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Se.a R3

relazione di calcolo delle strutture: tabulati nuclei in c.a.

scala ---------

stato di progetto

dicembre 2017

comune di marradi (fi)

adeguamento sismico del blocco B del plesso scolastico dino campana progetto esecutivo

responsabile del procedimento ing. renato rossi

progettista ing. iacopo ceramelli

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Numero del nucleo n. 3211 927
Numero del nucleo n. 3212 938

Verifiche e armature nuclei

Simbologia

Liv. = Numero del livello
Pos. = Posizione (P=Piede, T=Testa)
CC = Numero della combinazione delle condizioni di carico elementari
TCC = Tipo di combinazione di carico
  SLU = Stato limite ultimo
  SLU S = Stato limite ultimo (azione sismica)
  SLE R = Stato limite d'esercizio, combinazione rara
  SLE F = Stato limite d'esercizio, combinazione frequente
  SLE Q = Stato limite d'esercizio, combinazione quasi permanente
  SLD = Stato limite di danno
  SLV = Stato limite di salvaguardia della vita
  SLC = Stato limite di prevenzione del collasso
  SLO = Stato limite di operatività
  SLU I = Stato limite di resistenza al fuoco
N = Sforzo normale
N ver. = Sforzo normale di verifica
Mz = Momento flettente intorno all'asse Z
Mz ver. = Momento flettente di verifica intorno all'asse Z
My = Momento flettente intorno all'asse Y
Nu = Sforzo normale ultimo
Myu,r = Momento resistente (ridotto del 30%) intorno all'asse Y
Mzu,r = Momento resistente (ridotto del 30%) intorno all'asse Z
Sic. = Sicurezza a rottura
σ_c = Tensione nel calcestruzzo
σ_f = Tensione nel ferro
c = Ricoprimento dell'armatura
s = Distanza minima tra le barre
K3 = Coefficiente di forma del diagramma delle tensioni prima della fessurazione
s_{rm} = Distanza media tra le fessure
Φ = Diametro della barra
A_s = Area complessiva dei ferri nell'area di calcestruzzo efficace
$A_{c\ eff}$ = Area di calcestruzzo efficace
σ_s = Tensione nell'acciaio nella sezione fessurata
σ_{sr} = Tensione nell'acciaio corrispondente al raggiungimento della resistenza a trazione nel calcestruzzo
ε_{sm} = Deformazione unitaria media dell'armatura (*1000)
Wk = Apertura delle fessure
T_l = Taglio parete in dir. longitudinale
Vsdu = Taglio agente nella direzione del momento ultimo
ctgθ = Cotangente dell'angolo di inclinazione dei puntoni di calcestruzzo
VRsd = Taglio ultimo lato armatura
VRcd = Taglio ultimo lato calcestruzzo
$V_{Rd,s}$ = Taglio ultimo per scorrimento lungo piani orizzontali
V_{dd} = Contributo effetto spinotto
V_{fd} = Contributo resistenza per attrito
Sic.T = Sicurezza a rottura per taglio
Spess. = Spessore
Cf = Copriferro
Cls = Tipo di calcestruzzo
Fck = Resistenza caratteristica cilindrica a compressione del calcestruzzo
Fctk = Resistenza caratteristica a trazione del calcestruzzo
Fcd = Resistenza di calcolo a compressione del calcestruzzo
Fctd = Resistenza di calcolo a trazione del calcestruzzo
Acc. = Tipo di acciaio
Fyk = Tensione caratteristica di snervamento dell'acciaio
Fyd = Resistenza di calcolo dell'acciaio

Numero del nucleo n. 101

Nodi: -27 -29 -23 -19 1 -31 -33 -35 -37 -41 5

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04
20.00	4.10	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-120988.00	-120988.00	0.00	0.00	108.18	-120991.00	22646.90	0.01	>100
1	P	9	SLU	-120988.00	-120988.00	98729.60	98729.60	0.00	-120988.00	-0.00	764281.00	7.741
1	P	1	SLV	-22191.60	-22191.60	0.00	0.00	6736.99	-22247.70	18075.10	0.01	2.683
1	P	1	SLV	-22191.60	-22191.60	0.00	0.00	-6056.17	-22248.20	-18075.10	0.01	2.985
1	P	1	SLV	-122611.00	-122611.00	0.00	0.00	6736.99	-122614.00	22720.80	0.01	3.373
1	P	1	SLV	-122611.00	-122611.00	0.00	0.00	-6056.17	-122614.00	-22720.80	-0.00	3.752

1	P	1	SLV	-22191.60	-22191.60	-44823.00	-176901.00	0.00	-22191.60	-0.00	-608029.00	3.437
1	P	1	SLV	-22191.60	-22191.60	-44823.00	-44823.00	0.00	-22191.60	-0.00	-608029.00	13.565
1	P	1	SLV	-22191.60	-22191.60	176901.00	176901.00	0.00	-22191.60	-0.00	608029.00	3.437
1	P	1	SLV	-122611.00	-122611.00	-44823.00	-176901.00	0.00	-122611.00	-0.00	-766710.00	4.334
1	P	1	SLV	-122611.00	-122611.00	-44823.00	-44823.00	0.00	-122611.00	-0.00	-766710.00	17.105
1	P	1	SLV	-122611.00	-122611.00	176901.00	176901.00	0.00	-122611.00	-0.00	766710.00	4.334
1	P	2	SLV	-29918.10	-29918.10	0.00	0.00	5622.00	-29996.40	18439.20	0.01	3.280
1	P	2	SLV	-29918.10	-29918.10	0.00	0.00	-4941.19	-29996.30	-18439.20	0.01	3.732
1	P	2	SLV	-114885.00	-114885.00	0.00	0.00	5622.00	-114885.00	22368.70	0.01	3.979
1	P	2	SLV	-114885.00	-114885.00	0.00	0.00	-4941.19	-114885.00	-22368.70	0.01	4.527
1	P	2	SLV	-29918.10	-29918.10	3847.72	128230.00	0.00	-29918.00	-0.00	621122.00	4.844
1	P	2	SLV	-29918.10	-29918.10	3847.72	3847.72	0.00	-29918.00	-0.00	621122.00	>100
1	P	2	SLV	-29918.10	-29918.10	128230.00	128230.00	0.00	-29918.00	-0.00	621122.00	4.844
1	P	2	SLV	-114885.00	-114885.00	3847.72	128230.00	0.00	-114885.00	-0.00	755124.00	5.889
1	P	2	SLV	-114885.00	-114885.00	3847.72	3847.72	0.00	-114885.00	-0.00	755124.00	>100
1	P	2	SLV	-114885.00	-114885.00	128230.00	128230.00	0.00	-114885.00	-0.00	755124.00	5.889
1	P	3	SLV	-45620.00	-45620.00	0.00	0.00	3950.45	-45625.90	19171.20	0.01	4.853
1	P	3	SLV	-45620.00	-45620.00	0.00	0.00	-3269.63	-45625.50	-19171.20	-0.00	5.863
1	P	3	SLV	-99182.70	-99182.70	0.00	0.00	3950.45	-99182.80	21651.50	0.01	5.481
1	P	3	SLV	-99182.70	-99182.70	0.00	0.00	-3269.63	-99182.70	-21651.50	-0.00	6.622
1	P	3	SLV	-45620.00	-45620.00	-41036.90	-173115.00	0.00	-45620.80	0.00	-647286.00	3.739
1	P	3	SLV	-45620.00	-45620.00	-41036.90	-41036.90	0.00	-45620.80	0.00	-647286.00	15.773
1	P	3	SLV	-45620.00	-45620.00	173115.00	173115.00	0.00	-45620.80	0.00	647286.00	3.739
1	P	3	SLV	-99182.70	-99182.70	-41036.90	-173115.00	0.00	-99182.80	0.00	-731383.00	4.225
1	P	3	SLV	-99182.70	-99182.70	-41036.90	-41036.90	0.00	-99182.80	0.00	-731383.00	17.823
1	P	3	SLV	-99182.70	-99182.70	173115.00	173115.00	0.00	-99182.80	-0.00	731383.00	4.225
1	P	4	SLV	-73427.90	-73427.90	0.00	0.00	447.00	-73436.60	20465.00	0.01	45.783
1	P	4	SLV	-73427.90	-73427.90	0.00	0.00	233.82	-73436.60	20465.00	0.01	87.524
1	P	4	SLV	-71374.80	-71374.80	0.00	0.00	447.00	-71383.40	20369.90	0.00	45.571
1	P	4	SLV	-71374.80	-71374.80	0.00	0.00	233.82	-71383.40	20369.90	0.00	87.118
1	P	4	SLV	-73427.90	-73427.90	10879.00	121199.00	0.00	-73428.00	-0.00	691628.00	5.707
1	P	4	SLV	-73427.90	-73427.90	10879.00	10879.00	0.00	-73428.00	-0.00	691628.00	63.575
1	P	4	SLV	-73427.90	-73427.90	121199.00	121199.00	0.00	-73428.00	-0.00	691628.00	5.707
1	P	4	SLV	-71374.80	-71374.80	10879.00	121199.00	0.00	-71374.80	0.00	688387.00	5.680
1	P	4	SLV	-71374.80	-71374.80	10879.00	10879.00	0.00	-71374.80	0.00	688387.00	63.277
1	P	4	SLV	-71374.80	-71374.80	121199.00	121199.00	0.00	-71374.80	0.00	688387.00	5.680
1	P	5	SLV	-35254.10	-35254.10	0.00	0.00	6393.81	-35347.30	18690.10	0.01	2.923
1	P	5	SLV	-35254.10	-35254.10	0.00	0.00	-6399.35	-35347.20	-18690.10	0.01	2.921
1	P	5	SLV	-135674.00	-135674.00	0.00	0.00	6393.81	-135675.00	23315.20	0.01	3.647
1	P	5	SLV	-135674.00	-135674.00	0.00	0.00	-6399.35	-135675.00	-23315.20	-0.00	3.643
1	P	5	SLV	-35254.10	-35254.10	-38257.50	-183466.00	0.00	-35258.40	-0.00	-630055.00	3.434
1	P	5	SLV	-35254.10	-35254.10	-38257.50	-38257.50	0.00	-35258.40	-0.00	-630055.00	16.469
1	P	5	SLV	-35254.10	-35254.10	183466.00	183466.00	0.00	-35258.40	-0.00	630055.00	3.434
1	P	5	SLV	-135674.00	-135674.00	-38257.50	-183466.00	0.00	-135674.00	-0.00	-785895.00	4.284
1	P	5	SLV	-135674.00	-135674.00	-38257.50	-38257.50	0.00	-135674.00	-0.00	-785895.00	20.542
1	P	5	SLV	-135674.00	-135674.00	183466.00	183466.00	0.00	-135674.00	-0.00	785895.00	4.284
1	P	6	SLV	-42980.50	-42980.50	0.00	0.00	5278.83	-42985.70	19047.70	0.01	3.608
1	P	6	SLV	-42980.50	-42980.50	0.00	0.00	-5284.36	-42985.50	-19047.70	0.01	3.605
1	P	6	SLV	-127947.00	-127947.00	0.00	0.00	5278.83	-127949.00	22963.70	0.01	4.350
1	P	6	SLV	-127947.00	-127947.00	0.00	0.00	-5284.36	-127949.00	-22963.70	-0.00	4.346
1	P	6	SLV	-42980.50	-42980.50	10413.20	134796.00	0.00	-42980.60	0.00	642910.00	4.770
1	P	6	SLV	-42980.50	-42980.50	10413.20	10413.20	0.00	-42980.60	0.00	642910.00	61.740
1	P	6	SLV	-42980.50	-42980.50	134796.00	134796.00	0.00	-42980.60	0.00	642910.00	4.770
1	P	6	SLV	-127947.00	-127947.00	10413.20	134796.00	0.00	-127947.00	-0.00	774659.00	5.747
1	P	6	SLV	-127947.00	-127947.00	10413.20	10413.20	0.00	-127947.00	-0.00	774659.00	74.392
1	P	6	SLV	-127947.00	-127947.00	134796.00	134796.00	0.00	-127947.00	-0.00	774659.00	5.747
1	P	7	SLV	-58682.40	-58682.40	0.00	0.00	3607.27	-58690.10	19780.40	0.01	5.483
1	P	7	SLV	-58682.40	-58682.40	0.00	0.00	-3612.81	-58690.20	-19780.40	-0.00	5.475
1	P	7	SLV	-112245.00	-112245.00	0.00	0.00	3607.27	-112246.00	22248.50	0.01	6.168
1	P	7	SLV	-112245.00	-112245.00	0.00	0.00	-3612.81	-112245.00	-22248.50	-0.00	6.158
1	P	7	SLV	-58682.40	-58682.40	-34471.40	-179680.00	0.00	-58682.50	-0.00	-668251.00	3.719
1	P	7	SLV	-58682.40	-58682.40	-34471.40	-34471.40	0.00	-58682.50	-0.00	-668251.00	19.386
1	P	7	SLV	-58682.40	-58682.40	179680.00	179680.00	0.00	-58682.50	-0.00	668251.00	3.719
1	P	7	SLV	-112245.00	-112245.00	-34471.40	-179680.00	0.00	-112245.00	-0.00	-751151.00	4.180
1	P	7	SLV	-112245.00	-112245.00	-34471.40	-34471.40	0.00	-112245.00	-0.00	-751151.00	21.791
1	P	7	SLV	-112245.00	-112245.00	179680.00	179680.00	0.00	-112245.00	-0.00	751151.00	4.180
1	P	8	SLV	-86490.40	-86490.40	0.00	0.00	103.82	-86553.40	21071.00	0.01	>100
1	P	8	SLV	-86490.40	-86490.40	0.00	0.00	-109.36	-86553.40	-21071.00	-0.00	>100
1	P	8	SLV	-84437.30	-84437.30	0.00	0.00	103.82	-84512.80	20976.90	0.01	>100
1	P	8	SLV	-84437.30	-84437.30	0.00	0.00	-109.36	-84512.50	-20976.90	-0.00	>100
1	P	8	SLV	-86490.40	-86490.40	17444.50	127764.00	0.00	-86490.40	-0.00	712015.00	5.573
1	P	8	SLV	-86490.40	-86490.40	17444.50	17444.50	0.00	-86490.40	-0.00	712015.00	40.816
1	P	8	SLV	-86490.40	-86490.40	127764.00	127764.00	0.00	-86490.40	-0.00	712015.00	5.573
1	P	8	SLV	-84437.30	-84437.30	17444.50	127764.00	0.00	-84437.30	-0.00	708867.00	5.548
1	P	8	SLV	-84437.30	-84437.30	17444.50	17444.50	0.00	-84437.30	-0.00	708867.00	40.636
1	P	8	SLV	-84437.30	-84437.30	127764.00	127764.00	0.00	-84437.30	-0.00	708867.00	5.548
2	P	9	SLU	-123147.00	-123147.00	0.00	0.00	544.01	-123150.00	22745.20	0.01	41.810
2	P	9	SLU	-123147.00	-123147.00	78617.20	78617.20	0.00	-123147.00	-0.00	767511.00	9.763
2	P	1	SLV	-28698.10	-28698.10	0.00	0.00	4371.48	-28772.60	18381.70	0.00	4.205

2	P	1	SLV	-28698.10	-28698.10	0.00	0.00	-3258.92	-28773.00	-18381.70	0.01	5.640
2	P	1	SLV	-120384.00	-120384.00	0.00	0.00	4371.48	-120387.00	22619.40	0.01	5.174
2	P	1	SLV	-120384.00	-120384.00	0.00	0.00	-3258.92	-120387.00	-22619.40	-0.00	6.941
2	P	1	SLV	-28698.10	-28698.10	-43154.20	-176901.00	0.00	-28698.00	-0.00	-619075.00	3.500
2	P	1	SLV	-28698.10	-28698.10	-43154.20	-44823.00	0.00	-28698.00	-0.00	-619075.00	13.812
2	P	1	SLV	-28698.10	-28698.10	134269.00	176901.00	0.00	-28698.00	-0.00	619075.00	3.500
2	P	1	SLV	-28698.10	-28698.10	134269.00	134269.00	0.00	-28698.00	-0.00	619075.00	4.611
2	P	1	SLV	-120384.00	-120384.00	-43154.20	-176901.00	0.00	-120384.00	0.00	-763376.00	4.315
2	P	1	SLV	-120384.00	-120384.00	-43154.20	-44823.00	0.00	-120384.00	0.00	-763376.00	17.031
2	P	1	SLV	-120384.00	-120384.00	134269.00	176901.00	0.00	-120384.00	-0.00	763376.00	4.315
2	P	1	SLV	-120384.00	-120384.00	134269.00	134269.00	0.00	-120384.00	-0.00	763376.00	5.685
2	P	2	SLV	-36288.80	-36288.80	0.00	0.00	3744.00	-36384.40	18738.70	0.01	5.005
2	P	2	SLV	-36288.80	-36288.80	0.00	0.00	-2631.45	-36384.50	-18738.70	-0.00	7.121
2	P	2	SLV	-112793.00	-112793.00	0.00	0.00	3744.00	-112874.00	22277.10	0.01	5.950
2	P	2	SLV	-112793.00	-112793.00	0.00	0.00	-2631.45	-112874.00	-22277.10	-0.00	8.466
2	P	2	SLV	-36288.80	-36288.80	17691.30	128230.00	0.00	-36305.30	0.00	631802.00	4.927
2	P	2	SLV	-36288.80	-36288.80	17691.30	17691.30	0.00	-36305.30	0.00	631802.00	35.713
2	P	2	SLV	-36288.80	-36288.80	73423.90	128230.00	0.00	-36305.30	0.00	631802.00	4.927
2	P	2	SLV	-36288.80	-36288.80	73423.90	73423.90	0.00	-36305.30	0.00	631802.00	8.605
2	P	2	SLV	-112793.00	-112793.00	17691.30	128230.00	0.00	-112793.00	-0.00	751976.00	5.864
2	P	2	SLV	-112793.00	-112793.00	17691.30	17691.30	0.00	-112793.00	-0.00	751976.00	42.505
2	P	2	SLV	-112793.00	-112793.00	73423.90	128230.00	0.00	-112793.00	-0.00	751976.00	5.864
2	P	2	SLV	-112793.00	-112793.00	73423.90	73423.90	0.00	-112793.00	-0.00	751976.00	10.242
2	P	3	SLV	-49275.50	-49275.50	0.00	0.00	2652.51	-49281.80	19341.90	0.01	7.292
2	P	3	SLV	-49275.50	-49275.50	0.00	0.00	-1539.96	-49281.90	-19341.90	-0.00	12.560
2	P	3	SLV	-99806.30	-99806.30	0.00	0.00	2652.51	-99806.60	21680.10	0.01	8.173
2	P	3	SLV	-99806.30	-99806.30	0.00	0.00	-1539.96	-99806.40	-21680.10	-0.00	14.078
2	P	3	SLV	-49275.50	-49275.50	-73338.20	-173115.00	0.00	-49275.60	-0.00	-653220.00	3.773
2	P	3	SLV	-49275.50	-49275.50	-73338.20	-73338.20	0.00	-49275.60	-0.00	-653220.00	8.907
2	P	3	SLV	-49275.50	-49275.50	164453.00	173115.00	0.00	-49275.50	-0.00	653220.00	3.773
2	P	3	SLV	-49275.50	-49275.50	164453.00	164453.00	0.00	-49275.50	-0.00	653220.00	3.972
2	P	3	SLV	-99806.30	-99806.30	-73338.20	-173115.00	0.00	-99806.40	0.00	-732331.00	4.230
2	P	3	SLV	-99806.30	-99806.30	-73338.20	-73338.20	0.00	-99806.40	0.00	-732331.00	9.986
2	P	3	SLV	-99806.30	-99806.30	164453.00	173115.00	0.00	-99806.40	-0.00	732331.00	4.230
2	P	3	SLV	-99806.30	-99806.30	164453.00	164453.00	0.00	-99806.40	-0.00	732331.00	4.453
2	P	4	SLV	-74504.00	-74504.00	0.00	0.00	551.64	-74512.70	20514.80	0.01	37.189
2	P	4	SLV	-74504.00	-74504.00	0.00	0.00	560.92	-74512.70	20514.80	0.01	36.574
2	P	4	SLV	-74577.80	-74577.80	0.00	0.00	551.64	-74586.70	20518.30	0.01	37.195
2	P	4	SLV	-74577.80	-74577.80	0.00	0.00	560.92	-74586.70	20518.30	0.01	36.580
2	P	4	SLV	-74504.00	-74504.00	-38364.80	-121199.00	0.00	-74504.10	0.00	-693325.00	5.721
2	P	4	SLV	-74504.00	-74504.00	-38364.80	-38364.80	0.00	-74504.10	0.00	-693325.00	18.072
2	P	4	SLV	-74504.00	-74504.00	129480.00	129480.00	0.00	-74504.00	-0.00	693325.00	5.355
2	P	4	SLV	-74577.80	-74577.80	-38364.80	-121199.00	0.00	-74577.90	-0.00	-693441.00	5.722
2	P	4	SLV	-74577.80	-74577.80	-38364.80	-38364.80	0.00	-74577.90	-0.00	-693441.00	18.075
2	P	4	SLV	-74577.80	-74577.80	129480.00	129480.00	0.00	-74577.90	-0.00	693441.00	5.356
2	P	5	SLV	-40142.00	-40142.00	0.00	0.00	4138.98	-40146.60	18914.90	0.01	4.570
2	P	5	SLV	-40142.00	-40142.00	0.00	0.00	-3491.43	-40146.30	-18914.90	-0.00	5.418
2	P	5	SLV	-131828.00	-131828.00	0.00	0.00	4138.98	-131829.00	23140.30	0.01	5.591
2	P	5	SLV	-131828.00	-131828.00	0.00	0.00	-3491.43	-131829.00	-23140.30	-0.00	6.628
2	P	5	SLV	-40142.00	-40142.00	-24793.70	-183466.00	0.00	-40153.90	-0.00	-638213.00	3.479
2	P	5	SLV	-40142.00	-40142.00	-24793.70	-38257.50	0.00	-40153.90	-0.00	-638213.00	16.682
2	P	5	SLV	-40142.00	-40142.00	152630.00	183466.00	0.00	-40153.90	-0.00	638213.00	3.479
2	P	5	SLV	-40142.00	-40142.00	152630.00	152630.00	0.00	-40153.90	-0.00	638213.00	4.181
2	P	5	SLV	-131828.00	-131828.00	-24793.70	-183466.00	0.00	-131828.00	-0.00	-780309.00	4.253
2	P	5	SLV	-131828.00	-131828.00	-24793.70	-38257.50	0.00	-131828.00	-0.00	-780309.00	20.396
2	P	5	SLV	-131828.00	-131828.00	152630.00	183466.00	0.00	-131828.00	-0.00	780309.00	4.253
2	P	5	SLV	-131828.00	-131828.00	152630.00	152630.00	0.00	-131828.00	-0.00	780309.00	5.112
2	P	6	SLV	-47732.70	-47732.70	0.00	0.00	3511.50	-47738.80	19269.90	0.01	5.488
2	P	6	SLV	-47732.70	-47732.70	0.00	0.00	-2863.95	-47738.50	-19269.90	0.01	6.728
2	P	6	SLV	-124237.00	-124237.00	0.00	0.00	3511.50	-124239.00	22794.80	0.01	6.491
2	P	6	SLV	-124237.00	-124237.00	0.00	0.00	-2863.95	-124240.00	-22794.80	-0.00	7.959
2	P	6	SLV	-47732.70	-47732.70	36051.80	134796.00	0.00	-47732.70	-0.00	650737.00	4.828
2	P	6	SLV	-47732.70	-47732.70	36051.80	36051.80	0.00	-47732.70	-0.00	650737.00	18.050
2	P	6	SLV	-47732.70	-47732.70	91784.50	134796.00	0.00	-47732.70	-0.00	650737.00	4.828
2	P	6	SLV	-47732.70	-47732.70	91784.50	91784.50	0.00	-47732.70	-0.00	650737.00	7.090
2	P	6	SLV	-124237.00	-124237.00	36051.80	134796.00	0.00	-124237.00	-0.00	769139.00	5.706
2	P	6	SLV	-124237.00	-124237.00	36051.80	36051.80	0.00	-124237.00	-0.00	769139.00	21.334
2	P	6	SLV	-124237.00	-124237.00	91784.50	134796.00	0.00	-124237.00	-0.00	769139.00	5.706
2	P	6	SLV	-124237.00	-124237.00	91784.50	91784.50	0.00	-124237.00	-0.00	769139.00	8.380
2	P	7	SLV	-60719.40	-60719.40	0.00	0.00	2420.01	-60727.60	19875.20	0.01	8.213
2	P	7	SLV	-60719.40	-60719.40	0.00	0.00	-1772.46	-60727.70	-19875.20	0.01	11.213
2	P	7	SLV	-111250.00	-111250.00	0.00	0.00	2420.01	-111250.00	22203.10	0.01	9.175
2	P	7	SLV	-111250.00	-111250.00	0.00	0.00	-1772.46	-111250.00	-22203.10	-0.00	12.527
2	P	7	SLV	-60719.40	-60719.40	-54977.70	-179680.00	0.00	-60719.40	-0.00	-671493.00	3.737
2	P	7	SLV	-60719.40	-60719.40	-54977.70	-54977.70	0.00	-60719.40	-0.00	-671493.00	12.214
2	P	7	SLV	-60719.40	-60719.40	182814.00	182814.00	0.00	-60719.50	-0.00	671493.00	3.673
2	P	7	SLV	-111250.00	-111250.00	-54977.70	-179680.00	0.00	-111250.00	-0.00	-749651.00	4.172
2	P	7	SLV	-111250.00	-111250.00	-54977.70	-54977.70	0.00	-111250.00	-0.00	-749651.00	13.636
2	P	7	SLV	-111250.00	-111250.00	182814.00	182814.00	0.00	-111250.00	-0.00	749651.00	4.101

2	P	8	SLV	-85947.90	-85947.90	0.00	0.00	319.13	-86014.40	21046.10	0.01	65.947
2	P	8	SLV	-85947.90	-85947.90	0.00	0.00	328.42	-86014.40	21046.10	0.01	64.084
2	P	8	SLV	-86021.70	-86021.70	0.00	0.00	319.13	-86087.40	21049.50	0.01	65.958
2	P	8	SLV	-86021.70	-86021.70	0.00	0.00	328.42	-86087.40	21049.50	0.01	64.094
2	P	8	SLV	-85947.90	-85947.90	-20004.20	-127764.00	0.00	-85948.00	0.00	-711184.00	5.566
2	P	8	SLV	-85947.90	-85947.90	-20004.20	-20004.20	0.00	-85948.00	0.00	-711184.00	35.552
2	P	8	SLV	-85947.90	-85947.90	147841.00	147841.00	0.00	-85948.00	-0.00	711184.00	4.810
2	P	8	SLV	-86021.70	-86021.70	-20004.20	-127764.00	0.00	-86021.80	-0.00	-711297.00	5.567
2	P	8	SLV	-86021.70	-86021.70	-20004.20	-20004.20	0.00	-86021.80	-0.00	-711297.00	35.557
2	P	8	SLV	-86021.70	-86021.70	147841.00	147841.00	0.00	-86021.80	-0.00	711297.00	4.811
3	P	9	SLU	-126681.00	-126681.00	0.00	0.00	975.01	-126683.00	22906.10	0.01	23.493
3	P	9	SLU	-126681.00	-126681.00	54437.70	54437.70	0.00	-126681.00	-0.00	772786.00	14.196
3	P	1	SLV	-36760.00	-36760.00	0.00	0.00	2645.99	-36856.70	18760.90	0.01	7.090
3	P	1	SLV	-36760.00	-36760.00	0.00	0.00	-955.43	-36857.10	-18760.90	-0.00	19.636
3	P	1	SLV	-118886.00	-118886.00	0.00	0.00	2645.99	-118889.00	22551.20	0.01	8.523
3	P	1	SLV	-118886.00	-118886.00	0.00	0.00	-955.43	-118889.00	-22551.20	-0.00	23.603
3	P	1	SLV	-36760.00	-36760.00	-48469.00	-176901.00	0.00	-36777.60	-0.00	-632589.00	3.576
3	P	1	SLV	-36760.00	-36760.00	-48469.00	-48469.00	0.00	-36777.60	-0.00	-632589.00	13.051
3	P	1	SLV	-36760.00	-36760.00	91712.30	176901.00	0.00	-36777.60	-0.00	632589.00	3.576
3	P	1	SLV	-36760.00	-36760.00	91712.30	91712.30	0.00	-36777.60	-0.00	632589.00	6.898
3	P	1	SLV	-118886.00	-118886.00	-48469.00	-176901.00	0.00	-118886.00	-0.00	-761132.00	4.303
3	P	1	SLV	-118886.00	-118886.00	-48469.00	-48469.00	0.00	-118886.00	-0.00	-761132.00	15.704
3	P	1	SLV	-118886.00	-118886.00	91712.30	176901.00	0.00	-118886.00	-0.00	761132.00	4.303
3	P	1	SLV	-118886.00	-118886.00	91712.30	91712.30	0.00	-118886.00	-0.00	761132.00	8.299
3	P	2	SLV	-44262.70	-44262.70	0.00	0.00	2399.85	-44267.80	19107.70	0.01	7.962
3	P	2	SLV	-44262.70	-44262.70	0.00	0.00	-709.28	-44268.00	-19107.70	-0.00	26.939
3	P	2	SLV	-111383.00	-111383.00	0.00	0.00	2399.85	-111383.00	22209.20	0.01	9.254
3	P	2	SLV	-111383.00	-111383.00	0.00	0.00	-709.28	-111383.00	-22209.20	-0.00	31.312
3	P	2	SLV	-44262.70	-44262.70	25413.70	128230.00	0.00	-44267.00	-0.00	645043.00	5.030
3	P	2	SLV	-44262.70	-44262.70	25413.70	25413.70	0.00	-44267.00	-0.00	645043.00	25.382
3	P	2	SLV	-44262.70	-44262.70	17829.60	128230.00	0.00	-44267.00	-0.00	645043.00	5.030
3	P	2	SLV	-44262.70	-44262.70	17829.60	17829.60	0.00	-44267.00	-0.00	645043.00	36.178
3	P	2	SLV	-111383.00	-111383.00	25413.70	128230.00	0.00	-111383.00	-0.00	749852.00	5.848
3	P	2	SLV	-111383.00	-111383.00	25413.70	25413.70	0.00	-111383.00	-0.00	749852.00	29.506
3	P	2	SLV	-111383.00	-111383.00	17829.60	128230.00	0.00	-111383.00	-0.00	749852.00	5.848
3	P	2	SLV	-111383.00	-111383.00	17829.60	17829.60	0.00	-111383.00	-0.00	749852.00	42.057
3	P	3	SLV	-54125.00	-54125.00	0.00	0.00	1758.81	-54132.30	19568.10	0.01	11.126
3	P	3	SLV	-54125.00	-54125.00	0.00	0.00	-68.25	-54132.20	-19568.10	-0.00	>100
3	P	3	SLV	-101521.00	-101521.00	0.00	0.00	1758.81	-101521.00	21758.60	0.01	12.371
3	P	3	SLV	-101521.00	-101521.00	0.00	0.00	-68.25	-101521.00	-21758.60	-0.00	>100
3	P	3	SLV	-54125.00	-54125.00	-111461.00	-173115.00	0.00	-54125.00	-0.00	-660980.00	3.818
3	P	3	SLV	-54125.00	-54125.00	-111461.00	-111461.00	0.00	-54125.00	-0.00	-660980.00	5.930
3	P	3	SLV	-54125.00	-54125.00	154704.00	173115.00	0.00	-54125.00	-0.00	660980.00	3.818
3	P	3	SLV	-54125.00	-54125.00	154704.00	154704.00	0.00	-54125.00	-0.00	660980.00	4.273
3	P	3	SLV	-101521.00	-101521.00	-111461.00	-173115.00	0.00	-101521.00	0.00	-734934.00	4.245
3	P	3	SLV	-101521.00	-101521.00	-111461.00	-111461.00	0.00	-101521.00	0.00	-734934.00	6.594
3	P	3	SLV	-101521.00	-101521.00	154704.00	173115.00	0.00	-101521.00	-0.00	734934.00	4.245
3	P	3	SLV	-101521.00	-101521.00	154704.00	154704.00	0.00	-101521.00	-0.00	734934.00	4.751
3	P	4	SLV	-76511.90	-76511.90	0.00	0.00	752.23	-76520.40	20607.70	0.01	27.395
3	P	4	SLV	-76511.90	-76511.90	0.00	0.00	938.33	-76520.40	20607.70	0.01	21.962
3	P	4	SLV	-79133.80	-79133.80	0.00	0.00	752.23	-79141.80	20728.90	0.01	27.557
3	P	4	SLV	-79133.80	-79133.80	0.00	0.00	938.33	-79141.80	20728.90	0.01	22.091
3	P	4	SLV	-76511.90	-76511.90	-91571.50	-121199.00	0.00	-76512.00	-0.00	-696488.00	5.747
3	P	4	SLV	-76511.90	-76511.90	-91571.50	-91571.50	0.00	-76512.00	-0.00	-696488.00	7.606
3	P	4	SLV	-76511.90	-76511.90	134815.00	134815.00	0.00	-76511.90	-0.00	696488.00	5.166
3	P	4	SLV	-79133.80	-79133.80	-91571.50	-121199.00	0.00	-79133.80	-0.00	-700611.00	5.781
3	P	4	SLV	-79133.80	-79133.80	-91571.50	-91571.50	0.00	-79133.80	-0.00	-700611.00	7.651
3	P	4	SLV	-79133.80	-79133.80	134815.00	134815.00	0.00	-79133.80	-0.00	700611.00	5.197
3	P	5	SLV	-46342.60	-46342.60	0.00	0.00	2392.83	-46348.10	19204.90	0.01	8.026
3	P	5	SLV	-46342.60	-46342.60	0.00	0.00	-1208.59	-46348.20	-19204.90	0.01	15.890
3	P	5	SLV	-128468.00	-128468.00	0.00	0.00	2392.83	-128471.00	22987.40	0.01	9.607
3	P	5	SLV	-128468.00	-128468.00	0.00	0.00	-1208.59	-128470.00	-22987.40	-0.00	19.020
3	P	5	SLV	-46342.60	-46342.60	-17495.40	-183466.00	0.00	-46342.70	0.00	-648482.00	3.535
3	P	5	SLV	-46342.60	-46342.60	-17495.40	-38257.50	0.00	-46342.70	0.00	-648482.00	16.951
3	P	5	SLV	-46342.60	-46342.60	122686.00	183466.00	0.00	-46342.70	0.00	648482.00	3.535
3	P	5	SLV	-46342.60	-46342.60	122686.00	122686.00	0.00	-46342.70	0.00	648482.00	5.286
3	P	5	SLV	-128468.00	-128468.00	-17495.40	-183466.00	0.00	-128468.00	-0.00	-775419.00	4.226
3	P	5	SLV	-128468.00	-128468.00	-17495.40	-38257.50	0.00	-128468.00	-0.00	-775419.00	20.268
3	P	5	SLV	-128468.00	-128468.00	122686.00	183466.00	0.00	-128468.00	-0.00	775419.00	4.226
3	P	5	SLV	-128468.00	-128468.00	122686.00	122686.00	0.00	-128468.00	-0.00	775419.00	6.320
3	P	6	SLV	-53845.20	-53845.20	0.00	0.00	2146.69	-53852.20	19555.10	0.01	9.109
3	P	6	SLV	-53845.20	-53845.20	0.00	0.00	-962.44	-53852.30	-19555.10	-0.00	20.318
3	P	6	SLV	-120966.00	-120966.00	0.00	0.00	2146.69	-120969.00	22645.90	0.01	10.549
3	P	6	SLV	-120966.00	-120966.00	0.00	0.00	-962.44	-120969.00	-22645.90	-0.00	23.530
3	P	6	SLV	-53845.20	-53845.20	56387.40	134796.00	0.00	-53845.30	-0.00	660532.00	4.900
3	P	6	SLV	-53845.20	-53845.20	56387.40	56387.40	0.00	-53845.30	-0.00	660532.00	11.714
3	P	6	SLV	-53845.20	-53845.20	48803.20	134796.00	0.00	-53845.30	-0.00	660532.00	4.900
3	P	6	SLV	-53845.20	-53845.20	48803.20	48803.20	0.00	-53845.30	-0.00	660532.00	13.535
3	P	6	SLV	-120966.00	-120966.00	56387.40	134796.00	0.00	-120966.00	-0.00	764247.00	5.670

3	P	6	SLV	-120966.00	-120966.00	56387.40	56387.40	0.00	-120966.00	-0.00	764247.00	13.553
3	P	6	SLV	-120966.00	-120966.00	48803.20	134796.00	0.00	-120966.00	-0.00	764247.00	5.670
3	P	6	SLV	-120966.00	-120966.00	48803.20	48803.20	0.00	-120966.00	-0.00	764247.00	15.660
3	P	7	SLV	-63707.50	-63707.50	0.00	0.00	1505.65	-63715.90	20014.10	0.01	13.293
3	P	7	SLV	-63707.50	-63707.50	0.00	0.00	-321.41	-63716.10	-20014.10	-0.00	62.270
3	P	7	SLV	-111103.00	-111103.00	0.00	0.00	1505.65	-111104.00	22196.40	0.01	14.742
3	P	7	SLV	-111103.00	-111103.00	0.00	0.00	-321.41	-111104.00	-22196.40	-0.00	69.060
3	P	7	SLV	-63707.50	-63707.50	-80487.40	-179680.00	0.00	-63707.50	-0.00	-676243.00	3.764
3	P	7	SLV	-63707.50	-63707.50	-80487.40	-80487.40	0.00	-63707.50	-0.00	-676243.00	8.402
3	P	7	SLV	-63707.50	-63707.50	185678.00	185678.00	0.00	-63707.60	-0.00	676243.00	3.642
3	P	7	SLV	-111103.00	-111103.00	-80487.40	-179680.00	0.00	-111103.00	0.00	-749430.00	4.171
3	P	7	SLV	-111103.00	-111103.00	-80487.40	-80487.40	0.00	-111103.00	0.00	-749430.00	9.311
3	P	7	SLV	-111103.00	-111103.00	185678.00	185678.00	0.00	-111103.00	-0.00	749430.00	4.036
3	P	8	SLV	-86094.40	-86094.40	0.00	0.00	499.07	-86159.70	21052.80	0.01	42.184
3	P	8	SLV	-86094.40	-86094.40	0.00	0.00	685.17	-86159.70	21052.80	0.01	30.726
3	P	8	SLV	-88716.30	-88716.30	0.00	0.00	499.07	-88764.30	21172.80	0.01	42.425
3	P	8	SLV	-88716.30	-88716.30	0.00	0.00	685.17	-88764.30	21172.80	0.01	30.901
3	P	8	SLV	-86094.40	-86094.40	-60597.90	-127764.00	0.00	-86094.40	-0.00	-711408.00	5.568
3	P	8	SLV	-86094.40	-86094.40	-60597.90	-60597.90	0.00	-86094.40	-0.00	-711408.00	11.740
3	P	8	SLV	-86094.40	-86094.40	165788.00	165788.00	0.00	-86094.50	-0.00	711408.00	4.291
3	P	8	SLV	-88716.30	-88716.30	-60597.90	-127764.00	0.00	-88716.40	-0.00	-715422.00	5.600
3	P	8	SLV	-88716.30	-88716.30	-60597.90	-60597.90	0.00	-88716.40	-0.00	-715422.00	11.806
3	P	8	SLV	-88716.30	-88716.30	165788.00	165788.00	0.00	-88716.40	-0.00	715422.00	4.315
3	T	9	SLU	-124224.00	-124224.00	0.00	0.00	1150.28	-124227.00	22794.20	0.01	19.816
3	T	9	SLU	-124224.00	-124224.00	49054.20	49054.20	0.00	-124224.00	-0.00	769120.00	15.679
3	T	1	SLV	-34870.10	-34870.10	0.00	0.00	1295.10	-34962.10	18672.10	0.01	14.417
3	T	1	SLV	-34870.10	-34870.10	0.00	0.00	503.69	-34962.10	18672.10	0.01	37.071
3	T	1	SLV	-116996.00	-116996.00	0.00	0.00	1295.10	-117000.00	22465.10	0.01	17.346
3	T	1	SLV	-116996.00	-116996.00	0.00	0.00	503.69	-117000.00	22465.10	0.01	44.601
3	T	1	SLV	-34870.10	-34870.10	-59858.60	-176901.00	0.00	-34870.00	-0.00	-629407.00	3.558
3	T	1	SLV	-34870.10	-34870.10	-59858.60	-59858.60	0.00	-34870.00	-0.00	-629407.00	10.515
3	T	1	SLV	-34870.10	-34870.10	87752.20	176901.00	0.00	-34870.00	-0.00	629407.00	3.558
3	T	1	SLV	-34870.10	-34870.10	87752.20	87752.20	0.00	-34870.00	-0.00	629407.00	7.173
3	T	1	SLV	-116996.00	-116996.00	-59858.60	-176901.00	0.00	-116996.00	-0.00	-758295.00	4.287
3	T	1	SLV	-116996.00	-116996.00	-59858.60	-59858.60	0.00	-116996.00	-0.00	-758295.00	12.668
3	T	1	SLV	-116996.00	-116996.00	87752.20	176901.00	0.00	-116996.00	-0.00	758295.00	4.287
3	T	1	SLV	-116996.00	-116996.00	87752.20	87752.20	0.00	-116996.00	-0.00	758295.00	8.641
3	T	2	SLV	-42372.70	-42372.70	0.00	0.00	1063.30	-42377.20	19019.30	0.01	17.887
3	T	2	SLV	-42372.70	-42372.70	0.00	0.00	735.50	-42377.20	19019.30	0.01	25.859
3	T	2	SLV	-109493.00	-109493.00	0.00	0.00	1063.30	-109541.00	22125.20	0.01	20.808
3	T	2	SLV	-109493.00	-109493.00	0.00	0.00	735.50	-109541.00	22125.20	0.01	30.082
3	T	2	SLV	-42372.70	-42372.70	28840.00	128230.00	0.00	-42372.80	-0.00	641900.00	5.006
3	T	2	SLV	-42372.70	-42372.70	28840.00	28840.00	0.00	-42372.80	-0.00	641900.00	22.257
3	T	2	SLV	-42372.70	-42372.70	-946.44	-128230.00	0.00	-42372.80	-0.00	-641900.00	5.006
3	T	2	SLV	-42372.70	-42372.70	-946.44	-3847.72	0.00	-42372.80	-0.00	-641900.00	>100
3	T	2	SLV	-109493.00	-109493.00	28840.00	128230.00	0.00	-109493.00	0.00	747000.00	5.825
3	T	2	SLV	-109493.00	-109493.00	28840.00	28840.00	0.00	-109493.00	0.00	747000.00	25.901
3	T	2	SLV	-109493.00	-109493.00	-946.44	-128230.00	0.00	-109493.00	-0.00	-747000.00	5.825
3	T	2	SLV	-109493.00	-109493.00	-946.44	-3847.72	0.00	-109493.00	-0.00	-747000.00	>100
3	T	3	SLV	-52235.00	-52235.00	0.00	0.00	1369.69	-52241.80	19480.00	0.01	14.222
3	T	3	SLV	-52235.00	-52235.00	0.00	0.00	429.11	-52241.80	19480.00	0.01	45.397
3	T	3	SLV	-99630.70	-99630.70	0.00	0.00	1369.69	-99630.90	21672.00	0.01	15.823
3	T	3	SLV	-99630.70	-99630.70	0.00	0.00	429.11	-99630.90	21672.00	0.01	50.505
3	T	3	SLV	-52235.00	-52235.00	-142721.00	-173115.00	0.00	-52235.00	-0.00	-657958.00	3.801
3	T	3	SLV	-52235.00	-52235.00	-142721.00	-142721.00	0.00	-52235.00	-0.00	-657958.00	4.610
3	T	3	SLV	-52235.00	-52235.00	170615.00	173115.00	0.00	-52235.00	-0.00	657958.00	3.801
3	T	3	SLV	-52235.00	-52235.00	170615.00	170615.00	0.00	-52235.00	-0.00	657958.00	3.856
3	T	3	SLV	-99630.70	-99630.70	-142721.00	-173115.00	0.00	-99630.70	-0.00	-732064.00	4.229
3	T	3	SLV	-99630.70	-99630.70	-142721.00	-142721.00	0.00	-99630.70	-0.00	-732064.00	5.129
3	T	3	SLV	-99630.70	-99630.70	170615.00	173115.00	0.00	-99630.70	-0.00	732064.00	4.229
3	T	3	SLV	-99630.70	-99630.70	170615.00	170615.00	0.00	-99630.70	-0.00	732064.00	4.291
3	T	4	SLV	-74621.90	-74621.90	0.00	0.00	1201.80	-74630.40	20520.30	0.01	17.075
3	T	4	SLV	-74621.90	-74621.90	0.00	0.00	596.99	-74630.40	20520.30	0.01	34.373
3	T	4	SLV	-77243.80	-77243.80	0.00	0.00	1201.80	-77251.80	20641.60	0.01	17.175
3	T	4	SLV	-77243.80	-77243.80	0.00	0.00	596.99	-77251.80	20641.60	0.01	34.576
3	T	4	SLV	-74621.90	-74621.90	-125047.00	-125047.00	0.00	-74621.90	-0.00	-693510.00	5.546
3	T	4	SLV	-74621.90	-74621.90	152941.00	152941.00	0.00	-74621.90	-0.00	693510.00	4.535
3	T	4	SLV	-77243.80	-77243.80	-125047.00	-125047.00	0.00	-77243.90	0.00	-697639.00	5.579
3	T	4	SLV	-77243.80	-77243.80	152941.00	152941.00	0.00	-77243.80	-0.00	697639.00	4.561
3	T	5	SLV	-44452.60	-44452.60	0.00	0.00	1119.72	-44457.80	19116.60	0.01	17.073
3	T	5	SLV	-44452.60	-44452.60	0.00	0.00	328.30	-44457.80	19116.60	0.01	58.229
3	T	5	SLV	-126578.00	-126578.00	0.00	0.00	1119.72	-126581.00	22901.40	0.01	20.453
3	T	5	SLV	-126578.00	-126578.00	0.00	0.00	328.30	-126581.00	22901.40	0.01	69.758
3	T	5	SLV	-44452.60	-44452.60	-22178.80	-183466.00	0.00	-44456.30	-0.00	-645357.00	3.518
3	T	5	SLV	-44452.60	-44452.60	-22178.80	-38257.50	0.00	-44456.30	-0.00	-645357.00	16.869
3	T	5	SLV	-44452.60	-44452.60	125432.00	183466.00	0.00	-44456.20	0.00	645357.00	3.518
3	T	5	SLV	-44452.60	-44452.60	125432.00	125432.00	0.00	-44456.20	0.00	645357.00	5.145
3	T	5	SLV	-126578.00	-126578.00	-22178.80	-183466.00	0.00	-126578.00	0.00	-772633.00	4.211
3	T	5	SLV	-126578.00	-126578.00	-22178.80	-38257.50	0.00	-126578.00	0.00	-772633.00	20.196

3	T	5	SLV	-126578.00	-126578.00	125432.00	183466.00	0.00	-126578.00	-0.00	772633.00	4.211
3	T	5	SLV	-126578.00	-126578.00	125432.00	125432.00	0.00	-126578.00	-0.00	772633.00	6.160
3	T	6	SLV	-51955.30	-51955.30	0.00	0.00	887.91	-51962.20	19467.00	0.01	21.924
3	T	6	SLV	-51955.30	-51955.30	0.00	0.00	560.11	-51962.20	19467.00	0.01	34.756
3	T	6	SLV	-119076.00	-119076.00	0.00	0.00	887.91	-119080.00	22559.80	0.00	25.408
3	T	6	SLV	-119076.00	-119076.00	0.00	0.00	560.11	-119080.00	22559.80	0.00	40.278
3	T	6	SLV	-51955.30	-51955.30	66519.80	134796.00	0.00	-51955.30	-0.00	657511.00	4.878
3	T	6	SLV	-51955.30	-51955.30	66519.80	66519.80	0.00	-51955.30	-0.00	657511.00	9.884
3	T	6	SLV	-51955.30	-51955.30	36733.40	134796.00	0.00	-51955.30	-0.00	657511.00	4.878
3	T	6	SLV	-51955.30	-51955.30	36733.40	36733.40	0.00	-51955.30	-0.00	657511.00	17.899
3	T	6	SLV	-119076.00	-119076.00	66519.80	134796.00	0.00	-119076.00	-0.00	761416.00	5.649
3	T	6	SLV	-119076.00	-119076.00	66519.80	66519.80	0.00	-119076.00	-0.00	761416.00	11.447
3	T	6	SLV	-119076.00	-119076.00	36733.40	134796.00	0.00	-119076.00	-0.00	761416.00	5.649
3	T	6	SLV	-119076.00	-119076.00	36733.40	36733.40	0.00	-119076.00	-0.00	761416.00	20.728
3	T	7	SLV	-61817.60	-61817.60	0.00	0.00	1194.30	-61825.70	19926.30	0.00	16.684
3	T	7	SLV	-61817.60	-61817.60	0.00	0.00	253.72	-61825.70	19926.30	0.00	78.537
3	T	7	SLV	-109213.00	-109213.00	0.00	0.00	1194.30	-109287.00	22113.70	0.01	18.516
3	T	7	SLV	-109213.00	-109213.00	0.00	0.00	253.72	-109287.00	22113.70	0.01	87.158
3	T	7	SLV	-61817.60	-61817.60	-105041.00	-179680.00	0.00	-61817.60	-0.00	-673241.00	3.747
3	T	7	SLV	-61817.60	-61817.60	-105041.00	-105041.00	0.00	-61817.60	-0.00	-673241.00	6.409
3	T	7	SLV	-61817.60	-61817.60	208295.00	208295.00	0.00	-61817.60	-0.00	673241.00	3.232
3	T	7	SLV	-109213.00	-109213.00	-105041.00	-179680.00	0.00	-109213.00	0.00	-746578.00	4.155
3	T	7	SLV	-109213.00	-109213.00	-105041.00	-105041.00	0.00	-109213.00	0.00	-746578.00	7.107
3	T	7	SLV	-109213.00	-109213.00	208295.00	208295.00	0.00	-109213.00	-0.00	746578.00	3.584
3	T	8	SLV	-84204.40	-84204.40	0.00	0.00	1026.42	-84281.20	20966.20	0.01	20.427
3	T	8	SLV	-84204.40	-84204.40	0.00	0.00	421.60	-84281.20	20966.20	0.01	49.730
3	T	8	SLV	-86826.40	-86826.40	0.00	0.00	1026.42	-86887.00	21086.30	0.01	20.544
3	T	8	SLV	-86826.40	-86826.40	0.00	0.00	421.60	-86887.00	21086.30	0.01	50.015
3	T	8	SLV	-84204.40	-84204.40	-87367.60	-127764.00	0.00	-84204.50	0.00	-708510.00	5.545
3	T	8	SLV	-84204.40	-84204.40	-87367.60	-87367.60	0.00	-84204.50	0.00	-708510.00	8.110
3	T	8	SLV	-84204.40	-84204.40	190621.00	190621.00	0.00	-84204.50	-0.00	708510.00	3.717
3	T	8	SLV	-86826.40	-86826.40	-87367.60	-127764.00	0.00	-86826.40	0.00	-712530.00	5.577
3	T	8	SLV	-86826.40	-86826.40	-87367.60	-87367.60	0.00	-86826.40	0.00	-712530.00	8.156
3	T	8	SLV	-86826.40	-86826.40	190621.00	190621.00	0.00	-86826.40	-0.00	712530.00	3.738
4	P	9	SLU	-92752.20	-92752.20	0.00	0.00	-1229.14	-92752.20	-21264.60	-0.01	17.300
4	P	9	SLU	-92752.20	-92752.20	17846.10	17846.10	0.00	-92752.20	0.00	721565.00	40.433
4	P	1	SLV	-21056.20	-21056.20	0.00	0.00	391.07	-21061.30	18020.70	-0.01	46.081
4	P	1	SLV	-21056.20	-21056.20	0.00	0.00	-2045.82	-21061.60	-18020.80	-0.00	8.809
4	P	1	SLV	-92358.40	-92358.40	0.00	0.00	391.07	-92358.70	21247.10	-0.01	54.331
4	P	1	SLV	-92358.40	-92358.40	0.00	0.00	-2045.82	-92358.40	-21247.10	-0.01	10.386
4	P	1	SLV	-21056.20	-21056.20	-103382.00	-176901.00	0.00	-21056.10	-0.00	-606073.00	3.426
4	P	1	SLV	-21056.20	-21056.20	-103382.00	-103382.00	0.00	-21056.10	-0.00	-606073.00	5.862
4	P	1	SLV	-21056.20	-21056.20	74513.30	176901.00	0.00	-21056.10	-0.00	606073.00	3.426
4	P	1	SLV	-21056.20	-21056.20	74513.30	74513.30	0.00	-21056.10	-0.00	606073.00	8.134
4	P	1	SLV	-92358.40	-92358.40	-103382.00	-176901.00	0.00	-92358.40	0.00	-720963.00	4.076
4	P	1	SLV	-92358.40	-92358.40	-103382.00	-103382.00	0.00	-92358.40	0.00	-720963.00	6.974
4	P	1	SLV	-92358.40	-92358.40	74513.30	176901.00	0.00	-92358.40	0.00	720963.00	4.076
4	P	1	SLV	-92358.40	-92358.40	74513.30	74513.30	0.00	-92358.40	0.00	720963.00	9.676
4	P	2	SLV	-30274.20	-30274.20	0.00	0.00	228.42	-30281.10	18442.70	-0.01	80.739
4	P	2	SLV	-30274.20	-30274.20	0.00	0.00	-1883.17	-30281.00	-18442.70	-0.01	9.793
4	P	2	SLV	-83140.30	-83140.30	0.00	0.00	228.42	-83140.40	20835.20	-0.01	91.213
4	P	2	SLV	-83140.30	-83140.30	0.00	0.00	-1883.17	-83140.30	-20835.20	-0.01	11.064
4	P	2	SLV	-30274.20	-30274.20	4052.90	128230.00	0.00	-30274.80	-0.00	621700.00	4.848
4	P	2	SLV	-30274.20	-30274.20	4052.90	4052.90	0.00	-30274.80	-0.00	621700.00	>100
4	P	2	SLV	-30274.20	-30274.20	-32921.90	-128230.00	0.00	-30274.80	-0.00	-621700.00	4.848
4	P	2	SLV	-30274.20	-30274.20	-32921.90	-32921.90	0.00	-30274.80	-0.00	-621700.00	18.884
4	P	2	SLV	-83140.30	-83140.30	4052.90	128230.00	0.00	-83140.40	0.00	706853.00	5.512
4	P	2	SLV	-83140.30	-83140.30	4052.90	4052.90	0.00	-83140.40	0.00	706853.00	>100
4	P	2	SLV	-83140.30	-83140.30	-32921.90	-128230.00	0.00	-83140.40	-0.00	-706853.00	5.512
4	P	2	SLV	-83140.30	-83140.30	-32921.90	-32921.90	0.00	-83140.40	-0.00	-706853.00	21.471
4	P	3	SLV	-32031.30	-32031.30	0.00	0.00	-215.16	-32038.40	-18523.00	-0.01	86.089
4	P	3	SLV	-32031.30	-32031.30	0.00	0.00	-1439.59	-32038.40	-18523.00	-0.01	12.867
4	P	3	SLV	-81383.30	-81383.30	0.00	0.00	-215.16	-81383.30	-20756.50	-0.01	96.470
4	P	3	SLV	-81383.30	-81383.30	0.00	0.00	-1439.59	-81383.30	-20756.50	-0.01	14.418
4	P	3	SLV	-32031.30	-32031.30	-204062.00	-204062.00	0.00	-32049.40	-0.00	-624671.00	3.061
4	P	3	SLV	-32031.30	-32031.30	175193.00	175193.00	0.00	-32049.60	0.00	624671.00	3.566
4	P	3	SLV	-81383.30	-81383.30	-204062.00	-204062.00	0.00	-81383.30	-0.00	-704117.00	3.450
4	P	3	SLV	-81383.30	-81383.30	175193.00	175193.00	0.00	-81383.30	-0.00	704117.00	4.019
4	P	4	SLV	-50656.50	-50656.50	0.00	0.00	-897.43	-50665.10	-19371.00	-0.01	21.585
4	P	4	SLV	-50656.50	-50656.50	0.00	0.00	-757.31	-50665.10	-19371.00	-0.01	25.579
4	P	4	SLV	-62758.00	-62758.00	0.00	0.00	-897.43	-62831.00	-19921.80	-0.01	22.199
4	P	4	SLV	-62758.00	-62758.00	0.00	0.00	-757.31	-62831.00	-19921.80	-0.01	26.306
4	P	4	SLV	-50656.50	-50656.50	-182924.00	-182924.00	0.00	-50656.60	-0.00	-655408.00	3.583
4	P	4	SLV	-50656.50	-50656.50	154055.00	154055.00	0.00	-50656.50	0.00	655407.00	4.254
4	P	4	SLV	-62758.00	-62758.00	-182924.00	-182924.00	0.00	-62758.00	-0.00	-674710.00	3.688
4	P	4	SLV	-62758.00	-62758.00	154055.00	154055.00	0.00	-62758.00	-0.00	674710.00	4.380
4	P	5	SLV	-30606.30	-30606.30	0.00	0.00	213.72	-30613.40	18457.90	-0.01	86.367
4	P	5	SLV	-30606.30	-30606.30	0.00	0.00	-2223.17	-30613.30	-18457.90	-0.01	8.303
4	P	5	SLV	-101908.00	-101908.00	0.00	0.00	213.72	-101909.00	21676.30	-0.01	>100

4	P	5	SLV	-101908.00	-101908.00	0.00	0.00	-2223.17	-101908.00	-21676.20	-0.01	9.750
4	P	5	SLV	-30606.30	-30606.30	-49987.60	-183466.00	0.00	-30606.70	-0.00	-622256.00	3.392
4	P	5	SLV	-30606.30	-30606.30	-49987.60	-49987.60	0.00	-30606.70	-0.00	-622256.00	12.448
4	P	5	SLV	-30606.30	-30606.30	127908.00	183466.00	0.00	-30606.60	-0.00	622256.00	3.392
4	P	5	SLV	-30606.30	-30606.30	127908.00	127908.00	0.00	-30606.60	-0.00	622256.00	4.865
4	P	5	SLV	-101908.00	-101908.00	-49987.60	-183466.00	0.00	-101908.00	0.00	-735497.00	4.009
4	P	5	SLV	-101908.00	-101908.00	-49987.60	-49987.60	0.00	-101908.00	0.00	-735497.00	14.714
4	P	5	SLV	-101908.00	-101908.00	127908.00	183466.00	0.00	-101908.00	-0.00	735497.00	4.009
4	P	5	SLV	-101908.00	-101908.00	127908.00	127908.00	0.00	-101908.00	-0.00	735497.00	5.750
4	P	6	SLV	-39824.30	-39824.30	0.00	0.00	51.07	-39832.20	18878.50	-0.01	>100
4	P	6	SLV	-39824.30	-39824.30	0.00	0.00	-2060.52	-39832.60	-18878.50	-0.01	9.162
4	P	6	SLV	-92690.40	-92690.40	0.00	0.00	51.07	-92690.90	21261.90	-0.01	>100
4	P	6	SLV	-92690.40	-92690.40	0.00	0.00	-2060.52	-92690.40	-21261.90	-0.01	10.319
4	P	6	SLV	-39824.30	-39824.30	57447.60	134796.00	0.00	-39830.20	-0.00	637654.00	4.731
4	P	6	SLV	-39824.30	-39824.30	57447.60	57447.60	0.00	-39830.20	-0.00	637654.00	11.100
4	P	6	SLV	-39824.30	-39824.30	20472.80	134796.00	0.00	-39830.20	-0.00	637654.00	4.731
4	P	6	SLV	-39824.30	-39824.30	20472.80	20472.80	0.00	-39830.20	-0.00	637654.00	31.146
4	P	6	SLV	-92690.40	-92690.40	57447.60	134796.00	0.00	-92690.50	-0.00	721470.00	5.352
4	P	6	SLV	-92690.40	-92690.40	57447.60	57447.60	0.00	-92690.50	-0.00	721470.00	12.559
4	P	6	SLV	-92690.40	-92690.40	20472.80	134796.00	0.00	-92690.50	-0.00	721470.00	5.352
4	P	6	SLV	-92690.40	-92690.40	20472.80	20472.80	0.00	-92690.50	-0.00	721470.00	35.240
4	P	7	SLV	-41581.40	-41581.40	0.00	0.00	-392.51	-41589.80	-18958.50	-0.01	48.300
4	P	7	SLV	-41581.40	-41581.40	0.00	0.00	-1616.94	-41589.80	-18958.50	-0.01	11.725
4	P	7	SLV	-90933.40	-90933.40	0.00	0.00	-392.51	-90933.40	-21183.50	-0.01	53.969
4	P	7	SLV	-90933.40	-90933.40	0.00	0.00	-1616.94	-90933.40	-21183.50	-0.01	13.101
4	P	7	SLV	-41581.40	-41581.40	-150668.00	-179680.00	0.00	-41583.70	-0.00	-640569.00	3.565
4	P	7	SLV	-41581.40	-41581.40	-150668.00	-150668.00	0.00	-41583.70	-0.00	-640569.00	4.252
4	P	7	SLV	-41581.40	-41581.40	228588.00	228588.00	0.00	-41583.70	-0.00	640569.00	2.802
4	P	7	SLV	-90933.40	-90933.40	-150668.00	-179680.00	0.00	-90933.40	0.00	-718787.00	4.000
4	P	7	SLV	-90933.40	-90933.40	-150668.00	-150668.00	0.00	-90933.40	0.00	-718787.00	4.771
4	P	7	SLV	-90933.40	-90933.40	228588.00	228588.00	0.00	-90933.40	-0.00	718787.00	3.144
4	P	8	SLV	-60206.60	-60206.60	0.00	0.00	-1074.79	-60292.50	-19807.10	-0.01	18.429
4	P	8	SLV	-60206.60	-60206.60	0.00	0.00	-934.67	-60292.50	-19807.10	-0.01	21.192
4	P	8	SLV	-72308.10	-72308.10	0.00	0.00	-1074.79	-72383.80	-20352.40	-0.01	18.936
4	P	8	SLV	-72308.10	-72308.10	0.00	0.00	-934.67	-72383.80	-20352.40	-0.01	21.775
4	P	8	SLV	-60206.60	-60206.60	-129529.00	-129529.00	0.00	-60206.60	-0.00	-670652.00	5.178
4	P	8	SLV	-60206.60	-60206.60	207450.00	207450.00	0.00	-60206.60	0.00	670652.00	3.233
4	P	8	SLV	-72308.10	-72308.10	-129529.00	-129529.00	0.00	-72308.10	-0.00	-689837.00	5.326
4	P	8	SLV	-72308.10	-72308.10	207450.00	207450.00	0.00	-72308.20	0.00	689837.00	3.325

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-87537.80	0.00	145.42	6.70	98.59
1	P	10	SLE R	-87537.80	73946.70	0.00	11.50	171.53
1	P	12	SLE Q	-78932.60	0.00	168.82	6.12	89.64
1	P	12	SLE Q	-78932.60	69321.60	0.00	10.55	157.38
2	P	10	SLE R	-89165.10	0.00	440.01	7.45	106.21
2	P	10	SLE R	-89165.10	58440.60	0.00	10.54	157.41
2	P	12	SLE Q	-80262.90	0.00	440.03	6.80	96.47
2	P	12	SLE Q	-80262.90	54737.90	0.00	9.64	143.88
3	P	10	SLE R	-91787.90	0.00	742.37	8.30	115.07
3	P	10	SLE R	-91787.90	39988.90	0.00	9.46	141.36
3	T	10	SLE R	-89897.90	0.00	854.45	8.40	115.22
3	T	10	SLE R	-89897.90	35694.90	0.00	9.02	134.89
3	P	12	SLE Q	-82614.10	0.00	718.70	7.58	104.57
3	P	12	SLE Q	-82614.10	37108.50	0.00	8.59	128.38
3	T	12	SLE Q	-80724.10	0.00	811.70	7.64	104.34
3	T	12	SLE Q	-80724.10	32786.70	0.00	8.15	121.88
4	P	10	SLE R	-67822.00	0.00	-930.85	6.97	92.10
4	P	10	SLE R	-67822.00	13259.40	0.00	5.86	87.74
4	P	12	SLE Q	-61482.30	0.00	-916.05	6.48	84.88
4	P	12	SLE Q	-61482.30	12262.80	0.00	5.33	79.79

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-9383.59	9383.59	2.50	277084.00	338519.00				29.53
1	P	1	SLV	-55109.80	55109.80	2.50	277084.00	323284.00	120327.00	73021.60	47305.20	2.18
1	P	1	SLV	-55109.80	55109.80	2.50	277084.00	323284.00	104603.00	73021.60	31581.80	1.90
1	P	1	SLV	29024.90	29024.90	2.50	277084.00	323284.00	120327.00	73021.60	47305.40	4.15
1	P	1	SLV	-55109.80	55109.80	2.50	277084.00	338770.00	139346.00	73021.60	66324.00	2.53
1	P	1	SLV	-55109.80	55109.80	2.50	277084.00	338770.00	123622.00	73021.60	50600.50	2.24
1	P	1	SLV	29024.90	29024.90	2.50	277084.00	338770.00	139346.00	73021.60	66324.10	4.80
1	P	2	SLV	-29485.40	29485.40	2.50	277084.00	324475.00	115729.00	73021.60	42707.50	3.92
1	P	2	SLV	-29485.40	29485.40	2.50	277084.00	324475.00	100921.00	73021.60	27899.20	3.42
1	P	2	SLV	3400.53	3400.53	2.50	277084.00	324475.00	115728.00	73021.60	42706.60	34.03
1	P	2	SLV	-29485.40	29485.40	2.50	277084.00	337578.00	131855.00	73021.60	58833.80	4.47

1	P	2	SLV	-29485.40	29485.40	2.50	277084.00	337578.00	117047.00	73021.60	44025.50	3.97
1	P	2	SLV	3400.53	3400.53	2.50	277084.00	337578.00	131854.00	73021.60	58832.90	38.77
1	P	3	SLV	-64526.30	64526.30	2.50	277084.00	326897.00	123544.00	73021.60	50522.70	1.91
1	P	3	SLV	-64526.30	64526.30	2.50	277084.00	326897.00	107821.00	73021.60	34799.20	1.67
1	P	3	SLV	38441.40	38441.40	2.50	277084.00	326897.00	123544.00	73021.60	50522.80	3.21
1	P	3	SLV	-64526.30	64526.30	2.50	277084.00	335157.00	133872.00	73021.60	60850.40	2.07
1	P	3	SLV	-64526.30	64526.30	2.50	277084.00	335157.00	118149.00	73021.60	45126.90	1.83
1	P	3	SLV	38441.40	38441.40	2.50	277084.00	335157.00	133872.00	73021.60	60850.50	3.48
1	P	4	SLV	-46973.20	46973.20	2.50	277084.00	331185.00	122532.00	73021.60	49510.90	2.61
1	P	4	SLV	-46973.20	46973.20	2.50	277084.00	331185.00	109399.00	73021.60	36377.40	2.33
1	P	4	SLV	20888.30	20888.30	2.50	277084.00	331185.00	122532.00	73021.60	49510.70	5.87
1	P	4	SLV	-46973.20	46973.20	2.50	277084.00	330868.00	122131.00	73021.60	49109.60	2.60
1	P	4	SLV	-46973.20	46973.20	2.50	277084.00	330868.00	108998.00	73021.60	35976.20	2.32
1	P	4	SLV	20888.30	20888.30	2.50	277084.00	330868.00	122131.00	73021.60	49109.50	5.85
1	P	5	SLV	-43952.30	43952.30	2.50	277084.00	325298.00	123133.00	73021.60	50111.10	2.80
1	P	5	SLV	-43952.30	43952.30	2.50	277084.00	325298.00	105846.00	73021.60	32824.50	2.41
1	P	5	SLV	40182.40	40182.40	2.50	277084.00	325298.00	123133.00	73021.60	50111.30	3.06
1	P	5	SLV	-43952.30	43952.30	2.50	277084.00	340784.00	143032.00	73021.60	70010.60	3.25
1	P	5	SLV	-43952.30	43952.30	2.50	277084.00	340784.00	125745.00	73021.60	52723.90	2.86
1	P	5	SLV	40182.40	40182.40	2.50	277084.00	340784.00	143032.00	73021.60	70010.70	3.56
1	P	6	SLV	-18327.90	18327.90	2.50	277084.00	326490.00	118561.00	73021.60	45539.10	6.47
1	P	6	SLV	-18327.90	18327.90	2.50	277084.00	326490.00	103753.00	73021.60	30731.30	5.66
1	P	6	SLV	14558.00	14558.00	2.50	277084.00	326490.00	118560.00	73021.60	45538.70	8.14
1	P	6	SLV	-18327.90	18327.90	2.50	277084.00	339592.00	135526.00	73021.60	62504.00	7.39
1	P	6	SLV	-18327.90	18327.90	2.50	277084.00	339592.00	120718.00	73021.60	47696.20	6.59
1	P	6	SLV	14558.00	14558.00	2.50	277084.00	339592.00	135525.00	73021.60	62503.60	9.31
1	P	7	SLV	-53368.80	53368.80	2.50	277084.00	328911.00	126677.00	73021.60	53655.80	2.37
1	P	7	SLV	-53368.80	53368.80	2.50	277084.00	328911.00	109391.00	73021.60	36369.20	2.05
1	P	7	SLV	49598.90	49598.90	2.50	277084.00	328911.00	126678.00	73021.60	53656.00	2.55
1	P	7	SLV	-53368.80	53368.80	2.50	277084.00	337171.00	137409.00	73021.60	64387.00	2.57
1	P	7	SLV	-53368.80	53368.80	2.50	277084.00	337171.00	120122.00	73021.60	47100.40	2.25
1	P	7	SLV	49598.90	49598.90	2.50	277084.00	337171.00	137409.00	73021.60	64387.20	2.77
1	P	8	SLV	-35815.70	35815.70	2.50	277084.00	333199.00	125908.00	73021.60	52885.90	3.52
1	P	8	SLV	-35815.70	35815.70	2.50	277084.00	333199.00	112774.00	73021.60	39752.50	3.15
1	P	8	SLV	32045.80	32045.80	2.50	277084.00	333199.00	125907.00	73021.60	52885.80	3.93
1	P	8	SLV	-35815.70	35815.70	2.50	277084.00	332883.00	125501.00	73021.60	52479.40	3.50
1	P	8	SLV	-35815.70	35815.70	2.50	277084.00	332883.00	112368.00	73021.60	39346.00	3.14
1	P	8	SLV	32045.80	32045.80	2.50	277084.00	332883.00	125501.00	73021.60	52479.30	3.92
2	P	9	SLU	-8955.07	8955.07	2.50	277084.00	338852.00				30.94
2	P	1	SLV	-55445.80	55445.80	2.50	277084.00	324287.00				5.00
2	P	1	SLV	-55445.80	55445.80	2.50	277084.00	324287.00				5.00
2	P	1	SLV	29816.50	29816.50	2.50	277084.00	324287.00				9.29
2	P	1	SLV	29816.50	29816.50	2.50	277084.00	324287.00				9.29
2	P	1	SLV	-55445.80	55445.80	2.50	277084.00	338426.00				5.00
2	P	1	SLV	-55445.80	55445.80	2.50	277084.00	338426.00				5.00
2	P	1	SLV	29816.50	29816.50	2.50	277084.00	338426.00				9.29
2	P	1	SLV	29816.50	29816.50	2.50	277084.00	338426.00				9.29
2	P	2	SLV	-29579.80	29579.80	2.50	277084.00	325458.00				9.37
2	P	2	SLV	-29579.80	29579.80	2.50	277084.00	325458.00				9.37
2	P	2	SLV	3950.51	3950.51	2.50	277084.00	325458.00				70.14
2	P	2	SLV	3950.51	3950.51	2.50	277084.00	325458.00				70.14
2	P	2	SLV	-29579.80	29579.80	2.50	277084.00	337256.00				9.37
2	P	2	SLV	-29579.80	29579.80	2.50	277084.00	337256.00				9.37
2	P	2	SLV	3950.51	3950.51	2.50	277084.00	337256.00				70.14
2	P	2	SLV	3950.51	3950.51	2.50	277084.00	337256.00				70.14
2	P	3	SLV	-64834.10	64834.10	2.50	277084.00	327460.00				4.27
2	P	3	SLV	-64834.10	64834.10	2.50	277084.00	327460.00				4.27
2	P	3	SLV	39204.80	39204.80	2.50	277084.00	327460.00				7.07
2	P	3	SLV	39204.80	39204.80	2.50	277084.00	327460.00				7.07
2	P	3	SLV	-64834.10	64834.10	2.50	277084.00	335253.00				4.27
2	P	3	SLV	-64834.10	64834.10	2.50	277084.00	335253.00				4.27
2	P	3	SLV	39204.80	39204.80	2.50	277084.00	335253.00				7.07
2	P	3	SLV	39204.80	39204.80	2.50	277084.00	335253.00				7.07
2	P	4	SLV	-47015.20	47015.20	2.50	277084.00	331351.00				5.89
2	P	4	SLV	-47015.20	47015.20	2.50	277084.00	331351.00				5.89
2	P	4	SLV	21385.90	21385.90	2.50	277084.00	331351.00				12.96
2	P	4	SLV	-47015.20	47015.20	2.50	277084.00	331362.00				5.89
2	P	4	SLV	-47015.20	47015.20	2.50	277084.00	331362.00				5.89
2	P	4	SLV	21385.90	21385.90	2.50	277084.00	331362.00				12.96
2	P	5	SLV	-44195.40	44195.40	2.50	277084.00	326052.00				6.27
2	P	5	SLV	-44195.40	44195.40	2.50	277084.00	326052.00				6.27
2	P	5	SLV	41066.90	41066.90	2.50	277084.00	326052.00				6.75
2	P	5	SLV	41066.90	41066.90	2.50	277084.00	326052.00				6.75
2	P	5	SLV	-44195.40	44195.40	2.50	277084.00	340191.00				6.27
2	P	5	SLV	-44195.40	44195.40	2.50	277084.00	340191.00				6.27
2	P	5	SLV	41066.90	41066.90	2.50	277084.00	340191.00				6.75
2	P	5	SLV	41066.90	41066.90	2.50	277084.00	340191.00				6.75
2	P	6	SLV	-18329.40	18329.40	2.50	277084.00	327222.00				15.12
2	P	6	SLV	-18329.40	18329.40	2.50	277084.00	327222.00				15.12

2	P	6	SLV	15200.90	15200.90	2.50	277084.00	327222.00				18.23
2	P	6	SLV	15200.90	15200.90	2.50	277084.00	327222.00				18.23
2	P	6	SLV	-18329.40	18329.40	2.50	277084.00	339020.00				15.12
2	P	6	SLV	-18329.40	18329.40	2.50	277084.00	339020.00				15.12
2	P	6	SLV	15200.90	15200.90	2.50	277084.00	339020.00				18.23
2	P	6	SLV	15200.90	15200.90	2.50	277084.00	339020.00				18.23
2	P	7	SLV	-53583.70	53583.70	2.50	277084.00	329225.00				5.17
2	P	7	SLV	-53583.70	53583.70	2.50	277084.00	329225.00				5.17
2	P	7	SLV	50455.20	50455.20	2.50	277084.00	329225.00				5.49
2	P	7	SLV	-53583.70	53583.70	2.50	277084.00	337018.00				5.17
2	P	7	SLV	-53583.70	53583.70	2.50	277084.00	337018.00				5.17
2	P	7	SLV	50455.20	50455.20	2.50	277084.00	337018.00				5.49
2	P	8	SLV	-35764.80	35764.80	2.50	277084.00	333116.00				7.75
2	P	8	SLV	-35764.80	35764.80	2.50	277084.00	333116.00				7.75
2	P	8	SLV	32636.30	32636.30	2.50	277084.00	333116.00				8.49
2	P	8	SLV	-35764.80	35764.80	2.50	277084.00	333127.00				7.75
2	P	8	SLV	-35764.80	35764.80	2.50	277084.00	333127.00				7.75
2	P	8	SLV	32636.30	32636.30	2.50	277084.00	333127.00				8.49
3	P	9	SLU	-8971.80	8971.80	2.50	277084.00	339397.00				30.88
3	P	1	SLV	-55360.90	55360.90	2.50	277084.00	325530.00				5.01
3	P	1	SLV	-55360.90	55360.90	2.50	277084.00	325530.00				5.01
3	P	1	SLV	29778.70	29778.70	2.50	277084.00	325530.00				9.30
3	P	1	SLV	29778.70	29778.70	2.50	277084.00	325530.00				9.30
3	P	1	SLV	-55360.90	55360.90	2.50	277084.00	338195.00				5.01
3	P	1	SLV	-55360.90	55360.90	2.50	277084.00	338195.00				5.01
3	P	1	SLV	29778.70	29778.70	2.50	277084.00	338195.00				9.30
3	P	1	SLV	29778.70	29778.70	2.50	277084.00	338195.00				9.30
3	P	2	SLV	-29730.60	29730.60	2.50	277084.00	326687.00				9.32
3	P	2	SLV	-29730.60	29730.60	2.50	277084.00	326687.00				9.32
3	P	2	SLV	4148.47	4148.47	2.50	277084.00	326687.00				66.79
3	P	2	SLV	4148.47	4148.47	2.50	277084.00	326687.00				66.79
3	P	2	SLV	-29730.60	29730.60	2.50	277084.00	337038.00				9.32
3	P	2	SLV	-29730.60	29730.60	2.50	277084.00	337038.00				9.32
3	P	2	SLV	4148.47	4148.47	2.50	277084.00	337038.00				66.79
3	P	2	SLV	4148.47	4148.47	2.50	277084.00	337038.00				66.79
3	P	3	SLV	-64434.60	64434.60	2.50	277084.00	328208.00				4.30
3	P	3	SLV	-64434.60	64434.60	2.50	277084.00	328208.00				4.30
3	P	3	SLV	38852.40	38852.40	2.50	277084.00	328208.00				7.13
3	P	3	SLV	38852.40	38852.40	2.50	277084.00	328208.00				7.13
3	P	3	SLV	-64434.60	64434.60	2.50	277084.00	335517.00				4.30
3	P	3	SLV	-64434.60	64434.60	2.50	277084.00	335517.00				4.30
3	P	3	SLV	38852.40	38852.40	2.50	277084.00	335517.00				7.13
3	P	3	SLV	38852.40	38852.40	2.50	277084.00	335517.00				7.13
3	P	4	SLV	-46581.80	46581.80	2.50	277084.00	331660.00				5.95
3	P	4	SLV	-46581.80	46581.80	2.50	277084.00	331660.00				5.95
3	P	4	SLV	20999.60	20999.60	2.50	277084.00	331660.00				13.19
3	P	4	SLV	-46581.80	46581.80	2.50	277084.00	332065.00				5.95
3	P	4	SLV	-46581.80	46581.80	2.50	277084.00	332065.00				5.95
3	P	4	SLV	20999.60	20999.60	2.50	277084.00	332065.00				13.19
3	P	5	SLV	-44183.80	44183.80	2.50	277084.00	327008.00				6.27
3	P	5	SLV	-44183.80	44183.80	2.50	277084.00	327008.00				6.27
3	P	5	SLV	40955.90	40955.90	2.50	277084.00	327008.00				6.77
3	P	5	SLV	40955.90	40955.90	2.50	277084.00	327008.00				6.77
3	P	5	SLV	-44183.80	44183.80	2.50	277084.00	339673.00				6.27
3	P	5	SLV	-44183.80	44183.80	2.50	277084.00	339673.00				6.27
3	P	5	SLV	40955.90	40955.90	2.50	277084.00	339673.00				6.77
3	P	5	SLV	40955.90	40955.90	2.50	277084.00	339673.00				6.77
3	P	6	SLV	-18553.50	18553.50	2.50	277084.00	328165.00				14.93
3	P	6	SLV	-18553.50	18553.50	2.50	277084.00	328165.00				14.93
3	P	6	SLV	15325.60	15325.60	2.50	277084.00	328165.00				18.08
3	P	6	SLV	15325.60	15325.60	2.50	277084.00	328165.00				18.08
3	P	6	SLV	-18553.50	18553.50	2.50	277084.00	338516.00				14.93
3	P	6	SLV	-18553.50	18553.50	2.50	277084.00	338516.00				14.93
3	P	6	SLV	15325.60	15325.60	2.50	277084.00	338516.00				18.08
3	P	6	SLV	15325.60	15325.60	2.50	277084.00	338516.00				18.08
3	P	7	SLV	-53257.50	53257.50	2.50	277084.00	329686.00				5.20
3	P	7	SLV	-53257.50	53257.50	2.50	277084.00	329686.00				5.20
3	P	7	SLV	50029.50	50029.50	2.50	277084.00	329686.00				5.54
3	P	7	SLV	-53257.50	53257.50	2.50	277084.00	336995.00				5.20
3	P	7	SLV	-53257.50	53257.50	2.50	277084.00	336995.00				5.20
3	P	7	SLV	50029.50	50029.50	2.50	277084.00	336995.00				5.54
3	P	8	SLV	-35404.70	35404.70	2.50	277084.00	333138.00				7.83
3	P	8	SLV	-35404.70	35404.70	2.50	277084.00	333138.00				7.83
3	P	8	SLV	32176.70	32176.70	2.50	277084.00	333138.00				8.61
3	P	8	SLV	-35404.70	35404.70	2.50	277084.00	333543.00				7.83
3	P	8	SLV	-35404.70	35404.70	2.50	277084.00	333543.00				7.83
3	P	8	SLV	32176.70	32176.70	2.50	277084.00	333543.00				8.61
3	T	9	SLU	-8971.77	8971.77	2.50	277084.00	339018.00				30.88
3	T	1	SLV	-55360.80	55360.80	2.50	277084.00	325239.00	122291.00	73021.60	49269.50	2.21

3	T	1	SLV	-55360.80	55360.80	2.50	277084.00	325239.00	108358.00	73021.60	35336.00	1.96
3	T	1	SLV	29778.80	29778.80	2.50	277084.00	325239.00	122291.00	73021.60	49269.50	4.11
3	T	1	SLV	29778.80	29778.80	2.50	277084.00	325239.00	111678.00	73021.60	38656.60	3.75
3	T	1	SLV	-55360.80	55360.80	2.50	277084.00	337904.00	138107.00	73021.60	65085.70	2.49
3	T	1	SLV	-55360.80	55360.80	2.50	277084.00	337904.00	124174.00	73021.60	51152.10	2.24
3	T	1	SLV	29778.80	29778.80	2.50	277084.00	337904.00	138107.00	73021.60	65085.70	4.64
3	T	1	SLV	29778.80	29778.80	2.50	277084.00	337904.00	127494.00	73021.60	54472.80	4.28
3	T	2	SLV	-29730.50	29730.50	2.50	277084.00	326396.00	117681.00	73021.60	44659.70	3.96
3	T	2	SLV	-29730.50	29730.50	2.50	277084.00	326396.00	105849.00	73021.60	32827.50	3.56
3	T	2	SLV	4148.50	4148.50	2.50	277084.00	326396.00	117681.00	73021.60	44659.60	28.37
3	T	2	SLV	4148.50	4148.50	2.50	277084.00	326396.00	102874.00	73021.60	29852.30	24.80
3	T	2	SLV	-29730.50	29730.50	2.50	277084.00	336747.00	130693.00	73021.60	57671.60	4.40
3	T	2	SLV	-29730.50	29730.50	2.50	277084.00	336747.00	118861.00	73021.60	45839.50	4.00
3	T	2	SLV	4148.50	4148.50	2.50	277084.00	336747.00	130693.00	73021.60	57671.50	31.50
3	T	2	SLV	4148.50	4148.50	2.50	277084.00	336747.00	115886.00	73021.60	42864.20	27.93
3	T	3	SLV	-64434.50	64434.50	2.50	277084.00	327917.00	124709.00	73021.60	51687.80	1.94
3	T	3	SLV	-64434.50	64434.50	2.50	277084.00	327917.00	121091.00	73021.60	48069.50	1.88
3	T	3	SLV	38852.50	38852.50	2.50	277084.00	327917.00	124709.00	73021.60	51687.80	3.21
3	T	3	SLV	38852.50	38852.50	2.50	277084.00	327917.00	124412.00	73021.60	51390.20	3.20
3	T	3	SLV	-64434.50	64434.50	2.50	277084.00	335226.00	133965.00	73021.60	60943.10	2.08
3	T	3	SLV	-64434.50	64434.50	2.50	277084.00	335226.00	130346.00	73021.60	57324.80	2.02
3	T	3	SLV	38852.50	38852.50	2.50	277084.00	335226.00	133965.00	73021.60	60943.10	3.45
3	T	3	SLV	38852.50	38852.50	2.50	277084.00	335226.00	133667.00	73021.60	60645.50	3.44
3	T	4	SLV	-46581.70	46581.70	2.50	277084.00	331369.00	123225.00	73021.60	50203.30	2.65
3	T	4	SLV	20999.70	20999.70	2.50	277084.00	331369.00	126546.00	73021.60	53524.00	6.03
3	T	4	SLV	-46581.70	46581.70	2.50	277084.00	331773.00	123743.00	73021.60	50721.90	2.66
3	T	4	SLV	20999.70	20999.70	2.50	277084.00	331773.00	127064.00	73021.60	54042.60	6.05
3	T	5	SLV	-44183.80	44183.80	2.50	277084.00	326717.00	124590.00	73021.60	51568.10	2.82
3	T	5	SLV	-44183.80	44183.80	2.50	277084.00	326717.00	107303.00	73021.60	34281.40	2.43
3	T	5	SLV	40955.70	40955.70	2.50	277084.00	326717.00	124590.00	73021.60	51568.10	3.04
3	T	5	SLV	40955.70	40955.70	2.50	277084.00	326717.00	117681.00	73021.60	44659.30	2.87
3	T	5	SLV	-44183.80	44183.80	2.50	277084.00	339381.00	141014.00	73021.60	67992.30	3.19
3	T	5	SLV	-44183.80	44183.80	2.50	277084.00	339381.00	123727.00	73021.60	50705.50	2.80
3	T	5	SLV	40955.70	40955.70	2.50	277084.00	339381.00	141014.00	73021.60	67992.30	3.44
3	T	5	SLV	40955.70	40955.70	2.50	277084.00	339381.00	134105.00	73021.60	61083.50	3.27
3	T	6	SLV	-18553.60	18553.60	2.50	277084.00	327874.00	120097.00	73021.60	47075.40	6.47
3	T	6	SLV	-18553.60	18553.60	2.50	277084.00	327874.00	111969.00	73021.60	38947.30	6.03
3	T	6	SLV	15325.50	15325.50	2.50	277084.00	327874.00	120097.00	73021.60	47075.40	7.84
3	T	6	SLV	15325.50	15325.50	2.50	277084.00	327874.00	108423.00	73021.60	35401.30	7.07
3	T	6	SLV	-18553.60	18553.60	2.50	277084.00	338224.00	133552.00	73021.60	60530.00	7.20
3	T	6	SLV	-18553.60	18553.60	2.50	277084.00	338224.00	125424.00	73021.60	52401.90	6.76
3	T	6	SLV	15325.50	15325.50	2.50	277084.00	338224.00	133552.00	73021.60	60530.00	8.71
3	T	6	SLV	15325.50	15325.50	2.50	277084.00	338224.00	121878.00	73021.60	48855.90	7.95
3	T	7	SLV	-53257.60	53257.60	2.50	277084.00	329394.00	127265.00	73021.60	54243.00	2.39
3	T	7	SLV	-53257.60	53257.60	2.50	277084.00	329394.00	118379.00	73021.60	45357.40	2.22
3	T	7	SLV	50029.50	50029.50	2.50	277084.00	329394.00	130671.00	73021.60	57649.40	2.61
3	T	7	SLV	-53257.60	53257.60	2.50	277084.00	336703.00	136759.00	73021.60	63737.10	2.57
3	T	7	SLV	-53257.60	53257.60	2.50	277084.00	336703.00	127873.00	73021.60	54851.60	2.40
3	T	7	SLV	50029.50	50029.50	2.50	277084.00	336703.00	140165.00	73021.60	67143.60	2.80
3	T	8	SLV	-35404.80	35404.80	2.50	277084.00	332847.00	125455.00	73021.60	52433.60	3.54
3	T	8	SLV	-35404.80	35404.80	2.50	277084.00	332847.00	120646.00	73021.60	47624.50	3.41
3	T	8	SLV	32176.70	32176.70	2.50	277084.00	332847.00	132938.00	73021.60	59916.50	4.13
3	T	8	SLV	-35404.80	35404.80	2.50	277084.00	333251.00	125974.00	73021.60	52952.00	3.56
3	T	8	SLV	-35404.80	35404.80	2.50	277084.00	333251.00	121164.00	73021.60	48142.90	3.42
3	T	8	SLV	32176.70	32176.70	2.50	277084.00	333251.00	133457.00	73021.60	60434.90	4.15

Numero del nucleo n. 102

Nodi: 20 -102 -101 -100 -99 -98 -97 -96 -95 19

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04
20.00	4.10	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-101844.00	-101844.00	0.00	0.00	3072.65	-101848.00	19673.80	-0.00	6.403
1	P	9	SLU	-101844.00	-101844.00	34075.70	34075.70	0.00	-101844.00	-0.00	580275.00	17.029
1	P	1	SLV	-45803.30	-45803.30	0.00	0.00	-7293.62	-45809.30	-17092.50	0.00	2.343
1	P	1	SLV	-45803.30	-45803.30	0.00	0.00	12897.00	-45809.50	17092.60	0.00	1.325
1	P	1	SLV	-84684.90	-84684.90	0.00	0.00	-7293.62	-84685.00	-18890.10	0.00	2.590
1	P	1	SLV	-84684.90	-84684.90	0.00	0.00	12897.00	-84684.90	18890.10	-0.00	1.465
1	P	1	SLV	-45803.30	-45803.30	-103404.00	-184428.00	0.00	-45803.30	0.00	-504414.00	2.735
1	P	1	SLV	-45803.30	-45803.30	-103404.00	-103404.00	0.00	-45803.30	0.00	-504414.00	4.878
1	P	1	SLV	-45803.30	-45803.30	184428.00	184428.00	0.00	-45803.30	-0.00	504414.00	2.735
1	P	1	SLV	-84684.90	-84684.90	-103404.00	-184428.00	0.00	-84684.90	0.00	-557708.00	3.024
1	P	1	SLV	-84684.90	-84684.90	-103404.00	-103404.00	0.00	-84684.90	0.00	-557708.00	5.393
1	P	1	SLV	-84684.90	-84684.90	184428.00	184428.00	0.00	-84685.00	-0.00	557708.00	3.024
1	P	2	SLV	-49690.60	-49690.60	0.00	0.00	-953.50	-49697.50	-17273.60	0.00	18.116
1	P	2	SLV	-49690.60	-49690.60	0.00	0.00	6556.88	-49697.40	17273.60	0.00	2.634

1	P	2	SLV	-80797.60	-80797.60	0.00	0.00	-953.50	-80868.20	-18715.00	0.00	19.628
1	P	2	SLV	-80797.60	-80797.60	0.00	0.00	6556.88	-80868.10	18715.00	-0.00	2.854
1	P	2	SLV	-49690.60	-49690.60	-80612.80	-161637.00	0.00	-49690.60	0.00	-509854.00	3.154
1	P	2	SLV	-49690.60	-49690.60	-80612.80	-80612.80	0.00	-49690.60	0.00	-509854.00	6.325
1	P	2	SLV	-49690.60	-49690.60	161637.00	161637.00	0.00	-49690.60	-0.00	509854.00	3.154
1	P	2	SLV	-80797.60	-80797.60	-80612.80	-161637.00	0.00	-80804.10	0.00	-552545.00	3.418
1	P	2	SLV	-80797.60	-80797.60	-80612.80	-80612.80	0.00	-80804.10	0.00	-552545.00	6.854
1	P	2	SLV	-80797.60	-80797.60	161637.00	161637.00	0.00	-80804.20	-0.00	552545.00	3.418
1	P	3	SLV	-53516.10	-53516.10	0.00	0.00	-9842.76	-53523.50	-17451.50	0.00	1.773
1	P	3	SLV	-53516.10	-53516.10	0.00	0.00	15446.10	-53523.50	17451.50	-0.00	1.130
1	P	3	SLV	-76972.00	-76972.00	0.00	0.00	-9842.76	-77009.40	-18537.60	0.01	1.883
1	P	3	SLV	-76972.00	-76972.00	0.00	0.00	15446.10	-77009.60	18537.60	0.00	1.200
1	P	3	SLV	-53516.10	-53516.10	-37229.40	-118253.00	0.00	-53516.20	0.00	-515192.00	4.357
1	P	3	SLV	-53516.10	-53516.10	-37229.40	-37229.40	0.00	-53516.20	0.00	-515192.00	13.838
1	P	3	SLV	-53516.10	-53516.10	118253.00	118253.00	0.00	-53516.20	-0.00	515192.00	4.357
1	P	3	SLV	-76972.00	-76972.00	-37229.40	-118253.00	0.00	-76972.00	0.00	-547427.00	4.629
1	P	3	SLV	-76972.00	-76972.00	-37229.40	-37229.40	0.00	-76972.00	0.00	-547427.00	14.704
1	P	3	SLV	-76972.00	-76972.00	118253.00	118253.00	0.00	-76972.10	-0.00	547427.00	4.629
1	P	4	SLV	-64014.40	-64014.40	0.00	0.00	-5687.61	-64021.90	-17938.30	0.00	3.154
1	P	4	SLV	-64014.40	-64014.40	0.00	0.00	11291.00	-64021.90	17938.30	0.00	1.589
1	P	4	SLV	-66473.80	-66473.80	0.00	0.00	-5687.61	-66567.00	-18056.00	0.00	3.175
1	P	4	SLV	-66473.80	-66473.80	0.00	0.00	11291.00	-66567.00	18056.00	0.00	1.599
1	P	4	SLV	-64014.40	-64014.40	42282.80	42282.80	0.00	-64014.40	-0.00	529763.00	12.529
1	P	4	SLV	-64014.40	-64014.40	38741.20	42282.80	0.00	-64014.40	-0.00	529763.00	12.529
1	P	4	SLV	-64014.40	-64014.40	38741.20	38741.20	0.00	-64014.40	-0.00	529763.00	13.674
1	P	4	SLV	-66473.80	-66473.80	42282.80	42282.80	0.00	-66473.80	-0.00	533159.00	12.609
1	P	4	SLV	-66473.80	-66473.80	38741.20	42282.80	0.00	-66473.80	-0.00	533159.00	12.609
1	P	4	SLV	-66473.80	-66473.80	38741.20	38741.20	0.00	-66473.80	-0.00	533159.00	13.762
1	P	5	SLV	-50637.80	-50637.80	0.00	0.00	-9776.43	-50644.70	-17317.70	0.00	1.771
1	P	5	SLV	-50637.80	-50637.80	0.00	0.00	10414.20	-50644.90	17317.70	0.00	1.663
1	P	5	SLV	-89519.40	-89519.40	0.00	0.00	-9776.43	-89519.50	-19111.60	0.01	1.955
1	P	5	SLV	-89519.40	-89519.40	0.00	0.00	10414.20	-89519.60	19111.60	-0.00	1.835
1	P	5	SLV	-50637.80	-50637.80	-140943.00	-146889.00	0.00	-50637.90	0.00	-511178.00	3.480
1	P	5	SLV	-50637.80	-50637.80	-140943.00	-140943.00	0.00	-50637.90	0.00	-511178.00	3.627
1	P	5	SLV	-50637.80	-50637.80	146889.00	146889.00	0.00	-50637.90	-0.00	511178.00	3.480
1	P	5	SLV	-89519.40	-89519.40	-140943.00	-146889.00	0.00	-89519.40	0.00	-564096.00	3.840
1	P	5	SLV	-89519.40	-89519.40	-140943.00	-140943.00	0.00	-89519.40	0.00	-564096.00	4.002
1	P	5	SLV	-89519.40	-89519.40	146889.00	146889.00	0.00	-89519.40	-0.00	564096.00	3.840
1	P	6	SLV	-54525.10	-54525.10	0.00	0.00	-3436.30	-54532.60	-17498.40	0.00	5.092
1	P	6	SLV	-54525.10	-54525.10	0.00	0.00	4074.08	-54532.50	17498.40	0.00	4.295
1	P	6	SLV	-85632.10	-85632.10	0.00	0.00	-3436.30	-85632.20	-18933.60	0.01	5.510
1	P	6	SLV	-85632.10	-85632.10	0.00	0.00	4074.08	-85632.40	18933.60	0.00	4.647
1	P	6	SLV	-54525.10	-54525.10	-118152.00	-124097.00	0.00	-54525.20	0.00	-516599.00	4.163
1	P	6	SLV	-54525.10	-54525.10	-118152.00	-118152.00	0.00	-54525.20	0.00	-516599.00	4.372
1	P	6	SLV	-54525.10	-54525.10	124097.00	124097.00	0.00	-54525.20	-0.00	516599.00	4.163
1	P	6	SLV	-85632.10	-85632.10	-118152.00	-124097.00	0.00	-85632.20	0.00	-558962.00	4.504
1	P	6	SLV	-85632.10	-85632.10	-118152.00	-118152.00	0.00	-85632.20	0.00	-558962.00	4.731
1	P	6	SLV	-85632.10	-85632.10	124097.00	124097.00	0.00	-85632.10	-0.00	558962.00	4.504
1	P	7	SLV	-58350.60	-58350.60	0.00	0.00	-12325.60	-58358.30	-17675.90	0.00	1.434
1	P	7	SLV	-58350.60	-58350.60	0.00	0.00	12963.30	-58358.30	17675.90	0.00	1.364
1	P	7	SLV	-81806.60	-81806.60	0.00	0.00	-12325.60	-81806.60	-18758.10	0.00	1.522
1	P	7	SLV	-81806.60	-81806.60	0.00	0.00	12963.30	-81806.60	18758.10	-0.00	1.447
1	P	7	SLV	-58350.60	-58350.60	-74768.90	-80714.00	0.00	-58350.70	0.00	-521918.00	6.466
1	P	7	SLV	-58350.60	-58350.60	-74768.90	-74768.90	0.00	-58350.70	0.00	-521918.00	6.980
1	P	7	SLV	-58350.60	-58350.60	80714.00	80714.00	0.00	-58350.60	-0.00	521918.00	6.466
1	P	7	SLV	-81806.60	-81806.60	-74768.90	-80714.00	0.00	-81808.20	0.00	-553884.00	6.862
1	P	7	SLV	-81806.60	-81806.60	-74768.90	-74768.90	0.00	-81808.20	0.00	-553884.00	7.408
1	P	7	SLV	-81806.60	-81806.60	80714.00	80714.00	0.00	-81808.20	-0.00	553884.00	6.862
1	P	8	SLV	-68848.90	-68848.90	0.00	0.00	-8170.41	-68932.90	-18165.30	0.01	2.223
1	P	8	SLV	-68848.90	-68848.90	0.00	0.00	8808.18	-68932.80	18165.30	0.00	2.062
1	P	8	SLV	-71308.30	-71308.30	0.00	0.00	-8170.41	-71380.70	-18278.30	0.00	2.237
1	P	8	SLV	-71308.30	-71308.30	0.00	0.00	8808.18	-71380.60	18278.20	0.00	2.075
1	P	8	SLV	-68848.90	-68848.90	4743.37	4743.37	0.00	-68849.00	-0.00	536433.00	>100
1	P	8	SLV	-68848.90	-68848.90	1201.76	4743.37	0.00	-68849.00	-0.00	536433.00	>100
1	P	8	SLV	-68848.90	-68848.90	1201.76	1201.76	0.00	-68849.00	-0.00	536433.00	>100
1	P	8	SLV	-71308.30	-71308.30	4743.37	4743.37	0.00	-71308.30	-0.00	539815.00	>100
1	P	8	SLV	-71308.30	-71308.30	1201.76	4743.37	0.00	-71308.30	-0.00	539815.00	>100
1	P	8	SLV	-71308.30	-71308.30	1201.76	1201.76	0.00	-71308.30	-0.00	539815.00	>100
2	P	9	SLU	-99698.80	-99698.80	0.00	0.00	655.12	-99699.30	19575.90	-0.00	29.881
2	P	9	SLU	-99698.80	-99698.80	28022.20	28022.20	0.00	-99698.80	-0.00	577470.00	20.608
2	P	1	SLV	-44153.30	-44153.30	0.00	0.00	-4888.19	-44159.30	-17015.60	0.00	3.481
2	P	1	SLV	-44153.30	-44153.30	0.00	0.00	6658.42	-44158.90	17015.60	0.00	2.556
2	P	1	SLV	-83034.90	-83034.90	0.00	0.00	-4888.19	-83035.00	-18814.50	0.00	3.849
2	P	1	SLV	-83034.90	-83034.90	0.00	0.00	6658.42	-83035.00	18814.50	0.00	2.826
2	P	1	SLV	-44153.30	-44153.30	-138713.00	-184428.00	0.00	-44153.30	0.00	-502102.00	2.722
2	P	1	SLV	-44153.30	-44153.30	-138713.00	-138713.00	0.00	-44153.30	0.00	-502102.00	3.620
2	P	1	SLV	-44153.30	-44153.30	202541.00	202541.00	0.00	-44153.30	-0.00	502102.00	2.479
2	P	1	SLV	-83034.90	-83034.90	-138713.00	-184428.00	0.00	-83034.90	0.00	-555519.00	3.012
2	P	1	SLV	-83034.90	-83034.90	-138713.00	-138713.00	0.00	-83034.90	0.00	-555519.00	4.005
2	P	1	SLV	-83034.90	-83034.90	202541.00	202541.00	0.00	-83034.90	-0.00	555519.00	2.743
2	P	2	SLV	-48040.60	-48040.60	0.00	0.00	-1245.12	-48047.00	-17196.80	0.01	13.811
2	P	2	SLV	-48040.60	-48040.60	0.00	0.00	3015.35	-48047.20	17196.80	-0.00	5.703
2	P	2	SLV	-79147.60	-79147.60	0.00	0.00	-1245.12	-79168.30	-18636.90	0.00	14.968
2	P	2	SLV	-79147.60	-79147.60	0.00	0.00	3015.35	-79168.20	18636.90	0.00	6.181
2	P	2	SLV	-48040.60	-48040.60	-116437.00	-161637.00	0.00	-48040.70	0.00	-507547.00	3.140
2	P	2	SLV	-48040.60	-48040.60	-116437.00	-116437.00	0.00	-48040.70	0.00	-507547.00	4.359
2	P	2	SLV	-48040.60	-48040.60	180265.00	180265.00	0.00	-48040.70	-0.00	507547.00	2.816
2	P	2	SLV	-79147.60	-79147.60	-116437.00	-161637.00	0.00	-79147.70	0.00	-550335.00	3.405
2	P	2	SLV	-79147.60	-79147.60	-116437.00	-116437.00	0.00	-79147.70	0.00	-550335.00	4.726
2	P	2	SLV	-79147.60	-79147.60	180265.00	180265.00	0.00	-79147.70	-0.00	550335.00	3.053
2	P	3	SLV	-51866.20	-51866.20	0.00	0.00	-6372.19	-51873.20	-17374.80	0.00	2.727
2	P	3	SLV	-51866.20	-51866.20	0.00	0.00	8142.42	-51873.20	17374.80	0.00	2.134
2	P	3	SLV	-75322.10	-75322.10	0.00	0.00	-6372.19	-75370.90	-18462.20	0.00	2.897
2	P	3	SLV	-75322.10	-75322.10	0.00	0.00	8142.42	-75370.90	18462.20	0.00	2.267
2	P	3	SLV	-51866.20	-51866.20	-53058.80	-118253.00	0.00	-51866.20	0.00	-512892.00	4.337
2	P	3	SLV	-51866.20	-51866.20	-53058.80	-53058.80	0.00	-51866.20	0.00	-512892.00	9.666
2	P	3	SLV	-51866.20	-51866.20	116887.00	118253.00	0.00	-51866.20	-0.00	512892.00	4.337
2	P	3	SLV	-51866.20	-51866.20	116887.00	116887.00	0.00	-51866.20	-0.00	512892.00	4.388
2	P	3	SLV	-75322.10	-75322.10	-53058.80	-118253.00	0.00	-75322.10	0.00	-545220.00	4.611
2	P	3	SLV	-75322.10	-75322.10	-53058.80	-53058.80	0.00	-75322.10	0.00	-545220.00	10.276
2	P	3	SLV	-75322.10	-75322.10	116887.00	118253.00	0.00	-75322.10	-0.00	545220.00	4.611
2	P	3	SLV	-75322.10	-75322.10	116887.00	116887.00	0.00	-75322.10	-0.00	545220.00	4.665
2	P	4	SLV	-62364.50	-62364.50	0.00	0.00	-4001.13	-62372.00	-17861.90	0.00	4.464
2	P	4	SLV	-62364.50	-62364.50	0.00	0.00	5771.35	-62372.40	17861.90	0.00	3.095
2	P	4	SLV	-64823.80	-64823.80	0.00	0.00	-4001.13	-64922.70	-17979.90	0.00	4.494

2	P	4	SLV	-64823.80	-64823.80	0.00	0.00	5771.35	-64922.60	17979.90	0.00	3.115
2	P	4	SLV	-62364.50	-62364.50	42634.40	42634.40	0.00	-62364.50	-0.00	527481.00	12.372
2	P	4	SLV	-62364.50	-62364.50	21193.60	42282.80	0.00	-62364.50	-0.00	527481.00	12.475
2	P	4	SLV	-62364.50	-62364.50	21193.60	38741.20	0.00	-62364.50	-0.00	527481.00	13.616
2	P	4	SLV	-64823.80	-64823.80	42634.40	42634.40	0.00	-64823.80	-0.00	530882.00	12.452
2	P	4	SLV	-64823.80	-64823.80	21193.60	42282.80	0.00	-64823.80	-0.00	530882.00	12.556
2	P	4	SLV	-64823.80	-64823.80	21193.60	38741.20	0.00	-64823.80	-0.00	530882.00	13.703
2	P	5	SLV	-48987.70	-48987.70	0.00	0.00	-6277.18	-48994.40	-17240.90	0.00	2.747
2	P	5	SLV	-48987.70	-48987.70	0.00	0.00	5269.42	-48994.20	17240.90	0.01	3.272
2	P	5	SLV	-87869.40	-87869.40	0.00	0.00	-6277.18	-87869.50	-19036.10	0.00	3.033
2	P	5	SLV	-87869.40	-87869.40	0.00	0.00	5269.42	-87869.40	19036.10	-0.00	3.613
2	P	5	SLV	-48987.70	-48987.70	-166921.00	-166921.00	0.00	-48987.80	0.00	-508871.00	3.049
2	P	5	SLV	-48987.70	-48987.70	174332.00	174332.00	0.00	-48987.80	-0.00	508871.00	2.919
2	P	5	SLV	-87869.40	-87869.40	-166921.00	-166921.00	0.00	-87869.40	0.00	-561919.00	3.366
2	P	5	SLV	-87869.40	-87869.40	174332.00	174332.00	0.00	-87869.40	-0.00	561919.00	3.223
2	P	6	SLV	-52875.00	-52875.00	0.00	0.00	-2634.12	-52882.20	-17421.70	0.00	6.614
2	P	6	SLV	-52875.00	-52875.00	0.00	0.00	1626.36	-52882.10	17421.70	0.00	10.712
2	P	6	SLV	-83982.10	-83982.10	0.00	0.00	-2634.12	-83982.10	-18857.90	0.00	7.159
2	P	6	SLV	-83982.10	-83982.10	0.00	0.00	1626.36	-83982.50	18857.90	-0.00	11.595
2	P	6	SLV	-52875.00	-52875.00	-144645.00	-144645.00	0.00	-52875.10	0.00	-514299.00	3.556
2	P	6	SLV	-52875.00	-52875.00	152056.00	152056.00	0.00	-52875.00	-0.00	514299.00	3.382
2	P	6	SLV	-83982.10	-83982.10	-144645.00	-144645.00	0.00	-83990.20	0.00	-556789.00	3.849
2	P	6	SLV	-83982.10	-83982.10	152056.00	152056.00	0.00	-83990.20	-0.00	556789.00	3.662
2	P	7	SLV	-56700.60	-56700.60	0.00	0.00	-7761.18	-56708.20	-17599.40	0.00	2.268
2	P	7	SLV	-56700.60	-56700.60	0.00	0.00	6753.42	-56708.40	17599.40	0.00	2.606
2	P	7	SLV	-80156.50	-80156.50	0.00	0.00	-7761.18	-80168.80	-18682.90	0.00	2.407
2	P	7	SLV	-80156.50	-80156.50	0.00	0.00	6753.42	-80168.80	18682.90	0.00	2.766
2	P	7	SLV	-56700.60	-56700.60	-81267.30	-81267.30	0.00	-56700.60	0.00	-519624.00	6.394
2	P	7	SLV	-56700.60	-56700.60	88678.40	88678.40	0.00	-56700.60	-0.00	519624.00	5.860
2	P	7	SLV	-80156.50	-80156.50	-81267.30	-81267.30	0.00	-80156.50	0.00	-551682.00	6.788
2	P	7	SLV	-80156.50	-80156.50	88678.40	88678.40	0.00	-80156.60	-0.00	551682.00	6.221
2	P	8	SLV	-67198.90	-67198.90	0.00	0.00	-5390.12	-67289.60	-18089.40	0.00	3.356
2	P	8	SLV	-67198.90	-67198.90	0.00	0.00	4382.36	-67289.80	18089.40	0.00	4.128
2	P	8	SLV	-69658.20	-69658.20	0.00	0.00	-5390.12	-69738.50	-18202.50	0.01	3.377
2	P	8	SLV	-69658.20	-69658.20	0.00	0.00	4382.36	-69738.50	18202.50	0.00	4.154
2	P	8	SLV	-67198.90	-67198.90	14426.00	14426.00	0.00	-67198.90	-0.00	534159.00	37.028
2	P	8	SLV	-67198.90	-67198.90	-7014.87	-7014.87	0.00	-67198.90	0.00	-534159.00	76.147
2	P	8	SLV	-69658.20	-69658.20	14426.00	14426.00	0.00	-69658.30	-0.00	537546.00	37.262
2	P	8	SLV	-69658.20	-69658.20	-7014.87	-7014.87	0.00	-69658.30	0.00	-537546.00	76.629
3	P	9	SLU	-97553.80	-97553.80	0.00	0.00	-1762.48	-97617.10	-19481.10	0.00	11.053
3	P	9	SLU	-97553.80	-97553.80	21968.50	21968.50	0.00	-97553.80	-0.00	574662.00	26.158
3	P	1	SLV	-42503.10	-42503.10	0.00	0.00	-2483.05	-42508.60	-16938.70	0.01	6.822
3	P	1	SLV	-42503.10	-42503.10	0.00	0.00	420.14	-42508.90	16938.70	0.00	40.317
3	P	1	SLV	-81384.80	-81384.80	0.00	0.00	-2483.05	-81399.80	-18739.40	0.00	7.547
3	P	1	SLV	-81384.80	-81384.80	0.00	0.00	420.14	-81399.60	18739.40	0.00	44.603
3	P	1	SLV	-42503.10	-42503.10	-174915.00	-184428.00	0.00	-42503.10	0.00	-499785.00	2.710
3	P	1	SLV	-42503.10	-42503.10	-174915.00	-174915.00	0.00	-42503.10	0.00	-499785.00	2.857
3	P	1	SLV	-42503.10	-42503.10	221547.00	221547.00	0.00	-42503.10	-0.00	499785.00	2.256
3	P	1	SLV	-81384.80	-81384.80	-174915.00	-184428.00	0.00	-81388.40	0.00	-553324.00	3.000
3	P	1	SLV	-81384.80	-81384.80	-174915.00	-174915.00	0.00	-81388.40	0.00	-553324.00	3.163
3	P	1	SLV	-81384.80	-81384.80	221547.00	221547.00	0.00	-81388.50	-0.00	553324.00	2.498
3	P	2	SLV	-46390.40	-46390.40	0.00	0.00	-1536.80	-46396.70	-17119.90	0.00	11.140
3	P	2	SLV	-46390.40	-46390.40	0.00	0.00	-526.11	-46396.70	-17119.90	0.00	32.541
3	P	2	SLV	-77497.50	-77497.50	0.00	0.00	-1536.80	-77531.00	-18561.60	0.01	12.078
3	P	2	SLV	-77497.50	-77497.50	0.00	0.00	-526.11	-77531.00	-18561.60	0.01	35.281
3	P	2	SLV	-46390.40	-46390.40	-151789.00	-161637.00	0.00	-46390.40	0.00	-505237.00	3.126
3	P	2	SLV	-46390.40	-46390.40	-151789.00	-151789.00	0.00	-46390.40	0.00	-505237.00	3.329
3	P	2	SLV	-46390.40	-46390.40	198420.00	198420.00	0.00	-46390.40	-0.00	505237.00	2.546
3	P	2	SLV	-77497.50	-77497.50	-151789.00	-161637.00	0.00	-77497.60	0.00	-548130.00	3.391
3	P	2	SLV	-77497.50	-77497.50	-151789.00	-151789.00	0.00	-77497.60	0.00	-548130.00	3.611
3	P	2	SLV	-77497.50	-77497.50	198420.00	198420.00	0.00	-77497.50	-0.00	548130.00	2.762
3	P	3	SLV	-50216.00	-50216.00	0.00	0.00	-2902.08	-50222.90	-17298.00	0.00	5.961
3	P	3	SLV	-50216.00	-50216.00	0.00	0.00	839.17	-50222.50	17298.00	0.00	20.613
3	P	3	SLV	-73671.90	-73671.90	0.00	0.00	-2902.08	-73731.00	-18386.60	0.00	6.336
3	P	3	SLV	-73671.90	-73671.90	0.00	0.00	839.17	-73731.40	18386.60	-0.00	21.910
3	P	3	SLV	-50216.00	-50216.00	-71228.60	-118253.00	0.00	-50216.00	0.00	-510588.00	4.318
3	P	3	SLV	-50216.00	-50216.00	-71228.60	-71228.60	0.00	-50216.00	0.00	-510588.00	7.168
3	P	3	SLV	-50216.00	-50216.00	117860.00	118253.00	0.00	-50216.00	-0.00	510588.00	4.318
3	P	3	SLV	-50216.00	-50216.00	117860.00	117860.00	0.00	-50216.00	-0.00	510588.00	4.332
3	P	3	SLV	-73671.90	-73671.90	-71228.60	-118253.00	0.00	-73672.00	0.00	-543009.00	4.592
3	P	3	SLV	-73671.90	-73671.90	-71228.60	-71228.60	0.00	-73672.00	0.00	-543009.00	7.623
3	P	3	SLV	-73671.90	-73671.90	117860.00	118253.00	0.00	-73672.00	-0.00	543009.00	4.592
3	P	3	SLV	-73671.90	-73671.90	117860.00	117860.00	0.00	-73672.00	-0.00	543009.00	4.607
3	P	4	SLV	-60714.30	-60714.30	0.00	0.00	-2314.99	-60722.10	-17785.50	0.00	7.683
3	P	4	SLV	-60714.30	-60714.30	0.00	0.00	252.09	-60721.90	17785.50	-0.00	70.553
3	P	4	SLV	-63173.60	-63173.60	0.00	0.00	-2314.99	-63181.10	-17899.40	0.01	7.732
3	P	4	SLV	-63173.60	-63173.60	0.00	0.00	252.09	-63181.40	17899.40	-0.00	71.004
3	P	4	SLV	-60714.30	-60714.30	40772.10	42282.80	0.00	-60714.40	-0.00	525196.00	12.421
3	P	4	SLV	-60714.30	-60714.30	40772.10	40772.10	0.00	-60714.40	-0.00	525196.00	12.881
3	P	4	SLV	-60714.30	-60714.30	5859.24	42282.80	0.00	-60714.40	-0.00	525196.00	12.421
3	P	4	SLV	-60714.30	-60714.30	5859.24	38741.20	0.00	-60714.40	-0.00	525196.00	13.556
3	P	4	SLV	-63173.60	-63173.60	40772.10	42282.80	0.00	-63173.60	-0.00	528600.00	12.502
3	P	4	SLV	-63173.60	-63173.60	40772.10	40772.10	0.00	-63173.60	-0.00	528600.00	12.965
3	P	4	SLV	-63173.60	-63173.60	5859.24	42282.80	0.00	-63173.60	-0.00	528600.00	12.502
3	P	4	SLV	-63173.60	-63173.60	5859.24	38741.20	0.00	-63173.60	-0.00	528600.00	13.644
3	P	5	SLV	-47337.80	-47337.80	0.00	0.00	-2778.29	-47344.10	-17164.00	-0.00	6.178
3	P	5	SLV	-47337.80	-47337.80	0.00	0.00	124.89	-47343.80	17164.00	0.01	>100
3	P	5	SLV	-86219.50	-86219.50	0.00	0.00	-2778.29	-86219.50	-18960.50	0.00	6.825
3	P	5	SLV	-86219.50	-86219.50	0.00	0.00	124.89	-86219.60	18960.50	-0.00	>100
3	P	5	SLV	-47337.80	-47337.80	-193793.00	-193793.00	0.00	-47337.80	0.00	-506564.00	2.614
3	P	5	SLV	-47337.80	-47337.80	202669.00	202669.00	0.00	-47337.80	-0.00	506564.00	2.499
3	P	5	SLV	-86219.50	-86219.50	-193793.00	-193793.00	0.00	-86219.60	0.00	-559739.00	2.888
3	P	5	SLV	-86219.50	-86219.50	202669.00	202669.00	0.00	-86219.50	-0.00	559739.00	2.762
3	P	6	SLV	-51225.10	-51225.10	0.00	0.00	-1832.04	-51232.20	-17345.00	0.00	9.468
3	P	6	SLV	-51225.10	-51225.10	0.00	0.00	-821.36	-51232.20	-17345.00	0.00	21.117
3	P	6	SLV	-82332.20	-82332.20	0.00	0.00	-1832.04	-82332.20	-18782.20	0.01	10.252
3	P	6	SLV	-82332.20	-82332.20	0.00	0.00	-821.36	-82332.20	-18782.20	0.01	22.867
3	P	6	SLV	-51225.10	-51225.10	-170666.00	-170666.00	0.00	-51225.10	0.00	-511998.00	3.000
3	P	6	SLV	-51225.10	-51225.10	179543.00	179543.00	0.00	-51225.10	-0.00	511998.00	2.852
3	P	6	SLV	-82332.20	-82332.20	-170666.00	-170666.00	0.00	-82332.20	0.00	-554582.00	3.250
3	P	6	SLV	-82332.20	-82332.20	179543.00	179543.00	0.00	-82332.30	-0.00	554582.00	3.089
3	P	7	SLV	-55050.70	-55050.70	0.00	0.00	-3197.32	-55058.10	-17522.80	0.00	5.480
3	P	7	SLV	-55050.70	-55050.70	0.00	0.00	543.92	-55058.40	17522.80	0.00	32.215
3	P	7	SLV	-78506.60	-78506.60	0.00	0.00	-3197.32	-78532.40	-18607.60	0.00	5.820
3	P	7	SLV	-78506.60	-78506.60	0.00	0.00	543.92	-78532.60	18607.60	-0.00	34.210

3	P	7	SLV	-55050.70	-55050.70	-90106.00	-90106.00	0.00	-55050.70	0.00	-517330.00	5.741
3	P	7	SLV	-55050.70	-55050.70	98982.70	98982.70	0.00	-55050.70	-0.00	517330.00	5.226
3	P	7	SLV	-78506.60	-78506.60	-90106.00	-90106.00	0.00	-78506.60	0.00	-549478.00	6.098
3	P	7	SLV	-78506.60	-78506.60	98982.70	98982.70	0.00	-78506.60	-0.00	549478.00	5.551
3	P	8	SLV	-65549.00	-65549.00	0.00	0.00	-2610.24	-65645.60	-18013.40	0.01	6.901
3	P	8	SLV	-65549.00	-65549.00	0.00	0.00	-43.16	-65645.60	-18013.40	0.01	>100
3	P	8	SLV	-68008.30	-68008.30	0.00	0.00	-2610.24	-68095.70	-18126.60	0.01	6.944
3	P	8	SLV	-68008.30	-68008.30	0.00	0.00	-43.16	-68095.70	-18126.60	0.01	>100
3	P	8	SLV	-65549.00	-65549.00	21894.80	21894.80	0.00	-65549.10	-0.00	531883.00	24.293
3	P	8	SLV	-65549.00	-65549.00	-13018.10	-13018.10	0.00	-65549.10	0.00	-531883.00	40.857
3	P	8	SLV	-68008.30	-68008.30	21894.80	21894.80	0.00	-68008.30	-0.00	535275.00	24.448
3	P	8	SLV	-68008.30	-68008.30	-13018.10	-13018.10	0.00	-68008.30	0.00	-535275.00	41.118
3	T	9	SLU	-95408.80	-95408.80	0.00	0.00	-4179.92	-95409.30	-19380.50	0.01	4.637
3	T	9	SLU	-95408.80	-95408.80	15915.20	15915.20	0.00	-95408.80	-0.00	571847.00	35.931
3	T	1	SLV	-40853.20	-40853.20	0.00	0.00	-5818.98	-40858.30	-16861.70	0.00	2.898
3	T	1	SLV	-40853.20	-40853.20	0.00	0.00	-76.87	-40858.30	-16861.70	0.00	>100
3	T	1	SLV	-79734.80	-79734.80	0.00	0.00	-5818.98	-79750.50	-18663.60	0.00	3.207
3	T	1	SLV	-79734.80	-79734.80	0.00	0.00	-76.87	-79750.50	-18663.60	0.00	>100
3	T	1	SLV	-40853.20	-40853.20	-211863.00	-211863.00	0.00	-40853.30	0.00	-497466.00	2.348
3	T	1	SLV	-40853.20	-40853.20	241298.00	241298.00	0.00	-40853.30	-0.00	497466.00	2.062
3	T	1	SLV	-79734.80	-79734.80	-211863.00	-211863.00	0.00	-79735.00	0.00	-551119.00	2.601
3	T	1	SLV	-79734.80	-79734.80	241298.00	241298.00	0.00	-79735.00	-0.00	551119.00	2.284
3	T	2	SLV	-44740.50	-44740.50	0.00	0.00	-4067.52	-44746.50	-17043.00	0.01	4.190
3	T	2	SLV	-44740.50	-44740.50	0.00	0.00	-1828.34	-44746.50	-17043.00	0.01	9.322
3	T	2	SLV	-75847.50	-75847.50	0.00	0.00	-4067.52	-75892.80	-18486.20	0.00	4.545
3	T	2	SLV	-75847.50	-75847.50	0.00	0.00	-1828.34	-75892.80	-18486.20	0.00	10.111
3	T	2	SLV	-44740.50	-44740.50	-186657.00	-186657.00	0.00	-44740.60	0.00	-502925.00	2.694
3	T	2	SLV	-44740.50	-44740.50	216093.00	216093.00	0.00	-44740.60	-0.00	502925.00	2.327
3	T	2	SLV	-75847.50	-75847.50	-186657.00	-186657.00	0.00	-75847.60	0.00	-545924.00	2.925
3	T	2	SLV	-75847.50	-75847.50	216093.00	216093.00	0.00	-75847.60	-0.00	545924.00	2.526
3	T	3	SLV	-48566.10	-48566.10	0.00	0.00	-6465.63	-48572.70	-17221.20	0.00	2.663
3	T	3	SLV	-48566.10	-48566.10	0.00	0.00	569.78	-48572.90	17221.20	0.00	30.224
3	T	3	SLV	-72022.00	-72022.00	0.00	0.00	-6465.63	-72090.60	-18311.00	0.00	2.832
3	T	3	SLV	-72022.00	-72022.00	0.00	0.00	569.78	-72090.50	18311.00	-0.00	32.137
3	T	3	SLV	-48566.10	-48566.10	-91484.20	-118253.00	0.00	-48566.10	0.00	-508282.00	4.298
3	T	3	SLV	-48566.10	-48566.10	-91484.20	-91484.20	0.00	-48566.10	0.00	-508282.00	5.556
3	T	3	SLV	-48566.10	-48566.10	120920.00	120920.00	0.00	-48566.10	-0.00	508282.00	4.203
3	T	3	SLV	-72022.00	-72022.00	-91484.20	-118253.00	0.00	-72022.00	0.00	-540796.00	4.573
3	T	3	SLV	-72022.00	-72022.00	-91484.20	-91484.20	0.00	-72022.00	0.00	-540796.00	5.911
3	T	3	SLV	-72022.00	-72022.00	120920.00	120920.00	0.00	-72022.00	-0.00	540796.00	4.472
3	T	4	SLV	-59064.30	-59064.30	0.00	0.00	-5268.44	-59072.10	-17709.00	0.00	3.361
3	T	4	SLV	-59064.30	-59064.30	0.00	0.00	-627.41	-59072.10	-17709.00	0.00	28.225
3	T	4	SLV	-61523.70	-61523.70	0.00	0.00	-5268.44	-61531.50	-17823.00	0.00	3.383
3	T	4	SLV	-61523.70	-61523.70	0.00	0.00	-627.41	-61531.50	-17823.00	0.00	28.407
3	T	4	SLV	-59064.30	-59064.30	36902.40	42282.80	0.00	-59064.40	-0.00	522908.00	12.367
3	T	4	SLV	-59064.30	-59064.30	36902.40	38741.20	0.00	-59064.40	-0.00	522908.00	13.497
3	T	4	SLV	-59064.30	-59064.30	-7467.10	-42282.80	0.00	-59064.40	0.00	-522908.00	12.367
3	T	4	SLV	-59064.30	-59064.30	-7467.10	-38741.20	0.00	-59064.40	0.00	-522908.00	13.497
3	T	4	SLV	-61523.70	-61523.70	36902.40	42282.80	0.00	-61523.80	-0.00	526318.00	12.447
3	T	4	SLV	-61523.70	-61523.70	36902.40	38741.20	0.00	-61523.80	-0.00	526318.00	13.585
3	T	4	SLV	-61523.70	-61523.70	-7467.10	-42282.80	0.00	-61523.80	0.00	-526318.00	12.447
3	T	4	SLV	-61523.70	-61523.70	-7467.10	-38741.20	0.00	-61523.80	0.00	-526318.00	13.585
3	T	5	SLV	-45687.80	-45687.80	0.00	0.00	-5020.48	-45693.90	-17087.20	0.00	3.403
3	T	5	SLV	-45687.80	-45687.80	0.00	0.00	721.63	-45694.00	17087.20	0.00	23.679
3	T	5	SLV	-84569.40	-84569.40	0.00	0.00	-5020.48	-84569.50	-18884.90	0.00	3.762
3	T	5	SLV	-84569.40	-84569.40	0.00	0.00	721.63	-84569.50	18884.80	0.00	26.170
3	T	5	SLV	-45687.80	-45687.80	-221409.00	-221409.00	0.00	-45687.90	0.00	-504253.00	2.277
3	T	5	SLV	-45687.80	-45687.80	231752.00	231752.00	0.00	-45687.90	-0.00	504253.00	2.176
3	T	5	SLV	-84569.40	-84569.40	-221409.00	-221409.00	0.00	-84569.40	0.00	-557556.00	2.518
3	T	5	SLV	-84569.40	-84569.40	231752.00	231752.00	0.00	-84569.40	-0.00	557556.00	2.406
3	T	6	SLV	-49575.10	-49575.10	0.00	0.00	-3269.02	-49581.80	-17268.20	-0.00	5.282
3	T	6	SLV	-49575.10	-49575.10	0.00	0.00	-1029.84	-49581.80	-17268.20	-0.00	16.768
3	T	6	SLV	-80682.10	-80682.10	0.00	0.00	-3269.02	-80763.60	-18710.20	0.00	5.723
3	T	6	SLV	-80682.10	-80682.10	0.00	0.00	-1029.84	-80763.60	-18710.20	0.00	18.168
3	T	6	SLV	-49575.10	-49575.10	-196204.00	-196204.00	0.00	-49575.20	0.00	-509693.00	2.598
3	T	6	SLV	-49575.10	-49575.10	206547.00	206547.00	0.00	-49575.20	-0.00	509693.00	2.468
3	T	6	SLV	-80682.10	-80682.10	-196204.00	-196204.00	0.00	-80685.80	0.00	-552388.00	2.815
3	T	6	SLV	-80682.10	-80682.10	206547.00	206547.00	0.00	-80685.70	-0.00	552387.00	2.674
3	T	7	SLV	-53400.70	-53400.70	0.00	0.00	-5667.13	-53408.00	-17446.10	0.01	3.078
3	T	7	SLV	-53400.70	-53400.70	0.00	0.00	1368.28	-53407.90	17446.10	-0.00	12.750
3	T	7	SLV	-76856.60	-76856.60	0.00	0.00	-5667.13	-76894.80	-18532.30	0.00	3.270
3	T	7	SLV	-76856.60	-76856.60	0.00	0.00	1368.28	-76894.80	18532.30	0.00	13.544
3	T	7	SLV	-53400.70	-53400.70	-101030.00	-101030.00	0.00	-53400.70	0.00	-515031.00	5.098
3	T	7	SLV	-53400.70	-53400.70	111373.00	111373.00	0.00	-53400.70	-0.00	515031.00	4.624
3	T	7	SLV	-76856.60	-76856.60	-101030.00	-101030.00	0.00	-76856.70	0.00	-547273.00	5.417
3	T	7	SLV	-76856.60	-76856.60	111373.00	111373.00	0.00	-76856.70	-0.00	547273.00	4.914
3	T	8	SLV	-63898.90	-63898.90	0.00	0.00	-4469.94	-63906.50	-17932.90	0.00	4.012
3	T	8	SLV	-63898.90	-63898.90	0.00	0.00	171.08	-63906.60	17932.90	0.00	>100
3	T	8	SLV	-66358.30	-66358.30	0.00	0.00	-4469.94	-66452.00	-18050.70	0.01	4.038
3	T	8	SLV	-66358.30	-66358.30	0.00	0.00	171.08	-66452.40	18050.70	-0.00	>100
3	T	8	SLV	-63898.90	-63898.90	27356.20	27356.20	0.00	-63899.00	-0.00	529603.00	19.360
3	T	8	SLV	-63898.90	-63898.90	-17013.30	-17013.30	0.00	-63899.00	0.00	-529603.00	31.129
3	T	8	SLV	-66358.30	-66358.30	27356.20	27356.20	0.00	-66358.40	-0.00	533000.00	19.484
3	T	8	SLV	-66358.30	-66358.30	-17013.30	-17013.30	0.00	-66358.40	0.00	-533000.00	31.328
4	P	9	SLU	-72546.30	-72546.30	0.00	0.00	3840.08	-72546.30	18261.40	-0.00	4.755
4	P	9	SLU	-72546.30	-72546.30	4551.72	4551.72	0.00	-72546.40	-0.00	541476.00	>100
4	P	1	SLV	-27375.50	-27375.50	0.00	0.00	1376.67	-27381.70	16219.50	0.00	11.782
4	P	1	SLV	-27375.50	-27375.50	0.00	0.00	3093.70	-27381.70	16219.50	0.00	5.243
4	P	1	SLV	-64750.80	-64750.80	0.00	0.00	1376.67	-64751.00	17912.00	-0.00	13.011
4	P	1	SLV	-64750.80	-64750.80	0.00	0.00	3093.70	-64751.00	17912.00	-0.00	5.790
4	P	1	SLV	-27375.50	-27375.50	-222983.00	-222983.00	0.00	-27375.60	0.00	-477949.00	2.143
4	P	1	SLV	-27375.50	-27375.50	241102.00	241102.00	0.00	-27375.60	-0.00	477949.00	1.982
4	P	1	SLV	-64750.80	-64750.80	-222983.00	-222983.00	0.00	-64750.80	0.00	-530756.00	2.380
4	P	1	SLV	-64750.80	-64750.80	241102.00	241102.00	0.00	-64750.80	-0.00	530756.00	2.201
4	P	2	SLV	-30649.30	-30649.30	0.00	0.00	1555.87	-30656.30	16368.90	0.00	10.521
4	P	2	SLV	-30649.30	-30649.30	0.00	0.00	2914.50	-30656.30	16368.90	0.00	5.616
4	P	2	SLV	-61477.00	-61477.00	0.00	0.00	1555.87	-61487.10	17765.30	0.00	11.418
4	P	2	SLV	-61477.00	-61477.00	0.00	0.00	2914.50	-61487.10	17765.30	0.00	6.095
4	P	2	SLV	-30649.30	-30649.30	-197119.00	-197119.00	0.00	-30649.50	0.00	-482717.00	2.449
4	P	2	SLV	-30649.30	-30649.30	215237.00	215237.00	0.00	-30649.50	-0.00	482717.00	2.243
4	P	2	SLV	-61477.00	-61477.00	-197119.00	-197119.00	0.00	-61477.00	0.00	-526228.00	2.670
4	P	2	SLV	-61477.00	-61477.00	215237.00	215237.00	0.00	-61477.00	-0.00	526228.00	2.445
4	P	3	SLV	-35491.60	-35491.60	0.00	0.00	1705.84	-35498.90	16589.40	0.00	9.725
4	P	3	SLV	-35491.60	-35491.60	0.00	0.00	2764.54	-35498.90	16589.40	0.00	6.001
4	P	3	SLV	-56634.60	-56634.60	0.00	0.00	1705.84	-56680.00	17548.80	0.00	10.287

4	P	3	SLV	-56634.60	-56634.60	0.00	0.00	2764.54	-56680.00	17548.80	0.00	6.348
4	P	3	SLV	-35491.60	-35491.60	-99780.50	-118253.00	0.00	-35491.60	0.00	-489746.00	4.141
4	P	3	SLV	-35491.60	-35491.60	-99780.50	-99780.50	0.00	-35491.60	0.00	-489746.00	4.908
4	P	3	SLV	-35491.60	-35491.60	117899.00	118253.00	0.00	-35491.60	-0.00	489746.00	4.141
4	P	3	SLV	-35491.60	-35491.60	117899.00	117899.00	0.00	-35491.60	-0.00	489746.00	4.154
4	P	3	SLV	-56634.60	-56634.60	-99780.50	-118253.00	0.00	-56634.70	0.00	-519508.00	4.393
4	P	3	SLV	-56634.60	-56634.60	-99780.50	-99780.50	0.00	-56634.70	0.00	-519508.00	5.207
4	P	3	SLV	-56634.60	-56634.60	117899.00	118253.00	0.00	-56634.70	-0.00	519508.00	4.393
4	P	3	SLV	-56634.60	-56634.60	117899.00	117899.00	0.00	-56634.70	-0.00	519508.00	4.406
4	P	4	SLV	-45722.10	-45722.10	0.00	0.00	2167.19	-45818.50	17057.90	0.00	7.871
4	P	4	SLV	-45722.10	-45722.10	0.00	0.00	2303.19	-45818.50	17057.90	0.00	7.406
4	P	4	SLV	-46404.20	-46404.20	0.00	0.00	2167.19	-46498.90	17088.70	-0.00	7.885
4	P	4	SLV	-46404.20	-46404.20	0.00	0.00	2303.19	-46498.90	17088.70	-0.00	7.420
4	P	4	SLV	-45722.10	-45722.10	31685.60	42282.80	0.00	-45722.10	-0.00	504276.00	11.926
4	P	4	SLV	-45722.10	-45722.10	31685.60	38741.20	0.00	-45722.10	-0.00	504276.00	13.017
4	P	4	SLV	-45722.10	-45722.10	-13567.00	-42282.80	0.00	-45722.10	0.00	-504276.00	11.926
4	P	4	SLV	-45722.10	-45722.10	-13567.00	-38741.20	0.00	-45722.10	0.00	-504276.00	13.017
4	P	4	SLV	-46404.20	-46404.20	31685.60	42282.80	0.00	-46404.30	-0.00	505232.00	11.949
4	P	4	SLV	-46404.20	-46404.20	31685.60	38741.20	0.00	-46404.30	-0.00	505232.00	13.041
4	P	4	SLV	-46404.20	-46404.20	-13567.00	-42282.80	0.00	-46404.30	0.00	-505232.00	11.949
4	P	4	SLV	-46404.20	-46404.20	-13567.00	-38741.20	0.00	-46404.30	0.00	-505232.00	13.041
4	P	5	SLV	-32066.90	-32066.90	0.00	0.00	1761.88	-32073.60	16433.50	0.00	9.327
4	P	5	SLV	-32066.90	-32066.90	0.00	0.00	3478.91	-32073.60	16433.50	0.00	4.724
4	P	5	SLV	-69442.20	-69442.20	0.00	0.00	1761.88	-69442.40	18122.40	-0.00	10.286
4	P	5	SLV	-69442.20	-69442.20	0.00	0.00	3478.91	-69442.40	18122.40	-0.00	5.209
4	P	5	SLV	-32066.90	-32066.90	-234476.00	-234476.00	0.00	-32068.20	0.00	-484780.00	2.068
4	P	5	SLV	-32066.90	-32066.90	229609.00	229609.00	0.00	-32068.20	-0.00	484780.00	2.111
4	P	5	SLV	-69442.20	-69442.20	-234476.00	-234476.00	0.00	-69442.20	0.00	-537224.00	2.291
4	P	5	SLV	-69442.20	-69442.20	229609.00	229609.00	0.00	-69442.20	-0.00	537224.00	2.340
4	P	6	SLV	-35340.70	-35340.70	0.00	0.00	1941.08	-35347.70	16582.50	0.00	8.543
4	P	6	SLV	-35340.70	-35340.70	0.00	0.00	3299.71	-35347.70	16582.50	0.00	5.025
4	P	6	SLV	-66168.40	-66168.40	0.00	0.00	1941.08	-66168.70	17975.60	0.00	9.261
4	P	6	SLV	-66168.40	-66168.40	0.00	0.00	3299.71	-66168.70	17975.60	0.00	5.448
4	P	6	SLV	-35340.70	-35340.70	-208612.00	-208612.00	0.00	-35340.70	0.00	-489527.00	2.347
4	P	6	SLV	-35340.70	-35340.70	203745.00	203745.00	0.00	-35340.70	-0.00	489527.00	2.403
4	P	6	SLV	-66168.40	-66168.40	-208612.00	-208612.00	0.00	-66168.50	-0.00	-532713.00	2.554
4	P	6	SLV	-66168.40	-66168.40	203745.00	203745.00	0.00	-66168.40	-0.00	532713.00	2.615
4	P	7	SLV	-40183.00	-40183.00	0.00	0.00	2091.04	-40190.70	16802.70	0.00	8.036
4	P	7	SLV	-40183.00	-40183.00	0.00	0.00	3149.74	-40190.70	16802.70	0.00	5.335
4	P	7	SLV	-61326.10	-61326.10	0.00	0.00	2091.04	-61336.90	17758.50	0.00	8.493
4	P	7	SLV	-61326.10	-61326.10	0.00	0.00	3149.74	-61336.90	17758.50	0.00	5.638
4	P	7	SLV	-40183.00	-40183.00	-111273.00	-111273.00	0.00	-40183.10	0.00	-496500.00	4.462
4	P	7	SLV	-40183.00	-40183.00	106406.00	106406.00	0.00	-40183.10	-0.00	496500.00	4.666
4	P	7	SLV	-61326.10	-61326.10	-111273.00	-111273.00	0.00	-61326.10	-0.00	-526019.00	4.727
4	P	7	SLV	-61326.10	-61326.10	106406.00	106406.00	0.00	-61326.20	-0.00	526019.00	4.943
4	P	8	SLV	-50413.50	-50413.50	0.00	0.00	2552.39	-50492.10	17269.40	0.00	6.766
4	P	8	SLV	-50413.50	-50413.50	0.00	0.00	2688.39	-50492.10	17269.40	0.00	6.424
4	P	8	SLV	-51095.60	-51095.60	0.00	0.00	2552.39	-51171.10	17300.10	-0.00	6.778
4	P	8	SLV	-51095.60	-51095.60	0.00	0.00	2688.39	-51171.10	17300.10	-0.00	6.435
4	P	8	SLV	-50413.50	-50413.50	20192.80	20192.80	0.00	-50413.50	-0.00	510839.00	25.298
4	P	8	SLV	-50413.50	-50413.50	-25059.80	-25059.80	0.00	-50413.50	0.00	-510839.00	20.385
4	P	8	SLV	-51095.60	-51095.60	20192.80	20192.80	0.00	-51095.60	-0.00	511792.00	25.345
4	P	8	SLV	-51095.60	-51095.60	-25059.80	-25059.80	0.00	-51095.60	0.00	-511792.00	20.423

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-74425.60	0.00	1973.72	11.10	137.94
1	P	10	SLE R	-74425.60	24326.30	0.00	8.42	125.80
1	P	12	SLE Q	-67661.30	0.00	1560.29	9.52	120.09
1	P	12	SLE Q	-67661.30	21742.30	0.00	7.62	113.86
2	P	10	SLE R	-72775.60	0.00	350.71	6.94	99.05
2	P	10	SLE R	-72775.60	20040.50	0.00	7.89	117.98
2	P	12	SLE Q	-66011.30	0.00	190.62	5.98	86.95
2	P	12	SLE Q	-66011.30	17809.80	0.00	7.12	106.52
3	P	10	SLE R	-71125.60	0.00	-1272.35	9.09	117.89
3	P	10	SLE R	-71125.60	15754.60	0.00	7.36	110.16
3	T	10	SLE R	-69475.60	0.00	-2895.30	13.14	153.58
3	T	10	SLE R	-69475.60	11468.80	0.00	6.84	102.35
3	P	12	SLE Q	-64361.30	0.00	-1179.08	8.29	107.31
3	P	12	SLE Q	-64361.30	13877.00	0.00	6.63	99.18
3	T	12	SLE Q	-62711.30	0.00	-2548.68	11.66	136.96
3	T	12	SLE Q	-62711.30	9944.54	0.00	6.14	91.84
4	P	10	SLE R	-53336.90	0.00	2726.35	11.91	130.06
4	P	10	SLE R	-53336.90	3145.45	0.00	4.74	70.98
4	P	12	SLE Q	-48408.80	0.00	2427.79	10.62	116.73
4	P	12	SLE Q	-48408.80	3312.92	0.00	4.34	65.03

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
4	P	12	SLE Q	-48408.80	0.00	2427.79	35.00	168.00	0.13	196.02	12.00	1.13	174.21	5.98	100.92	0.00	0.00
4	P	11	SLE F	-49495.50	0.00	2501.21	35.00	168.00	0.13	196.02	12.00	1.13	174.21	7.24	116.78	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	10089.30	10089.30	2.50	241679.00	294682.00				23.95
1	P	1	SLV	-36450.70	36450.70	2.50	241679.00	286048.00	116725.00	64170.50	52554.80	3.20
1	P	1	SLV	-36450.70	36450.70	2.50	241679.00	286048.00	105677.00	64170.50	41506.10	2.90
1	P	1	SLV	65111.30	65111.30	2.50	241679.00	286048.00	116725.00	64170.50	52554.80	1.79
1	P	1	SLV	-36450.70	36450.70	2.50	241679.00	292039.00	124271.00	64170.50	60100.30	3.41

1	P	1	SLV	-36450.70	36450.70	2.50	241679.00	292039.00	113222.00	64170.50	49051.50	3.11
1	P	1	SLV	65111.30	65111.30	2.50	241679.00	292039.00	124271.00	64170.50	60100.30	1.91
1	P	2	SLV	-27182.30	27182.30	2.50	241679.00	286647.00	114329.00	64170.50	50158.50	4.21
1	P	2	SLV	-27182.30	27182.30	2.50	241679.00	286647.00	103280.00	64170.50	39109.80	3.80
1	P	2	SLV	55842.90	55842.90	2.50	241679.00	286647.00	114329.00	64170.50	50158.50	2.05
1	P	2	SLV	-27182.30	27182.30	2.50	241679.00	291440.00	120376.00	64170.50	56205.20	4.43
1	P	2	SLV	-27182.30	27182.30	2.50	241679.00	291440.00	109327.00	64170.50	45156.40	4.02
1	P	2	SLV	55842.90	55842.90	2.50	241679.00	291440.00	120376.00	64170.50	56205.20	2.16
1	P	3	SLV	-14961.10	14961.10	2.50	241679.00	287237.00	109125.00	64170.50	44954.30	7.29
1	P	3	SLV	-14961.10	14961.10	2.50	241679.00	287237.00	98076.00	64170.50	33905.50	6.56
1	P	3	SLV	43621.60	43621.60	2.50	241679.00	287237.00	109125.00	64170.50	44954.30	2.50
1	P	3	SLV	-14961.10	14961.10	2.50	241679.00	290850.00	113697.00	64170.50	49526.30	7.60
1	P	3	SLV	-14961.10	14961.10	2.50	241679.00	290850.00	102648.00	64170.50	38477.60	6.86
1	P	3	SLV	43621.60	43621.60	2.50	241679.00	290850.00	113697.00	64170.50	49526.30	2.61
1	P	4	SLV	12727.00	12727.00	2.50	241679.00	288854.00	100775.00	64170.50	36605.00	7.92
1	P	4	SLV	15933.60	15933.60	2.50	241679.00	288854.00	100775.00	64170.50	36605.00	6.32
1	P	4	SLV	15933.60	15933.60	2.50	241679.00	288854.00	100292.00	64170.50	36122.00	6.29
1	P	4	SLV	12727.00	12727.00	2.50	241679.00	289233.00	101259.00	64170.50	37088.20	7.96
1	P	4	SLV	15933.60	15933.60	2.50	241679.00	289233.00	101259.00	64170.50	37088.20	6.36
1	P	4	SLV	15933.60	15933.60	2.50	241679.00	289233.00	100776.00	64170.50	36605.30	6.32
1	P	5	SLV	49559.50	49559.50	2.50	241679.00	286793.00	112494.00	64170.50	48323.40	2.27
1	P	5	SLV	49559.50	49559.50	2.50	241679.00	286793.00	111683.00	64170.50	47512.70	2.25
1	P	5	SLV	-52002.50	52002.50	2.50	241679.00	286793.00	112494.00	64170.50	48323.40	2.16
1	P	5	SLV	49559.50	49559.50	2.50	241679.00	292784.00	120156.00	64170.50	55985.70	2.42
1	P	5	SLV	49559.50	49559.50	2.50	241679.00	292784.00	119345.00	64170.50	55175.00	2.41
1	P	5	SLV	-52002.50	52002.50	2.50	241679.00	292784.00	120156.00	64170.50	55985.70	2.31
1	P	6	SLV	40291.10	40291.10	2.50	241679.00	287392.00	110112.00	64170.50	45941.90	2.73
1	P	6	SLV	40291.10	40291.10	2.50	241679.00	287392.00	109302.00	64170.50	45131.20	2.71
1	P	6	SLV	-42734.10	42734.10	2.50	241679.00	287392.00	110112.00	64170.50	45941.90	2.58
1	P	6	SLV	40291.10	40291.10	2.50	241679.00	292185.00	116239.00	64170.50	52068.70	2.88
1	P	6	SLV	40291.10	40291.10	2.50	241679.00	292185.00	115428.00	64170.50	51258.00	2.86
1	P	6	SLV	-42734.10	42734.10	2.50	241679.00	292185.00	116239.00	64170.50	52068.70	2.72
1	P	7	SLV	28069.80	28069.80	2.50	241679.00	287981.00	104922.00	64170.50	40751.50	3.74
1	P	7	SLV	28069.80	28069.80	2.50	241679.00	287981.00	104111.00	64170.50	39940.80	3.71
1	P	7	SLV	-30512.90	30512.90	2.50	241679.00	287981.00	104922.00	64170.50	40751.50	3.44
1	P	7	SLV	28069.80	28069.80	2.50	241679.00	291595.00	109543.00	64170.50	45372.40	3.90
1	P	7	SLV	28069.80	28069.80	2.50	241679.00	291595.00	108732.00	64170.50	44561.70	3.87
1	P	7	SLV	-30512.90	30512.90	2.50	241679.00	291595.00	109543.00	64170.50	45372.40	3.59
1	P	8	SLV	381.76	381.76	2.50	241679.00	289599.00	96612.20	64170.50	32441.70	253.07
1	P	8	SLV	-2824.79	2824.79	2.50	241679.00	289599.00	96612.20	64170.50	32441.70	34.20
1	P	8	SLV	-2824.79	2824.79	2.50	241679.00	289599.00	96129.30	64170.50	31958.80	34.03
1	P	8	SLV	381.76	381.76	2.50	241679.00	289978.00	97103.70	64170.50	32933.20	254.36
1	P	8	SLV	-2824.79	2824.79	2.50	241679.00	289978.00	97103.70	64170.50	32933.20	34.38
1	P	8	SLV	-2824.79	2824.79	2.50	241679.00	289978.00	96620.70	64170.50	32450.30	34.20
2	P	9	SLU	10089.30	10089.30	2.50	241679.00	294352.00				23.95
2	P	1	SLV	-36450.70	36450.70	2.50	241679.00	285794.00				6.63
2	P	1	SLV	-36450.70	36450.70	2.50	241679.00	285794.00				6.63
2	P	1	SLV	65111.30	65111.30	2.50	241679.00	285794.00				3.71
2	P	1	SLV	-36450.70	36450.70	2.50	241679.00	291785.00				6.63
2	P	1	SLV	-36450.70	36450.70	2.50	241679.00	291785.00				6.63
2	P	1	SLV	65111.30	65111.30	2.50	241679.00	291785.00				3.71
2	P	2	SLV	-27182.30	27182.30	2.50	241679.00	286393.00				8.89
2	P	2	SLV	-27182.30	27182.30	2.50	241679.00	286393.00				8.89
2	P	2	SLV	55843.00	55843.00	2.50	241679.00	286393.00				4.33
2	P	2	SLV	-27182.30	27182.30	2.50	241679.00	291186.00				8.89
2	P	2	SLV	-27182.30	27182.30	2.50	241679.00	291186.00				8.89
2	P	2	SLV	55843.00	55843.00	2.50	241679.00	291186.00				4.33
2	P	3	SLV	-14961.00	14961.00	2.50	241679.00	286982.00				16.15
2	P	3	SLV	-14961.00	14961.00	2.50	241679.00	286982.00				16.15
2	P	3	SLV	43621.70	43621.70	2.50	241679.00	286982.00				5.54
2	P	3	SLV	43621.70	43621.70	2.50	241679.00	286982.00				5.54
2	P	3	SLV	-14961.00	14961.00	2.50	241679.00	290596.00				16.15
2	P	3	SLV	-14961.00	14961.00	2.50	241679.00	290596.00				16.15
2	P	3	SLV	43621.70	43621.70	2.50	241679.00	290596.00				5.54
2	P	3	SLV	43621.70	43621.70	2.50	241679.00	290596.00				5.54
2	P	4	SLV	12727.10	12727.10	2.50	241679.00	288600.00				18.99
2	P	4	SLV	15933.60	15933.60	2.50	241679.00	288600.00				15.17
2	P	4	SLV	15933.60	15933.60	2.50	241679.00	288600.00				15.17
2	P	4	SLV	12727.10	12727.10	2.50	241679.00	288979.00				18.99
2	P	4	SLV	15933.60	15933.60	2.50	241679.00	288979.00				15.17
2	P	4	SLV	15933.60	15933.60	2.50	241679.00	288979.00				15.17
2	P	5	SLV	49559.50	49559.50	2.50	241679.00	286539.00				4.88
2	P	5	SLV	-52002.50	52002.50	2.50	241679.00	286539.00				4.65
2	P	5	SLV	49559.50	49559.50	2.50	241679.00	292529.00				4.88
2	P	5	SLV	-52002.50	52002.50	2.50	241679.00	292529.00				4.65
2	P	6	SLV	40291.10	40291.10	2.50	241679.00	287138.00				6.00
2	P	6	SLV	-42734.10	42734.10	2.50	241679.00	287138.00				5.66
2	P	6	SLV	40291.10	40291.10	2.50	241679.00	291930.00				6.00
2	P	6	SLV	-42734.10	42734.10	2.50	241679.00	291930.00				5.66

2	P	7	SLV	28069.80	28069.80	2.50	241679.00	287727.00				8.61
2	P	7	SLV	-30512.90	30512.90	2.50	241679.00	287727.00				7.92
2	P	7	SLV	28069.80	28069.80	2.50	241679.00	291341.00				8.61
2	P	7	SLV	-30512.90	30512.90	2.50	241679.00	291341.00				7.92
2	P	8	SLV	381.75	381.75	2.50	241679.00	289345.00				633.08
2	P	8	SLV	-2824.77	2824.77	2.50	241679.00	289345.00				85.56
2	P	8	SLV	381.75	381.75	2.50	241679.00	289724.00				633.08
2	P	8	SLV	-2824.77	2824.77	2.50	241679.00	289724.00				85.56
3	P	9	SLU	10089.20	10089.20	2.50	241679.00	294021.00				23.95
3	P	1	SLV	-36450.70	36450.70	2.50	241679.00	285540.00				6.63
3	P	1	SLV	-36450.70	36450.70	2.50	241679.00	285540.00				6.63
3	P	1	SLV	65111.30	65111.30	2.50	241679.00	285540.00				3.71
3	P	1	SLV	-36450.70	36450.70	2.50	241679.00	291530.00				6.63
3	P	1	SLV	-36450.70	36450.70	2.50	241679.00	291530.00				6.63
3	P	1	SLV	65111.30	65111.30	2.50	241679.00	291530.00				3.71
3	P	2	SLV	-27182.30	27182.30	2.50	241679.00	286139.00				8.89
3	P	2	SLV	-27182.30	27182.30	2.50	241679.00	286139.00				8.89
3	P	2	SLV	55842.90	55842.90	2.50	241679.00	286139.00				4.33
3	P	2	SLV	-27182.30	27182.30	2.50	241679.00	290931.00				8.89
3	P	2	SLV	-27182.30	27182.30	2.50	241679.00	290931.00				8.89
3	P	2	SLV	55842.90	55842.90	2.50	241679.00	290931.00				4.33
3	P	3	SLV	-14961.10	14961.10	2.50	241679.00	286728.00				16.15
3	P	3	SLV	-14961.10	14961.10	2.50	241679.00	286728.00				16.15
3	P	3	SLV	43621.60	43621.60	2.50	241679.00	286728.00				5.54
3	P	3	SLV	43621.60	43621.60	2.50	241679.00	286728.00				5.54
3	P	3	SLV	-14961.10	14961.10	2.50	241679.00	290342.00				16.15
3	P	3	SLV	-14961.10	14961.10	2.50	241679.00	290342.00				16.15
3	P	3	SLV	43621.60	43621.60	2.50	241679.00	290342.00				5.54
3	P	3	SLV	43621.60	43621.60	2.50	241679.00	290342.00				5.54
3	P	4	SLV	12727.00	12727.00	2.50	241679.00	288346.00				18.99
3	P	4	SLV	12727.00	12727.00	2.50	241679.00	288346.00				18.99
3	P	4	SLV	15933.60	15933.60	2.50	241679.00	288346.00				15.17
3	P	4	SLV	15933.60	15933.60	2.50	241679.00	288346.00				15.17
3	P	4	SLV	12727.00	12727.00	2.50	241679.00	288724.00				18.99
3	P	4	SLV	12727.00	12727.00	2.50	241679.00	288724.00				18.99
3	P	4	SLV	15933.60	15933.60	2.50	241679.00	288724.00				15.17
3	P	4	SLV	15933.60	15933.60	2.50	241679.00	288724.00				15.17
3	P	5	SLV	49559.40	49559.40	2.50	241679.00	286285.00				4.88
3	P	5	SLV	-52002.60	52002.60	2.50	241679.00	286285.00				4.65
3	P	5	SLV	49559.40	49559.40	2.50	241679.00	292275.00				4.88
3	P	5	SLV	-52002.60	52002.60	2.50	241679.00	292275.00				4.65
3	P	6	SLV	40291.00	40291.00	2.50	241679.00	286884.00				6.00
3	P	6	SLV	-42734.20	42734.20	2.50	241679.00	286884.00				5.66
3	P	6	SLV	40291.00	40291.00	2.50	241679.00	291676.00				6.00
3	P	6	SLV	-42734.20	42734.20	2.50	241679.00	291676.00				5.66
3	P	7	SLV	28069.80	28069.80	2.50	241679.00	287473.00				8.61
3	P	7	SLV	-30512.90	30512.90	2.50	241679.00	287473.00				7.92
3	P	7	SLV	28069.80	28069.80	2.50	241679.00	291087.00				8.61
3	P	7	SLV	-30512.90	30512.90	2.50	241679.00	291087.00				7.92
3	P	8	SLV	381.71	381.71	2.50	241679.00	289090.00				633.15
3	P	8	SLV	-2824.84	2824.84	2.50	241679.00	289090.00				85.55
3	P	8	SLV	381.71	381.71	2.50	241679.00	289469.00				633.15
3	P	8	SLV	-2824.84	2824.84	2.50	241679.00	289469.00				85.55
3	T	9	SLU	10089.30	10089.30	2.50	241679.00	293691.00				23.95
3	T	1	SLV	-36450.80	36450.80	2.50	241679.00	285286.00	119578.00	64170.50	55407.10	3.28
3	T	1	SLV	65111.30	65111.30	2.50	241679.00	285286.00	123591.00	64170.50	59421.00	1.90
3	T	1	SLV	-36450.80	36450.80	2.50	241679.00	291276.00	127012.00	64170.50	62841.80	3.48
3	T	1	SLV	65111.30	65111.30	2.50	241679.00	291276.00	131026.00	64170.50	66855.70	2.01
3	T	2	SLV	-27182.40	27182.40	2.50	241679.00	285884.00	116837.00	64170.50	52666.70	4.30
3	T	2	SLV	55842.90	55842.90	2.50	241679.00	285884.00	120851.00	64170.50	56680.60	2.16
3	T	2	SLV	-27182.40	27182.40	2.50	241679.00	290677.00	122804.00	64170.50	58633.10	4.52
3	T	2	SLV	55842.90	55842.90	2.50	241679.00	290677.00	126818.00	64170.50	62647.00	2.27
3	T	3	SLV	-14961.10	14961.10	2.50	241679.00	286474.00	108206.00	64170.50	44035.70	7.23
3	T	3	SLV	-14961.10	14961.10	2.50	241679.00	286474.00	104556.00	64170.50	40385.40	6.99
3	T	3	SLV	43621.60	43621.60	2.50	241679.00	286474.00	108570.00	64170.50	44399.30	2.49
3	T	3	SLV	-14961.10	14961.10	2.50	241679.00	290088.00	112727.00	64170.50	48556.60	7.53
3	T	3	SLV	-14961.10	14961.10	2.50	241679.00	290088.00	109077.00	64170.50	44906.20	7.29
3	T	3	SLV	43621.60	43621.60	2.50	241679.00	290088.00	113091.00	64170.50	48920.10	2.59
3	T	4	SLV	12727.00	12727.00	2.50	241679.00	288091.00	99817.20	64170.50	35646.70	7.84
3	T	4	SLV	12727.00	12727.00	2.50	241679.00	288091.00	99334.20	64170.50	35163.70	7.81
3	T	4	SLV	15933.50	15933.50	2.50	241679.00	288091.00	99817.20	64170.50	35646.70	6.26
3	T	4	SLV	15933.50	15933.50	2.50	241679.00	288091.00	99334.20	64170.50	35163.70	6.23
3	T	4	SLV	12727.00	12727.00	2.50	241679.00	288470.00	100292.00	64170.50	36121.40	7.88
3	T	4	SLV	12727.00	12727.00	2.50	241679.00	288470.00	99809.00	64170.50	35638.50	7.84
3	T	4	SLV	15933.50	15933.50	2.50	241679.00	288470.00	100292.00	64170.50	36121.40	6.29
3	T	4	SLV	15933.50	15933.50	2.50	241679.00	288470.00	99809.00	64170.50	35638.50	6.26
3	T	5	SLV	49559.50	49559.50	2.50	241679.00	286030.00	121747.00	64170.50	57576.70	2.46
3	T	5	SLV	-52002.50	52002.50	2.50	241679.00	286030.00	123158.00	64170.50	58987.10	2.37
3	T	5	SLV	49559.50	49559.50	2.50	241679.00	292021.00	129290.00	64170.50	65119.40	2.61

3	T	5	SLV	-52002.50	52002.50	2.50	241679.00	292021.00	130700.00	64170.50	66529.80	2.51
3	T	6	SLV	40291.10	40291.10	2.50	241679.00	286629.00	119021.00	64170.50	54850.90	2.95
3	T	6	SLV	-42734.10	42734.10	2.50	241679.00	286629.00	120432.00	64170.50	56261.30	2.82
3	T	6	SLV	40291.10	40291.10	2.50	241679.00	291422.00	125066.00	64170.50	60895.50	3.10
3	T	6	SLV	-42734.10	42734.10	2.50	241679.00	291422.00	126476.00	64170.50	62305.80	2.96
3	T	7	SLV	28069.90	28069.90	2.50	241679.00	287219.00	106754.00	64170.50	42584.00	3.80
3	T	7	SLV	-30512.80	30512.80	2.50	241679.00	287219.00	108165.00	64170.50	43994.40	3.54
3	T	7	SLV	28069.90	28069.90	2.50	241679.00	290833.00	111325.00	64170.50	47155.00	3.97
3	T	7	SLV	-30512.80	30512.80	2.50	241679.00	290833.00	112736.00	64170.50	48565.40	3.69
3	T	8	SLV	381.81	381.81	2.50	241679.00	288836.00	98717.30	64170.50	34546.90	258.55
3	T	8	SLV	-2824.76	2824.76	2.50	241679.00	288836.00	97307.00	64170.50	33136.50	34.45
3	T	8	SLV	381.81	381.81	2.50	241679.00	289215.00	99200.50	64170.50	35030.10	259.82
3	T	8	SLV	-2824.76	2824.76	2.50	241679.00	289215.00	97790.20	64170.50	33619.70	34.62

Numero del nucleo n. 104

Nodi: 4 -20 -24 -28 -30 -32 -34 -36 -40 -44 8

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04
20.00	4.10	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-82457.70	-82457.70	0.00	0.00	-824.06	-82543.30	-20885.90	0.01	25.345
1	P	9	SLU	-82457.70	-82457.70	38571.20	38571.20	0.00	-82457.70	-0.00	705827.00	18.299
1	P	1	SLV	-2969.45	-2969.45	0.00	0.00	1569.88	-2981.09	17166.50	0.01	10.935
1	P	1	SLV	-2969.45	-2969.45	0.00	0.00	-1851.51	-2981.08	-17166.50	-0.01	9.272
1	P	1	SLV	-110871.00	-110871.00	0.00	0.00	1569.88	-110872.00	22185.80	0.01	14.132
1	P	1	SLV	-110871.00	-110871.00	0.00	0.00	-1851.51	-110872.00	-22185.80	-0.01	11.982
1	P	1	SLV	-2969.45	-2969.45	-10114.70	-45866.10	0.00	-2989.44	0.00	-575072.00	12.538
1	P	1	SLV	-2969.45	-2969.45	-10114.70	-10114.70	0.00	-2989.44	0.00	-575072.00	56.855
1	P	1	SLV	-2969.45	-2969.45	45866.10	45866.10	0.00	-2989.44	-0.00	575072.00	12.538
1	P	1	SLV	-110871.00	-110871.00	-10114.70	-45866.10	0.00	-110871.00	-0.00	-749080.00	16.332
1	P	1	SLV	-110871.00	-110871.00	-10114.70	-10114.70	0.00	-110871.00	-0.00	-749080.00	74.059
1	P	1	SLV	-110871.00	-110871.00	45866.10	45866.10	0.00	-110871.00	-0.00	749080.00	16.332
1	P	2	SLV	-9974.61	-9974.61	0.00	0.00	-80.78	-9999.97	-17498.00	0.01	>100
1	P	2	SLV	-9974.61	-9974.61	0.00	0.00	-200.86	-9999.97	-17498.00	0.01	87.115
1	P	2	SLV	-103866.00	-103866.00	0.00	0.00	-80.78	-103866.00	-21865.90	-0.01	>100
1	P	2	SLV	-103866.00	-103866.00	0.00	0.00	-200.86	-103866.00	-21865.90	-0.01	>100
1	P	2	SLV	-9974.61	-9974.61	1539.85	34211.50	0.00	-9974.71	-0.00	587119.00	17.161
1	P	2	SLV	-9974.61	-9974.61	1539.85	1539.85	0.00	-9974.71	-0.00	587119.00	>100
1	P	2	SLV	-9974.61	-9974.61	34211.50	34211.50	0.00	-9974.71	-0.00	587119.00	17.161
1	P	2	SLV	-103866.00	-103866.00	1539.85	34211.50	0.00	-103866.00	-0.00	738491.00	21.586
1	P	2	SLV	-103866.00	-103866.00	1539.85	1539.85	0.00	-103866.00	-0.00	738491.00	>100
1	P	2	SLV	-103866.00	-103866.00	34211.50	34211.50	0.00	-103866.00	-0.00	738491.00	21.586
1	P	3	SLV	-30110.60	-30110.60	0.00	0.00	2875.88	-30189.50	18448.10	0.01	6.415
1	P	3	SLV	-30110.60	-30110.60	0.00	0.00	-3157.52	-30189.60	-18448.10	-0.01	5.843
1	P	3	SLV	-83730.20	-83730.20	0.00	0.00	2875.88	-83809.40	20944.40	0.01	7.283
1	P	3	SLV	-83730.20	-83730.20	0.00	0.00	-3157.52	-83809.30	-20944.30	-0.01	6.633
1	P	3	SLV	-30110.60	-30110.60	-8197.44	-43948.80	0.00	-30111.40	-0.00	-621446.00	14.140
1	P	3	SLV	-30110.60	-30110.60	-8197.44	-8197.44	0.00	-30111.40	-0.00	-621446.00	75.810
1	P	3	SLV	-30110.60	-30110.60	43948.80	43948.80	0.00	-30111.40	-0.00	621446.00	14.140
1	P	3	SLV	-83730.20	-83730.20	-8197.44	-43948.80	0.00	-83730.20	0.00	-707783.00	16.105
1	P	3	SLV	-83730.20	-83730.20	-8197.44	-8197.44	0.00	-83730.20	0.00	-707783.00	86.342
1	P	3	SLV	-83730.20	-83730.20	43948.80	43948.80	0.00	-83730.30	-0.00	707783.00	16.105
1	P	4	SLV	-60379.70	-60379.70	0.00	0.00	2344.66	-60387.50	19859.30	0.01	8.470
1	P	4	SLV	-60379.70	-60379.70	0.00	0.00	-2626.30	-60388.00	-19859.30	-0.01	7.562
1	P	4	SLV	-53461.10	-53461.10	0.00	0.00	2344.66	-53468.30	19537.10	0.01	8.333
1	P	4	SLV	-53461.10	-53461.10	0.00	0.00	-2626.30	-53468.20	-19537.10	-0.01	7.439
1	P	4	SLV	-60379.70	-60379.70	5100.43	30651.00	0.00	-60379.70	-0.00	670953.00	21.890
1	P	4	SLV	-60379.70	-60379.70	5100.43	5100.43	0.00	-60379.70	-0.00	670953.00	>100
1	P	4	SLV	-60379.70	-60379.70	30651.00	30651.00	0.00	-60379.70	-0.00	670953.00	21.890
1	P	4	SLV	-53461.10	-53461.10	5100.43	30651.00	0.00	-53461.20	-0.00	659919.00	21.530
1	P	4	SLV	-53461.10	-53461.10	5100.43	5100.43	0.00	-53461.20	-0.00	659919.00	>100
1	P	4	SLV	-53461.10	-53461.10	30651.00	30651.00	0.00	-53461.20	-0.00	659919.00	21.530
1	P	5	SLV	3849.77	3849.77	0.00	0.00	558.61	3849.84	16843.40	0.01	30.152
1	P	5	SLV	3849.77	3849.77	0.00	0.00	-2862.78	3849.77	-16843.40	-0.01	5.884
1	P	5	SLV	-104052.00	-104052.00	0.00	0.00	558.61	-104052.00	21874.40	0.01	39.158
1	P	5	SLV	-104052.00	-104052.00	0.00	0.00	-2862.78	-104052.00	-21874.40	-0.01	7.641
1	P	5	SLV	3849.77	3849.77	9798.54	65779.30	0.00	3850.35	0.00	563212.00	8.562
1	P	5	SLV	3849.77	3849.77	9798.54	9798.54	0.00	3850.35	0.00	563212.00	57.479
1	P	5	SLV	3849.77	3849.77	65779.30	65779.30	0.00	3850.35	0.00	563212.00	8.562
1	P	5	SLV	-104052.00	-104052.00	9798.54	65779.30	0.00	-104052.00	-0.00	738773.00	11.231
1	P	5	SLV	-104052.00	-104052.00	9798.54	9798.54	0.00	-104052.00	-0.00	738773.00	75.396
1	P	5	SLV	-104052.00	-104052.00	65779.30	65779.30	0.00	-104052.00	-0.00	738773.00	11.231

1	P	6	SLV	-3155.39	-3155.39	0.00	0.00	-1092.04	-3167.38	-17175.30	0.01	15.728
1	P	6	SLV	-3155.39	-3155.39	0.00	0.00	-1212.12	-3167.38	-17175.30	0.01	14.170
1	P	6	SLV	-97047.00	-97047.00	0.00	0.00	-1092.04	-97047.00	-21553.40	-0.01	19.737
1	P	6	SLV	-97047.00	-97047.00	0.00	0.00	-1212.12	-97047.00	-21553.40	-0.01	17.782
1	P	6	SLV	-3155.39	-3155.39	21453.10	54124.80	0.00	-3174.09	-0.00	575391.00	10.631
1	P	6	SLV	-3155.39	-3155.39	21453.10	21453.10	0.00	-3174.09	-0.00	575391.00	26.821
1	P	6	SLV	-3155.39	-3155.39	54124.80	54124.80	0.00	-3174.09	-0.00	575391.00	10.631
1	P	6	SLV	-97047.00	-97047.00	21453.10	54124.80	0.00	-97047.10	-0.00	728136.00	13.453
1	P	6	SLV	-97047.00	-97047.00	21453.10	21453.10	0.00	-97047.10	-0.00	728136.00	33.941
1	P	6	SLV	-97047.00	-97047.00	54124.80	54124.80	0.00	-97047.10	-0.00	728136.00	13.453
1	P	7	SLV	-23291.40	-23291.40	0.00	0.00	1864.62	-23351.00	18126.90	0.02	9.721
1	P	7	SLV	-23291.40	-23291.40	0.00	0.00	-4168.78	-23351.10	-18126.90	-0.01	4.348
1	P	7	SLV	-76911.00	-76911.00	0.00	0.00	1864.62	-76919.30	20626.10	0.01	11.062
1	P	7	SLV	-76911.00	-76911.00	0.00	0.00	-4168.78	-76919.40	-20626.10	0.01	4.948
1	P	7	SLV	-23291.40	-23291.40	11715.80	63862.00	0.00	-23291.40	-0.00	609901.00	9.550
1	P	7	SLV	-23291.40	-23291.40	11715.80	11715.80	0.00	-23291.40	-0.00	609901.00	52.058
1	P	7	SLV	-23291.40	-23291.40	63862.00	63862.00	0.00	-23291.40	-0.00	609901.00	9.550
1	P	7	SLV	-76911.00	-76911.00	11715.80	63862.00	0.00	-76911.00	-0.00	697116.00	10.916
1	P	7	SLV	-76911.00	-76911.00	11715.80	11715.80	0.00	-76911.00	-0.00	697116.00	59.502
1	P	7	SLV	-76911.00	-76911.00	63862.00	63862.00	0.00	-76911.00	-0.00	697116.00	10.916
1	P	8	SLV	-53560.40	-53560.40	0.00	0.00	1333.40	-53567.00	19541.70	0.01	14.656
1	P	8	SLV	-53560.40	-53560.40	0.00	0.00	-3637.56	-53567.40	-19541.70	-0.01	5.372
1	P	8	SLV	-46641.90	-46641.90	0.00	0.00	1333.40	-46648.00	19218.80	0.01	14.413
1	P	8	SLV	-46641.90	-46641.90	0.00	0.00	-3637.56	-46647.70	-19218.80	-0.01	5.283
1	P	8	SLV	-53560.40	-53560.40	25013.60	50564.20	0.00	-53560.50	-0.00	660077.00	13.054
1	P	8	SLV	-53560.40	-53560.40	25013.60	25013.60	0.00	-53560.50	-0.00	660077.00	26.389
1	P	8	SLV	-53560.40	-53560.40	50564.20	50564.20	0.00	-53560.50	-0.00	660077.00	13.054
1	P	8	SLV	-46641.90	-46641.90	25013.60	50564.20	0.00	-46642.00	-0.00	648978.00	12.835
1	P	8	SLV	-46641.90	-46641.90	25013.60	25013.60	0.00	-46642.00	-0.00	648978.00	25.945
1	P	8	SLV	-46641.90	-46641.90	50564.20	50564.20	0.00	-46642.00	-0.00	648978.00	12.835
2	P	9	SLU	-88282.10	-88282.10	0.00	0.00	-543.49	-88333.10	-21152.90	-0.01	38.921
2	P	9	SLU	-88282.10	-88282.10	28577.50	28577.50	0.00	-88282.10	-0.00	714758.00	25.011
2	P	1	SLV	1008.54	1008.54	0.00	0.00	1052.44	1008.70	16977.90	0.02	16.132
2	P	1	SLV	1008.54	1008.54	0.00	0.00	-1299.31	1008.58	-16977.90	-0.01	13.067
2	P	1	SLV	-121250.00	-121250.00	0.00	0.00	1052.44	-121253.00	22658.70	0.01	21.530
2	P	1	SLV	-121250.00	-121250.00	0.00	0.00	-1299.31	-121253.00	-22658.80	-0.01	17.439
2	P	1	SLV	1008.54	1008.54	-19160.90	-45866.10	0.00	1008.47	0.00	-568147.00	12.387
2	P	1	SLV	1008.54	1008.54	-19160.90	-19160.90	0.00	1008.47	0.00	-568147.00	29.651
2	P	1	SLV	1008.54	1008.54	61816.80	61816.80	0.00	1008.62	-0.00	568147.00	9.191
2	P	1	SLV	-121250.00	-121250.00	-19160.90	-45866.10	0.00	-121250.00	-0.00	-764673.00	16.672
2	P	1	SLV	-121250.00	-121250.00	-19160.90	-19160.90	0.00	-121250.00	-0.00	-764673.00	39.908
2	P	1	SLV	-121250.00	-121250.00	61816.80	61816.80	0.00	-121250.00	-0.00	764673.00	12.370
2	P	2	SLV	-8844.87	-8844.87	0.00	0.00	245.03	-8867.59	17444.50	0.02	71.192
2	P	2	SLV	-8844.87	-8844.87	0.00	0.00	-491.90	-8867.63	-17444.50	0.02	35.463
2	P	2	SLV	-111396.00	-111396.00	0.00	0.00	245.03	-111397.00	22209.70	0.01	90.639
2	P	2	SLV	-111396.00	-111396.00	0.00	0.00	-491.90	-111396.00	-22209.70	-0.01	45.151
2	P	2	SLV	-8844.87	-8844.87	-4122.10	-34211.50	0.00	-8844.99	-0.00	-585176.00	17.105
2	P	2	SLV	-8844.87	-8844.87	-4122.10	-4122.10	0.00	-8844.99	-0.00	-585176.00	>100
2	P	2	SLV	-8844.87	-8844.87	46778.00	46778.00	0.00	-8844.99	-0.00	585176.00	12.510
2	P	2	SLV	-111396.00	-111396.00	-4122.10	-34211.50	0.00	-111396.00	0.00	-749872.00	21.919
2	P	2	SLV	-111396.00	-111396.00	-4122.10	-4122.10	0.00	-111396.00	0.00	-749872.00	>100
2	P	2	SLV	-111396.00	-111396.00	46778.00	46778.00	0.00	-111396.00	-0.00	749872.00	16.030
2	P	3	SLV	-26837.50	-26837.50	0.00	0.00	1453.90	-26907.30	18294.00	0.01	12.583
2	P	3	SLV	-26837.50	-26837.50	0.00	0.00	-1700.77	-26907.10	-18294.00	0.01	10.756
2	P	3	SLV	-93403.60	-93403.60	0.00	0.00	1453.90	-93414.40	21386.60	0.01	14.710
2	P	3	SLV	-93403.60	-93403.60	0.00	0.00	-1700.77	-93414.60	-21386.60	-0.01	12.575
2	P	3	SLV	-26837.50	-26837.50	-13627.50	-43948.80	0.00	-26837.50	-0.00	-615927.00	14.015
2	P	3	SLV	-26837.50	-26837.50	-13627.50	-13627.50	0.00	-26837.50	-0.00	-615927.00	45.197
2	P	3	SLV	-26837.50	-26837.50	56283.50	56283.50	0.00	-26837.50	-0.00	615927.00	10.943
2	P	3	SLV	-93403.60	-93403.60	-13627.50	-43948.80	0.00	-93403.60	0.00	-722584.00	16.442
2	P	3	SLV	-93403.60	-93403.60	-13627.50	-13627.50	0.00	-93403.60	0.00	-722584.00	53.024
2	P	3	SLV	-93403.60	-93403.60	56283.50	56283.50	0.00	-93403.70	-0.00	722584.00	12.838
2	P	4	SLV	-60558.90	-60558.90	0.00	0.00	990.60	-60567.50	19867.70	0.01	20.056
2	P	4	SLV	-60558.90	-60558.90	0.00	0.00	-1237.47	-60567.20	-19867.60	-0.01	16.055
2	P	4	SLV	-59682.20	-59682.20	0.00	0.00	990.60	-59690.10	19826.90	0.01	20.015
2	P	4	SLV	-59682.20	-59682.20	0.00	0.00	-1237.47	-59690.30	-19826.90	-0.01	16.022
2	P	4	SLV	-60558.90	-60558.90	6154.18	30651.00	0.00	-60558.90	-0.00	671238.00	21.899
2	P	4	SLV	-60558.90	-60558.90	6154.18	6154.18	0.00	-60558.90	-0.00	671238.00	>100
2	P	4	SLV	-60558.90	-60558.90	36501.80	36501.80	0.00	-60558.90	-0.00	671238.00	18.389
2	P	4	SLV	-59682.20	-59682.20	6154.18	30651.00	0.00	-59682.20	-0.00	669843.00	21.854
2	P	4	SLV	-59682.20	-59682.20	6154.18	6154.18	0.00	-59682.20	-0.00	669843.00	>100
2	P	4	SLV	-59682.20	-59682.20	36501.80	36501.80	0.00	-59682.20	-0.00	669843.00	18.351
2	P	5	SLV	6504.73	6504.73	0.00	0.00	470.80	6505.06	16717.70	0.01	35.509
2	P	5	SLV	6504.73	6504.73	0.00	0.00	-1880.96	6504.80	-16717.70	0.01	8.888
2	P	5	SLV	-115753.00	-115753.00	0.00	0.00	470.80	-115758.00	22408.50	0.01	47.597
2	P	5	SLV	-115753.00	-115753.00	0.00	0.00	-1880.96	-115758.00	-22408.50	-0.01	11.913
2	P	5	SLV	6504.73	6504.73	-21206.50	-65779.30	0.00	6504.73	0.00	-558590.00	8.492
2	P	5	SLV	6504.73	6504.73	-21206.50	-21206.50	0.00	6504.73	0.00	-558590.00	26.340
2	P	5	SLV	6504.73	6504.73	59771.20	65779.30	0.00	6504.75	-0.00	558590.00	8.492

2	P	5	SLV	6504.73	6504.73	59771.20	59771.20	0.00	6504.75	-0.00	558590.00	9.345
2	P	5	SLV	-115753.00	-115753.00	-21206.50	-65779.30	0.00	-115753.00	0.00	-756430.00	11.499
2	P	5	SLV	-115753.00	-115753.00	-21206.50	-21206.50	0.00	-115753.00	0.00	-756430.00	35.670
2	P	5	SLV	-115753.00	-115753.00	59771.20	65779.30	0.00	-115753.00	-0.00	756430.00	11.499
2	P	5	SLV	-115753.00	-115753.00	59771.20	59771.20	0.00	-115753.00	-0.00	756430.00	12.655
2	P	6	SLV	-3348.67	-3348.67	0.00	0.00	-336.61	-3360.86	-17184.50	0.01	51.051
2	P	6	SLV	-3348.67	-3348.67	0.00	0.00	-1073.55	-3360.86	-17184.50	0.01	16.007
2	P	6	SLV	-105900.00	-105900.00	0.00	0.00	-336.61	-105900.00	-21958.90	-0.01	65.235
2	P	6	SLV	-105900.00	-105900.00	0.00	0.00	-1073.55	-105900.00	-21958.90	-0.01	20.454
2	P	6	SLV	-3348.67	-3348.67	-6167.70	-54124.80	0.00	-3366.01	0.00	-575723.00	10.637
2	P	6	SLV	-3348.67	-3348.67	-6167.70	-21453.10	0.00	-3366.01	0.00	-575723.00	26.836
2	P	6	SLV	-3348.67	-3348.67	44732.40	54124.80	0.00	-3366.19	-0.00	575724.00	10.637
2	P	6	SLV	-3348.67	-3348.67	44732.40	44732.40	0.00	-3366.19	-0.00	575724.00	12.870
2	P	6	SLV	-105900.00	-105900.00	-6167.70	-54124.80	0.00	-105900.00	0.00	-741570.00	13.701
2	P	6	SLV	-105900.00	-105900.00	-6167.70	-21453.10	0.00	-105900.00	0.00	-741570.00	34.567
2	P	6	SLV	-105900.00	-105900.00	44732.40	54124.80	0.00	-105900.00	-0.00	741570.00	13.701
2	P	6	SLV	-105900.00	-105900.00	44732.40	44732.40	0.00	-105900.00	-0.00	741570.00	16.578
2	P	7	SLV	-21341.30	-21341.30	0.00	0.00	872.25	-21395.50	18034.90	0.00	20.676
2	P	7	SLV	-21341.30	-21341.30	0.00	0.00	-2282.42	-21395.50	-18034.90	-0.01	7.902
2	P	7	SLV	-87907.40	-87907.40	0.00	0.00	872.25	-87960.80	21135.70	0.01	24.231
2	P	7	SLV	-87907.40	-87907.40	0.00	0.00	-2282.42	-87961.00	-21135.70	-0.01	9.260
2	P	7	SLV	-21341.30	-21341.30	-15673.10	-63862.00	0.00	-21341.30	0.00	-606581.00	9.498
2	P	7	SLV	-21341.30	-21341.30	-15673.10	-15673.10	0.00	-21341.30	0.00	-606581.00	38.702
2	P	7	SLV	-21341.30	-21341.30	54237.90	63862.00	0.00	-21341.30	-0.00	606581.00	9.498
2	P	7	SLV	-21341.30	-21341.30	54237.90	54237.90	0.00	-21341.30	-0.00	606581.00	11.184
2	P	7	SLV	-87907.40	-87907.40	-15673.10	-63862.00	0.00	-87907.40	0.00	-714185.00	11.183
2	P	7	SLV	-87907.40	-87907.40	-15673.10	-15673.10	0.00	-87907.40	0.00	-714185.00	45.568
2	P	7	SLV	-87907.40	-87907.40	54237.90	63862.00	0.00	-87907.40	0.00	714185.00	11.183
2	P	7	SLV	-87907.40	-87907.40	54237.90	54237.90	0.00	-87907.40	0.00	714185.00	13.168
2	P	8	SLV	-55062.70	-55062.70	0.00	0.00	408.95	-55069.90	19611.70	0.01	47.956
2	P	8	SLV	-55062.70	-55062.70	0.00	0.00	-1819.11	-55070.10	-19611.80	-0.01	10.781
2	P	8	SLV	-54186.00	-54186.00	0.00	0.00	408.95	-54193.00	19570.90	0.01	47.856
2	P	8	SLV	-54186.00	-54186.00	0.00	0.00	-1819.11	-54193.10	-19570.90	-0.01	10.758
2	P	8	SLV	-55062.70	-55062.70	4108.58	50564.20	0.00	-55062.70	-0.00	662478.00	13.102
2	P	8	SLV	-55062.70	-55062.70	4108.58	25013.60	0.00	-55062.70	-0.00	662478.00	26.485
2	P	8	SLV	-55062.70	-55062.70	34456.20	50564.20	0.00	-55062.70	-0.00	662478.00	13.102
2	P	8	SLV	-55062.70	-55062.70	34456.20	34456.20	0.00	-55062.70	-0.00	662478.00	19.227
2	P	8	SLV	-54186.00	-54186.00	4108.58	50564.20	0.00	-54186.10	-0.00	661077.00	13.074
2	P	8	SLV	-54186.00	-54186.00	4108.58	25013.60	0.00	-54186.10	-0.00	661077.00	26.429
2	P	8	SLV	-54186.00	-54186.00	34456.20	50564.20	0.00	-54186.10	-0.00	661077.00	13.074
2	P	8	SLV	-54186.00	-54186.00	34456.20	34456.20	0.00	-54186.10	-0.00	661077.00	19.186
3	P	9	SLU	-96686.70	-96686.70	0.00	0.00	-197.17	-96686.80	-21536.90	-0.01	>100
3	P	9	SLU	-96686.70	-96686.70	5988.07	5988.07	0.00	-96686.80	-0.00	727587.00	>100
3	P	1	SLV	4930.84	4930.84	0.00	0.00	1130.03	4931.09	16792.20	0.01	14.860
3	P	1	SLV	4930.84	4930.84	0.00	0.00	-1113.54	4930.89	-16792.20	-0.01	15.080
3	P	1	SLV	-134790.00	-134790.00	0.00	0.00	1130.03	-134791.00	23274.90	0.01	20.597
3	P	1	SLV	-134790.00	-134790.00	0.00	0.00	-1113.54	-134791.00	-23274.90	-0.01	20.902
3	P	1	SLV	4930.84	4930.84	-90180.70	-90180.70	0.00	4930.80	0.00	-561332.00	6.225
3	P	1	SLV	4930.84	4930.84	122150.00	122150.00	0.00	4930.80	-0.00	561332.00	4.595
3	P	1	SLV	-134790.00	-134790.00	-90180.70	-90180.70	0.00	-134790.00	0.00	-784614.00	8.700
3	P	1	SLV	-134790.00	-134790.00	122150.00	122150.00	0.00	-134790.00	-0.00	784614.00	6.423
3	P	2	SLV	-9304.13	-9304.13	0.00	0.00	854.53	-9328.28	17466.30	0.01	20.440
3	P	2	SLV	-9304.13	-9304.13	0.00	0.00	-838.04	-9328.05	-17466.30	-0.01	20.842
3	P	2	SLV	-120555.00	-120555.00	0.00	0.00	854.53	-120559.00	22627.10	0.01	26.479
3	P	2	SLV	-120555.00	-120555.00	0.00	0.00	-838.04	-120559.00	-22627.10	-0.01	27.000
3	P	2	SLV	-9304.13	-9304.13	-48361.60	-48361.60	0.00	-9304.07	0.00	-585965.00	12.116
3	P	2	SLV	-9304.13	-9304.13	80331.10	80331.10	0.00	-9304.07	-0.00	585966.00	7.294
3	P	2	SLV	-120555.00	-120555.00	-48361.60	-48361.60	0.00	-120555.00	-0.00	-763633.00	15.790
3	P	2	SLV	-120555.00	-120555.00	80331.10	80331.10	0.00	-120555.00	-0.00	763633.00	9.506
3	P	3	SLV	-22381.80	-22381.80	0.00	0.00	762.62	-22439.40	18084.00	0.01	23.713
3	P	3	SLV	-22381.80	-22381.80	0.00	0.00	-746.13	-22438.80	-18084.00	-0.01	24.237
3	P	3	SLV	-107477.00	-107477.00	0.00	0.00	762.62	-107478.00	22031.00	0.01	28.889
3	P	3	SLV	-107477.00	-107477.00	0.00	0.00	-746.13	-107478.00	-22031.00	-0.01	29.527
3	P	3	SLV	-22381.80	-22381.80	-79290.60	-79290.60	0.00	-22381.80	-0.00	-608352.00	7.672
3	P	3	SLV	-22381.80	-22381.80	111260.00	111260.00	0.00	-22381.80	-0.00	608352.00	5.468
3	P	3	SLV	-107477.00	-107477.00	-79290.60	-79290.60	0.00	-107478.00	0.00	-743956.00	9.383
3	P	3	SLV	-107477.00	-107477.00	111260.00	111260.00	0.00	-107478.00	-0.00	743956.00	6.687
3	P	4	SLV	-60027.60	-60027.60	0.00	0.00	172.20	-60035.90	19842.90	0.01	>100
3	P	4	SLV	-60027.60	-60027.60	0.00	0.00	-155.71	-60035.80	-19842.90	-0.01	>100
3	P	4	SLV	-69831.70	-69831.70	0.00	0.00	172.20	-69840.80	20298.30	0.01	>100
3	P	4	SLV	-69831.70	-69831.70	0.00	0.00	-155.71	-69840.60	-20298.30	-0.01	>100
3	P	4	SLV	-60027.60	-60027.60	-28137.00	-30651.00	0.00	-60027.60	-0.00	-670392.00	21.872
3	P	4	SLV	-60027.60	-60027.60	-28137.00	-28137.00	0.00	-60027.60	-0.00	-670392.00	23.826
3	P	4	SLV	-60027.60	-60027.60	60106.60	60106.60	0.00	-60027.70	-0.00	670393.00	11.153
3	P	4	SLV	-69831.70	-69831.70	-28137.00	-30651.00	0.00	-69831.70	-0.00	-685948.00	22.379
3	P	4	SLV	-69831.70	-69831.70	-28137.00	-28137.00	0.00	-69831.70	-0.00	-685948.00	24.379
3	P	4	SLV	-69831.70	-69831.70	60106.60	60106.60	0.00	-69831.80	-0.00	685948.00	11.412
3	P	5	SLV	8575.38	8575.38	0.00	0.00	806.25	8575.41	16619.60	0.01	20.613
3	P	5	SLV	8575.38	8575.38	0.00	0.00	-1437.31	8575.56	-16619.60	0.01	11.563

3	P	5	SLV	-131146.00	-131146.00	0.00	0.00	806.25	-131147.00	23109.20	0.01	28.663
3	P	5	SLV	-131146.00	-131146.00	0.00	0.00	-1437.31	-131147.00	-23109.10	-0.01	16.078
3	P	5	SLV	8575.38	8575.38	-114486.00	-114486.00	0.00	8575.41	-0.00	-554981.00	4.848
3	P	5	SLV	8575.38	8575.38	97845.00	97845.00	0.00	8575.44	-0.00	554981.00	5.672
3	P	5	SLV	-131146.00	-131146.00	-114486.00	-114486.00	0.00	-131146.00	0.00	-779318.00	6.807
3	P	5	SLV	-131146.00	-131146.00	97845.00	97845.00	0.00	-131146.00	-0.00	779317.00	7.965
3	P	6	SLV	-5659.58	-5659.58	0.00	0.00	530.75	-5675.80	17293.80	0.02	32.584
3	P	6	SLV	-5659.58	-5659.58	0.00	0.00	-1161.81	-5675.83	-17293.80	0.01	14.885
3	P	6	SLV	-116911.00	-116911.00	0.00	0.00	530.75	-116915.00	22461.20	0.01	42.319
3	P	6	SLV	-116911.00	-116911.00	0.00	0.00	-1161.81	-116915.00	-22461.20	-0.01	19.333
3	P	6	SLV	-5659.58	-5659.58	-72666.80	-72666.80	0.00	-5663.17	0.00	-579691.00	7.977
3	P	6	SLV	-5659.58	-5659.58	56025.90	56025.90	0.00	-5663.17	-0.00	579691.00	10.347
3	P	6	SLV	-116911.00	-116911.00	-72666.80	-72666.80	0.00	-116911.00	-0.00	-758168.00	10.434
3	P	6	SLV	-116911.00	-116911.00	56025.90	56025.90	0.00	-116911.00	-0.00	758168.00	13.533
3	P	7	SLV	-18737.30	-18737.30	0.00	0.00	438.85	-18784.50	17912.00	0.01	40.816
3	P	7	SLV	-18737.30	-18737.30	0.00	0.00	-1069.91	-18784.20	-17912.00	0.01	16.742
3	P	7	SLV	-103833.00	-103833.00	0.00	0.00	438.85	-103833.00	21864.40	0.01	49.823
3	P	7	SLV	-103833.00	-103833.00	0.00	0.00	-1069.91	-103833.00	-21864.40	-0.01	20.436
3	P	7	SLV	-18737.30	-18737.30	-103596.00	-103596.00	0.00	-18737.30	0.00	-602137.00	5.812
3	P	7	SLV	-18737.30	-18737.30	86954.90	86954.90	0.00	-18737.30	-0.00	602137.00	6.925
3	P	7	SLV	-103833.00	-103833.00	-103596.00	-103596.00	0.00	-103833.00	0.00	-738441.00	7.128
3	P	7	SLV	-103833.00	-103833.00	86954.90	86954.90	0.00	-103833.00	-0.00	738441.00	8.492
3	P	8	SLV	-56383.10	-56383.10	0.00	0.00	-151.57	-56390.70	-19673.30	-0.01	>100
3	P	8	SLV	-56383.10	-56383.10	0.00	0.00	-479.49	-56390.70	-19673.30	-0.01	41.030
3	P	8	SLV	-66187.10	-66187.10	0.00	0.00	-151.57	-66195.90	-20129.20	-0.01	>100
3	P	8	SLV	-66187.10	-66187.10	0.00	0.00	-479.49	-66195.90	-20129.20	-0.01	41.981
3	P	8	SLV	-56383.10	-56383.10	-52442.30	-52442.30	0.00	-56383.20	0.00	-664585.00	12.673
3	P	8	SLV	-56383.10	-56383.10	35801.30	50564.20	0.00	-56383.10	-0.00	664585.00	13.143
3	P	8	SLV	-56383.10	-56383.10	35801.30	35801.30	0.00	-56383.10	-0.00	664585.00	18.563
3	P	8	SLV	-66187.10	-66187.10	-52442.30	-52442.30	0.00	-66187.20	-0.00	-680178.00	12.970
3	P	8	SLV	-66187.10	-66187.10	35801.30	50564.20	0.00	-66187.20	-0.00	680178.00	13.452
3	P	8	SLV	-66187.10	-66187.10	35801.30	35801.30	0.00	-66187.20	-0.00	680178.00	18.999
3	T	9	SLU	-94229.70	-94229.70	0.00	0.00	622.80	-94267.70	21425.80	0.01	34.403
3	T	9	SLU	-94229.70	-94229.70	1221.19	1221.19	0.00	-94229.70	-0.00	723844.00	>100
3	T	1	SLV	6820.81	6820.81	0.00	0.00	2556.67	6821.33	16702.70	0.01	6.533
3	T	1	SLV	6820.81	6820.81	0.00	0.00	-1637.68	6820.94	-16702.70	-0.01	10.199
3	T	1	SLV	-132900.00	-132900.00	0.00	0.00	2556.67	-132902.00	23189.00	0.01	9.070
3	T	1	SLV	-132900.00	-132900.00	0.00	0.00	-1637.68	-132902.00	-23189.00	-0.01	14.160
3	T	1	SLV	6820.81	6820.81	-142520.00	-142520.00	0.00	6820.91	0.00	-558039.00	3.916
3	T	1	SLV	6820.81	6820.81	172186.00	172186.00	0.00	6820.75	-0.00	558040.00	3.241
3	T	1	SLV	-132900.00	-132900.00	-142520.00	-142520.00	0.00	-132900.00	0.00	-781870.00	5.486
3	T	1	SLV	-132900.00	-132900.00	172186.00	172186.00	0.00	-132900.00	-0.00	781870.00	4.541
3	T	2	SLV	-7414.16	-7414.16	0.00	0.00	2006.72	-7434.09	17376.90	0.02	8.659
3	T	2	SLV	-7414.16	-7414.16	0.00	0.00	-1087.73	-7434.02	-17376.90	0.01	15.975
3	T	2	SLV	-118665.00	-118665.00	0.00	0.00	2006.72	-118669.00	22541.10	0.01	11.233
3	T	2	SLV	-118665.00	-118665.00	0.00	0.00	-1087.73	-118669.00	-22541.10	-0.01	20.723
3	T	2	SLV	-7414.16	-7414.16	-93152.40	-93152.40	0.00	-7415.09	0.00	-582712.00	6.255
3	T	2	SLV	-7414.16	-7414.16	122818.00	122818.00	0.00	-7415.08	-0.00	582712.00	4.745
3	T	2	SLV	-118665.00	-118665.00	-93152.40	-93152.40	0.00	-118665.00	-0.00	-760802.00	8.167
3	T	2	SLV	-118665.00	-118665.00	122818.00	122818.00	0.00	-118665.00	-0.00	760802.00	6.195
3	T	3	SLV	-20491.80	-20491.80	0.00	0.00	1922.74	-20543.60	17994.80	0.01	9.359
3	T	3	SLV	-20491.80	-20491.80	0.00	0.00	-1003.75	-20543.70	-17994.80	0.01	17.927
3	T	3	SLV	-105587.00	-105587.00	0.00	0.00	1922.74	-105588.00	21944.60	0.01	11.413
3	T	3	SLV	-105587.00	-105587.00	0.00	0.00	-1003.75	-105588.00	-21944.60	-0.01	21.863
3	T	3	SLV	-20491.80	-20491.80	-107247.00	-107247.00	0.00	-20491.90	0.00	-605132.00	5.642
3	T	3	SLV	-20491.80	-20491.80	136913.00	136913.00	0.00	-20491.80	-0.00	605132.00	4.420
3	T	3	SLV	-105587.00	-105587.00	-107247.00	-107247.00	0.00	-105587.00	0.00	-741098.00	6.910
3	T	3	SLV	-105587.00	-105587.00	136913.00	136913.00	0.00	-105587.00	-0.00	741098.00	5.413
3	T	4	SLV	-58137.60	-58137.60	0.00	0.00	829.42	-58145.30	19755.00	0.01	23.818
3	T	4	SLV	-58137.60	-58137.60	0.00	0.00	89.57	-58145.30	19755.00	0.01	>100
3	T	4	SLV	-67941.70	-67941.70	0.00	0.00	829.42	-67950.70	20210.60	0.01	24.367
3	T	4	SLV	-67941.70	-67941.70	0.00	0.00	89.57	-67950.70	20210.60	0.01	>100
3	T	4	SLV	-58137.60	-58137.60	-27645.70	-30651.00	0.00	-58137.60	0.00	-667383.00	21.774
3	T	4	SLV	-58137.60	-58137.60	-27645.70	-27645.70	0.00	-58137.60	0.00	-667383.00	24.141
3	T	4	SLV	-58137.60	-58137.60	57311.50	57311.50	0.00	-58137.60	-0.00	667383.00	11.645
3	T	4	SLV	-67941.70	-67941.70	-27645.70	-30651.00	0.00	-67941.70	-0.00	-682957.00	22.282
3	T	4	SLV	-67941.70	-67941.70	-27645.70	-27645.70	0.00	-67941.70	-0.00	-682957.00	24.704
3	T	4	SLV	-67941.70	-67941.70	57311.50	57311.50	0.00	-67941.70	-0.00	682957.00	11.917
3	T	5	SLV	10465.40	10465.40	0.00	0.00	2516.38	10486.80	16529.00	0.02	6.569
3	T	5	SLV	10465.40	10465.40	0.00	0.00	-1677.97	10486.70	-16529.00	-0.01	9.851
3	T	5	SLV	-129256.00	-129256.00	0.00	0.00	2516.38	-129258.00	23023.20	0.01	9.149
3	T	5	SLV	-129256.00	-129256.00	0.00	0.00	-1677.97	-129258.00	-23023.20	-0.01	13.721
3	T	5	SLV	10465.40	10465.40	-170752.00	-170752.00	0.00	10465.30	-0.00	-551678.00	3.231
3	T	5	SLV	10465.40	10465.40	143954.00	143954.00	0.00	10465.30	-0.00	551678.00	3.832
3	T	5	SLV	-129256.00	-129256.00	-170752.00	-170752.00	0.00	-129256.00	-0.00	-776567.00	4.548
3	T	5	SLV	-129256.00	-129256.00	143954.00	143954.00	0.00	-129256.00	-0.00	776567.00	5.395
3	T	6	SLV	-3769.61	-3769.61	0.00	0.00	1966.43	-3782.13	17204.40	0.02	8.749
3	T	6	SLV	-3769.61	-3769.61	0.00	0.00	-1128.02	-3782.75	-17204.40	-0.01	15.252
3	T	6	SLV	-115021.00	-115021.00	0.00	0.00	1966.43	-115021.00	22374.90	0.01	11.378

3	T	6	SLV	-115021.00	-115021.00	0.00	0.00	-1128.02	-115021.00	-22374.90	-0.01	19.835
3	T	6	SLV	-3769.61	-3769.61	-121384.00	-121384.00	0.00	-3784.50	0.00	-576447.00	4.749
3	T	6	SLV	-3769.61	-3769.61	94586.60	94586.60	0.00	-3784.51	-0.00	576447.00	6.094
3	T	6	SLV	-115021.00	-115021.00	-121384.00	-121384.00	0.00	-115021.00	-0.00	-755329.00	6.223
3	T	6	SLV	-115021.00	-115021.00	94586.60	94586.60	0.00	-115021.00	-0.00	755329.00	7.986
3	T	7	SLV	-16847.30	-16847.30	0.00	0.00	1882.45	-16889.20	17822.70	0.01	9.468
3	T	7	SLV	-16847.30	-16847.30	0.00	0.00	-1044.05	-16889.30	-17822.80	0.01	17.071
3	T	7	SLV	-101943.00	-101943.00	0.00	0.00	1882.45	-101943.00	21777.90	0.01	11.569
3	T	7	SLV	-101943.00	-101943.00	0.00	0.00	-1044.05	-101943.00	-21777.90	-0.01	20.859
3	T	7	SLV	-16847.30	-16847.30	-135479.00	-135479.00	0.00	-16847.40	0.00	-598908.00	4.421
3	T	7	SLV	-16847.30	-16847.30	108681.00	108681.00	0.00	-16847.40	-0.00	598908.00	5.511
3	T	7	SLV	-101943.00	-101943.00	-135479.00	-135479.00	0.00	-101943.00	-0.00	-735575.00	5.429
3	T	7	SLV	-101943.00	-101943.00	108681.00	108681.00	0.00	-101943.00	-0.00	735575.00	6.768
3	T	8	SLV	-54493.00	-54493.00	0.00	0.00	789.13	-54500.20	19585.20	0.00	24.819
3	T	8	SLV	-54493.00	-54493.00	0.00	0.00	49.27	-54500.20	19585.20	0.00	>100
3	T	8	SLV	-64297.10	-64297.10	0.00	0.00	789.13	-64305.80	20041.40	0.01	25.397
3	T	8	SLV	-64297.10	-64297.10	0.00	0.00	49.27	-64305.80	20041.40	0.01	>100
3	T	8	SLV	-54493.00	-54493.00	-55877.30	-55877.30	0.00	-54493.10	-0.00	-661568.00	11.840
3	T	8	SLV	-54493.00	-54493.00	29079.90	50564.20	0.00	-54493.10	-0.00	661568.00	13.084
3	T	8	SLV	-54493.00	-54493.00	29079.90	29079.90	0.00	-54493.10	-0.00	661568.00	22.750
3	T	8	SLV	-64297.10	-64297.10	-55877.30	-55877.30	0.00	-64297.20	0.00	-677179.00	12.119
3	T	8	SLV	-64297.10	-64297.10	29079.90	50564.20	0.00	-64297.20	-0.00	677179.00	13.393
3	T	8	SLV	-64297.10	-64297.10	29079.90	29079.90	0.00	-64297.20	-0.00	677179.00	23.287
4	P	9	SLU	-71476.10	-71476.10	0.00	0.00	384.63	-71490.20	20312.10	-0.00	52.809
4	P	9	SLU	-71476.10	-71476.10	-12042.60	-12042.60	0.00	-71476.10	0.00	-688522.00	57.174
4	P	1	SLV	21216.00	21216.00	0.00	0.00	2359.22	21216.30	16070.80	-0.00	6.812
4	P	1	SLV	21216.00	21216.00	0.00	0.00	-1723.53	21216.00	-16070.80	-0.00	9.324
4	P	1	SLV	-119667.00	-119667.00	0.00	0.00	2359.22	-119669.00	22473.70	0.00	9.526
4	P	1	SLV	-119667.00	-119667.00	0.00	0.00	-1723.53	-119670.00	-22473.70	-0.00	13.039
4	P	1	SLV	21216.00	21216.00	-153240.00	-153240.00	0.00	21216.00	0.00	-532788.00	3.477
4	P	1	SLV	21216.00	21216.00	179182.00	179182.00	0.00	21216.00	-0.00	532788.00	2.973
4	P	1	SLV	-119667.00	-119667.00	-153240.00	-153240.00	0.00	-119667.00	-0.00	-762278.00	4.974
4	P	1	SLV	-119667.00	-119667.00	179182.00	179182.00	0.00	-119667.00	-0.00	762278.00	4.254
4	P	2	SLV	4734.18	4734.18	0.00	0.00	1873.62	4734.23	16833.70	-0.00	8.985
4	P	2	SLV	4734.18	4734.18	0.00	0.00	-1237.93	4734.33	-16833.70	-0.00	13.598
4	P	2	SLV	-103185.00	-103185.00	0.00	0.00	1873.62	-103192.00	21733.80	0.00	11.600
4	P	2	SLV	-103185.00	-103185.00	0.00	0.00	-1237.93	-103192.00	-21733.80	-0.00	17.557
4	P	2	SLV	4734.18	4734.18	-84361.30	-84361.30	0.00	4734.24	0.00	-561653.00	6.658
4	P	2	SLV	4734.18	4734.18	110304.00	110304.00	0.00	4734.23	-0.00	561653.00	5.092
4	P	2	SLV	-103185.00	-103185.00	-84361.30	-84361.30	0.00	-103185.00	0.00	-737434.00	8.741
4	P	2	SLV	-103185.00	-103185.00	110304.00	110304.00	0.00	-103185.00	-0.00	737434.00	6.685
4	P	3	SLV	-3095.62	-3095.62	0.00	0.00	1666.76	-3169.89	17198.30	0.00	10.318
4	P	3	SLV	-3095.62	-3095.62	0.00	0.00	-1031.07	-3170.16	-17198.30	-0.00	16.680
4	P	3	SLV	-95355.40	-95355.40	0.00	0.00	1666.76	-95355.40	21381.50	0.00	12.828
4	P	3	SLV	-95355.40	-95355.40	0.00	0.00	-1031.07	-95355.30	-21381.50	-0.00	20.737
4	P	3	SLV	-3095.62	-3095.62	-141358.00	-141358.00	0.00	-3115.45	-0.00	-575268.00	4.070
4	P	3	SLV	-3095.62	-3095.62	167300.00	167300.00	0.00	-3115.46	-0.00	575268.00	3.439
4	P	3	SLV	-95355.40	-95355.40	-141358.00	-141358.00	0.00	-95355.40	0.00	-725534.00	5.133
4	P	3	SLV	-95355.40	-95355.40	167300.00	167300.00	0.00	-95355.50	-0.00	725534.00	4.337
4	P	4	SLV	-40416.00	-40416.00	0.00	0.00	587.61	-40424.20	18905.40	-0.00	32.173
4	P	4	SLV	-40416.00	-40416.00	0.00	0.00	48.08	-40424.20	18905.40	-0.00	>100
4	P	4	SLV	-58035.00	-58035.00	0.00	0.00	587.61	-58130.80	19709.20	0.00	33.541
4	P	4	SLV	-58035.00	-58035.00	0.00	0.00	48.08	-58130.80	19709.20	0.00	>100
4	P	4	SLV	-40416.00	-40416.00	-62294.90	-62294.90	0.00	-40427.90	-0.00	-638648.00	10.252
4	P	4	SLV	-40416.00	-40416.00	88237.10	88237.10	0.00	-40427.80	-0.00	638648.00	7.238
4	P	4	SLV	-58035.00	-58035.00	-62294.90	-62294.90	0.00	-58035.00	0.00	-667195.00	10.710
4	P	4	SLV	-58035.00	-58035.00	88237.10	88237.10	0.00	-58035.00	-0.00	667195.00	7.561
4	P	5	SLV	23414.40	23414.40	0.00	0.00	2287.74	23414.80	15968.80	0.00	6.980
4	P	5	SLV	23414.40	23414.40	0.00	0.00	-1795.01	23414.40	-15968.80	-0.01	8.896
4	P	5	SLV	-117469.00	-117469.00	0.00	0.00	2287.74	-117472.00	22375.10	0.00	9.780
4	P	5	SLV	-117469.00	-117469.00	0.00	0.00	-1795.01	-117472.00	-22375.10	-0.00	12.465
4	P	5	SLV	23414.40	23414.40	-196365.00	-196365.00	0.00	23414.40	0.00	-528908.00	2.693
4	P	5	SLV	23414.40	23414.40	136056.00	136056.00	0.00	23414.40	-0.00	528908.00	3.887
4	P	5	SLV	-117469.00	-117469.00	-196365.00	-196365.00	0.00	-117469.00	-0.00	-758981.00	3.865
4	P	5	SLV	-117469.00	-117469.00	136056.00	136056.00	0.00	-117469.00	-0.00	758981.00	5.578
4	P	6	SLV	6932.61	6932.61	0.00	0.00	1802.14	6932.63	16732.10	0.00	9.285
4	P	6	SLV	6932.61	6932.61	0.00	0.00	-1309.41	6932.70	-16732.10	-0.00	12.778
4	P	6	SLV	-100987.00	-100987.00	0.00	0.00	1802.14	-100987.00	21634.70	-0.00	12.005
4	P	6	SLV	-100987.00	-100987.00	0.00	0.00	-1309.41	-100987.00	-21634.70	-0.00	16.523
4	P	6	SLV	6932.61	6932.61	-127487.00	-127487.00	0.00	6932.61	-0.00	-557824.00	4.376
4	P	6	SLV	6932.61	6932.61	67178.00	67178.00	0.00	6932.62	-0.00	557824.00	8.304
4	P	6	SLV	-100987.00	-100987.00	-127487.00	-127487.00	0.00	-100987.00	0.00	-734100.00	5.758
4	P	6	SLV	-100987.00	-100987.00	67178.00	67178.00	0.00	-100987.00	-0.00	734100.00	10.928
4	P	7	SLV	-897.18	-897.18	0.00	0.00	1595.28	-965.38	17096.70	0.00	10.717
4	P	7	SLV	-897.18	-897.18	0.00	0.00	-1102.55	-965.80	-17096.70	-0.00	15.507
4	P	7	SLV	-93156.90	-93156.90	0.00	0.00	1595.28	-93167.00	21283.10	0.00	13.341
4	P	7	SLV	-93156.90	-93156.90	0.00	0.00	-1102.55	-93166.90	-21283.10	-0.00	19.303
4	P	7	SLV	-897.18	-897.18	-184483.00	-184483.00	0.00	-935.37	0.00	-571496.00	3.098
4	P	7	SLV	-897.18	-897.18	124175.00	124175.00	0.00	-935.36	-0.00	571496.00	4.602

4	P	7	SLV	-93156.90	-93156.90	-184483.00	-184483.00	0.00	-93157.00	0.00	-722183.00	3.915
4	P	7	SLV	-93156.90	-93156.90	124175.00	124175.00	0.00	-93156.90	-0.00	722183.00	5.816
4	P	8	SLV	-38217.50	-38217.50	0.00	0.00	516.13	-38225.80	18805.20	0.00	36.435
4	P	8	SLV	-38217.50	-38217.50	0.00	0.00	-23.40	-38225.70	-18805.20	-0.00	>100
4	P	8	SLV	-55836.60	-55836.60	0.00	0.00	516.13	-55844.60	19605.70	0.00	37.986
4	P	8	SLV	-55836.60	-55836.60	0.00	0.00	-23.40	-55844.50	-19605.70	-0.00	>100
4	P	8	SLV	-38217.50	-38217.50	-105420.00	-105420.00	0.00	-38217.60	-0.00	-634970.00	6.023
4	P	8	SLV	-38217.50	-38217.50	45111.60	50564.20	0.00	-38217.60	-0.00	634970.00	12.558
4	P	8	SLV	-38217.50	-38217.50	45111.60	45111.60	0.00	-38217.60	-0.00	634970.00	14.076
4	P	8	SLV	-55836.60	-55836.60	-105420.00	-105420.00	0.00	-55836.70	-0.00	-663688.00	6.296
4	P	8	SLV	-55836.60	-55836.60	45111.60	50564.20	0.00	-55836.60	-0.00	663688.00	13.126
4	P	8	SLV	-55836.60	-55836.60	45111.60	45111.60	0.00	-55836.60	-0.00	663688.00	14.712

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-59406.10	0.00	-644.50	5.73	77.72
1	P	10	SLE R	-59406.10	29055.80	0.00	6.34	94.74
1	P	12	SLE Q	-53510.80	0.00	-646.45	5.30	71.32
1	P	12	SLE Q	-53510.80	27832.30	0.00	5.83	87.04
2	P	10	SLE R	-63789.10	0.00	-415.85	5.55	77.98
2	P	10	SLE R	-63789.10	21254.20	0.00	6.12	91.54
2	P	12	SLE Q	-57372.40	0.00	-414.26	5.08	70.94
2	P	12	SLE Q	-57372.40	20305.20	0.00	5.59	83.55
3	P	10	SLE R	-69990.30	0.00	-152.78	5.43	79.55
3	P	10	SLE R	-69990.30	4393.12	0.00	5.41	81.03
3	T	10	SLE R	-68100.20	0.00	455.51	5.95	83.48
3	T	10	SLE R	-68100.20	907.19	0.00	5.03	75.39
3	P	12	SLE Q	-63107.40	0.00	-153.64	4.93	72.04
3	P	12	SLE Q	-63107.40	3832.16	0.00	4.87	72.93
3	T	12	SLE Q	-61217.40	0.00	439.35	5.41	75.64
3	T	12	SLE Q	-61217.40	717.09	0.00	4.51	67.67
4	P	10	SLE R	-52401.30	0.00	283.86	4.44	62.76
4	P	10	SLE R	-52401.30	-8998.97	0.00	4.44	66.51
4	P	12	SLE Q	-48126.30	0.00	282.10	4.12	58.06
4	P	12	SLE Q	-48126.30	-8591.67	0.00	4.10	61.42

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-6401.02	6401.02	2.50	277084.00	332579.00				43.29
1	P	1	SLV	-87676.10	87676.10	2.50	277084.00	320321.00	101858.00	73021.60	28836.70	1.16
1	P	1	SLV	-87676.10	87676.10	2.50	277084.00	320321.00	97602.10	73021.60	24580.50	1.11
1	P	1	SLV	85889.40	85889.40	2.50	277084.00	320321.00	101858.00	73021.60	28836.70	1.19
1	P	1	SLV	-87676.10	87676.10	2.50	277084.00	336960.00	121183.00	73021.60	48161.40	1.38
1	P	1	SLV	-87676.10	87676.10	2.50	277084.00	336960.00	116927.00	73021.60	43905.30	1.33
1	P	1	SLV	85889.40	85889.40	2.50	277084.00	336960.00	121183.00	73021.60	48161.40	1.41
1	P	2	SLV	-72678.10	72678.10	2.50	277084.00	321401.00	101497.00	73021.60	28475.30	1.40
1	P	2	SLV	-72678.10	72678.10	2.50	277084.00	321401.00	97607.40	73021.60	24585.80	1.34
1	P	2	SLV	70891.40	70891.40	2.50	277084.00	321401.00	101497.00	73021.60	28475.30	1.43
1	P	2	SLV	-72678.10	72678.10	2.50	277084.00	335880.00	118311.00	73021.60	45289.10	1.63
1	P	2	SLV	-72678.10	72678.10	2.50	277084.00	335880.00	114421.00	73021.60	41399.70	1.57
1	P	2	SLV	70891.40	70891.40	2.50	277084.00	335880.00	118311.00	73021.60	45289.20	1.67
1	P	3	SLV	-49675.10	49675.10	2.50	277084.00	324506.00	105724.00	73021.60	32702.80	2.13
1	P	3	SLV	-49675.10	49675.10	2.50	277084.00	324506.00	101468.00	73021.60	28446.70	2.04
1	P	3	SLV	47888.40	47888.40	2.50	277084.00	324506.00	105724.00	73021.60	32702.80	2.21
1	P	3	SLV	-49675.10	49675.10	2.50	277084.00	332775.00	115384.00	73021.60	42362.60	2.32
1	P	3	SLV	-49675.10	49675.10	2.50	277084.00	332775.00	111128.00	73021.60	38106.40	2.24
1	P	3	SLV	47888.40	47888.40	2.50	277084.00	332775.00	115384.00	73021.60	42362.60	2.41
1	P	4	SLV	-2104.88	2104.88	2.50	277084.00	329174.00	109252.00	73021.60	36230.10	51.90
1	P	4	SLV	-2104.88	2104.88	2.50	277084.00	329174.00	106210.00	73021.60	33188.40	50.46
1	P	4	SLV	318.18	318.18	2.50	277084.00	329174.00	109252.00	73021.60	36230.10	343.37
1	P	4	SLV	-2104.88	2104.88	2.50	277084.00	328107.00	107972.00	73021.60	34950.90	51.30
1	P	4	SLV	-2104.88	2104.88	2.50	277084.00	328107.00	104931.00	73021.60	31909.20	49.85
1	P	4	SLV	318.18	318.18	2.50	277084.00	328107.00	107972.00	73021.60	34950.90	339.35
1	P	5	SLV	-94378.80	94378.80	2.50	277084.00	319863.00	103248.00	73021.60	30226.80	1.09
1	P	5	SLV	-94378.80	94378.80	2.50	277084.00	319863.00	96584.00	73021.60	23562.40	1.02
1	P	5	SLV	79186.80	79186.80	2.50	277084.00	319863.00	103248.00	73021.60	30226.80	1.30
1	P	5	SLV	-94378.80	94378.80	2.50	277084.00	335909.00	122108.00	73021.60	49086.40	1.29
1	P	5	SLV	-94378.80	94378.80	2.50	277084.00	335909.00	115444.00	73021.60	42422.10	1.22
1	P	5	SLV	79186.80	79186.80	2.50	277084.00	335909.00	122108.00	73021.60	49086.40	1.54
1	P	6	SLV	-79380.80	79380.80	2.50	277084.00	320349.00	102868.00	73021.60	29846.80	1.30
1	P	6	SLV	-79380.80	79380.80	2.50	277084.00	320349.00	98978.90	73021.60	25957.30	1.25
1	P	6	SLV	64188.80	64188.80	2.50	277084.00	320349.00	102868.00	73021.60	29846.80	1.60
1	P	6	SLV	-79380.80	79380.80	2.50	277084.00	334829.00	119268.00	73021.60	46246.30	1.50
1	P	6	SLV	-79380.80	79380.80	2.50	277084.00	334829.00	115378.00	73021.60	42356.80	1.45
1	P	6	SLV	64188.80	64188.80	2.50	277084.00	334829.00	119268.00	73021.60	46246.30	1.86
1	P	7	SLV	-56377.80	56377.80	2.50	277084.00	323455.00	107039.00	73021.60	34017.00	1.90

1	P	7	SLV	-56377.80	56377.80	2.50	277084.00	323455.00	100831.00	73021.60	27809.10	1.79
1	P	7	SLV	41185.80	41185.80	2.50	277084.00	323455.00	107039.00	73021.60	34017.00	2.60
1	P	7	SLV	-56377.80	56377.80	2.50	277084.00	331723.00	116393.00	73021.60	43371.90	2.06
1	P	7	SLV	-56377.80	56377.80	2.50	277084.00	331723.00	110186.00	73021.60	37164.00	1.95
1	P	7	SLV	41185.80	41185.80	2.50	277084.00	331723.00	116393.00	73021.60	43371.90	2.83
1	P	8	SLV	-8807.53	8807.53	2.50	277084.00	328122.00	110361.00	73021.60	37339.70	12.53
1	P	8	SLV	-8807.53	8807.53	2.50	277084.00	328122.00	107320.00	73021.60	34298.00	12.19
1	P	8	SLV	-6384.46	6384.46	2.50	277084.00	328122.00	110361.00	73021.60	37339.70	17.29
1	P	8	SLV	-8807.53	8807.53	2.50	277084.00	327055.00	109120.00	73021.60	36098.10	12.39
1	P	8	SLV	-8807.53	8807.53	2.50	277084.00	327055.00	106078.00	73021.60	33056.30	12.04
1	P	8	SLV	-6384.46	6384.46	2.50	277084.00	327055.00	109120.00	73021.60	36098.10	17.09
2	P	9	SLU	-6545.84	6545.84	2.50	277084.00	333477.00				42.33
2	P	1	SLV	-88265.20	88265.20	2.50	277084.00	319863.00				3.14
2	P	1	SLV	-88265.20	88265.20	2.50	277084.00	319863.00				3.14
2	P	1	SLV	85974.50	85974.50	2.50	277084.00	319863.00				3.22
2	P	1	SLV	-88265.20	88265.20	2.50	277084.00	338561.00				3.14
2	P	1	SLV	-88265.20	88265.20	2.50	277084.00	338561.00				3.14
2	P	1	SLV	85974.50	85974.50	2.50	277084.00	338561.00				3.22
2	P	2	SLV	-73593.70	73593.70	2.50	277084.00	321227.00				3.77
2	P	2	SLV	-73593.70	73593.70	2.50	277084.00	321227.00				3.77
2	P	2	SLV	71303.00	71303.00	2.50	277084.00	321227.00				3.89
2	P	2	SLV	-73593.70	73593.70	2.50	277084.00	337041.00				3.77
2	P	2	SLV	-73593.70	73593.70	2.50	277084.00	337041.00				3.77
2	P	2	SLV	71303.00	71303.00	2.50	277084.00	337041.00				3.89
2	P	3	SLV	-49533.10	49533.10	2.50	277084.00	324001.00				5.59
2	P	3	SLV	-49533.10	49533.10	2.50	277084.00	324001.00				5.59
2	P	3	SLV	47242.40	47242.40	2.50	277084.00	324001.00				5.87
2	P	3	SLV	-49533.10	49533.10	2.50	277084.00	334267.00				5.59
2	P	3	SLV	-49533.10	49533.10	2.50	277084.00	334267.00				5.59
2	P	3	SLV	47242.40	47242.40	2.50	277084.00	334267.00				5.87
2	P	4	SLV	-1662.68	1662.68	2.50	277084.00	329202.00				166.65
2	P	4	SLV	-1662.68	1662.68	2.50	277084.00	329202.00				166.65
2	P	4	SLV	-628.03	628.03	2.50	277084.00	329202.00				441.19
2	P	4	SLV	-1662.68	1662.68	2.50	277084.00	329066.00				166.65
2	P	4	SLV	-1662.68	1662.68	2.50	277084.00	329066.00				166.65
2	P	4	SLV	-628.03	628.03	2.50	277084.00	329066.00				441.19
2	P	5	SLV	-94697.80	94697.80	2.50	277084.00	319863.00				2.93
2	P	5	SLV	-94697.80	94697.80	2.50	277084.00	319863.00				2.93
2	P	5	SLV	79542.00	79542.00	2.50	277084.00	319863.00				3.48
2	P	5	SLV	79542.00	79542.00	2.50	277084.00	319863.00				3.48
2	P	5	SLV	-94697.80	94697.80	2.50	277084.00	337713.00				2.93
2	P	5	SLV	-94697.80	94697.80	2.50	277084.00	337713.00				2.93
2	P	5	SLV	79542.00	79542.00	2.50	277084.00	337713.00				3.48
2	P	5	SLV	79542.00	79542.00	2.50	277084.00	337713.00				3.48
2	P	6	SLV	-80026.20	80026.20	2.50	277084.00	320379.00				3.46
2	P	6	SLV	-80026.20	80026.20	2.50	277084.00	320379.00				3.46
2	P	6	SLV	64870.40	64870.40	2.50	277084.00	320379.00				4.27
2	P	6	SLV	64870.40	64870.40	2.50	277084.00	320379.00				4.27
2	P	6	SLV	-80026.20	80026.20	2.50	277084.00	336194.00				3.46
2	P	6	SLV	-80026.20	80026.20	2.50	277084.00	336194.00				3.46
2	P	6	SLV	64870.40	64870.40	2.50	277084.00	336194.00				4.27
2	P	6	SLV	64870.40	64870.40	2.50	277084.00	336194.00				4.27
2	P	7	SLV	-55965.70	55965.70	2.50	277084.00	323154.00				4.95
2	P	7	SLV	-55965.70	55965.70	2.50	277084.00	323154.00				4.95
2	P	7	SLV	40809.90	40809.90	2.50	277084.00	323154.00				6.79
2	P	7	SLV	40809.90	40809.90	2.50	277084.00	323154.00				6.79
2	P	7	SLV	-55965.70	55965.70	2.50	277084.00	333419.00				4.95
2	P	7	SLV	-55965.70	55965.70	2.50	277084.00	333419.00				4.95
2	P	7	SLV	40809.90	40809.90	2.50	277084.00	333419.00				6.79
2	P	7	SLV	40809.90	40809.90	2.50	277084.00	333419.00				6.79
2	P	8	SLV	-8095.22	8095.22	2.50	277084.00	328354.00				34.23
2	P	8	SLV	-8095.22	8095.22	2.50	277084.00	328354.00				34.23
2	P	8	SLV	-7060.57	7060.57	2.50	277084.00	328354.00				39.24
2	P	8	SLV	-7060.57	7060.57	2.50	277084.00	328354.00				39.24
2	P	8	SLV	-8095.22	8095.22	2.50	277084.00	328219.00				34.23
2	P	8	SLV	-8095.22	8095.22	2.50	277084.00	328219.00				34.23
2	P	8	SLV	-7060.57	7060.57	2.50	277084.00	328219.00				39.24
2	P	8	SLV	-7060.57	7060.57	2.50	277084.00	328219.00				39.24
3	P	9	SLU	-7944.49	7944.49	2.50	277084.00	334773.00				34.88
3	P	1	SLV	-88666.40	88666.40	2.50	277084.00	319863.00				3.13
3	P	1	SLV	84827.10	84827.10	2.50	277084.00	319863.00				3.27
3	P	1	SLV	-88666.40	88666.40	2.50	277084.00	340649.00				3.13
3	P	1	SLV	84827.10	84827.10	2.50	277084.00	340649.00				3.27
3	P	2	SLV	-73950.90	73950.90	2.50	277084.00	321298.00				3.75
3	P	2	SLV	70111.60	70111.60	2.50	277084.00	321298.00				3.95
3	P	2	SLV	-73950.90	73950.90	2.50	277084.00	338454.00				3.75
3	P	2	SLV	70111.60	70111.60	2.50	277084.00	338454.00				3.95
3	P	3	SLV	-50262.20	50262.20	2.50	277084.00	323314.00				5.51
3	P	3	SLV	46422.90	46422.90	2.50	277084.00	323314.00				5.97

3	P	3	SLV	-50262.20	50262.20	2.50	277084.00	336437.00				5.51
3	P	3	SLV	46422.90	46422.90	2.50	277084.00	336437.00				5.97
3	P	4	SLV	-2628.79	2628.79	2.50	277084.00	329120.00				105.40
3	P	4	SLV	-2628.79	2628.79	2.50	277084.00	329120.00				105.40
3	P	4	SLV	-1210.52	1210.52	2.50	277084.00	329120.00				228.90
3	P	4	SLV	-2628.79	2628.79	2.50	277084.00	330632.00				105.40
3	P	4	SLV	-2628.79	2628.79	2.50	277084.00	330632.00				105.40
3	P	4	SLV	-1210.52	1210.52	2.50	277084.00	330632.00				228.90
3	P	5	SLV	78283.10	78283.10	2.50	277084.00	319863.00				3.54
3	P	5	SLV	-95210.30	95210.30	2.50	277084.00	319863.00				2.91
3	P	5	SLV	78283.10	78283.10	2.50	277084.00	340087.00				3.54
3	P	5	SLV	-95210.30	95210.30	2.50	277084.00	340087.00				2.91
3	P	6	SLV	63567.60	63567.60	2.50	277084.00	320735.00				4.36
3	P	6	SLV	-80494.80	80494.80	2.50	277084.00	320735.00				3.44
3	P	6	SLV	63567.60	63567.60	2.50	277084.00	337892.00				4.36
3	P	6	SLV	-80494.80	80494.80	2.50	277084.00	337892.00				3.44
3	P	7	SLV	39878.90	39878.90	2.50	277084.00	322752.00				6.95
3	P	7	SLV	-56806.10	56806.10	2.50	277084.00	322752.00				4.88
3	P	7	SLV	39878.90	39878.90	2.50	277084.00	335875.00				6.95
3	P	7	SLV	-56806.10	56806.10	2.50	277084.00	335875.00				4.88
3	P	8	SLV	-7754.44	7754.44	2.50	277084.00	328558.00				35.73
3	P	8	SLV	-9172.71	9172.71	2.50	277084.00	328558.00				30.21
3	P	8	SLV	-9172.71	9172.71	2.50	277084.00	328558.00				30.21
3	P	8	SLV	-7754.44	7754.44	2.50	277084.00	330070.00				35.73
3	P	8	SLV	-9172.71	9172.71	2.50	277084.00	330070.00				30.21
3	P	8	SLV	-9172.71	9172.71	2.50	277084.00	330070.00				30.21
3	T	9	SLU	-7944.58	7944.58	2.50	277084.00	334394.00				34.88
3	T	1	SLV	-88666.40	88666.40	2.50	277084.00	319863.00	111963.00	73021.60	38941.50	1.26
3	T	1	SLV	84827.10	84827.10	2.50	277084.00	319863.00	115495.00	73021.60	42473.20	1.36
3	T	1	SLV	-88666.40	88666.40	2.50	277084.00	340358.00	137539.00	73021.60	64517.70	1.55
3	T	1	SLV	84827.10	84827.10	2.50	277084.00	340358.00	141071.00	73021.60	68049.30	1.66
3	T	2	SLV	-73950.80	73950.80	2.50	277084.00	321006.00	108136.00	73021.60	35114.20	1.46
3	T	2	SLV	70111.60	70111.60	2.50	277084.00	321006.00	111667.00	73021.60	38645.90	1.59
3	T	2	SLV	-73950.80	73950.80	2.50	277084.00	338162.00	128504.00	73021.60	55482.60	1.74
3	T	2	SLV	70111.60	70111.60	2.50	277084.00	338162.00	132036.00	73021.60	59014.20	1.88
3	T	3	SLV	-50262.20	50262.20	2.50	277084.00	323023.00	111774.00	73021.60	38752.90	2.22
3	T	3	SLV	46422.90	46422.90	2.50	277084.00	323023.00	115306.00	73021.60	42284.50	2.48
3	T	3	SLV	-50262.20	50262.20	2.50	277084.00	336146.00	127367.00	73021.60	54345.50	2.53
3	T	3	SLV	46422.90	46422.90	2.50	277084.00	336146.00	130899.00	73021.60	57877.10	2.82
3	T	4	SLV	-2628.81	2628.81	2.50	277084.00	328828.00	108835.00	73021.60	35813.00	41.40
3	T	4	SLV	-2628.81	2628.81	2.50	277084.00	328828.00	108477.00	73021.60	35455.30	41.26
3	T	4	SLV	-1210.48	1210.48	2.50	277084.00	328828.00	112008.00	73021.60	38986.90	92.53
3	T	4	SLV	-2628.81	2628.81	2.50	277084.00	330340.00	110687.00	73021.60	37665.60	42.11
3	T	4	SLV	-2628.81	2628.81	2.50	277084.00	330340.00	110329.00	73021.60	37307.80	41.97
3	T	4	SLV	-1210.48	1210.48	2.50	277084.00	330340.00	113861.00	73021.60	40839.40	94.06
3	T	5	SLV	78283.00	78283.00	2.50	277084.00	319863.00	114813.00	73021.60	41791.90	1.47
3	T	5	SLV	-95210.40	95210.40	2.50	277084.00	319863.00	111623.00	73021.60	38601.70	1.17
3	T	5	SLV	78283.00	78283.00	2.50	277084.00	339795.00	140094.00	73021.60	67072.50	1.79
3	T	5	SLV	-95210.40	95210.40	2.50	277084.00	339795.00	136904.00	73021.60	63882.30	1.44
3	T	6	SLV	63567.50	63567.50	2.50	277084.00	320444.00	110965.00	73021.60	37943.30	1.75
3	T	6	SLV	-80494.90	80494.90	2.50	277084.00	320444.00	107775.00	73021.60	34753.10	1.34
3	T	6	SLV	63567.50	63567.50	2.50	277084.00	337600.00	131069.00	73021.60	58047.40	2.06
3	T	6	SLV	-80494.90	80494.90	2.50	277084.00	337600.00	127879.00	73021.60	54857.30	1.59
3	T	7	SLV	39878.90	39878.90	2.50	277084.00	322461.00	114582.00	73021.60	41560.40	2.87
3	T	7	SLV	-56806.20	56806.20	2.50	277084.00	322461.00	111392.00	73021.60	38370.20	1.96
3	T	7	SLV	39878.90	39878.90	2.50	277084.00	335584.00	129964.00	73021.60	56942.70	3.26
3	T	7	SLV	-56806.20	56806.20	2.50	277084.00	335584.00	126774.00	73021.60	53752.60	2.23
3	T	8	SLV	-7754.51	7754.51	2.50	277084.00	328266.00	111165.00	73021.60	38143.60	14.34
3	T	8	SLV	-9172.85	9172.85	2.50	277084.00	328266.00	110533.00	73021.60	37511.10	12.05
3	T	8	SLV	-9172.85	9172.85	2.50	277084.00	328266.00	107975.00	73021.60	34953.50	11.77
3	T	8	SLV	-7754.51	7754.51	2.50	277084.00	329778.00	112994.00	73021.60	39972.10	14.57
3	T	8	SLV	-9172.85	9172.85	2.50	277084.00	329778.00	112361.00	73021.60	39339.60	12.25
3	T	8	SLV	-9172.85	9172.85	2.50	277084.00	329778.00	109803.00	73021.60	36781.90	11.97

Numero del nucleo n. 106

Nodi: -47 -48 -49 -50 -51 -52 -53 -54 8

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04
20.00	4.10	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-82153.30	-82153.30	0.00	0.00	-1768.74	-82153.40	-17265.90	-0.00	9.762
1	P	9	SLU	-82153.30	-82153.30	68935.90	68935.90	0.00	-82153.40	0.00	463188.00	6.719

1	P	1	SLV	-27365.70	-27365.70	0.00	0.00	-263.69	-27434.80	-14726.90	0.00	55.848
1	P	1	SLV	-27365.70	-27365.70	0.00	0.00	-2767.24	-27434.80	-14726.90	0.00	5.322
1	P	1	SLV	-95399.60	-95399.60	0.00	0.00	-263.69	-95402.70	-17870.50	-0.00	67.770
1	P	1	SLV	-95399.60	-95399.60	0.00	0.00	-2767.24	-95402.70	-17870.50	-0.00	6.458
1	P	1	SLV	-27365.70	-27365.70	222789.00	222789.00	0.00	-27367.90	0.00	394034.00	1.769
1	P	1	SLV	-27365.70	-27365.70	-144704.00	-222789.00	0.00	-27367.90	-0.00	-394034.00	1.769
1	P	1	SLV	-27365.70	-27365.70	-144704.00	-144704.00	0.00	-27367.90	-0.00	-394034.00	2.723
1	P	1	SLV	-95399.60	-95399.60	222789.00	222789.00	0.00	-95399.60	0.00	479149.00	2.151
1	P	1	SLV	-95399.60	-95399.60	-144704.00	-222789.00	0.00	-95399.70	-0.00	-479149.00	2.151
1	P	1	SLV	-95399.60	-95399.60	-144704.00	-144704.00	0.00	-95399.70	-0.00	-479149.00	3.311
1	P	2	SLV	-49855.90	-49855.90	0.00	0.00	-1714.63	-49862.60	-15774.80	-0.00	9.200
1	P	2	SLV	-49855.90	-49855.90	0.00	0.00	-1316.31	-49862.60	-15774.80	-0.00	11.984
1	P	2	SLV	-72909.40	-72909.40	0.00	0.00	-1714.63	-72937.30	-16842.70	-0.00	9.823
1	P	2	SLV	-72909.40	-72909.40	0.00	0.00	-1316.31	-72937.30	-16842.70	-0.00	12.795
1	P	2	SLV	-49855.90	-49855.90	202350.00	202350.00	0.00	-49856.00	0.00	423315.00	2.092
1	P	2	SLV	-49855.90	-49855.90	-124265.00	-202350.00	0.00	-49855.90	-0.00	-423315.00	2.092
1	P	2	SLV	-49855.90	-49855.90	-124265.00	-124265.00	0.00	-49855.90	-0.00	-423315.00	3.407
1	P	2	SLV	-72909.40	-72909.40	202350.00	202350.00	0.00	-72909.50	0.00	451942.00	2.233
1	P	2	SLV	-72909.40	-72909.40	-124265.00	-202350.00	0.00	-72909.50	-0.00	-451942.00	2.233
1	P	2	SLV	-72909.40	-72909.40	-124265.00	-124265.00	0.00	-72909.50	-0.00	-451942.00	3.637
1	P	3	SLV	-17067.50	-17067.50	0.00	0.00	1060.64	-17107.10	14241.50	-0.00	13.427
1	P	3	SLV	-17067.50	-17067.50	0.00	0.00	-4091.58	-17107.30	-14241.50	0.00	3.481
1	P	3	SLV	-105698.00	-105698.00	0.00	0.00	1060.64	-105699.00	18339.30	0.00	17.291
1	P	3	SLV	-105698.00	-105698.00	0.00	0.00	-4091.58	-105699.00	-18339.30	-0.00	4.482
1	P	3	SLV	-17067.50	-17067.50	125166.00	125166.00	0.00	-17101.90	0.00	380304.00	3.038
1	P	3	SLV	-17067.50	-17067.50	-47081.20	-125166.00	0.00	-17101.90	-0.00	-380304.00	3.038
1	P	3	SLV	-17067.50	-17067.50	-47081.20	-47081.20	0.00	-17101.90	-0.00	-380304.00	8.078
1	P	3	SLV	-105698.00	-105698.00	125166.00	125166.00	0.00	-105698.00	0.00	491325.00	3.925
1	P	3	SLV	-105698.00	-105698.00	-47081.20	-125166.00	0.00	-105698.00	-0.00	-491325.00	3.925
1	P	3	SLV	-105698.00	-105698.00	-47081.20	-47081.20	0.00	-105698.00	-0.00	-491325.00	10.436
1	P	4	SLV	-30730.60	-30730.60	0.00	0.00	744.86	-30808.60	14885.10	-0.00	19.984
1	P	4	SLV	-30730.60	-30730.60	0.00	0.00	-3775.79	-30808.50	-14885.10	-0.00	3.942
1	P	4	SLV	-92034.70	-92034.70	0.00	0.00	744.86	-92034.70	17717.10	0.00	23.786
1	P	4	SLV	-92034.70	-92034.70	0.00	0.00	-3775.79	-92034.80	-17717.10	-0.00	4.692
1	P	4	SLV	-30730.60	-30730.60	21050.20	57034.90	0.00	-30736.70	0.00	398507.00	6.987
1	P	4	SLV	-30730.60	-30730.60	21050.20	21050.20	0.00	-30736.70	0.00	398507.00	18.931
1	P	4	SLV	-30730.60	-30730.60	57034.90	57034.90	0.00	-30736.70	0.00	398507.00	6.987
1	P	4	SLV	-92034.70	-92034.70	21050.20	57034.90	0.00	-92034.80	0.00	475113.00	8.330
1	P	4	SLV	-92034.70	-92034.70	21050.20	21050.20	0.00	-92034.80	0.00	475113.00	22.570
1	P	4	SLV	-92034.70	-92034.70	57034.90	57034.90	0.00	-92034.80	0.00	475113.00	8.330
1	P	5	SLV	-17233.60	-17233.60	0.00	0.00	362.70	-17273.70	14249.40	0.00	39.287
1	P	5	SLV	-17233.60	-17233.60	0.00	0.00	-2140.84	-17273.80	-14249.40	-0.00	6.656
1	P	5	SLV	-85267.40	-85267.40	0.00	0.00	362.70	-85267.40	17408.40	0.00	47.996
1	P	5	SLV	-85267.40	-85267.40	0.00	0.00	-2140.84	-85267.40	-17408.40	-0.00	8.132
1	P	5	SLV	-17233.60	-17233.60	224187.00	224187.00	0.00	-17268.20	0.00	380527.00	1.697
1	P	5	SLV	-17233.60	-17233.60	-143306.00	-224187.00	0.00	-17268.20	-0.00	-380527.00	1.697
1	P	5	SLV	-17233.60	-17233.60	-143306.00	-143306.00	0.00	-17268.20	-0.00	-380527.00	2.655
1	P	5	SLV	-85267.40	-85267.40	224187.00	224187.00	0.00	-85267.40	0.00	466957.00	2.083
1	P	5	SLV	-85267.40	-85267.40	-143306.00	-224187.00	0.00	-85267.40	-0.00	-466957.00	2.083
1	P	5	SLV	-85267.40	-85267.40	-143306.00	-143306.00	0.00	-85267.40	-0.00	-466957.00	3.258
1	P	6	SLV	-39723.70	-39723.70	0.00	0.00	-1088.23	-39821.80	-15306.80	0.00	14.066
1	P	6	SLV	-39723.70	-39723.70	0.00	0.00	-689.91	-39821.80	-15306.80	0.00	22.186
1	P	6	SLV	-62777.20	-62777.20	0.00	0.00	-1088.23	-62862.20	-16377.80	0.00	15.050
1	P	6	SLV	-62777.20	-62777.20	0.00	0.00	-689.91	-62862.20	-16377.80	0.00	23.739
1	P	6	SLV	-39723.70	-39723.70	203747.00	203747.00	0.00	-39723.80	0.00	410331.00	2.014
1	P	6	SLV	-39723.70	-39723.70	-122867.00	-203747.00	0.00	-39723.80	-0.00	-410331.00	2.014
1	P	6	SLV	-39723.70	-39723.70	-122867.00	-122867.00	0.00	-39723.80	-0.00	-410331.00	3.340
1	P	6	SLV	-62777.20	-62777.20	203747.00	203747.00	0.00	-62777.30	0.00	439518.00	2.157
1	P	6	SLV	-62777.20	-62777.20	-122867.00	-203747.00	0.00	-62777.30	-0.00	-439518.00	2.157
1	P	6	SLV	-62777.20	-62777.20	-122867.00	-122867.00	0.00	-62777.30	-0.00	-439518.00	3.577
1	P	7	SLV	-6935.31	-6935.31	0.00	0.00	1687.04	-6950.31	13762.50	-0.00	8.158
1	P	7	SLV	-6935.31	-6935.31	0.00	0.00	-3465.18	-6950.41	-13762.50	0.00	3.972
1	P	7	SLV	-95565.60	-95565.60	0.00	0.00	1687.04	-95568.70	17878.10	0.00	10.597
1	P	7	SLV	-95565.60	-95565.60	0.00	0.00	-3465.18	-95568.60	-17878.10	-0.00	5.159
1	P	7	SLV	-6935.31	-6935.31	126564.00	126564.00	0.00	-7000.49	0.00	366655.00	2.897
1	P	7	SLV	-6935.31	-6935.31	-45683.60	-126564.00	0.00	-7000.49	-0.00	-366655.00	2.897
1	P	7	SLV	-6935.31	-6935.31	-45683.60	-45683.60	0.00	-7000.49	-0.00	-366655.00	8.026
1	P	7	SLV	-95565.60	-95565.60	126564.00	126564.00	0.00	-95565.70	0.00	479348.00	3.787
1	P	7	SLV	-95565.60	-95565.60	-45683.60	-126564.00	0.00	-95565.70	-0.00	-479348.00	3.787
1	P	7	SLV	-95565.60	-95565.60	-45683.60	-45683.60	0.00	-95565.70	-0.00	-479348.00	10.493
1	P	8	SLV	-20598.40	-20598.40	0.00	0.00	1371.25	-20647.90	14408.10	0.00	10.507
1	P	8	SLV	-20598.40	-20598.40	0.00	0.00	-3149.40	-20648.10	-14408.10	0.00	4.575
1	P	8	SLV	-81902.50	-81902.50	0.00	0.00	1371.25	-81902.70	17254.40	-0.00	12.583
1	P	8	SLV	-81902.50	-81902.50	0.00	0.00	-3149.40	-81902.60	-17254.40	0.00	5.479
1	P	8	SLV	-20598.40	-20598.40	22447.80	58432.50	0.00	-20617.00	0.00	385021.00	6.589
1	P	8	SLV	-20598.40	-20598.40	22447.80	22447.80	0.00	-20617.00	0.00	385021.00	17.152
1	P	8	SLV	-20598.40	-20598.40	58432.50	58432.50	0.00	-20617.00	0.00	385021.00	6.589
1	P	8	SLV	-81902.50	-81902.50	22447.80	58432.50	0.00	-81902.50	0.00	462884.00	7.922
1	P	8	SLV	-81902.50	-81902.50	22447.80	22447.80	0.00	-81902.50	0.00	462884.00	20.620

1	P	8	SLV	-81902.50	-81902.50	58432.50	58432.50	0.00	-81902.50	0.00	462884.00	7.922
2	P	9	SLU	-77043.70	-77043.70	0.00	0.00	-836.20	-77043.80	-17031.50	0.00	20.368
2	P	9	SLU	-77043.70	-77043.70	52418.10	52418.10	0.00	-77043.80	0.00	456982.00	8.718
2	P	1	SLV	-19579.60	-19579.60	0.00	0.00	-38.61	-19626.40	-14360.10	-0.00	>100
2	P	1	SLV	-19579.60	-19579.60	0.00	0.00	-1396.22	-19626.40	-14360.10	-0.00	10.285
2	P	1	SLV	-93826.30	-93826.30	0.00	0.00	-38.61	-93829.60	-17798.90	-0.00	>100
2	P	1	SLV	-93826.30	-93826.30	0.00	0.00	-1396.22	-93829.60	-17798.90	-0.00	12.748
2	P	1	SLV	-19579.60	-19579.60	237920.00	237920.00	0.00	-19592.30	0.00	383649.00	1.613
2	P	1	SLV	-19579.60	-19579.60	-170600.00	-222789.00	0.00	-19592.30	-0.00	-383649.00	1.722
2	P	1	SLV	-19579.60	-19579.60	-170600.00	-170600.00	0.00	-19592.30	-0.00	-383649.00	2.249
2	P	1	SLV	-93826.30	-93826.30	237920.00	237920.00	0.00	-93826.40	0.00	477264.00	2.006
2	P	1	SLV	-93826.30	-93826.30	-170600.00	-222789.00	0.00	-93826.40	-0.00	-477264.00	2.142
2	P	1	SLV	-93826.30	-93826.30	-170600.00	-170600.00	0.00	-93826.40	-0.00	-477264.00	2.798
2	P	2	SLV	-41047.70	-41047.70	0.00	0.00	-781.33	-41052.90	-15364.30	0.00	19.664
2	P	2	SLV	-41047.70	-41047.70	0.00	0.00	-653.50	-41052.90	-15364.30	0.00	23.511
2	P	2	SLV	-72358.10	-72358.10	0.00	0.00	-781.33	-72390.20	-16817.50	-0.00	21.524
2	P	2	SLV	-72358.10	-72358.10	0.00	0.00	-653.50	-72390.20	-16817.50	-0.00	25.735
2	P	2	SLV	-41047.70	-41047.70	215188.00	215188.00	0.00	-41047.80	0.00	412034.00	1.915
2	P	2	SLV	-41047.70	-41047.70	-147868.00	-202350.00	0.00	-41047.80	-0.00	-412034.00	2.036
2	P	2	SLV	-41047.70	-41047.70	-147868.00	-147868.00	0.00	-41047.80	-0.00	-412034.00	2.787
2	P	2	SLV	-72358.10	-72358.10	215188.00	215188.00	0.00	-72358.10	0.00	451268.00	2.097
2	P	2	SLV	-72358.10	-72358.10	-147868.00	-202350.00	0.00	-72358.10	-0.00	-451268.00	2.230
2	P	2	SLV	-72358.10	-72358.10	-147868.00	-147868.00	0.00	-72358.10	-0.00	-451268.00	3.052
2	P	3	SLV	-13005.90	-13005.90	0.00	0.00	612.69	-13034.90	14049.60	-0.00	22.931
2	P	3	SLV	-13005.90	-13005.90	0.00	0.00	-2047.51	-13035.00	-14049.60	0.00	6.862
2	P	3	SLV	-100400.00	-100400.00	0.00	0.00	612.69	-100402.00	18098.20	0.00	29.539
2	P	3	SLV	-100400.00	-100400.00	0.00	0.00	-2047.51	-100402.00	-18098.20	-0.00	8.839
2	P	3	SLV	-13005.90	-13005.90	129416.00	129416.00	0.00	-13056.70	0.00	374855.00	2.897
2	P	3	SLV	-13005.90	-13005.90	-62095.30	-125166.00	0.00	-13056.70	-0.00	-374855.00	2.995
2	P	3	SLV	-13005.90	-13005.90	-62095.30	-62095.30	0.00	-13056.70	-0.00	-374855.00	6.037
2	P	3	SLV	-100400.00	-100400.00	129416.00	129416.00	0.00	-100400.00	0.00	485124.00	3.749
2	P	3	SLV	-100400.00	-100400.00	-62095.30	-125166.00	0.00	-100400.00	-0.00	-485124.00	3.876
2	P	3	SLV	-100400.00	-100400.00	-62095.30	-62095.30	0.00	-100400.00	-0.00	-485124.00	7.813
2	P	4	SLV	-28839.40	-28839.40	0.00	0.00	428.22	-28912.50	14796.20	0.00	34.553
2	P	4	SLV	-28839.40	-28839.40	0.00	0.00	-1863.05	-28912.40	-14796.20	-0.01	7.942
2	P	4	SLV	-84566.40	-84566.40	0.00	0.00	428.22	-84566.40	17376.30	0.00	40.578
2	P	4	SLV	-84566.40	-84566.40	0.00	0.00	-1863.05	-84566.40	-17376.30	-0.00	9.327
2	P	4	SLV	-28839.40	-28839.40	13679.00	57034.90	0.00	-28842.70	0.00	395994.00	6.943
2	P	4	SLV	-28839.40	-28839.40	13679.00	21050.20	0.00	-28842.70	0.00	395994.00	18.812
2	P	4	SLV	-28839.40	-28839.40	53641.20	57034.90	0.00	-28842.70	0.00	395994.00	6.943
2	P	4	SLV	-28839.40	-28839.40	53641.20	53641.20	0.00	-28842.70	0.00	395994.00	7.382
2	P	4	SLV	-84566.40	-84566.40	13679.00	57034.90	0.00	-84566.40	0.00	466110.00	8.172
2	P	4	SLV	-84566.40	-84566.40	13679.00	21050.20	0.00	-84566.40	0.00	466110.00	22.143
2	P	4	SLV	-84566.40	-84566.40	53641.20	57034.90	0.00	-84566.40	0.00	466110.00	8.172
2	P	4	SLV	-84566.40	-84566.40	53641.20	53641.20	0.00	-84566.40	0.00	466110.00	8.689
2	P	5	SLV	-11641.00	-11641.00	0.00	0.00	267.08	-11666.90	13985.10	-0.00	52.364
2	P	5	SLV	-11641.00	-11641.00	0.00	0.00	-1090.53	-11666.70	-13985.10	0.00	12.824
2	P	5	SLV	-85887.70	-85887.70	0.00	0.00	267.08	-85887.70	17436.70	0.00	65.287
2	P	5	SLV	-85887.70	-85887.70	0.00	0.00	-1090.53	-85887.80	-17436.70	-0.00	15.989
2	P	5	SLV	-11641.00	-11641.00	230335.00	230335.00	0.00	-11702.80	0.00	373026.00	1.619
2	P	5	SLV	-11641.00	-11641.00	-178185.00	-224187.00	0.00	-11702.80	-0.00	-373026.00	1.664
2	P	5	SLV	-11641.00	-11641.00	-178185.00	-178185.00	0.00	-11702.80	-0.00	-373026.00	2.093
2	P	5	SLV	-85887.70	-85887.70	230335.00	230335.00	0.00	-85887.80	0.00	467707.00	2.031
2	P	5	SLV	-85887.70	-85887.70	-178185.00	-224187.00	0.00	-85887.80	-0.00	-467707.00	2.086
2	P	5	SLV	-85887.70	-85887.70	-178185.00	-178185.00	0.00	-85887.80	-0.00	-467707.00	2.625
2	P	6	SLV	-33109.20	-33109.20	0.00	0.00	-475.64	-33193.30	-14996.80	0.00	31.529
2	P	6	SLV	-33109.20	-33109.20	0.00	0.00	-347.81	-33193.30	-14996.80	0.00	43.118
2	P	6	SLV	-64419.60	-64419.60	0.00	0.00	-475.64	-64497.90	-16453.50	-0.00	34.592
2	P	6	SLV	-64419.60	-64419.60	0.00	0.00	-347.81	-64497.90	-16453.50	-0.00	47.306
2	P	6	SLV	-33109.20	-33109.20	207603.00	207603.00	0.00	-33115.80	0.00	401658.00	1.935
2	P	6	SLV	-33109.20	-33109.20	-155453.00	-203747.00	0.00	-33116.00	-0.00	-401658.00	1.971
2	P	6	SLV	-33109.20	-33109.20	-155453.00	-155453.00	0.00	-33116.00	-0.00	-401658.00	2.584
2	P	6	SLV	-64419.60	-64419.60	207603.00	207603.00	0.00	-64419.60	0.00	441538.00	2.127
2	P	6	SLV	-64419.60	-64419.60	-155453.00	-203747.00	0.00	-64419.60	-0.00	-441538.00	2.167
2	P	6	SLV	-64419.60	-64419.60	-155453.00	-155453.00	0.00	-64419.60	-0.00	-441538.00	2.840
2	P	7	SLV	-5067.33	-5067.33	0.00	0.00	918.37	-5078.88	13674.10	-0.00	14.889
2	P	7	SLV	-5067.33	-5067.33	0.00	0.00	-1741.83	-5078.88	-13674.10	0.00	7.850
2	P	7	SLV	-92461.40	-92461.40	0.00	0.00	918.37	-92461.50	17736.50	0.00	19.313
2	P	7	SLV	-92461.40	-92461.40	0.00	0.00	-1741.83	-92461.40	-17736.50	-0.00	10.183
2	P	7	SLV	-5067.33	-5067.33	121830.00	126564.00	0.00	-5068.59	0.00	364027.00	2.876
2	P	7	SLV	-5067.33	-5067.33	121830.00	121830.00	0.00	-5068.59	0.00	364027.00	2.988
2	P	7	SLV	-5067.33	-5067.33	-69680.40	-126564.00	0.00	-5068.58	-0.00	-364027.00	2.876
2	P	7	SLV	-5067.33	-5067.33	-69680.40	-69680.40	0.00	-5068.58	-0.00	-364027.00	5.224
2	P	7	SLV	-92461.40	-92461.40	121830.00	126564.00	0.00	-92461.50	0.00	475625.00	3.758
2	P	7	SLV	-92461.40	-92461.40	121830.00	121830.00	0.00	-92461.50	0.00	475625.00	3.904
2	P	7	SLV	-92461.40	-92461.40	-69680.40	-126564.00	0.00	-92461.40	-0.00	-475625.00	3.758
2	P	7	SLV	-92461.40	-92461.40	-69680.40	-69680.40	0.00	-92461.40	-0.00	-475625.00	6.826
2	P	8	SLV	-20900.90	-20900.90	0.00	0.00	733.91	-20951.20	14422.40	0.00	19.651
2	P	8	SLV	-20900.90	-20900.90	0.00	0.00	-1557.36	-20951.50	-14422.40	-0.00	9.261

2	P	8	SLV	-76627.90	-76627.90	0.00	0.00	733.91	-76627.90	17012.40	0.00	23.181
2	P	8	SLV	-76627.90	-76627.90	0.00	0.00	-1557.36	-76627.90	-17012.40	-0.00	10.924
2	P	8	SLV	-20900.90	-20900.90	6093.86	58432.50	0.00	-20921.90	0.00	385430.00	6.596
2	P	8	SLV	-20900.90	-20900.90	6093.86	22447.80	0.00	-20921.90	0.00	385430.00	17.170
2	P	8	SLV	-20900.90	-20900.90	46056.10	58432.50	0.00	-20921.90	0.00	385430.00	6.596
2	P	8	SLV	-20900.90	-20900.90	46056.10	46056.10	0.00	-20921.90	0.00	385430.00	8.369
2	P	8	SLV	-76627.90	-76627.90	6093.86	58432.50	0.00	-76627.90	0.00	456476.00	7.812
2	P	8	SLV	-76627.90	-76627.90	6093.86	22447.80	0.00	-76627.90	0.00	456476.00	20.335
2	P	8	SLV	-76627.90	-76627.90	46056.10	58432.50	0.00	-76627.90	0.00	456476.00	7.812
2	P	8	SLV	-76627.90	-76627.90	46056.10	46056.10	0.00	-76627.90	0.00	456476.00	9.911
3	P	9	SLU	-72604.90	-72604.90	0.00	0.00	-416.56	-72635.10	-16828.80	-0.00	40.399
3	P	9	SLU	-72604.90	-72604.90	37529.40	37529.40	0.00	-72604.90	0.00	451570.00	12.032
3	P	1	SLV	-12064.70	-12064.70	0.00	0.00	128.85	-12091.50	14005.10	-0.00	>100
3	P	1	SLV	-12064.70	-12064.70	0.00	0.00	-786.68	-12091.30	-14005.10	-0.00	17.803
3	P	1	SLV	-93094.00	-93094.00	0.00	0.00	128.85	-93097.60	17765.50	0.00	>100
3	P	1	SLV	-93094.00	-93094.00	0.00	0.00	-786.68	-93097.70	-17765.50	-0.00	22.583
3	P	1	SLV	-12064.70	-12064.70	254904.00	254904.00	0.00	-12122.60	0.00	373593.00	1.466
3	P	1	SLV	-12064.70	-12064.70	-195597.00	-222789.00	0.00	-12122.60	-0.00	-373593.00	1.677
3	P	1	SLV	-12064.70	-12064.70	-195597.00	-195597.00	0.00	-12122.60	-0.00	-373593.00	1.910
3	P	1	SLV	-93094.00	-93094.00	254904.00	254904.00	0.00	-93094.10	0.00	476385.00	1.869
3	P	1	SLV	-93094.00	-93094.00	-195597.00	-222789.00	0.00	-93094.10	-0.00	-476385.00	2.138
3	P	1	SLV	-93094.00	-93094.00	-195597.00	-195597.00	0.00	-93094.10	-0.00	-476385.00	2.436
3	P	2	SLV	-32922.30	-32922.30	0.00	0.00	-164.91	-33006.00	-14988.10	0.00	90.888
3	P	2	SLV	-32922.30	-32922.30	0.00	0.00	-492.92	-33006.00	-14988.10	0.00	30.407
3	P	2	SLV	-72236.30	-72236.30	0.00	0.00	-164.91	-72269.30	-16812.00	0.00	>100
3	P	2	SLV	-72236.30	-72236.30	0.00	0.00	-492.92	-72269.30	-16812.00	0.00	34.107
3	P	2	SLV	-32922.30	-32922.30	229536.00	229536.00	0.00	-32923.80	0.00	401404.00	1.749
3	P	2	SLV	-32922.30	-32922.30	-170229.00	-202350.00	0.00	-32923.80	-0.00	-401404.00	1.984
3	P	2	SLV	-32922.30	-32922.30	-170229.00	-170229.00	0.00	-32923.80	-0.00	-401404.00	2.358
3	P	2	SLV	-72236.30	-72236.30	229536.00	229536.00	0.00	-72236.30	0.00	451119.00	1.965
3	P	2	SLV	-72236.30	-72236.30	-170229.00	-202350.00	0.00	-72236.30	-0.00	-451119.00	2.229
3	P	2	SLV	-72236.30	-72236.30	-170229.00	-170229.00	0.00	-72236.30	-0.00	-451119.00	2.650
3	P	3	SLV	-8790.82	-8790.82	0.00	0.00	253.95	-8809.92	13850.30	-0.00	54.539
3	P	3	SLV	-8790.82	-8790.82	0.00	0.00	-911.78	-8809.86	-13850.30	-0.00	15.191
3	P	3	SLV	-96367.80	-96367.80	0.00	0.00	253.95	-96370.60	17914.60	0.00	70.544
3	P	3	SLV	-96367.80	-96367.80	0.00	0.00	-911.78	-96370.70	-17914.60	-0.00	19.648
3	P	3	SLV	-8790.82	-8790.82	135704.00	135704.00	0.00	-8865.47	0.00	369184.00	2.721
3	P	3	SLV	-8790.82	-8790.82	-76396.20	-125166.00	0.00	-8865.47	-0.00	-369184.00	2.950
3	P	3	SLV	-8790.82	-8790.82	-76396.20	-76396.20	0.00	-8865.47	-0.00	-369184.00	4.832
3	P	3	SLV	-96367.80	-96367.80	135704.00	135704.00	0.00	-96367.80	0.00	480308.00	3.539
3	P	3	SLV	-96367.80	-96367.80	-76396.20	-125166.00	0.00	-96367.90	-0.00	-480308.00	3.837
3	P	3	SLV	-96367.80	-96367.80	-76396.20	-76396.20	0.00	-96367.90	-0.00	-480308.00	6.287
3	P	4	SLV	-26842.30	-26842.30	0.00	0.00	67.42	-26909.80	14702.30	0.00	>100
3	P	4	SLV	-26842.30	-26842.30	0.00	0.00	-725.25	-26909.80	-14702.30	0.00	20.272
3	P	4	SLV	-78316.30	-78316.30	0.00	0.00	67.42	-78316.40	17089.90	0.00	>100
3	P	4	SLV	-78316.30	-78316.30	0.00	0.00	-725.25	-78316.30	-17089.90	-0.00	23.564
3	P	4	SLV	-26842.30	-26842.30	8163.62	57034.90	0.00	-26854.10	0.00	393349.00	6.897
3	P	4	SLV	-26842.30	-26842.30	8163.62	21050.20	0.00	-26854.10	0.00	393349.00	18.686
3	P	4	SLV	-26842.30	-26842.30	51143.60	57034.90	0.00	-26854.10	0.00	393349.00	6.897
3	P	4	SLV	-26842.30	-26842.30	51143.60	51143.60	0.00	-26854.10	0.00	393349.00	7.691
3	P	4	SLV	-78316.30	-78316.30	8163.62	57034.90	0.00	-78316.40	0.00	458530.00	8.039
3	P	4	SLV	-78316.30	-78316.30	8163.62	21050.20	0.00	-78316.40	0.00	458530.00	21.783
3	P	4	SLV	-78316.30	-78316.30	51143.60	57034.90	0.00	-78316.40	0.00	458530.00	8.039
3	P	4	SLV	-78316.30	-78316.30	51143.60	51143.60	0.00	-78316.40	0.00	458530.00	8.966
3	P	5	SLV	-6124.02	-6124.02	0.00	0.00	254.18	-6137.61	13724.10	-0.00	53.995
3	P	5	SLV	-6124.02	-6124.02	0.00	0.00	-661.36	-6137.59	-13724.10	0.00	20.752
3	P	5	SLV	-87153.30	-87153.30	0.00	0.00	254.18	-87157.60	17494.80	0.00	68.829
3	P	5	SLV	-87153.30	-87153.30	0.00	0.00	-661.36	-87157.80	-17494.80	-0.00	26.453
3	P	5	SLV	-6124.02	-6124.02	237823.00	237823.00	0.00	-6197.70	0.00	365564.00	1.537
3	P	5	SLV	-6124.02	-6124.02	-212678.00	-224187.00	0.00	-6197.71	-0.00	-365564.00	1.631
3	P	5	SLV	-6124.02	-6124.02	-212678.00	-212678.00	0.00	-6197.71	-0.00	-365564.00	1.719
3	P	5	SLV	-87153.30	-87153.30	237823.00	237823.00	0.00	-87153.40	0.00	469236.00	1.973
3	P	5	SLV	-87153.30	-87153.30	-212678.00	-224187.00	0.00	-87153.40	-0.00	-469236.00	2.093
3	P	5	SLV	-87153.30	-87153.30	-212678.00	-212678.00	0.00	-87153.40	-0.00	-469236.00	2.206
3	P	6	SLV	-26981.70	-26981.70	0.00	0.00	-39.58	-27049.60	-14708.90	-0.00	>100
3	P	6	SLV	-26981.70	-26981.70	0.00	0.00	-367.60	-27049.60	-14708.90	-0.00	40.014
3	P	6	SLV	-66295.70	-66295.70	0.00	0.00	-39.58	-66365.50	-16539.70	-0.00	>100
3	P	6	SLV	-66295.70	-66295.70	0.00	0.00	-367.60	-66365.50	-16539.70	-0.00	44.994
3	P	6	SLV	-26981.70	-26981.70	212455.00	212455.00	0.00	-26990.80	0.00	393531.00	1.852
3	P	6	SLV	-26981.70	-26981.70	-187310.00	-203747.00	0.00	-26990.80	-0.00	-393531.00	1.931
3	P	6	SLV	-26981.70	-26981.70	-187310.00	-187310.00	0.00	-26990.80	-0.00	-393531.00	2.101
3	P	6	SLV	-66295.70	-66295.70	212455.00	212455.00	0.00	-66295.70	0.00	443843.00	2.089
3	P	6	SLV	-66295.70	-66295.70	-187310.00	-203747.00	0.00	-66295.70	-0.00	-443843.00	2.178
3	P	6	SLV	-66295.70	-66295.70	-187310.00	-187310.00	0.00	-66295.70	-0.00	-443843.00	2.370
3	P	7	SLV	-2850.17	-2850.17	0.00	0.00	379.27	-2858.02	13569.10	0.00	35.776
3	P	7	SLV	-2850.17	-2850.17	0.00	0.00	-786.45	-2857.98	-13569.10	0.00	17.253
3	P	7	SLV	-90427.20	-90427.20	0.00	0.00	379.27	-90499.70	17647.10	0.00	46.529
3	P	7	SLV	-90427.20	-90427.20	0.00	0.00	-786.45	-90499.80	-17647.10	-0.00	22.439
3	P	7	SLV	-2850.17	-2850.17	118622.00	126564.00	0.00	-2852.82	0.00	361009.00	2.852

3	P	7	SLV	-2850.17	-2850.17	118622.00	118622.00	0.00	-2852.82	0.00	361009.00	3.043
3	P	7	SLV	-2850.17	-2850.17	-93477.80	-126564.00	0.00	-2852.80	-0.00	-361009.00	2.852
3	P	7	SLV	-2850.17	-2850.17	-93477.80	-93477.80	0.00	-2852.80	-0.00	-361009.00	3.862
3	P	7	SLV	-90427.20	-90427.20	118622.00	126564.00	0.00	-90427.20	0.00	473181.00	3.739
3	P	7	SLV	-90427.20	-90427.20	118622.00	118622.00	0.00	-90427.20	0.00	473181.00	3.989
3	P	7	SLV	-90427.20	-90427.20	-93477.80	-126564.00	0.00	-90427.20	-0.00	-473181.00	3.739
3	P	7	SLV	-90427.20	-90427.20	-93477.80	-93477.80	0.00	-90427.20	-0.00	-473181.00	5.062
3	P	8	SLV	-20901.70	-20901.70	0.00	0.00	192.74	-20952.30	14422.40	-0.00	74.828
3	P	8	SLV	-20901.70	-20901.70	0.00	0.00	-599.92	-20952.30	-14422.40	0.00	24.041
3	P	8	SLV	-72375.70	-72375.70	0.00	0.00	192.74	-72407.70	16818.30	0.00	87.258
3	P	8	SLV	-72375.70	-72375.70	0.00	0.00	-599.92	-72407.60	-16818.30	0.00	28.034
3	P	8	SLV	-20901.70	-20901.70	-8917.96	-58432.50	0.00	-20922.60	-0.00	-385431.00	6.596
3	P	8	SLV	-20901.70	-20901.70	-8917.96	-22447.80	0.00	-20922.60	-0.00	-385431.00	17.170
3	P	8	SLV	-20901.70	-20901.70	34062.10	58432.50	0.00	-20922.60	0.00	385431.00	6.596
3	P	8	SLV	-20901.70	-20901.70	34062.10	34062.10	0.00	-20922.60	0.00	385431.00	11.316
3	P	8	SLV	-72375.70	-72375.70	-8917.96	-58432.50	0.00	-72375.70	-0.00	-451289.00	7.723
3	P	8	SLV	-72375.70	-72375.70	-8917.96	-22447.80	0.00	-72375.70	-0.00	-451289.00	20.104
3	P	8	SLV	-72375.70	-72375.70	34062.10	58432.50	0.00	-72375.70	0.00	451289.00	7.723
3	P	8	SLV	-72375.70	-72375.70	34062.10	34062.10	0.00	-72375.70	0.00	451289.00	13.249
3	T	9	SLU	-70654.90	-70654.90	0.00	0.00	-687.32	-70699.10	-16739.60	0.00	24.355
3	T	9	SLU	-70654.90	-70654.90	28757.50	28757.50	0.00	-70655.00	0.00	449185.00	15.620
3	T	1	SLV	-10564.70	-10564.70	0.00	0.00	310.56	-10587.70	13934.20	-0.00	44.868
3	T	1	SLV	-10564.70	-10564.70	0.00	0.00	-915.12	-10587.80	-13934.20	-0.00	15.227
3	T	1	SLV	-91594.00	-91594.00	0.00	0.00	310.56	-91644.20	17699.30	0.00	56.991
3	T	1	SLV	-91594.00	-91594.00	0.00	0.00	-915.12	-91644.30	-17699.30	-0.00	19.341
3	T	1	SLV	-10564.70	-10564.70	288529.00	288529.00	0.00	-10616.90	0.00	371558.00	1.288
3	T	1	SLV	-10564.70	-10564.70	-224344.00	-224344.00	0.00	-10616.90	-0.00	-371558.00	1.656
3	T	1	SLV	-91594.00	-91594.00	288529.00	288529.00	0.00	-91594.10	0.00	474583.00	1.645
3	T	1	SLV	-91594.00	-91594.00	-224344.00	-224344.00	0.00	-91594.00	-0.00	-474583.00	2.115
3	T	2	SLV	-31422.40	-31422.40	0.00	0.00	26.74	-31502.00	14917.60	0.00	>100
3	T	2	SLV	-31422.40	-31422.40	0.00	0.00	-631.30	-31502.20	-14917.60	0.00	23.630
3	T	2	SLV	-70736.40	-70736.40	0.00	0.00	26.74	-70780.00	16743.40	0.00	>100
3	T	2	SLV	-70736.40	-70736.40	0.00	0.00	-631.30	-70780.00	-16743.40	-0.00	26.522
3	T	2	SLV	-31422.40	-31422.40	258802.00	258802.00	0.00	-31422.40	0.00	399416.00	1.543
3	T	2	SLV	-31422.40	-31422.40	-194618.00	-202350.00	0.00	-31422.30	-0.00	-399416.00	1.974
3	T	2	SLV	-31422.40	-31422.40	-194618.00	-194618.00	0.00	-31422.30	-0.00	-399416.00	2.052
3	T	2	SLV	-70736.40	-70736.40	258802.00	258802.00	0.00	-70736.50	0.00	449285.00	1.736
3	T	2	SLV	-70736.40	-70736.40	-194618.00	-202350.00	0.00	-70736.50	-0.00	-449285.00	2.220
3	T	2	SLV	-70736.40	-70736.40	-194618.00	-194618.00	0.00	-70736.50	-0.00	-449285.00	2.309
3	T	3	SLV	-7290.86	-7290.86	0.00	0.00	312.04	-7306.64	13779.30	0.00	44.159
3	T	3	SLV	-7290.86	-7290.86	0.00	0.00	-916.60	-7306.56	-13779.30	-0.00	15.033
3	T	3	SLV	-94867.90	-94867.90	0.00	0.00	312.04	-94871.10	17846.30	0.00	57.193
3	T	3	SLV	-94867.90	-94867.90	0.00	0.00	-916.60	-94871.20	-17846.30	-0.00	19.470
3	T	3	SLV	-7290.86	-7290.86	154108.00	154108.00	0.00	-7362.62	0.00	367146.00	2.382
3	T	3	SLV	-7290.86	-7290.86	-89923.60	-125166.00	0.00	-7362.62	-0.00	-367146.00	2.933
3	T	3	SLV	-7290.86	-7290.86	-89923.60	-89923.60	0.00	-7362.62	-0.00	-367146.00	4.083
3	T	3	SLV	-94867.90	-94867.90	154108.00	154108.00	0.00	-94867.90	0.00	478513.00	3.105
3	T	3	SLV	-94867.90	-94867.90	-89923.60	-125166.00	0.00	-94867.90	-0.00	-478513.00	3.823
3	T	3	SLV	-94867.90	-94867.90	-89923.60	-89923.60	0.00	-94867.90	-0.00	-478513.00	5.321
3	T	4	SLV	-25342.40	-25342.40	0.00	0.00	29.48	-25405.70	14631.70	0.00	>100
3	T	4	SLV	-25342.40	-25342.40	0.00	0.00	-634.04	-25405.60	-14631.70	-0.00	23.077
3	T	4	SLV	-76816.40	-76816.40	0.00	0.00	29.48	-76816.50	17021.10	0.00	>100
3	T	4	SLV	-76816.40	-76816.40	0.00	0.00	-634.04	-76816.40	-17021.10	-0.00	26.845
3	T	4	SLV	-25342.40	-25342.40	9164.42	57034.90	0.00	-25360.30	0.00	391360.00	6.862
3	T	4	SLV	-25342.40	-25342.40	9164.42	21050.20	0.00	-25360.30	0.00	391360.00	18.592
3	T	4	SLV	-25342.40	-25342.40	55020.30	57034.90	0.00	-25360.30	0.00	391360.00	6.862
3	T	4	SLV	-25342.40	-25342.40	55020.30	55020.30	0.00	-25360.30	0.00	391360.00	7.113
3	T	4	SLV	-76816.40	-76816.40	9164.42	57034.90	0.00	-76816.40	0.00	456705.00	8.007
3	T	4	SLV	-76816.40	-76816.40	9164.42	21050.20	0.00	-76816.40	0.00	456705.00	21.696
3	T	4	SLV	-76816.40	-76816.40	55020.30	57034.90	0.00	-76816.40	0.00	456705.00	8.007
3	T	4	SLV	-76816.40	-76816.40	55020.30	55020.30	0.00	-76816.40	0.00	456705.00	8.301
3	T	5	SLV	-4624.00	-4624.00	0.00	0.00	166.97	-4634.66	13653.10	-0.01	81.772
3	T	5	SLV	-4624.00	-4624.00	0.00	0.00	-1058.72	-4634.84	-13653.10	0.01	12.896
3	T	5	SLV	-85653.30	-85653.30	0.00	0.00	166.97	-85653.40	17426.00	0.00	>100
3	T	5	SLV	-85653.30	-85653.30	0.00	0.00	-1058.72	-85653.40	-17426.00	-0.00	16.460
3	T	5	SLV	-4624.00	-4624.00	257054.00	257054.00	0.00	-4625.79	0.00	363424.00	1.414
3	T	5	SLV	-4624.00	-4624.00	-255819.00	-255819.00	0.00	-4625.80	-0.00	-363424.00	1.421
3	T	5	SLV	-85653.30	-85653.30	257054.00	257054.00	0.00	-85653.40	0.00	467424.00	1.818
3	T	5	SLV	-85653.30	-85653.30	-255819.00	-255819.00	0.00	-85653.40	-0.00	-467424.00	1.827
3	T	6	SLV	-25481.70	-25481.70	0.00	0.00	-116.86	-25545.30	-14638.30	-0.00	>100
3	T	6	SLV	-25481.70	-25481.70	0.00	0.00	-774.89	-25545.30	-14638.30	-0.00	18.891
3	T	6	SLV	-64795.70	-64795.70	0.00	0.00	-116.86	-64872.40	-16470.80	0.00	>100
3	T	6	SLV	-64795.70	-64795.70	0.00	0.00	-774.89	-64872.40	-16470.80	0.00	21.256
3	T	6	SLV	-25481.70	-25481.70	227327.00	227327.00	0.00	-25501.70	0.00	391548.00	1.722
3	T	6	SLV	-25481.70	-25481.70	-226093.00	-226093.00	0.00	-25501.70	-0.00	-391548.00	1.732
3	T	6	SLV	-64795.70	-64795.70	227327.00	227327.00	0.00	-64795.70	0.00	442000.00	1.944
3	T	6	SLV	-64795.70	-64795.70	-226093.00	-226093.00	0.00	-64795.70	-0.00	-442000.00	1.955
3	T	7	SLV	-1350.15	-1350.15	0.00	0.00	168.44	-1355.91	13498.00	-0.01	80.134
3	T	7	SLV	-1350.15	-1350.15	0.00	0.00	-1060.19	-1355.73	-13498.00	-0.00	12.732

3	T	7	SLV	-88927.20	-88927.20	0.00	0.00	168.44	-88927.50	17575.40	0.00	>100
3	T	7	SLV	-88927.20	-88927.20	0.00	0.00	-1060.19	-88927.50	-17575.40	-0.00	16.578
3	T	7	SLV	-1350.15	-1350.15	122633.00	126564.00	0.00	-1366.64	0.00	358980.00	2.836
3	T	7	SLV	-1350.15	-1350.15	122633.00	122633.00	0.00	-1366.64	0.00	358980.00	2.927
3	T	7	SLV	-1350.15	-1350.15	-121399.00	-126564.00	0.00	-1366.63	-0.00	-358980.00	2.836
3	T	7	SLV	-1350.15	-1350.15	-121399.00	-121399.00	0.00	-1366.63	-0.00	-358980.00	2.957
3	T	7	SLV	-88927.20	-88927.20	122633.00	126564.00	0.00	-88927.20	0.00	471374.00	3.724
3	T	7	SLV	-88927.20	-88927.20	122633.00	122633.00	0.00	-88927.20	0.00	471374.00	3.844
3	T	7	SLV	-88927.20	-88927.20	-121399.00	-126564.00	0.00	-88927.20	-0.00	-471374.00	3.724
3	T	7	SLV	-88927.20	-88927.20	-121399.00	-121399.00	0.00	-88927.20	-0.00	-471374.00	3.883
3	T	8	SLV	-19401.70	-19401.70	0.00	0.00	-114.11	-19448.00	-14351.70	0.00	>100
3	T	8	SLV	-19401.70	-19401.70	0.00	0.00	-777.64	-19448.00	-14351.70	0.00	18.456
3	T	8	SLV	-70875.70	-70875.70	0.00	0.00	-114.11	-70918.30	-16749.70	-0.00	>100
3	T	8	SLV	-70875.70	-70875.70	0.00	0.00	-777.64	-70918.30	-16749.70	-0.00	21.539
3	T	8	SLV	-19401.70	-19401.70	-22310.60	-58432.50	0.00	-19419.90	-0.00	-383418.00	6.562
3	T	8	SLV	-19401.70	-19401.70	-22310.60	-22447.80	0.00	-19419.90	-0.00	-383418.00	17.080
3	T	8	SLV	-19401.70	-19401.70	23545.30	58432.50	0.00	-19419.90	0.00	383418.00	6.562
3	T	8	SLV	-19401.70	-19401.70	23545.30	23545.30	0.00	-19419.90	0.00	383418.00	16.284
3	T	8	SLV	-70875.70	-70875.70	-22310.60	-58432.50	0.00	-70875.80	-0.00	-449455.00	7.692
3	T	8	SLV	-70875.70	-70875.70	-22310.60	-22447.80	0.00	-70875.80	-0.00	-449455.00	20.022
3	T	8	SLV	-70875.70	-70875.70	23545.30	58432.50	0.00	-70875.80	0.00	449455.00	7.692
3	T	8	SLV	-70875.70	-70875.70	23545.30	23545.30	0.00	-70875.80	0.00	449455.00	19.089
4	P	9	SLU	-57454.00	-57454.00	0.00	0.00	1230.08	-57468.70	16079.50	-0.00	13.072
4	P	9	SLU	-57454.00	-57454.00	13606.50	13606.50	0.00	-57454.10	0.00	432929.00	31.818
4	P	1	SLV	171.62	171.62	0.00	0.00	1558.34	171.78	13448.90	0.00	8.630
4	P	1	SLV	171.62	171.62	0.00	0.00	-327.49	171.67	-13448.90	0.00	41.066
4	P	1	SLV	-84213.80	-84213.80	0.00	0.00	1558.34	-84218.70	17279.80	0.00	11.089
4	P	1	SLV	-84213.80	-84213.80	0.00	0.00	-327.49	-84218.80	-17279.80	-0.00	52.764
4	P	1	SLV	171.62	171.62	291480.00	291480.00	0.00	171.63	0.00	356855.00	1.224
4	P	1	SLV	171.62	171.62	-249809.00	-249809.00	0.00	171.62	-0.00	-356855.00	1.429
4	P	1	SLV	-84213.80	-84213.80	291480.00	291480.00	0.00	-84213.90	0.00	465659.00	1.598
4	P	1	SLV	-84213.80	-84213.80	-249809.00	-249809.00	0.00	-84213.90	-0.00	-465659.00	1.864
4	P	2	SLV	-19909.60	-19909.60	0.00	0.00	1105.69	-20006.60	14377.10	-0.00	13.003
4	P	2	SLV	-19909.60	-19909.60	0.00	0.00	125.16	-20006.60	14377.10	-0.00	>100
4	P	2	SLV	-64132.60	-64132.60	0.00	0.00	1105.69	-64132.70	16379.10	0.00	14.813
4	P	2	SLV	-64132.60	-64132.60	0.00	0.00	125.16	-64132.70	16379.10	0.00	>100
4	P	2	SLV	-19909.60	-19909.60	260918.00	260918.00	0.00	-19923.10	0.00	384071.00	1.472
4	P	2	SLV	-19909.60	-19909.60	-219247.00	-219247.00	0.00	-19923.10	-0.00	-384071.00	1.752
4	P	2	SLV	-64132.60	-64132.60	260918.00	260918.00	0.00	-64132.70	0.00	441160.00	1.691
4	P	2	SLV	-64132.60	-64132.60	-219247.00	-219247.00	0.00	-64132.70	-0.00	-441160.00	2.012
4	P	3	SLV	1093.17	1093.17	0.00	0.00	1584.82	1093.25	13406.30	0.00	8.459
4	P	3	SLV	1093.17	1093.17	0.00	0.00	-353.97	1093.19	-13406.30	0.00	37.874
4	P	3	SLV	-85135.40	-85135.40	0.00	0.00	1584.82	-85140.10	17321.20	0.00	10.929
4	P	3	SLV	-85135.40	-85135.40	0.00	0.00	-353.97	-85140.00	-17321.20	-0.00	48.934
4	P	3	SLV	1093.17	1093.17	148381.00	148381.00	0.00	1093.29	0.00	355590.00	2.396
4	P	3	SLV	1093.17	1093.17	-106710.00	-125166.00	0.00	1093.28	-0.00	-355590.00	2.841
4	P	3	SLV	1093.17	1093.17	-106710.00	-106710.00	0.00	1093.28	-0.00	-355590.00	3.332
4	P	3	SLV	-85135.40	-85135.40	148381.00	148381.00	0.00	-85135.40	0.00	466773.00	3.146
4	P	3	SLV	-85135.40	-85135.40	-106710.00	-125166.00	0.00	-85135.40	-0.00	-466773.00	3.729
4	P	3	SLV	-85135.40	-85135.40	-106710.00	-106710.00	0.00	-85135.40	-0.00	-466773.00	4.374
4	P	4	SLV	-18198.10	-18198.10	0.00	0.00	1154.87	-18292.00	14298.50	-0.00	12.381
4	P	4	SLV	-18198.10	-18198.10	0.00	0.00	75.98	-18292.00	14298.50	-0.00	>100
4	P	4	SLV	-65844.10	-65844.10	0.00	0.00	1154.87	-65844.10	16455.90	0.00	14.249
4	P	4	SLV	-65844.10	-65844.10	0.00	0.00	75.98	-65844.10	16455.90	0.00	>100
4	P	4	SLV	-18198.10	-18198.10	-4837.18	-57034.90	0.00	-18234.80	-0.00	-381805.00	6.694
4	P	4	SLV	-18198.10	-18198.10	-4837.18	-21050.20	0.00	-18234.80	-0.00	-381805.00	18.138
4	P	4	SLV	-18198.10	-18198.10	46507.60	57034.90	0.00	-18234.80	0.00	381805.00	6.694
4	P	4	SLV	-18198.10	-18198.10	46507.60	46507.60	0.00	-18234.80	0.00	381805.00	8.210
4	P	4	SLV	-65844.10	-65844.10	-4837.18	-57034.90	0.00	-65844.10	-0.00	-443264.00	7.772
4	P	4	SLV	-65844.10	-65844.10	-4837.18	-21050.20	0.00	-65844.10	-0.00	-443264.00	21.058
4	P	4	SLV	-65844.10	-65844.10	46507.60	57034.90	0.00	-65844.10	0.00	443264.00	7.772
4	P	4	SLV	-65844.10	-65844.10	46507.60	46507.60	0.00	-65844.10	0.00	443264.00	9.531
4	P	5	SLV	5010.64	5010.64	0.00	0.00	1817.13	5010.69	13225.30	-0.01	7.278
4	P	5	SLV	5010.64	5010.64	0.00	0.00	-68.70	5010.66	-13225.30	0.00	>100
4	P	5	SLV	-79374.80	-79374.80	0.00	0.00	1817.13	-79463.80	17066.00	0.00	9.392
4	P	5	SLV	-79374.80	-79374.80	0.00	0.00	-68.70	-79463.50	-17066.00	-0.00	>100
4	P	5	SLV	5010.64	5010.64	264011.00	264011.00	0.00	5011.80	0.00	350169.00	1.326
4	P	5	SLV	5010.64	5010.64	-277278.00	-277278.00	0.00	5011.81	-0.00	-350169.00	1.263
4	P	5	SLV	-79374.80	-79374.80	264011.00	264011.00	0.00	-79374.90	0.00	459792.00	1.742
4	P	5	SLV	-79374.80	-79374.80	-277278.00	-277278.00	0.00	-79374.90	-0.00	-459792.00	1.658
4	P	6	SLV	-15070.50	-15070.50	0.00	0.00	1364.48	-15157.90	14154.70	-0.00	10.374
4	P	6	SLV	-15070.50	-15070.50	0.00	0.00	383.95	-15157.90	14154.70	-0.00	36.866
4	P	6	SLV	-59293.60	-59293.60	0.00	0.00	1364.48	-59293.80	16161.70	-0.00	11.845
4	P	6	SLV	-59293.60	-59293.60	0.00	0.00	383.95	-59293.80	16161.70	-0.00	42.093
4	P	6	SLV	-15070.50	-15070.50	233449.00	233449.00	0.00	-15112.20	0.00	377606.00	1.618
4	P	6	SLV	-15070.50	-15070.50	-246716.00	-246716.00	0.00	-15112.20	-0.00	-377606.00	1.531
4	P	6	SLV	-59293.60	-59293.60	233449.00	233449.00	0.00	-59293.70	0.00	435200.00	1.864
4	P	6	SLV	-59293.60	-59293.60	-246716.00	-246716.00	0.00	-59293.70	-0.00	-435200.00	1.764
4	P	7	SLV	5932.20	5932.20	0.00	0.00	1843.61	5932.55	13182.60	0.00	7.150

4	P	7	SLV	5932.20	5932.20	0.00	0.00	-95.18	5932.25	-13182.60	0.00	>100
4	P	7	SLV	-80296.30	-80296.30	0.00	0.00	1843.61	-80329.90	17105.00	0.00	9.278
4	P	7	SLV	-80296.30	-80296.30	0.00	0.00	-95.18	-80330.00	-17105.00	-0.00	>100
4	P	7	SLV	5932.20	5932.20	120912.00	126564.00	0.00	5936.84	0.00	348888.00	2.757
4	P	7	SLV	5932.20	5932.20	120912.00	120912.00	0.00	5936.84	0.00	348888.00	2.885
4	P	7	SLV	5932.20	5932.20	-134179.00	-134179.00	0.00	5936.85	-0.00	-348888.00	2.600
4	P	7	SLV	-80296.30	-80296.30	120912.00	126564.00	0.00	-80297.80	0.00	460913.00	3.642
4	P	7	SLV	-80296.30	-80296.30	120912.00	120912.00	0.00	-80297.80	0.00	460913.00	3.812
4	P	7	SLV	-80296.30	-80296.30	-134179.00	-134179.00	0.00	-80297.70	-0.00	-460913.00	3.435
4	P	8	SLV	-13359.10	-13359.10	0.00	0.00	1413.66	-13442.90	14075.90	-0.00	9.957
4	P	8	SLV	-13359.10	-13359.10	0.00	0.00	334.77	-13442.90	14075.90	-0.00	42.046
4	P	8	SLV	-61005.10	-61005.10	0.00	0.00	1413.66	-61005.30	16238.60	-0.01	11.487
4	P	8	SLV	-61005.10	-61005.10	0.00	0.00	334.77	-61005.30	16238.60	-0.01	48.506
4	P	8	SLV	-13359.10	-13359.10	-32306.10	-58432.50	0.00	-13407.30	-0.00	-375306.00	6.423
4	P	8	SLV	-13359.10	-13359.10	-32306.10	-32306.10	0.00	-13407.30	-0.00	-375306.00	11.617
4	P	8	SLV	-13359.10	-13359.10	19038.70	58432.50	0.00	-13407.30	0.00	375306.00	6.423
4	P	8	SLV	-13359.10	-13359.10	19038.70	22447.80	0.00	-13407.30	0.00	375306.00	16.719
4	P	8	SLV	-61005.10	-61005.10	-32306.10	-58432.50	0.00	-61005.10	-0.00	-437310.00	7.484
4	P	8	SLV	-61005.10	-61005.10	-32306.10	-32306.10	0.00	-61005.10	-0.00	-437310.00	13.537
4	P	8	SLV	-61005.10	-61005.10	19038.70	58432.50	0.00	-61005.10	0.00	437310.00	7.484
4	P	8	SLV	-61005.10	-61005.10	19038.70	22447.80	0.00	-61005.10	0.00	437310.00	19.481

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-60703.80	0.00	-1320.62	9.18	116.67
1	P	10	SLE R	-60703.80	47871.60	0.00	10.84	161.34
1	P	12	SLE Q	-56316.60	0.00	-1202.27	8.46	107.67
1	P	12	SLE Q	-56316.60	39741.40	0.00	9.54	142.10
2	P	10	SLE R	-56860.00	0.00	-621.48	6.92	93.91
2	P	10	SLE R	-56860.00	36235.40	0.00	9.21	137.16
2	P	12	SLE Q	-52733.70	0.00	-564.57	6.39	86.80
2	P	12	SLE Q	-52733.70	29867.50	0.00	8.13	121.14
3	P	10	SLE R	-53516.40	0.00	-300.55	5.74	81.28
3	P	10	SLE R	-53516.40	25816.60	0.00	7.75	115.65
3	T	10	SLE R	-52016.40	0.00	-457.80	6.03	83.14
3	T	10	SLE R	-52016.40	19931.20	0.00	6.97	104.03
3	P	12	SLE Q	-49609.00	0.00	-266.25	5.29	75.03
3	P	12	SLE Q	-49609.00	21112.80	0.00	6.88	102.63
3	T	12	SLE Q	-48109.00	0.00	-374.08	5.44	75.66
3	T	12	SLE Q	-48109.00	16354.90	0.00	6.22	92.85
4	P	10	SLE R	-42492.30	0.00	866.07	6.28	79.63
4	P	10	SLE R	-42492.30	9135.18	0.00	4.91	73.38
4	P	12	SLE Q	-39601.60	0.00	744.82	5.69	72.69
4	P	12	SLE Q	-39601.60	7100.74	0.00	4.42	66.10

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	14388.90	14388.90	2.50	219551.00	266097.00				15.26
1	P	1	SLV	-58969.30	58969.30	2.50	219551.00	257661.00	112986.00	57532.10	55454.00	1.92
1	P	1	SLV	50497.30	50497.30	2.50	219551.00	257661.00	112986.00	57532.10	55454.00	2.24
1	P	1	SLV	50497.30	50497.30	2.50	219551.00	257661.00	101273.00	57532.10	43741.30	2.01
1	P	1	SLV	-58969.30	58969.30	2.50	219551.00	268136.00	126054.00	57532.10	68521.40	2.14
1	P	1	SLV	50497.30	50497.30	2.50	219551.00	268136.00	126054.00	57532.10	68521.40	2.50
1	P	1	SLV	50497.30	50497.30	2.50	219551.00	268136.00	114341.00	57532.10	56808.70	2.26
1	P	2	SLV	-49710.00	49710.00	2.50	219551.00	261124.00	113810.00	57532.10	56278.10	2.29
1	P	2	SLV	41238.00	41238.00	2.50	219551.00	261124.00	113810.00	57532.10	56278.10	2.76
1	P	2	SLV	41238.00	41238.00	2.50	219551.00	261124.00	102098.00	57532.10	44565.40	2.48
1	P	2	SLV	-49710.00	49710.00	2.50	219551.00	264673.00	118269.00	57532.10	60736.60	2.38
1	P	2	SLV	41238.00	41238.00	2.50	219551.00	264673.00	118269.00	57532.10	60736.60	2.87
1	P	2	SLV	41238.00	41238.00	2.50	219551.00	264673.00	106556.00	57532.10	49023.90	2.58
1	P	3	SLV	-34699.30	34699.30	2.50	219551.00	256076.00	96748.00	57532.10	39215.90	2.79
1	P	3	SLV	26227.30	26227.30	2.50	219551.00	256076.00	96748.00	57532.10	39215.90	3.69
1	P	3	SLV	26227.30	26227.30	2.50	219551.00	256076.00	85035.30	57532.10	27503.10	3.24
1	P	3	SLV	-34699.30	34699.30	2.50	219551.00	269722.00	113689.00	57532.10	56156.80	3.28
1	P	3	SLV	26227.30	26227.30	2.50	219551.00	269722.00	113689.00	57532.10	56156.80	4.33
1	P	3	SLV	26227.30	26227.30	2.50	219551.00	269722.00	101976.00	57532.10	44444.00	3.89
1	P	4	SLV	-4637.07	4637.07	2.50	219551.00	258180.00	88657.00	57532.10	31124.80	19.12
1	P	4	SLV	-4637.07	4637.07	2.50	219551.00	258180.00	83259.30	57532.10	25727.10	17.96
1	P	4	SLV	-3834.91	3834.91	2.50	219551.00	258180.00	88657.00	57532.10	31124.80	23.12
1	P	4	SLV	-4637.07	4637.07	2.50	219551.00	267618.00	100457.00	57532.10	42924.70	21.66
1	P	4	SLV	-4637.07	4637.07	2.50	219551.00	267618.00	95059.20	57532.10	37527.00	20.50
1	P	4	SLV	-3834.91	3834.91	2.50	219551.00	267618.00	100457.00	57532.10	42924.70	26.20
1	P	5	SLV	74552.90	74552.90	2.50	219551.00	256102.00	111626.00	57532.10	54094.20	1.50
1	P	5	SLV	-34913.70	34913.70	2.50	219551.00	256102.00	111626.00	57532.10	54094.20	3.20
1	P	5	SLV	-34913.70	34913.70	2.50	219551.00	256102.00	99494.30	57532.10	41962.20	2.85
1	P	5	SLV	74552.90	74552.90	2.50	219551.00	266576.00	124084.00	57532.10	66551.40	1.66

1	P	5	SLV	-34913.70	34913.70	2.50	219551.00	266576.00	124084.00	57532.10	66551.40	3.55
1	P	5	SLV	-34913.70	34913.70	2.50	219551.00	266576.00	111952.00	57532.10	54419.40	3.21
1	P	6	SLV	65293.60	65293.60	2.50	219551.00	259564.00	112143.00	57532.10	54611.10	1.72
1	P	6	SLV	-25654.40	25654.40	2.50	219551.00	259564.00	112143.00	57532.10	54611.10	4.37
1	P	6	SLV	-25654.40	25654.40	2.50	219551.00	259564.00	100011.00	57532.10	42479.10	3.90
1	P	6	SLV	65293.60	65293.60	2.50	219551.00	263114.00	116490.00	57532.10	58957.50	1.78
1	P	6	SLV	-25654.40	25654.40	2.50	219551.00	263114.00	116490.00	57532.10	58957.50	4.54
1	P	6	SLV	-25654.40	25654.40	2.50	219551.00	263114.00	104358.00	57532.10	46825.50	4.07
1	P	7	SLV	50282.90	50282.90	2.50	219551.00	254516.00	95446.60	57532.10	37914.50	1.90
1	P	7	SLV	-10643.70	10643.70	2.50	219551.00	254516.00	95446.60	57532.10	37914.50	8.97
1	P	7	SLV	-10643.70	10643.70	2.50	219551.00	254516.00	83314.50	57532.10	25782.40	7.83
1	P	7	SLV	50282.90	50282.90	2.50	219551.00	268162.00	111656.00	57532.10	54124.00	2.22
1	P	7	SLV	-10643.70	10643.70	2.50	219551.00	268162.00	111656.00	57532.10	54124.00	10.49
1	P	7	SLV	-10643.70	10643.70	2.50	219551.00	268162.00	99524.10	57532.10	41992.00	9.35
1	P	8	SLV	20220.70	20220.70	2.50	219551.00	256620.00	87278.10	57532.10	29745.90	4.32
1	P	8	SLV	20220.70	20220.70	2.50	219551.00	256620.00	81880.40	57532.10	24348.20	4.05
1	P	8	SLV	19418.50	19418.50	2.50	219551.00	256620.00	87278.10	57532.10	29745.90	4.49
1	P	8	SLV	20220.70	20220.70	2.50	219551.00	266058.00	98515.90	57532.10	40983.80	4.87
1	P	8	SLV	20220.70	20220.70	2.50	219551.00	266058.00	93118.20	57532.10	35586.10	4.61
1	P	8	SLV	19418.50	19418.50	2.50	219551.00	266058.00	98515.90	57532.10	40983.80	5.07
2	P	9	SLU	14475.90	14475.90	2.50	219551.00	265310.00				15.17
2	P	1	SLV	-58987.80	58987.80	2.50	219551.00	256463.00				3.72
2	P	1	SLV	50575.10	50575.10	2.50	219551.00	256463.00				4.34
2	P	1	SLV	50575.10	50575.10	2.50	219551.00	256463.00				4.34
2	P	1	SLV	-58987.80	58987.80	2.50	219551.00	267894.00				3.72
2	P	1	SLV	50575.10	50575.10	2.50	219551.00	267894.00				4.34
2	P	1	SLV	50575.10	50575.10	2.50	219551.00	267894.00				4.34
2	P	2	SLV	-49760.00	49760.00	2.50	219551.00	259768.00				4.41
2	P	2	SLV	41347.20	41347.20	2.50	219551.00	259768.00				5.31
2	P	2	SLV	41347.20	41347.20	2.50	219551.00	259768.00				5.31
2	P	2	SLV	-49760.00	49760.00	2.50	219551.00	264589.00				4.41
2	P	2	SLV	41347.20	41347.20	2.50	219551.00	264589.00				5.31
2	P	2	SLV	41347.20	41347.20	2.50	219551.00	264589.00				5.31
2	P	3	SLV	-34636.40	34636.40	2.50	219551.00	255451.00				6.34
2	P	3	SLV	26223.60	26223.60	2.50	219551.00	255451.00				8.37
2	P	3	SLV	26223.60	26223.60	2.50	219551.00	255451.00				8.37
2	P	3	SLV	-34636.40	34636.40	2.50	219551.00	268906.00				6.34
2	P	3	SLV	26223.60	26223.60	2.50	219551.00	268906.00				8.37
2	P	3	SLV	26223.60	26223.60	2.50	219551.00	268906.00				8.37
2	P	4	SLV	-4535.85	4535.85	2.50	219551.00	257888.00				48.40
2	P	4	SLV	-4535.85	4535.85	2.50	219551.00	257888.00				48.40
2	P	4	SLV	-3876.89	3876.89	2.50	219551.00	257888.00				56.63
2	P	4	SLV	-3876.89	3876.89	2.50	219551.00	257888.00				56.63
2	P	4	SLV	-4535.85	4535.85	2.50	219551.00	266468.00				48.40
2	P	4	SLV	-4535.85	4535.85	2.50	219551.00	266468.00				48.40
2	P	4	SLV	-3876.89	3876.89	2.50	219551.00	266468.00				56.63
2	P	4	SLV	-3876.89	3876.89	2.50	219551.00	266468.00				56.63
2	P	5	SLV	74669.70	74669.70	2.50	219551.00	255240.00				2.94
2	P	5	SLV	-34893.10	34893.10	2.50	219551.00	255240.00				6.29
2	P	5	SLV	-34893.10	34893.10	2.50	219551.00	255240.00				6.29
2	P	5	SLV	74669.70	74669.70	2.50	219551.00	266672.00				2.94
2	P	5	SLV	-34893.10	34893.10	2.50	219551.00	266672.00				6.29
2	P	5	SLV	-34893.10	34893.10	2.50	219551.00	266672.00				6.29
2	P	6	SLV	65441.90	65441.90	2.50	219551.00	258546.00				3.35
2	P	6	SLV	-25665.30	25665.30	2.50	219551.00	258546.00				8.55
2	P	6	SLV	-25665.30	25665.30	2.50	219551.00	258546.00				8.55
2	P	6	SLV	65441.90	65441.90	2.50	219551.00	263366.00				3.35
2	P	6	SLV	-25665.30	25665.30	2.50	219551.00	263366.00				8.55
2	P	6	SLV	-25665.30	25665.30	2.50	219551.00	263366.00				8.55
2	P	7	SLV	50318.30	50318.30	2.50	219551.00	254228.00				4.36
2	P	7	SLV	50318.30	50318.30	2.50	219551.00	254228.00				4.36
2	P	7	SLV	-10541.70	10541.70	2.50	219551.00	254228.00				20.83
2	P	7	SLV	-10541.70	10541.70	2.50	219551.00	254228.00				20.83
2	P	7	SLV	50318.30	50318.30	2.50	219551.00	267684.00				4.36
2	P	7	SLV	50318.30	50318.30	2.50	219551.00	267684.00				4.36
2	P	7	SLV	-10541.70	10541.70	2.50	219551.00	267684.00				20.83
2	P	7	SLV	-10541.70	10541.70	2.50	219551.00	267684.00				20.83
2	P	8	SLV	20217.80	20217.80	2.50	219551.00	256666.00				10.86
2	P	8	SLV	20217.80	20217.80	2.50	219551.00	256666.00				10.86
2	P	8	SLV	19558.80	19558.80	2.50	219551.00	256666.00				11.23
2	P	8	SLV	19558.80	19558.80	2.50	219551.00	256666.00				11.23
2	P	8	SLV	20217.80	20217.80	2.50	219551.00	265246.00				10.86
2	P	8	SLV	20217.80	20217.80	2.50	219551.00	265246.00				10.86
2	P	8	SLV	19558.80	19558.80	2.50	219551.00	265246.00				11.23
2	P	8	SLV	19558.80	19558.80	2.50	219551.00	265246.00				11.23
3	P	9	SLU	14619.90	14619.90	2.50	219551.00	264627.00				15.02
3	P	1	SLV	-58231.00	58231.00	2.50	219551.00	255306.00				3.77
3	P	1	SLV	50101.50	50101.50	2.50	219551.00	255306.00				4.38
3	P	1	SLV	50101.50	50101.50	2.50	219551.00	255306.00				4.38

3	P	1	SLV	-58231.00	58231.00	2.50	219551.00	267781.00				3.77
3	P	1	SLV	50101.50	50101.50	2.50	219551.00	267781.00				4.38
3	P	1	SLV	50101.50	50101.50	2.50	219551.00	267781.00				4.38
3	P	2	SLV	-49076.00	49076.00	2.50	219551.00	258517.00				4.47
3	P	2	SLV	40946.50	40946.50	2.50	219551.00	258517.00				5.36
3	P	2	SLV	40946.50	40946.50	2.50	219551.00	258517.00				5.36
3	P	2	SLV	-49076.00	49076.00	2.50	219551.00	264570.00				4.47
3	P	2	SLV	40946.50	40946.50	2.50	219551.00	264570.00				5.36
3	P	2	SLV	40946.50	40946.50	2.50	219551.00	264570.00				5.36
3	P	3	SLV	-34199.70	34199.70	2.50	219551.00	254802.00				6.42
3	P	3	SLV	26070.20	26070.20	2.50	219551.00	254802.00				8.42
3	P	3	SLV	26070.20	26070.20	2.50	219551.00	254802.00				8.42
3	P	3	SLV	-34199.70	34199.70	2.50	219551.00	268285.00				6.42
3	P	3	SLV	26070.20	26070.20	2.50	219551.00	268285.00				8.42
3	P	3	SLV	26070.20	26070.20	2.50	219551.00	268285.00				8.42
3	P	4	SLV	-4446.47	4446.47	2.50	219551.00	257581.00				49.38
3	P	4	SLV	-4446.47	4446.47	2.50	219551.00	257581.00				49.38
3	P	4	SLV	-3683.02	3683.02	2.50	219551.00	257581.00				59.61
3	P	4	SLV	-3683.02	3683.02	2.50	219551.00	257581.00				59.61
3	P	4	SLV	-4446.47	4446.47	2.50	219551.00	265506.00				49.38
3	P	4	SLV	-4446.47	4446.47	2.50	219551.00	265506.00				49.38
3	P	4	SLV	-3683.02	3683.02	2.50	219551.00	265506.00				59.61
3	P	4	SLV	-3683.02	3683.02	2.50	219551.00	265506.00				59.61
3	P	5	SLV	74090.90	74090.90	2.50	219551.00	254391.00				2.96
3	P	5	SLV	-34241.60	34241.60	2.50	219551.00	254391.00				6.41
3	P	5	SLV	-34241.60	34241.60	2.50	219551.00	254391.00				6.41
3	P	5	SLV	74090.90	74090.90	2.50	219551.00	266867.00				2.96
3	P	5	SLV	-34241.60	34241.60	2.50	219551.00	266867.00				6.41
3	P	5	SLV	-34241.60	34241.60	2.50	219551.00	266867.00				6.41
3	P	6	SLV	64935.90	64935.90	2.50	219551.00	257602.00				3.38
3	P	6	SLV	-25086.60	25086.60	2.50	219551.00	257602.00				8.75
3	P	6	SLV	-25086.60	25086.60	2.50	219551.00	257602.00				8.75
3	P	6	SLV	64935.90	64935.90	2.50	219551.00	263655.00				3.38
3	P	6	SLV	-25086.60	25086.60	2.50	219551.00	263655.00				8.75
3	P	6	SLV	-25086.60	25086.60	2.50	219551.00	263655.00				8.75
3	P	7	SLV	50059.60	50059.60	2.50	219551.00	253887.00				4.39
3	P	7	SLV	50059.60	50059.60	2.50	219551.00	253887.00				4.39
3	P	7	SLV	-10210.30	10210.30	2.50	219551.00	253887.00				21.50
3	P	7	SLV	-10210.30	10210.30	2.50	219551.00	253887.00				21.50
3	P	7	SLV	50059.60	50059.60	2.50	219551.00	267371.00				4.39
3	P	7	SLV	50059.60	50059.60	2.50	219551.00	267371.00				4.39
3	P	7	SLV	-10210.30	10210.30	2.50	219551.00	267371.00				21.50
3	P	7	SLV	-10210.30	10210.30	2.50	219551.00	267371.00				21.50
3	P	8	SLV	20306.40	20306.40	2.50	219551.00	256666.00				10.81
3	P	8	SLV	20306.40	20306.40	2.50	219551.00	256666.00				10.81
3	P	8	SLV	19542.90	19542.90	2.50	219551.00	256666.00				11.23
3	P	8	SLV	19542.90	19542.90	2.50	219551.00	256666.00				11.23
3	P	8	SLV	20306.40	20306.40	2.50	219551.00	264591.00				10.81
3	P	8	SLV	20306.40	20306.40	2.50	219551.00	264591.00				10.81
3	P	8	SLV	19542.90	19542.90	2.50	219551.00	264591.00				11.23
3	P	8	SLV	19542.90	19542.90	2.50	219551.00	264591.00				11.23
3	T	9	SLU	14619.90	14619.90	2.50	219551.00	264326.00				15.02
3	T	1	SLV	-58231.10	58231.10	2.50	219551.00	255075.00	116360.00	57532.10	58827.70	2.00
3	T	1	SLV	50101.30	50101.30	2.50	219551.00	255075.00	110648.00	57532.10	53116.30	2.21
3	T	1	SLV	-58231.10	58231.10	2.50	219551.00	267550.00	135030.00	57532.10	77497.60	2.32
3	T	1	SLV	50101.30	50101.30	2.50	219551.00	267550.00	125458.00	57532.10	67926.00	2.50
3	T	2	SLV	-49076.10	49076.10	2.50	219551.00	258286.00	119033.00	57532.10	61500.40	2.43
3	T	2	SLV	40946.30	40946.30	2.50	219551.00	258286.00	110565.00	57532.10	53032.50	2.70
3	T	2	SLV	40946.30	40946.30	2.50	219551.00	258286.00	109405.00	57532.10	51872.70	2.67
3	T	2	SLV	-49076.10	49076.10	2.50	219551.00	264339.00	126302.00	57532.10	68769.70	2.57
3	T	2	SLV	40946.30	40946.30	2.50	219551.00	264339.00	117834.00	57532.10	60301.80	2.88
3	T	2	SLV	40946.30	40946.30	2.50	219551.00	264339.00	116674.00	57532.10	59142.00	2.85
3	T	3	SLV	-34199.80	34199.80	2.50	219551.00	254571.00	99630.50	57532.10	42098.40	2.91
3	T	3	SLV	26070.10	26070.10	2.50	219551.00	254571.00	95289.20	57532.10	37757.10	3.66
3	T	3	SLV	26070.10	26070.10	2.50	219551.00	254571.00	90002.80	57532.10	32470.70	3.45
3	T	3	SLV	-34199.80	34199.80	2.50	219551.00	268054.00	115635.00	57532.10	58103.20	3.38
3	T	3	SLV	26070.10	26070.10	2.50	219551.00	268054.00	111294.00	57532.10	53761.90	4.27
3	T	3	SLV	26070.10	26070.10	2.50	219551.00	268054.00	106008.00	57532.10	48475.50	4.07
3	T	4	SLV	-4446.60	4446.60	2.50	219551.00	257350.00	87805.50	57532.10	30273.40	19.75
3	T	4	SLV	-4446.60	4446.60	2.50	219551.00	257350.00	82407.80	57532.10	24875.70	18.53
3	T	4	SLV	-3683.16	3683.16	2.50	219551.00	257350.00	87805.50	57532.10	30273.40	23.84
3	T	4	SLV	-3683.16	3683.16	2.50	219551.00	257350.00	87503.30	57532.10	29971.20	23.76
3	T	4	SLV	-4446.60	4446.60	2.50	219551.00	265275.00	97260.40	57532.10	39728.30	21.87
3	T	4	SLV	-4446.60	4446.60	2.50	219551.00	265275.00	91862.70	57532.10	34330.60	20.66
3	T	4	SLV	-3683.16	3683.16	2.50	219551.00	265275.00	97260.40	57532.10	39728.30	26.41
3	T	4	SLV	-3683.16	3683.16	2.50	219551.00	265275.00	96958.20	57532.10	39426.10	26.32
3	T	5	SLV	74090.90	74090.90	2.50	219551.00	254160.00	114677.00	57532.10	57145.10	1.55
3	T	5	SLV	-34241.50	34241.50	2.50	219551.00	254160.00	114492.00	57532.10	56959.90	3.34
3	T	5	SLV	74090.90	74090.90	2.50	219551.00	266636.00	129095.00	57532.10	71563.00	1.74

3	T	5	SLV	-34241.50	34241.50	2.50	219551.00	266636.00	128910.00	57532.10	71377.80	3.76
3	T	6	SLV	64935.90	64935.90	2.50	219551.00	257371.00	113371.00	57532.10	55839.20	1.75
3	T	6	SLV	-25086.50	25086.50	2.50	219551.00	257371.00	113186.00	57532.10	55654.00	4.51
3	T	6	SLV	64935.90	64935.90	2.50	219551.00	263424.00	120416.00	57532.10	62884.20	1.85
3	T	6	SLV	-25086.50	25086.50	2.50	219551.00	263424.00	120231.00	57532.10	62699.00	4.79
3	T	7	SLV	50059.60	50059.60	2.50	219551.00	253656.00	94632.00	57532.10	37099.80	1.89
3	T	7	SLV	50059.60	50059.60	2.50	219551.00	253656.00	94042.40	57532.10	36510.20	1.88
3	T	7	SLV	-10210.30	10210.30	2.50	219551.00	253656.00	94632.00	57532.10	37099.80	9.27
3	T	7	SLV	-10210.30	10210.30	2.50	219551.00	253656.00	93857.20	57532.10	36325.00	9.19
3	T	7	SLV	50059.60	50059.60	2.50	219551.00	267140.00	110217.00	57532.10	52685.20	2.20
3	T	7	SLV	50059.60	50059.60	2.50	219551.00	267140.00	109628.00	57532.10	52095.60	2.19
3	T	7	SLV	-10210.30	10210.30	2.50	219551.00	267140.00	110217.00	57532.10	52685.20	10.79
3	T	7	SLV	-10210.30	10210.30	2.50	219551.00	267140.00	109443.00	57532.10	51910.40	10.72
3	T	8	SLV	20306.40	20306.40	2.50	219551.00	256435.00	87094.70	57532.10	29562.60	4.29
3	T	8	SLV	20306.40	20306.40	2.50	219551.00	256435.00	81697.00	57532.10	24164.90	4.02
3	T	8	SLV	19543.00	19543.00	2.50	219551.00	256435.00	87094.70	57532.10	29562.60	4.46
3	T	8	SLV	19543.00	19543.00	2.50	219551.00	256435.00	81861.60	57532.10	24329.50	4.19
3	T	8	SLV	20306.40	20306.40	2.50	219551.00	264360.00	96274.00	57532.10	38741.90	4.74
3	T	8	SLV	20306.40	20306.40	2.50	219551.00	264360.00	90876.30	57532.10	33344.20	4.48
3	T	8	SLV	19543.00	19543.00	2.50	219551.00	264360.00	96274.00	57532.10	38741.90	4.93
3	T	8	SLV	19543.00	19543.00	2.50	219551.00	264360.00	91040.90	57532.10	33508.80	4.66

Numero del nucleo n. 107

Nodi: -77 -1343 -1631

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-51291.40	-51291.40	0.00	0.00	1165.25	-51291.40	7540.34	0.00	6.471
1	P	9	SLU	-51291.40	-51291.40	6924.57	6924.57	0.00	-51291.40	0.00	32080.30	4.633
1	P	1	SLV	-26644.70	-26644.70	0.00	0.00	298.40	-26644.70	6654.97	0.00	22.302
1	P	1	SLV	-26644.70	-26644.70	0.00	0.00	1607.10	-26644.70	6654.97	0.00	4.141
1	P	1	SLV	-49817.60	-49817.60	0.00	0.00	298.40	-49817.60	7490.33	0.00	25.102
1	P	1	SLV	-49817.60	-49817.60	0.00	0.00	1607.10	-49817.60	7490.33	0.00	4.661
1	P	1	SLV	-26644.70	-26644.70	-1823.02	-16525.50	0.00	-26645.00	-0.00	-30225.30	1.829
1	P	1	SLV	-26644.70	-26644.70	-1823.02	-1823.02	0.00	-26645.00	-0.00	-30225.30	16.580
1	P	1	SLV	-26644.70	-26644.70	16525.50	16525.50	0.00	-26645.00	0.00	30225.30	1.829
1	P	1	SLV	-49817.60	-49817.60	-1823.02	-16525.50	0.00	-49817.70	0.00	-31973.00	1.935
1	P	1	SLV	-49817.60	-49817.60	-1823.02	-1823.02	0.00	-49817.70	0.00	-31973.00	17.538
1	P	1	SLV	-49817.60	-49817.60	16525.50	16525.50	0.00	-49817.70	0.00	31973.00	1.935
1	P	2	SLV	-39681.90	-39681.90	0.00	0.00	1077.13	-39681.90	7139.25	0.00	6.628
1	P	2	SLV	-39681.90	-39681.90	0.00	0.00	828.37	-39681.90	7139.25	0.00	8.618
1	P	2	SLV	-36780.50	-36780.50	0.00	0.00	1077.13	-36780.50	7031.41	0.00	6.528
1	P	2	SLV	-36780.50	-36780.50	0.00	0.00	828.37	-36780.50	7031.41	0.00	8.488
1	P	2	SLV	-39681.90	-39681.90	4446.16	10256.30	0.00	-39681.90	0.00	31220.80	3.044
1	P	2	SLV	-39681.90	-39681.90	4446.16	4446.16	0.00	-39681.90	0.00	31220.80	7.022
1	P	2	SLV	-39681.90	-39681.90	10256.30	10256.30	0.00	-39681.90	0.00	31220.80	3.044
1	P	2	SLV	-36780.50	-36780.50	4446.16	10256.30	0.00	-36780.50	0.00	31000.90	3.023
1	P	2	SLV	-36780.50	-36780.50	4446.16	4446.16	0.00	-36780.50	0.00	31000.90	6.973
1	P	2	SLV	-36780.50	-36780.50	10256.30	10256.30	0.00	-36780.50	0.00	31000.90	3.023
1	P	3	SLV	-14982.20	-14982.20	0.00	0.00	-424.64	-14982.20	-6217.45	-0.00	14.642
1	P	3	SLV	-14982.20	-14982.20	0.00	0.00	2330.14	-14982.20	6217.45	0.00	2.668
1	P	3	SLV	-61480.20	-61480.20	0.00	0.00	-424.64	-61480.20	-7887.20	-0.00	18.574
1	P	3	SLV	-61480.20	-61480.20	0.00	0.00	2330.14	-61480.20	7887.20	0.00	3.385
1	P	3	SLV	-14982.20	-14982.20	-4909.28	-19611.80	0.00	-14982.20	-0.00	-28703.40	1.464
1	P	3	SLV	-14982.20	-14982.20	-4909.28	-4909.28	0.00	-14982.20	-0.00	-28703.40	5.847
1	P	3	SLV	-14982.20	-14982.20	19611.80	19611.80	0.00	-14982.20	0.00	28703.40	1.464
1	P	3	SLV	-61480.20	-61480.20	-4909.28	-19611.80	0.00	-61480.20	-0.00	-32803.80	1.673
1	P	3	SLV	-61480.20	-61480.20	-4909.28	-4909.28	0.00	-61480.20	-0.00	-32803.80	6.682
1	P	3	SLV	-61480.20	-61480.20	19611.80	19611.80	0.00	-61480.20	0.00	32803.80	1.673
1	P	4	SLV	-18022.90	-18022.90	0.00	0.00	-265.65	-18030.30	-6334.98	-0.00	23.847
1	P	4	SLV	-18022.90	-18022.90	0.00	0.00	2171.15	-18030.30	6334.98	0.00	2.918
1	P	4	SLV	-58439.40	-58439.40	0.00	0.00	-265.65	-58439.50	-7783.46	-0.00	29.300
1	P	4	SLV	-58439.40	-58439.40	0.00	0.00	2171.15	-58439.50	7783.46	0.00	3.585
1	P	4	SLV	-18022.90	-18022.90	-1285.49	-15988.00	0.00	-18022.90	-0.00	-29113.40	1.821
1	P	4	SLV	-18022.90	-18022.90	-1285.49	-1285.49	0.00	-18022.90	-0.00	-29113.40	22.648
1	P	4	SLV	-18022.90	-18022.90	15988.00	15988.00	0.00	-18022.90	0.00	29113.40	1.821
1	P	4	SLV	-58439.40	-58439.40	-1285.49	-15988.00	0.00	-58439.50	-0.00	-32591.50	2.038
1	P	4	SLV	-58439.40	-58439.40	-1285.49	-1285.49	0.00	-58439.50	-0.00	-32591.50	25.353
1	P	4	SLV	-58439.40	-58439.40	15988.00	15988.00	0.00	-58439.50	0.00	32591.50	2.038
1	P	5	SLV	-18105.90	-18105.90	0.00	0.00	-75.66	-18112.80	-6338.05	-0.00	83.765
1	P	5	SLV	-18105.90	-18105.90	0.00	0.00	1233.04	-18112.80	6338.05	0.00	5.140
1	P	5	SLV	-41278.80	-41278.80	0.00	0.00	-75.66	-41278.80	-7198.63	-0.00	95.138

1	P	5	SLV	-41278.80	-41278.80	0.00	0.00	1233.04	-41278.80	7198.63	0.00	5.838
1	P	5	SLV	-18105.90	-18105.90	-6785.52	-11563.00	0.00	-18105.90	-0.00	-29124.50	2.519
1	P	5	SLV	-18105.90	-18105.90	-6785.52	-6785.52	0.00	-18105.90	-0.00	-29124.50	4.292
1	P	5	SLV	-18105.90	-18105.90	11563.00	11563.00	0.00	-18105.90	0.00	29124.50	2.519
1	P	5	SLV	-41278.80	-41278.80	-6785.52	-11563.00	0.00	-41278.80	-0.00	-31340.80	2.710
1	P	5	SLV	-41278.80	-41278.80	-6785.52	-6785.52	0.00	-41278.80	-0.00	-31340.80	4.619
1	P	5	SLV	-41278.80	-41278.80	11563.00	11563.00	0.00	-41278.80	0.00	31340.80	2.710
1	P	6	SLV	-31143.10	-31143.10	0.00	0.00	703.07	-31143.10	6821.99	0.00	9.703
1	P	6	SLV	-31143.10	-31143.10	0.00	0.00	454.30	-31143.10	6821.99	0.00	15.016
1	P	6	SLV	-28241.60	-28241.60	0.00	0.00	703.07	-28241.60	6714.25	0.00	9.550
1	P	6	SLV	-28241.60	-28241.60	0.00	0.00	454.30	-28241.60	6714.25	0.00	14.779
1	P	6	SLV	-31143.10	-31143.10	-516.34	-5293.81	0.00	-31143.10	-0.00	-30571.00	5.775
1	P	6	SLV	-31143.10	-31143.10	-516.34	-516.34	0.00	-31143.10	-0.00	-30571.00	59.207
1	P	6	SLV	-31143.10	-31143.10	5293.81	5293.81	0.00	-31143.10	0.00	30571.00	5.775
1	P	6	SLV	-28241.60	-28241.60	-516.34	-5293.81	0.00	-28243.20	-0.00	-30348.40	5.733
1	P	6	SLV	-28241.60	-28241.60	-516.34	-516.34	0.00	-28243.20	-0.00	-30348.40	58.776
1	P	6	SLV	-28241.60	-28241.60	5293.81	5293.81	0.00	-28243.20	0.00	30348.40	5.733
1	P	7	SLV	-6443.38	-6443.38	0.00	0.00	-798.70	-6443.39	-5881.72	-0.00	7.364
1	P	7	SLV	-6443.38	-6443.38	0.00	0.00	1956.08	-6443.39	5881.72	0.00	3.007
1	P	7	SLV	-52941.30	-52941.30	0.00	0.00	-798.70	-52941.30	-7596.37	-0.00	9.511
1	P	7	SLV	-52941.30	-52941.30	0.00	0.00	1956.08	-52941.30	7596.37	0.00	3.883
1	P	7	SLV	-6443.38	-6443.38	-9871.79	-14649.30	0.00	-6443.40	-0.00	-27519.50	1.879
1	P	7	SLV	-6443.38	-6443.38	-9871.79	-9871.79	0.00	-6443.40	-0.00	-27519.50	2.788
1	P	7	SLV	-6443.38	-6443.38	14649.30	14649.30	0.00	-6443.40	-0.00	27519.50	1.879
1	P	7	SLV	-52941.30	-52941.30	-9871.79	-14649.30	0.00	-52941.30	-0.00	-32199.70	2.198
1	P	7	SLV	-52941.30	-52941.30	-9871.79	-9871.79	0.00	-52941.30	-0.00	-32199.70	3.262
1	P	7	SLV	-52941.30	-52941.30	14649.30	14649.30	0.00	-52941.30	0.00	32199.70	2.198
1	P	8	SLV	-9484.10	-9484.10	0.00	0.00	-639.71	-9484.11	-6001.45	-0.00	9.382
1	P	8	SLV	-9484.10	-9484.10	0.00	0.00	1797.08	-9484.11	6001.45	0.00	3.340
1	P	8	SLV	-49900.60	-49900.60	0.00	0.00	-639.71	-49900.60	-7493.14	-0.00	11.713
1	P	8	SLV	-49900.60	-49900.60	0.00	0.00	1797.08	-49900.60	7493.14	0.00	4.170
1	P	8	SLV	-9484.10	-9484.10	-6247.99	-11025.50	0.00	-9484.11	-0.00	-27945.30	2.535
1	P	8	SLV	-9484.10	-9484.10	-6247.99	-6247.99	0.00	-9484.11	-0.00	-27945.30	4.473
1	P	8	SLV	-9484.10	-9484.10	11025.50	11025.50	0.00	-9484.11	-0.00	27945.30	2.535
1	P	8	SLV	-49900.60	-49900.60	-6247.99	-11025.50	0.00	-49900.60	-0.00	-31979.10	2.900
1	P	8	SLV	-49900.60	-49900.60	-6247.99	-6247.99	0.00	-49900.60	-0.00	-31979.10	5.118
1	P	8	SLV	-49900.60	-49900.60	11025.50	11025.50	0.00	-49900.60	0.00	31979.10	2.900
2	P	9	SLU	-50337.50	-50337.50	0.00	0.00	249.88	-50337.50	7507.96	0.00	30.046
2	P	9	SLU	-50337.50	-50337.50	4402.43	4402.43	0.00	-50337.50	0.00	32010.90	7.271
2	P	1	SLV	-25688.20	-25688.20	0.00	0.00	-36.68	-25688.20	-6619.46	-0.00	>100
2	P	1	SLV	-25688.20	-25688.20	0.00	0.00	551.05	-25688.20	6619.46	0.00	12.012
2	P	1	SLV	-46947.70	-46947.70	0.00	0.00	-36.68	-46947.70	-7393.04	-0.00	>100
2	P	1	SLV	-46947.70	-46947.70	0.00	0.00	551.05	-46947.70	7393.04	0.00	13.416
2	P	1	SLV	-25688.20	-25688.20	-1982.73	-16525.50	0.00	-25688.20	-0.00	-30117.80	1.823
2	P	1	SLV	-25688.20	-25688.20	-1982.73	-1982.73	0.00	-25688.20	-0.00	-30117.80	15.190
2	P	1	SLV	-25688.20	-25688.20	11332.50	16525.50	0.00	-25688.20	0.00	30117.80	1.823
2	P	1	SLV	-25688.20	-25688.20	11332.50	11332.50	0.00	-25688.20	0.00	30117.80	2.658
2	P	1	SLV	-46947.70	-46947.70	-1982.73	-16525.50	0.00	-46947.70	-0.00	-31762.50	1.922
2	P	1	SLV	-46947.70	-46947.70	-1982.73	-1982.73	0.00	-46947.70	-0.00	-31762.50	16.020
2	P	1	SLV	-46947.70	-46947.70	11332.50	16525.50	0.00	-46947.70	0.00	31762.50	1.922
2	P	1	SLV	-46947.70	-46947.70	11332.50	11332.50	0.00	-46947.70	0.00	31762.50	2.803
2	P	2	SLV	-36039.90	-36039.90	0.00	0.00	309.11	-36039.90	7003.89	0.00	22.659
2	P	2	SLV	-36039.90	-36039.90	0.00	0.00	205.27	-36039.90	7003.89	0.00	34.120
2	P	2	SLV	-36596.00	-36596.00	0.00	0.00	309.11	-36596.00	7024.55	0.00	22.726
2	P	2	SLV	-36596.00	-36596.00	0.00	0.00	205.27	-36596.00	7024.55	0.00	34.221
2	P	2	SLV	-36039.90	-36039.90	2021.37	10256.30	0.00	-36039.90	-0.00	30944.90	3.017
2	P	2	SLV	-36039.90	-36039.90	2021.37	4446.16	0.00	-36039.90	-0.00	30944.90	6.960
2	P	2	SLV	-36039.90	-36039.90	7328.39	10256.30	0.00	-36039.90	-0.00	30944.90	3.017
2	P	2	SLV	-36039.90	-36039.90	7328.39	7328.39	0.00	-36039.90	-0.00	30944.90	4.223
2	P	2	SLV	-36596.00	-36596.00	2021.37	10256.30	0.00	-36596.00	0.00	30987.00	3.021
2	P	2	SLV	-36596.00	-36596.00	2021.37	4446.16	0.00	-36596.00	0.00	30987.00	6.969
2	P	2	SLV	-36596.00	-36596.00	7328.39	10256.30	0.00	-36596.00	0.00	30987.00	3.021
2	P	2	SLV	-36596.00	-36596.00	7328.39	7328.39	0.00	-36596.00	0.00	30987.00	4.228
2	P	3	SLV	-17429.00	-17429.00	0.00	0.00	-355.42	-17430.30	-6312.68	-0.00	17.761
2	P	3	SLV	-17429.00	-17429.00	0.00	0.00	869.79	-17430.30	6312.68	0.00	7.258
2	P	3	SLV	-55206.90	-55206.90	0.00	0.00	-355.42	-55206.90	-7673.39	-0.00	21.590
2	P	3	SLV	-55206.90	-55206.90	0.00	0.00	869.79	-55206.90	7673.39	0.00	8.822
2	P	3	SLV	-17429.00	-17429.00	-3395.28	-19611.80	0.00	-17429.00	-0.00	-29033.80	1.480
2	P	3	SLV	-17429.00	-17429.00	-3395.28	-4909.28	0.00	-17429.00	-0.00	-29033.80	5.914
2	P	3	SLV	-17429.00	-17429.00	12745.00	19611.80	0.00	-17429.00	0.00	29033.80	1.480
2	P	3	SLV	-17429.00	-17429.00	12745.00	12745.00	0.00	-17429.00	0.00	29033.80	2.278
2	P	3	SLV	-55206.90	-55206.90	-3395.28	-19611.80	0.00	-55206.90	-0.00	-32362.40	1.650
2	P	3	SLV	-55206.90	-55206.90	-3395.28	-4909.28	0.00	-55206.90	-0.00	-32362.40	6.592
2	P	3	SLV	-55206.90	-55206.90	12745.00	19611.80	0.00	-55206.90	0.00	32362.40	1.650
2	P	3	SLV	-55206.90	-55206.90	12745.00	12745.00	0.00	-55206.90	0.00	32362.40	2.539
2	P	4	SLV	-20701.30	-20701.30	0.00	0.00	-282.83	-20701.40	-6434.24	-0.00	22.749
2	P	4	SLV	-20701.30	-20701.30	0.00	0.00	797.21	-20701.40	6434.24	0.00	8.071
2	P	4	SLV	-51934.60	-51934.60	0.00	0.00	-282.83	-51934.60	-7562.18	-0.00	26.738
2	P	4	SLV	-51934.60	-51934.60	0.00	0.00	797.21	-51934.60	7562.18	0.00	9.486

2	P	4	SLV	-20701.30	-20701.30	-601.95	-15988.00	0.00	-20701.30	-0.00	-29470.30	1.843
2	P	4	SLV	-20701.30	-20701.30	-601.95	-1285.49	0.00	-20701.30	-0.00	-29470.30	22.925
2	P	4	SLV	-20701.30	-20701.30	9951.71	15988.00	0.00	-20701.30	0.00	29470.30	1.843
2	P	4	SLV	-20701.30	-20701.30	9951.71	9951.71	0.00	-20701.30	0.00	29470.30	2.961
2	P	4	SLV	-51934.60	-51934.60	-601.95	-15988.00	0.00	-51934.60	-0.00	-32126.90	2.009
2	P	4	SLV	-51934.60	-51934.60	-601.95	-1285.49	0.00	-51934.60	-0.00	-32126.90	24.992
2	P	4	SLV	-51934.60	-51934.60	9951.71	15988.00	0.00	-51934.60	0.00	32126.90	2.009
2	P	4	SLV	-51934.60	-51934.60	9951.71	9951.71	0.00	-51934.60	0.00	32126.90	3.228
2	P	5	SLV	-19469.90	-19469.90	0.00	0.00	-200.26	-19471.80	-6388.55	-0.00	31.901
2	P	5	SLV	-19469.90	-19469.90	0.00	0.00	387.47	-19471.80	6388.55	0.00	16.488
2	P	5	SLV	-40729.30	-40729.30	0.00	0.00	-200.26	-40729.30	-7178.19	-0.00	35.844
2	P	5	SLV	-40729.30	-40729.30	0.00	0.00	387.47	-40729.30	7178.19	0.00	18.526
2	P	5	SLV	-19469.90	-19469.90	-5094.92	-11563.00	0.00	-19469.90	-0.00	-29307.10	2.535
2	P	5	SLV	-19469.90	-19469.90	-5094.92	-6785.52	0.00	-19469.90	-0.00	-29307.10	4.319
2	P	5	SLV	-19469.90	-19469.90	8220.29	11563.00	0.00	-19469.90	0.00	29307.10	2.535
2	P	5	SLV	-19469.90	-19469.90	8220.29	8220.29	0.00	-19469.90	0.00	29307.10	3.565
2	P	5	SLV	-40729.30	-40729.30	-5094.92	-11563.00	0.00	-40729.30	-0.00	-31299.60	2.707
2	P	5	SLV	-40729.30	-40729.30	-5094.92	-6785.52	0.00	-40729.30	-0.00	-31299.60	4.613
2	P	5	SLV	-40729.30	-40729.30	8220.29	11563.00	0.00	-40729.30	0.00	31299.60	2.707
2	P	5	SLV	-40729.30	-40729.30	8220.29	8220.29	0.00	-40729.30	0.00	31299.60	3.808
2	P	6	SLV	-29821.60	-29821.60	0.00	0.00	145.52	-29821.60	6772.91	0.00	46.542
2	P	6	SLV	-29821.60	-29821.60	0.00	0.00	41.69	-29821.60	6772.91	0.00	>100
2	P	6	SLV	-30377.60	-30377.60	0.00	0.00	145.52	-30377.60	6793.56	0.00	46.684
2	P	6	SLV	-30377.60	-30377.60	0.00	0.00	41.69	-30377.60	6793.56	0.00	>100
2	P	6	SLV	-29821.60	-29821.60	-1090.82	-5293.81	0.00	-29821.60	-0.00	-30469.30	5.756
2	P	6	SLV	-29821.60	-29821.60	-1090.82	-1090.82	0.00	-29821.60	-0.00	-30469.30	27.932
2	P	6	SLV	-29821.60	-29821.60	4216.19	5293.81	0.00	-29821.60	0.00	30469.30	5.756
2	P	6	SLV	-29821.60	-29821.60	4216.19	4216.19	0.00	-29821.60	0.00	30469.30	7.227
2	P	6	SLV	-30377.60	-30377.60	-1090.82	-5293.81	0.00	-30377.60	-0.00	-30511.90	5.764
2	P	6	SLV	-30377.60	-30377.60	-1090.82	-1090.82	0.00	-30377.60	-0.00	-30511.90	27.971
2	P	6	SLV	-30377.60	-30377.60	4216.19	5293.81	0.00	-30377.60	0.00	30511.90	5.764
2	P	6	SLV	-30377.60	-30377.60	4216.19	4216.19	0.00	-30377.60	0.00	30511.90	7.237
2	P	7	SLV	-11210.60	-11210.60	0.00	0.00	-519.00	-11210.60	-6069.34	-0.00	11.694
2	P	7	SLV	-11210.60	-11210.60	0.00	0.00	706.21	-11210.60	6069.34	0.00	8.594
2	P	7	SLV	-48988.60	-48988.60	0.00	0.00	-519.00	-48988.60	-7462.21	-0.00	14.378
2	P	7	SLV	-48988.60	-48988.60	0.00	0.00	706.21	-48988.60	7462.21	0.00	10.567
2	P	7	SLV	-11210.60	-11210.60	-6507.47	-14649.30	0.00	-11210.60	-0.00	-28186.10	1.924
2	P	7	SLV	-11210.60	-11210.60	-6507.47	-9871.79	0.00	-11210.60	-0.00	-28186.10	2.855
2	P	7	SLV	-11210.60	-11210.60	9632.85	14649.30	0.00	-11210.60	0.00	28186.10	1.924
2	P	7	SLV	-11210.60	-11210.60	9632.85	9871.79	0.00	-11210.60	0.00	28186.10	2.855
2	P	7	SLV	-48988.60	-48988.60	-6507.47	-14649.30	0.00	-48988.60	-0.00	-31912.40	2.178
2	P	7	SLV	-48988.60	-48988.60	-6507.47	-9871.79	0.00	-48988.60	-0.00	-31912.40	3.233
2	P	7	SLV	-48988.60	-48988.60	9632.85	14649.30	0.00	-48988.60	0.00	31912.40	2.178
2	P	7	SLV	-48988.60	-48988.60	9632.85	9871.79	0.00	-48988.60	0.00	31912.40	3.233
2	P	8	SLV	-14482.90	-14482.90	0.00	0.00	-446.41	-14483.00	-6197.86	-0.00	13.884
2	P	8	SLV	-14482.90	-14482.90	0.00	0.00	633.62	-14483.00	6197.86	0.00	9.782
2	P	8	SLV	-45716.30	-45716.30	0.00	0.00	-446.41	-45716.30	-7351.34	-0.00	16.468
2	P	8	SLV	-45716.30	-45716.30	0.00	0.00	633.62	-45716.30	7351.34	0.00	11.602
2	P	8	SLV	-14482.90	-14482.90	-3714.14	-11025.50	0.00	-14482.90	-0.00	-28635.10	2.597
2	P	8	SLV	-14482.90	-14482.90	-3714.14	-6247.99	0.00	-14482.90	-0.00	-28635.10	4.583
2	P	8	SLV	-14482.90	-14482.90	6839.51	11025.50	0.00	-14482.90	0.00	28635.10	2.597
2	P	8	SLV	-14482.90	-14482.90	6839.51	6839.51	0.00	-14482.90	0.00	28635.10	4.187
2	P	8	SLV	-45716.30	-45716.30	-3714.14	-11025.50	0.00	-45716.30	-0.00	-31671.60	2.873
2	P	8	SLV	-45716.30	-45716.30	-3714.14	-6247.99	0.00	-45716.30	-0.00	-31671.60	5.069
2	P	8	SLV	-45716.30	-45716.30	6839.51	11025.50	0.00	-45716.30	0.00	31671.60	2.873
2	P	8	SLV	-45716.30	-45716.30	6839.51	6839.51	0.00	-45716.30	0.00	31671.60	4.631
3	P	9	SLU	-44200.00	-44200.00	0.00	0.00	-704.10	-44200.00	-7300.03	-0.00	10.368
3	P	9	SLU	-44200.00	-44200.00	3957.69	3957.69	0.00	-44200.00	0.00	31558.90	7.974
3	P	1	SLV	-21221.00	-21221.00	0.00	0.00	-541.32	-21221.00	-6453.55	-0.00	11.922
3	P	1	SLV	-21221.00	-21221.00	0.00	0.00	-390.47	-21221.00	-6453.55	-0.00	16.528
3	P	1	SLV	-40503.90	-40503.90	0.00	0.00	-541.32	-40503.90	-7169.81	0.00	13.245
3	P	1	SLV	-40503.90	-40503.90	0.00	0.00	-390.47	-40503.90	-7169.81	0.00	18.362
3	P	1	SLV	-21221.00	-21221.00	-539.80	-16525.50	0.00	-21221.00	0.00	-29538.30	1.787
3	P	1	SLV	-21221.00	-21221.00	-539.80	-1823.02	0.00	-21221.00	0.00	-29538.30	16.203
3	P	1	SLV	-21221.00	-21221.00	7220.16	16525.50	0.00	-21221.00	0.00	29538.30	1.787
3	P	1	SLV	-21221.00	-21221.00	7220.16	7220.16	0.00	-21221.00	0.00	29538.30	4.091
3	P	1	SLV	-40503.90	-40503.90	-539.80	-16525.50	0.00	-40503.90	-0.00	-31282.70	1.893
3	P	1	SLV	-40503.90	-40503.90	-539.80	-1823.02	0.00	-40503.90	-0.00	-31282.70	17.160
3	P	1	SLV	-40503.90	-40503.90	7220.16	16525.50	0.00	-40503.90	0.00	31282.70	1.893
3	P	1	SLV	-40503.90	-40503.90	7220.16	7220.16	0.00	-40503.90	0.00	31282.70	4.333
3	P	2	SLV	-28629.60	-28629.60	0.00	0.00	-451.00	-28629.60	-6728.65	-0.00	14.919
3	P	2	SLV	-28629.60	-28629.60	0.00	0.00	-480.79	-28629.60	-6728.65	-0.00	13.995
3	P	2	SLV	-33095.30	-33095.30	0.00	0.00	-451.00	-33095.30	-6894.49	-0.00	15.287
3	P	2	SLV	-33095.30	-33095.30	0.00	0.00	-480.79	-33095.30	-6894.49	-0.00	14.340
3	P	2	SLV	-28629.60	-28629.60	1140.39	10256.30	0.00	-28630.10	0.00	30378.10	2.962
3	P	2	SLV	-28629.60	-28629.60	1140.39	4446.16	0.00	-28630.10	0.00	30378.10	6.832
3	P	2	SLV	-28629.60	-28629.60	5539.97	10256.30	0.00	-28630.10	0.00	30378.10	2.962
3	P	2	SLV	-28629.60	-28629.60	5539.97	5539.97	0.00	-28630.10	0.00	30378.10	5.483
3	P	2	SLV	-33095.30	-33095.30	1140.39	10256.30	0.00	-33095.30	0.00	30720.90	2.995

3	P	2	SLV	-33095.30	-33095.30	1140.39	4446.16	0.00	-33095.30	0.00	30720.90	6.910
3	P	2	SLV	-33095.30	-33095.30	5539.97	10256.30	0.00	-33095.30	0.00	30720.90	2.995
3	P	2	SLV	-33095.30	-33095.30	5539.97	5539.97	0.00	-33095.30	0.00	30720.90	5.545
3	P	3	SLV	-16733.60	-16733.60	0.00	0.00	-625.50	-16733.60	-6286.11	-0.00	10.050
3	P	3	SLV	-16733.60	-16733.60	0.00	0.00	-306.28	-16733.60	-6286.11	-0.00	20.524
3	P	3	SLV	-44991.30	-44991.30	0.00	0.00	-625.50	-44991.30	-7326.80	-0.00	11.713
3	P	3	SLV	-44991.30	-44991.30	0.00	0.00	-306.28	-44991.30	-7326.80	-0.00	23.922
3	P	3	SLV	-16733.60	-16733.60	-372.11	-19611.80	0.00	-16733.60	-0.00	-28940.50	1.476
3	P	3	SLV	-16733.60	-16733.60	-372.11	-4909.28	0.00	-16733.60	-0.00	-28940.50	5.895
3	P	3	SLV	-16733.60	-16733.60	7052.47	19611.80	0.00	-16733.60	0.00	28940.50	1.476
3	P	3	SLV	-16733.60	-16733.60	7052.47	7052.47	0.00	-16733.60	0.00	28940.50	4.104
3	P	3	SLV	-44991.30	-44991.30	-372.11	-19611.80	0.00	-44991.30	-0.00	-31617.80	1.612
3	P	3	SLV	-44991.30	-44991.30	-372.11	-4909.28	0.00	-44991.30	-0.00	-31617.80	6.440
3	P	3	SLV	-44991.30	-44991.30	7052.47	19611.80	0.00	-44991.30	0.00	31617.80	1.612
3	P	3	SLV	-44991.30	-44991.30	7052.47	7052.47	0.00	-44991.30	0.00	31617.80	4.483
3	P	4	SLV	-20295.90	-20295.90	0.00	0.00	-607.35	-20296.30	-6419.19	-0.00	10.569
3	P	4	SLV	-20295.90	-20295.90	0.00	0.00	-324.44	-20296.30	-6419.19	-0.00	19.785
3	P	4	SLV	-41429.00	-41429.00	0.00	0.00	-607.35	-41429.00	-7204.21	-0.00	11.862
3	P	4	SLV	-41429.00	-41429.00	0.00	0.00	-324.44	-41429.00	-7204.21	-0.00	22.205
3	P	4	SLV	-20295.90	-20295.90	1451.82	15988.00	0.00	-20295.90	0.00	29417.30	1.840
3	P	4	SLV	-20295.90	-20295.90	1451.82	1451.82	0.00	-20295.90	0.00	29417.30	20.262
3	P	4	SLV	-20295.90	-20295.90	5228.54	15988.00	0.00	-20295.90	0.00	29417.30	1.840
3	P	4	SLV	-20295.90	-20295.90	5228.54	5228.54	0.00	-20295.90	0.00	29417.30	5.626
3	P	4	SLV	-41429.00	-41429.00	1451.82	15988.00	0.00	-41429.00	0.00	31352.10	1.961
3	P	4	SLV	-41429.00	-41429.00	1451.82	1451.82	0.00	-41429.00	0.00	31352.10	21.595
3	P	4	SLV	-41429.00	-41429.00	5228.54	15988.00	0.00	-41429.00	0.00	31352.10	1.961
3	P	4	SLV	-41429.00	-41429.00	5228.54	5228.54	0.00	-41429.00	0.00	31352.10	5.996
3	P	5	SLV	-17452.10	-17452.10	0.00	0.00	-487.21	-17453.30	-6313.54	-0.00	12.959
3	P	5	SLV	-17452.10	-17452.10	0.00	0.00	-336.36	-17453.30	-6313.54	-0.00	18.770
3	P	5	SLV	-36734.90	-36734.90	0.00	0.00	-487.21	-36734.90	-7029.72	-0.00	14.429
3	P	5	SLV	-36734.90	-36734.90	0.00	0.00	-336.36	-36734.90	-7029.72	-0.00	20.899
3	P	5	SLV	-17452.10	-17452.10	-1691.20	-11563.00	0.00	-17452.10	-0.00	-29036.90	2.511
3	P	5	SLV	-17452.10	-17452.10	-1691.20	-6785.52	0.00	-17452.10	-0.00	-29036.90	4.279
3	P	5	SLV	-17452.10	-17452.10	6068.76	11563.00	0.00	-17452.10	0.00	29036.90	2.511
3	P	5	SLV	-17452.10	-17452.10	6068.76	6785.52	0.00	-17452.10	0.00	29036.90	4.279
3	P	5	SLV	-36734.90	-36734.90	-1691.20	-11563.00	0.00	-36734.90	-0.00	-30997.50	2.681
3	P	5	SLV	-36734.90	-36734.90	-1691.20	-6785.52	0.00	-36734.90	-0.00	-30997.50	4.568
3	P	5	SLV	-36734.90	-36734.90	6068.76	11563.00	0.00	-36734.90	0.00	30997.50	2.681
3	P	5	SLV	-36734.90	-36734.90	6068.76	6785.52	0.00	-36734.90	0.00	30997.50	4.568
3	P	6	SLV	-24860.70	-24860.70	0.00	0.00	-396.89	-24860.70	-6588.73	-0.00	16.601
3	P	6	SLV	-24860.70	-24860.70	0.00	0.00	-426.68	-24860.70	-6588.73	-0.00	15.442
3	P	6	SLV	-29326.30	-29326.30	0.00	0.00	-396.89	-29326.30	-6754.52	-0.00	17.019
3	P	6	SLV	-29326.30	-29326.30	0.00	0.00	-426.68	-29326.30	-6754.52	-0.00	15.831
3	P	6	SLV	-24860.70	-24860.70	-11.01	-5293.81	0.00	-24860.70	-0.00	-30012.50	5.669
3	P	6	SLV	-24860.70	-24860.70	-11.01	-516.34	0.00	-24860.70	-0.00	-30012.50	58.125
3	P	6	SLV	-24860.70	-24860.70	4388.57	5293.81	0.00	-24860.70	0.00	30012.50	5.669
3	P	6	SLV	-24860.70	-24860.70	4388.57	4388.57	0.00	-24860.70	0.00	30012.50	6.839
3	P	6	SLV	-29326.30	-29326.30	-11.01	-5293.81	0.00	-29326.30	-0.00	-30431.40	5.748
3	P	6	SLV	-29326.30	-29326.30	-11.01	-516.34	0.00	-29326.30	-0.00	-30431.40	58.937
3	P	6	SLV	-29326.30	-29326.30	4388.57	5293.81	0.00	-29326.30	0.00	30431.40	5.748
3	P	6	SLV	-29326.30	-29326.30	4388.57	4388.57	0.00	-29326.30	0.00	30431.40	6.934
3	P	7	SLV	-12964.70	-12964.70	0.00	0.00	-571.40	-12964.70	-6138.26	-0.00	10.743
3	P	7	SLV	-12964.70	-12964.70	0.00	0.00	-252.17	-12964.70	-6138.26	-0.00	24.342
3	P	7	SLV	-41222.30	-41222.30	0.00	0.00	-571.40	-41222.30	-7196.52	-0.00	12.595
3	P	7	SLV	-41222.30	-41222.30	0.00	0.00	-252.17	-41222.30	-7196.52	-0.00	28.538
3	P	7	SLV	-12964.70	-12964.70	-1523.51	-14649.30	0.00	-12964.70	-0.00	-28427.10	1.941
3	P	7	SLV	-12964.70	-12964.70	-1523.51	-9871.79	0.00	-12964.70	-0.00	-28427.10	2.880
3	P	7	SLV	-12964.70	-12964.70	5901.07	14649.30	0.00	-12964.70	0.00	28427.10	1.941
3	P	7	SLV	-12964.70	-12964.70	5901.07	9871.79	0.00	-12964.70	0.00	28427.10	2.880
3	P	7	SLV	-41222.30	-41222.30	-1523.51	-14649.30	0.00	-41222.30	-0.00	-31336.60	2.139
3	P	7	SLV	-41222.30	-41222.30	-1523.51	-9871.79	0.00	-41222.30	-0.00	-31336.60	3.174
3	P	7	SLV	-41222.30	-41222.30	5901.07	14649.30	0.00	-41222.30	0.00	31336.60	2.139
3	P	7	SLV	-41222.30	-41222.30	5901.07	9871.79	0.00	-41222.30	0.00	31336.60	3.174
3	P	8	SLV	-16527.00	-16527.00	0.00	0.00	-553.24	-16527.00	-6278.01	-0.00	11.348
3	P	8	SLV	-16527.00	-16527.00	0.00	0.00	-270.33	-16527.00	-6278.01	-0.00	23.224
3	P	8	SLV	-37660.00	-37660.00	0.00	0.00	-553.24	-37660.10	-7064.10	0.00	12.769
3	P	8	SLV	-37660.00	-37660.00	0.00	0.00	-270.33	-37660.10	-7064.10	0.00	26.131
3	P	8	SLV	-16527.00	-16527.00	300.42	11025.50	0.00	-16527.00	0.00	28912.80	2.622
3	P	8	SLV	-16527.00	-16527.00	300.42	6247.99	0.00	-16527.00	0.00	28912.80	4.628
3	P	8	SLV	-16527.00	-16527.00	4077.14	11025.50	0.00	-16527.00	0.00	28912.80	2.622
3	P	8	SLV	-16527.00	-16527.00	4077.14	6247.99	0.00	-16527.00	0.00	28912.80	4.628
3	P	8	SLV	-37660.00	-37660.00	300.42	11025.50	0.00	-37660.10	0.00	31067.80	2.818
3	P	8	SLV	-37660.00	-37660.00	300.42	6247.99	0.00	-37660.10	0.00	31067.80	4.972
3	P	8	SLV	-37660.00	-37660.00	4077.14	11025.50	0.00	-37660.10	0.00	31067.80	2.818
3	P	8	SLV	-37660.00	-37660.00	4077.14	6247.99	0.00	-37660.10	0.00	31067.80	4.972
3	T	9	SLU	-43888.00	-43888.00	0.00	0.00	-1375.53	-43888.00	-7289.47	-0.00	5.299
3	T	9	SLU	-43888.00	-43888.00	2081.09	2081.09	0.00	-43888.00	0.00	31535.70	15.153
3	T	1	SLV	-20981.00	-20981.00	0.00	0.00	-1362.91	-20981.00	-6444.63	-0.00	4.729
3	T	1	SLV	-20981.00	-20981.00	0.00	0.00	-615.16	-20981.00	-6444.63	-0.00	10.476

3	T	1	SLV	-40263.90	-40263.90	0.00	0.00	-1362.91	-40263.90	-7160.89	-0.00	5.254
3	T	1	SLV	-40263.90	-40263.90	0.00	0.00	-615.16	-40263.90	-7160.89	-0.00	11.641
3	T	1	SLV	-20981.00	-20981.00	-1423.49	-13352.00	0.00	-20981.00	0.00	-29506.90	2.210
3	T	1	SLV	-20981.00	-20981.00	-1423.49	-1920.62	0.00	-20981.00	0.00	-29506.90	15.363
3	T	1	SLV	-20981.00	-20981.00	2642.29	13352.00	0.00	-20981.00	0.00	29506.90	2.210
3	T	1	SLV	-20981.00	-20981.00	2642.29	2642.29	0.00	-20981.00	0.00	29506.90	11.167
3	T	1	SLV	-40263.90	-40263.90	-1423.49	-13352.00	0.00	-40263.90	-0.00	-31264.60	2.342
3	T	1	SLV	-40263.90	-40263.90	-1423.49	-1920.62	0.00	-40263.90	-0.00	-31264.60	16.278
3	T	1	SLV	-40263.90	-40263.90	2642.29	13352.00	0.00	-40263.90	0.00	31264.60	2.342
3	T	1	SLV	-40263.90	-40263.90	2642.29	2642.29	0.00	-40263.90	0.00	31264.60	11.832
3	T	2	SLV	-28389.60	-28389.60	0.00	0.00	-914.93	-28389.60	-6719.74	-0.00	7.345
3	T	2	SLV	-28389.60	-28389.60	0.00	0.00	-1063.15	-28389.60	-6719.74	-0.00	6.321
3	T	2	SLV	-32855.30	-32855.30	0.00	0.00	-914.93	-32855.30	-6885.58	-0.00	7.526
3	T	2	SLV	-32855.30	-32855.30	0.00	0.00	-1063.15	-32855.30	-6885.58	-0.00	6.477
3	T	2	SLV	-28389.60	-28389.60	231.69	8467.03	0.00	-28390.70	0.00	30359.70	3.586
3	T	2	SLV	-28389.60	-28389.60	231.69	2964.34	0.00	-28390.70	0.00	30359.70	10.242
3	T	2	SLV	-28389.60	-28389.60	987.11	8467.03	0.00	-28390.70	0.00	30359.70	3.586
3	T	2	SLV	-28389.60	-28389.60	987.11	2964.34	0.00	-28390.70	0.00	30359.70	10.242
3	T	2	SLV	-32855.30	-32855.30	231.69	8467.03	0.00	-32855.30	0.00	30702.50	3.626
3	T	2	SLV	-32855.30	-32855.30	231.69	2964.34	0.00	-32855.30	0.00	30702.50	10.357
3	T	2	SLV	-32855.30	-32855.30	987.11	8467.03	0.00	-32855.30	0.00	30702.50	3.626
3	T	2	SLV	-32855.30	-32855.30	987.11	2964.34	0.00	-32855.30	0.00	30702.50	10.357
3	T	3	SLV	-16493.60	-16493.60	0.00	0.00	-1780.64	-16493.60	-6276.71	-0.00	3.525
3	T	3	SLV	-16493.60	-16493.60	0.00	0.00	-197.44	-16493.60	-6276.71	-0.00	31.791
3	T	3	SLV	-44751.30	-44751.30	0.00	0.00	-1780.64	-44751.30	-7318.68	0.00	4.110
3	T	3	SLV	-44751.30	-44751.30	0.00	0.00	-197.44	-44751.30	-7318.68	0.00	37.068
3	T	3	SLV	-16493.60	-16493.60	-2510.84	-15415.40	0.00	-16493.60	-0.00	-28908.30	1.875
3	T	3	SLV	-16493.60	-16493.60	-2510.84	-3984.06	0.00	-16493.60	-0.00	-28908.30	7.256
3	T	3	SLV	-16493.60	-16493.60	3729.63	15415.40	0.00	-16493.60	0.00	28908.30	1.875
3	T	3	SLV	-16493.60	-16493.60	3729.63	3984.06	0.00	-16493.60	0.00	28908.30	7.256
3	T	3	SLV	-44751.30	-44751.30	-2510.84	-15415.40	0.00	-44751.30	-0.00	-31600.00	2.050
3	T	3	SLV	-44751.30	-44751.30	-2510.84	-3984.06	0.00	-44751.30	-0.00	-31600.00	7.932
3	T	3	SLV	-44751.30	-44751.30	3729.63	15415.40	0.00	-44751.30	0.00	31600.00	2.050
3	T	3	SLV	-44751.30	-44751.30	3729.63	3984.06	0.00	-44751.30	0.00	31600.00	7.932
3	T	4	SLV	-20055.90	-20055.90	0.00	0.00	-1690.71	-20056.60	-6410.28	-0.00	3.791
3	T	4	SLV	-20055.90	-20055.90	0.00	0.00	-287.37	-20056.60	-6410.28	-0.00	22.307
3	T	4	SLV	-41189.00	-41189.00	0.00	0.00	-1690.71	-41189.00	-7195.28	-0.00	4.256
3	T	4	SLV	-41189.00	-41189.00	0.00	0.00	-287.37	-41189.00	-7195.28	-0.00	25.039
3	T	4	SLV	-20055.90	-20055.90	-1787.66	-12299.10	0.00	-20055.90	-0.00	-29385.40	2.389
3	T	4	SLV	-20055.90	-20055.90	-1787.66	-1787.66	0.00	-20055.90	-0.00	-29385.40	16.438
3	T	4	SLV	-20055.90	-20055.90	3006.45	12299.10	0.00	-20055.90	0.00	29385.40	2.389
3	T	4	SLV	-20055.90	-20055.90	3006.45	3006.45	0.00	-20055.90	0.00	29385.40	9.774
3	T	4	SLV	-41189.00	-41189.00	-1787.66	-12299.10	0.00	-41189.00	-0.00	-31334.10	2.548
3	T	4	SLV	-41189.00	-41189.00	-1787.66	-1787.66	0.00	-41189.00	-0.00	-31334.10	17.528
3	T	4	SLV	-41189.00	-41189.00	3006.45	12299.10	0.00	-41189.00	0.00	31334.10	2.548
3	T	4	SLV	-41189.00	-41189.00	3006.45	3006.45	0.00	-41189.00	0.00	31334.10	10.422
3	T	5	SLV	-17212.10	-17212.10	0.00	0.00	-1135.00	-17212.20	-6304.58	-0.00	5.555
3	T	5	SLV	-17212.10	-17212.10	0.00	0.00	-387.25	-17212.20	-6304.58	-0.00	16.280
3	T	5	SLV	-36495.00	-36495.00	0.00	0.00	-1135.00	-36495.00	-7020.80	-0.00	6.186
3	T	5	SLV	-36495.00	-36495.00	0.00	0.00	-387.25	-36495.00	-7020.80	-0.00	18.130
3	T	5	SLV	-17212.10	-17212.10	178.20	9520.23	0.00	-17212.10	0.00	29004.70	3.047
3	T	5	SLV	-17212.10	-17212.10	178.20	5752.37	0.00	-17212.10	0.00	29004.70	5.042
3	T	5	SLV	-17212.10	-17212.10	4243.98	9520.23	0.00	-17212.10	0.00	29004.70	3.047
3	T	5	SLV	-17212.10	-17212.10	4243.98	5752.37	0.00	-17212.10	0.00	29004.70	5.042
3	T	5	SLV	-36495.00	-36495.00	178.20	9520.23	0.00	-36495.00	0.00	30979.30	3.254
3	T	5	SLV	-36495.00	-36495.00	178.20	5752.37	0.00	-36495.00	0.00	30979.30	5.385
3	T	5	SLV	-36495.00	-36495.00	4243.98	9520.23	0.00	-36495.00	0.00	30979.30	3.254
3	T	5	SLV	-36495.00	-36495.00	4243.98	5752.37	0.00	-36495.00	0.00	30979.30	5.385
3	T	6	SLV	-24620.70	-24620.70	0.00	0.00	-687.02	-24620.70	-6579.82	-0.00	9.577
3	T	6	SLV	-24620.70	-24620.70	0.00	0.00	-835.24	-24620.70	-6579.82	-0.00	7.878
3	T	6	SLV	-29086.30	-29086.30	0.00	0.00	-687.02	-29086.40	-6745.61	-0.00	9.819
3	T	6	SLV	-29086.30	-29086.30	0.00	0.00	-835.24	-29086.40	-6745.61	-0.00	8.076
3	T	6	SLV	-24620.70	-24620.70	1833.38	4635.27	0.00	-24620.70	0.00	29981.90	6.468
3	T	6	SLV	-24620.70	-24620.70	1833.38	1833.38	0.00	-24620.70	0.00	29981.90	16.353
3	T	6	SLV	-24620.70	-24620.70	2588.80	4635.27	0.00	-24620.70	0.00	29981.90	6.468
3	T	6	SLV	-24620.70	-24620.70	2588.80	2588.80	0.00	-24620.70	0.00	29981.90	11.581
3	T	6	SLV	-29086.30	-29086.30	1833.38	4635.27	0.00	-29086.40	-0.00	30413.10	6.561
3	T	6	SLV	-29086.30	-29086.30	1833.38	1833.38	0.00	-29086.40	-0.00	30413.10	16.588
3	T	6	SLV	-29086.30	-29086.30	2588.80	4635.27	0.00	-29086.40	-0.00	30413.10	6.561
3	T	6	SLV	-29086.30	-29086.30	2588.80	2588.80	0.00	-29086.40	-0.00	30413.10	11.748
3	T	7	SLV	-12724.70	-12724.70	0.00	0.00	-1552.73	-12724.70	-6128.83	0.00	3.947
3	T	7	SLV	-12724.70	-12724.70	0.00	0.00	30.47	-12724.70	6128.83	-0.00	>100
3	T	7	SLV	-40982.30	-40982.30	0.00	0.00	-1552.73	-40982.30	-7187.60	-0.00	4.629
3	T	7	SLV	-40982.30	-40982.30	0.00	0.00	30.47	-40982.30	7187.60	0.00	>100
3	T	7	SLV	-12724.70	-12724.70	-909.14	-11583.70	0.00	-12724.70	-0.00	-28394.10	2.451
3	T	7	SLV	-12724.70	-12724.70	-909.14	-7815.82	0.00	-12724.70	-0.00	-28394.10	3.633
3	T	7	SLV	-12724.70	-12724.70	5331.33	11583.70	0.00	-12724.70	0.00	28394.10	2.451
3	T	7	SLV	-12724.70	-12724.70	5331.33	7815.82	0.00	-12724.70	0.00	28394.10	3.633
3	T	7	SLV	-40982.30	-40982.30	-909.14	-11583.70	0.00	-40982.30	-0.00	-31318.60	2.704

3	T	7	SLV	-40982.30	-40982.30	-909.14	-7815.82	0.00	-40982.30	-0.00	-31318.60	4.007
3	T	7	SLV	-40982.30	-40982.30	5331.33	11583.70	0.00	-40982.30	0.00	31318.60	2.704
3	T	7	SLV	-40982.30	-40982.30	5331.33	7815.82	0.00	-40982.30	0.00	31318.60	4.007
3	T	8	SLV	-16287.00	-16287.00	0.00	0.00	-1462.80	-16287.00	-6268.61	-0.00	4.285
3	T	8	SLV	-16287.00	-16287.00	0.00	0.00	-59.46	-16287.00	-6268.61	-0.00	>100
3	T	8	SLV	-37420.10	-37420.10	0.00	0.00	-1462.80	-37420.10	-7055.18	-0.00	4.823
3	T	8	SLV	-37420.10	-37420.10	0.00	0.00	-59.46	-37420.10	-7055.18	-0.00	>100
3	T	8	SLV	-16287.00	-16287.00	-185.96	-8467.38	0.00	-16287.00	-0.00	-28880.60	3.411
3	T	8	SLV	-16287.00	-16287.00	-185.96	-4699.53	0.00	-16287.00	-0.00	-28880.60	6.145
3	T	8	SLV	-16287.00	-16287.00	4608.14	8467.38	0.00	-16287.00	0.00	28880.60	3.411
3	T	8	SLV	-16287.00	-16287.00	4608.14	4699.53	0.00	-16287.00	0.00	28880.60	6.145
3	T	8	SLV	-37420.10	-37420.10	-185.96	-8467.38	0.00	-37420.00	-0.00	-31049.60	3.667
3	T	8	SLV	-37420.10	-37420.10	-185.96	-4699.53	0.00	-37420.00	-0.00	-31049.60	6.607
3	T	8	SLV	-37420.10	-37420.10	4608.14	8467.38	0.00	-37420.10	0.00	31049.60	3.667
3	T	8	SLV	-37420.10	-37420.10	4608.14	4699.53	0.00	-37420.10	0.00	31049.60	6.607
4	P	9	SLU	-31231.90	-31231.90	0.00	0.00	946.17	-31231.90	6825.28	0.00	7.214
4	P	9	SLU	-31231.90	-31231.90	-3576.70	-3576.70	0.00	-31231.90	-0.00	-30577.80	8.549
4	P	1	SLV	-12332.60	-12332.60	0.00	0.00	330.16	-12332.60	6113.43	0.00	18.517
4	P	1	SLV	-12332.60	-12332.60	0.00	0.00	977.38	-12332.60	6113.43	0.00	6.255
4	P	1	SLV	-30947.80	-30947.80	0.00	0.00	330.16	-30947.80	6814.73	0.00	20.641
4	P	1	SLV	-30947.80	-30947.80	0.00	0.00	977.38	-30947.80	6814.73	0.00	6.972
4	P	1	SLV	-12332.60	-12332.60	-6088.90	-13352.00	0.00	-12332.60	-0.00	-28340.30	2.123
4	P	1	SLV	-12332.60	-12332.60	-6088.90	-6088.90	0.00	-12332.60	-0.00	-28340.30	4.654
4	P	1	SLV	-12332.60	-12332.60	22.67	13352.00	0.00	-12332.60	0.00	28340.30	2.123
4	P	1	SLV	-12332.60	-12332.60	22.67	1920.62	0.00	-12332.60	0.00	28340.30	14.756
4	P	1	SLV	-30947.80	-30947.80	-6088.90	-13352.00	0.00	-30947.80	-0.00	-30555.90	2.288
4	P	1	SLV	-30947.80	-30947.80	-6088.90	-6088.90	0.00	-30947.80	-0.00	-30555.90	5.018
4	P	1	SLV	-30947.80	-30947.80	22.67	13352.00	0.00	-30947.80	0.00	30555.90	2.288
4	P	1	SLV	-30947.80	-30947.80	22.67	1920.62	0.00	-30947.80	0.00	30555.90	15.909
4	P	2	SLV	-18569.40	-18569.40	0.00	0.00	555.68	-18574.20	6355.20	0.00	11.437
4	P	2	SLV	-18569.40	-18569.40	0.00	0.00	751.85	-18574.20	6355.20	0.00	8.453
4	P	2	SLV	-24711.00	-24711.00	0.00	0.00	555.68	-24711.00	6583.17	0.00	11.847
4	P	2	SLV	-24711.00	-24711.00	0.00	0.00	751.85	-24711.00	6583.17	0.00	8.756
4	P	2	SLV	-18569.40	-18569.40	-5365.86	-8467.03	0.00	-18569.40	-0.00	-29186.60	3.447
4	P	2	SLV	-18569.40	-18569.40	-5365.86	-5365.86	0.00	-18569.40	-0.00	-29186.60	5.439
4	P	2	SLV	-18569.40	-18569.40	-700.36	-8467.03	0.00	-18569.40	-0.00	-29186.60	3.447
4	P	2	SLV	-18569.40	-18569.40	-700.36	-2964.34	0.00	-18569.40	-0.00	-29186.60	9.846
4	P	2	SLV	-24711.00	-24711.00	-5365.86	-8467.03	0.00	-24711.00	-0.00	-29993.40	3.542
4	P	2	SLV	-24711.00	-24711.00	-5365.86	-5365.86	0.00	-24711.00	-0.00	-29993.40	5.590
4	P	2	SLV	-24711.00	-24711.00	-700.36	-8467.03	0.00	-24711.00	-0.00	-29993.40	3.542
4	P	2	SLV	-24711.00	-24711.00	-700.36	-2964.34	0.00	-24711.00	-0.00	-29993.40	10.118
4	P	3	SLV	-9388.85	-9388.85	0.00	0.00	214.64	-9388.86	5997.70	0.00	27.943
4	P	3	SLV	-9388.85	-9388.85	0.00	0.00	1092.89	-9388.86	5997.70	0.00	5.488
4	P	3	SLV	-33891.50	-33891.50	0.00	0.00	214.64	-33891.50	6924.07	0.00	32.259
4	P	3	SLV	-33891.50	-33891.50	0.00	0.00	1092.89	-33891.50	6924.07	0.00	6.336
4	P	3	SLV	-9388.85	-9388.85	-5046.45	-15415.40	0.00	-9388.86	-0.00	-27932.00	1.812
4	P	3	SLV	-9388.85	-9388.85	-5046.45	-5046.45	0.00	-9388.86	-0.00	-27932.00	5.535
4	P	3	SLV	-9388.85	-9388.85	-1019.77	-15415.40	0.00	-9388.86	-0.00	-27932.00	1.812
4	P	3	SLV	-9388.85	-9388.85	-1019.77	-3984.06	0.00	-9388.86	-0.00	-27932.00	7.011
4	P	3	SLV	-33891.50	-33891.50	-5046.45	-15415.40	0.00	-33891.60	-0.00	-30781.70	1.997
4	P	3	SLV	-33891.50	-33891.50	-5046.45	-5046.45	0.00	-33891.60	-0.00	-30781.70	6.100
4	P	3	SLV	-33891.50	-33891.50	-1019.77	-15415.40	0.00	-33891.60	-0.00	-30781.70	1.997
4	P	3	SLV	-33891.50	-33891.50	-1019.77	-3984.06	0.00	-33891.60	-0.00	-30781.70	7.726
4	P	4	SLV	-13102.40	-13102.40	0.00	0.00	341.15	-13102.40	6143.67	0.00	18.009
4	P	4	SLV	-13102.40	-13102.40	0.00	0.00	966.39	-13102.40	6143.67	0.00	6.357
4	P	4	SLV	-30178.00	-30178.00	0.00	0.00	341.15	-30178.00	6786.15	0.00	19.892
4	P	4	SLV	-30178.00	-30178.00	0.00	0.00	966.39	-30178.00	6786.15	0.00	7.022
4	P	4	SLV	-13102.40	-13102.40	-3429.89	-12299.10	0.00	-13102.40	-0.00	-28446.00	2.313
4	P	4	SLV	-13102.40	-13102.40	-3429.89	-3429.89	0.00	-13102.40	-0.00	-28446.00	8.294
4	P	4	SLV	-13102.40	-13102.40	-2636.33	-12299.10	0.00	-13102.40	-0.00	-28446.00	2.313
4	P	4	SLV	-13102.40	-13102.40	-2636.33	-2636.33	0.00	-13102.40	-0.00	-28446.00	10.790
4	P	4	SLV	-30178.00	-30178.00	-3429.89	-12299.10	0.00	-30178.00	-0.00	-30496.50	2.480
4	P	4	SLV	-30178.00	-30178.00	-3429.89	-3429.89	0.00	-30178.00	-0.00	-30496.50	8.891
4	P	4	SLV	-30178.00	-30178.00	-2636.33	-12299.10	0.00	-30178.00	-0.00	-30496.50	2.480
4	P	4	SLV	-30178.00	-30178.00	-2636.33	-2636.33	0.00	-30178.00	-0.00	-30496.50	11.568
4	P	5	SLV	-9441.48	-9441.48	0.00	0.00	199.37	-9441.48	5999.77	0.00	30.094
4	P	5	SLV	-9441.48	-9441.48	0.00	0.00	846.58	-9441.48	5999.77	0.00	7.087
4	P	5	SLV	-28056.60	-28056.60	0.00	0.00	199.37	-28056.70	6707.38	0.00	33.643
4	P	5	SLV	-28056.60	-28056.60	0.00	0.00	846.58	-28056.70	6707.38	0.00	7.923
4	P	5	SLV	-9441.48	-9441.48	-5277.27	-9520.23	0.00	-9441.49	-0.00	-27939.40	2.935
4	P	5	SLV	-9441.48	-9441.48	-5277.27	-5752.37	0.00	-9441.49	-0.00	-27939.40	4.857
4	P	5	SLV	-9441.48	-9441.48	834.30	9520.23	0.00	-9441.49	0.00	27939.40	2.935
4	P	5	SLV	-9441.48	-9441.48	834.30	5752.37	0.00	-9441.49	0.00	27939.40	4.857
4	P	5	SLV	-28056.60	-28056.60	-5277.27	-9520.23	0.00	-28059.00	-0.00	-30334.30	3.186
4	P	5	SLV	-28056.60	-28056.60	-5277.27	-5752.37	0.00	-28059.00	-0.00	-30334.30	5.273
4	P	5	SLV	-28056.60	-28056.60	834.30	9520.23	0.00	-28059.00	0.00	30334.30	3.186
4	P	5	SLV	-28056.60	-28056.60	834.30	5752.37	0.00	-28059.00	0.00	30334.30	5.273
4	P	6	SLV	-15678.20	-15678.20	0.00	0.00	424.89	-15678.20	6244.74	0.00	14.697
4	P	6	SLV	-15678.20	-15678.20	0.00	0.00	621.06	-15678.20	6244.74	0.00	10.055

4	P	6	SLV	-21819.90	-21819.90	0.00	0.00	424.89	-21819.90	6475.79	0.00	15.241
4	P	6	SLV	-21819.90	-21819.90	0.00	0.00	621.06	-21819.90	6475.79	0.00	10.427
4	P	6	SLV	-15678.20	-15678.20	-4554.24	-4635.27	0.00	-15678.20	-0.00	-28798.50	6.213
4	P	6	SLV	-15678.20	-15678.20	-4554.24	-4554.24	0.00	-15678.20	-0.00	-28798.50	6.323
4	P	6	SLV	-15678.20	-15678.20	111.26	4635.27	0.00	-15678.20	0.00	28798.50	6.213
4	P	6	SLV	-15678.20	-15678.20	111.26	867.41	0.00	-15678.20	0.00	28798.50	33.200
4	P	6	SLV	-21819.90	-21819.90	-4554.24	-4635.27	0.00	-21819.90	-0.00	-29616.70	6.389
4	P	6	SLV	-21819.90	-21819.90	-4554.24	-4554.24	0.00	-21819.90	-0.00	-29616.70	6.503
4	P	6	SLV	-21819.90	-21819.90	111.26	4635.27	0.00	-21819.90	0.00	29616.70	6.389
4	P	6	SLV	-21819.90	-21819.90	111.26	867.41	0.00	-21819.90	0.00	29616.70	34.144
4	P	7	SLV	-6497.73	-6497.73	0.00	0.00	83.85	-6497.74	5883.86	0.00	70.173
4	P	7	SLV	-6497.73	-6497.73	0.00	0.00	962.10	-6497.74	5883.86	0.00	6.116
4	P	7	SLV	-31000.40	-31000.40	0.00	0.00	83.85	-31000.40	6816.69	0.00	81.298
4	P	7	SLV	-31000.40	-31000.40	0.00	0.00	962.10	-31000.40	6816.69	0.00	7.085
4	P	7	SLV	-6497.73	-6497.73	-4234.82	-11583.70	0.00	-6497.74	-0.00	-27527.20	2.376
4	P	7	SLV	-6497.73	-6497.73	-4234.82	-7815.82	0.00	-6497.74	-0.00	-27527.20	3.522
4	P	7	SLV	-6497.73	-6497.73	-208.15	-11583.70	0.00	-6497.74	-0.00	-27527.20	2.376
4	P	7	SLV	-6497.73	-6497.73	-208.15	-7815.82	0.00	-6497.74	-0.00	-27527.20	3.522
4	P	7	SLV	-31000.40	-31000.40	-4234.82	-11583.70	0.00	-31000.40	0.00	-30560.00	2.638
4	P	7	SLV	-31000.40	-31000.40	-4234.82	-7815.82	0.00	-31000.40	0.00	-30560.00	3.910
4	P	7	SLV	-31000.40	-31000.40	-208.15	-11583.70	0.00	-31000.40	0.00	-30560.00	2.638
4	P	7	SLV	-31000.40	-31000.40	-208.15	-7815.82	0.00	-31000.40	0.00	-30560.00	3.910
4	P	8	SLV	-10211.20	-10211.20	0.00	0.00	210.36	-10211.20	6030.05	0.00	28.666
4	P	8	SLV	-10211.20	-10211.20	0.00	0.00	835.60	-10211.20	6030.05	0.00	7.216
4	P	8	SLV	-27286.90	-27286.90	0.00	0.00	210.36	-27286.90	6678.81	0.00	31.750
4	P	8	SLV	-27286.90	-27286.90	0.00	0.00	835.60	-27286.90	6678.81	0.00	7.993
4	P	8	SLV	-10211.20	-10211.20	-2618.26	-8467.38	0.00	-10211.30	-0.00	-28046.80	3.312
4	P	8	SLV	-10211.20	-10211.20	-2618.26	-4699.53	0.00	-10211.30	-0.00	-28046.80	5.968
4	P	8	SLV	-10211.20	-10211.20	-1824.71	-8467.38	0.00	-10211.30	-0.00	-28046.80	3.312
4	P	8	SLV	-10211.20	-10211.20	-1824.71	-4699.53	0.00	-10211.30	-0.00	-28046.80	5.968
4	P	8	SLV	-27286.90	-27286.90	-2618.26	-8467.38	0.00	-27287.50	-0.00	-30274.90	3.575
4	P	8	SLV	-27286.90	-27286.90	-2618.26	-4699.53	0.00	-27287.50	-0.00	-30274.90	6.442
4	P	8	SLV	-27286.90	-27286.90	-1824.71	-8467.38	0.00	-27287.50	-0.00	-30274.90	3.575
4	P	8	SLV	-27286.90	-27286.90	-1824.71	-4699.53	0.00	-27287.50	-0.00	-30274.90	6.442

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-37232.20	0.00	860.10	30.70	374.62
1	P	10	SLE R	-37232.20	5194.78	0.00	36.04	510.12
1	P	12	SLE Q	-33961.80	0.00	765.72	27.73	339.42
1	P	12	SLE Q	-33961.80	4869.99	0.00	33.34	471.48
2	P	10	SLE R	-36406.50	0.00	192.25	20.42	287.12
2	P	10	SLE R	-36406.50	3298.38	0.00	29.05	416.35
2	P	12	SLE Q	-33208.80	0.00	175.40	18.63	261.91
2	P	12	SLE Q	-33208.80	3118.78	0.00	26.88	384.88
3	P	10	SLE R	-31917.90	0.00	-503.43	22.86	292.60
3	P	10	SLE R	-31917.90	2863.03	0.00	25.37	363.69
3	T	10	SLE R	-31677.90	0.00	-995.71	30.03	350.95
3	T	10	SLE R	-31677.90	1370.66	0.00	20.06	292.87
3	P	12	SLE Q	-28978.00	0.00	-438.84	20.48	263.43
3	P	12	SLE Q	-28978.00	2764.48	0.00	23.60	337.84
3	T	12	SLE Q	-28738.00	0.00	-875.08	26.82	314.94
3	T	12	SLE Q	-28738.00	1410.24	0.00	18.78	273.41
4	P	10	SLE R	-22743.40	0.00	675.49	20.97	247.16
4	P	10	SLE R	-22743.40	-2518.01	0.00	19.74	281.28
4	P	12	SLE Q	-20194.60	0.00	588.37	18.46	218.07
4	P	12	SLE Q	-20194.60	-2627.30	0.00	18.89	267.88

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	4629.78	4629.78	2.32	48525.20	48525.20				10.48
1	P	1	SLV	-792.07	792.07	2.21	46218.10	46218.10	53402.60	30733.00	22669.70	58.35
1	P	1	SLV	-792.07	792.07	2.21	46218.10	46218.10	53402.60	30733.00	22669.70	58.35
1	P	1	SLV	11927.90	11927.90	2.21	46218.10	46218.10	53402.60	30733.00	22669.70	3.87
1	P	1	SLV	-792.07	792.07	2.32	48390.40	48390.40	56602.70	30733.00	25869.80	61.09
1	P	1	SLV	-792.07	792.07	2.32	48390.40	48390.40	56602.70	30733.00	25869.80	61.09
1	P	1	SLV	11927.90	11927.90	2.32	48390.40	48390.40	56602.70	30733.00	25869.80	4.06
1	P	2	SLV	4776.02	4776.02	2.27	47452.50	47452.50	55140.80	30733.00	24407.80	9.94
1	P	2	SLV	4776.02	4776.02	2.27	47452.50	47452.50	55140.80	30733.00	24407.80	9.94
1	P	2	SLV	6359.77	6359.77	2.27	47452.50	47452.50	55140.80	30733.00	24407.80	7.46
1	P	2	SLV	4776.02	4776.02	2.26	47180.60	47180.60	54747.60	30733.00	24014.60	9.88
1	P	2	SLV	4776.02	4776.02	2.26	47180.60	47180.60	54747.60	30733.00	24014.60	9.88
1	P	2	SLV	6359.77	6359.77	2.26	47180.60	47180.60	54747.60	30733.00	24014.60	7.42
1	P	3	SLV	-4785.03	4785.03	2.16	45085.30	45085.30	51078.20	30733.00	20345.30	9.42
1	P	3	SLV	-4785.03	4785.03	2.16	45085.30	45085.30	51078.20	30733.00	20345.30	9.42
1	P	3	SLV	15920.80	15920.80	2.16	45085.30	45085.30	51078.20	30733.00	20345.30	2.83

1	P	3	SLV	-4785.03	4785.03	2.33	48651.70	48651.70	58398.00	30733.00	27665.00	10.17
1	P	3	SLV	-4785.03	4785.03	2.33	48651.70	48651.70	58398.00	30733.00	27665.00	10.17
1	P	3	SLV	15920.80	15920.80	2.33	48651.70	48651.70	58398.00	30733.00	27665.00	3.06
1	P	4	SLV	-2639.48	2639.48	2.17	45383.40	45383.40	51667.80	30733.00	20934.80	17.19
1	P	4	SLV	-2639.48	2639.48	2.17	45383.40	45383.40	51667.80	30733.00	20934.80	17.19
1	P	4	SLV	13775.30	13775.30	2.17	45383.40	45383.40	51667.80	30733.00	20934.80	3.29
1	P	4	SLV	-2639.48	2639.48	2.33	48651.70	48651.70	57915.10	30733.00	27182.20	18.43
1	P	4	SLV	-2639.48	2639.48	2.33	48651.70	48651.70	57915.10	30733.00	27182.20	18.43
1	P	4	SLV	13775.30	13775.30	2.33	48651.70	48651.70	57915.10	30733.00	27182.20	3.53
1	P	5	SLV	-5409.63	5409.63	2.17	45391.50	45391.50	51684.20	30733.00	20951.20	8.39
1	P	5	SLV	-5409.63	5409.63	2.17	45391.50	45391.50	51684.20	30733.00	20951.20	8.39
1	P	5	SLV	7310.30	7310.30	2.17	45391.50	45391.50	51684.20	30733.00	20951.20	6.21
1	P	5	SLV	-5409.63	5409.63	2.28	47601.50	47601.50	55365.60	30733.00	24632.60	8.80
1	P	5	SLV	-5409.63	5409.63	2.28	47601.50	47601.50	55365.60	30733.00	24632.60	8.80
1	P	5	SLV	7310.30	7310.30	2.28	47601.50	47601.50	55365.60	30733.00	24632.60	6.51
1	P	6	SLV	158.46	158.46	2.23	46647.70	46647.70	53988.80	30733.00	23255.80	294.38
1	P	6	SLV	158.46	158.46	2.23	46647.70	46647.70	53988.80	30733.00	23255.80	294.38
1	P	6	SLV	1742.21	1742.21	2.23	46647.70	46647.70	53988.80	30733.00	23255.80	26.78
1	P	6	SLV	158.46	158.46	2.22	46371.10	46371.10	53608.80	30733.00	22875.80	292.64
1	P	6	SLV	158.46	158.46	2.22	46371.10	46371.10	53608.80	30733.00	22875.80	292.64
1	P	6	SLV	1742.21	1742.21	2.22	46371.10	46371.10	53608.80	30733.00	22875.80	26.62
1	P	7	SLV	-9402.59	9402.59	2.12	44237.50	44237.50	49491.80	30733.00	18758.80	4.70
1	P	7	SLV	-9402.59	9402.59	2.12	44237.50	44237.50	49491.80	30733.00	18758.80	4.70
1	P	7	SLV	11303.30	11303.30	2.12	44237.50	44237.50	49491.80	30733.00	18758.80	3.91
1	P	7	SLV	-9402.59	9402.59	2.33	48651.70	48651.70	57068.40	30733.00	26335.40	5.17
1	P	7	SLV	-9402.59	9402.59	2.33	48651.70	48651.70	57068.40	30733.00	26335.40	5.17
1	P	7	SLV	11303.30	11303.30	2.33	48651.70	48651.70	57068.40	30733.00	26335.40	4.30
1	P	8	SLV	-7257.04	7257.04	2.13	44541.20	44541.20	50035.40	30733.00	19302.50	6.14
1	P	8	SLV	-7257.04	7257.04	2.13	44541.20	44541.20	50035.40	30733.00	19302.50	6.14
1	P	8	SLV	9157.71	9157.71	2.13	44541.20	44541.20	50035.40	30733.00	19302.50	4.86
1	P	8	SLV	-7257.04	7257.04	2.32	48398.00	48398.00	56614.80	30733.00	25881.80	6.67
1	P	8	SLV	-7257.04	7257.04	2.32	48398.00	48398.00	56614.80	30733.00	25881.80	6.67
1	P	8	SLV	9157.71	9157.71	2.32	48398.00	48398.00	56614.80	30733.00	25881.80	5.28
2	P	9	SLU	4593.76	4593.76	2.32	48438.00	48438.00				10.54
2	P	1	SLV	-1020.97	1020.97	2.21	46126.30	46126.30				45.18
2	P	1	SLV	-1020.97	1020.97	2.21	46126.30	46126.30				45.18
2	P	1	SLV	12370.40	12370.40	2.21	46126.30	46126.30				3.73
2	P	1	SLV	12370.40	12370.40	2.21	46126.30	46126.30				3.73
2	P	1	SLV	-1020.97	1020.97	2.30	48126.70	48126.70				47.14
2	P	1	SLV	-1020.97	1020.97	2.30	48126.70	48126.70				47.14
2	P	1	SLV	12370.40	12370.40	2.30	48126.70	48126.70				3.89
2	P	1	SLV	12370.40	12370.40	2.30	48126.70	48126.70				3.89
2	P	2	SLV	4833.01	4833.01	2.26	47110.90	47110.90				9.75
2	P	2	SLV	4833.01	4833.01	2.26	47110.90	47110.90				9.75
2	P	2	SLV	6516.45	6516.45	2.26	47110.90	47110.90				7.23
2	P	2	SLV	6516.45	6516.45	2.26	47110.90	47110.90				7.23
2	P	2	SLV	4833.01	4833.01	2.26	47163.20	47163.20				9.76
2	P	2	SLV	4833.01	4833.01	2.26	47163.20	47163.20				9.76
2	P	2	SLV	6516.45	6516.45	2.26	47163.20	47163.20				7.24
2	P	2	SLV	6516.45	6516.45	2.26	47163.20	47163.20				7.24
2	P	3	SLV	-5212.51	5212.51	2.17	45325.30	45325.30				8.70
2	P	3	SLV	-5212.51	5212.51	2.17	45325.30	45325.30				8.70
2	P	3	SLV	16562.00	16562.00	2.17	45325.30	45325.30				2.74
2	P	3	SLV	16562.00	16562.00	2.17	45325.30	45325.30				2.74
2	P	3	SLV	-5212.51	5212.51	2.33	48651.70	48651.70				9.33
2	P	3	SLV	-5212.51	5212.51	2.33	48651.70	48651.70				9.33
2	P	3	SLV	16562.00	16562.00	2.33	48651.70	48651.70				2.94
2	P	3	SLV	16562.00	16562.00	2.33	48651.70	48651.70				2.94
2	P	4	SLV	-2951.29	2951.29	2.19	45644.30	45644.30				15.47
2	P	4	SLV	-2951.29	2951.29	2.19	45644.30	45644.30				15.47
2	P	4	SLV	14300.80	14300.80	2.19	45644.30	45644.30				3.19
2	P	4	SLV	14300.80	14300.80	2.19	45644.30	45644.30				3.19
2	P	4	SLV	-2951.29	2951.29	2.33	48584.00	48584.00				16.46
2	P	4	SLV	-2951.29	2951.29	2.33	48584.00	48584.00				16.46
2	P	4	SLV	14300.80	14300.80	2.33	48584.00	48584.00				3.40
2	P	4	SLV	14300.80	14300.80	2.33	48584.00	48584.00				3.40
2	P	5	SLV	-5910.82	5910.82	2.18	45524.50	45524.50				7.70
2	P	5	SLV	-5910.82	5910.82	2.18	45524.50	45524.50				7.70
2	P	5	SLV	7480.57	7480.57	2.18	45524.50	45524.50				6.09
2	P	5	SLV	7480.57	7480.57	2.18	45524.50	45524.50				6.09
2	P	5	SLV	-5910.82	5910.82	2.28	47550.30	47550.30				8.04
2	P	5	SLV	-5910.82	5910.82	2.28	47550.30	47550.30				8.04
2	P	5	SLV	7480.57	7480.57	2.28	47550.30	47550.30				6.36
2	P	5	SLV	7480.57	7480.57	2.28	47550.30	47550.30				6.36
2	P	6	SLV	-56.84	56.84	2.23	46521.90	46521.90				818.48
2	P	6	SLV	-56.84	56.84	2.23	46521.90	46521.90				818.48
2	P	6	SLV	1626.59	1626.59	2.23	46521.90	46521.90				28.60
2	P	6	SLV	1626.59	1626.59	2.23	46521.90	46521.90				28.60
2	P	6	SLV	-56.84	56.84	2.23	46574.90	46574.90				819.42

2	P	6	SLV	-56.84	56.84	2.23	46574.90	46574.90			819.42
2	P	6	SLV	1626.59	1626.59	2.23	46574.90	46574.90			28.63
2	P	6	SLV	1626.59	1626.59	2.23	46574.90	46574.90			28.63
2	P	7	SLV	-10102.40	10102.40	2.14	44712.80	44712.80			4.43
2	P	7	SLV	-10102.40	10102.40	2.14	44712.80	44712.80			4.43
2	P	7	SLV	11672.10	11672.10	2.14	44712.80	44712.80			3.83
2	P	7	SLV	11672.10	11672.10	2.14	44712.80	44712.80			3.83
2	P	7	SLV	-10102.40	10102.40	2.31	48314.30	48314.30			4.78
2	P	7	SLV	-10102.40	10102.40	2.31	48314.30	48314.30			4.78
2	P	7	SLV	11672.10	11672.10	2.31	48314.30	48314.30			4.14
2	P	7	SLV	11672.10	11672.10	2.31	48314.30	48314.30			4.14
2	P	8	SLV	-7841.14	7841.14	2.16	45036.10	45036.10			5.74
2	P	8	SLV	-7841.14	7841.14	2.16	45036.10	45036.10			5.74
2	P	8	SLV	9410.90	9410.90	2.16	45036.10	45036.10			4.79
2	P	8	SLV	9410.90	9410.90	2.16	45036.10	45036.10			4.79
2	P	8	SLV	-7841.14	7841.14	2.30	48013.10	48013.10			6.12
2	P	8	SLV	-7841.14	7841.14	2.30	48013.10	48013.10			6.12
2	P	8	SLV	9410.90	9410.90	2.30	48013.10	48013.10			5.10
2	P	8	SLV	9410.90	9410.90	2.30	48013.10	48013.10			5.10
3	P	9	SLU	3127.65	3127.65	2.29	47872.80	47872.80			15.31
3	P	1	SLV	-1885.72	1885.72	2.19	45694.80	45694.80			24.23
3	P	1	SLV	-1885.72	1885.72	2.19	45694.80	45694.80			24.23
3	P	1	SLV	10988.40	10988.40	2.19	45694.80	45694.80			4.16
3	P	1	SLV	10988.40	10988.40	2.19	45694.80	45694.80			4.16
3	P	1	SLV	-1885.72	1885.72	2.28	47529.20	47529.20			25.20
3	P	1	SLV	-1885.72	1885.72	2.28	47529.20	47529.20			25.20
3	P	1	SLV	10988.40	10988.40	2.28	47529.20	47529.20			4.33
3	P	1	SLV	10988.40	10988.40	2.28	47529.20	47529.20			4.33
3	P	2	SLV	3613.83	3613.83	2.22	46408.20	46408.20			12.84
3	P	2	SLV	3613.83	3613.83	2.22	46408.20	46408.20			12.84
3	P	2	SLV	5488.83	5488.83	2.22	46408.20	46408.20			8.46
3	P	2	SLV	5488.83	5488.83	2.22	46408.20	46408.20			8.46
3	P	2	SLV	3613.83	3613.83	2.24	46832.90	46832.90			12.96
3	P	2	SLV	3613.83	3613.83	2.24	46832.90	46832.90			12.96
3	P	2	SLV	5488.83	5488.83	2.24	46832.90	46832.90			8.53
3	P	2	SLV	5488.83	5488.83	2.24	46832.90	46832.90			8.53
3	P	3	SLV	-5720.76	5720.76	2.17	45257.20	45257.20			7.91
3	P	3	SLV	-5720.76	5720.76	2.17	45257.20	45257.20			7.91
3	P	3	SLV	14823.40	14823.40	2.17	45257.20	45257.20			3.05
3	P	3	SLV	14823.40	14823.40	2.17	45257.20	45257.20			3.05
3	P	3	SLV	-5720.76	5720.76	2.30	47946.10	47946.10			8.38
3	P	3	SLV	-5720.76	5720.76	2.30	47946.10	47946.10			8.38
3	P	3	SLV	14823.40	14823.40	2.30	47946.10	47946.10			3.23
3	P	3	SLV	14823.40	14823.40	2.30	47946.10	47946.10			3.23
3	P	4	SLV	-3508.40	3508.40	2.18	45604.90	45604.90			13.00
3	P	4	SLV	-3508.40	3508.40	2.18	45604.90	45604.90			13.00
3	P	4	SLV	12611.10	12611.10	2.18	45604.90	45604.90			3.62
3	P	4	SLV	12611.10	12611.10	2.18	45604.90	45604.90			3.62
3	P	4	SLV	-3508.40	3508.40	2.28	47615.50	47615.50			13.57
3	P	4	SLV	-3508.40	3508.40	2.28	47615.50	47615.50			13.57
3	P	4	SLV	12611.10	12611.10	2.28	47615.50	47615.50			3.78
3	P	4	SLV	12611.10	12611.10	2.28	47615.50	47615.50			3.78
3	P	5	SLV	6399.84	6399.84	2.17	45327.50	45327.50			7.08
3	P	5	SLV	6399.84	6399.84	2.17	45327.50	45327.50			7.08
3	P	5	SLV	-6474.26	6474.26	2.17	45327.50	45327.50			7.00
3	P	5	SLV	-6474.26	6474.26	2.17	45327.50	45327.50			7.00
3	P	5	SLV	6399.84	6399.84	2.26	47176.30	47176.30			7.37
3	P	5	SLV	6399.84	6399.84	2.26	47176.30	47176.30			7.37
3	P	5	SLV	-6474.26	6474.26	2.26	47176.30	47176.30			7.29
3	P	5	SLV	-6474.26	6474.26	2.26	47176.30	47176.30			7.29
3	P	6	SLV	900.29	900.29	2.20	46046.60	46046.60			51.15
3	P	6	SLV	900.29	900.29	2.20	46046.60	46046.60			51.15
3	P	6	SLV	-974.71	974.71	2.20	46046.60	46046.60			47.24
3	P	6	SLV	-974.71	974.71	2.20	46046.60	46046.60			47.24
3	P	6	SLV	900.29	900.29	2.23	46474.70	46474.70			51.62
3	P	6	SLV	900.29	900.29	2.23	46474.70	46474.70			51.62
3	P	6	SLV	-974.71	974.71	2.23	46474.70	46474.70			47.68
3	P	6	SLV	-974.71	974.71	2.23	46474.70	46474.70			47.68
3	P	7	SLV	10234.90	10234.90	2.15	44886.40	44886.40			4.39
3	P	7	SLV	10234.90	10234.90	2.15	44886.40	44886.40			4.39
3	P	7	SLV	-10309.30	10309.30	2.15	44886.40	44886.40			4.35
3	P	7	SLV	-10309.30	10309.30	2.15	44886.40	44886.40			4.35
3	P	7	SLV	10234.90	10234.90	2.28	47596.20	47596.20			4.65
3	P	7	SLV	10234.90	10234.90	2.28	47596.20	47596.20			4.65
3	P	7	SLV	-10309.30	10309.30	2.28	47596.20	47596.20			4.62
3	P	7	SLV	-10309.30	10309.30	2.28	47596.20	47596.20			4.62
3	P	8	SLV	8022.52	8022.52	2.17	45236.90	45236.90			5.64
3	P	8	SLV	8022.52	8022.52	2.17	45236.90	45236.90			5.64
3	P	8	SLV	-8096.94	8096.94	2.17	45236.90	45236.90			5.59

3	P	8	SLV	-8096.94	8096.94	2.17	45236.90	45236.90				5.59
3	P	8	SLV	8022.52	8022.52	2.26	47263.20	47263.20				5.89
3	P	8	SLV	8022.52	8022.52	2.26	47263.20	47263.20				5.89
3	P	8	SLV	-8096.94	8096.94	2.26	47263.20	47263.20				5.84
3	P	8	SLV	-8096.94	8096.94	2.26	47263.20	47263.20				5.84
3	T	9	SLU	3127.62	3127.62	2.29	47843.90	47843.90				15.30
3	T	1	SLV	-1885.78	1885.78	2.19	45671.50	45671.50	52264.20	30733.00	21531.20	24.22
3	T	1	SLV	-1885.78	1885.78	2.19	45671.50	45671.50	52264.20	30733.00	21531.20	24.22
3	T	1	SLV	10988.40	10988.40	2.19	45671.50	45671.50	52264.20	30733.00	21531.20	4.16
3	T	1	SLV	10988.40	10988.40	2.19	45671.50	45671.50	52264.20	30733.00	21531.20	4.16
3	T	1	SLV	-1885.78	1885.78	2.27	47506.80	47506.80	55222.00	30733.00	24489.00	25.19
3	T	1	SLV	-1885.78	1885.78	2.27	47506.80	47506.80	55222.00	30733.00	24489.00	25.19
3	T	1	SLV	10988.40	10988.40	2.27	47506.80	47506.80	55222.00	30733.00	24489.00	4.32
3	T	1	SLV	10988.40	10988.40	2.27	47506.80	47506.80	55222.00	30733.00	24489.00	4.32
3	T	2	SLV	3613.77	3613.77	2.22	46385.20	46385.20	53628.10	30733.00	22895.10	12.84
3	T	2	SLV	3613.77	3613.77	2.22	46385.20	46385.20	53628.10	30733.00	22895.10	12.84
3	T	2	SLV	5488.80	5488.80	2.22	46385.20	46385.20	53628.10	30733.00	22895.10	8.45
3	T	2	SLV	5488.80	5488.80	2.22	46385.20	46385.20	53628.10	30733.00	22895.10	8.45
3	T	2	SLV	3613.77	3613.77	2.24	46810.20	46810.20	54211.90	30733.00	23478.90	12.95
3	T	2	SLV	3613.77	3613.77	2.24	46810.20	46810.20	54211.90	30733.00	23478.90	12.95
3	T	2	SLV	5488.80	5488.80	2.24	46810.20	46810.20	54211.90	30733.00	23478.90	8.53
3	T	2	SLV	5488.80	5488.80	2.24	46810.20	46810.20	54211.90	30733.00	23478.90	8.53
3	T	3	SLV	-5720.83	5720.83	2.17	45233.70	45233.70	51373.20	30733.00	20640.20	7.91
3	T	3	SLV	-5720.83	5720.83	2.17	45233.70	45233.70	51373.20	30733.00	20640.20	7.91
3	T	3	SLV	14823.40	14823.40	2.17	45233.70	45233.70	51373.20	30733.00	20640.20	3.05
3	T	3	SLV	14823.40	14823.40	2.17	45233.70	45233.70	51373.20	30733.00	20640.20	3.05
3	T	3	SLV	-5720.83	5720.83	2.29	47923.90	47923.90	55859.50	30733.00	25126.50	8.38
3	T	3	SLV	-5720.83	5720.83	2.29	47923.90	47923.90	55859.50	30733.00	25126.50	8.38
3	T	3	SLV	14823.40	14823.40	2.29	47923.90	47923.90	55859.50	30733.00	25126.50	3.23
3	T	3	SLV	14823.40	14823.40	2.29	47923.90	47923.90	55859.50	30733.00	25126.50	3.23
3	T	4	SLV	-3508.45	3508.45	2.18	45581.60	45581.60	52082.60	30733.00	21349.60	12.99
3	T	4	SLV	-3508.45	3508.45	2.18	45581.60	45581.60	52082.60	30733.00	21349.60	12.99
3	T	4	SLV	12611.00	12611.00	2.18	45581.60	45581.60	52082.60	30733.00	21349.60	3.61
3	T	4	SLV	12611.00	12611.00	2.18	45581.60	45581.60	52082.60	30733.00	21349.60	3.61
3	T	4	SLV	-3508.45	3508.45	2.28	47593.10	47593.10	55352.80	30733.00	24619.80	13.57
3	T	4	SLV	-3508.45	3508.45	2.28	47593.10	47593.10	55352.80	30733.00	24619.80	13.57
3	T	4	SLV	12611.00	12611.00	2.28	47593.10	47593.10	55352.80	30733.00	24619.80	3.77
3	T	4	SLV	12611.00	12611.00	2.28	47593.10	47593.10	55352.80	30733.00	24619.80	3.77
3	T	5	SLV	6399.87	6399.87	2.17	45304.10	45304.10	51509.80	30733.00	20776.80	7.08
3	T	5	SLV	6399.87	6399.87	2.17	45304.10	45304.10	51509.80	30733.00	20776.80	7.08
3	T	5	SLV	-6474.27	6474.27	2.17	45304.10	45304.10	51509.80	30733.00	20776.80	7.00
3	T	5	SLV	-6474.27	6474.27	2.17	45304.10	45304.10	51509.80	30733.00	20776.80	7.00
3	T	5	SLV	6399.87	6399.87	2.26	47153.70	47153.70	54708.00	30733.00	23975.00	7.37
3	T	5	SLV	6399.87	6399.87	2.26	47153.70	47153.70	54708.00	30733.00	23975.00	7.37
3	T	5	SLV	-6474.27	6474.27	2.26	47153.70	47153.70	54708.00	30733.00	23975.00	7.28
3	T	5	SLV	-6474.27	6474.27	2.26	47153.70	47153.70	54708.00	30733.00	23975.00	7.28
3	T	6	SLV	900.31	900.31	2.20	46023.50	46023.50	53014.30	30733.00	22281.30	51.12
3	T	6	SLV	900.31	900.31	2.20	46023.50	46023.50	53014.30	30733.00	22281.30	51.12
3	T	6	SLV	-974.72	974.72	2.20	46023.50	46023.50	53014.30	30733.00	22281.30	47.22
3	T	6	SLV	-974.72	974.72	2.20	46023.50	46023.50	53014.30	30733.00	22281.30	47.22
3	T	6	SLV	900.31	900.31	2.22	46451.80	46451.80	53719.70	30733.00	22986.80	51.60
3	T	6	SLV	900.31	900.31	2.22	46451.80	46451.80	53719.70	30733.00	22986.80	51.60
3	T	6	SLV	-974.72	974.72	2.22	46451.80	46451.80	53719.70	30733.00	22986.80	47.66
3	T	6	SLV	-974.72	974.72	2.22	46451.80	46451.80	53719.70	30733.00	22986.80	47.66
3	T	7	SLV	10234.90	10234.90	2.15	44862.70	44862.70	50643.30	30733.00	19910.30	4.38
3	T	7	SLV	10234.90	10234.90	2.15	44862.70	44862.70	50643.30	30733.00	19910.30	4.38
3	T	7	SLV	-10309.30	10309.30	2.15	44862.70	44862.70	50643.30	30733.00	19910.30	4.35
3	T	7	SLV	-10309.30	10309.30	2.15	44862.70	44862.70	50643.30	30733.00	19910.30	4.35
3	T	7	SLV	10234.90	10234.90	2.28	47573.80	47573.80	55323.40	30733.00	24590.40	4.65
3	T	7	SLV	10234.90	10234.90	2.28	47573.80	47573.80	55323.40	30733.00	24590.40	4.65
3	T	7	SLV	-10309.30	10309.30	2.28	47573.80	47573.80	55323.40	30733.00	24590.40	4.61
3	T	7	SLV	-10309.30	10309.30	2.28	47573.80	47573.80	55323.40	30733.00	24590.40	4.61
3	T	8	SLV	8022.54	8022.54	2.17	45213.40	45213.40	51334.50	30733.00	20601.50	5.64
3	T	8	SLV	8022.54	8022.54	2.17	45213.40	45213.40	51334.50	30733.00	20601.50	5.64
3	T	8	SLV	-8096.94	8096.94	2.17	45213.40	45213.40	51334.50	30733.00	20601.50	5.58
3	T	8	SLV	-8096.94	8096.94	2.17	45213.40	45213.40	51334.50	30733.00	20601.50	5.58
3	T	8	SLV	8022.54	8022.54	2.26	47240.60	47240.60	54832.60	30733.00	24099.60	5.89
3	T	8	SLV	8022.54	8022.54	2.26	47240.60	47240.60	54832.60	30733.00	24099.60	5.89
3	T	8	SLV	-8096.94	8096.94	2.26	47240.60	47240.60	54832.60	30733.00	24099.60	5.83
3	T	8	SLV	-8096.94	8096.94	2.26	47240.60	47240.60	54832.60	30733.00	24099.60	5.83

Numero del nucleo n. 108

Nodi: -21 -25 -1360 -1335

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-24515.80	-24515.80	0.00	0.00	-295.89	-24515.70	-13496.30	-0.00	45.612
1	P	9	SLU	-24515.80	-24515.80	-24822.50	-24822.50	0.00	-24515.80	-0.00	-146023.00	5.883
1	P	1	SLV	-4905.65	-4905.65	0.00	0.00	2275.53	-4945.20	12722.70	0.00	5.591
1	P	1	SLV	-4905.65	-4905.65	0.00	0.00	-2258.98	-4945.20	-12722.70	-0.00	5.632
1	P	1	SLV	-26208.50	-26208.50	0.00	0.00	2275.53	-26208.50	13563.00	0.00	5.960
1	P	1	SLV	-26208.50	-26208.50	0.00	0.00	-2258.98	-26208.50	-13563.00	-0.00	6.004
1	P	1	SLV	-4905.65	-4905.65	-31301.20	-31301.20	0.00	-4905.66	-0.00	-139955.00	4.471
1	P	1	SLV	-4905.65	-4905.65	-763.34	-763.34	0.00	-4905.66	-0.00	-139955.00	>100
1	P	1	SLV	-4905.65	-4905.65	-763.34	-31301.20	0.00	-4905.66	-0.00	-139955.00	4.471
1	P	1	SLV	-26208.50	-26208.50	-31301.20	-31301.20	0.00	-26208.50	-0.00	-146515.00	4.681
1	P	1	SLV	-26208.50	-26208.50	-763.34	-763.34	0.00	-26208.50	-0.00	-146515.00	>100
1	P	1	SLV	-26208.50	-26208.50	-763.34	-31301.20	0.00	-26208.50	-0.00	-146515.00	4.681
1	P	2	SLV	-16699.10	-16699.10	0.00	0.00	2005.63	-16699.20	13187.70	0.00	6.575
1	P	2	SLV	-16699.10	-16699.10	0.00	0.00	-1989.08	-16699.20	-13187.70	-0.00	6.630
1	P	2	SLV	-14415.00	-14415.00	0.00	0.00	2005.63	-14415.10	13097.40	0.00	6.530
1	P	2	SLV	-14415.00	-14415.00	0.00	0.00	-1989.08	-14415.10	-13097.40	-0.00	6.585
1	P	2	SLV	-16699.10	-16699.10	-15102.60	-15102.60	0.00	-16699.20	-0.00	-143742.00	9.518
1	P	2	SLV	-16699.10	-16699.10	-15102.60	-16961.90	0.00	-16699.20	-0.00	-143742.00	8.474
1	P	2	SLV	-16699.10	-16699.10	-16961.90	-16961.90	0.00	-16699.20	-0.00	-143742.00	8.474
1	P	2	SLV	-14415.00	-14415.00	-15102.60	-15102.60	0.00	-14415.10	-0.00	-143073.00	9.473
1	P	2	SLV	-14415.00	-14415.00	-15102.60	-16961.90	0.00	-14415.10	-0.00	-143073.00	8.435
1	P	2	SLV	-14415.00	-14415.00	-16961.90	-16961.90	0.00	-14415.10	-0.00	-143073.00	8.435
1	P	3	SLV	5525.13	5525.13	0.00	0.00	1097.80	5525.19	12307.60	0.00	11.211
1	P	3	SLV	5525.13	5525.13	0.00	0.00	-1081.26	5525.19	-12307.60	-0.00	11.383
1	P	3	SLV	-36639.30	-36639.30	0.00	0.00	1097.80	-36639.30	13973.80	0.00	12.729
1	P	3	SLV	-36639.30	-36639.30	0.00	0.00	-1081.26	-36639.30	-13973.80	-0.00	12.924
1	P	3	SLV	5525.13	5525.13	-45180.80	-45180.80	0.00	5526.33	-0.00	-136139.00	3.013
1	P	3	SLV	5525.13	5525.13	13116.30	13116.30	0.00	5526.31	0.00	136139.00	10.379
1	P	3	SLV	5525.13	5525.13	13116.30	45180.80	0.00	5526.31	0.00	136139.00	3.013
1	P	3	SLV	-36639.30	-36639.30	-45180.80	-45180.80	0.00	-36639.30	-0.00	-149527.00	3.310
1	P	3	SLV	-36639.30	-36639.30	13116.30	13116.30	0.00	-36639.30	0.00	149527.00	11.400
1	P	3	SLV	-36639.30	-36639.30	13116.30	45180.80	0.00	-36639.30	0.00	149527.00	3.310
1	P	4	SLV	2672.31	2672.31	0.00	0.00	-181.58	2672.30	-12420.80	-0.00	68.403
1	P	4	SLV	2672.31	2672.31	0.00	0.00	198.13	2672.30	12420.80	0.00	62.691
1	P	4	SLV	-33786.50	-33786.50	0.00	0.00	-181.58	-33786.50	-13861.50	-0.00	76.337
1	P	4	SLV	-33786.50	-33786.50	0.00	0.00	198.13	-33786.50	13861.50	0.00	69.963
1	P	4	SLV	2672.31	2672.31	-40879.00	-40879.00	0.00	2682.64	-0.00	-137185.00	3.356
1	P	4	SLV	2672.31	2672.31	8814.55	8814.55	0.00	2682.62	0.00	137185.00	15.563
1	P	4	SLV	2672.31	2672.31	8814.55	40879.00	0.00	2682.62	0.00	137185.00	3.356
1	P	4	SLV	-33786.50	-33786.50	-40879.00	-40879.00	0.00	-33786.50	-0.00	-148706.00	3.638
1	P	4	SLV	-33786.50	-33786.50	8814.55	8814.55	0.00	-33786.50	0.00	148706.00	16.871
1	P	4	SLV	-33786.50	-33786.50	8814.55	40879.00	0.00	-33786.50	0.00	148706.00	3.638
1	P	5	SLV	-4684.63	-4684.63	0.00	0.00	1973.29	-4725.48	12714.00	0.00	6.443
1	P	5	SLV	-4684.63	-4684.63	0.00	0.00	-2561.23	-4725.48	-12714.00	-0.00	4.964
1	P	5	SLV	-25987.50	-25987.50	0.00	0.00	1973.29	-25987.50	13554.30	0.00	6.869
1	P	5	SLV	-25987.50	-25987.50	0.00	0.00	-2561.23	-25987.50	-13554.30	-0.00	5.292
1	P	5	SLV	-4684.63	-4684.63	-31714.20	-31714.20	0.00	-4684.63	-0.00	-139875.00	4.410
1	P	5	SLV	-4684.63	-4684.63	-1176.41	-1176.41	0.00	-4684.63	-0.00	-139875.00	>100
1	P	5	SLV	-4684.63	-4684.63	-1176.41	-31714.20	0.00	-4684.63	-0.00	-139875.00	4.410
1	P	5	SLV	-25987.50	-25987.50	-31714.20	-31714.20	0.00	-25987.50	-0.00	-146451.00	4.618
1	P	5	SLV	-25987.50	-25987.50	-1176.41	-1176.41	0.00	-25987.50	-0.00	-146451.00	>100
1	P	5	SLV	-25987.50	-25987.50	-1176.41	-31714.20	0.00	-25987.50	-0.00	-146451.00	4.618
1	P	6	SLV	-16478.10	-16478.10	0.00	0.00	1703.39	-16478.20	13179.00	0.00	7.737
1	P	6	SLV	-16478.10	-16478.10	0.00	0.00	-2291.32	-16478.20	-13179.00	-0.00	5.752
1	P	6	SLV	-14194.00	-14194.00	0.00	0.00	1703.39	-14194.00	13088.70	0.00	7.684
1	P	6	SLV	-14194.00	-14194.00	0.00	0.00	-2291.32	-14194.00	-13088.70	-0.00	5.712
1	P	6	SLV	-16478.10	-16478.10	-15515.60	-15515.60	0.00	-16478.10	-0.00	-143678.00	9.260
1	P	6	SLV	-16478.10	-16478.10	-15515.60	-17375.00	0.00	-16478.10	-0.00	-143678.00	8.269
1	P	6	SLV	-16478.10	-16478.10	-17375.00	-17375.00	0.00	-16478.10	-0.00	-143678.00	8.269
1	P	6	SLV	-14194.00	-14194.00	-15515.60	-15515.60	0.00	-14194.00	-0.00	-143008.00	9.217
1	P	6	SLV	-14194.00	-14194.00	-15515.60	-17375.00	0.00	-14194.00	-0.00	-143008.00	8.231
1	P	6	SLV	-14194.00	-14194.00	-17375.00	-17375.00	0.00	-14194.00	-0.00	-143008.00	8.231
1	P	7	SLV	5746.15	5746.15	0.00	0.00	795.56	5746.15	12298.80	0.00	15.459
1	P	7	SLV	5746.15	5746.15	0.00	0.00	-1383.50	5746.15	-12298.80	-0.00	8.890
1	P	7	SLV	-36418.30	-36418.30	0.00	0.00	795.56	-36418.30	13965.10	0.00	17.554
1	P	7	SLV	-36418.30	-36418.30	0.00	0.00	-1383.50	-36418.30	-13965.10	-0.00	10.094
1	P	7	SLV	5746.15	5746.15	-45593.90	-45593.90	0.00	5746.49	-0.00	-136058.00	2.984
1	P	7	SLV	5746.15	5746.15	12703.20	12703.20	0.00	5746.50	0.00	136058.00	10.710
1	P	7	SLV	5746.15	5746.15	12703.20	45593.90	0.00	5746.50	0.00	136058.00	2.984
1	P	7	SLV	-36418.30	-36418.30	-45593.90	-45593.90	0.00	-36418.30	-0.00	-149463.00	3.278
1	P	7	SLV	-36418.30	-36418.30	12703.20	12703.20	0.00	-36418.30	0.00	149463.00	11.766
1	P	7	SLV	-36418.30	-36418.30	12703.20	45593.90	0.00	-36418.30	0.00	149463.00	3.278
1	P	8	SLV	2893.33	2893.33	0.00	0.00	-483.82	2893.36	-12412.00	-0.00	25.654
1	P	8	SLV	2893.33	2893.33	0.00	0.00	-104.11	2893.36	-12412.00	-0.00	>100
1	P	8	SLV	-33565.50	-33565.50	0.00	0.00	-483.82	-33565.50	-13852.80	-0.00	28.632

1	P	8	SLV	-33565.50	-33565.50	0.00	0.00	-104.11	-33565.50	-13852.80	-0.00	>100
1	P	8	SLV	2893.33	2893.33	-41292.10	-41292.10	0.00	2903.06	-0.00	-137104.00	3.320
1	P	8	SLV	2893.33	2893.33	8401.47	8401.47	0.00	2903.07	0.00	137104.00	16.319
1	P	8	SLV	2893.33	2893.33	8401.47	41292.10	0.00	2903.07	0.00	137104.00	3.320
1	P	8	SLV	-33565.50	-33565.50	-41292.10	-41292.10	0.00	-33565.50	-0.00	-148643.00	3.600
1	P	8	SLV	-33565.50	-33565.50	8401.47	8401.47	0.00	-33565.50	0.00	148643.00	17.692
1	P	8	SLV	-33565.50	-33565.50	8401.47	41292.10	0.00	-33565.50	0.00	148643.00	3.600
2	P	9	SLU	-32679.50	-32679.50	0.00	0.00	-165.05	-32679.50	-13818.00	-0.00	83.718
2	P	9	SLU	-32679.50	-32679.50	-14803.50	-14803.50	0.00	-32679.50	-0.00	-148387.00	10.024
2	P	1	SLV	-11704.30	-11704.30	0.00	0.00	1374.21	-11708.00	12990.40	0.00	9.453
2	P	1	SLV	-11704.30	-11704.30	0.00	0.00	-1337.78	-11708.00	-12990.40	-0.00	9.710
2	P	1	SLV	-29014.30	-29014.30	0.00	0.00	1374.21	-29014.30	13673.60	0.00	9.950
2	P	1	SLV	-29014.30	-29014.30	0.00	0.00	-1337.78	-29014.30	-13673.60	-0.00	10.221
2	P	1	SLV	-11704.30	-11704.30	-17704.60	-17704.60	0.00	-11704.30	-0.00	-142277.00	8.036
2	P	1	SLV	-11704.30	-11704.30	-17704.60	-31301.20	0.00	-11704.30	-0.00	-142277.00	4.545
2	P	1	SLV	-11704.30	-11704.30	-1350.32	-1350.32	0.00	-11704.30	-0.00	-142277.00	>100
2	P	1	SLV	-11704.30	-11704.30	-1350.32	-31301.20	0.00	-11704.30	-0.00	-142277.00	4.545
2	P	1	SLV	-29014.30	-29014.30	-17704.60	-17704.60	0.00	-29014.30	-0.00	-147328.00	8.321
2	P	1	SLV	-29014.30	-29014.30	-17704.60	-31301.20	0.00	-29014.30	-0.00	-147328.00	4.707
2	P	1	SLV	-29014.30	-29014.30	-1350.32	-1350.32	0.00	-29014.30	-0.00	-147328.00	>100
2	P	1	SLV	-29014.30	-29014.30	-1350.32	-31301.20	0.00	-29014.30	-0.00	-147328.00	4.707
2	P	2	SLV	-21426.80	-21426.80	0.00	0.00	1212.69	-21426.80	13374.40	0.00	11.029
2	P	2	SLV	-21426.80	-21426.80	0.00	0.00	-1176.25	-21426.80	-13374.40	-0.00	11.370
2	P	2	SLV	-19291.80	-19291.80	0.00	0.00	1212.69	-19291.90	13290.10	0.00	10.959
2	P	2	SLV	-19291.80	-19291.80	0.00	0.00	-1176.25	-19291.90	-13290.10	-0.00	11.299
2	P	2	SLV	-21426.80	-21426.80	-9131.69	-15102.60	0.00	-21426.80	-0.00	-145124.00	9.609
2	P	2	SLV	-21426.80	-21426.80	-9131.69	-16961.90	0.00	-21426.80	-0.00	-145124.00	8.556
2	P	2	SLV	-21426.80	-21426.80	-9923.26	-15102.60	0.00	-21426.80	-0.00	-145124.00	9.609
2	P	2	SLV	-21426.80	-21426.80	-9923.26	-16961.90	0.00	-21426.80	-0.00	-145124.00	8.556
2	P	2	SLV	-19291.80	-19291.80	-9131.69	-15102.60	0.00	-19291.80	-0.00	-144500.00	9.568
2	P	2	SLV	-19291.80	-19291.80	-9131.69	-16961.90	0.00	-19291.80	-0.00	-144500.00	8.519
2	P	2	SLV	-19291.80	-19291.80	-9923.26	-15102.60	0.00	-19291.80	-0.00	-144500.00	9.568
2	P	2	SLV	-19291.80	-19291.80	-9923.26	-16961.90	0.00	-19291.80	-0.00	-144500.00	8.519
2	P	3	SLV	-3017.07	-3017.07	0.00	0.00	670.00	-3068.22	12648.40	0.00	18.878
2	P	3	SLV	-3017.07	-3017.07	0.00	0.00	-633.56	-3068.22	-12648.40	-0.00	19.964
2	P	3	SLV	-37701.60	-37701.60	0.00	0.00	670.00	-37701.60	14015.60	0.00	20.919
2	P	3	SLV	-37701.60	-37701.60	0.00	0.00	-633.56	-37701.60	-14015.60	-0.00	22.122
2	P	3	SLV	-3017.07	-3017.07	-24982.90	-24982.90	0.00	-3017.06	-0.00	-139269.00	5.575
2	P	3	SLV	-3017.07	-3017.07	-24982.90	-45180.80	0.00	-3017.06	-0.00	-139269.00	3.082
2	P	3	SLV	-3017.07	-3017.07	5927.97	13116.30	0.00	-3017.06	0.00	139269.00	10.618
2	P	3	SLV	-3017.07	-3017.07	5927.97	45180.80	0.00	-3017.06	0.00	139269.00	3.082
2	P	3	SLV	-37701.60	-37701.60	-24982.90	-24982.90	0.00	-37701.60	-0.00	-149831.00	5.997
2	P	3	SLV	-37701.60	-37701.60	-24982.90	-45180.80	0.00	-37701.60	-0.00	-149831.00	3.316
2	P	3	SLV	-37701.60	-37701.60	5927.97	13116.30	0.00	-37701.60	0.00	149831.00	11.423
2	P	3	SLV	-37701.60	-37701.60	5927.97	45180.80	0.00	-37701.60	0.00	149831.00	3.316
2	P	4	SLV	-5293.32	-5293.32	0.00	0.00	-95.14	-5330.59	-12738.00	-0.00	>100
2	P	4	SLV	-5293.32	-5293.32	0.00	0.00	131.58	-5330.59	12738.00	0.00	96.808
2	P	4	SLV	-35425.40	-35425.40	0.00	0.00	-95.14	-35425.40	-13926.00	-0.00	>100
2	P	4	SLV	-35425.40	-35425.40	0.00	0.00	131.58	-35425.40	13926.00	0.00	>100
2	P	4	SLV	-5293.32	-5293.32	-22648.50	-22648.50	0.00	-5293.30	-0.00	-140096.00	6.186
2	P	4	SLV	-5293.32	-5293.32	-22648.50	-40879.00	0.00	-5293.30	-0.00	-140096.00	3.427
2	P	4	SLV	-5293.32	-5293.32	3593.56	8814.55	0.00	-5293.32	0.00	140096.00	15.894
2	P	4	SLV	-5293.32	-5293.32	3593.56	40879.00	0.00	-5293.32	0.00	140096.00	3.427
2	P	4	SLV	-35425.40	-35425.40	-22648.50	-22648.50	0.00	-35425.30	-0.00	-149178.00	6.587
2	P	4	SLV	-35425.40	-35425.40	-22648.50	-40879.00	0.00	-35425.30	-0.00	-149178.00	3.649
2	P	4	SLV	-35425.40	-35425.40	3593.56	8814.55	0.00	-35425.40	0.00	149178.00	16.924
2	P	4	SLV	-35425.40	-35425.40	3593.56	40879.00	0.00	-35425.40	0.00	149178.00	3.649
2	P	5	SLV	-12048.80	-12048.80	0.00	0.00	1177.89	-12050.80	13003.90	0.00	11.040
2	P	5	SLV	-12048.80	-12048.80	0.00	0.00	-1534.10	-12050.80	-13003.90	-0.00	8.477
2	P	5	SLV	-29358.80	-29358.80	0.00	0.00	1177.89	-29358.80	13687.20	0.00	11.620
2	P	5	SLV	-29358.80	-29358.80	0.00	0.00	-1534.10	-29358.80	-13687.20	-0.00	8.922
2	P	5	SLV	-12048.80	-12048.80	-18143.20	-18143.20	0.00	-12048.90	-0.00	-142379.00	7.848
2	P	5	SLV	-12048.80	-12048.80	-18143.20	-31714.20	0.00	-12048.90	-0.00	-142379.00	4.489
2	P	5	SLV	-12048.80	-12048.80	-1788.86	-1788.86	0.00	-12048.90	-0.00	-142379.00	79.592
2	P	5	SLV	-12048.80	-12048.80	-1788.86	-31714.20	0.00	-12048.90	-0.00	-142379.00	4.489
2	P	5	SLV	-29358.80	-29358.80	-18143.20	-18143.20	0.00	-29358.80	-0.00	-147428.00	8.126
2	P	5	SLV	-29358.80	-29358.80	-18143.20	-31714.20	0.00	-29358.80	-0.00	-147428.00	4.649
2	P	5	SLV	-29358.80	-29358.80	-1788.86	-1788.86	0.00	-29358.80	-0.00	-147428.00	82.414
2	P	5	SLV	-29358.80	-29358.80	-1788.86	-31714.20	0.00	-29358.80	-0.00	-147428.00	4.649
2	P	6	SLV	-21771.30	-21771.30	0.00	0.00	1016.37	-21771.40	13388.00	0.00	13.172
2	P	6	SLV	-21771.30	-21771.30	0.00	0.00	-1372.57	-21771.40	-13388.00	-0.00	9.754
2	P	6	SLV	-19636.30	-19636.30	0.00	0.00	1016.37	-19636.30	13303.70	0.00	13.089
2	P	6	SLV	-19636.30	-19636.30	0.00	0.00	-1372.57	-19636.30	-13303.70	-0.00	9.693
2	P	6	SLV	-21771.30	-21771.30	-9570.23	-15515.60	0.00	-21771.30	-0.00	-145224.00	9.360
2	P	6	SLV	-21771.30	-21771.30	-9570.23	-17375.00	0.00	-21771.30	-0.00	-145224.00	8.358
2	P	6	SLV	-21771.30	-21771.30	-10361.80	-15515.60	0.00	-21771.30	-0.00	-145224.00	9.360
2	P	6	SLV	-21771.30	-21771.30	-10361.80	-17375.00	0.00	-21771.30	-0.00	-145224.00	8.358
2	P	6	SLV	-19636.30	-19636.30	-9570.23	-15515.60	0.00	-19636.30	-0.00	-144601.00	9.320
2	P	6	SLV	-19636.30	-19636.30	-9570.23	-17375.00	0.00	-19636.30	-0.00	-144601.00	8.322

2	P	6	SLV	-19636.30	-19636.30	-10361.80	-15515.60	0.00	-19636.30	-0.00	-144601.00	9.320
2	P	6	SLV	-19636.30	-19636.30	-10361.80	-17375.00	0.00	-19636.30	-0.00	-144601.00	8.322
2	P	7	SLV	-3361.56	-3361.56	0.00	0.00	473.68	-3410.49	12661.90	0.00	26.731
2	P	7	SLV	-3361.56	-3361.56	0.00	0.00	-829.88	-3410.49	-12661.90	-0.00	15.258
2	P	7	SLV	-38046.10	-38046.10	0.00	0.00	473.68	-38046.10	14029.10	0.00	29.618
2	P	7	SLV	-38046.10	-38046.10	0.00	0.00	-829.88	-38046.10	-14029.10	-0.00	16.905
2	P	7	SLV	-3361.56	-3361.56	-25421.50	-25421.50	0.00	-3361.55	-0.00	-139394.00	5.483
2	P	7	SLV	-3361.56	-3361.56	-25421.50	-45593.90	0.00	-3361.55	-0.00	-139394.00	3.057
2	P	7	SLV	-3361.56	-3361.56	5489.42	12703.20	0.00	-3361.56	0.00	139394.00	10.973
2	P	7	SLV	-3361.56	-3361.56	5489.42	45593.90	0.00	-3361.56	0.00	139394.00	3.057
2	P	7	SLV	-38046.10	-38046.10	-25421.50	-25421.50	0.00	-38046.10	-0.00	-149930.00	5.898
2	P	7	SLV	-38046.10	-38046.10	-25421.50	-45593.90	0.00	-38046.10	-0.00	-149930.00	3.288
2	P	7	SLV	-38046.10	-38046.10	5489.42	12703.20	0.00	-38046.10	0.00	149930.00	11.803
2	P	7	SLV	-38046.10	-38046.10	5489.42	45593.90	0.00	-38046.10	0.00	149930.00	3.288
2	P	8	SLV	-5637.80	-5637.80	0.00	0.00	-291.46	-5673.10	-12751.50	-0.00	43.750
2	P	8	SLV	-5637.80	-5637.80	0.00	0.00	-64.74	-5673.10	-12751.50	-0.00	>100
2	P	8	SLV	-35769.80	-35769.80	0.00	0.00	-291.46	-35769.80	-13939.60	-0.00	47.826
2	P	8	SLV	-35769.80	-35769.80	0.00	0.00	-64.74	-35769.80	-13939.60	-0.00	>100
2	P	8	SLV	-5637.80	-5637.80	-23087.00	-23087.00	0.00	-5637.79	-0.00	-140220.00	6.074
2	P	8	SLV	-5637.80	-5637.80	-23087.00	-41292.10	0.00	-5637.79	-0.00	-140220.00	3.396
2	P	8	SLV	-5637.80	-5637.80	3155.01	8401.47	0.00	-5637.80	0.00	140220.00	16.690
2	P	8	SLV	-5637.80	-5637.80	3155.01	41292.10	0.00	-5637.80	0.00	140220.00	3.396
2	P	8	SLV	-35769.80	-35769.80	-23087.00	-23087.00	0.00	-35769.90	-0.00	-149277.00	6.466
2	P	8	SLV	-35769.80	-35769.80	-23087.00	-41292.10	0.00	-35769.90	-0.00	-149277.00	3.615
2	P	8	SLV	-35769.80	-35769.80	3155.01	8401.47	0.00	-35769.80	0.00	149277.00	17.768
2	P	8	SLV	-35769.80	-35769.80	3155.01	41292.10	0.00	-35769.80	0.00	149277.00	3.615
3	P	9	SLU	-39708.50	-39708.50	0.00	0.00	-25.36	-39708.60	-14094.50	-0.00	>100
3	P	9	SLU	-39708.50	-39708.50	-242.04	-242.04	0.00	-39708.60	-0.00	-150406.00	>100
3	P	1	SLV	-17642.60	-17642.60	0.00	0.00	345.06	-17642.60	13225.00	0.00	38.327
3	P	1	SLV	-17642.60	-17642.60	0.00	0.00	-329.75	-17642.60	-13225.00	-0.00	40.106
3	P	1	SLV	-31201.70	-31201.70	0.00	0.00	345.06	-31201.70	13759.80	0.00	39.876
3	P	1	SLV	-31201.70	-31201.70	0.00	0.00	-329.75	-31201.70	-13759.80	-0.00	41.728
3	P	1	SLV	-17642.60	-17642.60	-989.42	-989.42	0.00	-17642.60	-0.00	-144018.00	>100
3	P	1	SLV	-17642.60	-17642.60	-989.42	-31301.20	0.00	-17642.60	-0.00	-144018.00	4.601
3	P	1	SLV	-17642.60	-17642.60	680.19	763.34	0.00	-17642.60	0.00	144018.00	>100
3	P	1	SLV	-17642.60	-17642.60	680.19	31301.20	0.00	-17642.60	0.00	144018.00	4.601
3	P	1	SLV	-31201.70	-31201.70	-989.42	-989.42	0.00	-31201.70	-0.00	-147961.00	>100
3	P	1	SLV	-31201.70	-31201.70	-989.42	-31301.20	0.00	-31201.70	-0.00	-147961.00	4.727
3	P	1	SLV	-31201.70	-31201.70	680.19	763.34	0.00	-31201.70	0.00	147961.00	>100
3	P	1	SLV	-31201.70	-31201.70	680.19	31301.20	0.00	-31201.70	0.00	147961.00	4.727
3	P	2	SLV	-25431.30	-25431.30	0.00	0.00	303.70	-25431.30	13532.40	0.00	44.558
3	P	2	SLV	-25431.30	-25431.30	0.00	0.00	-288.39	-25431.30	-13532.40	-0.00	46.923
3	P	2	SLV	-23413.00	-23413.00	0.00	0.00	303.70	-23413.00	13452.80	0.00	44.296
3	P	2	SLV	-23413.00	-23413.00	0.00	0.00	-288.39	-23413.00	-13452.80	-0.00	46.647
3	P	2	SLV	-25431.30	-25431.30	19.38	15102.60	0.00	-25431.30	0.00	146289.00	9.686
3	P	2	SLV	-25431.30	-25431.30	19.38	16961.90	0.00	-25431.30	0.00	146289.00	8.625
3	P	2	SLV	-25431.30	-25431.30	-328.61	-15102.60	0.00	-25431.30	-0.00	-146289.00	9.686
3	P	2	SLV	-25431.30	-25431.30	-328.61	-16961.90	0.00	-25431.30	-0.00	-146289.00	8.625
3	P	2	SLV	-23413.00	-23413.00	19.38	15102.60	0.00	-23413.00	0.00	145702.00	9.648
3	P	2	SLV	-23413.00	-23413.00	19.38	16961.90	0.00	-23413.00	0.00	145702.00	8.590
3	P	2	SLV	-23413.00	-23413.00	-328.61	-15102.60	0.00	-23413.00	-0.00	-145702.00	9.648
3	P	2	SLV	-23413.00	-23413.00	-328.61	-16961.90	0.00	-23413.00	-0.00	-145702.00	8.590
3	P	3	SLV	-10575.40	-10575.40	0.00	0.00	171.60	-10584.40	12945.90	0.00	75.442
3	P	3	SLV	-10575.40	-10575.40	0.00	0.00	-156.29	-10584.40	-12945.90	-0.00	82.833
3	P	3	SLV	-38268.90	-38268.90	0.00	0.00	171.60	-38268.90	14037.90	0.00	81.806
3	P	3	SLV	-38268.90	-38268.90	0.00	0.00	-156.29	-38268.90	-14037.90	-0.00	89.820
3	P	3	SLV	-10575.40	-10575.40	-1935.07	-13116.30	0.00	-10575.40	-0.00	-141946.00	10.822
3	P	3	SLV	-10575.40	-10575.40	-1935.07	-45180.80	0.00	-10575.40	-0.00	-141946.00	3.142
3	P	3	SLV	-10575.40	-10575.40	1625.83	13116.30	0.00	-10575.40	0.00	141946.00	10.822
3	P	3	SLV	-10575.40	-10575.40	1625.83	45180.80	0.00	-10575.40	0.00	141946.00	3.142
3	P	3	SLV	-38268.90	-38268.90	-1935.07	-13116.30	0.00	-38268.90	-0.00	-149994.00	11.436
3	P	3	SLV	-38268.90	-38268.90	-1935.07	-45180.80	0.00	-38268.90	-0.00	-149994.00	3.320
3	P	3	SLV	-38268.90	-38268.90	1625.83	13116.30	0.00	-38268.90	0.00	149994.00	11.436
3	P	3	SLV	-38268.90	-38268.90	1625.83	45180.80	0.00	-38268.90	0.00	149994.00	3.320
3	P	4	SLV	-12306.50	-12306.50	0.00	0.00	-18.44	-12307.30	-13014.10	-0.00	>100
3	P	4	SLV	-12306.50	-12306.50	0.00	0.00	33.75	-12307.30	13014.10	0.00	>100
3	P	4	SLV	-36537.80	-36537.80	0.00	0.00	-18.44	-36537.80	-13969.80	-0.00	>100
3	P	4	SLV	-36537.80	-36537.80	0.00	0.00	33.75	-36537.80	13969.80	0.00	>100
3	P	4	SLV	-12306.50	-12306.50	-1736.82	-8814.55	0.00	-12306.50	-0.00	-142454.00	16.161
3	P	4	SLV	-12306.50	-12306.50	-1736.82	-40879.00	0.00	-12306.50	-0.00	-142454.00	3.485
3	P	4	SLV	-12306.50	-12306.50	1427.59	8814.55	0.00	-12306.50	0.00	142454.00	16.161
3	P	4	SLV	-12306.50	-12306.50	1427.59	40879.00	0.00	-12306.50	0.00	142454.00	3.485
3	P	4	SLV	-36537.80	-36537.80	-1736.82	-8814.55	0.00	-36537.80	-0.00	-149498.00	16.960
3	P	4	SLV	-36537.80	-36537.80	-1736.82	-40879.00	0.00	-36537.80	-0.00	-149498.00	3.657
3	P	4	SLV	-36537.80	-36537.80	1427.59	8814.55	0.00	-36537.80	0.00	149498.00	16.960
3	P	4	SLV	-36537.80	-36537.80	1427.59	40879.00	0.00	-36537.80	0.00	149498.00	3.657
3	P	5	SLV	-18593.10	-18593.10	0.00	0.00	302.87	-18593.10	13262.50	0.00	43.790
3	P	5	SLV	-18593.10	-18593.10	0.00	0.00	-371.94	-18593.10	-13262.50	-0.00	35.657
3	P	5	SLV	-32152.20	-32152.20	0.00	0.00	302.87	-32152.20	13797.20	0.00	45.555

3	P	5	SLV	-32152.20	-32152.20	0.00	0.00	-371.94	-32152.20	-13797.20	-0.00	37.095
3	P	5	SLV	-18593.10	-18593.10	-1453.29	-1453.29	0.00	-18593.10	-0.00	-144296.00	99.289
3	P	5	SLV	-18593.10	-18593.10	-1453.29	-31714.20	0.00	-18593.10	-0.00	-144296.00	4.550
3	P	5	SLV	-18593.10	-18593.10	216.32	1176.41	0.00	-18593.10	0.00	144296.00	>100
3	P	5	SLV	-18593.10	-18593.10	216.32	31714.20	0.00	-18593.10	0.00	144296.00	4.550
3	P	5	SLV	-32152.20	-32152.20	-1453.29	-1453.29	0.00	-32152.20	-0.00	-148235.00	>100
3	P	5	SLV	-32152.20	-32152.20	-1453.29	-31714.20	0.00	-32152.20	-0.00	-148235.00	4.674
3	P	5	SLV	-32152.20	-32152.20	216.32	1176.41	0.00	-32152.20	0.00	148235.00	>100
3	P	5	SLV	-32152.20	-32152.20	216.32	31714.20	0.00	-32152.20	0.00	148235.00	4.674
3	P	6	SLV	-26381.80	-26381.80	0.00	0.00	261.51	-26381.80	13569.90	0.00	51.890
3	P	6	SLV	-26381.80	-26381.80	0.00	0.00	-330.59	-26381.80	-13569.90	-0.00	41.048
3	P	6	SLV	-24363.50	-24363.50	0.00	0.00	261.51	-24363.50	13490.30	0.00	51.586
3	P	6	SLV	-24363.50	-24363.50	0.00	0.00	-330.59	-24363.50	-13490.30	-0.00	40.807
3	P	6	SLV	-26381.80	-26381.80	-444.49	-15515.60	0.00	-26381.80	-0.00	-146565.00	9.446
3	P	6	SLV	-26381.80	-26381.80	-444.49	-17375.00	0.00	-26381.80	-0.00	-146565.00	8.435
3	P	6	SLV	-26381.80	-26381.80	-792.48	-15515.60	0.00	-26381.80	-0.00	-146565.00	9.446
3	P	6	SLV	-26381.80	-26381.80	-792.48	-17375.00	0.00	-26381.80	-0.00	-146565.00	8.435
3	P	6	SLV	-24363.50	-24363.50	-444.49	-15515.60	0.00	-24363.50	-0.00	-145979.00	9.408
3	P	6	SLV	-24363.50	-24363.50	-444.49	-17375.00	0.00	-24363.50	-0.00	-145979.00	8.402
3	P	6	SLV	-24363.50	-24363.50	-792.48	-15515.60	0.00	-24363.50	-0.00	-145979.00	9.408
3	P	6	SLV	-24363.50	-24363.50	-792.48	-17375.00	0.00	-24363.50	-0.00	-145979.00	8.402
3	P	7	SLV	-11525.90	-11525.90	0.00	0.00	129.41	-11530.40	12983.30	0.00	>100
3	P	7	SLV	-11525.90	-11525.90	0.00	0.00	-198.48	-11530.40	-12983.30	-0.00	65.413
3	P	7	SLV	-39219.40	-39219.40	0.00	0.00	129.41	-39219.40	14075.20	0.00	>100
3	P	7	SLV	-39219.40	-39219.40	0.00	0.00	-198.48	-39219.40	-14075.20	-0.00	70.914
3	P	7	SLV	-11525.90	-11525.90	-2398.94	-12703.20	0.00	-11525.90	-0.00	-142225.00	11.196
3	P	7	SLV	-11525.90	-11525.90	-2398.94	-45593.90	0.00	-11525.90	-0.00	-142225.00	3.119
3	P	7	SLV	-11525.90	-11525.90	1161.96	12703.20	0.00	-11525.90	0.00	142225.00	11.196
3	P	7	SLV	-11525.90	-11525.90	1161.96	45593.90	0.00	-11525.90	0.00	142225.00	3.119
3	P	7	SLV	-39219.40	-39219.40	-2398.94	-12703.20	0.00	-39219.40	-0.00	-150266.00	11.829
3	P	7	SLV	-39219.40	-39219.40	-2398.94	-45593.90	0.00	-39219.40	-0.00	-150266.00	3.296
3	P	7	SLV	-39219.40	-39219.40	1161.96	12703.20	0.00	-39219.40	0.00	150266.00	11.829
3	P	7	SLV	-39219.40	-39219.40	1161.96	45593.90	0.00	-39219.40	0.00	150266.00	3.296
3	P	8	SLV	-13257.00	-13257.00	0.00	0.00	-60.63	-13257.00	-13051.60	-0.00	>100
3	P	8	SLV	-13257.00	-13257.00	0.00	0.00	-8.45	-13257.00	-13051.60	-0.00	>100
3	P	8	SLV	-37488.30	-37488.30	0.00	0.00	-60.63	-37488.30	-14007.20	-0.00	>100
3	P	8	SLV	-37488.30	-37488.30	0.00	0.00	-8.45	-37488.30	-14007.20	-0.00	>100
3	P	8	SLV	-13257.00	-13257.00	-2200.69	-8401.47	0.00	-13257.00	-0.00	-142733.00	16.989
3	P	8	SLV	-13257.00	-13257.00	-2200.69	-41292.10	0.00	-13257.00	-0.00	-142733.00	3.457
3	P	8	SLV	-13257.00	-13257.00	963.72	8401.47	0.00	-13257.00	0.00	142733.00	16.989
3	P	8	SLV	-13257.00	-13257.00	963.72	41292.10	0.00	-13257.00	0.00	142733.00	3.457
3	P	8	SLV	-37488.30	-37488.30	-2200.69	-8401.47	0.00	-37488.30	-0.00	-149770.00	17.827
3	P	8	SLV	-37488.30	-37488.30	-2200.69	-41292.10	0.00	-37488.30	-0.00	-149770.00	3.627
3	P	8	SLV	-37488.30	-37488.30	963.72	8401.47	0.00	-37488.30	0.00	149770.00	17.827
3	P	8	SLV	-37488.30	-37488.30	963.72	41292.10	0.00	-37488.30	0.00	149770.00	3.627
3	T	9	SLU	-39091.10	-39091.10	0.00	0.00	46.62	-39091.10	14070.20	0.00	>100
3	T	9	SLU	-39091.10	-39091.10	15740.00	15740.00	0.00	-39091.10	0.00	150229.00	9.544
3	T	1	SLV	-17167.70	-17167.70	0.00	0.00	185.79	-17167.70	13206.20	0.00	71.082
3	T	1	SLV	-17167.70	-17167.70	0.00	0.00	-171.62	-17167.70	-13206.20	-0.00	76.950
3	T	1	SLV	-30726.80	-30726.80	0.00	0.00	185.79	-30726.80	13741.10	0.00	73.961
3	T	1	SLV	-30726.80	-30726.80	0.00	0.00	-171.62	-30726.80	-13741.10	-0.00	80.067
3	T	1	SLV	-17167.70	-17167.70	1392.39	1392.39	0.00	-17167.70	0.00	143880.00	>100
3	T	1	SLV	-17167.70	-17167.70	1392.39	31301.20	0.00	-17167.70	0.00	143880.00	4.597
3	T	1	SLV	-17167.70	-17167.70	18397.30	18397.30	0.00	-17167.70	0.00	143880.00	7.821
3	T	1	SLV	-17167.70	-17167.70	18397.30	31301.20	0.00	-17167.70	0.00	143880.00	4.597
3	T	1	SLV	-30726.80	-30726.80	1392.39	1392.39	0.00	-30726.80	0.00	147824.00	>100
3	T	1	SLV	-30726.80	-30726.80	1392.39	31301.20	0.00	-30726.80	0.00	147824.00	4.723
3	T	1	SLV	-30726.80	-30726.80	18397.30	18397.30	0.00	-30726.80	0.00	147824.00	8.035
3	T	1	SLV	-30726.80	-30726.80	18397.30	31301.20	0.00	-30726.80	0.00	147824.00	4.723
3	T	2	SLV	-24956.40	-24956.40	0.00	0.00	165.19	-24956.40	13513.60	0.00	81.808
3	T	2	SLV	-24956.40	-24956.40	0.00	0.00	-151.02	-24956.40	-13513.60	-0.00	89.484
3	T	2	SLV	-22938.10	-22938.10	0.00	0.00	165.19	-22938.10	13434.00	0.00	81.326
3	T	2	SLV	-22938.10	-22938.10	0.00	0.00	-151.02	-22938.10	-13434.00	-0.00	88.957
3	T	2	SLV	-24956.40	-24956.40	10549.10	15102.60	0.00	-24956.40	0.00	146151.00	9.677
3	T	2	SLV	-24956.40	-24956.40	10549.10	16961.90	0.00	-24956.40	0.00	146151.00	8.616
3	T	2	SLV	-24956.40	-24956.40	9240.61	15102.60	0.00	-24956.40	0.00	146151.00	9.677
3	T	2	SLV	-24956.40	-24956.40	9240.61	16961.90	0.00	-24956.40	0.00	146151.00	8.616
3	T	2	SLV	-22938.10	-22938.10	10549.10	15102.60	0.00	-22938.10	0.00	145564.00	9.638
3	T	2	SLV	-22938.10	-22938.10	10549.10	16961.90	0.00	-22938.10	0.00	145564.00	8.582
3	T	2	SLV	-22938.10	-22938.10	9240.61	15102.60	0.00	-22938.10	0.00	145564.00	9.638
3	T	2	SLV	-22938.10	-22938.10	9240.61	16961.90	0.00	-22938.10	0.00	145564.00	8.582
3	T	3	SLV	-10100.50	-10100.50	0.00	0.00	91.94	-10111.80	12927.20	0.00	>100
3	T	3	SLV	-10100.50	-10100.50	0.00	0.00	-77.77	-10111.80	-12927.20	-0.00	>100
3	T	3	SLV	-37794.00	-37794.00	0.00	0.00	91.94	-37794.00	14019.20	0.00	>100
3	T	3	SLV	-37794.00	-37794.00	0.00	0.00	-77.77	-37794.00	-14019.20	-0.00	>100
3	T	3	SLV	-10100.50	-10100.50	-6543.53	-13116.30	0.00	-10100.50	-0.00	-141806.00	10.811
3	T	3	SLV	-10100.50	-10100.50	-6543.53	-45180.80	0.00	-10100.50	-0.00	-141806.00	3.139
3	T	3	SLV	-10100.50	-10100.50	26333.20	26333.20	0.00	-10100.50	0.00	141806.00	5.385
3	T	3	SLV	-10100.50	-10100.50	26333.20	45180.80	0.00	-10100.50	0.00	141806.00	3.139

3	T	3	SLV	-37794.00	-37794.00	-6543.53	-13116.30	0.00	-37794.00	-0.00	-149858.00	11.425
3	T	3	SLV	-37794.00	-37794.00	-6543.53	-45180.80	0.00	-37794.00	-0.00	-149858.00	3.317
3	T	3	SLV	-37794.00	-37794.00	26333.20	26333.20	0.00	-37794.00	0.00	149858.00	5.691
3	T	3	SLV	-37794.00	-37794.00	26333.20	45180.80	0.00	-37794.00	0.00	149858.00	3.317
3	T	4	SLV	-11831.60	-11831.60	0.00	0.00	-9.10	-11834.60	-12995.40	-0.00	>100
3	T	4	SLV	-11831.60	-11831.60	0.00	0.00	23.27	-11834.60	12995.40	0.00	>100
3	T	4	SLV	-36062.90	-36062.90	0.00	0.00	-9.10	-36062.90	-13951.10	-0.00	>100
3	T	4	SLV	-36062.90	-36062.90	0.00	0.00	23.27	-36062.90	13951.10	0.00	>100
3	T	4	SLV	-11831.60	-11831.60	-4189.07	-8814.55	0.00	-11831.60	-0.00	-142315.00	16.145
3	T	4	SLV	-11831.60	-11831.60	-4189.07	-40879.00	0.00	-11831.60	-0.00	-142315.00	3.481
3	T	4	SLV	-11831.60	-11831.60	23978.80	23978.80	0.00	-11831.60	0.00	142315.00	5.935
3	T	4	SLV	-11831.60	-11831.60	23978.80	40879.00	0.00	-11831.60	0.00	142315.00	3.481
3	T	4	SLV	-36062.90	-36062.90	-4189.07	-8814.55	0.00	-36062.90	-0.00	-149361.00	16.945
3	T	4	SLV	-36062.90	-36062.90	-4189.07	-40879.00	0.00	-36062.90	-0.00	-149361.00	3.654
3	T	4	SLV	-36062.90	-36062.90	23978.80	23978.80	0.00	-36062.90	0.00	149361.00	6.229
3	T	4	SLV	-36062.90	-36062.90	23978.80	40879.00	0.00	-36062.90	0.00	149361.00	3.654
3	T	5	SLV	-18118.10	-18118.10	0.00	0.00	212.95	-18118.10	13243.70	0.00	62.191
3	T	5	SLV	-18118.10	-18118.10	0.00	0.00	-144.46	-18118.10	-13243.70	-0.00	91.680
3	T	5	SLV	-31677.20	-31677.20	0.00	0.00	212.95	-31677.20	13778.50	0.00	64.702
3	T	5	SLV	-31677.20	-31677.20	0.00	0.00	-144.46	-31677.20	-13778.50	-0.00	95.382
3	T	5	SLV	-18118.10	-18118.10	1277.69	1277.69	0.00	-18118.10	0.00	144157.00	>100
3	T	5	SLV	-18118.10	-18118.10	1277.69	31714.20	0.00	-18118.10	0.00	144157.00	4.546
3	T	5	SLV	-18118.10	-18118.10	18282.60	18282.60	0.00	-18118.10	0.00	144157.00	7.885
3	T	5	SLV	-18118.10	-18118.10	18282.60	31714.20	0.00	-18118.10	0.00	144157.00	4.546
3	T	5	SLV	-31677.20	-31677.20	1277.69	1277.69	0.00	-31677.20	0.00	148098.00	>100
3	T	5	SLV	-31677.20	-31677.20	1277.69	31714.20	0.00	-31677.20	0.00	148098.00	4.670
3	T	5	SLV	-31677.20	-31677.20	18282.60	18282.60	0.00	-31677.20	0.00	148098.00	8.100
3	T	5	SLV	-31677.20	-31677.20	18282.60	31714.20	0.00	-31677.20	0.00	148098.00	4.670
3	T	6	SLV	-25906.80	-25906.80	0.00	0.00	192.35	-25906.80	13551.10	0.00	70.450
3	T	6	SLV	-25906.80	-25906.80	0.00	0.00	-123.86	-25906.80	-13551.10	-0.00	>100
3	T	6	SLV	-23888.40	-23888.40	0.00	0.00	192.35	-23888.40	13471.50	0.00	70.037
3	T	6	SLV	-23888.40	-23888.40	0.00	0.00	-123.86	-23888.40	-13471.50	-0.00	>100
3	T	6	SLV	-25906.80	-25906.80	10434.40	15515.60	0.00	-25906.80	0.00	146427.00	9.437
3	T	6	SLV	-25906.80	-25906.80	10434.40	17375.00	0.00	-25906.80	0.00	146427.00	8.427
3	T	6	SLV	-25906.80	-25906.80	9125.91	15515.60	0.00	-25906.80	0.00	146427.00	9.437
3	T	6	SLV	-25906.80	-25906.80	9125.91	17375.00	0.00	-25906.80	0.00	146427.00	8.427
3	T	6	SLV	-23888.40	-23888.40	10434.40	15515.60	0.00	-23888.40	0.00	145841.00	9.400
3	T	6	SLV	-23888.40	-23888.40	10434.40	17375.00	0.00	-23888.40	0.00	145841.00	8.394
3	T	6	SLV	-23888.40	-23888.40	9125.91	15515.60	0.00	-23888.40	0.00	145841.00	9.400
3	T	6	SLV	-23888.40	-23888.40	9125.91	17375.00	0.00	-23888.40	0.00	145841.00	8.394
3	T	7	SLV	-11050.90	-11050.90	0.00	0.00	119.11	-11057.60	12964.60	0.00	>100
3	T	7	SLV	-11050.90	-11050.90	0.00	0.00	-50.61	-11057.60	-12964.60	-0.00	>100
3	T	7	SLV	-38744.40	-38744.40	0.00	0.00	119.11	-38744.40	14056.60	0.00	>100
3	T	7	SLV	-38744.40	-38744.40	0.00	0.00	-50.61	-38744.40	-14056.60	-0.00	>100
3	T	7	SLV	-11050.90	-11050.90	-6658.23	-12703.20	0.00	-11050.90	-0.00	-142085.00	11.185
3	T	7	SLV	-11050.90	-11050.90	-6658.23	-45593.90	0.00	-11050.90	-0.00	-142085.00	3.116
3	T	7	SLV	-11050.90	-11050.90	26218.50	26218.50	0.00	-11050.90	0.00	142085.00	5.419
3	T	7	SLV	-11050.90	-11050.90	26218.50	45593.90	0.00	-11050.90	0.00	142085.00	3.116
3	T	7	SLV	-38744.40	-38744.40	-6658.23	-12703.20	0.00	-38744.40	-0.00	-150130.00	11.818
3	T	7	SLV	-38744.40	-38744.40	-6658.23	-45593.90	0.00	-38744.40	-0.00	-150130.00	3.293
3	T	7	SLV	-38744.40	-38744.40	26218.50	26218.50	0.00	-38744.40	0.00	150130.00	5.726
3	T	7	SLV	-38744.40	-38744.40	26218.50	45593.90	0.00	-38744.40	0.00	150130.00	3.293
3	T	8	SLV	-12782.00	-12782.00	0.00	0.00	18.06	-12782.00	13032.80	0.00	>100
3	T	8	SLV	-12782.00	-12782.00	0.00	0.00	50.43	-12782.00	13032.80	0.00	>100
3	T	8	SLV	-37013.30	-37013.30	0.00	0.00	18.06	-37013.30	13988.50	0.00	>100
3	T	8	SLV	-37013.30	-37013.30	0.00	0.00	50.43	-37013.30	13988.50	0.00	>100
3	T	8	SLV	-12782.00	-12782.00	-4303.76	-8401.47	0.00	-12782.00	-0.00	-142594.00	16.973
3	T	8	SLV	-12782.00	-12782.00	-4303.76	-41292.10	0.00	-12782.00	-0.00	-142594.00	3.453
3	T	8	SLV	-12782.00	-12782.00	23864.10	23864.10	0.00	-12782.00	0.00	142594.00	5.975
3	T	8	SLV	-12782.00	-12782.00	23864.10	41292.10	0.00	-12782.00	0.00	142594.00	3.453
3	T	8	SLV	-37013.30	-37013.30	-4303.76	-8401.47	0.00	-37013.30	-0.00	-149634.00	17.810
3	T	8	SLV	-37013.30	-37013.30	-4303.76	-41292.10	0.00	-37013.30	-0.00	-149634.00	3.624
3	T	8	SLV	-37013.30	-37013.30	23864.10	23864.10	0.00	-37013.30	0.00	149634.00	6.270
3	T	8	SLV	-37013.30	-37013.30	23864.10	41292.10	0.00	-37013.30	0.00	149634.00	3.624

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-17452.30	0.00	-194.10	4.84	64.26
1	P	10	SLE R	-17452.30	-18014.90	0.00	18.77	273.83
1	P	12	SLE Q	-15446.60	0.00	-142.85	4.10	55.36
1	P	12	SLE Q	-15446.60	-16238.80	0.00	16.91	250.86
2	P	10	SLE R	-23267.10	0.00	-108.27	5.50	77.81
2	P	10	SLE R	-23267.10	-10812.70	0.00	12.08	175.93
2	P	12	SLE Q	-20531.60	0.00	-79.94	4.75	67.85
2	P	12	SLE Q	-20531.60	-9746.75	0.00	10.84	157.71
3	P	10	SLE R	-28280.30	0.00	-17.06	5.95	88.60
3	P	10	SLE R	-28280.30	-379.19	0.00	6.09	91.18
3	T	10	SLE R	-27805.30	0.00	29.93	5.94	87.79

3	T	10	SLE R	-27805.30	11080.40	0.00	12.97	189.35
3	P	12	SLE Q	-24897.40	0.00	-13.44	5.23	77.92
3	P	12	SLE Q	-24897.40	-386.55	0.00	5.40	80.75
3	T	12	SLE Q	-24422.40	0.00	20.67	5.18	76.82
3	T	12	SLE Q	-24422.40	9837.49	0.00	11.47	167.44

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-15446.60	-16238.80	0.00	35.00	110.00	0.13	149.59	20.00	31.42	1809.14	250.86	1183.62	0.05	0.01
1	P	11	SLE F	-15880.20	-16698.90	0.00	35.00	110.00	0.13	149.59	20.00	31.42	1809.14	258.02	1183.75	0.05	0.01
2	P	12	SLE Q	-20531.60	-9746.75	0.00	35.00	110.00	0.13	149.55	20.00	12.57	723.14	37.13	631.77	0.01	0.00
2	P	11	SLE F	-21153.40	-10015.90	0.00	35.00	110.00	0.13	149.55	20.00	12.57	723.14	37.82	629.70	0.01	0.00
3	T	12	SLE Q	-24422.40	9837.49	0.00	35.00	110.00	0.13	150.81	20.00	6.28	361.14	18.03	489.46	0.00	0.00
3	T	11	SLE F	-25211.60	10177.50	0.00	35.00	110.00	0.13	151.30	20.00	6.28	361.14	18.90	491.67	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	30850.00	30850.00	2.14	109641.00	109641.00				3.55
1	P	1	SLV	4429.26	4429.26	2.10	107606.00	107606.00	110182.00	67612.50	42569.30	24.29
1	P	1	SLV	34321.30	34321.30	2.10	107606.00	107606.00	110182.00	67612.50	42569.30	3.14
1	P	1	SLV	34321.30	34321.30	2.10	107606.00	107606.00	110182.00	67612.50	42569.30	3.14
1	P	1	SLV	4429.26	4429.26	2.14	109815.00	109815.00	113594.00	67612.50	45981.80	24.79
1	P	1	SLV	34321.30	34321.30	2.14	109815.00	109815.00	113594.00	67612.50	45981.80	3.20
1	P	1	SLV	34321.30	34321.30	2.14	109815.00	109815.00	113594.00	67612.50	45981.80	3.20
1	P	2	SLV	20349.60	20349.60	2.12	108834.00	108834.00	112121.00	67612.50	44508.20	5.35
1	P	2	SLV	20349.60	20349.60	2.12	108834.00	108834.00	112121.00	67612.50	44508.20	5.35
1	P	2	SLV	18401.00	18401.00	2.12	108834.00	108834.00	112121.00	67612.50	44508.20	5.91
1	P	2	SLV	20349.60	20349.60	2.12	108597.00	108597.00	111778.00	67612.50	44165.00	5.34
1	P	2	SLV	20349.60	20349.60	2.12	108597.00	108597.00	111778.00	67612.50	44165.00	5.34
1	P	2	SLV	18401.00	18401.00	2.12	108597.00	108597.00	111778.00	67612.50	44165.00	5.90
1	P	3	SLV	-9254.33	9254.33	2.09	107091.00	107091.00	108394.00	67612.50	40781.50	11.57
1	P	3	SLV	48004.90	48004.90	2.09	107091.00	107091.00	108394.00	67612.50	40781.50	2.23
1	P	3	SLV	48004.90	48004.90	2.09	107091.00	107091.00	108394.00	67612.50	40781.50	2.23
1	P	3	SLV	-9254.33	9254.33	2.16	110880.00	110880.00	115268.00	67612.50	47655.50	11.98
1	P	3	SLV	48004.90	48004.90	2.16	110880.00	110880.00	115268.00	67612.50	47655.50	2.31
1	P	3	SLV	48004.90	48004.90	2.16	110880.00	110880.00	115268.00	67612.50	47655.50	2.31
1	P	4	SLV	-5062.81	5062.81	2.09	107091.00	107091.00	108874.00	67612.50	41261.60	21.15
1	P	4	SLV	43813.40	43813.40	2.09	107091.00	107091.00	108874.00	67612.50	41261.60	2.44
1	P	4	SLV	43813.40	43813.40	2.09	107091.00	107091.00	108874.00	67612.50	41261.60	2.44
1	P	4	SLV	-5062.81	5062.81	2.16	110590.00	110590.00	114802.00	67612.50	47189.20	21.84
1	P	4	SLV	43813.40	43813.40	2.16	110590.00	110590.00	114802.00	67612.50	47189.20	2.52
1	P	4	SLV	43813.40	43813.40	2.16	110590.00	110590.00	114802.00	67612.50	47189.20	2.52
1	P	5	SLV	5288.16	5288.16	2.10	107583.00	107583.00	110144.00	67612.50	42531.10	20.34
1	P	5	SLV	35180.20	35180.20	2.10	107583.00	107583.00	110144.00	67612.50	42531.10	3.06
1	P	5	SLV	35180.20	35180.20	2.10	107583.00	107583.00	110144.00	67612.50	42531.10	3.06
1	P	5	SLV	5288.16	5288.16	2.14	109792.00	109792.00	113560.00	67612.50	45947.50	20.76
1	P	5	SLV	35180.20	35180.20	2.14	109792.00	109792.00	113560.00	67612.50	45947.50	3.12
1	P	5	SLV	35180.20	35180.20	2.14	109792.00	109792.00	113560.00	67612.50	45947.50	3.12
1	P	6	SLV	21208.50	21208.50	2.12	108811.00	108811.00	112087.00	67612.50	44474.60	5.13
1	P	6	SLV	21208.50	21208.50	2.12	108811.00	108811.00	112087.00	67612.50	44474.60	5.13
1	P	6	SLV	19259.90	19259.90	2.12	108811.00	108811.00	112087.00	67612.50	44474.60	5.65
1	P	6	SLV	21208.50	21208.50	2.12	108574.00	108574.00	111745.00	67612.50	44132.20	5.12
1	P	6	SLV	21208.50	21208.50	2.12	108574.00	108574.00	111745.00	67612.50	44132.20	5.12
1	P	6	SLV	19259.90	19259.90	2.12	108574.00	108574.00	111745.00	67612.50	44132.20	5.64
1	P	7	SLV	-8395.43	8395.43	2.09	107091.00	107091.00	108358.00	67612.50	40745.10	12.76
1	P	7	SLV	48863.80	48863.80	2.09	107091.00	107091.00	108358.00	67612.50	40745.10	2.19
1	P	7	SLV	48863.80	48863.80	2.09	107091.00	107091.00	108358.00	67612.50	40745.10	2.19
1	P	7	SLV	-8395.43	8395.43	2.16	110858.00	110858.00	115233.00	67612.50	47620.10	13.20
1	P	7	SLV	48863.80	48863.80	2.16	110858.00	110858.00	115233.00	67612.50	47620.10	2.27
1	P	7	SLV	48863.80	48863.80	2.16	110858.00	110858.00	115233.00	67612.50	47620.10	2.27
1	P	8	SLV	-4203.91	4203.91	2.09	107091.00	107091.00	108836.00	67612.50	41223.70	25.47
1	P	8	SLV	44672.30	44672.30	2.09	107091.00	107091.00	108836.00	67612.50	41223.70	2.40
1	P	8	SLV	44672.30	44672.30	2.09	107091.00	107091.00	108836.00	67612.50	41223.70	2.40
1	P	8	SLV	-4203.91	4203.91	2.15	110567.00	110567.00	114766.00	67612.50	47153.40	26.30
1	P	8	SLV	44672.30	44672.30	2.15	110567.00	110567.00	114766.00	67612.50	47153.40	2.48
1	P	8	SLV	44672.30	44672.30	2.15	110567.00	110567.00	114766.00	67612.50	47153.40	2.48
2	P	9	SLU	31592.00	31592.00	2.15	110477.00	110477.00				3.50
2	P	1	SLV	4537.38	4537.38	2.11	108316.00	108316.00				23.87
2	P	1	SLV	4537.38	4537.38	2.11	108316.00	108316.00				23.87
2	P	1	SLV	35163.00	35163.00	2.11	108316.00	108316.00				3.08
2	P	1	SLV	35163.00	35163.00	2.11	108316.00	108316.00				3.08
2	P	1	SLV	4537.38	4537.38	2.15	110102.00	110102.00				24.27
2	P	1	SLV	4537.38	4537.38	2.15	110102.00	110102.00				24.27
2	P	1	SLV	35163.00	35163.00	2.15	110102.00	110102.00				3.13
2	P	1	SLV	35163.00	35163.00	2.15	110102.00	110102.00				3.13
2	P	2	SLV	20752.10	20752.10	2.13	109323.00	109323.00				5.27
2	P	2	SLV	20752.10	20752.10	2.13	109323.00	109323.00				5.27
2	P	2	SLV	18948.20	18948.20	2.13	109323.00	109323.00				5.77

2	P	2	SLV	18948.20	18948.20	2.13	109323.00	109323.00				5.77
2	P	2	SLV	20752.10	20752.10	2.13	109102.00	109102.00				5.26
2	P	2	SLV	20752.10	20752.10	2.13	109102.00	109102.00				5.26
2	P	2	SLV	18948.20	18948.20	2.13	109102.00	109102.00				5.76
2	P	2	SLV	18948.20	18948.20	2.13	109102.00	109102.00				5.76
2	P	3	SLV	-9336.05	9336.05	2.09	107408.00	107408.00				11.50
2	P	3	SLV	-9336.05	9336.05	2.09	107408.00	107408.00				11.50
2	P	3	SLV	49036.40	49036.40	2.09	107408.00	107408.00				2.19
2	P	3	SLV	49036.40	49036.40	2.09	107408.00	107408.00				2.19
2	P	3	SLV	-9336.05	9336.05	2.16	110988.00	110988.00				11.89
2	P	3	SLV	-9336.05	9336.05	2.16	110988.00	110988.00				11.89
2	P	3	SLV	49036.40	49036.40	2.16	110988.00	110988.00				2.26
2	P	3	SLV	49036.40	49036.40	2.16	110988.00	110988.00				2.26
2	P	4	SLV	-5012.80	5012.80	2.10	107646.00	107646.00				21.47
2	P	4	SLV	-5012.80	5012.80	2.10	107646.00	107646.00				21.47
2	P	4	SLV	44713.20	44713.20	2.10	107646.00	107646.00				2.41
2	P	4	SLV	44713.20	44713.20	2.10	107646.00	107646.00				2.41
2	P	4	SLV	-5012.80	5012.80	2.16	110756.00	110757.00				22.09
2	P	4	SLV	-5012.80	5012.80	2.16	110756.00	110757.00				22.09
2	P	4	SLV	44713.20	44713.20	2.16	110756.00	110757.00				2.48
2	P	4	SLV	44713.20	44713.20	2.16	110756.00	110757.00				2.48
2	P	5	SLV	5329.98	5329.98	2.11	108352.00	108351.00				20.33
2	P	5	SLV	5329.98	5329.98	2.11	108352.00	108351.00				20.33
2	P	5	SLV	35955.60	35955.60	2.11	108352.00	108351.00				3.01
2	P	5	SLV	35955.60	35955.60	2.11	108352.00	108351.00				3.01
2	P	5	SLV	5329.98	5329.98	2.15	110137.00	110137.00				20.66
2	P	5	SLV	5329.98	5329.98	2.15	110137.00	110137.00				20.66
2	P	5	SLV	35955.60	35955.60	2.15	110137.00	110137.00				3.06
2	P	5	SLV	35955.60	35955.60	2.15	110137.00	110137.00				3.06
2	P	6	SLV	21544.80	21544.80	2.13	109358.00	109358.00				5.08
2	P	6	SLV	21544.80	21544.80	2.13	109358.00	109358.00				5.08
2	P	6	SLV	19740.80	19740.80	2.13	109358.00	109358.00				5.54
2	P	6	SLV	19740.80	19740.80	2.13	109358.00	109358.00				5.54
2	P	6	SLV	21544.80	21544.80	2.13	109138.00	109138.00				5.07
2	P	6	SLV	21544.80	21544.80	2.13	109138.00	109138.00				5.07
2	P	6	SLV	19740.80	19740.80	2.13	109138.00	109138.00				5.53
2	P	6	SLV	19740.80	19740.80	2.13	109138.00	109138.00				5.53
2	P	7	SLV	-8543.45	8543.45	2.09	107444.00	107444.00				12.58
2	P	7	SLV	-8543.45	8543.45	2.09	107444.00	107444.00				12.58
2	P	7	SLV	49829.00	49829.00	2.09	107444.00	107444.00				2.16
2	P	7	SLV	49829.00	49829.00	2.09	107444.00	107444.00				2.16
2	P	7	SLV	-8543.45	8543.45	2.16	111023.00	111023.00				13.00
2	P	7	SLV	-8543.45	8543.45	2.16	111023.00	111023.00				13.00
2	P	7	SLV	49829.00	49829.00	2.16	111023.00	111023.00				2.23
2	P	7	SLV	49829.00	49829.00	2.16	111023.00	111023.00				2.23
2	P	8	SLV	-4220.19	4220.19	2.10	107683.00	107683.00				25.52
2	P	8	SLV	-4220.19	4220.19	2.10	107683.00	107683.00				25.52
2	P	8	SLV	45505.80	45505.80	2.10	107683.00	107683.00				2.37
2	P	8	SLV	45505.80	45505.80	2.10	107683.00	107683.00				2.37
2	P	8	SLV	-4220.19	4220.19	2.16	110792.00	110792.00				26.25
2	P	8	SLV	-4220.19	4220.19	2.16	110792.00	110792.00				26.25
2	P	8	SLV	45505.80	45505.80	2.16	110792.00	110792.00				2.43
2	P	8	SLV	45505.80	45505.80	2.16	110792.00	110792.00				2.43
3	P	9	SLU	31964.00	31964.00	2.17	111192.00	111192.00				3.48
3	P	1	SLV	4642.72	4642.72	2.12	108932.00	108932.00				23.46
3	P	1	SLV	4642.72	4642.72	2.12	108932.00	108932.00				23.46
3	P	1	SLV	35555.20	35555.20	2.12	108932.00	108932.00				3.06
3	P	1	SLV	35555.20	35555.20	2.12	108932.00	108932.00				3.06
3	P	1	SLV	4642.72	4642.72	2.15	110326.00	110326.00				23.76
3	P	1	SLV	4642.72	4642.72	2.15	110326.00	110326.00				23.76
3	P	1	SLV	35555.20	35555.20	2.15	110326.00	110326.00				3.10
3	P	1	SLV	35555.20	35555.20	2.15	110326.00	110326.00				3.10
3	P	2	SLV	20986.80	20986.80	2.14	109735.00	109735.00				5.23
3	P	2	SLV	20986.80	20986.80	2.14	109735.00	109735.00				5.23
3	P	2	SLV	19211.10	19211.10	2.14	109735.00	109735.00				5.71
3	P	2	SLV	19211.10	19211.10	2.14	109735.00	109735.00				5.71
3	P	2	SLV	20986.80	20986.80	2.13	109527.00	109527.00				5.22
3	P	2	SLV	20986.80	20986.80	2.13	109527.00	109527.00				5.22
3	P	2	SLV	19211.10	19211.10	2.13	109527.00	109527.00				5.70
3	P	2	SLV	19211.10	19211.10	2.13	109527.00	109527.00				5.70
3	P	3	SLV	-9326.43	9326.43	2.11	108198.00	108198.00				11.60
3	P	3	SLV	-9326.43	9326.43	2.11	108198.00	108198.00				11.60
3	P	3	SLV	49524.30	49524.30	2.11	108198.00	108198.00				2.18
3	P	3	SLV	49524.30	49524.30	2.11	108198.00	108198.00				2.18
3	P	3	SLV	-9326.43	9326.43	2.16	111045.00	111045.00				11.91
3	P	3	SLV	-9326.43	9326.43	2.16	111045.00	111045.00				11.91
3	P	3	SLV	49524.30	49524.30	2.16	111045.00	111045.00				2.24
3	P	3	SLV	49524.30	49524.30	2.16	111045.00	111045.00				2.24
3	P	4	SLV	-4955.91	4955.91	2.11	108378.00	108378.00				21.87

3	P	4	SLV	-4955.91	4955.91	2.11	108378.00	108378.00				21.87
3	P	4	SLV	45153.80	45153.80	2.11	108378.00	108378.00				2.40
3	P	4	SLV	45153.80	45153.80	2.11	108378.00	108378.00				2.40
3	P	4	SLV	-4955.91	4955.91	2.16	110870.00	110870.00				22.37
3	P	4	SLV	-4955.91	4955.91	2.16	110870.00	110870.00				22.37
3	P	4	SLV	45153.80	45153.80	2.16	110870.00	110870.00				2.46
3	P	4	SLV	45153.80	45153.80	2.16	110870.00	110870.00				2.46
3	P	5	SLV	5340.99	5340.99	2.12	109030.00	109030.00				20.41
3	P	5	SLV	5340.99	5340.99	2.12	109030.00	109030.00				20.41
3	P	5	SLV	36253.40	36253.40	2.12	109030.00	109030.00				3.01
3	P	5	SLV	36253.40	36253.40	2.12	109030.00	109030.00				3.01
3	P	5	SLV	5340.99	5340.99	2.15	110423.00	110423.00				20.67
3	P	5	SLV	5340.99	5340.99	2.15	110423.00	110423.00				20.67
3	P	5	SLV	36253.40	36253.40	2.15	110423.00	110423.00				3.05
3	P	5	SLV	36253.40	36253.40	2.15	110423.00	110423.00				3.05
3	P	6	SLV	21685.10	21685.10	2.14	109832.00	109832.00				5.06
3	P	6	SLV	21685.10	21685.10	2.14	109832.00	109832.00				5.06
3	P	6	SLV	19909.40	19909.40	2.14	109832.00	109832.00				5.52
3	P	6	SLV	19909.40	19909.40	2.14	109832.00	109832.00				5.52
3	P	6	SLV	21685.10	21685.10	2.14	109625.00	109625.00				5.06
3	P	6	SLV	21685.10	21685.10	2.14	109625.00	109625.00				5.06
3	P	6	SLV	19909.40	19909.40	2.14	109625.00	109625.00				5.51
3	P	6	SLV	19909.40	19909.40	2.14	109625.00	109625.00				5.51
3	P	7	SLV	-8628.16	8628.16	2.11	108297.00	108297.00				12.55
3	P	7	SLV	-8628.16	8628.16	2.11	108297.00	108297.00				12.55
3	P	7	SLV	50222.60	50222.60	2.11	108297.00	108297.00				2.16
3	P	7	SLV	50222.60	50222.60	2.11	108297.00	108297.00				2.16
3	P	7	SLV	-8628.16	8628.16	2.17	111142.00	111142.00				12.88
3	P	7	SLV	-8628.16	8628.16	2.17	111142.00	111142.00				12.88
3	P	7	SLV	50222.60	50222.60	2.17	111142.00	111142.00				2.21
3	P	7	SLV	50222.60	50222.60	2.17	111142.00	111142.00				2.21
3	P	8	SLV	-4257.64	4257.64	2.11	108477.00	108477.00				25.48
3	P	8	SLV	-4257.64	4257.64	2.11	108477.00	108477.00				25.48
3	P	8	SLV	45852.10	45852.10	2.11	108477.00	108477.00				2.37
3	P	8	SLV	45852.10	45852.10	2.11	108477.00	108477.00				2.37
3	P	8	SLV	-4257.64	4257.64	2.16	110966.00	110966.00				26.06
3	P	8	SLV	-4257.64	4257.64	2.16	110966.00	110966.00				26.06
3	P	8	SLV	45852.10	45852.10	2.16	110966.00	110966.00				2.42
3	P	8	SLV	45852.10	45852.10	2.16	110966.00	110966.00				2.42
3	T	9	SLU	31963.90	31963.90	2.17	111129.00	111129.00				3.48
3	T	1	SLV	35555.20	35555.20	2.12	108883.00	108883.00	112192.00	67612.50	44579.60	3.06
3	T	1	SLV	35555.20	35555.20	2.12	108883.00	108883.00	112192.00	67612.50	44579.60	3.06
3	T	1	SLV	4642.71	4642.71	2.12	108883.00	108883.00	112192.00	67612.50	44579.60	23.45
3	T	1	SLV	4642.71	4642.71	2.12	108883.00	108883.00	112192.00	67612.50	44579.60	23.45
3	T	1	SLV	35555.20	35555.20	2.15	110277.00	110277.00	114314.00	67612.50	46701.40	3.10
3	T	1	SLV	35555.20	35555.20	2.15	110277.00	110277.00	114314.00	67612.50	46701.40	3.10
3	T	1	SLV	4642.71	4642.71	2.15	110277.00	110277.00	114314.00	67612.50	46701.40	23.75
3	T	1	SLV	4642.71	4642.71	2.15	110277.00	110277.00	114314.00	67612.50	46701.40	23.75
3	T	2	SLV	19211.10	19211.10	2.14	109686.00	109686.00	113399.00	67612.50	45786.90	5.71
3	T	2	SLV	19211.10	19211.10	2.14	109686.00	109686.00	113399.00	67612.50	45786.90	5.71
3	T	2	SLV	20986.80	20986.80	2.14	109686.00	109686.00	113399.00	67612.50	45786.90	5.23
3	T	2	SLV	20986.80	20986.80	2.14	109686.00	109686.00	113399.00	67612.50	45786.90	5.23
3	T	2	SLV	19211.10	19211.10	2.13	109478.00	109478.00	113081.00	67612.50	45468.30	5.70
3	T	2	SLV	19211.10	19211.10	2.13	109478.00	109478.00	113081.00	67612.50	45468.30	5.70
3	T	2	SLV	20986.80	20986.80	2.13	109478.00	109478.00	113081.00	67612.50	45468.30	5.22
3	T	2	SLV	20986.80	20986.80	2.13	109478.00	109478.00	113081.00	67612.50	45468.30	5.22
3	T	3	SLV	49524.30	49524.30	2.11	108149.00	108149.00	111129.00	67612.50	43516.90	2.18
3	T	3	SLV	49524.30	49524.30	2.11	108149.00	108149.00	111129.00	67612.50	43516.90	2.18
3	T	3	SLV	-9326.43	9326.43	2.11	108149.00	108149.00	111129.00	67612.50	43516.90	11.60
3	T	3	SLV	-9326.43	9326.43	2.11	108149.00	108149.00	111129.00	67612.50	43516.90	11.60
3	T	3	SLV	49524.30	49524.30	2.16	110997.00	110997.00	115455.00	67612.50	47842.20	2.24
3	T	3	SLV	49524.30	49524.30	2.16	110997.00	110997.00	115455.00	67612.50	47842.20	2.24
3	T	3	SLV	-9326.43	9326.43	2.16	110997.00	110997.00	115455.00	67612.50	47842.20	11.90
3	T	3	SLV	-9326.43	9326.43	2.16	110997.00	110997.00	115455.00	67612.50	47842.20	11.90
3	T	4	SLV	45153.80	45153.80	2.11	108329.00	108329.00	111387.00	67612.50	43774.70	2.40
3	T	4	SLV	45153.80	45153.80	2.11	108329.00	108329.00	111387.00	67612.50	43774.70	2.40
3	T	4	SLV	-4955.91	4955.91	2.11	108329.00	108329.00	111387.00	67612.50	43774.70	21.86
3	T	4	SLV	-4955.91	4955.91	2.11	108329.00	108329.00	111387.00	67612.50	43774.70	21.86
3	T	4	SLV	45153.80	45153.80	2.16	110821.00	110821.00	115175.00	67612.50	47562.70	2.45
3	T	4	SLV	45153.80	45153.80	2.16	110821.00	110821.00	115175.00	67612.50	47562.70	2.45
3	T	4	SLV	-4955.91	4955.91	2.16	110821.00	110821.00	115175.00	67612.50	47562.70	22.36
3	T	4	SLV	-4955.91	4955.91	2.16	110821.00	110821.00	115175.00	67612.50	47562.70	22.36
3	T	5	SLV	36253.40	36253.40	2.12	108981.00	108981.00	112338.00	67612.50	44725.60	3.01
3	T	5	SLV	36253.40	36253.40	2.12	108981.00	108981.00	112338.00	67612.50	44725.60	3.01
3	T	5	SLV	5340.98	5340.98	2.12	108981.00	108981.00	112338.00	67612.50	44725.60	20.40
3	T	5	SLV	5340.98	5340.98	2.12	108981.00	108981.00	112338.00	67612.50	44725.60	20.40
3	T	5	SLV	36253.40	36253.40	2.15	110374.00	110374.00	114464.00	67612.50	46851.20	3.04
3	T	5	SLV	36253.40	36253.40	2.15	110374.00	110374.00	114464.00	67612.50	46851.20	3.04
3	T	5	SLV	5340.98	5340.98	2.15	110374.00	110374.00	114464.00	67612.50	46851.20	20.67

3	T	5	SLV	5340.98	5340.98	2.15	110374.00	110374.00	114464.00	67612.50	46851.20	20.67
3	T	6	SLV	19909.40	19909.40	2.14	109784.00	109784.00	113548.00	67612.50	45935.00	5.51
3	T	6	SLV	19909.40	19909.40	2.14	109784.00	109784.00	113548.00	67612.50	45935.00	5.51
3	T	6	SLV	21685.00	21685.00	2.14	109784.00	109784.00	113548.00	67612.50	45935.00	5.06
3	T	6	SLV	21685.00	21685.00	2.14	109784.00	109784.00	113548.00	67612.50	45935.00	5.06
3	T	6	SLV	19909.40	19909.40	2.14	109576.00	109576.00	113230.00	67612.50	45617.40	5.50
3	T	6	SLV	19909.40	19909.40	2.14	109576.00	109576.00	113230.00	67612.50	45617.40	5.50
3	T	6	SLV	21685.00	21685.00	2.14	109576.00	109576.00	113230.00	67612.50	45617.40	5.05
3	T	6	SLV	21685.00	21685.00	2.14	109576.00	109576.00	113230.00	67612.50	45617.40	5.05
3	T	7	SLV	50222.60	50222.60	2.11	108248.00	108248.00	111270.00	67612.50	43657.80	2.16
3	T	7	SLV	50222.60	50222.60	2.11	108248.00	108248.00	111270.00	67612.50	43657.80	2.16
3	T	7	SLV	-8628.16	8628.16	2.11	108248.00	108248.00	111270.00	67612.50	43657.80	12.55
3	T	7	SLV	-8628.16	8628.16	2.11	108248.00	108248.00	111270.00	67612.50	43657.80	12.55
3	T	7	SLV	50222.60	50222.60	2.17	111094.00	111094.00	115610.00	67612.50	47997.70	2.21
3	T	7	SLV	50222.60	50222.60	2.17	111094.00	111094.00	115610.00	67612.50	47997.70	2.21
3	T	7	SLV	-8628.16	8628.16	2.17	111094.00	111094.00	115610.00	67612.50	47997.70	12.88
3	T	7	SLV	-8628.16	8628.16	2.17	111094.00	111094.00	115610.00	67612.50	47997.70	12.88
3	T	8	SLV	45852.10	45852.10	2.11	108428.00	108428.00	111531.00	67612.50	43918.20	2.36
3	T	8	SLV	45852.10	45852.10	2.11	108428.00	108428.00	111531.00	67612.50	43918.20	2.36
3	T	8	SLV	-4257.64	4257.64	2.11	108428.00	108428.00	111531.00	67612.50	43918.20	25.47
3	T	8	SLV	-4257.64	4257.64	2.11	108428.00	108428.00	111531.00	67612.50	43918.20	25.47
3	T	8	SLV	45852.10	45852.10	2.16	110918.00	110918.00	115328.00	67612.50	47715.80	2.42
3	T	8	SLV	45852.10	45852.10	2.16	110918.00	110918.00	115328.00	67612.50	47715.80	2.42
3	T	8	SLV	-4257.64	4257.64	2.16	110918.00	110918.00	115328.00	67612.50	47715.80	26.05
3	T	8	SLV	-4257.64	4257.64	2.16	110918.00	110918.00	115328.00	67612.50	47715.80	26.05

Numero del nucleo n. 111

Nodi: -90 -89 -1507

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
26.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-31125.30	-31125.30	0.00	0.00	1234.70	-31125.30	16719.90	0.00	13.542
1	P	9	SLU	-31125.30	-31125.30	-10292.00	-10292.00	0.00	-31125.30	-0.00	-101694.00	9.881
1	P	1	SLV	4332.88	4332.88	0.00	0.00	-3229.98	4332.90	-14576.50	-0.00	4.513
1	P	1	SLV	4332.88	4332.88	0.00	0.00	6578.34	4332.90	14576.50	0.00	2.216
1	P	1	SLV	-57406.00	-57406.00	0.00	0.00	-3229.98	-57406.00	-18255.50	-0.00	5.652
1	P	1	SLV	-57406.00	-57406.00	0.00	0.00	6578.34	-57406.00	18255.50	0.00	2.775
1	P	1	SLV	4332.88	4332.88	41934.90	41934.90	0.00	4349.48	-0.00	91263.70	2.176
1	P	1	SLV	4332.88	4332.88	-36872.20	-41934.90	0.00	4349.50	-0.00	-91263.70	2.176
1	P	1	SLV	4332.88	4332.88	-36872.20	-36872.20	0.00	4349.50	-0.00	-91263.70	2.475
1	P	1	SLV	-57406.00	-57406.00	41934.90	41934.90	0.00	-57406.00	-0.00	108282.00	2.582
1	P	1	SLV	-57406.00	-57406.00	-36872.20	-41934.90	0.00	-57406.00	0.00	-108282.00	2.582
1	P	1	SLV	-57406.00	-57406.00	-36872.20	-36872.20	0.00	-57406.00	0.00	-108282.00	2.937
1	P	2	SLV	-6511.15	-6511.15	0.00	0.00	-2538.20	-6520.88	-15234.00	-0.00	6.002
1	P	2	SLV	-6511.15	-6511.15	0.00	0.00	5886.57	-6520.88	15234.00	0.00	2.588
1	P	2	SLV	-46562.00	-46562.00	0.00	0.00	-2538.20	-46562.00	-17625.50	-0.00	6.944
1	P	2	SLV	-46562.00	-46562.00	0.00	0.00	5886.57	-46562.00	17625.50	0.00	2.994
1	P	2	SLV	-6511.15	-6511.15	18433.10	18433.10	0.00	-6511.16	-0.00	94664.10	5.136
1	P	2	SLV	-6511.15	-6511.15	-13370.40	-18433.10	0.00	-6511.16	0.00	-94664.10	5.136
1	P	2	SLV	-6511.15	-6511.15	-13370.40	-13370.40	0.00	-6511.16	0.00	-94664.10	7.080
1	P	2	SLV	-46562.00	-46562.00	18433.10	18433.10	0.00	-46562.00	-0.00	105588.00	5.728
1	P	2	SLV	-46562.00	-46562.00	-13370.40	-18433.10	0.00	-46562.00	-0.00	-105588.00	5.728
1	P	2	SLV	-46562.00	-46562.00	-13370.40	-13370.40	0.00	-46562.00	-0.00	-105588.00	7.897
1	P	3	SLV	-828.95	-828.95	0.00	0.00	-846.26	-839.54	-14890.00	-0.00	17.595
1	P	3	SLV	-828.95	-828.95	0.00	0.00	4194.63	-839.54	14890.00	0.00	3.550
1	P	3	SLV	-52244.20	-52244.20	0.00	0.00	-846.26	-52244.20	-17955.60	-0.00	21.218
1	P	3	SLV	-52244.20	-52244.20	0.00	0.00	4194.63	-52244.20	17955.60	0.00	4.281
1	P	3	SLV	-828.95	-828.95	49996.70	49996.70	0.00	-828.98	-0.00	92892.20	1.858
1	P	3	SLV	-828.95	-828.95	-44934.10	-49996.70	0.00	-828.96	-0.00	-92892.20	1.858
1	P	3	SLV	-828.95	-828.95	-44934.10	-44934.10	0.00	-828.96	-0.00	-92892.20	2.067
1	P	3	SLV	-52244.20	-52244.20	49996.70	49996.70	0.00	-52244.20	-0.00	107004.00	2.140
1	P	3	SLV	-52244.20	-52244.20	-44934.10	-49996.70	0.00	-52244.20	-0.00	-107004.00	2.140
1	P	3	SLV	-52244.20	-52244.20	-44934.10	-44934.10	0.00	-52244.20	-0.00	-107004.00	2.381
1	P	4	SLV	-16097.40	-16097.40	0.00	0.00	1888.70	-16097.40	15813.10	0.00	8.373
1	P	4	SLV	-16097.40	-16097.40	0.00	0.00	1459.67	-16097.40	15813.10	0.00	10.833
1	P	4	SLV	-36975.70	-36975.70	0.00	0.00	1888.70	-37004.30	17069.90	0.00	9.038
1	P	4	SLV	-36975.70	-36975.70	0.00	0.00	1459.67	-37004.30	17069.90	0.00	11.694
1	P	4	SLV	-16097.40	-16097.40	33405.10	33405.10	0.00	-16097.40	-0.00	97614.00	2.922
1	P	4	SLV	-16097.40	-16097.40	-28342.50	-33405.10	0.00	-16097.40	0.00	-97614.00	2.922
1	P	4	SLV	-16097.40	-16097.40	-28342.50	-28342.50	0.00	-16097.40	0.00	-97614.00	3.444
1	P	4	SLV	-36975.70	-36975.70	33405.10	33405.10	0.00	-36975.70	-0.00	103178.00	3.089
1	P	4	SLV	-36975.70	-36975.70	-28342.50	-33405.10	0.00	-36975.70	0.00	-103178.00	3.089

1	P	4	SLV	-36975.70	-36975.70	-28342.50	-28342.50	0.00	-36975.70	0.00	-103178.00	3.640
1	P	5	SLV	14705.20	14705.20	0.00	0.00	-4958.38	14705.20	-13947.20	-0.00	2.813
1	P	5	SLV	14705.20	14705.20	0.00	0.00	4849.94	14705.20	13947.20	0.00	2.876
1	P	5	SLV	-47033.80	-47033.80	0.00	0.00	-4958.38	-47033.80	-17652.90	-0.00	3.560
1	P	5	SLV	-47033.80	-47033.80	0.00	0.00	4849.94	-47033.80	17652.90	0.00	3.640
1	P	5	SLV	14705.20	14705.20	25976.40	25976.40	0.00	14792.30	-0.00	87945.60	3.386
1	P	5	SLV	14705.20	14705.20	25976.40	52830.70	0.00	14792.30	-0.00	87945.60	1.665
1	P	5	SLV	14705.20	14705.20	-52830.70	-52830.70	0.00	14792.40	0.00	-87945.60	1.665
1	P	5	SLV	-47033.80	-47033.80	25976.40	25976.40	0.00	-47033.70	-0.00	105706.00	4.069
1	P	5	SLV	-47033.80	-47033.80	25976.40	52830.70	0.00	-47033.70	-0.00	105706.00	2.001
1	P	5	SLV	-47033.80	-47033.80	-52830.70	-52830.70	0.00	-47033.80	-0.00	-105706.00	2.001
1	P	6	SLV	3861.13	3861.13	0.00	0.00	-4266.60	3861.16	-14605.10	-0.00	3.423
1	P	6	SLV	3861.13	3861.13	0.00	0.00	4158.16	3861.16	14605.10	0.00	3.512
1	P	6	SLV	-36189.70	-36189.70	0.00	0.00	-4266.60	-36192.60	-17022.70	-0.00	3.990
1	P	6	SLV	-36189.70	-36189.70	0.00	0.00	4158.16	-36192.60	17022.70	0.00	4.094
1	P	6	SLV	3861.13	3861.13	2474.67	2474.67	0.00	3879.27	-0.00	91411.90	36.939
1	P	6	SLV	3861.13	3861.13	2474.67	29328.90	0.00	3879.27	-0.00	91411.90	3.117
1	P	6	SLV	3861.13	3861.13	-29328.90	-29328.90	0.00	3879.35	-0.00	-91411.90	3.117
1	P	6	SLV	-36189.70	-36189.70	2474.67	2474.67	0.00	-36189.70	-0.00	102979.00	41.613
1	P	6	SLV	-36189.70	-36189.70	2474.67	29328.90	0.00	-36189.70	-0.00	102979.00	3.511
1	P	6	SLV	-36189.70	-36189.70	-29328.90	-29328.90	0.00	-36189.70	-0.00	-102979.00	3.511
1	P	7	SLV	9543.32	9543.32	0.00	0.00	-2574.67	9543.38	-14260.50	-0.00	5.539
1	P	7	SLV	9543.32	9543.32	0.00	0.00	2466.23	9543.38	14260.50	0.00	5.782
1	P	7	SLV	-41871.90	-41871.90	0.00	0.00	-2574.67	-41878.10	-17353.20	-0.00	6.740
1	P	7	SLV	-41871.90	-41871.90	0.00	0.00	2466.23	-41878.10	17353.20	0.00	7.036
1	P	7	SLV	9543.32	9543.32	34038.30	34038.30	0.00	9559.94	-0.00	89613.50	2.633
1	P	7	SLV	9543.32	9543.32	34038.30	60892.50	0.00	9559.94	-0.00	89613.50	1.472
1	P	7	SLV	9543.32	9543.32	-60892.50	-60892.50	0.00	9559.97	-0.00	-89613.40	1.472
1	P	7	SLV	-41871.90	-41871.90	34038.30	34038.30	0.00	-41871.90	-0.00	104412.00	3.067
1	P	7	SLV	-41871.90	-41871.90	34038.30	60892.50	0.00	-41871.90	-0.00	104412.00	1.715
1	P	7	SLV	-41871.90	-41871.90	-60892.50	-60892.50	0.00	-41871.90	0.00	-104412.00	1.715
1	P	8	SLV	-5725.14	-5725.14	0.00	0.00	160.30	-5735.22	15186.40	0.00	94.740
1	P	8	SLV	-5725.14	-5725.14	0.00	0.00	-268.74	-5735.22	-15186.40	-0.00	56.511
1	P	8	SLV	-26603.40	-26603.40	0.00	0.00	160.30	-26603.50	16447.30	0.00	>100
1	P	8	SLV	-26603.40	-26603.40	0.00	0.00	-268.74	-26603.50	-16447.30	-0.00	61.203
1	P	8	SLV	-5725.14	-5725.14	17446.70	17446.70	0.00	-5725.14	-0.00	94420.40	5.412
1	P	8	SLV	-5725.14	-5725.14	17446.70	44300.90	0.00	-5725.14	-0.00	94420.40	2.131
1	P	8	SLV	-5725.14	-5725.14	-44300.90	-44300.90	0.00	-5725.14	-0.00	-94420.40	2.131
1	P	8	SLV	-26603.40	-26603.40	17446.70	17446.70	0.00	-26603.40	-0.00	100542.00	5.763
1	P	8	SLV	-26603.40	-26603.40	17446.70	44300.90	0.00	-26603.40	-0.00	100542.00	2.270
1	P	8	SLV	-26603.40	-26603.40	-44300.90	-44300.90	0.00	-26603.50	-0.00	-100542.00	2.270
2	P	9	SLU	-32182.90	-32182.90	0.00	0.00	277.30	-32182.90	16783.60	0.00	60.525
2	P	9	SLU	-32182.90	-32182.90	-9298.56	-9298.56	0.00	-32182.90	-0.00	-101963.00	10.965
2	P	1	SLV	-1918.44	-1918.44	0.00	0.00	-2219.24	-1929.28	-14956.00	-0.00	6.739
2	P	1	SLV	-1918.44	-1918.44	0.00	0.00	3595.95	-1929.28	14956.00	0.00	4.159
2	P	1	SLV	-49138.60	-49138.60	0.00	0.00	-2219.24	-49138.60	-17775.20	-0.00	8.010
2	P	1	SLV	-49138.60	-49138.60	0.00	0.00	3595.95	-49138.60	17775.20	0.00	4.943
2	P	1	SLV	-1918.44	-1918.44	23823.10	41934.90	0.00	-1918.46	-0.00	93232.60	2.223
2	P	1	SLV	-1918.44	-1918.44	23823.10	36872.20	0.00	-1918.46	-0.00	93232.60	2.529
2	P	1	SLV	-1918.44	-1918.44	-24190.90	-41934.90	0.00	-1918.46	0.00	-93232.60	2.223
2	P	1	SLV	-1918.44	-1918.44	-24190.90	-36872.20	0.00	-1918.46	0.00	-93232.60	2.529
2	P	1	SLV	-49138.60	-49138.60	23823.10	41934.90	0.00	-49138.60	-0.00	106232.00	2.533
2	P	1	SLV	-49138.60	-49138.60	23823.10	36872.20	0.00	-49138.60	-0.00	106232.00	2.881
2	P	1	SLV	-49138.60	-49138.60	-24190.90	-41934.90	0.00	-49138.60	0.00	-106232.00	2.533
2	P	1	SLV	-49138.60	-49138.60	-24190.90	-36872.20	0.00	-49138.60	0.00	-106232.00	2.881
2	P	2	SLV	-8797.47	-8797.47	0.00	0.00	-1815.16	-8805.42	-15372.20	-0.00	8.469
2	P	2	SLV	-8797.47	-8797.47	0.00	0.00	3191.87	-8805.42	15372.20	0.00	4.816
2	P	2	SLV	-42259.60	-42259.60	0.00	0.00	-1815.16	-42264.70	-17375.70	-0.00	9.573
2	P	2	SLV	-42259.60	-42259.60	0.00	0.00	3191.87	-42264.70	17375.70	0.00	5.444
2	P	2	SLV	-8797.47	-8797.47	8318.17	18433.10	0.00	-8797.48	-0.00	95371.40	5.174
2	P	2	SLV	-8797.47	-8797.47	8318.17	13370.40	0.00	-8797.48	-0.00	95371.40	7.133
2	P	2	SLV	-8797.47	-8797.47	-8685.99	-18433.10	0.00	-8797.50	-0.00	-95371.40	5.174
2	P	2	SLV	-8797.47	-8797.47	-8685.99	-13370.40	0.00	-8797.50	-0.00	-95371.40	7.133
2	P	2	SLV	-42259.60	-42259.60	8318.17	18433.10	0.00	-42259.60	-0.00	104510.00	5.670
2	P	2	SLV	-42259.60	-42259.60	8318.17	13370.40	0.00	-42259.60	-0.00	104510.00	7.816
2	P	2	SLV	-42259.60	-42259.60	-8685.99	-18433.10	0.00	-42259.60	-0.00	-104510.00	5.670
2	P	2	SLV	-42259.60	-42259.60	-8685.99	-13370.40	0.00	-42259.60	-0.00	-104510.00	7.816
2	P	3	SLV	-8012.30	-8012.30	0.00	0.00	-796.78	-8020.88	-15324.80	-0.00	19.233
2	P	3	SLV	-8012.30	-8012.30	0.00	0.00	2173.49	-8020.88	15324.80	0.00	7.051
2	P	3	SLV	-43044.80	-43044.80	0.00	0.00	-796.78	-43048.00	-17421.20	-0.00	21.864
2	P	3	SLV	-43044.80	-43044.80	0.00	0.00	2173.49	-43048.00	17421.20	0.00	8.015
2	P	3	SLV	-8012.30	-8012.30	30534.00	49996.70	0.00	-8012.31	-0.00	95128.60	1.903
2	P	3	SLV	-8012.30	-8012.30	30534.00	44934.10	0.00	-8012.31	-0.00	95128.60	2.117
2	P	3	SLV	-8012.30	-8012.30	-30901.90	-49996.70	0.00	-8012.31	-0.00	-95128.60	1.903
2	P	3	SLV	-8012.30	-8012.30	-30901.90	-44934.10	0.00	-8012.31	-0.00	-95128.60	2.117
2	P	3	SLV	-43044.80	-43044.80	30534.00	49996.70	0.00	-43044.80	-0.00	104707.00	2.094
2	P	3	SLV	-43044.80	-43044.80	30534.00	44934.10	0.00	-43044.80	-0.00	104707.00	2.330
2	P	3	SLV	-43044.80	-43044.80	-30901.90	-49996.70	0.00	-43044.70	-0.00	-104707.00	2.094
2	P	3	SLV	-43044.80	-43044.80	-30901.90	-44934.10	0.00	-43044.70	-0.00	-104707.00	2.330

2	P	4	SLV	-20114.60	-20114.60	0.00	0.00	826.55	-20114.70	16055.80	0.00	19.425
2	P	4	SLV	-20114.60	-20114.60	0.00	0.00	550.16	-20114.70	16055.80	0.00	29.184
2	P	4	SLV	-30942.40	-30942.40	0.00	0.00	826.55	-30942.40	16708.90	0.00	20.215
2	P	4	SLV	-30942.40	-30942.40	0.00	0.00	550.16	-30942.40	16708.90	0.00	30.371
2	P	4	SLV	-20114.60	-20114.60	20781.30	33405.10	0.00	-20114.70	-0.00	98833.80	2.959
2	P	4	SLV	-20114.60	-20114.60	20781.30	28342.50	0.00	-20114.70	-0.00	98833.80	3.487
2	P	4	SLV	-20114.60	-20114.60	-21149.10	-33405.10	0.00	-20114.70	-0.00	-98833.80	2.959
2	P	4	SLV	-20114.60	-20114.60	-21149.10	-28342.50	0.00	-20114.70	-0.00	-98833.80	3.487
2	P	4	SLV	-30942.40	-30942.40	20781.30	33405.10	0.00	-30942.40	-0.00	101648.00	3.043
2	P	4	SLV	-30942.40	-30942.40	20781.30	28342.50	0.00	-30942.40	-0.00	101648.00	3.586
2	P	4	SLV	-30942.40	-30942.40	-21149.10	-33405.10	0.00	-30942.40	0.00	-101648.00	3.043
2	P	4	SLV	-30942.40	-30942.40	-21149.10	-28342.50	0.00	-30942.40	0.00	-101648.00	3.586
2	P	5	SLV	5709.73	5709.73	0.00	0.00	-3204.45	5709.74	-14493.00	-0.00	4.523
2	P	5	SLV	5709.73	5709.73	0.00	0.00	2610.74	5709.74	14493.00	0.00	5.551
2	P	5	SLV	-41510.40	-41510.40	0.00	0.00	-3204.45	-41517.70	-17332.30	-0.00	5.409
2	P	5	SLV	-41510.40	-41510.40	0.00	0.00	2610.74	-41517.70	17332.30	0.00	6.639
2	P	5	SLV	5709.73	5709.73	13691.30	25976.40	0.00	5729.88	-0.00	90828.30	3.497
2	P	5	SLV	5709.73	5709.73	13691.30	52830.70	0.00	5729.88	-0.00	90828.30	1.719
2	P	5	SLV	5709.73	5709.73	-34322.70	-34322.70	0.00	5729.88	0.00	-90828.30	2.646
2	P	5	SLV	5709.73	5709.73	-34322.70	-52830.70	0.00	5729.88	0.00	-90828.30	1.719
2	P	5	SLV	-41510.40	-41510.40	13691.30	25976.40	0.00	-41510.50	-0.00	104321.00	4.016
2	P	5	SLV	-41510.40	-41510.40	13691.30	52830.70	0.00	-41510.50	-0.00	104321.00	1.975
2	P	5	SLV	-41510.40	-41510.40	-34322.70	-34322.70	0.00	-41510.50	-0.00	-104321.00	3.039
2	P	5	SLV	-41510.40	-41510.40	-34322.70	-52830.70	0.00	-41510.50	-0.00	-104321.00	1.975
2	P	6	SLV	-1169.30	-1169.30	0.00	0.00	-2800.37	-1179.96	-14910.60	-0.00	5.325
2	P	6	SLV	-1169.30	-1169.30	0.00	0.00	2206.66	-1179.96	14910.60	0.00	6.757
2	P	6	SLV	-34631.40	-34631.40	0.00	0.00	-2800.37	-34631.40	-16931.10	-0.00	6.046
2	P	6	SLV	-34631.40	-34631.40	0.00	0.00	2206.66	-34631.40	16931.10	-0.00	7.673
2	P	6	SLV	-1169.30	-1169.30	-1813.64	-2474.67	0.00	-1169.32	0.00	-92998.60	37.580
2	P	6	SLV	-1169.30	-1169.30	-1813.64	-29328.90	0.00	-1169.32	0.00	-92998.60	3.171
2	P	6	SLV	-1169.30	-1169.30	-18817.80	-18817.80	0.00	-1169.32	0.00	-92998.60	4.942
2	P	6	SLV	-1169.30	-1169.30	-18817.80	-29328.90	0.00	-1169.32	0.00	-92998.60	3.171
2	P	6	SLV	-34631.40	-34631.40	-1813.64	-2474.67	0.00	-34631.40	0.00	-102584.00	41.454
2	P	6	SLV	-34631.40	-34631.40	-1813.64	-29328.90	0.00	-34631.40	0.00	-102584.00	3.498
2	P	6	SLV	-34631.40	-34631.40	-18817.80	-18817.80	0.00	-34631.40	0.00	-102584.00	5.451
2	P	6	SLV	-34631.40	-34631.40	-18817.80	-29328.90	0.00	-34631.40	0.00	-102584.00	3.498
2	P	7	SLV	-384.13	-384.13	0.00	0.00	-1781.99	-394.61	-14863.00	-0.00	8.341
2	P	7	SLV	-384.13	-384.13	0.00	0.00	1188.28	-394.61	14863.00	0.00	12.508
2	P	7	SLV	-35416.60	-35416.60	0.00	0.00	-1781.99	-35416.70	-16977.60	-0.00	9.527
2	P	7	SLV	-35416.60	-35416.60	0.00	0.00	1188.28	-35416.70	16977.60	0.00	14.287
2	P	7	SLV	-384.13	-384.13	20402.20	34038.30	0.00	-384.17	-0.00	92753.20	2.725
2	P	7	SLV	-384.13	-384.13	20402.20	60892.50	0.00	-384.17	-0.00	92753.20	1.523
2	P	7	SLV	-384.13	-384.13	-41033.70	-41033.70	0.00	-384.14	-0.00	-92753.20	2.260
2	P	7	SLV	-384.13	-384.13	-41033.70	-60892.50	0.00	-384.14	-0.00	-92753.20	1.523
2	P	7	SLV	-35416.60	-35416.60	20402.20	34038.30	0.00	-35416.60	-0.00	102783.00	3.020
2	P	7	SLV	-35416.60	-35416.60	20402.20	60892.50	0.00	-35416.60	-0.00	102783.00	1.688
2	P	7	SLV	-35416.60	-35416.60	-41033.70	-41033.70	0.00	-35416.60	0.00	-102783.00	2.505
2	P	7	SLV	-35416.60	-35416.60	-41033.70	-60892.50	0.00	-35416.60	0.00	-102783.00	1.688
2	P	8	SLV	-12486.50	-12486.50	0.00	0.00	-158.66	-12546.00	-15598.50	-0.00	98.315
2	P	8	SLV	-12486.50	-12486.50	0.00	0.00	-435.05	-12546.00	-15598.50	-0.00	35.855
2	P	8	SLV	-23314.20	-23314.20	0.00	0.00	-158.66	-23314.30	-16248.90	-0.00	>100
2	P	8	SLV	-23314.20	-23314.20	0.00	0.00	-435.05	-23314.30	-16248.90	-0.00	37.350
2	P	8	SLV	-12486.50	-12486.50	10649.50	17446.70	0.00	-12486.50	-0.00	96508.90	5.532
2	P	8	SLV	-12486.50	-12486.50	10649.50	44300.90	0.00	-12486.50	-0.00	96508.90	2.178
2	P	8	SLV	-12486.50	-12486.50	-31280.90	-31280.90	0.00	-12486.50	-0.00	-96508.90	3.085
2	P	8	SLV	-12486.50	-12486.50	-31280.90	-44300.90	0.00	-12486.50	-0.00	-96508.90	2.178
2	P	8	SLV	-23314.20	-23314.20	10649.50	17446.70	0.00	-23314.30	-0.00	99700.80	5.715
2	P	8	SLV	-23314.20	-23314.20	10649.50	44300.90	0.00	-23314.30	-0.00	99700.80	2.251
2	P	8	SLV	-23314.20	-23314.20	-31280.90	-31280.90	0.00	-23314.30	-0.00	-99700.80	3.187
2	P	8	SLV	-23314.20	-23314.20	-31280.90	-44300.90	0.00	-23314.30	-0.00	-99700.80	2.251
3	P	9	SLU	-30650.60	-30650.60	0.00	0.00	-824.41	-30650.60	-16691.30	-0.00	20.246
3	P	9	SLU	-30650.60	-30650.60	-5610.76	-5610.76	0.00	-30650.60	0.00	-101573.00	18.103
3	P	1	SLV	-7421.63	-7421.63	0.00	0.00	-1241.97	-7430.72	-15289.10	-0.00	12.310
3	P	1	SLV	-7421.63	-7421.63	0.00	0.00	399.80	-7430.72	15289.10	0.00	38.242
3	P	1	SLV	-38383.20	-38383.20	0.00	0.00	-1241.97	-38403.60	-17151.30	-0.00	13.810
3	P	1	SLV	-38383.20	-38383.20	0.00	0.00	399.80	-38403.60	17151.30	0.00	42.899
3	P	1	SLV	-7421.63	-7421.63	7010.44	41934.90	0.00	-7421.64	-0.00	94945.90	2.264
3	P	1	SLV	-7421.63	-7421.63	7010.44	36872.20	0.00	-7421.64	-0.00	94945.90	2.575
3	P	1	SLV	-7421.63	-7421.63	-9849.94	-41934.90	0.00	-7421.64	0.00	-94945.90	2.264
3	P	1	SLV	-7421.63	-7421.63	-9849.94	-36872.20	0.00	-7421.64	0.00	-94945.90	2.575
3	P	1	SLV	-38383.20	-38383.20	7010.44	41934.90	0.00	-38383.30	-0.00	103533.00	2.469
3	P	1	SLV	-38383.20	-38383.20	7010.44	36872.20	0.00	-38383.30	-0.00	103533.00	2.808
3	P	1	SLV	-38383.20	-38383.20	-9849.94	-41934.90	0.00	-38383.30	0.00	-103533.00	2.469
3	P	1	SLV	-38383.20	-38383.20	-9849.94	-36872.20	0.00	-38383.30	0.00	-103533.00	2.808
3	P	2	SLV	-11042.50	-11042.50	0.00	0.00	-1140.06	-11047.60	-15507.90	-0.00	13.603
3	P	2	SLV	-11042.50	-11042.50	0.00	0.00	297.89	-11047.60	15507.90	0.00	52.059
3	P	2	SLV	-34762.30	-34762.30	0.00	0.00	-1140.06	-34762.40	-16938.90	-0.00	14.858
3	P	2	SLV	-34762.30	-34762.30	0.00	0.00	297.89	-34762.40	16938.90	-0.00	56.863
3	P	2	SLV	-11042.50	-11042.50	729.95	18433.10	0.00	-11042.60	-0.00	96065.10	5.212

3	P	2	SLV	-11042.50	-11042.50	729.95	13370.40	0.00	-11042.60	-0.00	96065.10	7.185
3	P	2	SLV	-11042.50	-11042.50	-3569.45	-18433.10	0.00	-11042.60	0.00	-96065.10	5.212
3	P	2	SLV	-11042.50	-11042.50	-3569.45	-13370.40	0.00	-11042.60	0.00	-96065.10	7.185
3	P	2	SLV	-34762.30	-34762.30	729.95	18433.10	0.00	-34762.40	-0.00	102617.00	5.567
3	P	2	SLV	-34762.30	-34762.30	729.95	13370.40	0.00	-34762.40	-0.00	102617.00	7.675
3	P	2	SLV	-34762.30	-34762.30	-3569.45	-18433.10	0.00	-34762.40	0.00	-102617.00	5.567
3	P	2	SLV	-34762.30	-34762.30	-3569.45	-13370.40	0.00	-34762.40	0.00	-102617.00	7.675
3	P	3	SLV	-12766.50	-12766.50	0.00	0.00	-821.91	-12813.80	-15614.70	-0.00	18.998
3	P	3	SLV	-12766.50	-12766.50	0.00	0.00	-20.25	-12813.80	-15614.70	-0.00	>100
3	P	3	SLV	-33038.40	-33038.40	0.00	0.00	-821.91	-33038.40	-16835.10	-0.00	20.483
3	P	3	SLV	-33038.40	-33038.40	0.00	0.00	-20.25	-33038.40	-16835.10	-0.00	>100
3	P	3	SLV	-12766.50	-12766.50	10634.70	49996.70	0.00	-12766.50	-0.00	96594.70	1.932
3	P	3	SLV	-12766.50	-12766.50	10634.70	44934.10	0.00	-12766.50	-0.00	96594.70	2.150
3	P	3	SLV	-12766.50	-12766.50	-13474.20	-49996.70	0.00	-12766.50	0.00	-96594.70	1.932
3	P	3	SLV	-12766.50	-12766.50	-13474.20	-44934.10	0.00	-12766.50	0.00	-96594.70	2.150
3	P	3	SLV	-33038.40	-33038.40	10634.70	49996.70	0.00	-33038.40	-0.00	102180.00	2.044
3	P	3	SLV	-33038.40	-33038.40	10634.70	44934.10	0.00	-33038.40	-0.00	102180.00	2.274
3	P	3	SLV	-33038.40	-33038.40	-13474.20	-49996.70	0.00	-33038.40	0.00	-102180.00	2.044
3	P	3	SLV	-33038.40	-33038.40	-13474.20	-44934.10	0.00	-33038.40	0.00	-102180.00	2.274
3	P	4	SLV	-20968.70	-20968.70	0.00	0.00	-359.96	-20968.80	-16107.30	-0.00	44.748
3	P	4	SLV	-20968.70	-20968.70	0.00	0.00	-482.21	-20968.80	-16107.30	-0.00	33.403
3	P	4	SLV	-24836.10	-24836.10	0.00	0.00	-359.96	-24836.20	-16340.70	-0.00	45.397
3	P	4	SLV	-24836.10	-24836.10	0.00	0.00	-482.21	-24836.20	-16340.70	-0.00	33.887
3	P	4	SLV	-20968.70	-20968.70	7460.75	33405.10	0.00	-20968.70	-0.00	99092.30	2.966
3	P	4	SLV	-20968.70	-20968.70	7460.75	28342.50	0.00	-20968.70	-0.00	99092.30	3.496
3	P	4	SLV	-20968.70	-20968.70	-10300.20	-33405.10	0.00	-20968.70	-0.00	-99092.30	2.966
3	P	4	SLV	-20968.70	-20968.70	-10300.20	-28342.50	0.00	-20968.70	-0.00	-99092.30	3.496
3	P	4	SLV	-24836.10	-24836.10	7460.75	33405.10	0.00	-24837.80	0.00	100091.00	2.996
3	P	4	SLV	-24836.10	-24836.10	7460.75	28342.50	0.00	-24837.80	0.00	100091.00	3.531
3	P	4	SLV	-24836.10	-24836.10	-10300.20	-33405.10	0.00	-24837.80	-0.00	-100091.00	2.996
3	P	4	SLV	-24836.10	-24836.10	-10300.20	-28342.50	0.00	-24837.80	-0.00	-100091.00	3.531
3	P	5	SLV	-2434.77	-2434.77	0.00	0.00	-1423.21	-2445.56	-14987.30	-0.00	10.531
3	P	5	SLV	-2434.77	-2434.77	0.00	0.00	218.57	-2445.56	14987.30	0.00	68.570
3	P	5	SLV	-33396.40	-33396.40	0.00	0.00	-1423.21	-33396.40	-16856.70	-0.00	11.844
3	P	5	SLV	-33396.40	-33396.40	0.00	0.00	218.57	-33396.40	16856.70	0.00	77.124
3	P	5	SLV	-2434.77	-2434.77	3163.27	25976.40	0.00	-2434.77	-0.00	93393.90	3.595
3	P	5	SLV	-2434.77	-2434.77	3163.27	52830.70	0.00	-2434.77	-0.00	93393.90	1.768
3	P	5	SLV	-2434.77	-2434.77	-13697.10	-25976.40	0.00	-2434.77	-0.00	-93393.90	3.595
3	P	5	SLV	-2434.77	-2434.77	-13697.10	-52830.70	0.00	-2434.77	-0.00	-93393.90	1.768
3	P	5	SLV	-33396.40	-33396.40	3163.27	25976.40	0.00	-33396.40	-0.00	102271.00	3.937
3	P	5	SLV	-33396.40	-33396.40	3163.27	52830.70	0.00	-33396.40	-0.00	102271.00	1.936
3	P	5	SLV	-33396.40	-33396.40	-13697.10	-25976.40	0.00	-33396.40	-0.00	-102271.00	3.937
3	P	5	SLV	-33396.40	-33396.40	-13697.10	-52830.70	0.00	-33396.40	-0.00	-102271.00	1.936
3	P	6	SLV	-6055.66	-6055.66	0.00	0.00	-1321.30	-6065.63	-15206.40	-0.00	11.509
3	P	6	SLV	-6055.66	-6055.66	0.00	0.00	116.66	-6065.63	15206.40	0.00	>100
3	P	6	SLV	-29775.50	-29775.50	0.00	0.00	-1321.30	-29775.50	-16638.60	-0.00	12.593
3	P	6	SLV	-29775.50	-29775.50	0.00	0.00	116.66	-29775.50	16638.60	0.00	>100
3	P	6	SLV	-6055.66	-6055.66	-3117.22	-3117.22	0.00	-6055.69	-0.00	-94523.10	30.323
3	P	6	SLV	-6055.66	-6055.66	-3117.22	-29328.90	0.00	-6055.69	-0.00	-94523.10	3.223
3	P	6	SLV	-6055.66	-6055.66	-7416.62	-7416.62	0.00	-6055.69	-0.00	-94523.10	12.745
3	P	6	SLV	-6055.66	-6055.66	-7416.62	-29328.90	0.00	-6055.69	-0.00	-94523.10	3.223
3	P	6	SLV	-29775.50	-29775.50	-3117.22	-3117.22	0.00	-29775.50	-0.00	-101351.00	32.513
3	P	6	SLV	-29775.50	-29775.50	-3117.22	-29328.90	0.00	-29775.50	-0.00	-101351.00	3.456
3	P	6	SLV	-29775.50	-29775.50	-7416.62	-7416.62	0.00	-29775.50	-0.00	-101351.00	13.665
3	P	6	SLV	-29775.50	-29775.50	-7416.62	-29328.90	0.00	-29775.50	-0.00	-101351.00	3.456
3	P	7	SLV	-7779.64	-7779.64	0.00	0.00	-1003.15	-7788.50	-15310.70	-0.00	15.263
3	P	7	SLV	-7779.64	-7779.64	0.00	0.00	-201.49	-7788.50	-15310.70	-0.00	75.988
3	P	7	SLV	-28051.50	-28051.50	0.00	0.00	-1003.15	-28051.50	-16534.60	-0.00	16.483
3	P	7	SLV	-28051.50	-28051.50	0.00	0.00	-201.49	-28051.50	-16534.60	-0.00	82.062
3	P	7	SLV	-7779.64	-7779.64	6787.54	34038.30	0.00	-7779.63	-0.00	95056.60	2.793
3	P	7	SLV	-7779.64	-7779.64	6787.54	60892.50	0.00	-7779.63	-0.00	95056.60	1.561
3	P	7	SLV	-7779.64	-7779.64	-17321.40	-34038.30	0.00	-7779.67	0.00	-95056.60	2.793
3	P	7	SLV	-7779.64	-7779.64	-17321.40	-60892.50	0.00	-7779.67	0.00	-95056.60	1.561
3	P	7	SLV	-28051.50	-28051.50	6787.54	34038.30	0.00	-28051.50	-0.00	100911.00	2.965
3	P	7	SLV	-28051.50	-28051.50	6787.54	60892.50	0.00	-28051.50	-0.00	100911.00	1.657
3	P	7	SLV	-28051.50	-28051.50	-17321.40	-34038.30	0.00	-28051.50	-0.00	-100911.00	2.965
3	P	7	SLV	-28051.50	-28051.50	-17321.40	-60892.50	0.00	-28051.50	-0.00	-100911.00	1.657
3	P	8	SLV	-15981.80	-15981.80	0.00	0.00	-541.19	-15981.90	-15806.10	-0.00	29.206
3	P	8	SLV	-15981.80	-15981.80	0.00	0.00	-663.45	-15981.90	-15806.10	-0.00	23.824
3	P	8	SLV	-19849.30	-19849.30	0.00	0.00	-541.19	-19849.30	-16039.80	-0.00	29.638
3	P	8	SLV	-19849.30	-19849.30	0.00	0.00	-663.45	-19849.30	-16039.80	-0.00	24.176
3	P	8	SLV	-15981.80	-15981.80	3613.58	17446.70	0.00	-15981.80	-0.00	97578.60	5.593
3	P	8	SLV	-15981.80	-15981.80	3613.58	44300.90	0.00	-15981.80	-0.00	97578.60	2.203
3	P	8	SLV	-15981.80	-15981.80	-14147.40	-17446.70	0.00	-15981.80	-0.00	-97578.60	5.593
3	P	8	SLV	-15981.80	-15981.80	-14147.40	-44300.90	0.00	-15981.80	-0.00	-97578.60	2.203
3	P	8	SLV	-19849.30	-19849.30	3613.58	17446.70	0.00	-19849.30	-0.00	98753.50	5.660
3	P	8	SLV	-19849.30	-19849.30	3613.58	44300.90	0.00	-19849.30	-0.00	98753.50	2.229
3	P	8	SLV	-19849.30	-19849.30	-14147.40	-17446.70	0.00	-19849.30	0.00	-98753.50	5.660
3	P	8	SLV	-19849.30	-19849.30	-14147.40	-44300.90	0.00	-19849.30	0.00	-98753.50	2.229

3	T	9	SLU	-29890.10	-29890.10	0.00	0.00	-986.13	-29890.10	-16645.50	-0.00	16.880
3	T	9	SLU	-29890.10	-29890.10	-2184.72	-2184.72	0.00	-29890.10	0.00	-101380.00	46.404
3	T	1	SLV	-6836.61	-6836.61	0.00	0.00	-1589.57	-6846.09	-15253.70	-0.00	9.596
3	T	1	SLV	-6836.61	-6836.61	0.00	0.00	-103.05	-6846.09	-15253.70	-0.00	>100
3	T	1	SLV	-37798.20	-37798.20	0.00	0.00	-1589.57	-37821.70	-17117.40	-0.00	10.769
3	T	1	SLV	-37798.20	-37798.20	0.00	0.00	-103.05	-37821.70	-17117.40	-0.00	>100
3	T	1	SLV	-6836.61	-6836.61	8536.50	32879.00	0.00	-6836.63	-0.00	94764.80	2.882
3	T	1	SLV	-6836.61	-6836.61	8536.50	30531.60	0.00	-6836.63	-0.00	94764.80	3.104
3	T	1	SLV	-6836.61	-6836.61	-16136.70	-32879.00	0.00	-6836.63	-0.00	-94764.80	2.882
3	T	1	SLV	-6836.61	-6836.61	-16136.70	-30531.60	0.00	-6836.63	-0.00	-94764.80	3.104
3	T	1	SLV	-37798.20	-37798.20	8536.50	32879.00	0.00	-37798.20	-0.00	103385.00	3.144
3	T	1	SLV	-37798.20	-37798.20	8536.50	30531.60	0.00	-37798.20	-0.00	103385.00	3.386
3	T	1	SLV	-37798.20	-37798.20	-16136.70	-32879.00	0.00	-37798.20	0.00	-103385.00	3.144
3	T	1	SLV	-37798.20	-37798.20	-16136.70	-30531.60	0.00	-37798.20	0.00	-103385.00	3.386
3	T	2	SLV	-10457.50	-10457.50	0.00	0.00	-1445.03	-10463.40	-15472.50	-0.00	10.707
3	T	2	SLV	-10457.50	-10457.50	0.00	0.00	-247.59	-10463.40	-15472.50	-0.00	62.493
3	T	2	SLV	-34177.30	-34177.30	0.00	0.00	-1445.03	-34177.30	-16903.70	-0.00	11.698
3	T	2	SLV	-34177.30	-34177.30	0.00	0.00	-247.59	-34177.30	-16903.70	-0.00	68.273
3	T	2	SLV	-10457.50	-10457.50	3431.82	13375.70	0.00	-10457.50	-0.00	95884.40	7.169
3	T	2	SLV	-10457.50	-10457.50	3431.82	11028.20	0.00	-10457.50	-0.00	95884.40	8.694
3	T	2	SLV	-10457.50	-10457.50	-11032.00	-13375.70	0.00	-10457.50	-0.00	-95884.40	7.169
3	T	2	SLV	-10457.50	-10457.50	-11032.00	-11032.00	0.00	-10457.50	-0.00	-95884.40	8.691
3	T	2	SLV	-34177.30	-34177.30	3431.82	13375.70	0.00	-34177.30	0.00	102469.00	7.661
3	T	2	SLV	-34177.30	-34177.30	3431.82	11028.20	0.00	-34177.30	0.00	102469.00	9.292
3	T	2	SLV	-34177.30	-34177.30	-11032.00	-13375.70	0.00	-34177.30	-0.00	-102469.00	7.661
3	T	2	SLV	-34177.30	-34177.30	-11032.00	-11032.00	0.00	-34177.30	-0.00	-102469.00	9.288
3	T	3	SLV	-12181.50	-12181.50	0.00	0.00	-1288.51	-12254.10	-15580.80	-0.00	12.092
3	T	3	SLV	-12181.50	-12181.50	0.00	0.00	-404.11	-12254.10	-15580.80	-0.00	38.556
3	T	3	SLV	-32453.30	-32453.30	0.00	0.00	-1288.51	-32453.30	-16799.90	-0.00	13.038
3	T	3	SLV	-32453.30	-32453.30	0.00	0.00	-404.11	-32453.30	-16799.90	-0.00	41.573
3	T	3	SLV	-12181.50	-12181.50	7642.98	40265.40	0.00	-12181.50	-0.00	96415.50	2.394
3	T	3	SLV	-12181.50	-12181.50	7642.98	37918.00	0.00	-12181.50	-0.00	96415.50	2.543
3	T	3	SLV	-12181.50	-12181.50	-15243.10	-40265.40	0.00	-12181.50	-0.00	-96415.50	2.394
3	T	3	SLV	-12181.50	-12181.50	-15243.10	-37918.00	0.00	-12181.50	-0.00	-96415.50	2.543
3	T	3	SLV	-32453.30	-32453.30	7642.98	40265.40	0.00	-32453.30	-0.00	102031.00	2.534
3	T	3	SLV	-32453.30	-32453.30	7642.98	37918.00	0.00	-32453.30	-0.00	102031.00	2.691
3	T	3	SLV	-32453.30	-32453.30	-15243.10	-40265.40	0.00	-32453.30	-0.00	-102031.00	2.534
3	T	3	SLV	-32453.30	-32453.30	-15243.10	-37918.00	0.00	-32453.30	-0.00	-102031.00	2.691
3	T	4	SLV	-20383.70	-20383.70	0.00	0.00	-885.92	-20383.70	-16072.00	-0.00	18.142
3	T	4	SLV	-20383.70	-20383.70	0.00	0.00	-806.71	-20383.70	-16072.00	-0.00	19.923
3	T	4	SLV	-24251.10	-24251.10	0.00	0.00	-885.92	-24251.20	-16305.40	-0.00	18.405
3	T	4	SLV	-24251.10	-24251.10	0.00	0.00	-806.71	-24251.20	-16305.40	-0.00	20.212
3	T	4	SLV	-20383.70	-20383.70	1772.44	27093.20	0.00	-20383.70	0.00	98915.30	3.651
3	T	4	SLV	-20383.70	-20383.70	1772.44	24745.80	0.00	-20383.70	0.00	98915.30	3.997
3	T	4	SLV	-20383.70	-20383.70	-9372.60	-27093.20	0.00	-20383.70	0.00	-98915.30	3.651
3	T	4	SLV	-20383.70	-20383.70	-9372.60	-24745.80	0.00	-20383.70	0.00	-98915.30	3.997
3	T	4	SLV	-24251.10	-24251.10	1772.44	27093.20	0.00	-24252.80	-0.00	99941.10	3.689
3	T	4	SLV	-24251.10	-24251.10	1772.44	24745.80	0.00	-24252.80	-0.00	99941.10	4.039
3	T	4	SLV	-24251.10	-24251.10	-9372.60	-27093.20	0.00	-24252.80	-0.00	-99941.10	3.689
3	T	4	SLV	-24251.10	-24251.10	-9372.60	-24745.80	0.00	-24252.80	-0.00	-99941.10	4.039
3	T	5	SLV	-1849.75	-1849.75	0.00	0.00	-1152.61	-1860.49	-14951.80	-0.00	12.972
3	T	5	SLV	-1849.75	-1849.75	0.00	0.00	333.92	-1860.49	14951.80	0.00	44.777
3	T	5	SLV	-32811.30	-32811.30	0.00	0.00	-1152.61	-32811.40	-16821.50	-0.00	14.594
3	T	5	SLV	-32811.30	-32811.30	0.00	0.00	333.92	-32811.40	16821.50	0.00	50.376
3	T	5	SLV	-1849.75	-1849.75	12640.00	19833.90	0.00	-1849.77	-0.00	93211.20	4.700
3	T	5	SLV	-1849.75	-1849.75	12640.00	43576.70	0.00	-1849.77	-0.00	93211.20	2.139
3	T	5	SLV	-1849.75	-1849.75	-12033.20	-19833.90	0.00	-1849.77	0.00	-93211.20	4.700
3	T	5	SLV	-1849.75	-1849.75	-12033.20	-43576.70	0.00	-1849.77	0.00	-93211.20	2.139
3	T	5	SLV	-32811.30	-32811.30	12640.00	19833.90	0.00	-32811.40	-0.00	102122.00	5.149
3	T	5	SLV	-32811.30	-32811.30	12640.00	43576.70	0.00	-32811.40	-0.00	102122.00	2.344
3	T	5	SLV	-32811.30	-32811.30	-12033.20	-19833.90	0.00	-32811.30	-0.00	-102122.00	5.149
3	T	5	SLV	-32811.30	-32811.30	-12033.20	-43576.70	0.00	-32811.30	-0.00	-102122.00	2.344
3	T	6	SLV	-5470.63	-5470.63	0.00	0.00	-1008.07	-5480.89	-15171.00	-0.00	15.050
3	T	6	SLV	-5470.63	-5470.63	0.00	0.00	189.38	-5480.89	15171.00	0.00	80.111
3	T	6	SLV	-29190.50	-29190.50	0.00	0.00	-1008.07	-29190.50	-16603.30	-0.00	16.470
3	T	6	SLV	-29190.50	-29190.50	0.00	0.00	189.38	-29190.50	16603.30	0.00	87.674
3	T	6	SLV	-5470.63	-5470.63	7535.30	7535.30	0.00	-5470.64	-0.00	94341.10	12.520
3	T	6	SLV	-5470.63	-5470.63	7535.30	24073.40	0.00	-5470.64	-0.00	94341.10	3.919
3	T	6	SLV	-5470.63	-5470.63	-6928.51	-6928.51	0.00	-5470.64	0.00	-94341.10	13.616
3	T	6	SLV	-5470.63	-5470.63	-6928.51	-24073.40	0.00	-5470.64	0.00	-94341.10	3.919
3	T	6	SLV	-29190.50	-29190.50	7535.30	7535.30	0.00	-29190.50	-0.00	101202.00	13.430
3	T	6	SLV	-29190.50	-29190.50	7535.30	24073.40	0.00	-29190.50	-0.00	101202.00	4.204
3	T	6	SLV	-29190.50	-29190.50	-6928.51	-6928.51	0.00	-29190.50	0.00	-101202.00	14.607
3	T	6	SLV	-29190.50	-29190.50	-6928.51	-24073.40	0.00	-29190.50	0.00	-101202.00	4.204
3	T	7	SLV	-7194.63	-7194.63	0.00	0.00	-851.55	-7203.91	-15275.30	-0.00	17.938
3	T	7	SLV	-7194.63	-7194.63	0.00	0.00	32.86	-7203.91	15275.30	0.00	>100
3	T	7	SLV	-27466.50	-27466.50	0.00	0.00	-851.55	-27466.50	-16499.40	-0.00	19.376
3	T	7	SLV	-27466.50	-27466.50	0.00	0.00	32.86	-27466.50	16499.40	0.00	>100
3	T	7	SLV	-7194.63	-7194.63	11746.50	27220.30	0.00	-7194.64	-0.00	94875.60	3.485

3	T	7	SLV	-7194.63	-7194.63	11746.50	50963.10	0.00	-7194.64	-0.00	94875.60	1.862
3	T	7	SLV	-7194.63	-7194.63	-11139.70	-27220.30	0.00	-7194.66	-0.00	-94875.60	3.485
3	T	7	SLV	-7194.63	-7194.63	-11139.70	-50963.10	0.00	-7194.66	-0.00	-94875.60	1.862
3	T	7	SLV	-27466.50	-27466.50	11746.50	27220.30	0.00	-27466.40	-0.00	100762.00	3.702
3	T	7	SLV	-27466.50	-27466.50	11746.50	50963.10	0.00	-27466.40	-0.00	100762.00	1.977
3	T	7	SLV	-27466.50	-27466.50	-11139.70	-27220.30	0.00	-27466.50	-0.00	-100762.00	3.702
3	T	7	SLV	-27466.50	-27466.50	-11139.70	-50963.10	0.00	-27466.50	-0.00	-100762.00	1.977
3	T	8	SLV	-15396.80	-15396.80	0.00	0.00	-448.95	-15396.90	-15770.80	-0.00	35.128
3	T	8	SLV	-15396.80	-15396.80	0.00	0.00	-369.74	-15396.90	-15770.80	-0.00	42.654
3	T	8	SLV	-19264.20	-19264.20	0.00	0.00	-448.95	-19264.30	-16004.40	-0.00	35.648
3	T	8	SLV	-19264.20	-19264.20	0.00	0.00	-369.74	-19264.30	-16004.40	-0.00	43.286
3	T	8	SLV	-15396.80	-15396.80	5875.91	14048.10	0.00	-15396.80	-0.00	97399.70	6.933
3	T	8	SLV	-15396.80	-15396.80	5875.91	37790.90	0.00	-15396.80	-0.00	97399.70	2.577
3	T	8	SLV	-15396.80	-15396.80	-5269.12	-14048.10	0.00	-15396.90	-0.00	-97399.70	6.933
3	T	8	SLV	-15396.80	-15396.80	-5269.12	-37790.90	0.00	-15396.90	-0.00	-97399.70	2.577
3	T	8	SLV	-19264.20	-19264.20	5875.91	14048.10	0.00	-19264.20	0.00	98576.40	7.017
3	T	8	SLV	-19264.20	-19264.20	5875.91	37790.90	0.00	-19264.20	0.00	98576.40	2.608
3	T	8	SLV	-19264.20	-19264.20	-5269.12	-14048.10	0.00	-19264.30	-0.00	-98576.40	7.017
3	T	8	SLV	-19264.20	-19264.20	-5269.12	-37790.90	0.00	-19264.30	-0.00	-98576.40	2.608

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-23014.20	0.00	915.31	9.08	114.24
1	P	10	SLE R	-23014.20	-6819.36	0.00	10.54	152.93
1	P	12	SLE Q	-21350.40	0.00	809.98	8.24	104.20
1	P	12	SLE Q	-21350.40	-5447.89	0.00	9.00	130.97
2	P	10	SLE R	-23598.40	0.00	217.85	5.98	84.43
2	P	10	SLE R	-23598.40	-6348.60	0.00	10.23	148.66
2	P	12	SLE Q	-21714.40	0.00	195.75	5.48	77.48
2	P	12	SLE Q	-21714.40	-5249.81	0.00	8.91	129.81
3	P	10	SLE R	-22346.30	0.00	-585.11	7.41	97.14
3	P	10	SLE R	-22346.30	-3980.11	0.00	8.00	117.00
3	T	10	SLE R	-21761.20	0.00	-713.97	7.89	101.14
3	T	10	SLE R	-21761.20	-1874.59	0.00	6.13	90.60
3	P	12	SLE Q	-20409.00	0.00	-511.70	6.67	87.69
3	P	12	SLE Q	-20409.00	-3343.34	0.00	7.06	103.46
3	T	12	SLE Q	-19824.00	0.00	-627.83	7.08	91.11
3	T	12	SLE Q	-19824.00	-1748.34	0.00	5.62	83.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{Fd} <daN>	Sic.T
1	P	9	SLU	3887.84	3887.84	2.50	100612.00	101318.00				25.88
1	P	1	SLV	29651.50	29651.50	2.44	98277.00	98277.00	92506.00	55319.40	37186.70	3.12
1	P	1	SLV	-39730.90	39730.90	2.44	98277.00	98277.00	92506.00	55319.40	37186.70	2.33
1	P	1	SLV	-39730.90	39730.90	2.44	98277.00	98277.00	92506.00	55319.40	37186.70	2.33
1	P	1	SLV	29651.50	29651.50	2.50	100612.00	105273.00	103507.00	55319.40	48187.50	3.39
1	P	1	SLV	-39730.90	39730.90	2.50	100612.00	105273.00	103507.00	55319.40	48187.50	2.53
1	P	1	SLV	-39730.90	39730.90	2.50	100612.00	105273.00	103507.00	55319.40	48187.50	2.53
1	P	2	SLV	11369.80	11369.80	2.46	98857.20	98857.20	94586.70	55319.40	39267.40	8.32
1	P	2	SLV	-21449.20	21449.20	2.46	98857.20	98857.20	94586.70	55319.40	39267.40	4.41
1	P	2	SLV	-21449.20	21449.20	2.46	98857.20	98857.20	93532.90	55319.40	38213.60	4.36
1	P	2	SLV	11369.80	11369.80	2.50	100612.00	103641.00	101632.00	55319.40	46312.20	8.85
1	P	2	SLV	-21449.20	21449.20	2.50	100612.00	103641.00	101632.00	55319.40	46312.20	4.69
1	P	2	SLV	-21449.20	21449.20	2.50	100612.00	103641.00	101632.00	55319.40	46312.20	4.69
1	P	3	SLV	33094.80	33094.80	2.44	98351.10	98351.10	93487.70	55319.40	38168.30	2.82
1	P	3	SLV	-43174.20	43174.20	2.44	98351.10	98351.10	93487.70	55319.40	38168.30	2.17
1	P	3	SLV	-43174.20	43174.20	2.44	98351.10	98351.10	93487.70	55319.40	38168.30	2.17
1	P	3	SLV	33094.80	33094.80	2.50	100612.00	104496.00	102605.00	55319.40	47285.50	3.04
1	P	3	SLV	-43174.20	43174.20	2.50	100612.00	104496.00	102605.00	55319.40	47285.50	2.33
1	P	3	SLV	-43174.20	43174.20	2.50	100612.00	104496.00	102605.00	55319.40	47285.50	2.33
1	P	4	SLV	17764.60	17764.60	2.48	99705.30	99705.30	96493.00	55319.40	41173.70	5.43
1	P	4	SLV	-27844.00	27844.00	2.48	99705.30	99705.30	96493.00	55319.40	41173.70	3.47
1	P	4	SLV	-27844.00	27844.00	2.48	99705.30	99705.30	96493.00	55319.40	41173.70	3.47
1	P	4	SLV	17764.60	17764.60	2.50	100612.00	102198.00	100041.00	55319.40	44721.90	5.63
1	P	4	SLV	-27844.00	27844.00	2.50	100612.00	102198.00	100041.00	55319.40	44721.90	3.59
1	P	4	SLV	-27844.00	27844.00	2.50	100612.00	102198.00	100041.00	55319.40	44721.90	3.59
1	P	5	SLV	42721.90	42721.90	2.44	98277.00	98277.00	90597.30	55319.40	35278.00	2.12
1	P	5	SLV	42721.90	42721.90	2.44	98277.00	98277.00	90597.30	55319.40	35278.00	2.12
1	P	5	SLV	-26660.40	26660.40	2.44	98277.00	98277.00	90597.30	55319.40	35278.00	3.40
1	P	5	SLV	42721.90	42721.90	2.50	100612.00	103712.00	101711.00	55319.40	46391.40	2.36
1	P	5	SLV	42721.90	42721.90	2.50	100612.00	103712.00	101711.00	55319.40	46391.40	2.36
1	P	5	SLV	-26660.40	26660.40	2.50	100612.00	103712.00	101711.00	55319.40	46391.40	3.77
1	P	6	SLV	24440.20	24440.20	2.44	98277.00	98277.00	85121.30	55319.40	29801.90	3.48
1	P	6	SLV	24440.20	24440.20	2.44	98277.00	98277.00	92592.70	55319.40	37273.30	3.79
1	P	6	SLV	-8378.81	8378.81	2.44	98277.00	98277.00	92592.70	55319.40	37273.30	11.05
1	P	6	SLV	24440.20	24440.20	2.50	100612.00	102080.00	97024.40	55319.40	41705.00	3.97

1	P	6	SLV	24440.20	24440.20	2.50	100612.00	102080.00	99910.50	55319.40	44591.20	4.09
1	P	6	SLV	-8378.81	8378.81	2.50	100612.00	102080.00	99910.50	55319.40	44591.20	11.92
1	P	7	SLV	46165.20	46165.20	2.44	98277.00	98277.00	91541.60	55319.40	36222.20	1.98
1	P	7	SLV	46165.20	46165.20	2.44	98277.00	98277.00	91541.60	55319.40	36222.20	1.98
1	P	7	SLV	-30103.80	30103.80	2.44	98277.00	98277.00	91541.60	55319.40	36222.20	3.04
1	P	7	SLV	46165.20	46165.20	2.50	100612.00	102935.00	100844.00	55319.40	45524.60	2.18
1	P	7	SLV	46165.20	46165.20	2.50	100612.00	102935.00	100844.00	55319.40	45524.60	2.18
1	P	7	SLV	-30103.80	30103.80	2.50	100612.00	102935.00	100844.00	55319.40	45524.60	3.34
1	P	8	SLV	30835.00	30835.00	2.45	98787.40	98787.40	94436.00	55319.40	39116.60	3.06
1	P	8	SLV	30835.00	30835.00	2.45	98787.40	98787.40	94436.00	55319.40	39116.60	3.06
1	P	8	SLV	-14773.60	14773.60	2.45	98787.40	98787.40	94436.00	55319.40	39116.60	6.39
1	P	8	SLV	30835.00	30835.00	2.50	100612.00	100637.00	98373.00	55319.40	43053.60	3.19
1	P	8	SLV	30835.00	30835.00	2.50	100612.00	100637.00	98373.00	55319.40	43053.60	3.19
1	P	8	SLV	-14773.60	14773.60	2.50	100612.00	100637.00	98373.00	55319.40	43053.60	6.66
2	P	9	SLU	5184.33	5184.33	2.50	100612.00	101477.00				19.41
2	P	1	SLV	-40599.90	40599.90	2.45	98448.30	98448.30				2.42
2	P	1	SLV	-40599.90	40599.90	2.45	98448.30	98448.30				2.42
2	P	1	SLV	31452.80	31452.80	2.45	98448.30	98448.30				3.13
2	P	1	SLV	31452.80	31452.80	2.45	98448.30	98448.30				3.13
2	P	1	SLV	-40599.90	40599.90	2.50	100612.00	104029.00				2.48
2	P	1	SLV	-40599.90	40599.90	2.50	100612.00	104029.00				2.48
2	P	1	SLV	31452.80	31452.80	2.50	100612.00	104029.00				3.20
2	P	1	SLV	31452.80	31452.80	2.50	100612.00	104029.00				3.20
2	P	2	SLV	-21155.00	21155.00	2.46	99060.10	99060.10				4.68
2	P	2	SLV	-21155.00	21155.00	2.46	99060.10	99060.10				4.68
2	P	2	SLV	12007.90	12007.90	2.46	99060.10	99060.10				8.25
2	P	2	SLV	12007.90	12007.90	2.46	99060.10	99060.10				8.25
2	P	2	SLV	-21155.00	21155.00	2.50	100612.00	102994.00				4.76
2	P	2	SLV	-21155.00	21155.00	2.50	100612.00	102994.00				4.76
2	P	2	SLV	12007.90	12007.90	2.50	100612.00	102994.00				8.38
2	P	2	SLV	12007.90	12007.90	2.50	100612.00	102994.00				8.38
2	P	3	SLV	-44872.90	44872.90	2.46	98990.50	98990.50				2.21
2	P	3	SLV	-44872.90	44872.90	2.46	98990.50	98990.50				2.21
2	P	3	SLV	35725.80	35725.80	2.46	98990.50	98990.50				2.77
2	P	3	SLV	35725.80	35725.80	2.46	98990.50	98990.50				2.77
2	P	3	SLV	-44872.90	44872.90	2.50	100612.00	103112.00				2.24
2	P	3	SLV	-44872.90	44872.90	2.50	100612.00	103112.00				2.24
2	P	3	SLV	35725.80	35725.80	2.50	100612.00	103112.00				2.82
2	P	3	SLV	35725.80	35725.80	2.50	100612.00	103112.00				2.82
2	P	4	SLV	-29090.60	29090.60	2.49	100059.00	100059.00				3.44
2	P	4	SLV	-29090.60	29090.60	2.49	100059.00	100059.00				3.44
2	P	4	SLV	19943.40	19943.40	2.49	100059.00	100059.00				5.02
2	P	4	SLV	19943.40	19943.40	2.49	100059.00	100059.00				5.02
2	P	4	SLV	-29090.60	29090.60	2.50	100612.00	101290.00				3.46
2	P	4	SLV	-29090.60	29090.60	2.50	100612.00	101290.00				3.46
2	P	4	SLV	19943.40	19943.40	2.50	100612.00	101290.00				5.04
2	P	4	SLV	19943.40	19943.40	2.50	100612.00	101290.00				5.04
2	P	5	SLV	45166.50	45166.50	2.44	98277.00	98277.00				2.18
2	P	5	SLV	45166.50	45166.50	2.44	98277.00	98277.00				2.18
2	P	5	SLV	-26886.10	26886.10	2.44	98277.00	98277.00				3.66
2	P	5	SLV	-26886.10	26886.10	2.44	98277.00	98277.00				3.66
2	P	5	SLV	45166.50	45166.50	2.50	100612.00	102881.00				2.23
2	P	5	SLV	45166.50	45166.50	2.50	100612.00	102881.00				2.23
2	P	5	SLV	-26886.10	26886.10	2.50	100612.00	102881.00				3.74
2	P	5	SLV	-26886.10	26886.10	2.50	100612.00	102881.00				3.74
2	P	6	SLV	25721.60	25721.60	2.44	98381.50	98381.40				3.82
2	P	6	SLV	25721.60	25721.60	2.44	98381.50	98381.40				3.82
2	P	6	SLV	-7441.25	7441.25	2.44	98381.50	98381.40				13.22
2	P	6	SLV	-7441.25	7441.25	2.44	98381.50	98381.40				13.22
2	P	6	SLV	25721.60	25721.60	2.50	100612.00	101845.00				3.91
2	P	6	SLV	25721.60	25721.60	2.50	100612.00	101845.00				3.91
2	P	6	SLV	-7441.25	7441.25	2.50	100612.00	101845.00				13.52
2	P	6	SLV	-7441.25	7441.25	2.50	100612.00	101845.00				13.52
2	P	7	SLV	49439.50	49439.50	2.44	98311.30	98311.30				1.99
2	P	7	SLV	49439.50	49439.50	2.44	98311.30	98311.30				1.99
2	P	7	SLV	-31159.10	31159.10	2.44	98311.30	98311.30				3.16
2	P	7	SLV	-31159.10	31159.10	2.44	98311.30	98311.30				3.16
2	P	7	SLV	49439.50	49439.50	2.50	100612.00	101964.00				2.04
2	P	7	SLV	49439.50	49439.50	2.50	100612.00	101964.00				2.04
2	P	7	SLV	-31159.10	31159.10	2.50	100612.00	101964.00				3.23
2	P	7	SLV	-31159.10	31159.10	2.50	100612.00	101964.00				3.23
2	P	8	SLV	33657.20	33657.20	2.47	99386.70	99386.70				2.95
2	P	8	SLV	33657.20	33657.20	2.47	99386.70	99386.70				2.95
2	P	8	SLV	-15376.80	15376.80	2.47	99386.70	99386.70				6.46
2	P	8	SLV	-15376.80	15376.80	2.47	99386.70	99386.70				6.46
2	P	8	SLV	33657.20	33657.20	2.49	100339.00	100339.00				2.98
2	P	8	SLV	33657.20	33657.20	2.49	100339.00	100339.00				2.98
2	P	8	SLV	-15376.80	15376.80	2.49	100339.00	100339.00				6.53
2	P	8	SLV	-15376.80	15376.80	2.49	100339.00	100339.00				6.53

3	P	9	SLU	5710.08	5710.08	2.50	100612.00	101246.00				17.62
3	P	1	SLV	-38401.70	38401.70	2.46	98938.10	98938.10				2.58
3	P	1	SLV	-38401.70	38401.70	2.46	98938.10	98938.10				2.58
3	P	1	SLV	30467.20	30467.20	2.46	98938.10	98938.10				3.25
3	P	1	SLV	30467.20	30467.20	2.46	98938.10	98938.10				3.25
3	P	1	SLV	-38401.70	38401.70	2.50	100612.00	102410.00				2.62
3	P	1	SLV	-38401.70	38401.70	2.50	100612.00	102410.00				2.62
3	P	1	SLV	30467.20	30467.20	2.50	100612.00	102410.00				3.30
3	P	1	SLV	30467.20	30467.20	2.50	100612.00	102410.00				3.30
3	P	2	SLV	-19474.10	19474.10	2.47	99259.00	99259.00				5.10
3	P	2	SLV	-19474.10	19474.10	2.47	99259.00	99259.00				5.10
3	P	2	SLV	11539.60	11539.60	2.47	99259.00	99259.00				8.60
3	P	2	SLV	11539.60	11539.60	2.47	99259.00	99259.00				8.60
3	P	2	SLV	-19474.10	19474.10	2.50	100612.00	101865.00				5.17
3	P	2	SLV	-19474.10	19474.10	2.50	100612.00	101865.00				5.17
3	P	2	SLV	11539.60	11539.60	2.50	100612.00	101865.00				8.72
3	P	2	SLV	11539.60	11539.60	2.50	100612.00	101865.00				8.72
3	P	3	SLV	-43004.40	43004.40	2.47	99411.50	99411.50				2.31
3	P	3	SLV	-43004.40	43004.40	2.47	99411.50	99411.50				2.31
3	P	3	SLV	35069.90	35069.90	2.47	99411.50	99411.50				2.83
3	P	3	SLV	35069.90	35069.90	2.47	99411.50	99411.50				2.83
3	P	3	SLV	-43004.40	43004.40	2.50	100612.00	101606.00				2.34
3	P	3	SLV	-43004.40	43004.40	2.50	100612.00	101606.00				2.34
3	P	3	SLV	35069.90	35069.90	2.50	100612.00	101606.00				2.87
3	P	3	SLV	35069.90	35069.90	2.50	100612.00	101606.00				2.87
3	P	4	SLV	-28022.00	28022.00	2.49	100134.00	100134.00				3.57
3	P	4	SLV	-28022.00	28022.00	2.49	100134.00	100134.00				3.57
3	P	4	SLV	20087.50	20087.50	2.49	100134.00	100134.00				4.98
3	P	4	SLV	20087.50	20087.50	2.49	100134.00	100134.00				4.98
3	P	4	SLV	-28022.00	28022.00	2.50	100472.00	100472.00				3.59
3	P	4	SLV	-28022.00	28022.00	2.50	100472.00	100472.00				3.59
3	P	4	SLV	20087.50	20087.50	2.50	100472.00	100472.00				5.00
3	P	4	SLV	20087.50	20087.50	2.50	100472.00	100472.00				5.00
3	P	5	SLV	43718.40	43718.40	2.45	98494.40	98494.40				2.25
3	P	5	SLV	43718.40	43718.40	2.45	98494.40	98494.40				2.25
3	P	5	SLV	-25150.50	25150.50	2.45	98494.40	98494.40				3.92
3	P	5	SLV	-25150.50	25150.50	2.45	98494.40	98494.40				3.92
3	P	5	SLV	43718.40	43718.40	2.50	100612.00	101660.00				2.30
3	P	5	SLV	43718.40	43718.40	2.50	100612.00	101660.00				2.30
3	P	5	SLV	-25150.50	25150.50	2.50	100612.00	101660.00				4.00
3	P	5	SLV	-25150.50	25150.50	2.50	100612.00	101660.00				4.00
3	P	6	SLV	24790.80	24790.80	2.46	98816.70	98816.80				3.99
3	P	6	SLV	24790.80	24790.80	2.46	98816.70	98816.80				3.99
3	P	6	SLV	-6222.94	6222.94	2.46	98816.70	98816.80				15.88
3	P	6	SLV	-6222.94	6222.94	2.46	98816.70	98816.80				15.88
3	P	6	SLV	24790.80	24790.80	2.50	100612.00	101115.00				4.06
3	P	6	SLV	24790.80	24790.80	2.50	100612.00	101115.00				4.06
3	P	6	SLV	-6222.94	6222.94	2.50	100612.00	101115.00				16.17
3	P	6	SLV	-6222.94	6222.94	2.50	100612.00	101115.00				16.17
3	P	7	SLV	48321.10	48321.10	2.46	98969.90	98969.90				2.05
3	P	7	SLV	48321.10	48321.10	2.46	98969.90	98969.90				2.05
3	P	7	SLV	-29753.20	29753.20	2.46	98969.90	98969.90				3.33
3	P	7	SLV	-29753.20	29753.20	2.46	98969.90	98969.90				3.33
3	P	7	SLV	48321.10	48321.10	2.50	100612.00	100855.00				2.08
3	P	7	SLV	48321.10	48321.10	2.50	100612.00	100855.00				2.08
3	P	7	SLV	-29753.20	29753.20	2.50	100612.00	100855.00				3.38
3	P	7	SLV	-29753.20	29753.20	2.50	100612.00	100855.00				3.38
3	P	8	SLV	33338.70	33338.70	2.48	99695.10	99695.10				2.99
3	P	8	SLV	33338.70	33338.70	2.48	99695.10	99695.10				2.99
3	P	8	SLV	-14770.80	14770.80	2.48	99695.10	99695.10				6.75
3	P	8	SLV	-14770.80	14770.80	2.48	99695.10	99695.10				6.75
3	P	8	SLV	33338.70	33338.70	2.49	100035.00	100035.00				3.00
3	P	8	SLV	33338.70	33338.70	2.49	100035.00	100035.00				3.00
3	P	8	SLV	-14770.80	14770.80	2.49	100035.00	100035.00				6.77
3	P	8	SLV	-14770.80	14770.80	2.49	100035.00	100035.00				6.77
3	T	9	SLU	5710.07	5710.07	2.50	100612.00	101132.00				17.62
3	T	1	SLV	-38401.70	38401.70	2.46	98886.10	98886.10	94648.70	55319.40	39329.30	2.46
3	T	1	SLV	-38401.70	38401.70	2.46	98886.10	98886.10	94648.70	55319.40	39329.30	2.46
3	T	1	SLV	30467.20	30467.20	2.46	98886.10	98886.10	94648.70	55319.40	39329.30	3.11
3	T	1	SLV	30467.20	30467.20	2.46	98886.10	98886.10	94648.70	55319.40	39329.30	3.11
3	T	1	SLV	-38401.70	38401.70	2.50	100612.00	102322.00	100178.00	55319.40	44858.30	2.61
3	T	1	SLV	-38401.70	38401.70	2.50	100612.00	102322.00	100178.00	55319.40	44858.30	2.61
3	T	1	SLV	30467.20	30467.20	2.50	100612.00	102322.00	100178.00	55319.40	44858.20	3.29
3	T	1	SLV	30467.20	30467.20	2.50	100612.00	102322.00	100178.00	55319.40	44858.20	3.29
3	T	2	SLV	-19474.10	19474.10	2.47	99207.20	99207.20	94714.20	55319.40	39394.80	4.86
3	T	2	SLV	-19474.10	19474.10	2.47	99207.20	99207.20	93540.50	55319.40	38221.10	4.80
3	T	2	SLV	11539.60	11539.60	2.47	99207.20	99207.20	94714.20	55319.40	39394.80	8.21
3	T	2	SLV	11539.60	11539.60	2.47	99207.20	99207.20	93542.40	55319.40	38223.00	8.11
3	T	2	SLV	-19474.10	19474.10	2.50	100612.00	101777.00	99581.00	55319.40	44261.70	5.11

3	T	2	SLV	-19474.10	19474.10	2.50	100612.00	101777.00	99581.00	55319.40	44261.70	5.11
3	T	2	SLV	11539.60	11539.60	2.50	100612.00	101777.00	99581.00	55319.40	44261.70	8.63
3	T	2	SLV	11539.60	11539.60	2.50	100612.00	101777.00	99581.00	55319.40	44261.70	8.63
3	T	3	SLV	-43004.40	43004.40	2.47	99359.70	99359.80	95708.00	55319.40	40388.60	2.23
3	T	3	SLV	-43004.40	43004.40	2.47	99359.70	99359.80	95708.00	55319.40	40388.60	2.23
3	T	3	SLV	35069.90	35069.90	2.47	99359.70	99359.80	95708.00	55319.40	40388.60	2.73
3	T	3	SLV	35069.90	35069.90	2.47	99359.70	99359.80	95708.00	55319.40	40388.60	2.73
3	T	3	SLV	-43004.40	43004.40	2.50	100612.00	101518.00	99304.80	55319.40	43985.40	2.31
3	T	3	SLV	-43004.40	43004.40	2.50	100612.00	101518.00	99304.80	55319.40	43985.40	2.31
3	T	3	SLV	35069.90	35069.90	2.50	100612.00	101518.00	99304.80	55319.40	43985.40	2.83
3	T	3	SLV	35069.90	35069.90	2.50	100612.00	101518.00	99304.80	55319.40	43985.40	2.83
3	T	4	SLV	-28022.00	28022.00	2.49	100082.00	100082.00	97366.40	55319.40	42047.10	3.47
3	T	4	SLV	-28022.00	28022.00	2.49	100082.00	100082.00	97366.40	55319.40	42047.10	3.47
3	T	4	SLV	20087.50	20087.50	2.49	100082.00	100082.00	97366.40	55319.40	42047.10	4.85
3	T	4	SLV	20087.50	20087.50	2.49	100082.00	100082.00	97366.40	55319.40	42047.10	4.85
3	T	4	SLV	-28022.00	28022.00	2.50	100421.00	100421.00	98009.40	55319.40	42690.10	3.50
3	T	4	SLV	-28022.00	28022.00	2.50	100421.00	100421.00	98009.40	55319.40	42690.10	3.50
3	T	4	SLV	20087.50	20087.50	2.50	100421.00	100421.00	98009.40	55319.40	42690.10	4.88
3	T	4	SLV	20087.50	20087.50	2.50	100421.00	100421.00	98009.40	55319.40	42690.10	4.88
3	T	5	SLV	-25150.50	25150.50	2.45	98442.20	98442.20	93679.00	55319.40	38359.70	3.72
3	T	5	SLV	-25150.50	25150.50	2.45	98442.20	98442.20	93679.00	55319.40	38359.70	3.72
3	T	5	SLV	43718.40	43718.40	2.45	98442.20	98442.20	93679.00	55319.40	38359.70	2.14
3	T	5	SLV	43718.40	43718.40	2.45	98442.20	98442.20	93679.00	55319.40	38359.70	2.14
3	T	5	SLV	-25150.50	25150.50	2.50	100612.00	101571.00	99361.70	55319.40	44042.40	3.95
3	T	5	SLV	-25150.50	25150.50	2.50	100612.00	101571.00	99361.70	55319.40	44042.40	3.95
3	T	5	SLV	43718.40	43718.40	2.50	100612.00	101571.00	99361.70	55319.40	44042.40	2.27
3	T	5	SLV	43718.40	43718.40	2.50	100612.00	101571.00	99361.70	55319.40	44042.40	2.27
3	T	6	SLV	-6222.96	6222.96	2.45	98764.70	98764.70	90309.90	55319.40	34990.60	14.51
3	T	6	SLV	-6222.96	6222.96	2.45	98764.70	98764.70	94384.70	55319.40	39065.40	15.17
3	T	6	SLV	24790.80	24790.80	2.45	98764.70	98764.70	90006.50	55319.40	34687.20	3.63
3	T	6	SLV	24790.80	24790.80	2.45	98764.70	98764.70	94384.70	55319.40	39065.40	3.81
3	T	6	SLV	-6222.96	6222.96	2.50	100612.00	101026.00	97460.50	55319.40	42141.10	15.66
3	T	6	SLV	-6222.96	6222.96	2.50	100612.00	101026.00	98784.50	55319.40	43465.20	15.87
3	T	6	SLV	24790.80	24790.80	2.50	100612.00	101026.00	97157.10	55319.40	41837.70	3.92
3	T	6	SLV	24790.80	24790.80	2.50	100612.00	101026.00	98784.50	55319.40	43465.20	3.98
3	T	7	SLV	-29753.20	29753.20	2.46	98917.90	98917.90	94717.20	55319.40	39397.80	3.18
3	T	7	SLV	-29753.20	29753.20	2.46	98917.90	98917.90	94717.20	55319.40	39397.80	3.18
3	T	7	SLV	48321.10	48321.10	2.46	98917.90	98917.90	94717.20	55319.40	39397.80	1.96
3	T	7	SLV	48321.10	48321.10	2.46	98917.90	98917.90	94717.20	55319.40	39397.80	1.96
3	T	7	SLV	-29753.20	29753.20	2.50	100612.00	100767.00	98508.90	55319.40	43189.60	3.31
3	T	7	SLV	-29753.20	29753.20	2.50	100612.00	100767.00	98508.90	55319.40	43189.60	3.31
3	T	7	SLV	48321.10	48321.10	2.50	100612.00	100767.00	98508.90	55319.40	43189.60	2.04
3	T	7	SLV	48321.10	48321.10	2.50	100612.00	100767.00	98508.90	55319.40	43189.60	2.04
3	T	8	SLV	-14770.80	14770.80	2.48	99643.60	99643.60	96348.70	55319.40	41029.40	6.52
3	T	8	SLV	-14770.80	14770.80	2.48	99643.60	99643.60	96348.70	55319.40	41029.40	6.52
3	T	8	SLV	33338.70	33338.70	2.48	99643.60	99643.60	96348.70	55319.40	41029.40	2.89
3	T	8	SLV	33338.70	33338.70	2.48	99643.60	99643.60	96348.70	55319.40	41029.40	2.89
3	T	8	SLV	-14770.80	14770.80	2.48	99983.90	99983.90	97136.90	55319.40	41817.60	6.58
3	T	8	SLV	-14770.80	14770.80	2.48	99983.90	99983.90	97136.90	55319.40	41817.60	6.58
3	T	8	SLV	33338.70	33338.70	2.48	99983.90	99983.90	97136.90	55319.40	41817.60	2.91
3	T	8	SLV	33338.70	33338.70	2.48	99983.90	99983.90	97136.90	55319.40	41817.60	2.91

Numero del nucleo n. 112

Nodi: -1506 -1 -2

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-38994.50	-38994.50	0.00	0.00	227.63	-38994.60	11559.60	-0.00	50.783
1	P	9	SLU	-38994.50	-38994.50	5776.81	5776.81	0.00	-38994.50	-0.00	48320.50	8.365
1	P	1	SLV	23103.10	23103.10	0.00	0.00	714.33	23103.10	8050.17	-0.00	11.270
1	P	1	SLV	23103.10	23103.10	0.00	0.00	-614.55	23103.10	-8050.16	0.00	13.099
1	P	1	SLV	-98549.80	-98549.80	0.00	0.00	714.33	-98549.80	14591.80	-0.00	20.427
1	P	1	SLV	-98549.80	-98549.80	0.00	0.00	-614.55	-98549.80	-14591.80	0.00	23.744
1	P	1	SLV	23103.10	23103.10	36032.40	36032.40	0.00	23146.80	-0.00	36483.80	1.013
1	P	1	SLV	23103.10	23103.10	-18458.80	-36032.40	0.00	23146.80	0.00	-36483.80	1.013
1	P	1	SLV	23103.10	23103.10	-18458.80	-18458.80	0.00	23146.80	0.00	-36483.80	1.976
1	P	1	SLV	-98549.80	-98549.80	36032.40	36032.40	0.00	-98549.80	0.00	56029.50	1.555
1	P	1	SLV	-98549.80	-98549.80	-18458.80	-36032.40	0.00	-98549.80	-0.00	-56029.50	1.555
1	P	1	SLV	-98549.80	-98549.80	-18458.80	-18458.80	0.00	-98549.80	-0.00	-56029.50	3.035
1	P	2	SLV	6417.49	6417.49	0.00	0.00	454.38	6417.50	9009.80	-0.00	19.829
1	P	2	SLV	6417.49	6417.49	0.00	0.00	-354.60	6417.50	-9009.80	0.00	25.408
1	P	2	SLV	-81864.20	-81864.20	0.00	0.00	454.38	-81865.00	13802.50	-0.00	30.376

1	P	2	SLV	-81864.20	-81864.20	0.00	0.00	-354.60	-81865.00	-13802.50	0.00	38.924
1	P	2	SLV	6417.49	6417.49	30595.00	30595.00	0.00	6491.76	-0.00	40072.60	1.310
1	P	2	SLV	6417.49	6417.49	-13021.50	-30595.00	0.00	6491.76	0.00	-40072.60	1.310
1	P	2	SLV	6417.49	6417.49	-13021.50	-13021.50	0.00	6491.76	0.00	-40072.60	3.077
1	P	2	SLV	-81864.20	-81864.20	30595.00	30595.00	0.00	-81864.20	-0.00	54202.00	1.772
1	P	2	SLV	-81864.20	-81864.20	-13021.50	-30595.00	0.00	-81864.20	-0.00	-54202.00	1.772
1	P	2	SLV	-81864.20	-81864.20	-13021.50	-13021.50	0.00	-81864.20	-0.00	-54202.00	4.162
1	P	3	SLV	5831.07	5831.07	0.00	0.00	643.48	5831.10	9043.32	-0.00	14.054
1	P	3	SLV	5831.07	5831.07	0.00	0.00	-543.70	5831.10	-9043.32	0.00	16.633
1	P	3	SLV	-81277.80	-81277.80	0.00	0.00	643.48	-81282.20	13775.00	-0.00	21.407
1	P	3	SLV	-81277.80	-81277.80	0.00	0.00	-543.70	-81282.20	-13775.00	0.00	25.335
1	P	3	SLV	5831.07	5831.07	25207.00	25207.00	0.00	5916.52	-0.00	40194.80	1.595
1	P	3	SLV	5831.07	5831.07	-7633.51	-25207.00	0.00	5916.52	0.00	-40194.80	1.595
1	P	3	SLV	5831.07	5831.07	-7633.51	-7633.51	0.00	5916.52	0.00	-40194.80	5.266
1	P	3	SLV	-81277.80	-81277.80	25207.00	25207.00	0.00	-81277.80	-0.00	54127.00	2.147
1	P	3	SLV	-81277.80	-81277.80	-7633.51	-25207.00	0.00	-81277.80	0.00	-54127.00	2.147
1	P	3	SLV	-81277.80	-81277.80	-7633.51	-7633.51	0.00	-81277.80	0.00	-54127.00	7.091
1	P	4	SLV	-25659.10	-25659.10	0.00	0.00	322.80	-25662.60	10831.50	-0.00	33.555
1	P	4	SLV	-25659.10	-25659.10	0.00	0.00	-223.02	-25662.60	-10831.50	0.00	48.567
1	P	4	SLV	-49787.60	-49787.60	0.00	0.00	322.80	-49787.60	12149.10	-0.00	37.636
1	P	4	SLV	-49787.60	-49787.60	0.00	0.00	-223.02	-49787.60	-12149.10	-0.00	54.474
1	P	4	SLV	-25659.10	-25659.10	10490.90	10490.90	0.00	-25659.10	-0.00	46373.60	4.420
1	P	4	SLV	-25659.10	-25659.10	7082.65	10490.90	0.00	-25659.10	-0.00	46373.60	4.420
1	P	4	SLV	-25659.10	-25659.10	7082.65	7082.65	0.00	-25659.10	-0.00	46373.60	6.547
1	P	4	SLV	-49787.60	-49787.60	10490.90	10490.90	0.00	-49787.60	-0.00	49865.20	4.753
1	P	4	SLV	-49787.60	-49787.60	7082.65	10490.90	0.00	-49787.60	-0.00	49865.20	4.753
1	P	4	SLV	-49787.60	-49787.60	7082.65	7082.65	0.00	-49787.60	-0.00	49865.20	7.040
1	P	5	SLV	43883.00	43883.00	0.00	0.00	884.25	43883.00	6842.40	-0.00	7.738
1	P	5	SLV	43883.00	43883.00	0.00	0.00	-444.63	43883.00	-6842.40	0.00	15.389
1	P	5	SLV	-77769.90	-77769.90	0.00	0.00	884.25	-77769.90	13600.00	-0.00	15.380
1	P	5	SLV	-77769.90	-77769.90	0.00	0.00	-444.63	-77769.90	-13600.00	0.00	30.587
1	P	5	SLV	43883.00	43883.00	27588.30	27588.30	0.00	43891.10	-0.00	31918.00	1.157
1	P	5	SLV	43883.00	43883.00	-26902.90	-27588.30	0.00	43891.10	0.00	-31918.00	1.157
1	P	5	SLV	43883.00	43883.00	-26902.90	-26902.90	0.00	43891.10	0.00	-31918.00	1.186
1	P	5	SLV	-77769.90	-77769.90	27588.30	27588.30	0.00	-77769.90	-0.00	53675.80	1.946
1	P	5	SLV	-77769.90	-77769.90	-26902.90	-27588.30	0.00	-77769.90	0.00	-53675.80	1.946
1	P	5	SLV	-77769.90	-77769.90	-26902.90	-26902.90	0.00	-77769.90	0.00	-53675.80	1.995
1	P	6	SLV	27197.40	27197.40	0.00	0.00	624.30	27197.40	7812.91	-0.00	12.515
1	P	6	SLV	27197.40	27197.40	0.00	0.00	-184.68	27197.40	-7812.91	0.00	42.305
1	P	6	SLV	-61084.30	-61084.30	0.00	0.00	624.30	-61160.70	12746.00	-0.00	20.416
1	P	6	SLV	-61084.30	-61084.30	0.00	0.00	-184.68	-61160.70	-12746.00	0.00	69.016
1	P	6	SLV	27197.40	27197.40	22150.90	22150.90	0.00	27210.30	-0.00	35595.10	1.607
1	P	6	SLV	27197.40	27197.40	-21465.60	-22150.90	0.00	27210.30	0.00	-35595.10	1.607
1	P	6	SLV	27197.40	27197.40	-21465.60	-21465.60	0.00	27210.30	0.00	-35595.10	1.658
1	P	6	SLV	-61084.30	-61084.30	22150.90	22150.90	0.00	-61084.90	-0.00	51442.90	2.322
1	P	6	SLV	-61084.30	-61084.30	-21465.60	-22150.90	0.00	-61084.90	0.00	-51442.90	2.322
1	P	6	SLV	-61084.30	-61084.30	-21465.60	-21465.60	0.00	-61084.90	0.00	-51442.90	2.397
1	P	7	SLV	26611.00	26611.00	0.00	0.00	813.40	26611.00	7846.92	-0.00	9.647
1	P	7	SLV	26611.00	26611.00	0.00	0.00	-373.78	26611.00	-7846.91	0.00	20.993
1	P	7	SLV	-60497.90	-60497.90	0.00	0.00	813.40	-60581.70	12716.30	-0.00	15.633
1	P	7	SLV	-60497.90	-60497.90	0.00	0.00	-373.78	-60581.70	-12716.30	0.00	34.020
1	P	7	SLV	26611.00	26611.00	16762.90	16762.90	0.00	26626.90	-0.00	35723.00	2.131
1	P	7	SLV	26611.00	26611.00	-16077.60	-16762.90	0.00	26626.90	0.00	-35723.00	2.131
1	P	7	SLV	26611.00	26611.00	-16077.60	-16077.60	0.00	26626.90	0.00	-35723.00	2.222
1	P	7	SLV	-60497.90	-60497.90	16762.90	16762.90	0.00	-60497.90	-0.00	51362.00	3.064
1	P	7	SLV	-60497.90	-60497.90	-16077.60	-16762.90	0.00	-60497.90	0.00	-51362.00	3.064
1	P	7	SLV	-60497.90	-60497.90	-16077.60	-16077.60	0.00	-60497.90	0.00	-51362.00	3.195
1	P	8	SLV	-4879.21	-4879.21	0.00	0.00	492.72	-4964.07	9659.64	-0.00	19.605
1	P	8	SLV	-4879.21	-4879.21	0.00	0.00	-53.10	-4964.08	-9659.64	0.00	>100
1	P	8	SLV	-29007.70	-29007.70	0.00	0.00	492.72	-29007.70	11014.30	-0.00	22.354
1	P	8	SLV	-29007.70	-29007.70	0.00	0.00	-53.10	-29007.70	-11014.30	0.00	>100
1	P	8	SLV	-4879.21	-4879.21	2046.78	2046.78	0.00	-4879.22	-0.00	42452.00	20.741
1	P	8	SLV	-4879.21	-4879.21	-1361.44	-2046.78	0.00	-4879.22	0.00	-42452.00	20.741
1	P	8	SLV	-4879.21	-4879.21	-1361.44	-1361.44	0.00	-4879.22	0.00	-42452.00	31.182
1	P	8	SLV	-29007.70	-29007.70	2046.78	2046.78	0.00	-29007.70	-0.00	46865.20	22.897
1	P	8	SLV	-29007.70	-29007.70	-1361.44	-2046.78	0.00	-29007.70	0.00	-46865.20	22.897
1	P	8	SLV	-29007.70	-29007.70	-1361.44	-1361.44	0.00	-29007.70	0.00	-46865.20	34.423
2	P	9	SLU	-33774.40	-33774.40	0.00	0.00	16.17	-33774.40	11274.60	-0.00	>100
2	P	9	SLU	-33774.40	-33774.40	3707.47	3707.47	0.00	-33774.50	-0.00	47562.60	12.829
2	P	1	SLV	16570.20	16570.20	0.00	0.00	212.53	16597.00	8426.40	-0.00	39.648
2	P	1	SLV	16570.20	16570.20	0.00	0.00	-273.44	16597.00	-8426.40	0.00	30.816
2	P	1	SLV	-79928.70	-79928.70	0.00	0.00	212.53	-79928.80	13711.20	-0.00	64.515
2	P	1	SLV	-79928.70	-79928.70	0.00	0.00	-273.44	-79928.80	-13711.20	0.00	50.144
2	P	1	SLV	16570.20	16570.20	23246.60	36032.40	0.00	16594.10	-0.00	37907.70	1.052
2	P	1	SLV	16570.20	16570.20	23246.60	23246.60	0.00	16594.10	-0.00	37907.70	1.631
2	P	1	SLV	16570.20	16570.20	-12118.90	-36032.40	0.00	16594.10	0.00	-37907.70	1.052
2	P	1	SLV	16570.20	16570.20	-12118.90	-18458.80	0.00	16594.10	0.00	-37907.70	2.054
2	P	1	SLV	-79928.70	-79928.70	23246.60	36032.40	0.00	-79928.80	-0.00	53954.30	1.497
2	P	1	SLV	-79928.70	-79928.70	23246.60	23246.60	0.00	-79928.80	-0.00	53954.30	2.321

2	P	1	SLV	-79928.70	-79928.70	-12118.90	-36032.40	0.00	-79928.70	0.00	-53954.30	1.497
2	P	1	SLV	-79928.70	-79928.70	-12118.90	-18458.80	0.00	-79928.70	0.00	-53954.30	2.923
2	P	2	SLV	2195.30	2195.30	0.00	0.00	139.93	2195.33	9251.08	-0.00	66.110
2	P	2	SLV	2195.30	2195.30	0.00	0.00	-200.84	2195.33	-9251.08	0.00	46.061
2	P	2	SLV	-65553.90	-65553.90	0.00	0.00	139.93	-65586.60	12973.10	-0.00	92.709
2	P	2	SLV	-65553.90	-65553.90	0.00	0.00	-200.84	-65586.60	-12973.10	0.00	64.593
2	P	2	SLV	2195.30	2195.30	20053.20	30595.00	0.00	2250.69	-0.00	40967.90	1.339
2	P	2	SLV	2195.30	2195.30	20053.20	20053.20	0.00	2250.69	-0.00	40967.90	2.043
2	P	2	SLV	2195.30	2195.30	-8925.48	-30595.00	0.00	2250.69	0.00	-40967.90	1.339
2	P	2	SLV	2195.30	2195.30	-8925.48	-13021.50	0.00	2250.69	0.00	-40967.90	3.146
2	P	2	SLV	-65553.90	-65553.90	20053.20	30595.00	0.00	-65553.80	-0.00	52052.90	1.701
2	P	2	SLV	-65553.90	-65553.90	20053.20	20053.20	0.00	-65553.80	-0.00	52052.90	2.596
2	P	2	SLV	-65553.90	-65553.90	-8925.48	-30595.00	0.00	-65553.90	0.00	-52052.90	1.701
2	P	2	SLV	-65553.90	-65553.90	-8925.48	-13021.50	0.00	-65553.90	0.00	-52052.90	3.997
2	P	3	SLV	4597.43	4597.43	0.00	0.00	152.54	4597.44	9113.84	-0.00	59.747
2	P	3	SLV	4597.43	4597.43	0.00	0.00	-213.45	4597.44	-9113.84	0.00	42.698
2	P	3	SLV	-67956.00	-67956.00	0.00	0.00	152.54	-67974.10	13095.80	-0.00	85.852
2	P	3	SLV	-67956.00	-67956.00	0.00	0.00	-213.45	-67974.10	-13095.80	0.00	61.353
2	P	3	SLV	4597.43	4597.43	15712.10	25207.00	0.00	4601.39	-0.00	40473.60	1.606
2	P	3	SLV	4597.43	4597.43	15712.10	15712.10	0.00	4601.39	-0.00	40473.60	2.576
2	P	3	SLV	4597.43	4597.43	-4584.38	-25207.00	0.00	4601.38	0.00	-40473.60	1.606
2	P	3	SLV	4597.43	4597.43	-4584.38	-7633.51	0.00	4601.38	0.00	-40473.60	5.302
2	P	3	SLV	-67956.00	-67956.00	15712.10	25207.00	0.00	-67956.00	-0.00	52377.60	2.078
2	P	3	SLV	-67956.00	-67956.00	15712.10	15712.10	0.00	-67956.00	-0.00	52377.60	3.334
2	P	3	SLV	-67956.00	-67956.00	-4584.38	-25207.00	0.00	-67956.00	0.00	-52377.60	2.078
2	P	3	SLV	-67956.00	-67956.00	-4584.38	-7633.51	0.00	-67956.00	0.00	-52377.60	6.862
2	P	4	SLV	-20039.80	-20039.80	0.00	0.00	28.53	-20106.00	10521.10	-0.00	>100
2	P	4	SLV	-20039.80	-20039.80	0.00	0.00	-89.44	-20106.00	-10521.10	0.00	>100
2	P	4	SLV	-43318.80	-43318.80	0.00	0.00	28.53	-43318.80	11795.70	-0.00	>100
2	P	4	SLV	-43318.80	-43318.80	0.00	0.00	-89.44	-43318.80	-11795.70	0.00	>100
2	P	4	SLV	-20039.80	-20039.80	6060.46	10490.90	0.00	-20039.80	-0.00	45496.20	4.337
2	P	4	SLV	-20039.80	-20039.80	6060.46	7082.65	0.00	-20039.80	-0.00	45496.20	6.424
2	P	4	SLV	-20039.80	-20039.80	5067.25	10490.90	0.00	-20039.80	-0.00	45496.20	4.337
2	P	4	SLV	-20039.80	-20039.80	5067.25	7082.65	0.00	-20039.80	-0.00	45496.20	6.424
2	P	4	SLV	-43318.80	-43318.80	6060.46	10490.90	0.00	-43318.80	-0.00	48943.10	4.665
2	P	4	SLV	-43318.80	-43318.80	6060.46	7082.65	0.00	-43318.80	-0.00	48943.10	6.910
2	P	4	SLV	-43318.80	-43318.80	5067.25	10490.90	0.00	-43318.80	-0.00	48943.10	4.665
2	P	4	SLV	-43318.80	-43318.80	5067.25	7082.65	0.00	-43318.80	-0.00	48943.10	6.910
2	P	5	SLV	32981.10	32981.10	0.00	0.00	280.35	32981.10	7477.14	-0.00	26.670
2	P	5	SLV	32981.10	32981.10	0.00	0.00	-205.61	32981.10	-7477.14	0.00	36.365
2	P	5	SLV	-63517.80	-63517.80	0.00	0.00	280.35	-63567.60	12869.50	-0.00	45.904
2	P	5	SLV	-63517.80	-63517.80	0.00	0.00	-205.61	-63567.60	-12869.50	0.00	62.591
2	P	5	SLV	32981.10	32981.10	17990.60	27588.30	0.00	32988.80	-0.00	34326.10	1.244
2	P	5	SLV	32981.10	32981.10	17990.60	26902.90	0.00	32988.80	-0.00	34326.10	1.276
2	P	5	SLV	32981.10	32981.10	-17375.00	-27588.30	0.00	32988.80	0.00	-34326.10	1.244
2	P	5	SLV	32981.10	32981.10	-17375.00	-26902.90	0.00	32988.80	0.00	-34326.10	1.276
2	P	5	SLV	-63517.80	-63517.80	17990.60	27588.30	0.00	-63520.60	-0.00	51775.90	1.877
2	P	5	SLV	-63517.80	-63517.80	17990.60	26902.90	0.00	-63520.60	-0.00	51775.90	1.925
2	P	5	SLV	-63517.80	-63517.80	-17375.00	-27588.30	0.00	-63520.60	0.00	-51775.90	1.877
2	P	5	SLV	-63517.80	-63517.80	-17375.00	-26902.90	0.00	-63520.60	0.00	-51775.90	1.925
2	P	6	SLV	18606.20	18606.20	0.00	0.00	207.76	18693.80	8305.25	-0.00	39.975
2	P	6	SLV	18606.20	18606.20	0.00	0.00	-133.02	18693.80	-8305.25	0.00	62.437
2	P	6	SLV	-49142.90	-49142.90	0.00	0.00	207.76	-49142.90	12113.80	-0.00	58.307
2	P	6	SLV	-49142.90	-49142.90	0.00	0.00	-133.02	-49142.90	-12113.80	0.00	91.069
2	P	6	SLV	18606.20	18606.20	14797.10	22150.90	0.00	18617.50	-0.00	37469.30	1.692
2	P	6	SLV	18606.20	18606.20	14797.10	21465.60	0.00	18617.50	-0.00	37469.30	1.746
2	P	6	SLV	18606.20	18606.20	-14181.60	-22150.90	0.00	18617.50	0.00	-37469.30	1.692
2	P	6	SLV	18606.20	18606.20	-14181.60	-21465.60	0.00	18617.50	0.00	-37469.30	1.746
2	P	6	SLV	-49142.90	-49142.90	14797.10	22150.90	0.00	-49142.90	-0.00	49774.00	2.247
2	P	6	SLV	-49142.90	-49142.90	14797.10	21465.60	0.00	-49142.90	-0.00	49774.00	2.319
2	P	6	SLV	-49142.90	-49142.90	-14181.60	-22150.90	0.00	-49142.90	0.00	-49774.00	2.247
2	P	6	SLV	-49142.90	-49142.90	-14181.60	-21465.60	0.00	-49142.90	0.00	-49774.00	2.319
2	P	7	SLV	21008.30	21008.30	0.00	0.00	220.37	21034.90	8169.87	-0.00	37.074
2	P	7	SLV	21008.30	21008.30	0.00	0.00	-145.62	21034.90	-8169.87	0.00	56.102
2	P	7	SLV	-51545.10	-51545.10	0.00	0.00	220.37	-51545.10	12245.10	-0.00	55.567
2	P	7	SLV	-51545.10	-51545.10	0.00	0.00	-145.62	-51545.10	-12245.10	0.00	84.087
2	P	7	SLV	21008.30	21008.30	10456.00	16762.90	0.00	21008.70	-0.00	36949.60	2.204
2	P	7	SLV	21008.30	21008.30	10456.00	16077.60	0.00	21008.70	-0.00	36949.60	2.298
2	P	7	SLV	21008.30	21008.30	-9840.46	-16762.90	0.00	21008.70	0.00	-36949.60	2.204
2	P	7	SLV	21008.30	21008.30	-9840.46	-16077.60	0.00	21008.70	0.00	-36949.60	2.298
2	P	7	SLV	-51545.10	-51545.10	10456.00	16762.90	0.00	-51545.10	-0.00	50113.40	2.990
2	P	7	SLV	-51545.10	-51545.10	10456.00	16077.60	0.00	-51545.10	-0.00	50113.40	3.117
2	P	7	SLV	-51545.10	-51545.10	-9840.46	-16762.90	0.00	-51545.10	0.00	-50113.40	2.990
2	P	7	SLV	-51545.10	-51545.10	-9840.46	-16077.60	0.00	-51545.10	0.00	-50113.40	3.117
2	P	8	SLV	-3628.86	-3628.86	0.00	0.00	96.36	-3667.63	9585.71	-0.00	99.483
2	P	8	SLV	-3628.86	-3628.86	0.00	0.00	-21.61	-3667.63	-9585.71	0.00	>100
2	P	8	SLV	-26907.90	-26907.90	0.00	0.00	96.36	-26908.20	10899.60	-0.00	>100
2	P	8	SLV	-26907.90	-26907.90	0.00	0.00	-21.61	-26908.20	-10899.60	0.00	>100
2	P	8	SLV	-3628.86	-3628.86	804.38	2046.78	0.00	-3628.87	-0.00	42193.40	20.614

2	P	8	SLV	-3628.86	-3628.86	804.38	1361.44	0.00	-3628.87	-0.00	42193.40	30.992
2	P	8	SLV	-3628.86	-3628.86	-188.82	-2046.78	0.00	-3628.87	0.00	-42193.40	20.614
2	P	8	SLV	-3628.86	-3628.86	-188.82	-1361.44	0.00	-3628.87	0.00	-42193.40	30.992
2	P	8	SLV	-26907.90	-26907.90	804.38	2046.78	0.00	-26907.90	-0.00	46557.10	22.747
2	P	8	SLV	-26907.90	-26907.90	804.38	1361.44	0.00	-26907.90	-0.00	46557.10	34.197
2	P	8	SLV	-26907.90	-26907.90	-188.82	-2046.78	0.00	-26907.90	0.00	-46557.10	22.747
2	P	8	SLV	-26907.90	-26907.90	-188.82	-1361.44	0.00	-26907.90	0.00	-46557.10	34.197
3	P	9	SLU	-24700.60	-24700.60	0.00	0.00	-45.80	-24706.80	-10779.30	0.00	>100
3	P	9	SLU	-24700.60	-24700.60	4342.09	4342.09	0.00	-24700.60	-0.00	46232.40	10.648
3	P	1	SLV	13123.20	13123.20	0.00	0.00	29.50	13123.20	8626.12	-0.00	>100
3	P	1	SLV	13123.20	13123.20	0.00	0.00	-75.90	13123.20	-8626.12	0.00	>100
3	P	1	SLV	-58691.30	-58691.30	0.00	0.00	29.50	-58691.90	12619.30	-0.00	>100
3	P	1	SLV	-58691.30	-58691.30	0.00	0.00	-75.90	-58691.90	-12619.30	0.00	>100
3	P	1	SLV	13123.20	13123.20	11823.80	36032.40	0.00	13192.80	-0.00	38640.90	1.072
3	P	1	SLV	13123.20	13123.20	11823.80	18458.80	0.00	13192.80	-0.00	38640.90	2.093
3	P	1	SLV	13123.20	13123.20	-3309.20	-36032.40	0.00	13192.80	0.00	-38640.90	1.072
3	P	1	SLV	13123.20	13123.20	-3309.20	-18458.80	0.00	13192.80	0.00	-38640.90	2.093
3	P	1	SLV	-58691.30	-58691.30	11823.80	36032.40	0.00	-58691.30	-0.00	51112.00	1.419
3	P	1	SLV	-58691.30	-58691.30	11823.80	18458.80	0.00	-58691.30	-0.00	51112.00	2.769
3	P	1	SLV	-58691.30	-58691.30	-3309.20	-36032.40	0.00	-58691.30	0.00	-51112.00	1.419
3	P	1	SLV	-58691.30	-58691.30	-3309.20	-18458.80	0.00	-58691.30	0.00	-51112.00	2.769
3	P	2	SLV	1149.01	1149.01	0.00	0.00	-32.06	1149.01	-9310.83	0.00	>100
3	P	2	SLV	1149.01	1149.01	0.00	0.00	-14.34	1149.01	-9310.83	0.00	>100
3	P	2	SLV	-46717.10	-46717.10	0.00	0.00	-32.06	-46717.10	-11981.30	0.00	>100
3	P	2	SLV	-46717.10	-46717.10	0.00	0.00	-14.34	-46717.10	-11981.30	0.00	>100
3	P	2	SLV	1149.01	1149.01	10796.90	30595.00	0.00	1219.12	-0.00	41184.40	1.346
3	P	2	SLV	1149.01	1149.01	10796.90	13021.50	0.00	1219.12	-0.00	41184.40	3.163
3	P	2	SLV	1149.01	1149.01	-2282.30	-30595.00	0.00	1219.12	0.00	-41184.40	1.346
3	P	2	SLV	1149.01	1149.01	-2282.30	-13021.50	0.00	1219.12	0.00	-41184.40	3.163
3	P	2	SLV	-46717.10	-46717.10	10796.90	30595.00	0.00	-46717.10	-0.00	49429.10	1.616
3	P	2	SLV	-46717.10	-46717.10	10796.90	13021.50	0.00	-46717.10	-0.00	49429.10	3.796
3	P	2	SLV	-46717.10	-46717.10	-2282.30	-30595.00	0.00	-46717.20	0.00	-49429.10	1.616
3	P	2	SLV	-46717.10	-46717.10	-2282.30	-13021.50	0.00	-46717.20	0.00	-49429.10	3.796
3	P	3	SLV	6148.99	6148.99	0.00	0.00	85.99	6149.00	9025.15	-0.00	>100
3	P	3	SLV	6148.99	6148.99	0.00	0.00	-132.39	6149.00	-9025.15	0.00	68.173
3	P	3	SLV	-51717.10	-51717.10	0.00	0.00	85.99	-51717.10	12254.50	-0.00	>100
3	P	3	SLV	-51717.10	-51717.10	0.00	0.00	-132.39	-51717.10	-12254.50	0.00	92.566
3	P	3	SLV	6148.99	6148.99	8084.70	25207.00	0.00	6228.22	-0.00	40128.60	1.592
3	P	3	SLV	6148.99	6148.99	8084.70	8084.70	0.00	6228.22	-0.00	40128.60	4.964
3	P	3	SLV	6148.99	6148.99	429.88	25207.00	0.00	6228.22	-0.00	40128.60	1.592
3	P	3	SLV	6148.99	6148.99	429.88	7633.51	0.00	6228.22	-0.00	40128.60	5.257
3	P	3	SLV	-51717.10	-51717.10	8084.70	25207.00	0.00	-51717.10	-0.00	50137.60	1.989
3	P	3	SLV	-51717.10	-51717.10	8084.70	8084.70	0.00	-51717.10	-0.00	50137.60	6.202
3	P	3	SLV	-51717.10	-51717.10	429.88	25207.00	0.00	-51717.10	-0.00	50137.60	1.989
3	P	3	SLV	-51717.10	-51717.10	429.88	7633.51	0.00	-51717.10	-0.00	50137.60	6.568
3	P	4	SLV	-11803.10	-11803.10	0.00	0.00	72.83	-11803.90	10049.20	-0.00	>100
3	P	4	SLV	-11803.10	-11803.10	0.00	0.00	-119.23	-11803.90	-10049.20	0.00	84.281
3	P	4	SLV	-33765.00	-33765.00	0.00	0.00	72.83	-33765.00	11274.10	-0.00	>100
3	P	4	SLV	-33765.00	-33765.00	0.00	0.00	-119.23	-33765.00	-11274.10	0.00	94.554
3	P	4	SLV	-11803.10	-11803.10	3852.88	10490.90	0.00	-11805.30	-0.00	43863.40	4.181
3	P	4	SLV	-11803.10	-11803.10	3852.88	7082.65	0.00	-11805.30	-0.00	43863.40	6.193
3	P	4	SLV	-11803.10	-11803.10	4661.70	10490.90	0.00	-11805.30	-0.00	43863.40	4.181
3	P	4	SLV	-11803.10	-11803.10	4661.70	7082.65	0.00	-11805.30	-0.00	43863.40	6.193
3	P	4	SLV	-33765.00	-33765.00	3852.88	10490.90	0.00	-33765.00	-0.00	47561.20	4.534
3	P	4	SLV	-33765.00	-33765.00	3852.88	7082.65	0.00	-33765.00	-0.00	47561.20	6.715
3	P	4	SLV	-33765.00	-33765.00	4661.70	10490.90	0.00	-33765.00	-0.00	47561.20	4.534
3	P	4	SLV	-33765.00	-33765.00	4661.70	7082.65	0.00	-33765.00	-0.00	47561.20	6.715
3	P	5	SLV	24945.30	24945.30	0.00	0.00	14.04	24945.30	7943.46	-0.00	>100
3	P	5	SLV	24945.30	24945.30	0.00	0.00	-91.37	24945.30	-7943.46	0.00	86.937
3	P	5	SLV	-46869.20	-46869.20	0.00	0.00	14.04	-46869.20	11989.60	-0.00	>100
3	P	5	SLV	-46869.20	-46869.20	0.00	0.00	-91.37	-46869.20	-11989.60	0.00	>100
3	P	5	SLV	24945.30	24945.30	9738.53	27588.30	0.00	24971.70	-0.00	36085.30	1.308
3	P	5	SLV	24945.30	24945.30	9738.53	26902.90	0.00	24971.70	-0.00	36085.30	1.341
3	P	5	SLV	24945.30	24945.30	-5394.44	-27588.30	0.00	24971.70	0.00	-36085.30	1.308
3	P	5	SLV	24945.30	24945.30	-5394.44	-26902.90	0.00	24971.70	0.00	-36085.30	1.341
3	P	5	SLV	-46869.20	-46869.20	9738.53	27588.30	0.00	-46869.20	-0.00	49450.80	1.792
3	P	5	SLV	-46869.20	-46869.20	9738.53	26902.90	0.00	-46869.20	-0.00	49450.80	1.838
3	P	5	SLV	-46869.20	-46869.20	-5394.44	-27588.30	0.00	-46869.20	0.00	-49450.80	1.792
3	P	5	SLV	-46869.20	-46869.20	-5394.44	-26902.90	0.00	-46869.20	0.00	-49450.80	1.838
3	P	6	SLV	12971.10	12971.10	0.00	0.00	-47.53	12971.10	-8634.83	0.00	>100
3	P	6	SLV	12971.10	12971.10	0.00	0.00	-29.80	12971.10	-8634.83	0.00	>100
3	P	6	SLV	-34895.00	-34895.00	0.00	0.00	-47.53	-34895.00	-11335.80	0.00	>100
3	P	6	SLV	-34895.00	-34895.00	0.00	0.00	-29.80	-34895.00	-11335.80	0.00	>100
3	P	6	SLV	12971.10	12971.10	8711.63	22150.90	0.00	13059.10	-0.00	38669.60	1.746
3	P	6	SLV	12971.10	12971.10	8711.63	21465.60	0.00	13059.10	-0.00	38669.60	1.801
3	P	6	SLV	12971.10	12971.10	-4367.54	-22150.90	0.00	13059.10	0.00	-38669.60	1.746
3	P	6	SLV	12971.10	12971.10	-4367.54	-21465.60	0.00	13059.10	0.00	-38669.60	1.801
3	P	6	SLV	-34895.00	-34895.00	8711.63	22150.90	0.00	-34895.00	-0.00	47725.60	2.155
3	P	6	SLV	-34895.00	-34895.00	8711.63	21465.60	0.00	-34895.00	-0.00	47725.60	2.223

3	P	6	SLV	-34895.00	-34895.00	-4367.54	-22150.90	0.00	-34895.00	0.00	-47725.60	2.155
3	P	6	SLV	-34895.00	-34895.00	-4367.54	-21465.60	0.00	-34895.00	0.00	-47725.60	2.223
3	P	7	SLV	17971.10	17971.10	0.00	0.00	70.52	17989.10	8345.98	-0.00	>100
3	P	7	SLV	17971.10	17971.10	0.00	0.00	-147.85	17989.10	-8345.98	0.00	56.447
3	P	7	SLV	-39895.00	-39895.00	0.00	0.00	70.52	-39895.00	11608.70	-0.00	>100
3	P	7	SLV	-39895.00	-39895.00	0.00	0.00	-147.85	-39895.00	-11608.70	0.00	78.515
3	P	7	SLV	17971.10	17971.10	5999.45	16762.90	0.00	17985.50	-0.00	37606.40	2.243
3	P	7	SLV	17971.10	17971.10	5999.45	16077.60	0.00	17985.50	-0.00	37606.40	2.339
3	P	7	SLV	17971.10	17971.10	-1655.37	-16762.90	0.00	17985.50	0.00	-37606.40	2.243
3	P	7	SLV	17971.10	17971.10	-1655.37	-16077.60	0.00	17985.50	0.00	-37606.40	2.339
3	P	7	SLV	-39895.00	-39895.00	5999.45	16762.90	0.00	-39895.00	-0.00	48450.50	2.890
3	P	7	SLV	-39895.00	-39895.00	5999.45	16077.60	0.00	-39895.00	-0.00	48450.50	3.014
3	P	7	SLV	-39895.00	-39895.00	-1655.37	-16762.90	0.00	-39895.00	0.00	-48450.50	2.890
3	P	7	SLV	-39895.00	-39895.00	-1655.37	-16077.60	0.00	-39895.00	0.00	-48450.50	3.014
3	P	8	SLV	18.99	18.99	0.00	0.00	57.37	19.00	9375.35	-0.00	>100
3	P	8	SLV	18.99	18.99	0.00	0.00	-134.70	19.00	-9375.35	0.00	69.601
3	P	8	SLV	-21942.90	-21942.90	0.00	0.00	57.37	-21942.90	10625.30	-0.00	>100
3	P	8	SLV	-21942.90	-21942.90	0.00	0.00	-134.70	-21942.90	-10625.30	0.00	78.880
3	P	8	SLV	18.99	18.99	1767.63	2046.78	0.00	107.97	-0.00	41417.40	20.235
3	P	8	SLV	18.99	18.99	1767.63	1767.63	0.00	107.97	-0.00	41417.40	23.431
3	P	8	SLV	18.99	18.99	2576.46	2576.46	0.00	107.97	-0.00	41417.40	16.075
3	P	8	SLV	-21942.90	-21942.90	1767.63	2046.78	0.00	-21942.90	-0.00	45824.80	22.389
3	P	8	SLV	-21942.90	-21942.90	1767.63	1767.63	0.00	-21942.90	-0.00	45824.80	25.924
3	P	8	SLV	-21942.90	-21942.90	2576.46	2576.46	0.00	-21942.90	-0.00	45824.80	17.786
3	T	9	SLU	-24213.20	-24213.20	0.00	0.00	-51.68	-24220.70	-10752.80	0.00	>100
3	T	9	SLU	-24213.20	-24213.20	1453.28	1453.28	0.00	-24213.20	-0.00	46160.50	31.763
3	T	1	SLV	13498.20	13498.20	0.00	0.00	319.90	13498.20	8604.65	-0.00	26.898
3	T	1	SLV	13498.20	13498.20	0.00	0.00	-258.84	13498.20	-8604.65	0.00	33.243
3	T	1	SLV	-58316.30	-58316.30	0.00	0.00	319.90	-58317.00	12600.10	-0.00	39.388
3	T	1	SLV	-58316.30	-58316.30	0.00	0.00	-258.84	-58317.00	-12600.10	0.00	48.680
3	T	1	SLV	13498.20	13498.20	8369.97	28218.90	0.00	13523.30	-0.00	38569.80	1.367
3	T	1	SLV	13498.20	13498.20	8369.97	14584.40	0.00	13523.30	-0.00	38569.80	2.645
3	T	1	SLV	13498.20	13498.20	-9732.82	-28218.90	0.00	13523.30	0.00	-38569.80	1.367
3	T	1	SLV	13498.20	13498.20	-9732.82	-14584.40	0.00	13523.30	0.00	-38569.80	2.645
3	T	1	SLV	-58316.30	-58316.30	8369.97	28218.90	0.00	-58316.30	-0.00	51060.00	1.809
3	T	1	SLV	-58316.30	-58316.30	8369.97	14584.40	0.00	-58316.30	-0.00	51060.00	3.501
3	T	1	SLV	-58316.30	-58316.30	-9732.82	-28218.90	0.00	-58316.40	0.00	-51060.00	1.809
3	T	1	SLV	-58316.30	-58316.30	-9732.82	-14584.40	0.00	-58316.40	0.00	-51060.00	3.501
3	T	2	SLV	1524.01	1524.01	0.00	0.00	86.88	1524.01	9289.42	-0.00	>100
3	T	2	SLV	1524.01	1524.01	0.00	0.00	-25.82	1524.01	-9289.42	0.00	>100
3	T	2	SLV	-46342.10	-46342.10	0.00	0.00	86.88	-46342.10	11960.80	-0.00	>100
3	T	2	SLV	-46342.10	-46342.10	0.00	0.00	-25.82	-46342.10	-11960.80	0.00	>100
3	T	2	SLV	1524.01	1524.01	5665.31	24152.80	0.00	1588.58	-0.00	41106.90	1.702
3	T	2	SLV	1524.01	1524.01	5665.31	10518.40	0.00	1588.58	-0.00	41106.90	3.908
3	T	2	SLV	1524.01	1524.01	-7028.16	-24152.80	0.00	1588.58	0.00	-41106.90	1.702
3	T	2	SLV	1524.01	1524.01	-7028.16	-10518.40	0.00	1588.58	0.00	-41106.90	3.908
3	T	2	SLV	-46342.10	-46342.10	5665.31	24152.80	0.00	-46342.10	-0.00	49375.60	2.044
3	T	2	SLV	-46342.10	-46342.10	5665.31	10518.40	0.00	-46342.10	-0.00	49375.60	4.694
3	T	2	SLV	-46342.10	-46342.10	-7028.16	-24152.80	0.00	-46342.10	0.00	-49375.60	2.044
3	T	2	SLV	-46342.10	-46342.10	-7028.16	-10518.40	0.00	-46342.10	0.00	-49375.60	4.694
3	T	3	SLV	6523.99	6523.99	0.00	0.00	470.76	6524.00	9003.71	-0.00	19.126
3	T	3	SLV	6523.99	6523.99	0.00	0.00	-409.70	6524.00	-9003.71	0.00	21.977
3	T	3	SLV	-51342.10	-51342.10	0.00	0.00	470.76	-51342.10	12234.00	-0.00	25.988
3	T	3	SLV	-51342.10	-51342.10	0.00	0.00	-409.70	-51342.10	-12234.00	0.00	29.861
3	T	3	SLV	6523.99	6523.99	6136.06	19404.60	0.00	6596.38	-0.00	40050.40	2.064
3	T	3	SLV	6523.99	6523.99	6136.06	6136.06	0.00	6596.38	-0.00	40050.40	6.527
3	T	3	SLV	6523.99	6523.99	-7498.91	-19404.60	0.00	6596.39	0.00	-40050.40	2.064
3	T	3	SLV	6523.99	6523.99	-7498.91	-7498.91	0.00	6596.39	0.00	-40050.40	5.341
3	T	3	SLV	-51342.10	-51342.10	6136.06	19404.60	0.00	-51342.20	-0.00	50084.70	2.581
3	T	3	SLV	-51342.10	-51342.10	6136.06	6136.06	0.00	-51342.20	-0.00	50084.70	8.162
3	T	3	SLV	-51342.10	-51342.10	-7498.91	-19404.60	0.00	-51342.10	0.00	-50084.70	2.581
3	T	3	SLV	-51342.10	-51342.10	-7498.91	-7498.91	0.00	-51342.10	0.00	-50084.70	6.679
3	T	4	SLV	-11428.10	-11428.10	0.00	0.00	367.04	-11428.60	10027.90	-0.00	27.321
3	T	4	SLV	-11428.10	-11428.10	0.00	0.00	-305.98	-11428.60	-10027.90	0.00	32.773
3	T	4	SLV	-33390.00	-33390.00	0.00	0.00	367.04	-33390.00	11253.60	-0.00	30.660
3	T	4	SLV	-33390.00	-33390.00	0.00	0.00	-305.98	-33390.00	-11253.60	0.00	36.779
3	T	4	SLV	-11428.10	-11428.10	1516.63	7783.40	0.00	-11429.60	-0.00	43788.10	5.626
3	T	4	SLV	-11428.10	-11428.10	1516.63	5851.02	0.00	-11429.60	-0.00	43788.10	7.484
3	T	4	SLV	-11428.10	-11428.10	-2879.47	-7783.40	0.00	-11429.60	0.00	-43788.10	5.626
3	T	4	SLV	-11428.10	-11428.10	-2879.47	-5851.02	0.00	-11429.60	0.00	-43788.10	7.484
3	T	4	SLV	-33390.00	-33390.00	1516.63	7783.40	0.00	-33390.00	-0.00	47506.60	6.104
3	T	4	SLV	-33390.00	-33390.00	1516.63	5851.02	0.00	-33390.00	-0.00	47506.60	8.119
3	T	4	SLV	-33390.00	-33390.00	-2879.47	-7783.40	0.00	-33390.00	0.00	-47506.60	6.104
3	T	4	SLV	-33390.00	-33390.00	-2879.47	-5851.02	0.00	-33390.00	0.00	-47506.60	8.119
3	T	5	SLV	25320.30	25320.30	0.00	0.00	201.73	25320.30	7921.73	-0.00	39.268
3	T	5	SLV	25320.30	25320.30	0.00	0.00	-377.00	25320.30	-7921.73	0.00	21.012
3	T	5	SLV	-46494.20	-46494.20	0.00	0.00	201.73	-46494.30	11969.10	-0.00	59.331
3	T	5	SLV	-46494.20	-46494.20	0.00	0.00	-377.00	-46494.30	-11969.10	0.00	31.748
3	T	5	SLV	25320.30	25320.30	11619.50	21723.00	0.00	25344.00	-0.00	36003.90	1.657

3	T	5	SLV	25320.30	25320.30	11619.50	21080.30	0.00	25344.00	-0.00	36003.90	1.708
3	T	5	SLV	25320.30	25320.30	-6483.24	-21723.00	0.00	25344.00	0.00	-36003.90	1.657
3	T	5	SLV	25320.30	25320.30	-6483.24	-21080.30	0.00	25344.00	0.00	-36003.90	1.708
3	T	5	SLV	-46494.20	-46494.20	11619.50	21723.00	0.00	-46494.20	-0.00	49397.30	2.274
3	T	5	SLV	-46494.20	-46494.20	11619.50	21080.30	0.00	-46494.20	-0.00	49397.30	2.343
3	T	5	SLV	-46494.20	-46494.20	-6483.24	-21723.00	0.00	-46494.20	0.00	-49397.30	2.274
3	T	5	SLV	-46494.20	-46494.20	-6483.24	-21080.30	0.00	-46494.20	0.00	-49397.30	2.343
3	T	6	SLV	13346.10	13346.10	0.00	0.00	-31.29	13346.10	-8613.36	0.00	>100
3	T	6	SLV	13346.10	13346.10	0.00	0.00	-143.98	13346.10	-8613.36	0.00	59.823
3	T	6	SLV	-34520.00	-34520.00	0.00	0.00	-31.29	-34520.10	-11315.30	0.00	>100
3	T	6	SLV	-34520.00	-34520.00	0.00	0.00	-143.98	-34520.10	-11315.30	0.00	78.589
3	T	6	SLV	13346.10	13346.10	8914.88	17656.90	0.00	13389.10	-0.00	38598.60	2.186
3	T	6	SLV	13346.10	13346.10	8914.88	17014.20	0.00	13389.10	-0.00	38598.60	2.269
3	T	6	SLV	13346.10	13346.10	-3778.58	-17656.90	0.00	13389.10	0.00	-38598.60	2.186
3	T	6	SLV	13346.10	13346.10	-3778.58	-17014.20	0.00	13389.10	0.00	-38598.60	2.269
3	T	6	SLV	-34520.00	-34520.00	8914.88	17656.90	0.00	-34520.00	-0.00	47671.10	2.700
3	T	6	SLV	-34520.00	-34520.00	8914.88	17014.20	0.00	-34520.00	-0.00	47671.10	2.802
3	T	6	SLV	-34520.00	-34520.00	-3778.58	-17656.90	0.00	-34520.00	0.00	-47671.10	2.700
3	T	6	SLV	-34520.00	-34520.00	-3778.58	-17014.20	0.00	-34520.00	0.00	-47671.10	2.802
3	T	7	SLV	18346.10	18346.10	0.00	0.00	352.59	18441.00	8319.86	-0.00	23.596
3	T	7	SLV	18346.10	18346.10	0.00	0.00	-527.86	18441.00	-8319.86	0.00	15.761
3	T	7	SLV	-39520.00	-39520.00	0.00	0.00	352.59	-39520.00	11588.30	-0.00	32.866
3	T	7	SLV	-39520.00	-39520.00	0.00	0.00	-527.86	-39520.00	-11588.30	0.00	21.953
3	T	7	SLV	18346.10	18346.10	9385.64	12908.70	0.00	18358.60	-0.00	37525.50	2.907
3	T	7	SLV	18346.10	18346.10	9385.64	12266.00	0.00	18358.60	-0.00	37525.50	3.059
3	T	7	SLV	18346.10	18346.10	-4249.34	-12908.70	0.00	18358.60	0.00	-37525.50	2.907
3	T	7	SLV	18346.10	18346.10	-4249.34	-12266.00	0.00	18358.60	0.00	-37525.50	3.059
3	T	7	SLV	-39520.00	-39520.00	9385.64	12908.70	0.00	-39520.00	-0.00	48396.40	3.749
3	T	7	SLV	-39520.00	-39520.00	9385.64	12266.00	0.00	-39520.00	-0.00	48396.40	3.946
3	T	7	SLV	-39520.00	-39520.00	-4249.34	-12908.70	0.00	-39520.00	0.00	-48396.40	3.749
3	T	7	SLV	-39520.00	-39520.00	-4249.34	-12266.00	0.00	-39520.00	0.00	-48396.40	3.946
3	T	8	SLV	393.99	393.99	0.00	0.00	248.88	394.01	9353.94	-0.00	37.584
3	T	8	SLV	393.99	393.99	0.00	0.00	-424.15	394.01	-9353.94	0.00	22.054
3	T	8	SLV	-21567.90	-21567.90	0.00	0.00	248.88	-21573.00	10604.30	-0.00	42.609
3	T	8	SLV	-21567.90	-21567.90	0.00	0.00	-424.15	-21573.00	-10604.30	0.00	25.002
3	T	8	SLV	393.99	393.99	4766.20	4766.20	0.00	476.33	-0.00	41340.20	8.674
3	T	8	SLV	393.99	393.99	370.10	1287.53	0.00	476.33	-0.00	41340.20	32.108
3	T	8	SLV	393.99	393.99	370.10	644.84	0.00	476.33	-0.00	41340.20	64.109
3	T	8	SLV	-21567.90	-21567.90	4766.20	4766.20	0.00	-21567.90	-0.00	45769.20	9.603
3	T	8	SLV	-21567.90	-21567.90	370.10	1287.53	0.00	-21567.90	-0.00	45769.20	35.548
3	T	8	SLV	-21567.90	-21567.90	370.10	644.84	0.00	-21567.90	-0.00	45769.20	70.977

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-29228.60	0.00	159.44	10.73	154.52
1	P	10	SLE R	-29228.60	4677.77	0.00	18.43	264.43
1	P	12	SLE Q	-27333.40	0.00	134.85	9.93	143.47
1	P	12	SLE Q	-27333.40	4564.72	0.00	17.60	252.22
2	P	10	SLE R	-25093.90	0.00	8.95	8.25	123.43
2	P	10	SLE R	-25093.90	2990.26	0.00	13.87	200.40
2	P	12	SLE Q	-23473.80	0.00	3.46	7.68	115.11
2	P	12	SLE Q	-23473.80	2935.81	0.00	13.24	191.06
3	P	10	SLE R	-18212.40	0.00	-33.68	6.19	91.55
3	P	10	SLE R	-18212.40	3223.03	0.00	12.07	172.80
3	T	10	SLE R	-17837.40	0.00	-36.47	6.09	89.91
3	T	10	SLE R	-17837.40	754.52	0.00	7.25	106.86
3	P	12	SLE Q	-16873.00	0.00	-30.93	5.74	84.79
3	P	12	SLE Q	-16873.00	3214.67	0.00	11.64	166.34
3	T	12	SLE Q	-16498.00	0.00	-28.55	5.60	82.79
3	T	12	SLE Q	-16498.00	943.36	0.00	7.18	105.21

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
3	P	12	SLE Q	-16873.00	3214.67	0.00	35.00	160.00	0.13	172.66	20.00	6.28	443.98	1.65	92.26	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	7441.34	7441.34	2.50	66037.50	66764.80				8.87
1	P	1	SLV	36444.00	36444.00	2.39	63039.70	63039.70	56946.90	36879.60	20067.40	1.56
1	P	1	SLV	-16243.60	16243.60	2.39	63039.70	63039.70	56946.90	36879.60	20067.40	3.51
1	P	1	SLV	-16243.60	16243.60	2.39	63039.70	63039.70	56946.90	36879.60	20067.40	3.51
1	P	1	SLV	36444.00	36444.00	2.50	66037.50	73183.50	79410.40	36879.60	42530.80	1.81
1	P	1	SLV	-16243.60	16243.60	2.50	66037.50	73183.50	79410.40	36879.60	42530.80	4.07
1	P	1	SLV	-16243.60	16243.60	2.50	66037.50	73183.50	79410.40	36879.60	42530.80	4.07
1	P	2	SLV	30702.00	30702.00	2.39	63039.70	63039.70	59981.70	36879.60	23102.10	1.95
1	P	2	SLV	-10501.60	10501.60	2.39	63039.70	63039.70	59981.70	36879.60	23102.10	5.71

1	P	2	SLV	-10501.60	10501.60	2.39	63039.70	63039.70	59981.70	36879.60	23102.10	5.71
1	P	2	SLV	30702.00	30702.00	2.50	66037.50	73117.60	76268.60	36879.60	39389.10	2.15
1	P	2	SLV	-10501.60	10501.60	2.50	66037.50	73117.60	76268.60	36879.60	39389.10	6.29
1	P	2	SLV	-10501.60	10501.60	2.50	66037.50	73117.60	76268.60	36879.60	39389.10	6.29
1	P	3	SLV	26711.90	26711.90	2.39	63039.70	63039.70	60096.70	36879.60	23217.10	2.25
1	P	3	SLV	-6511.53	6511.53	2.39	63039.70	63039.70	60096.70	36879.60	23217.10	9.23
1	P	3	SLV	-6511.53	6511.53	2.39	63039.70	63039.70	60096.70	36879.60	23217.10	9.23
1	P	3	SLV	26711.90	26711.90	2.50	66037.50	73030.80	76152.90	36879.60	39273.30	2.47
1	P	3	SLV	-6511.53	6511.53	2.50	66037.50	73030.80	76152.90	36879.60	39273.30	10.14
1	P	3	SLV	-6511.53	6511.53	2.50	66037.50	73030.80	76152.90	36879.60	39273.30	10.14
1	P	4	SLV	12628.30	12628.30	2.47	65309.10	65309.10	66490.00	36879.60	29610.50	5.17
1	P	4	SLV	7572.14	7572.14	2.47	65309.10	65309.10	66490.00	36879.60	29610.50	8.62
1	P	4	SLV	7572.14	7572.14	2.47	65309.10	65309.10	66490.00	36879.60	29610.50	8.62
1	P	4	SLV	12628.30	12628.30	2.50	66037.50	68364.20	70370.60	36879.60	33491.00	5.23
1	P	4	SLV	7572.14	7572.14	2.50	66037.50	68364.20	70370.60	36879.60	33491.00	8.72
1	P	4	SLV	7572.14	7572.14	2.50	66037.50	68364.20	70370.60	36879.60	33491.00	8.72
1	P	5	SLV	27538.90	27538.90	2.39	63039.70	63039.70	53696.30	36879.60	16816.80	1.95
1	P	5	SLV	-25148.60	25148.60	2.39	63039.70	63039.70	53696.30	36879.60	16816.80	2.14
1	P	5	SLV	-25148.60	25148.60	2.39	63039.70	63039.70	53696.30	36879.60	16816.80	2.14
1	P	5	SLV	27538.90	27538.90	2.50	66037.50	72510.90	75474.00	36879.60	38594.50	2.40
1	P	5	SLV	-25148.60	25148.60	2.50	66037.50	72510.90	75474.00	36879.60	38594.50	2.63
1	P	5	SLV	-25148.60	25148.60	2.50	66037.50	72510.90	75474.00	36879.60	38594.50	2.63
1	P	6	SLV	21797.00	21797.00	2.39	63039.70	63039.70	56256.20	36879.60	19376.60	2.58
1	P	6	SLV	-19406.60	19406.60	2.39	63039.70	63039.70	56256.20	36879.60	19376.60	2.90
1	P	6	SLV	-19406.60	19406.60	2.39	63039.70	63039.70	56256.20	36879.60	19376.60	2.90
1	P	6	SLV	21797.00	21797.00	2.50	66037.50	70038.30	72358.70	36879.60	35479.10	3.03
1	P	6	SLV	-19406.60	19406.60	2.50	66037.50	70038.30	72358.70	36879.60	35479.10	3.40
1	P	6	SLV	-19406.60	19406.60	2.50	66037.50	70038.30	72358.70	36879.60	35479.10	3.40
1	P	7	SLV	17806.90	17806.90	2.39	63039.70	63039.70	56350.80	36879.60	19471.20	3.16
1	P	7	SLV	-15416.50	15416.50	2.39	63039.70	63039.70	56350.80	36879.60	19471.20	3.66
1	P	7	SLV	-15416.50	15416.50	2.39	63039.70	63039.70	56350.80	36879.60	19471.20	3.66
1	P	7	SLV	17806.90	17806.90	2.50	66037.50	69951.40	72250.60	36879.60	35371.10	3.71
1	P	7	SLV	-15416.50	15416.50	2.50	66037.50	69951.40	72250.60	36879.60	35371.10	4.28
1	P	7	SLV	-15416.50	15416.50	2.50	66037.50	69951.40	72250.60	36879.60	35371.10	4.28
1	P	8	SLV	3723.25	3723.25	2.40	63477.50	63477.50	59695.90	36879.60	22816.40	16.03
1	P	8	SLV	-1332.87	1332.87	2.40	63477.50	63477.50	59695.90	36879.60	22816.40	44.79
1	P	8	SLV	-1332.87	1332.87	2.40	63477.50	63477.50	59181.90	36879.60	22302.40	44.40
1	P	8	SLV	3723.25	3723.25	2.48	65599.50	65599.50	67004.50	36879.60	30124.90	17.62
1	P	8	SLV	-1332.87	1332.87	2.48	65599.50	65599.50	67004.50	36879.60	30124.90	49.22
1	P	8	SLV	-1332.87	1332.87	2.48	65599.50	65599.50	67004.50	36879.60	30124.90	49.22
2	P	9	SLU	6126.41	6126.41	2.50	66010.70	66010.60				10.77
2	P	1	SLV	36558.40	36558.40	2.39	63039.70	63039.70				1.72
2	P	1	SLV	36558.40	36558.40	2.39	63039.70	63039.70				1.72
2	P	1	SLV	-17993.20	17993.20	2.39	63039.70	63039.70				3.50
2	P	1	SLV	-17993.20	17993.20	2.39	63039.70	63039.70				3.50
2	P	1	SLV	36558.40	36558.40	2.50	66037.50	72830.80				1.81
2	P	1	SLV	36558.40	36558.40	2.50	66037.50	72830.80				1.81
2	P	1	SLV	-17993.20	17993.20	2.50	66037.50	72830.80				3.67
2	P	1	SLV	-17993.20	17993.20	2.50	66037.50	72830.80				3.67
2	P	2	SLV	30619.30	30619.30	2.39	63039.70	63039.70				2.06
2	P	2	SLV	30619.30	30619.30	2.39	63039.70	63039.70				2.06
2	P	2	SLV	-12054.00	12054.00	2.39	63039.70	63039.70				5.23
2	P	2	SLV	-12054.00	12054.00	2.39	63039.70	63039.70				5.23
2	P	2	SLV	30619.30	30619.30	2.50	66037.50	70700.60				2.16
2	P	2	SLV	30619.30	30619.30	2.50	66037.50	70700.60				2.16
2	P	2	SLV	-12054.00	12054.00	2.50	66037.50	70700.60				5.48
2	P	2	SLV	-12054.00	12054.00	2.50	66037.50	70700.60				5.48
2	P	3	SLV	26473.10	26473.10	2.39	63039.70	63039.70				2.38
2	P	3	SLV	26473.10	26473.10	2.39	63039.70	63039.70				2.38
2	P	3	SLV	-7907.78	7907.78	2.39	63039.70	63039.70				7.97
2	P	3	SLV	-7907.78	7907.78	2.39	63039.70	63039.70				7.97
2	P	3	SLV	26473.10	26473.10	2.50	66037.50	71056.60				2.49
2	P	3	SLV	26473.10	26473.10	2.50	66037.50	71056.60				2.49
2	P	3	SLV	-7907.78	7907.78	2.50	66037.50	71056.60				8.35
2	P	3	SLV	-7907.78	7907.78	2.50	66037.50	71056.60				8.35
2	P	4	SLV	11889.30	11889.30	2.45	64818.90	64818.90				5.45
2	P	4	SLV	11889.30	11889.30	2.45	64818.90	64818.90				5.45
2	P	4	SLV	6675.96	6675.96	2.45	64818.90	64818.90				9.71
2	P	4	SLV	6675.96	6675.96	2.45	64818.90	64818.90				9.71
2	P	4	SLV	11889.30	11889.30	2.50	66037.50	67405.60				5.55
2	P	4	SLV	11889.30	11889.30	2.50	66037.50	67405.60				5.55
2	P	4	SLV	6675.96	6675.96	2.50	66037.50	67405.60				9.89
2	P	4	SLV	6675.96	6675.96	2.50	66037.50	67405.60				9.89
2	P	5	SLV	27478.00	27478.00	2.39	63039.70	63039.70				2.29
2	P	5	SLV	27478.00	27478.00	2.39	63039.70	63039.70				2.29
2	P	5	SLV	-27073.60	27073.60	2.39	63039.70	63039.70				2.33
2	P	5	SLV	-27073.60	27073.60	2.39	63039.70	63039.70				2.33
2	P	5	SLV	27478.00	27478.00	2.50	66037.50	70398.90				2.40
2	P	5	SLV	27478.00	27478.00	2.50	66037.50	70398.90				2.40

2	P	5	SLV	-27073.60	27073.60	2.50	66037.50	70398.90				2.44
2	P	5	SLV	-27073.60	27073.60	2.50	66037.50	70398.90				2.44
2	P	6	SLV	21538.90	21538.90	2.39	63039.70	63039.70				2.93
2	P	6	SLV	21538.90	21538.90	2.39	63039.70	63039.70				2.93
2	P	6	SLV	-21134.50	21134.50	2.39	63039.70	63039.70				2.98
2	P	6	SLV	-21134.50	21134.50	2.39	63039.70	63039.70				2.98
2	P	6	SLV	21538.90	21538.90	2.50	66037.50	68268.70				3.07
2	P	6	SLV	21538.90	21538.90	2.50	66037.50	68268.70				3.07
2	P	6	SLV	-21134.50	21134.50	2.50	66037.50	68268.70				3.12
2	P	6	SLV	-21134.50	21134.50	2.50	66037.50	68268.70				3.12
2	P	7	SLV	17392.60	17392.60	2.39	63039.70	63039.70				3.62
2	P	7	SLV	17392.60	17392.60	2.39	63039.70	63039.70				3.62
2	P	7	SLV	-16988.20	16988.20	2.39	63039.70	63039.70				3.71
2	P	7	SLV	-16988.20	16988.20	2.39	63039.70	63039.70				3.71
2	P	7	SLV	17392.60	17392.60	2.50	66037.50	68624.70				3.80
2	P	7	SLV	17392.60	17392.60	2.50	66037.50	68624.70				3.80
2	P	7	SLV	-16988.20	16988.20	2.50	66037.50	68624.70				3.89
2	P	7	SLV	-16988.20	16988.20	2.50	66037.50	68624.70				3.89
2	P	8	SLV	2808.89	2808.89	2.40	63365.60	63365.60				22.56
2	P	8	SLV	2808.89	2808.89	2.40	63365.60	63365.60				22.56
2	P	8	SLV	-2404.50	2404.50	2.40	63365.60	63365.60				26.35
2	P	8	SLV	-2404.50	2404.50	2.40	63365.60	63365.60				26.35
2	P	8	SLV	2808.89	2808.89	2.48	65417.60	65417.60				23.29
2	P	8	SLV	2808.89	2808.89	2.48	65417.60	65417.60				23.29
2	P	8	SLV	-2404.50	2404.50	2.48	65417.60	65417.60				27.21
2	P	8	SLV	-2404.50	2404.50	2.48	65417.60	65417.60				27.21
3	P	9	SLU	4814.68	4814.68	2.47	65225.80	65225.80				13.55
3	P	1	SLV	35701.90	35701.90	2.39	63039.70	63039.70				1.77
3	P	1	SLV	35701.90	35701.90	2.39	63039.70	63039.70				1.77
3	P	1	SLV	-19239.50	19239.50	2.39	63039.70	63039.70				3.28
3	P	1	SLV	-19239.50	19239.50	2.39	63039.70	63039.70				3.28
3	P	1	SLV	35701.90	35701.90	2.50	66037.50	69683.70				1.85
3	P	1	SLV	35701.90	35701.90	2.50	66037.50	69683.70				1.85
3	P	1	SLV	-19239.50	19239.50	2.50	66037.50	69683.70				3.43
3	P	1	SLV	-19239.50	19239.50	2.50	66037.50	69683.70				3.43
3	P	2	SLV	29884.70	29884.70	2.39	63039.70	63039.70				2.11
3	P	2	SLV	29884.70	29884.70	2.39	63039.70	63039.70				2.11
3	P	2	SLV	-13422.40	13422.40	2.39	63039.70	63039.70				4.70
3	P	2	SLV	-13422.40	13422.40	2.39	63039.70	63039.70				4.70
3	P	2	SLV	29884.70	29884.70	2.50	66037.50	67909.20				2.21
3	P	2	SLV	29884.70	29884.70	2.50	66037.50	67909.20				2.21
3	P	2	SLV	-13422.40	13422.40	2.50	66037.50	67909.20				4.92
3	P	2	SLV	-13422.40	13422.40	2.50	66037.50	67909.20				4.92
3	P	3	SLV	25295.10	25295.10	2.39	63039.70	63039.70				2.49
3	P	3	SLV	25295.10	25295.10	2.39	63039.70	63039.70				2.49
3	P	3	SLV	-8832.73	8832.73	2.39	63039.70	63039.70				7.14
3	P	3	SLV	-8832.73	8832.73	2.39	63039.70	63039.70				7.14
3	P	3	SLV	25295.10	25295.10	2.50	66037.50	68650.20				2.61
3	P	3	SLV	25295.10	25295.10	2.50	66037.50	68650.20				2.61
3	P	3	SLV	-8832.73	8832.73	2.50	66037.50	68650.20				7.48
3	P	3	SLV	-8832.73	8832.73	2.50	66037.50	68650.20				7.48
3	P	4	SLV	10557.80	10557.80	2.43	64093.60	64093.60				6.07
3	P	4	SLV	10557.80	10557.80	2.43	64093.60	64093.60				6.07
3	P	4	SLV	5904.54	5904.54	2.43	64093.60	64093.60				10.86
3	P	4	SLV	5904.54	5904.54	2.43	64093.60	64093.60				10.86
3	P	4	SLV	10557.80	10557.80	2.50	66009.80	66009.80				6.25
3	P	4	SLV	10557.80	10557.80	2.50	66009.80	66009.80				6.25
3	P	4	SLV	5904.54	5904.54	2.50	66009.80	66009.80				11.18
3	P	4	SLV	5904.54	5904.54	2.50	66009.80	66009.80				11.18
3	P	5	SLV	-28130.80	28130.80	2.39	63039.70	63039.70				2.24
3	P	5	SLV	-28130.80	28130.80	2.39	63039.70	63039.70				2.24
3	P	5	SLV	26810.60	26810.60	2.39	63039.70	63039.70				2.35
3	P	5	SLV	26810.60	26810.60	2.39	63039.70	63039.70				2.35
3	P	5	SLV	-28130.80	28130.80	2.50	66037.50	67931.80				2.35
3	P	5	SLV	-28130.80	28130.80	2.50	66037.50	67931.80				2.35
3	P	5	SLV	26810.60	26810.60	2.50	66037.50	67931.80				2.46
3	P	5	SLV	26810.60	26810.60	2.50	66037.50	67931.80				2.46
3	P	6	SLV	-22313.70	22313.70	2.39	63039.70	63039.70				2.83
3	P	6	SLV	-22313.70	22313.70	2.39	63039.70	63039.70				2.83
3	P	6	SLV	20993.40	20993.40	2.39	63039.70	63039.70				3.00
3	P	6	SLV	20993.40	20993.40	2.39	63039.70	63039.70				3.00
3	P	6	SLV	-22313.70	22313.70	2.50	66037.50	66157.30				2.96
3	P	6	SLV	-22313.70	22313.70	2.50	66037.50	66157.30				2.96
3	P	6	SLV	20993.40	20993.40	2.50	66037.50	66157.30				3.15
3	P	6	SLV	20993.40	20993.40	2.50	66037.50	66157.30				3.15
3	P	7	SLV	-17724.00	17724.00	2.39	63039.70	63039.70				3.56
3	P	7	SLV	-17724.00	17724.00	2.39	63039.70	63039.70				3.56
3	P	7	SLV	16403.80	16403.80	2.39	63039.70	63039.70				3.84
3	P	7	SLV	16403.80	16403.80	2.39	63039.70	63039.70				3.84

3	P	7	SLV	-17724.00	17724.00	2.50	66037.50	66898.20				3.73
3	P	7	SLV	-17724.00	17724.00	2.50	66037.50	66898.20				3.73
3	P	7	SLV	16403.80	16403.80	2.50	66037.50	66898.20				4.03
3	P	7	SLV	16403.80	16403.80	2.50	66037.50	66898.20				4.03
3	P	8	SLV	-2986.75	2986.75	2.39	63039.70	63039.70				21.11
3	P	8	SLV	-2986.75	2986.75	2.39	63039.70	63039.70				21.11
3	P	8	SLV	1666.51	1666.51	2.39	63039.70	63039.70				37.83
3	P	8	SLV	-2986.75	2986.75	2.46	64985.40	64985.40				21.76
3	P	8	SLV	-2986.75	2986.75	2.46	64985.40	64985.40				21.76
3	P	8	SLV	1666.51	1666.51	2.46	64985.40	64985.40				38.99
3	T	9	SLU	4814.66	4814.66	2.47	65183.30	65183.30				13.54
3	T	1	SLV	-19239.50	19239.50	2.39	63039.70	63039.70	58648.80	36879.60	21769.20	3.05
3	T	1	SLV	-19239.50	19239.50	2.39	63039.70	63039.70	58648.80	36879.60	21769.20	3.05
3	T	1	SLV	35701.90	35701.90	2.39	63039.70	63039.70	58648.80	36879.60	21769.20	1.64
3	T	1	SLV	35701.90	35701.90	2.39	63039.70	63039.70	58648.80	36879.60	21769.20	1.64
3	T	1	SLV	-19239.50	19239.50	2.50	66037.50	69628.10	71853.80	36879.60	34974.30	3.43
3	T	1	SLV	-19239.50	19239.50	2.50	66037.50	69628.10	71853.80	36879.60	34974.30	3.43
3	T	1	SLV	35701.90	35701.90	2.50	66037.50	69628.10	71853.80	36879.60	34974.30	1.85
3	T	1	SLV	35701.90	35701.90	2.50	66037.50	69628.10	71853.80	36879.60	34974.30	1.85
3	T	2	SLV	-13422.30	13422.30	2.39	63039.70	63039.70	60947.10	36879.60	24067.50	4.54
3	T	2	SLV	-13422.30	13422.30	2.39	63039.70	63039.70	60947.10	36879.60	24067.50	4.54
3	T	2	SLV	29884.70	29884.70	2.39	63039.70	63039.70	60947.10	36879.60	24067.50	2.04
3	T	2	SLV	29884.70	29884.70	2.39	63039.70	63039.70	60947.10	36879.60	24067.50	2.04
3	T	2	SLV	-13422.30	13422.30	2.50	66037.50	67853.60	69784.40	36879.60	32904.80	4.92
3	T	2	SLV	-13422.30	13422.30	2.50	66037.50	67853.60	69784.40	36879.60	32904.80	4.92
3	T	2	SLV	29884.70	29884.70	2.50	66037.50	67853.60	69784.40	36879.60	32904.80	2.21
3	T	2	SLV	29884.70	29884.70	2.50	66037.50	67853.60	69784.40	36879.60	32904.80	2.21
3	T	3	SLV	-8832.73	8832.73	2.39	63039.70	63039.70	59961.00	36879.60	23081.40	6.79
3	T	3	SLV	-8832.73	8832.73	2.39	63039.70	63039.70	59376.40	36879.60	22496.80	6.72
3	T	3	SLV	25295.10	25295.10	2.39	63039.70	63039.70	59961.00	36879.60	23081.40	2.37
3	T	3	SLV	25295.10	25295.10	2.39	63039.70	63039.70	59961.00	36879.60	23081.40	2.37
3	T	3	SLV	-8832.73	8832.73	2.50	66037.50	68594.60	70633.50	36879.60	33753.90	7.48
3	T	3	SLV	-8832.73	8832.73	2.50	66037.50	68594.60	70633.50	36879.60	33753.90	7.48
3	T	3	SLV	25295.10	25295.10	2.50	66037.50	68594.60	70633.50	36879.60	33753.90	2.61
3	T	3	SLV	25295.10	25295.10	2.50	66037.50	68594.60	70633.50	36879.60	33753.90	2.61
3	T	4	SLV	5904.54	5904.54	2.43	64060.40	64060.40	63675.80	36879.60	26796.30	10.78
3	T	4	SLV	5904.54	5904.54	2.43	64060.40	64060.40	63675.80	36879.60	26796.30	10.78
3	T	4	SLV	10557.80	10557.80	2.43	64060.40	64060.40	63675.80	36879.60	26796.30	6.03
3	T	4	SLV	10557.80	10557.80	2.43	64060.40	64060.40	63675.80	36879.60	26796.30	6.03
3	T	4	SLV	5904.54	5904.54	2.50	65977.60	65977.60	67680.90	36879.60	30801.30	11.17
3	T	4	SLV	5904.54	5904.54	2.50	65977.60	65977.60	67680.90	36879.60	30801.30	11.17
3	T	4	SLV	10557.80	10557.80	2.50	65977.60	65977.60	67680.90	36879.60	30801.30	6.25
3	T	4	SLV	10557.80	10557.80	2.50	65977.60	65977.60	67680.90	36879.60	30801.30	6.25
3	T	5	SLV	-28130.90	28130.90	2.39	63039.70	63039.70	56563.90	36879.60	19684.40	2.01
3	T	5	SLV	-28130.90	28130.90	2.39	63039.70	63039.70	56563.90	36879.60	19684.40	2.01
3	T	5	SLV	26810.50	26810.50	2.39	63039.70	63039.70	56563.90	36879.60	19684.40	2.11
3	T	5	SLV	26810.50	26810.50	2.39	63039.70	63039.70	56563.90	36879.60	19684.40	2.11
3	T	5	SLV	-28130.90	28130.90	2.50	66037.50	67876.20	69810.30	36879.60	32930.70	2.35
3	T	5	SLV	-28130.90	28130.90	2.50	66037.50	67876.20	69810.30	36879.60	32930.70	2.35
3	T	5	SLV	26810.50	26810.50	2.50	66037.50	67876.20	69810.30	36879.60	32930.70	2.46
3	T	5	SLV	26810.50	26810.50	2.50	66037.50	67876.20	69810.30	36879.60	32930.70	2.46
3	T	6	SLV	-22313.70	22313.70	2.39	63039.70	63039.70	58673.50	36879.60	21793.90	2.63
3	T	6	SLV	-22313.70	22313.70	2.39	63039.70	63039.70	58673.50	36879.60	21793.90	2.63
3	T	6	SLV	20993.40	20993.40	2.39	63039.70	63039.70	58673.50	36879.60	21793.90	2.79
3	T	6	SLV	20993.40	20993.40	2.39	63039.70	63039.70	58673.50	36879.60	21793.90	2.79
3	T	6	SLV	-22313.70	22313.70	2.50	66037.50	66101.70	67863.00	36879.60	30983.50	2.96
3	T	6	SLV	-22313.70	22313.70	2.50	66037.50	66101.70	67863.00	36879.60	30983.50	2.96
3	T	6	SLV	20993.40	20993.40	2.50	66037.50	66101.70	67863.00	36879.60	30983.50	3.15
3	T	6	SLV	20993.40	20993.40	2.50	66037.50	66101.70	67863.00	36879.60	30983.50	3.15
3	T	7	SLV	-17724.10	17724.10	2.39	63039.70	63039.70	57773.80	36879.60	20894.30	3.26
3	T	7	SLV	-17724.10	17724.10	2.39	63039.70	63039.70	57773.80	36879.60	20894.30	3.26
3	T	7	SLV	16403.70	16403.70	2.39	63039.70	63039.70	57773.80	36879.60	20894.30	3.52
3	T	7	SLV	16403.70	16403.70	2.39	63039.70	63039.70	57773.80	36879.60	20894.30	3.52
3	T	7	SLV	-17724.10	17724.10	2.50	66037.50	66842.70	68658.00	36879.60	31778.40	3.73
3	T	7	SLV	-17724.10	17724.10	2.50	66037.50	66842.70	68658.00	36879.60	31778.40	3.73
3	T	7	SLV	16403.70	16403.70	2.50	66037.50	66842.70	68658.00	36879.60	31778.40	4.03
3	T	7	SLV	16403.70	16403.70	2.50	66037.50	66842.70	68658.00	36879.60	31778.40	4.03
3	T	8	SLV	-2986.81	2986.81	2.39	63039.70	63039.70	60109.40	36879.60	23229.90	20.13
3	T	8	SLV	1666.48	1666.48	2.39	63039.70	63039.70	57500.40	36879.60	20620.90	34.50
3	T	8	SLV	1666.48	1666.48	2.39	63039.70	63039.70	57018.40	36879.60	20138.80	34.21
3	T	8	SLV	-2986.81	2986.81	2.46	64952.60	64952.60	65886.60	36879.60	29007.10	21.75
3	T	8	SLV	1666.48	1666.48	2.46	64952.60	64952.60	64814.80	36879.60	27935.20	38.89
3	T	8	SLV	1666.48	1666.48	2.46	64952.60	64952.60	64332.80	36879.60	27453.20	38.60

Numero del nucleo n. 113

Nodi: -17 -18 -1477

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-44754.50	-44754.50	0.00	0.00	148.50	-44758.50	14609.30	-0.00	98.381
1	P	9	SLU	-44754.50	-44754.50	-9888.55	-9888.55	0.00	-44761.90	0.00	-58067.50	5.872
1	P	1	SLV	25111.90	25111.90	0.00	0.00	1028.49	25111.90	10720.60	-0.00	10.424
1	P	1	SLV	25111.90	25111.90	0.00	0.00	-706.46	25111.90	-10720.60	0.00	15.175
1	P	1	SLV	-63826.00	-63826.00	0.00	0.00	1028.49	-63830.10	15600.40	-0.00	15.168
1	P	1	SLV	-63826.00	-63826.00	0.00	0.00	-706.46	-63830.10	-15600.40	0.00	22.082
1	P	1	SLV	25111.90	25111.90	19787.10	19787.10	0.00	25142.30	-0.00	46842.70	2.367
1	P	1	SLV	25111.90	25111.90	19787.10	23423.80	0.00	25142.30	-0.00	46842.70	2.000
1	P	1	SLV	25111.90	25111.90	-23423.80	-23423.80	0.00	25142.30	0.00	-46842.70	2.000
1	P	1	SLV	-63826.00	-63826.00	19787.10	19787.10	0.00	-63826.00	-0.00	60551.10	3.060
1	P	1	SLV	-63826.00	-63826.00	19787.10	23423.80	0.00	-63826.00	-0.00	60551.10	2.585
1	P	1	SLV	-63826.00	-63826.00	-23423.80	-23423.80	0.00	-63826.00	0.00	-60551.10	2.585
1	P	2	SLV	-6826.18	-6826.18	0.00	0.00	850.25	-6826.17	12533.40	-0.00	14.741
1	P	2	SLV	-6826.18	-6826.18	0.00	0.00	-528.22	-6826.17	-12533.40	0.00	23.727
1	P	2	SLV	-31887.90	-31887.90	0.00	0.00	850.25	-31887.90	13907.70	-0.00	16.357
1	P	2	SLV	-31887.90	-31887.90	0.00	0.00	-528.22	-31887.90	-13907.70	0.00	26.329
1	P	2	SLV	-6826.18	-6826.18	6006.12	6006.12	0.00	-6826.17	-0.00	52775.90	8.787
1	P	2	SLV	-6826.18	-6826.18	6006.12	9642.79	0.00	-6826.17	-0.00	52775.90	5.473
1	P	2	SLV	-6826.18	-6826.18	-9642.79	-9642.79	0.00	-6826.17	0.00	-52775.90	5.473
1	P	2	SLV	-31887.90	-31887.90	6006.12	6006.12	0.00	-31887.90	-0.00	56332.70	9.379
1	P	2	SLV	-31887.90	-31887.90	6006.12	9642.79	0.00	-31887.90	-0.00	56332.70	5.842
1	P	2	SLV	-31887.90	-31887.90	-9642.79	-9642.79	0.00	-31887.90	0.00	-56332.70	5.842
1	P	3	SLV	42423.10	42423.10	0.00	0.00	691.58	42438.80	9731.81	-0.00	14.072
1	P	3	SLV	42423.10	42423.10	0.00	0.00	-369.56	42438.90	-9731.81	0.00	26.334
1	P	3	SLV	-81137.10	-81137.10	0.00	0.00	691.58	-81141.70	16472.80	-0.00	23.819
1	P	3	SLV	-81137.10	-81137.10	0.00	0.00	-369.56	-81141.70	-16472.80	0.00	44.575
1	P	3	SLV	42423.10	42423.10	25564.50	25564.50	0.00	42457.90	-0.00	43519.60	1.702
1	P	3	SLV	42423.10	42423.10	25564.50	29201.10	0.00	42457.90	-0.00	43519.60	1.490
1	P	3	SLV	42423.10	42423.10	-29201.10	-29201.10	0.00	42457.90	0.00	-43519.60	1.490
1	P	3	SLV	-81137.10	-81137.10	25564.50	25564.50	0.00	-81137.20	-0.00	62306.30	2.437
1	P	3	SLV	-81137.10	-81137.10	25564.50	29201.10	0.00	-81137.20	-0.00	62306.30	2.134
1	P	3	SLV	-81137.10	-81137.10	-29201.10	-29201.10	0.00	-81137.20	0.00	-62306.30	2.134
1	P	4	SLV	25323.10	25323.10	0.00	0.00	224.57	25323.20	10708.50	-0.00	47.685
1	P	4	SLV	25323.10	25323.10	0.00	0.00	97.46	25323.20	10708.50	-0.00	>100
1	P	4	SLV	-64037.20	-64037.20	0.00	0.00	224.57	-64041.00	15611.40	-0.00	69.517
1	P	4	SLV	-64037.20	-64037.20	0.00	0.00	97.46	-64041.00	15611.40	-0.00	>100
1	P	4	SLV	25323.10	25323.10	16735.50	16735.50	0.00	25352.30	-0.00	46802.70	2.797
1	P	4	SLV	25323.10	25323.10	16735.50	20372.20	0.00	25352.30	-0.00	46802.70	2.297
1	P	4	SLV	25323.10	25323.10	-20372.20	-20372.20	0.00	25352.30	0.00	-46802.70	2.297
1	P	4	SLV	-64037.20	-64037.20	16735.50	16735.50	0.00	-64037.20	-0.00	60577.80	3.620
1	P	4	SLV	-64037.20	-64037.20	16735.50	20372.20	0.00	-64037.20	-0.00	60577.80	2.974
1	P	4	SLV	-64037.20	-64037.20	-20372.20	-20372.20	0.00	-64037.20	0.00	-60577.80	2.974
1	P	5	SLV	988.27	988.27	0.00	0.00	878.95	988.27	12090.90	-0.00	13.756
1	P	5	SLV	988.27	988.27	0.00	0.00	-855.99	988.27	-12090.90	0.00	14.125
1	P	5	SLV	-87949.60	-87949.60	0.00	0.00	878.95	-87949.60	16801.90	-0.00	19.116
1	P	5	SLV	-87949.60	-87949.60	0.00	0.00	-855.99	-87949.60	-16801.90	0.00	19.629
1	P	5	SLV	988.27	988.27	8484.03	8484.03	0.00	1069.48	-0.00	51345.10	6.052
1	P	5	SLV	988.27	988.27	8484.03	34726.90	0.00	1069.48	-0.00	51345.10	1.479
1	P	5	SLV	988.27	988.27	-34726.90	-34726.90	0.00	1069.46	0.00	-51345.10	1.479
1	P	5	SLV	-87949.60	-87949.60	8484.03	8484.03	0.00	-87949.60	-0.00	62833.40	7.406
1	P	5	SLV	-87949.60	-87949.60	8484.03	34726.90	0.00	-87949.60	-0.00	62833.40	1.809
1	P	5	SLV	-87949.60	-87949.60	-34726.90	-34726.90	0.00	-87949.60	0.00	-62833.40	1.809
1	P	6	SLV	-30949.80	-30949.80	0.00	0.00	700.71	-30949.80	13856.30	-0.00	19.775
1	P	6	SLV	-30949.80	-30949.80	0.00	0.00	-677.76	-30949.80	-13856.30	0.00	20.444
1	P	6	SLV	-56011.50	-56011.50	0.00	0.00	700.71	-56043.00	15195.10	-0.00	21.685
1	P	6	SLV	-56011.50	-56011.50	0.00	0.00	-677.76	-56043.00	-15195.10	0.00	22.420
1	P	6	SLV	-30949.80	-30949.80	-5296.96	-5296.96	0.00	-30949.80	0.00	-56204.80	10.611
1	P	6	SLV	-30949.80	-30949.80	-5296.96	-20945.90	0.00	-30949.80	0.00	-56204.80	2.683
1	P	6	SLV	-30949.80	-30949.80	-20945.90	-20945.90	0.00	-30949.80	0.00	-56204.80	2.683
1	P	6	SLV	-56011.50	-56011.50	-5296.96	-5296.96	0.00	-56011.50	0.00	-59547.30	11.242
1	P	6	SLV	-56011.50	-56011.50	-5296.96	-20945.90	0.00	-56011.50	0.00	-59547.30	2.843
1	P	6	SLV	-56011.50	-56011.50	-20945.90	-20945.90	0.00	-56011.50	0.00	-59547.30	2.843
1	P	7	SLV	18299.40	18299.40	0.00	0.00	542.05	18300.70	11108.10	-0.00	20.493
1	P	7	SLV	18299.40	18299.40	0.00	0.00	-519.09	18300.70	-11108.10	0.00	21.399
1	P	7	SLV	-105261.00	-105261.00	0.00	0.00	542.05	-105335.00	17619.80	-0.00	32.506
1	P	7	SLV	-105261.00	-105261.00	0.00	0.00	-519.09	-105335.00	-17619.80	0.00	33.944
1	P	7	SLV	18299.40	18299.40	14261.40	14261.40	0.00	18307.40	-0.00	48138.00	3.375
1	P	7	SLV	18299.40	18299.40	14261.40	40504.20	0.00	18307.40	-0.00	48138.00	1.188
1	P	7	SLV	18299.40	18299.40	-40504.20	-40504.20	0.00	18307.40	0.00	-48138.00	1.188
1	P	7	SLV	-105261.00	-105261.00	14261.40	14261.40	0.00	-105261.00	-0.00	64043.30	4.491
1	P	7	SLV	-105261.00	-105261.00	14261.40	40504.20	0.00	-105261.00	-0.00	64043.30	1.581
1	P	7	SLV	-105261.00	-105261.00	-40504.20	-40504.20	0.00	-105261.00	0.00	-64043.30	1.581

1	P	8	SLV	1199.49	1199.49	0.00	0.00	75.03	1199.50	12079.00	-0.00	>100
1	P	8	SLV	1199.49	1199.49	0.00	0.00	-52.08	1199.50	-12079.00	0.00	>100
1	P	8	SLV	-88160.80	-88160.80	0.00	0.00	75.03	-88160.90	16812.20	-0.00	>100
1	P	8	SLV	-88160.80	-88160.80	0.00	0.00	-52.08	-88160.90	-16812.20	0.00	>100
1	P	8	SLV	1199.49	1199.49	5432.41	5432.41	0.00	1282.29	-0.00	51306.30	9.444
1	P	8	SLV	1199.49	1199.49	5432.41	31675.30	0.00	1282.29	-0.00	51306.30	1.620
1	P	8	SLV	1199.49	1199.49	-31675.30	-31675.30	0.00	1282.32	0.00	-51306.30	1.620
1	P	8	SLV	-88160.80	-88160.80	5432.41	5432.41	0.00	-88160.80	-0.00	62848.60	11.569
1	P	8	SLV	-88160.80	-88160.80	5432.41	31675.30	0.00	-88160.80	-0.00	62848.60	1.984
1	P	8	SLV	-88160.80	-88160.80	-31675.30	-31675.30	0.00	-88160.80	0.00	-62848.60	1.984
2	P	9	SLU	-38702.00	-38702.00	0.00	0.00	-53.16	-38702.00	-14281.50	0.00	>100
2	P	9	SLU	-38702.00	-38702.00	-6620.78	-6620.78	0.00	-38702.00	0.00	-57255.80	8.648
2	P	1	SLV	20941.00	20941.00	0.00	0.00	222.00	20941.00	10957.90	-0.00	49.360
2	P	1	SLV	20941.00	20941.00	0.00	0.00	-235.82	20941.00	-10957.90	0.00	46.467
2	P	1	SLV	-56163.40	-56163.40	0.00	0.00	222.00	-56194.00	15203.00	-0.00	68.482
2	P	1	SLV	-56163.40	-56163.40	0.00	0.00	-235.82	-56194.00	-15203.00	0.00	64.468
2	P	1	SLV	20941.00	20941.00	12182.60	19787.10	0.00	20941.00	-0.00	47640.30	2.408
2	P	1	SLV	20941.00	20941.00	12182.60	23423.80	0.00	20941.00	-0.00	47640.30	2.034
2	P	1	SLV	20941.00	20941.00	-14947.80	-19787.10	0.00	20941.00	0.00	-47640.30	2.408
2	P	1	SLV	20941.00	20941.00	-14947.80	-23423.80	0.00	20941.00	0.00	-47640.30	2.034
2	P	1	SLV	-56163.40	-56163.40	12182.60	19787.10	0.00	-56163.40	-0.00	59567.00	3.010
2	P	1	SLV	-56163.40	-56163.40	12182.60	23423.80	0.00	-56163.40	-0.00	59567.00	2.543
2	P	1	SLV	-56163.40	-56163.40	-14947.80	-19787.10	0.00	-56163.40	0.00	-59567.00	3.010
2	P	1	SLV	-56163.40	-56163.40	-14947.80	-23423.80	0.00	-56163.40	0.00	-59567.00	2.543
2	P	2	SLV	-3719.92	-3719.92	0.00	0.00	136.85	-3761.52	12360.00	-0.00	90.315
2	P	2	SLV	-3719.92	-3719.92	0.00	0.00	-150.68	-3761.52	-12360.00	0.00	82.029
2	P	2	SLV	-31502.50	-31502.50	0.00	0.00	136.85	-31502.50	13886.60	-0.00	>100
2	P	2	SLV	-31502.50	-31502.50	0.00	0.00	-150.68	-31502.50	-13886.60	0.00	92.161
2	P	2	SLV	-3719.92	-3719.92	3667.06	6006.12	0.00	-3719.91	-0.00	52216.50	8.694
2	P	2	SLV	-3719.92	-3719.92	3667.06	9642.79	0.00	-3719.91	-0.00	52216.50	5.415
2	P	2	SLV	-3719.92	-3719.92	-6432.24	-6432.24	0.00	-3719.92	0.00	-52216.50	8.118
2	P	2	SLV	-3719.92	-3719.92	-6432.24	-9642.79	0.00	-3719.92	0.00	-52216.50	5.415
2	P	2	SLV	-31502.50	-31502.50	3667.06	6006.12	0.00	-31502.50	-0.00	56280.20	9.370
2	P	2	SLV	-31502.50	-31502.50	3667.06	9642.79	0.00	-31502.50	-0.00	56280.20	5.837
2	P	2	SLV	-31502.50	-31502.50	-6432.24	-6432.24	0.00	-31502.50	0.00	-56280.20	8.750
2	P	2	SLV	-31502.50	-31502.50	-6432.24	-9642.79	0.00	-31502.50	0.00	-56280.20	5.837
2	P	3	SLV	31356.80	31356.80	0.00	0.00	190.90	31356.90	10364.80	-0.00	54.295
2	P	3	SLV	31356.80	31356.80	0.00	0.00	-204.72	31356.90	-10364.80	0.00	50.629
2	P	3	SLV	-66579.30	-66579.30	0.00	0.00	190.90	-66580.30	15743.70	-0.00	82.471
2	P	3	SLV	-66579.30	-66579.30	0.00	0.00	-204.72	-66580.30	-15743.70	0.00	76.903
2	P	3	SLV	31356.80	31356.80	15602.20	25564.50	0.00	31416.20	-0.00	45644.60	1.785
2	P	3	SLV	31356.80	31356.80	15602.20	29201.10	0.00	31416.20	-0.00	45644.60	1.563
2	P	3	SLV	31356.80	31356.80	-18367.40	-25564.50	0.00	31416.30	0.00	-45644.60	1.785
2	P	3	SLV	31356.80	31356.80	-18367.40	-29201.10	0.00	31416.30	0.00	-45644.60	1.563
2	P	3	SLV	-66579.30	-66579.30	15602.20	25564.50	0.00	-66579.30	-0.00	60898.20	2.382
2	P	3	SLV	-66579.30	-66579.30	15602.20	29201.10	0.00	-66579.30	-0.00	60898.20	2.085
2	P	3	SLV	-66579.30	-66579.30	-18367.40	-25564.50	0.00	-66579.30	0.00	-60898.20	2.382
2	P	3	SLV	-66579.30	-66579.30	-18367.40	-29201.10	0.00	-66579.30	0.00	-60898.20	2.085
2	P	4	SLV	15623.80	15623.80	0.00	0.00	79.10	15625.90	11260.20	-0.00	>100
2	P	4	SLV	15623.80	15623.80	0.00	0.00	-92.92	15625.90	-11260.20	0.00	>100
2	P	4	SLV	-50846.20	-50846.20	0.00	0.00	79.10	-50917.00	14928.80	-0.00	>100
2	P	4	SLV	-50846.20	-50846.20	0.00	0.00	-92.92	-50917.00	-14928.80	0.00	>100
2	P	4	SLV	15623.80	15623.80	10017.80	16735.50	0.00	15641.80	-0.00	48640.30	2.906
2	P	4	SLV	15623.80	15623.80	10017.80	20372.20	0.00	15641.80	-0.00	48640.30	2.388
2	P	4	SLV	15623.80	15623.80	-12783.00	-16735.50	0.00	15641.80	0.00	-48640.30	2.906
2	P	4	SLV	15623.80	15623.80	-12783.00	-20372.20	0.00	15641.80	0.00	-48640.30	2.388
2	P	4	SLV	-50846.20	-50846.20	10017.80	16735.50	0.00	-50846.20	-0.00	58872.70	3.518
2	P	4	SLV	-50846.20	-50846.20	10017.80	20372.20	0.00	-50846.20	-0.00	58872.70	2.890
2	P	4	SLV	-50846.20	-50846.20	-12783.00	-16735.50	0.00	-50846.20	0.00	-58872.70	3.518
2	P	4	SLV	-50846.20	-50846.20	-12783.00	-20372.20	0.00	-50846.20	0.00	-58872.70	2.890
2	P	5	SLV	2233.65	2233.65	0.00	0.00	150.02	2233.66	12020.30	-0.00	80.125
2	P	5	SLV	2233.65	2233.65	0.00	0.00	-307.80	2233.66	-12020.30	0.00	39.052
2	P	5	SLV	-74870.80	-74870.80	0.00	0.00	150.02	-74901.90	16172.10	-0.00	>100
2	P	5	SLV	-74870.80	-74870.80	0.00	0.00	-307.80	-74901.90	-16172.10	0.00	52.540
2	P	5	SLV	2233.65	2233.65	4964.78	8484.03	0.00	2318.44	-0.00	51116.20	6.025
2	P	5	SLV	2233.65	2233.65	4964.78	34726.90	0.00	2318.44	-0.00	51116.20	1.472
2	P	5	SLV	2233.65	2233.65	-22165.70	-22165.70	0.00	2318.44	0.00	-51116.20	2.306
2	P	5	SLV	2233.65	2233.65	-22165.70	-34726.90	0.00	2318.44	0.00	-51116.20	1.472
2	P	5	SLV	-74870.80	-74870.80	4964.78	8484.03	0.00	-74870.80	-0.00	61778.70	7.282
2	P	5	SLV	-74870.80	-74870.80	4964.78	34726.90	0.00	-74870.80	-0.00	61778.70	1.779
2	P	5	SLV	-74870.80	-74870.80	-22165.70	-22165.70	0.00	-74870.80	0.00	-61778.70	2.787
2	P	5	SLV	-74870.80	-74870.80	-22165.70	-34726.90	0.00	-74870.80	0.00	-61778.70	1.779
2	P	6	SLV	-22427.30	-22427.30	0.00	0.00	64.87	-22427.30	13389.00	-0.00	>100
2	P	6	SLV	-22427.30	-22427.30	0.00	0.00	-222.66	-22427.30	-13389.00	0.00	60.133
2	P	6	SLV	-50209.80	-50209.80	0.00	0.00	64.87	-50287.00	14896.10	-0.00	>100
2	P	6	SLV	-50209.80	-50209.80	0.00	0.00	-222.66	-50287.00	-14896.10	0.00	66.901
2	P	6	SLV	-22427.30	-22427.30	-3550.79	-5296.96	0.00	-22427.30	0.00	-55034.90	10.390
2	P	6	SLV	-22427.30	-22427.30	-3550.79	-20945.90	0.00	-22427.30	0.00	-55034.90	2.627
2	P	6	SLV	-22427.30	-22427.30	-13650.10	-13650.10	0.00	-22427.30	0.00	-55034.90	4.032

2	P	6	SLV	-22427.30	-22427.30	-13650.10	-20945.90	0.00	-22427.30	0.00	-55034.90	2.627
2	P	6	SLV	-50209.80	-50209.80	-3550.79	-5296.96	0.00	-50209.80	0.00	-58789.30	11.099
2	P	6	SLV	-50209.80	-50209.80	-3550.79	-20945.90	0.00	-50209.80	0.00	-58789.30	2.807
2	P	6	SLV	-50209.80	-50209.80	-13650.10	-13650.10	0.00	-50209.80	0.00	-58789.30	4.307
2	P	6	SLV	-50209.80	-50209.80	-13650.10	-20945.90	0.00	-50209.80	0.00	-58789.30	2.807
2	P	7	SLV	12649.50	12649.50	0.00	0.00	118.92	12651.70	11429.20	-0.00	96.109
2	P	7	SLV	12649.50	12649.50	0.00	0.00	-276.70	12651.70	-11429.20	0.00	41.305
2	P	7	SLV	-85286.60	-85286.60	0.00	0.00	118.92	-85286.60	16673.10	-0.00	>100
2	P	7	SLV	-85286.60	-85286.60	0.00	0.00	-276.70	-85286.60	-16673.10	0.00	60.256
2	P	7	SLV	12649.50	12649.50	8384.39	14261.40	0.00	12717.00	-0.00	49188.30	3.449
2	P	7	SLV	12649.50	12649.50	8384.39	40504.20	0.00	12717.00	-0.00	49188.30	1.214
2	P	7	SLV	12649.50	12649.50	-25585.30	-25585.30	0.00	12717.00	0.00	-49188.30	1.923
2	P	7	SLV	12649.50	12649.50	-25585.30	-40504.20	0.00	12717.00	0.00	-49188.30	1.214
2	P	7	SLV	-85286.60	-85286.60	8384.39	14261.40	0.00	-85286.60	-0.00	62641.50	4.392
2	P	7	SLV	-85286.60	-85286.60	8384.39	40504.20	0.00	-85286.60	-0.00	62641.50	1.547
2	P	7	SLV	-85286.60	-85286.60	-25585.30	-25585.30	0.00	-85286.60	0.00	-62641.50	2.448
2	P	7	SLV	-85286.60	-85286.60	-25585.30	-40504.20	0.00	-85286.60	0.00	-62641.50	1.547
2	P	8	SLV	-3083.55	-3083.55	0.00	0.00	7.12	-3145.06	12325.00	-0.00	>100
2	P	8	SLV	-3083.55	-3083.55	0.00	0.00	-164.90	-3145.06	-12325.00	0.00	74.743
2	P	8	SLV	-69553.50	-69553.50	0.00	0.00	7.12	-69553.50	15898.80	-0.00	>100
2	P	8	SLV	-69553.50	-69553.50	0.00	0.00	-164.90	-69553.50	-15898.80	0.00	96.415
2	P	8	SLV	-3083.55	-3083.55	2799.93	5432.41	0.00	-3083.56	-0.00	52100.90	9.591
2	P	8	SLV	-3083.55	-3083.55	2799.93	31675.30	0.00	-3083.56	-0.00	52100.90	1.645
2	P	8	SLV	-3083.55	-3083.55	-20000.80	-20000.80	0.00	-3083.56	0.00	-52100.90	2.605
2	P	8	SLV	-3083.55	-3083.55	-20000.80	-31675.30	0.00	-3083.56	0.00	-52100.90	1.645
2	P	8	SLV	-69553.50	-69553.50	2799.93	5432.41	0.00	-69553.50	-0.00	61272.00	11.279
2	P	8	SLV	-69553.50	-69553.50	2799.93	31675.30	0.00	-69553.50	-0.00	61272.00	1.934
2	P	8	SLV	-69553.50	-69553.50	-20000.80	-20000.80	0.00	-69553.50	0.00	-61272.00	3.063
2	P	8	SLV	-69553.50	-69553.50	-20000.80	-31675.30	0.00	-69553.50	0.00	-61272.00	1.934
3	P	9	SLU	-27247.80	-27247.80	0.00	0.00	-36.88	-27247.90	-13653.30	0.00	>100
3	P	9	SLU	-27247.80	-27247.80	-6589.31	-6589.31	0.00	-27247.80	0.00	-55698.40	8.453
3	P	1	SLV	21331.10	21331.10	0.00	0.00	57.16	21331.10	10935.80	-0.00	>100
3	P	1	SLV	21331.10	21331.10	0.00	0.00	-116.22	21331.10	-10935.80	0.00	94.094
3	P	1	SLV	-45723.50	-45723.50	0.00	0.00	57.16	-45724.10	14659.40	-0.00	>100
3	P	1	SLV	-45723.50	-45723.50	0.00	0.00	-116.22	-45724.10	-14659.40	0.00	>100
3	P	1	SLV	21331.10	21331.10	1375.74	19787.10	0.00	21331.90	-0.00	47566.40	2.404
3	P	1	SLV	21331.10	21331.10	1375.74	23423.80	0.00	21331.90	-0.00	47566.40	2.031
3	P	1	SLV	21331.10	21331.10	-7890.24	-19787.10	0.00	21331.90	0.00	-47566.40	2.404
3	P	1	SLV	21331.10	21331.10	-7890.24	-23423.80	0.00	21331.90	0.00	-47566.40	2.031
3	P	1	SLV	-45723.50	-45723.50	1375.74	19787.10	0.00	-45727.20	-0.00	58195.80	2.941
3	P	1	SLV	-45723.50	-45723.50	1375.74	23423.80	0.00	-45727.20	-0.00	58195.80	2.484
3	P	1	SLV	-45723.50	-45723.50	-7890.24	-19787.10	0.00	-45727.20	0.00	-58195.80	2.941
3	P	1	SLV	-45723.50	-45723.50	-7890.24	-23423.80	0.00	-45727.20	0.00	-58195.80	2.484
3	P	2	SLV	4830.81	4830.81	0.00	0.00	34.08	4830.81	11873.10	-0.00	>100
3	P	2	SLV	4830.81	4830.81	0.00	0.00	-93.14	4830.81	-11873.10	0.00	>100
3	P	2	SLV	-29223.20	-29223.20	0.00	0.00	34.08	-29223.20	13761.60	-0.00	>100
3	P	2	SLV	-29223.20	-29223.20	0.00	0.00	-93.14	-29223.20	-13761.60	0.00	>100
3	P	2	SLV	4830.81	4830.81	-2099.06	-6006.12	0.00	4881.16	0.00	-50644.00	8.432
3	P	2	SLV	4830.81	4830.81	-2099.06	-9642.79	0.00	4881.16	0.00	-50644.00	5.252
3	P	2	SLV	4830.81	4830.81	-4415.43	-6006.12	0.00	4881.16	0.00	-50644.00	8.432
3	P	2	SLV	4830.81	4830.81	-4415.43	-9642.79	0.00	4881.16	0.00	-50644.00	5.252
3	P	2	SLV	-29223.20	-29223.20	-2099.06	-6006.12	0.00	-29223.20	0.00	-55968.90	9.319
3	P	2	SLV	-29223.20	-29223.20	-2099.06	-9642.79	0.00	-29223.20	0.00	-55968.90	5.804
3	P	2	SLV	-29223.20	-29223.20	-4415.43	-6006.12	0.00	-29223.20	0.00	-55968.90	9.319
3	P	2	SLV	-29223.20	-29223.20	-4415.43	-9642.79	0.00	-29223.20	0.00	-55968.90	5.804
3	P	3	SLV	22887.50	22887.50	0.00	0.00	31.48	22887.50	10847.20	-0.00	>100
3	P	3	SLV	22887.50	22887.50	0.00	0.00	-90.54	22887.50	-10847.20	0.00	>100
3	P	3	SLV	-47279.80	-47279.80	0.00	0.00	31.48	-47280.30	14740.10	-0.00	>100
3	P	3	SLV	-47279.80	-47279.80	0.00	0.00	-90.54	-47280.30	-14740.10	0.00	>100
3	P	3	SLV	22887.50	22887.50	3402.76	25564.50	0.00	22932.90	-0.00	47262.80	1.849
3	P	3	SLV	22887.50	22887.50	3402.76	29201.10	0.00	22932.90	-0.00	47262.80	1.619
3	P	3	SLV	22887.50	22887.50	-9917.26	-25564.50	0.00	22932.90	0.00	-47262.80	1.849
3	P	3	SLV	22887.50	22887.50	-9917.26	-29201.10	0.00	22932.90	0.00	-47262.80	1.619
3	P	3	SLV	-47279.80	-47279.80	3402.76	25564.50	0.00	-47280.20	-0.00	58401.90	2.284
3	P	3	SLV	-47279.80	-47279.80	3402.76	29201.10	0.00	-47280.20	-0.00	58401.90	2.000
3	P	3	SLV	-47279.80	-47279.80	-9917.26	-25564.50	0.00	-47280.20	0.00	-58401.90	2.284
3	P	3	SLV	-47279.80	-47279.80	-9917.26	-29201.10	0.00	-47280.20	0.00	-58401.90	2.000
3	P	4	SLV	7721.16	7721.16	0.00	0.00	-13.61	7721.20	-11709.10	0.00	>100
3	P	4	SLV	7721.16	7721.16	0.00	0.00	-45.45	7721.20	-11709.10	0.00	>100
3	P	4	SLV	-32113.60	-32113.60	0.00	0.00	-13.61	-32113.50	-13920.10	0.00	>100
3	P	4	SLV	-32113.60	-32113.60	0.00	0.00	-45.45	-32113.50	-13920.10	0.00	>100
3	P	4	SLV	7721.16	7721.16	1665.41	16735.50	0.00	7750.12	-0.00	50114.10	2.994
3	P	4	SLV	7721.16	7721.16	1665.41	20372.20	0.00	7750.12	-0.00	50114.10	2.460
3	P	4	SLV	7721.16	7721.16	-8179.91	-16735.50	0.00	7750.12	0.00	-50114.10	2.994
3	P	4	SLV	7721.16	7721.16	-8179.91	-20372.20	0.00	7750.12	0.00	-50114.10	2.460
3	P	4	SLV	-32113.60	-32113.60	1665.41	16735.50	0.00	-32113.60	-0.00	56363.50	3.368
3	P	4	SLV	-32113.60	-32113.60	1665.41	20372.20	0.00	-32113.60	-0.00	56363.50	2.767
3	P	4	SLV	-32113.60	-32113.60	-8179.91	-16735.50	0.00	-32113.60	0.00	-56363.50	3.368
3	P	4	SLV	-32113.60	-32113.60	-8179.91	-20372.20	0.00	-32113.60	0.00	-56363.50	2.767

3	P	5	SLV	8369.08	8369.08	0.00	0.00	64.99	8369.19	11672.30	-0.00	>100
3	P	5	SLV	8369.08	8369.08	0.00	0.00	-108.39	8369.19	-11672.30	0.00	>100
3	P	5	SLV	-58685.50	-58685.50	0.00	0.00	64.99	-58703.90	15333.50	-0.00	>100
3	P	5	SLV	-58685.50	-58685.50	0.00	0.00	-108.39	-58703.90	-15333.50	0.00	>100
3	P	5	SLV	8369.08	8369.08	-1693.44	-8484.03	0.00	8403.84	0.00	-49992.90	5.893
3	P	5	SLV	8369.08	8369.08	-1693.44	-34726.90	0.00	8403.84	0.00	-49992.90	1.440
3	P	5	SLV	8369.08	8369.08	-10959.40	-10959.40	0.00	8403.84	0.00	-49992.90	4.562
3	P	5	SLV	8369.08	8369.08	-10959.40	-34726.90	0.00	8403.84	0.00	-49992.90	1.440
3	P	5	SLV	-58685.50	-58685.50	-1693.44	-8484.03	0.00	-58685.50	0.00	-59892.60	7.059
3	P	5	SLV	-58685.50	-58685.50	-1693.44	-34726.90	0.00	-58685.50	0.00	-59892.60	1.725
3	P	5	SLV	-58685.50	-58685.50	-10959.40	-10959.40	0.00	-58685.50	0.00	-59892.60	5.465
3	P	5	SLV	-58685.50	-58685.50	-10959.40	-34726.90	0.00	-58685.50	0.00	-59892.60	1.725
3	P	6	SLV	-8131.23	-8131.23	0.00	0.00	41.91	-8137.32	12605.60	-0.00	>100
3	P	6	SLV	-8131.23	-8131.23	0.00	0.00	-85.31	-8137.32	-12605.60	0.00	>100
3	P	6	SLV	-42185.20	-42185.20	0.00	0.00	41.91	-42185.20	14472.60	-0.00	>100
3	P	6	SLV	-42185.20	-42185.20	0.00	0.00	-85.31	-42185.20	-14472.60	0.00	>100
3	P	6	SLV	-8131.23	-8131.23	-5168.24	-5296.96	0.00	-8131.21	0.00	-53009.80	10.008
3	P	6	SLV	-8131.23	-8131.23	-5168.24	-20945.90	0.00	-8131.21	0.00	-53009.80	2.531
3	P	6	SLV	-8131.23	-8131.23	-7484.61	-7484.61	0.00	-8131.21	0.00	-53009.80	7.082
3	P	6	SLV	-8131.23	-8131.23	-7484.61	-20945.90	0.00	-8131.21	0.00	-53009.80	2.531
3	P	6	SLV	-42185.20	-42185.20	-5168.24	-5296.96	0.00	-42185.20	0.00	-57723.90	10.898
3	P	6	SLV	-42185.20	-42185.20	-5168.24	-20945.90	0.00	-42185.20	0.00	-57723.90	2.756
3	P	6	SLV	-42185.20	-42185.20	-7484.61	-7484.61	0.00	-42185.20	0.00	-57723.90	7.712
3	P	6	SLV	-42185.20	-42185.20	-7484.61	-20945.90	0.00	-42185.20	0.00	-57723.90	2.756
3	P	7	SLV	9925.42	9925.42	0.00	0.00	39.31	9926.44	11583.90	-0.00	>100
3	P	7	SLV	9925.42	9925.42	0.00	0.00	-82.71	9926.48	-11583.90	0.00	>100
3	P	7	SLV	-60241.90	-60241.90	0.00	0.00	39.31	-60254.60	15414.20	-0.00	>100
3	P	7	SLV	-60241.90	-60241.90	0.00	0.00	-82.71	-60254.60	-15414.20	0.00	>100
3	P	7	SLV	9925.42	9925.42	333.58	14261.40	0.00	9982.72	-0.00	49698.70	3.485
3	P	7	SLV	9925.42	9925.42	333.58	40504.20	0.00	9982.72	-0.00	49698.70	1.227
3	P	7	SLV	9925.42	9925.42	-12986.40	-14261.40	0.00	9982.72	0.00	-49698.70	3.485
3	P	7	SLV	9925.42	9925.42	-12986.40	-40504.20	0.00	9982.72	0.00	-49698.70	1.227
3	P	7	SLV	-60241.90	-60241.90	333.58	14261.40	0.00	-60241.90	-0.00	60092.50	4.214
3	P	7	SLV	-60241.90	-60241.90	333.58	40504.20	0.00	-60241.90	-0.00	60092.50	1.484
3	P	7	SLV	-60241.90	-60241.90	-12986.40	-14261.40	0.00	-60241.90	0.00	-60092.50	4.214
3	P	7	SLV	-60241.90	-60241.90	-12986.40	-40504.20	0.00	-60241.90	0.00	-60092.50	1.484
3	P	8	SLV	-5240.87	-5240.87	0.00	0.00	-5.78	-5240.88	-12443.70	0.00	>100
3	P	8	SLV	-5240.87	-5240.87	0.00	0.00	-37.62	-5240.88	-12443.70	0.00	>100
3	P	8	SLV	-45075.60	-45075.60	0.00	0.00	-5.78	-45091.50	-14626.50	0.00	>100
3	P	8	SLV	-45075.60	-45075.60	0.00	0.00	-37.62	-45091.50	-14626.50	0.00	>100
3	P	8	SLV	-5240.87	-5240.87	-1403.77	-5432.41	0.00	-5240.86	0.00	-52491.60	9.663
3	P	8	SLV	-5240.87	-5240.87	-1403.77	-31675.30	0.00	-5240.86	0.00	-52491.60	1.657
3	P	8	SLV	-5240.87	-5240.87	-11249.10	-11249.10	0.00	-5240.86	0.00	-52491.60	4.666
3	P	8	SLV	-5240.87	-5240.87	-11249.10	-31675.30	0.00	-5240.86	0.00	-52491.60	1.657
3	P	8	SLV	-45075.60	-45075.60	-1403.77	-5432.41	0.00	-45081.60	0.00	-58110.00	10.697
3	P	8	SLV	-45075.60	-45075.60	-1403.77	-31675.30	0.00	-45081.60	0.00	-58110.00	1.835
3	P	8	SLV	-45075.60	-45075.60	-11249.10	-11249.10	0.00	-45081.60	0.00	-58110.00	5.166
3	P	8	SLV	-45075.60	-45075.60	-11249.10	-31675.30	0.00	-45081.60	0.00	-58110.00	1.835
3	T	9	SLU	-26760.40	-26760.40	0.00	0.00	20.55	-26760.40	13626.60	-0.00	>100
3	T	9	SLU	-26760.40	-26760.40	-1970.75	-1970.75	0.00	-26760.40	0.00	-55631.50	28.229
3	T	1	SLV	21706.10	21706.10	0.00	0.00	492.71	21706.10	10914.40	-0.00	22.152
3	T	1	SLV	21706.10	21706.10	0.00	0.00	-555.79	21706.10	-10914.40	0.00	19.638
3	T	1	SLV	-45348.50	-45348.50	0.00	0.00	492.71	-45433.50	14644.30	-0.00	29.722
3	T	1	SLV	-45348.50	-45348.50	0.00	0.00	-555.79	-45433.50	-14644.30	0.00	26.349
3	T	1	SLV	21706.10	21706.10	3732.87	15139.90	0.00	21735.90	-0.00	47489.90	3.137
3	T	1	SLV	21706.10	21706.10	3732.87	18244.00	0.00	21735.90	-0.00	47489.90	2.603
3	T	1	SLV	21706.10	21706.10	-10075.40	-15139.90	0.00	21735.90	0.00	-47489.90	3.137
3	T	1	SLV	21706.10	21706.10	-10075.40	-18244.00	0.00	21735.90	0.00	-47489.90	2.603
3	T	1	SLV	-45348.50	-45348.50	3732.87	15139.90	0.00	-45353.50	-0.00	58146.20	3.841
3	T	1	SLV	-45348.50	-45348.50	3732.87	18244.00	0.00	-45353.50	-0.00	58146.20	3.187
3	T	1	SLV	-45348.50	-45348.50	-10075.40	-15139.90	0.00	-45353.50	0.00	-58146.20	3.841
3	T	1	SLV	-45348.50	-45348.50	-10075.40	-18244.00	0.00	-45353.50	0.00	-58146.20	3.187
3	T	2	SLV	5205.82	5205.82	0.00	0.00	317.35	5205.84	11851.80	-0.00	37.347
3	T	2	SLV	5205.82	5205.82	0.00	0.00	-380.42	5205.84	-11851.80	0.00	31.154
3	T	2	SLV	-28848.20	-28848.20	0.00	0.00	317.35	-28848.20	13741.00	-0.00	43.300
3	T	2	SLV	-28848.20	-28848.20	0.00	0.00	-380.42	-28848.20	-13741.00	0.00	36.121
3	T	2	SLV	5205.82	5205.82	-1586.31	-4576.70	0.00	5252.20	0.00	-50575.50	11.051
3	T	2	SLV	5205.82	5205.82	-1586.31	-7680.79	0.00	5252.20	0.00	-50575.50	6.585
3	T	2	SLV	5205.82	5205.82	-4756.18	-4756.18	0.00	5252.20	0.00	-50575.50	10.634
3	T	2	SLV	5205.82	5205.82	-4756.18	-7680.79	0.00	5252.20	0.00	-50575.50	6.585
3	T	2	SLV	-28848.20	-28848.20	-1586.31	-4576.70	0.00	-28848.20	0.00	-55917.60	12.218
3	T	2	SLV	-28848.20	-28848.20	-1586.31	-7680.79	0.00	-28848.20	0.00	-55917.60	7.280
3	T	2	SLV	-28848.20	-28848.20	-4756.18	-4756.18	0.00	-28848.20	0.00	-55917.60	11.757
3	T	2	SLV	-28848.20	-28848.20	-4756.18	-7680.79	0.00	-28848.20	0.00	-55917.60	7.280
3	T	3	SLV	23262.40	23262.40	0.00	0.00	391.72	23262.40	10825.90	-0.00	27.637
3	T	3	SLV	23262.40	23262.40	0.00	0.00	-454.79	23262.40	-10825.90	0.00	23.804
3	T	3	SLV	-46904.90	-46904.90	0.00	0.00	391.72	-46905.40	14720.60	-0.00	37.580
3	T	3	SLV	-46904.90	-46904.90	0.00	0.00	-454.79	-46905.40	-14720.60	0.00	32.368
3	T	3	SLV	23262.40	23262.40	6967.41	19476.40	0.00	23305.00	-0.00	47192.10	2.423

3	T	3	SLV	23262.40	23262.40	6967.41	22580.50	0.00	23305.00	-0.00	47192.10	2.090
3	T	3	SLV	23262.40	23262.40	-13309.90	-19476.40	0.00	23305.00	0.00	-47192.10	2.423
3	T	3	SLV	23262.40	23262.40	-13309.90	-22580.50	0.00	23305.00	0.00	-47192.10	2.090
3	T	3	SLV	-46904.90	-46904.90	6967.41	19476.40	0.00	-46905.70	-0.00	58352.20	2.996
3	T	3	SLV	-46904.90	-46904.90	6967.41	22580.50	0.00	-46905.70	-0.00	58352.20	2.584
3	T	3	SLV	-46904.90	-46904.90	-13309.90	-19476.40	0.00	-46905.70	0.00	-58352.20	2.996
3	T	3	SLV	-46904.90	-46904.90	-13309.90	-22580.50	0.00	-46905.70	0.00	-58352.20	2.584
3	T	4	SLV	8096.13	8096.13	0.00	0.00	129.78	8096.16	11687.80	-0.00	90.062
3	T	4	SLV	8096.13	8096.13	0.00	0.00	-192.85	8096.16	-11687.80	0.00	60.606
3	T	4	SLV	-31738.60	-31738.60	0.00	0.00	129.78	-31738.50	13899.50	-0.00	>100
3	T	4	SLV	-31738.60	-31738.60	0.00	0.00	-192.85	-31738.50	-13899.50	0.00	72.074
3	T	4	SLV	8096.13	8096.13	4420.70	12630.20	0.00	8134.40	-0.00	50043.10	3.962
3	T	4	SLV	8096.13	8096.13	4420.70	15734.30	0.00	8134.40	-0.00	50043.10	3.180
3	T	4	SLV	8096.13	8096.13	-10763.20	-12630.20	0.00	8134.40	0.00	-50043.10	3.962
3	T	4	SLV	8096.13	8096.13	-10763.20	-15734.30	0.00	8134.40	0.00	-50043.10	3.180
3	T	4	SLV	-31738.60	-31738.60	4420.70	12630.20	0.00	-31738.60	-0.00	56312.40	4.459
3	T	4	SLV	-31738.60	-31738.60	4420.70	15734.30	0.00	-31738.60	-0.00	56312.40	3.579
3	T	4	SLV	-31738.60	-31738.60	-10763.20	-12630.20	0.00	-31738.60	0.00	-56312.40	4.459
3	T	4	SLV	-31738.60	-31738.60	-10763.20	-15734.30	0.00	-31738.60	0.00	-56312.40	3.579
3	T	5	SLV	8744.08	8744.08	0.00	0.00	591.42	8744.40	11651.00	-0.00	19.700
3	T	5	SLV	8744.08	8744.08	0.00	0.00	-457.08	8744.40	-11651.00	0.00	25.490
3	T	5	SLV	-58310.60	-58310.60	0.00	0.00	591.42	-58330.50	15314.10	-0.00	25.894
3	T	5	SLV	-58310.60	-58310.60	0.00	0.00	-457.08	-58330.50	-15314.10	0.00	33.504
3	T	5	SLV	8744.08	8744.08	7505.75	7505.75	0.00	8839.24	-0.00	49911.80	6.650
3	T	5	SLV	8744.08	8744.08	7505.75	27050.60	0.00	8839.24	-0.00	49911.80	1.845
3	T	5	SLV	8744.08	8744.08	-6302.48	-6333.37	0.00	8839.24	0.00	-49911.80	7.881
3	T	5	SLV	8744.08	8744.08	-6302.48	-27050.60	0.00	8839.24	0.00	-49911.80	1.845
3	T	5	SLV	-58310.60	-58310.60	7505.75	7505.75	0.00	-58310.60	-0.00	59844.40	7.973
3	T	5	SLV	-58310.60	-58310.60	7505.75	27050.60	0.00	-58310.60	-0.00	59844.40	2.212
3	T	5	SLV	-58310.60	-58310.60	-6302.48	-6333.37	0.00	-58310.60	0.00	-59844.40	9.449
3	T	5	SLV	-58310.60	-58310.60	-6302.48	-27050.60	0.00	-58310.60	0.00	-59844.40	2.212
3	T	6	SLV	-7756.22	-7756.22	0.00	0.00	416.05	-7763.09	12585.10	-0.00	30.249
3	T	6	SLV	-7756.22	-7756.22	0.00	0.00	-281.71	-7763.09	-12585.10	0.00	44.673
3	T	6	SLV	-41810.30	-41810.30	0.00	0.00	416.05	-41810.30	14452.10	-0.00	34.736
3	T	6	SLV	-41810.30	-41810.30	0.00	0.00	-281.71	-41810.30	-14452.10	0.00	51.300
3	T	6	SLV	-7756.22	-7756.22	2186.57	4229.85	0.00	-7756.22	-0.00	52942.60	12.516
3	T	6	SLV	-7756.22	-7756.22	2186.57	16487.30	0.00	-7756.22	-0.00	52942.60	3.211
3	T	6	SLV	-7756.22	-7756.22	-983.30	-4229.85	0.00	-7756.21	0.00	-52942.60	12.516
3	T	6	SLV	-7756.22	-7756.22	-983.30	-16487.30	0.00	-7756.21	0.00	-52942.60	3.211
3	T	6	SLV	-41810.30	-41810.30	2186.57	4229.85	0.00	-41810.30	-0.00	57673.60	13.635
3	T	6	SLV	-41810.30	-41810.30	2186.57	16487.30	0.00	-41810.30	-0.00	57673.60	3.498
3	T	6	SLV	-41810.30	-41810.30	-983.30	-4229.85	0.00	-41810.30	0.00	-57673.60	13.635
3	T	6	SLV	-41810.30	-41810.30	-983.30	-16487.30	0.00	-41810.30	0.00	-57673.60	3.498
3	T	7	SLV	10300.40	10300.40	0.00	0.00	490.42	10301.70	11562.60	-0.00	23.577
3	T	7	SLV	10300.40	10300.40	0.00	0.00	-356.08	10301.70	-11562.60	0.00	32.472
3	T	7	SLV	-59866.90	-59866.90	0.00	0.00	490.42	-59880.80	15394.80	-0.00	31.391
3	T	7	SLV	-59866.90	-59866.90	0.00	0.00	-356.08	-59880.80	-15394.80	0.00	43.233
3	T	7	SLV	10300.40	10300.40	10740.30	10740.30	0.00	10346.70	-0.00	49630.90	4.621
3	T	7	SLV	10300.40	10300.40	10740.30	31387.10	0.00	10346.70	-0.00	49630.90	1.581
3	T	7	SLV	10300.40	10300.40	-9537.02	-10669.90	0.00	10346.70	0.00	-49630.90	4.651
3	T	7	SLV	10300.40	10300.40	-9537.02	-31387.10	0.00	10346.70	0.00	-49630.90	1.581
3	T	7	SLV	-59866.90	-59866.90	10740.30	10740.30	0.00	-59866.90	-0.00	60044.30	5.591
3	T	7	SLV	-59866.90	-59866.90	10740.30	31387.10	0.00	-59866.90	-0.00	60044.30	1.913
3	T	7	SLV	-59866.90	-59866.90	-9537.02	-10669.90	0.00	-59866.90	0.00	-60044.30	5.627
3	T	7	SLV	-59866.90	-59866.90	-9537.02	-31387.10	0.00	-59866.90	0.00	-60044.30	1.913
3	T	8	SLV	-4865.90	-4865.90	0.00	0.00	228.48	-4868.48	12422.60	-0.00	54.370
3	T	8	SLV	-4865.90	-4865.90	0.00	0.00	-94.14	-4868.48	-12422.60	0.00	>100
3	T	8	SLV	-44700.60	-44700.60	0.00	0.00	228.48	-44705.50	14606.50	-0.00	63.929
3	T	8	SLV	-44700.60	-44700.60	0.00	0.00	-94.14	-44705.50	-14606.50	0.00	>100
3	T	8	SLV	-4865.90	-4865.90	8193.58	8193.58	0.00	-4865.90	-0.00	52424.30	6.398
3	T	8	SLV	-4865.90	-4865.90	8193.58	24540.90	0.00	-4865.90	-0.00	52424.30	2.136
3	T	8	SLV	-4865.90	-4865.90	-6990.31	-6990.31	0.00	-4865.90	0.00	-52424.30	7.500
3	T	8	SLV	-4865.90	-4865.90	-6990.31	-24540.90	0.00	-4865.90	0.00	-52424.30	2.136
3	T	8	SLV	-44700.60	-44700.60	8193.58	8193.58	0.00	-44708.20	-0.00	58060.40	7.086
3	T	8	SLV	-44700.60	-44700.60	8193.58	24540.90	0.00	-44708.20	-0.00	58060.40	2.366
3	T	8	SLV	-44700.60	-44700.60	-6990.31	-6990.31	0.00	-44708.20	0.00	-58060.40	8.306
3	T	8	SLV	-44700.60	-44700.60	-6990.31	-24540.90	0.00	-44708.20	0.00	-58060.40	2.366

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-33306.40	0.00	104.71	10.97	160.57
1	P	10	SLE R	-33306.40	-7664.16	0.00	24.64	349.81
1	P	12	SLE Q	-31418.80	0.00	86.25	10.26	150.63
1	P	12	SLE Q	-31418.80	-7469.88	0.00	23.80	337.44
2	P	10	SLE R	-28589.30	0.00	-40.65	9.07	134.52
2	P	10	SLE R	-28589.30	-5104.32	0.00	18.07	258.49
2	P	12	SLE Q	-26964.90	0.00	-42.90	8.59	127.19
2	P	12	SLE Q	-26964.90	-4991.51	0.00	17.38	248.44

3	P	10	SLE R	-20037.00	0.00	-26.94	6.35	94.18
3	P	10	SLE R	-20037.00	-4830.82	0.00	15.34	217.30
3	T	10	SLE R	-19662.00	0.00	14.63	6.14	91.62
3	T	10	SLE R	-19662.00	-1110.52	0.00	8.06	118.17
3	P	12	SLE Q	-18677.20	0.00	-25.62	5.92	87.82
3	P	12	SLE Q	-18677.20	-4791.84	0.00	14.99	211.84
3	T	12	SLE Q	-18302.20	0.00	17.82	5.75	85.57
3	T	12	SLE Q	-18302.20	-1284.80	0.00	7.96	116.23

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-31418.80	-7469.88	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	58.55	508.81	0.01	0.00
1	P	11	SLE F	-31855.50	-7515.88	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	56.95	501.43	0.01	0.00
2	P	12	SLE Q	-26964.90	-4991.51	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	0.28	12.09	0.00	0.00
3	P	12	SLE Q	-18677.20	-4791.84	0.00	35.00	130.00	0.13	157.21	20.00	12.57	769.16	50.34	577.48	0.01	0.00
3	P	11	SLE F	-18988.30	-4801.10	0.00	35.00	130.00	0.13	157.21	20.00	12.57	769.16	47.93	564.85	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-10107.80	10107.80	2.50	66037.50	67618.40				6.53
1	P	1	SLV	16441.20	16441.20	2.39	63039.70	63039.70	74344.60	49172.80	25171.80	3.83
1	P	1	SLV	16441.20	16441.20	2.39	63039.70	63039.70	74344.60	49172.80	25171.80	3.83
1	P	1	SLV	-20231.50	20231.50	2.39	63039.70	63039.70	74344.60	49172.80	25171.80	3.12
1	P	1	SLV	16441.20	16441.20	2.50	66037.50	70444.60	87946.80	49172.80	38774.00	4.02
1	P	1	SLV	16441.20	16441.20	2.50	66037.50	70444.60	87946.80	49172.80	38774.00	4.02
1	P	1	SLV	-20231.50	20231.50	2.50	66037.50	70444.60	87946.80	49172.80	38774.00	3.26
1	P	2	SLV	1618.73	1618.73	2.41	63651.30	63651.30	79538.70	49172.80	30366.00	39.32
1	P	2	SLV	1618.73	1618.73	2.41	63651.30	63651.30	79538.70	49172.80	30366.00	39.32
1	P	2	SLV	-5409.05	5409.05	2.41	63651.30	63651.30	79538.70	49172.80	30366.00	11.77
1	P	2	SLV	1618.73	1618.73	2.49	65848.20	65848.20	83024.90	49172.80	33852.10	40.68
1	P	2	SLV	1618.73	1618.73	2.49	65848.20	65848.20	83024.90	49172.80	33852.10	40.68
1	P	2	SLV	-5409.05	5409.05	2.49	65848.20	65848.20	83024.90	49172.80	33852.10	12.17
1	P	3	SLV	26086.50	26086.50	2.39	63039.70	63039.70	71937.60	49172.80	22764.80	2.42
1	P	3	SLV	26086.50	26086.50	2.39	63039.70	63039.70	71937.60	49172.80	22764.80	2.42
1	P	3	SLV	-29876.80	29876.80	2.39	63039.70	63039.70	71937.60	49172.80	22764.80	2.11
1	P	3	SLV	26086.50	26086.50	2.50	66037.50	73009.90	90494.90	49172.80	41322.10	2.53
1	P	3	SLV	26086.50	26086.50	2.50	66037.50	73009.90	90494.90	49172.80	41322.10	2.53
1	P	3	SLV	-29876.80	29876.80	2.50	66037.50	73009.90	90494.90	49172.80	41322.10	2.21
1	P	4	SLV	19531.40	19531.40	2.39	63039.70	63039.70	74313.50	49172.80	25140.80	3.23
1	P	4	SLV	19531.40	19531.40	2.39	63039.70	63039.70	74313.50	49172.80	25140.80	3.23
1	P	4	SLV	-23321.70	23321.70	2.39	63039.70	63039.70	74313.60	49172.80	25140.80	2.70
1	P	4	SLV	19531.40	19531.40	2.50	66037.50	70475.90	87980.70	49172.80	38807.90	3.38
1	P	4	SLV	19531.40	19531.40	2.50	66037.50	70475.90	87980.70	49172.80	38807.90	3.38
1	P	4	SLV	-23321.70	23321.70	2.50	66037.50	70475.90	87980.70	49172.80	38807.90	2.83
1	P	5	SLV	5143.83	5143.83	2.39	63039.70	63039.70	78171.80	49172.80	28999.00	12.26
1	P	5	SLV	5143.83	5143.83	2.39	63039.70	63039.70	78171.80	49172.80	28999.00	12.26
1	P	5	SLV	-31528.90	31528.90	2.39	63039.70	63039.70	78171.80	49172.80	28999.00	2.00
1	P	5	SLV	5143.83	5143.83	2.50	66037.50	73183.50	91473.80	49172.80	42301.10	12.84
1	P	5	SLV	5143.83	5143.83	2.50	66037.50	73183.50	91473.80	49172.80	42301.10	12.84
1	P	5	SLV	-31528.90	31528.90	2.50	66037.50	73183.50	91473.80	49172.80	42301.10	2.09
1	P	6	SLV	-9678.63	9678.63	2.49	65767.30	65767.30	82891.40	49172.80	33718.60	6.80
1	P	6	SLV	-9678.63	9678.63	2.49	65767.30	65767.30	82891.40	49172.80	33718.60	6.80
1	P	6	SLV	-16706.40	16706.40	2.49	65767.30	65767.30	82891.40	49172.80	33718.60	3.94
1	P	6	SLV	-9678.63	9678.63	2.50	66037.50	69286.50	86676.30	49172.80	37503.50	6.82
1	P	6	SLV	-9678.63	9678.63	2.50	66037.50	69286.50	86676.30	49172.80	37503.50	6.82
1	P	6	SLV	-16706.40	16706.40	2.50	66037.50	69286.50	86676.30	49172.80	37503.50	3.95
1	P	7	SLV	14789.10	14789.10	2.39	63039.70	63039.70	75372.20	49172.80	26199.40	4.26
1	P	7	SLV	14789.10	14789.10	2.39	63039.70	63039.70	75372.20	49172.80	26199.40	4.26
1	P	7	SLV	-41174.20	41174.20	2.39	63039.70	63039.70	75372.20	49172.80	26199.40	1.53
1	P	7	SLV	14789.10	14789.10	2.50	66037.50	73183.50	94161.00	49172.80	44988.30	4.47
1	P	7	SLV	14789.10	14789.10	2.50	66037.50	73183.50	94161.00	49172.80	44988.30	4.47
1	P	7	SLV	-41174.20	41174.20	2.50	66037.50	73183.50	94161.00	49172.80	44988.30	1.60
1	P	8	SLV	8234.05	8234.05	2.39	63039.70	63039.70	78136.90	49172.80	28964.10	7.66
1	P	8	SLV	8234.05	8234.05	2.39	63039.70	63039.70	78136.90	49172.80	28964.10	7.66
1	P	8	SLV	-34619.10	34619.10	2.39	63039.70	63039.70	78136.90	49172.80	28964.10	1.82
1	P	8	SLV	8234.05	8234.05	2.50	66037.50	73183.50	91505.20	49172.80	42332.50	8.02
1	P	8	SLV	8234.05	8234.05	2.50	66037.50	73183.50	91505.20	49172.80	42332.50	8.02
1	P	8	SLV	-34619.10	34619.10	2.50	66037.50	73183.50	91505.20	49172.80	42332.50	1.91
2	P	9	SLU	-9233.39	9233.39	2.50	66037.50	66721.50				7.15
2	P	1	SLV	18239.40	18239.40	2.39	63039.70	63039.70				3.46
2	P	1	SLV	18239.40	18239.40	2.39	63039.70	63039.70				3.46
2	P	1	SLV	-20445.40	20445.40	2.39	63039.70	63039.70				3.08
2	P	1	SLV	-20445.40	20445.40	2.39	63039.70	63039.70				3.08
2	P	1	SLV	18239.40	18239.40	2.50	66037.50	69309.10				3.62
2	P	1	SLV	18239.40	18239.40	2.50	66037.50	69309.10				3.62
2	P	1	SLV	-20445.40	20445.40	2.50	66037.50	69309.10				3.23
2	P	1	SLV	-20445.40	20445.40	2.50	66037.50	69309.10				3.23
2	P	2	SLV	2986.94	2986.94	2.40	63373.70	63373.70				21.22

2	P	2	SLV	2986.94	2986.94	2.40	63373.70	63373.70			21.22
2	P	2	SLV	-5192.89	5192.89	2.40	63373.70	63373.70			12.20
2	P	2	SLV	-5192.89	5192.89	2.40	63373.70	63373.70			12.20
2	P	2	SLV	2986.94	2986.94	2.49	65815.00	65815.00			22.03
2	P	2	SLV	2986.94	2986.94	2.49	65815.00	65815.00			22.03
2	P	2	SLV	-5192.89	5192.89	2.49	65815.00	65815.00			12.67
2	P	2	SLV	-5192.89	5192.89	2.49	65815.00	65815.00			12.67
2	P	3	SLV	27832.70	27832.70	2.39	63039.70	63039.70			2.26
2	P	3	SLV	27832.70	27832.70	2.39	63039.70	63039.70			2.26
2	P	3	SLV	-30038.60	30038.60	2.39	63039.70	63039.70			2.10
2	P	3	SLV	-30038.60	30038.60	2.39	63039.70	63039.70			2.10
2	P	3	SLV	27832.70	27832.70	2.50	66037.50	70852.60			2.37
2	P	3	SLV	27832.70	27832.70	2.50	66037.50	70852.60			2.37
2	P	3	SLV	-30038.60	30038.60	2.50	66037.50	70852.60			2.20
2	P	3	SLV	-30038.60	30038.60	2.50	66037.50	70852.60			2.20
2	P	4	SLV	20803.00	20803.00	2.39	63039.70	63039.70			3.03
2	P	4	SLV	20803.00	20803.00	2.39	63039.70	63039.70			3.03
2	P	4	SLV	-23008.90	23008.90	2.39	63039.70	63039.70			2.74
2	P	4	SLV	-23008.90	23008.90	2.39	63039.70	63039.70			2.74
2	P	4	SLV	20803.00	20803.00	2.50	66037.50	68521.10			3.17
2	P	4	SLV	20803.00	20803.00	2.50	66037.50	68521.10			3.17
2	P	4	SLV	-23008.90	23008.90	2.50	66037.50	68521.10			2.87
2	P	4	SLV	-23008.90	23008.90	2.50	66037.50	68521.10			2.87
2	P	5	SLV	6532.41	6532.41	2.39	63039.70	63039.70			9.65
2	P	5	SLV	6532.41	6532.41	2.39	63039.70	63039.70			9.65
2	P	5	SLV	-32152.40	32152.40	2.39	63039.70	63039.70			1.96
2	P	5	SLV	-32152.40	32152.40	2.39	63039.70	63039.70			1.96
2	P	5	SLV	6532.41	6532.41	2.50	66037.50	72081.30			10.11
2	P	5	SLV	6532.41	6532.41	2.50	66037.50	72081.30			10.11
2	P	5	SLV	-32152.40	32152.40	2.50	66037.50	72081.30			2.05
2	P	5	SLV	-32152.40	32152.40	2.50	66037.50	72081.30			2.05
2	P	6	SLV	-8720.06	8720.06	2.46	65027.60	65027.60			7.46
2	P	6	SLV	-8720.06	8720.06	2.46	65027.60	65027.60			7.46
2	P	6	SLV	-16899.90	16899.90	2.46	65027.60	65027.60			3.85
2	P	6	SLV	-16899.90	16899.90	2.46	65027.60	65027.60			3.85
2	P	6	SLV	-8720.06	8720.06	2.50	66037.50	68426.80			7.57
2	P	6	SLV	-8720.06	8720.06	2.50	66037.50	68426.80			7.57
2	P	6	SLV	-16899.90	16899.90	2.50	66037.50	68426.80			3.91
2	P	6	SLV	-16899.90	16899.90	2.50	66037.50	68426.80			3.91
2	P	7	SLV	16125.70	16125.70	2.39	63039.70	63039.70			3.91
2	P	7	SLV	16125.70	16125.70	2.39	63039.70	63039.70			3.91
2	P	7	SLV	-41745.60	41745.60	2.39	63039.70	63039.70			1.51
2	P	7	SLV	-41745.60	41745.60	2.39	63039.70	63039.70			1.51
2	P	7	SLV	16125.70	16125.70	2.50	66037.50	73183.50			4.10
2	P	7	SLV	16125.70	16125.70	2.50	66037.50	73183.50			4.10
2	P	7	SLV	-41745.60	41745.60	2.50	66037.50	73183.50			1.58
2	P	7	SLV	-41745.60	41745.60	2.50	66037.50	73183.50			1.58
2	P	8	SLV	9095.97	9095.97	2.40	63316.70	63316.70			6.96
2	P	8	SLV	9095.97	9095.97	2.40	63316.70	63316.70			6.96
2	P	8	SLV	-34715.90	34715.90	2.40	63316.70	63316.70			1.82
2	P	8	SLV	-34715.90	34715.90	2.40	63316.70	63316.70			1.82
2	P	8	SLV	9095.97	9095.97	2.50	66037.50	71293.30			7.26
2	P	8	SLV	9095.97	9095.97	2.50	66037.50	71293.30			7.26
2	P	8	SLV	-34715.90	34715.90	2.50	66037.50	71293.30			1.90
2	P	8	SLV	-34715.90	34715.90	2.50	66037.50	71293.30			1.90
3	P	9	SLU	-7697.54	7697.54	2.48	65447.10	65447.10			8.50
3	P	1	SLV	19064.20	19064.20	2.39	63039.70	63039.70			3.31
3	P	1	SLV	19064.20	19064.20	2.39	63039.70	63039.70			3.31
3	P	1	SLV	-19350.70	19350.70	2.39	63039.70	63039.70			3.26
3	P	1	SLV	-19350.70	19350.70	2.39	63039.70	63039.70			3.26
3	P	1	SLV	19064.20	19064.20	2.50	66037.50	67762.00			3.46
3	P	1	SLV	19064.20	19064.20	2.50	66037.50	67762.00			3.46
3	P	1	SLV	-19350.70	19350.70	2.50	66037.50	67762.00			3.41
3	P	1	SLV	-19350.70	19350.70	2.50	66037.50	67762.00			3.41
3	P	2	SLV	4412.80	4412.80	2.39	63039.70	63039.70			14.29
3	P	2	SLV	4412.80	4412.80	2.39	63039.70	63039.70			14.29
3	P	2	SLV	-4699.28	4699.28	2.39	63039.70	63039.70			13.41
3	P	2	SLV	-4699.28	4699.28	2.39	63039.70	63039.70			13.41
3	P	2	SLV	4412.80	4412.80	2.48	65618.10	65618.10			14.87
3	P	2	SLV	4412.80	4412.80	2.48	65618.10	65618.10			14.87
3	P	2	SLV	-4699.28	4699.28	2.48	65618.10	65618.10			13.96
3	P	2	SLV	-4699.28	4699.28	2.48	65618.10	65618.10			13.96
3	P	3	SLV	27840.40	27840.40	2.39	63039.70	63039.70			2.26
3	P	3	SLV	27840.40	27840.40	2.39	63039.70	63039.70			2.26
3	P	3	SLV	-28126.90	28126.90	2.39	63039.70	63039.70			2.24
3	P	3	SLV	-28126.90	28126.90	2.39	63039.70	63039.70			2.24
3	P	3	SLV	27840.40	27840.40	2.50	66037.50	67992.60			2.37
3	P	3	SLV	27840.40	27840.40	2.50	66037.50	67992.60			2.37
3	P	3	SLV	-28126.90	28126.90	2.50	66037.50	67992.60			2.35

3	P	3	SLV	-28126.90	28126.90	2.50	66037.50	67992.60				2.35
3	P	4	SLV	20711.30	20711.30	2.39	63039.70	63039.70				3.04
3	P	4	SLV	20711.30	20711.30	2.39	63039.70	63039.70				3.04
3	P	4	SLV	-20997.80	20997.80	2.39	63039.70	63039.70				3.00
3	P	4	SLV	-20997.80	20997.80	2.39	63039.70	63039.70				3.00
3	P	4	SLV	20711.30	20711.30	2.49	65867.70	65867.70				3.18
3	P	4	SLV	20711.30	20711.30	2.49	65867.70	65867.70				3.18
3	P	4	SLV	-20997.80	20997.80	2.49	65867.70	65867.70				3.14
3	P	4	SLV	-20997.80	20997.80	2.49	65867.70	65867.70				3.14
3	P	5	SLV	7660.69	7660.69	2.39	63039.70	63039.70				8.23
3	P	5	SLV	7660.69	7660.69	2.39	63039.70	63039.70				8.23
3	P	5	SLV	-30754.30	30754.30	2.39	63039.70	63039.70				2.05
3	P	5	SLV	-30754.30	30754.30	2.39	63039.70	63039.70				2.05
3	P	5	SLV	7660.69	7660.69	2.50	66037.50	69682.80				8.62
3	P	5	SLV	7660.69	7660.69	2.50	66037.50	69682.80				8.62
3	P	5	SLV	-30754.30	30754.30	2.50	66037.50	69682.80				2.15
3	P	5	SLV	-30754.30	30754.30	2.50	66037.50	69682.80				2.15
3	P	6	SLV	-6990.76	6990.76	2.41	63767.60	63767.60				9.12
3	P	6	SLV	-6990.76	6990.76	2.41	63767.60	63767.60				9.12
3	P	6	SLV	-16102.80	16102.80	2.41	63767.60	63767.60				3.96
3	P	6	SLV	-16102.80	16102.80	2.41	63767.60	63767.60				3.96
3	P	6	SLV	-6990.76	6990.76	2.50	66037.50	67237.60				9.45
3	P	6	SLV	-6990.76	6990.76	2.50	66037.50	67237.60				9.45
3	P	6	SLV	-16102.80	16102.80	2.50	66037.50	67237.60				4.10
3	P	6	SLV	-16102.80	16102.80	2.50	66037.50	67237.60				4.10
3	P	7	SLV	16436.80	16436.80	2.39	63039.70	63039.70				3.84
3	P	7	SLV	16436.80	16436.80	2.39	63039.70	63039.70				3.84
3	P	7	SLV	-39530.40	39530.40	2.39	63039.70	63039.70				1.59
3	P	7	SLV	-39530.40	39530.40	2.39	63039.70	63039.70				1.59
3	P	7	SLV	16436.80	16436.80	2.50	66037.50	69913.40				4.02
3	P	7	SLV	16436.80	16436.80	2.50	66037.50	69913.40				4.02
3	P	7	SLV	-39530.40	39530.40	2.50	66037.50	69913.40				1.67
3	P	7	SLV	-39530.40	39530.40	2.50	66037.50	69913.40				1.67
3	P	8	SLV	9307.75	9307.75	2.40	63509.80	63509.80				6.82
3	P	8	SLV	9307.75	9307.75	2.40	63509.80	63509.80				6.82
3	P	8	SLV	-32401.40	32401.40	2.40	63509.80	63509.80				1.96
3	P	8	SLV	-32401.40	32401.40	2.40	63509.80	63509.80				1.96
3	P	8	SLV	9307.75	9307.75	2.50	66037.50	67666.00				7.09
3	P	8	SLV	9307.75	9307.75	2.50	66037.50	67666.00				7.09
3	P	8	SLV	-32401.40	32401.40	2.50	66037.50	67666.00				2.04
3	P	8	SLV	-32401.40	32401.40	2.50	66037.50	67666.00				2.04
3	T	9	SLU	-7697.54	7697.54	2.48	65404.80	65404.80				8.50
3	T	1	SLV	19064.20	19064.20	2.39	63039.70	63039.70	74860.60	49172.80	25687.90	3.31
3	T	1	SLV	19064.20	19064.20	2.39	63039.70	63039.70	74860.60	49172.80	25687.90	3.31
3	T	1	SLV	-19350.80	19350.80	2.39	63039.70	63039.70	74860.60	49172.80	25687.90	3.26
3	T	1	SLV	-19350.80	19350.80	2.39	63039.70	63039.70	74860.60	49172.80	25687.90	3.26
3	T	1	SLV	19064.20	19064.20	2.50	66037.50	67706.40	85011.70	49172.80	35838.90	3.46
3	T	1	SLV	19064.20	19064.20	2.50	66037.50	67706.40	85011.70	49172.80	35838.90	3.46
3	T	1	SLV	-19350.80	19350.80	2.50	66037.50	67706.40	85011.70	49172.80	35838.90	3.41
3	T	1	SLV	-19350.80	19350.80	2.50	66037.50	67706.40	85011.70	49172.80	35838.90	3.41
3	T	2	SLV	4412.73	4412.73	2.39	63039.70	63039.70	77460.20	49172.80	28287.50	14.29
3	T	2	SLV	4412.73	4412.73	2.39	63039.70	63039.70	77460.20	49172.80	28287.50	14.29
3	T	2	SLV	-4699.32	4699.32	2.39	63039.70	63039.70	77460.20	49172.80	28287.50	13.41
3	T	2	SLV	-4699.32	4699.32	2.39	63039.70	63039.70	77460.20	49172.80	28287.50	13.41
3	T	2	SLV	4412.73	4412.73	2.48	65585.70	65585.70	82598.10	49172.80	33425.30	14.86
3	T	2	SLV	4412.73	4412.73	2.48	65585.70	65585.70	82598.10	49172.80	33425.30	14.86
3	T	2	SLV	-4699.32	4699.32	2.48	65585.70	65585.70	82598.10	49172.80	33425.30	13.96
3	T	2	SLV	-4699.32	4699.32	2.48	65585.70	65585.70	82598.10	49172.80	33425.30	13.96
3	T	3	SLV	27840.30	27840.30	2.39	63039.70	63039.70	74621.10	49172.80	25448.30	2.26
3	T	3	SLV	27840.30	27840.30	2.39	63039.70	63039.70	74621.10	49172.80	25448.30	2.26
3	T	3	SLV	-28126.90	28126.90	2.39	63039.70	63039.70	74621.10	49172.80	25448.30	2.24
3	T	3	SLV	-28126.90	28126.90	2.39	63039.70	63039.70	74621.10	49172.80	25448.30	2.24
3	T	3	SLV	27840.30	27840.30	2.50	66037.50	67937.00	85248.00	49172.80	36075.20	2.37
3	T	3	SLV	27840.30	27840.30	2.50	66037.50	67937.00	85248.00	49172.80	36075.20	2.37
3	T	3	SLV	-28126.90	28126.90	2.50	66037.50	67937.00	85248.00	49172.80	36075.20	2.35
3	T	3	SLV	-28126.90	28126.90	2.50	66037.50	67937.00	85248.00	49172.80	36075.20	2.35
3	T	4	SLV	20711.30	20711.30	2.39	63039.70	63039.70	76996.50	49172.80	27823.70	3.04
3	T	4	SLV	20711.30	20711.30	2.39	63039.70	63039.70	76996.50	49172.80	27823.70	3.04
3	T	4	SLV	-20997.90	20997.90	2.39	63039.70	63039.70	76996.50	49172.80	27823.70	3.00
3	T	4	SLV	-20997.90	20997.90	2.39	63039.70	63039.70	76996.50	49172.80	27823.70	3.00
3	T	4	SLV	20711.30	20711.30	2.49	65835.40	65835.40	83003.50	49172.80	33830.70	3.18
3	T	4	SLV	20711.30	20711.30	2.49	65835.40	65835.40	83003.50	49172.80	33830.70	3.18
3	T	4	SLV	-20997.90	20997.90	2.49	65835.40	65835.40	83003.50	49172.80	33830.70	3.14
3	T	4	SLV	-20997.90	20997.90	2.49	65835.40	65835.40	83003.50	49172.80	33830.70	3.14
3	T	5	SLV	-30754.20	30754.20	2.39	63039.70	63039.70	76877.10	49172.80	27704.30	2.05
3	T	5	SLV	-30754.20	30754.20	2.39	63039.70	63039.70	76877.10	49172.80	27704.30	2.05
3	T	5	SLV	7660.74	7660.74	2.39	63039.70	63039.70	76877.10	49172.80	27704.30	8.23
3	T	5	SLV	7660.74	7660.74	2.39	63039.70	63039.70	76877.10	49172.80	27704.30	8.23
3	T	5	SLV	-30754.20	30754.20	2.50	66037.50	69627.20	87043.10	49172.80	37870.40	2.15

3	T	5	SLV	-30754.20	30754.20	2.50	66037.50	69627.20	87043.10	49172.80	37870.40	2.15
3	T	5	SLV	7660.74	7660.74	2.50	66037.50	69627.20	87043.10	49172.80	37870.40	8.62
3	T	5	SLV	7660.74	7660.74	2.50	66037.50	69627.20	87043.10	49172.80	37870.40	8.62
3	T	6	SLV	-16102.80	16102.80	2.41	63734.20	63734.20	79703.20	49172.80	30530.40	3.96
3	T	6	SLV	-16102.80	16102.80	2.41	63734.20	63734.20	79703.20	49172.80	30530.40	3.96
3	T	6	SLV	-6990.72	6990.72	2.41	63734.20	63734.20	79703.20	49172.80	30530.40	9.12
3	T	6	SLV	-6990.72	6990.72	2.41	63734.20	63734.20	79703.20	49172.80	30530.40	9.12
3	T	6	SLV	-16102.80	16102.80	2.50	66037.50	67182.10	84480.50	49172.80	35307.80	4.10
3	T	6	SLV	-16102.80	16102.80	2.50	66037.50	67182.10	84480.50	49172.80	35307.80	4.10
3	T	6	SLV	-6990.72	6990.72	2.50	66037.50	67182.10	84480.50	49172.80	35307.80	9.45
3	T	6	SLV	-6990.72	6990.72	2.50	66037.50	67182.10	84480.50	49172.80	35307.80	9.45
3	T	7	SLV	-39530.40	39530.40	2.39	63039.70	63039.70	76627.10	49172.80	27454.30	1.59
3	T	7	SLV	-39530.40	39530.40	2.39	63039.70	63039.70	76627.10	49172.80	27454.30	1.59
3	T	7	SLV	16436.90	16436.90	2.39	63039.70	63039.70	76627.10	49172.80	27454.30	3.84
3	T	7	SLV	16436.90	16436.90	2.39	63039.70	63039.70	76627.10	49172.80	27454.30	3.84
3	T	7	SLV	-39530.40	39530.40	2.50	66037.50	69857.90	87292.00	49172.80	38119.30	1.67
3	T	7	SLV	-39530.40	39530.40	2.50	66037.50	69857.90	87292.00	49172.80	38119.30	1.67
3	T	7	SLV	16436.90	16436.90	2.50	66037.50	69857.90	87292.00	49172.80	38119.30	4.02
3	T	7	SLV	16436.90	16436.90	2.50	66037.50	69857.90	87292.00	49172.80	38119.30	4.02
3	T	8	SLV	-32401.30	32401.30	2.40	63476.30	63476.30	79201.40	49172.80	30028.60	1.96
3	T	8	SLV	-32401.30	32401.30	2.40	63476.30	63476.30	79201.40	49172.80	30028.60	1.96
3	T	8	SLV	9307.83	9307.83	2.40	63476.30	63476.30	79201.40	49172.80	30028.60	6.82
3	T	8	SLV	9307.83	9307.83	2.40	63476.30	63476.30	79201.40	49172.80	30028.60	6.82
3	T	8	SLV	-32401.30	32401.30	2.50	66037.50	67610.40	84914.80	49172.80	35742.10	2.04
3	T	8	SLV	-32401.30	32401.30	2.50	66037.50	67610.40	84914.80	49172.80	35742.10	2.04
3	T	8	SLV	9307.83	9307.83	2.50	66037.50	67610.40	84914.80	49172.80	35742.10	7.09
3	T	8	SLV	9307.83	9307.83	2.50	66037.50	67610.40	84914.80	49172.80	35742.10	7.09

Numero del nucleo n. 114

Nodi: 16 -84

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-65394.10	-65394.10	0.00	0.00	-541.57	-65394.10	-6489.10	0.00	11.982
1	P	9	SLU	-65394.10	-65394.10	-481.18	-481.18	0.00	-65394.10	0.00	-15042.80	31.262
1	P	1	SLV	-39849.90	-39849.90	0.00	0.00	844.79	-39889.20	5784.42	-0.00	6.847
1	P	1	SLV	-39849.90	-39849.90	0.00	0.00	-1438.04	-39889.20	-5784.42	0.00	4.022
1	P	1	SLV	-46145.40	-46145.40	0.00	0.00	844.79	-46145.40	5977.61	-0.00	7.076
1	P	1	SLV	-46145.40	-46145.40	0.00	0.00	-1438.04	-46145.40	-5977.61	0.00	4.157
1	P	1	SLV	-39849.90	-39849.90	4719.53	4719.53	0.00	-39849.90	-0.00	14848.10	3.146
1	P	1	SLV	-39849.90	-39849.90	4719.53	6238.23	0.00	-39849.90	-0.00	14848.10	2.380
1	P	1	SLV	-39849.90	-39849.90	-6238.23	-6238.23	0.00	-39849.90	0.00	-14848.10	2.380
1	P	1	SLV	-46145.40	-46145.40	4719.53	4719.53	0.00	-46145.40	-0.00	14904.80	3.158
1	P	1	SLV	-46145.40	-46145.40	4719.53	6238.23	0.00	-46145.40	-0.00	14904.80	2.389
1	P	1	SLV	-46145.40	-46145.40	-6238.23	-6238.23	0.00	-46145.40	0.00	-14904.80	2.389
1	P	2	SLV	-41795.50	-41795.50	0.00	0.00	-434.60	-41795.60	-5843.09	0.00	13.445
1	P	2	SLV	-41795.50	-41795.50	0.00	0.00	-158.65	-41795.60	-5843.09	0.00	36.830
1	P	2	SLV	-44199.80	-44199.80	0.00	0.00	-434.60	-44199.80	-5917.32	0.00	13.616
1	P	2	SLV	-44199.80	-44199.80	0.00	0.00	-158.65	-44199.80	-5917.32	0.00	37.298
1	P	2	SLV	-41795.50	-41795.50	3627.44	3627.44	0.00	-41795.50	-0.00	14865.40	4.098
1	P	2	SLV	-41795.50	-41795.50	3627.44	5146.15	0.00	-41795.50	-0.00	14865.40	2.889
1	P	2	SLV	-41795.50	-41795.50	-5146.15	-5146.15	0.00	-41795.50	0.00	-14865.40	2.889
1	P	2	SLV	-44199.80	-44199.80	3627.44	3627.44	0.00	-44199.80	-0.00	14887.40	4.104
1	P	2	SLV	-44199.80	-44199.80	3627.44	5146.15	0.00	-44199.80	-0.00	14887.40	2.893
1	P	2	SLV	-44199.80	-44199.80	-5146.15	-5146.15	0.00	-44199.80	0.00	-14887.40	2.893
1	P	3	SLV	-39102.40	-39102.40	0.00	0.00	1986.21	-39145.00	5761.56	-0.00	2.901
1	P	3	SLV	-39102.40	-39102.40	0.00	0.00	-2579.46	-39145.00	-5761.56	0.00	2.234
1	P	3	SLV	-46892.90	-46892.90	0.00	0.00	1986.21	-46892.90	6000.82	-0.00	3.021
1	P	3	SLV	-46892.90	-46892.90	0.00	0.00	-2579.46	-46892.90	-6000.82	0.00	2.326
1	P	3	SLV	-39102.40	-39102.40	2540.64	2540.64	0.00	-39102.40	-0.00	14841.20	5.842
1	P	3	SLV	-39102.40	-39102.40	2540.64	4059.34	0.00	-39102.40	-0.00	14841.20	3.656
1	P	3	SLV	-39102.40	-39102.40	-4059.34	-4059.34	0.00	-39102.40	0.00	-14841.20	3.656
1	P	3	SLV	-46892.90	-46892.90	2540.64	2540.64	0.00	-46892.90	-0.00	14911.30	5.869
1	P	3	SLV	-46892.90	-46892.90	2540.64	4059.34	0.00	-46892.90	-0.00	14911.30	3.673
1	P	3	SLV	-46892.90	-46892.90	-4059.34	-4059.34	0.00	-46892.90	0.00	-14911.30	3.673
1	P	4	SLV	-40407.40	-40407.40	0.00	0.00	1685.17	-40433.00	5801.14	-0.00	3.442
1	P	4	SLV	-40407.40	-40407.40	0.00	0.00	-2278.42	-40433.00	-5801.14	0.00	2.546
1	P	4	SLV	-45587.90	-45587.90	0.00	0.00	1685.17	-45587.90	5960.31	-0.00	3.537
1	P	4	SLV	-45587.90	-45587.90	0.00	0.00	-2278.42	-45587.90	-5960.31	0.00	2.616
1	P	4	SLV	-40407.40	-40407.40	-419.07	-419.07	0.00	-40407.40	0.00	-14853.10	35.443
1	P	4	SLV	-40407.40	-40407.40	-419.07	-1099.64	0.00	-40407.40	0.00	-14853.10	13.507
1	P	4	SLV	-40407.40	-40407.40	-1099.64	-1099.64	0.00	-40407.40	0.00	-14853.10	13.507

1	P	4	SLV	-45587.90	-45587.90	-419.07	-419.07	0.00	-45587.90	0.00	-14899.90	35.555
1	P	4	SLV	-45587.90	-45587.90	-419.07	-1099.64	0.00	-45587.90	0.00	-14899.90	13.550
1	P	4	SLV	-45587.90	-45587.90	-1099.64	-1099.64	0.00	-45587.90	0.00	-14899.90	13.550
1	P	5	SLV	-39750.60	-39750.60	0.00	0.00	832.55	-39792.40	5781.45	-0.00	6.944
1	P	5	SLV	-39750.60	-39750.60	0.00	0.00	-1450.28	-39792.40	-5781.45	0.00	3.986
1	P	5	SLV	-46046.20	-46046.20	0.00	0.00	832.55	-46046.20	5974.53	-0.00	7.176
1	P	5	SLV	-46046.20	-46046.20	0.00	0.00	-1450.28	-46046.20	-5974.53	0.00	4.120
1	P	5	SLV	-39750.60	-39750.60	5730.42	5730.42	0.00	-39750.60	-0.00	14847.20	2.591
1	P	5	SLV	-39750.60	-39750.60	-5227.34	-5730.42	0.00	-39750.60	0.00	-14847.20	2.591
1	P	5	SLV	-39750.60	-39750.60	-5227.34	-5227.34	0.00	-39750.60	0.00	-14847.20	2.840
1	P	5	SLV	-46046.20	-46046.20	5730.42	5730.42	0.00	-46046.20	-0.00	14904.00	2.601
1	P	5	SLV	-46046.20	-46046.20	-5227.34	-5730.42	0.00	-46046.20	0.00	-14904.00	2.601
1	P	5	SLV	-46046.20	-46046.20	-5227.34	-5227.34	0.00	-46046.20	0.00	-14904.00	2.851
1	P	6	SLV	-41696.30	-41696.30	0.00	0.00	-446.84	-41696.30	-5840.03	0.00	13.070
1	P	6	SLV	-41696.30	-41696.30	0.00	0.00	-170.89	-41696.30	-5840.03	0.00	34.174
1	P	6	SLV	-44100.50	-44100.50	0.00	0.00	-446.84	-44100.50	-5914.25	0.00	13.236
1	P	6	SLV	-44100.50	-44100.50	0.00	0.00	-170.89	-44100.50	-5914.25	0.00	34.608
1	P	6	SLV	-41696.30	-41696.30	4638.34	4638.34	0.00	-41696.30	-0.00	14864.50	3.205
1	P	6	SLV	-41696.30	-41696.30	-4135.25	-4638.34	0.00	-41696.30	0.00	-14864.50	3.205
1	P	6	SLV	-41696.30	-41696.30	-4135.25	-4135.25	0.00	-41696.30	0.00	-14864.50	3.595
1	P	6	SLV	-44100.50	-44100.50	4638.34	4638.34	0.00	-44100.50	-0.00	14886.50	3.209
1	P	6	SLV	-44100.50	-44100.50	-4135.25	-4638.34	0.00	-44100.50	0.00	-14886.50	3.209
1	P	6	SLV	-44100.50	-44100.50	-4135.25	-4135.25	0.00	-44100.50	0.00	-14886.50	3.600
1	P	7	SLV	-39003.20	-39003.20	0.00	0.00	1973.96	-39023.30	5757.82	-0.00	2.917
1	P	7	SLV	-39003.20	-39003.20	0.00	0.00	-2591.70	-39023.30	-5757.82	0.00	2.222
1	P	7	SLV	-46793.60	-46793.60	0.00	0.00	1973.96	-46793.60	5997.74	-0.00	3.038
1	P	7	SLV	-46793.60	-46793.60	0.00	0.00	-2591.70	-46793.60	-5997.74	0.00	2.314
1	P	7	SLV	-39003.20	-39003.20	3551.53	3551.53	0.00	-39003.20	-0.00	14840.20	4.179
1	P	7	SLV	-39003.20	-39003.20	-3048.45	-3551.53	0.00	-39003.20	0.00	-14840.20	4.179
1	P	7	SLV	-39003.20	-39003.20	-3048.45	-3048.45	0.00	-39003.20	0.00	-14840.20	4.868
1	P	7	SLV	-46793.60	-46793.60	3551.53	3551.53	0.00	-46793.60	-0.00	14910.40	4.198
1	P	7	SLV	-46793.60	-46793.60	-3048.45	-3551.53	0.00	-46793.60	0.00	-14910.40	4.198
1	P	7	SLV	-46793.60	-46793.60	-3048.45	-3048.45	0.00	-46793.60	0.00	-14910.40	4.891
1	P	8	SLV	-40308.10	-40308.10	0.00	0.00	1672.93	-40336.20	5798.16	-0.00	3.466
1	P	8	SLV	-40308.10	-40308.10	0.00	0.00	-2290.67	-40336.20	-5798.16	0.00	2.531
1	P	8	SLV	-45488.70	-45488.70	0.00	0.00	1672.93	-45488.70	5957.24	-0.00	3.561
1	P	8	SLV	-45488.70	-45488.70	0.00	0.00	-2290.67	-45488.70	-5957.24	0.00	2.601
1	P	8	SLV	-40308.10	-40308.10	591.83	591.83	0.00	-40308.10	-0.00	14852.20	25.096
1	P	8	SLV	-40308.10	-40308.10	-88.74	-591.83	0.00	-40308.10	0.00	-14852.20	25.096
1	P	8	SLV	-40308.10	-40308.10	-88.74	-88.74	0.00	-40308.10	0.00	-14852.20	>100
1	P	8	SLV	-45488.70	-45488.70	591.83	591.83	0.00	-45488.70	-0.00	14899.00	25.175
1	P	8	SLV	-45488.70	-45488.70	-88.74	-591.83	0.00	-45488.70	0.00	-14899.00	25.175
1	P	8	SLV	-45488.70	-45488.70	-88.74	-88.74	0.00	-45488.70	0.00	-14899.00	>100
2	P	9	SLU	-65199.10	-65199.10	0.00	0.00	-344.84	-65199.10	-6484.84	0.00	18.805
2	P	9	SLU	-65199.10	-65199.10	-1455.39	-1455.39	0.00	-65199.10	0.00	-15041.80	10.335
2	P	1	SLV	-39699.90	-39699.90	0.00	0.00	167.81	-39743.00	5779.93	-0.00	34.443
2	P	1	SLV	-39699.90	-39699.90	0.00	0.00	-573.87	-39743.00	-5779.93	0.00	10.072
2	P	1	SLV	-45995.50	-45995.50	0.00	0.00	167.81	-45995.50	5972.95	-0.00	35.593
2	P	1	SLV	-45995.50	-45995.50	0.00	0.00	-573.87	-45995.50	-5972.95	0.00	10.408
2	P	1	SLV	-39699.90	-39699.90	2091.28	4719.53	0.00	-39699.90	-0.00	14846.70	3.146
2	P	1	SLV	-39699.90	-39699.90	2091.28	6238.23	0.00	-39699.90	-0.00	14846.70	2.380
2	P	1	SLV	-39699.90	-39699.90	-4382.64	-4719.53	0.00	-39699.90	0.00	-14846.70	3.146
2	P	1	SLV	-39699.90	-39699.90	-4382.64	-6238.23	0.00	-39699.90	0.00	-14846.70	2.380
2	P	1	SLV	-45995.50	-45995.50	2091.28	4719.53	0.00	-45995.50	-0.00	14903.50	3.158
2	P	1	SLV	-45995.50	-45995.50	2091.28	6238.23	0.00	-45995.50	-0.00	14903.50	2.389
2	P	1	SLV	-45995.50	-45995.50	-4382.64	-4719.53	0.00	-45995.50	0.00	-14903.50	3.158
2	P	1	SLV	-45995.50	-45995.50	-4382.64	-6238.23	0.00	-45995.50	0.00	-14903.50	2.389
2	P	2	SLV	-41645.60	-41645.60	0.00	0.00	-246.42	-41645.60	-5838.47	0.00	23.694
2	P	2	SLV	-41645.60	-41645.60	0.00	0.00	-159.64	-41645.60	-5838.47	0.00	36.572
2	P	2	SLV	-44049.80	-44049.80	0.00	0.00	-246.42	-44049.80	-5912.68	0.00	23.995
2	P	2	SLV	-44049.80	-44049.80	0.00	0.00	-159.64	-44049.80	-5912.68	0.00	37.037
2	P	2	SLV	-41645.60	-41645.60	1483.52	3627.44	0.00	-41645.60	-0.00	14864.10	4.098
2	P	2	SLV	-41645.60	-41645.60	1483.52	5146.15	0.00	-41645.60	-0.00	14864.10	2.888
2	P	2	SLV	-41645.60	-41645.60	-3774.88	-3774.88	0.00	-41645.60	0.00	-14864.10	3.938
2	P	2	SLV	-41645.60	-41645.60	-3774.88	-5146.15	0.00	-41645.60	0.00	-14864.10	2.888
2	P	2	SLV	-44049.80	-44049.80	1483.52	3627.44	0.00	-44049.80	-0.00	14886.00	4.104
2	P	2	SLV	-44049.80	-44049.80	1483.52	5146.15	0.00	-44049.80	-0.00	14886.00	2.893
2	P	2	SLV	-44049.80	-44049.80	-3774.88	-3774.88	0.00	-44049.80	0.00	-14886.00	3.943
2	P	2	SLV	-44049.80	-44049.80	-3774.88	-5146.15	0.00	-44049.80	0.00	-14886.00	2.893
2	P	3	SLV	-38952.40	-38952.40	0.00	0.00	536.47	-38961.00	5755.91	-0.00	10.729
2	P	3	SLV	-38952.40	-38952.40	0.00	0.00	-942.53	-38961.00	-5755.91	0.00	6.107
2	P	3	SLV	-46743.00	-46743.00	0.00	0.00	536.47	-46743.00	5996.16	-0.00	11.177
2	P	3	SLV	-46743.00	-46743.00	0.00	0.00	-942.53	-46743.00	-5996.16	0.00	6.362
2	P	3	SLV	-38952.40	-38952.40	747.17	2540.64	0.00	-38952.40	-0.00	14839.80	5.841
2	P	3	SLV	-38952.40	-38952.40	747.17	4059.34	0.00	-38952.40	-0.00	14839.80	3.656
2	P	3	SLV	-38952.40	-38952.40	-3038.53	-3038.53	0.00	-38952.40	0.00	-14839.70	4.884
2	P	3	SLV	-38952.40	-38952.40	-3038.53	-4059.34	0.00	-38952.40	0.00	-14839.70	3.656
2	P	3	SLV	-46743.00	-46743.00	747.17	2540.64	0.00	-46742.90	-0.00	14910.00	5.869
2	P	3	SLV	-46743.00	-46743.00	747.17	4059.34	0.00	-46742.90	-0.00	14910.00	3.673

2	P	3	SLV	-46743.00	-46743.00	-3038.53	-3038.53	0.00	-46742.90	0.00	-14910.00	4.907
2	P	3	SLV	-46743.00	-46743.00	-3038.53	-4059.34	0.00	-46742.90	0.00	-14910.00	3.673
2	P	4	SLV	-40257.40	-40257.40	0.00	0.00	438.23	-40286.60	5796.64	-0.00	13.227
2	P	4	SLV	-40257.40	-40257.40	0.00	0.00	-844.29	-40286.60	-5796.64	0.00	6.866
2	P	4	SLV	-45438.00	-45438.00	0.00	0.00	438.23	-45438.00	5955.66	-0.00	13.590
2	P	4	SLV	-45438.00	-45438.00	0.00	0.00	-844.29	-45438.00	-5955.66	0.00	7.054
2	P	4	SLV	-40257.40	-40257.40	-1012.68	-1012.68	0.00	-40257.40	0.00	-14851.80	14.666
2	P	4	SLV	-40257.40	-40257.40	-1012.68	-1099.64	0.00	-40257.40	0.00	-14851.80	13.506
2	P	4	SLV	-40257.40	-40257.40	-1278.68	-1278.68	0.00	-40257.40	0.00	-14851.80	11.615
2	P	4	SLV	-45438.00	-45438.00	-1012.68	-1012.68	0.00	-45438.00	0.00	-14898.60	14.712
2	P	4	SLV	-45438.00	-45438.00	-1012.68	-1099.64	0.00	-45438.00	0.00	-14898.60	13.549
2	P	4	SLV	-45438.00	-45438.00	-1278.68	-1278.68	0.00	-45438.00	0.00	-14898.60	11.652
2	P	5	SLV	-39600.60	-39600.60	0.00	0.00	167.31	-39646.30	5776.96	-0.00	34.528
2	P	5	SLV	-39600.60	-39600.60	0.00	0.00	-574.37	-39646.30	-5776.96	0.00	10.058
2	P	5	SLV	-45896.20	-45896.20	0.00	0.00	167.31	-45896.20	5969.87	-0.00	35.681
2	P	5	SLV	-45896.20	-45896.20	0.00	0.00	-574.37	-45896.20	-5969.87	0.00	10.394
2	P	5	SLV	-39600.60	-39600.60	2612.26	5730.42	0.00	-39600.60	-0.00	14845.80	2.591
2	P	5	SLV	-39600.60	-39600.60	2612.26	5227.34	0.00	-39600.60	-0.00	14845.80	2.840
2	P	5	SLV	-39600.60	-39600.60	-3861.66	-5730.42	0.00	-39600.60	0.00	-14845.80	2.591
2	P	5	SLV	-39600.60	-39600.60	-3861.66	-5227.34	0.00	-39600.60	0.00	-14845.80	2.840
2	P	5	SLV	-45896.20	-45896.20	2612.26	5730.42	0.00	-45896.20	-0.00	14902.60	2.601
2	P	5	SLV	-45896.20	-45896.20	2612.26	5227.34	0.00	-45896.20	-0.00	14902.60	2.851
2	P	5	SLV	-45896.20	-45896.20	-3861.66	-5730.42	0.00	-45896.20	0.00	-14902.60	2.601
2	P	5	SLV	-45896.20	-45896.20	-3861.66	-5227.34	0.00	-45896.20	0.00	-14902.60	2.851
2	P	6	SLV	-41546.30	-41546.30	0.00	0.00	-246.91	-41546.30	-5835.41	0.00	23.633
2	P	6	SLV	-41546.30	-41546.30	0.00	0.00	-160.14	-41546.30	-5835.41	0.00	36.440
2	P	6	SLV	-43950.50	-43950.50	0.00	0.00	-246.91	-43950.50	-5909.61	0.00	23.934
2	P	6	SLV	-43950.50	-43950.50	0.00	0.00	-160.14	-43950.50	-5909.61	0.00	36.903
2	P	6	SLV	-41546.30	-41546.30	2004.50	4638.34	0.00	-41546.30	-0.00	14863.20	3.204
2	P	6	SLV	-41546.30	-41546.30	2004.50	4135.25	0.00	-41546.30	-0.00	14863.20	3.594
2	P	6	SLV	-41546.30	-41546.30	-3253.90	-4638.34	0.00	-41546.30	0.00	-14863.20	3.204
2	P	6	SLV	-41546.30	-41546.30	-3253.90	-4135.25	0.00	-41546.30	0.00	-14863.20	3.594
2	P	6	SLV	-43950.50	-43950.50	2004.50	4638.34	0.00	-43950.50	-0.00	14885.10	3.209
2	P	6	SLV	-43950.50	-43950.50	2004.50	4135.25	0.00	-43950.50	-0.00	14885.10	3.600
2	P	6	SLV	-43950.50	-43950.50	-3253.90	-4638.34	0.00	-43950.50	0.00	-14885.10	3.209
2	P	6	SLV	-43950.50	-43950.50	-3253.90	-4135.25	0.00	-43950.50	0.00	-14885.10	3.600
2	P	7	SLV	-38853.10	-38853.10	0.00	0.00	535.97	-38853.40	5752.61	-0.00	10.733
2	P	7	SLV	-38853.10	-38853.10	0.00	0.00	-943.02	-38853.40	-5752.61	0.00	6.100
2	P	7	SLV	-46643.60	-46643.60	0.00	0.00	535.97	-46643.70	5993.08	-0.00	11.182
2	P	7	SLV	-46643.60	-46643.60	0.00	0.00	-943.02	-46643.70	-5993.08	0.00	6.355
2	P	7	SLV	-38853.10	-38853.10	1268.15	3551.53	0.00	-38853.10	-0.00	14838.80	4.178
2	P	7	SLV	-38853.10	-38853.10	1268.15	3048.45	0.00	-38853.10	-0.00	14838.80	4.868
2	P	7	SLV	-38853.10	-38853.10	-2517.55	-3551.53	0.00	-38853.10	0.00	-14838.80	4.178
2	P	7	SLV	-38853.10	-38853.10	-2517.55	-3048.45	0.00	-38853.10	0.00	-14838.80	4.868
2	P	7	SLV	-46643.60	-46643.60	1268.15	3551.53	0.00	-46643.70	-0.00	14909.10	4.198
2	P	7	SLV	-46643.60	-46643.60	1268.15	3048.45	0.00	-46643.70	-0.00	14909.10	4.891
2	P	7	SLV	-46643.60	-46643.60	-2517.55	-3551.53	0.00	-46643.70	0.00	-14909.10	4.198
2	P	7	SLV	-46643.60	-46643.60	-2517.55	-3048.45	0.00	-46643.70	0.00	-14909.10	4.891
2	P	8	SLV	-40158.10	-40158.10	0.00	0.00	437.74	-40189.80	5793.66	-0.00	13.236
2	P	8	SLV	-40158.10	-40158.10	0.00	0.00	-844.79	-40189.80	-5793.66	0.00	6.858
2	P	8	SLV	-45338.70	-45338.70	0.00	0.00	437.74	-45338.70	5952.59	-0.00	13.599
2	P	8	SLV	-45338.70	-45338.70	0.00	0.00	-844.79	-45338.70	-5952.59	0.00	7.046
2	P	8	SLV	-40158.10	-40158.10	-491.70	-591.83	0.00	-40158.10	0.00	-14850.90	25.093
2	P	8	SLV	-40158.10	-40158.10	-491.70	-491.70	0.00	-40158.10	0.00	-14850.90	30.203
2	P	8	SLV	-40158.10	-40158.10	-757.70	-757.70	0.00	-40158.10	0.00	-14850.90	19.600
2	P	8	SLV	-45338.70	-45338.70	-491.70	-591.83	0.00	-45338.70	0.00	-14897.70	25.172
2	P	8	SLV	-45338.70	-45338.70	-491.70	-491.70	0.00	-45338.70	0.00	-14897.70	30.299
2	P	8	SLV	-45338.70	-45338.70	-757.70	-757.70	0.00	-45338.70	0.00	-14897.70	19.662
3	P	9	SLU	-52521.50	-52521.50	0.00	0.00	-124.13	-52523.60	-6163.36	0.00	49.652
3	P	9	SLU	-52521.50	-52521.50	814.46	814.46	0.00	-52521.60	-0.00	14957.50	18.365
3	P	1	SLV	-31843.70	-31843.70	0.00	0.00	220.91	-31843.70	5518.16	-0.00	24.980
3	P	1	SLV	-31843.70	-31843.70	0.00	0.00	-403.25	-31843.70	-5518.16	0.00	13.684
3	P	1	SLV	-37721.50	-37721.50	0.00	0.00	220.91	-37729.70	5718.15	-0.00	25.885
3	P	1	SLV	-37721.50	-37721.50	0.00	0.00	-403.25	-37729.70	-5718.15	0.00	14.180
3	P	1	SLV	-31843.70	-31843.70	1397.31	3843.44	0.00	-31843.70	-0.00	14597.90	3.798
3	P	1	SLV	-31843.70	-31843.70	1397.31	5619.70	0.00	-31843.70	-0.00	14597.90	2.598
3	P	1	SLV	-31843.70	-31843.70	-339.06	-3843.44	0.00	-31843.70	0.00	-14597.90	3.798
3	P	1	SLV	-31843.70	-31843.70	-339.06	-5619.70	0.00	-31843.70	0.00	-14597.90	2.598
3	P	1	SLV	-37721.50	-37721.50	1397.31	3843.44	0.00	-37721.50	-0.00	14828.00	3.858
3	P	1	SLV	-37721.50	-37721.50	1397.31	5619.70	0.00	-37721.50	-0.00	14828.00	2.639
3	P	1	SLV	-37721.50	-37721.50	-339.06	-3843.44	0.00	-37721.50	0.00	-14828.00	3.858
3	P	1	SLV	-37721.50	-37721.50	-339.06	-5619.70	0.00	-37721.50	0.00	-14828.00	2.639
3	P	2	SLV	-33734.90	-33734.90	0.00	0.00	-132.14	-33734.90	-5583.65	0.00	42.257
3	P	2	SLV	-33734.90	-33734.90	0.00	0.00	-50.21	-33734.90	-5583.65	0.00	>100
3	P	2	SLV	-35830.30	-35830.30	0.00	0.00	-132.14	-35830.30	-5656.33	0.00	42.807
3	P	2	SLV	-35830.30	-35830.30	0.00	0.00	-50.21	-35830.30	-5656.33	0.00	>100
3	P	2	SLV	-33734.90	-33734.90	1285.82	2912.80	0.00	-33734.90	-0.00	14699.90	5.047
3	P	2	SLV	-33734.90	-33734.90	1285.82	4689.06	0.00	-33734.90	-0.00	14699.90	3.135
3	P	2	SLV	-33734.90	-33734.90	-227.57	-2912.80	0.00	-33734.90	0.00	-14699.90	5.047

3	P	2	SLV	-33734.90	-33734.90	-227.57	-4689.06	0.00	-33734.90	0.00	-14699.90	3.135
3	P	2	SLV	-35830.30	-35830.30	1285.82	2912.80	0.00	-35830.30	-0.00	14809.30	5.084
3	P	2	SLV	-35830.30	-35830.30	1285.82	4689.06	0.00	-35830.30	-0.00	14809.30	3.158
3	P	2	SLV	-35830.30	-35830.30	-227.57	-2912.80	0.00	-35830.30	0.00	-14809.30	5.084
3	P	2	SLV	-35830.30	-35830.30	-227.57	-4689.06	0.00	-35830.30	0.00	-14809.30	3.158
3	P	3	SLV	-31032.60	-31032.60	0.00	0.00	537.90	-31032.60	5490.11	-0.00	10.207
3	P	3	SLV	-31032.60	-31032.60	0.00	0.00	-720.24	-31032.60	-5490.11	0.00	7.623
3	P	3	SLV	-38532.60	-38532.60	0.00	0.00	537.90	-38534.50	5742.82	-0.00	10.676
3	P	3	SLV	-38532.60	-38532.60	0.00	0.00	-720.24	-38534.50	-5742.82	0.00	7.973
3	P	3	SLV	-31032.60	-31032.60	958.67	1942.81	0.00	-31032.60	-0.00	14554.00	7.491
3	P	3	SLV	-31032.60	-31032.60	958.67	3719.07	0.00	-31032.60	-0.00	14554.00	3.913
3	P	3	SLV	-31032.60	-31032.60	99.58	1942.81	0.00	-31032.60	-0.00	14554.00	7.491
3	P	3	SLV	-31032.60	-31032.60	99.58	3719.07	0.00	-31032.60	-0.00	14554.00	3.913
3	P	3	SLV	-38532.60	-38532.60	958.67	1942.81	0.00	-38532.60	-0.00	14835.80	7.636
3	P	3	SLV	-38532.60	-38532.60	958.67	3719.07	0.00	-38532.60	-0.00	14835.80	3.989
3	P	3	SLV	-38532.60	-38532.60	99.58	1942.81	0.00	-38532.60	-0.00	14835.80	7.636
3	P	3	SLV	-38532.60	-38532.60	99.58	3719.07	0.00	-38532.60	-0.00	14835.80	3.989
3	P	4	SLV	-32228.60	-32228.60	0.00	0.00	456.56	-32228.60	5531.48	-0.00	12.116
3	P	4	SLV	-32228.60	-32228.60	0.00	0.00	-638.91	-32228.60	-5531.48	0.00	8.658
3	P	4	SLV	-37336.70	-37336.70	0.00	0.00	456.56	-37348.90	5706.48	-0.00	12.499
3	P	4	SLV	-37336.70	-37336.70	0.00	0.00	-638.91	-37348.90	-5706.48	0.00	8.932
3	P	4	SLV	-32228.60	-32228.60	471.20	616.94	0.00	-32228.60	-0.00	14618.70	23.696
3	P	4	SLV	-32228.60	-32228.60	471.20	1159.32	0.00	-32228.60	-0.00	14618.70	12.610
3	P	4	SLV	-32228.60	-32228.60	587.05	616.94	0.00	-32228.60	-0.00	14618.70	23.696
3	P	4	SLV	-32228.60	-32228.60	587.05	1159.32	0.00	-32228.60	-0.00	14618.70	12.610
3	P	4	SLV	-37336.70	-37336.70	471.20	616.94	0.00	-37336.70	-0.00	14824.30	24.029
3	P	4	SLV	-37336.70	-37336.70	471.20	1159.32	0.00	-37336.70	-0.00	14824.30	12.787
3	P	4	SLV	-37336.70	-37336.70	587.05	616.94	0.00	-37336.70	-0.00	14824.30	24.029
3	P	4	SLV	-37336.70	-37336.70	587.05	1159.32	0.00	-37336.70	-0.00	14824.30	12.787
3	P	5	SLV	-31440.10	-31440.10	0.00	0.00	230.69	-31440.10	5504.20	-0.00	23.860
3	P	5	SLV	-31440.10	-31440.10	0.00	0.00	-393.47	-31440.10	-5504.20	0.00	13.989
3	P	5	SLV	-37317.90	-37317.90	0.00	0.00	230.69	-37330.30	5705.91	-0.00	24.734
3	P	5	SLV	-37317.90	-37317.90	0.00	0.00	-393.47	-37330.30	-5705.91	0.00	14.502
3	P	5	SLV	-31440.10	-31440.10	1494.52	4691.03	0.00	-31440.10	-0.00	14576.10	3.107
3	P	5	SLV	-31440.10	-31440.10	1494.52	4772.11	0.00	-31440.10	-0.00	14576.10	3.054
3	P	5	SLV	-31440.10	-31440.10	-241.84	-4691.03	0.00	-31440.10	0.00	-14576.10	3.107
3	P	5	SLV	-31440.10	-31440.10	-241.84	-4772.11	0.00	-31440.10	0.00	-14576.10	3.054
3	P	5	SLV	-37317.90	-37317.90	1494.52	4691.03	0.00	-37317.90	-0.00	14824.10	3.160
3	P	5	SLV	-37317.90	-37317.90	1494.52	4772.11	0.00	-37317.90	-0.00	14824.10	3.106
3	P	5	SLV	-37317.90	-37317.90	-241.84	-4691.03	0.00	-37317.90	0.00	-14824.10	3.160
3	P	5	SLV	-37317.90	-37317.90	-241.84	-4772.11	0.00	-37317.90	0.00	-14824.10	3.106
3	P	6	SLV	-33331.30	-33331.30	0.00	0.00	-122.35	-33331.30	-5569.66	0.00	45.521
3	P	6	SLV	-33331.30	-33331.30	0.00	0.00	-40.43	-33331.30	-5569.66	0.00	>100
3	P	6	SLV	-35426.70	-35426.70	0.00	0.00	-122.35	-35426.70	-5642.32	0.00	46.115
3	P	6	SLV	-35426.70	-35426.70	0.00	0.00	-40.43	-35426.70	-5642.32	0.00	>100
3	P	6	SLV	-33331.30	-33331.30	1383.04	3760.39	0.00	-33331.30	-0.00	14678.20	3.903
3	P	6	SLV	-33331.30	-33331.30	1383.04	3841.47	0.00	-33331.30	-0.00	14678.20	3.821
3	P	6	SLV	-33331.30	-33331.30	-130.35	-3760.39	0.00	-33331.30	0.00	-14678.20	3.903
3	P	6	SLV	-33331.30	-33331.30	-130.35	-3841.47	0.00	-33331.30	0.00	-14678.20	3.821
3	P	6	SLV	-35426.70	-35426.70	1383.04	3760.39	0.00	-35426.70	-0.00	14790.00	3.933
3	P	6	SLV	-35426.70	-35426.70	1383.04	3841.47	0.00	-35426.70	-0.00	14790.00	3.850
3	P	6	SLV	-35426.70	-35426.70	-130.35	-3760.39	0.00	-35426.70	0.00	-14790.00	3.933
3	P	6	SLV	-35426.70	-35426.70	-130.35	-3841.47	0.00	-35426.70	0.00	-14790.00	3.850
3	P	7	SLV	-30629.00	-30629.00	0.00	0.00	547.68	-30629.00	5476.16	-0.00	9.999
3	P	7	SLV	-30629.00	-30629.00	0.00	0.00	-710.46	-30629.00	-5476.16	0.00	7.708
3	P	7	SLV	-38129.00	-38129.00	0.00	0.00	547.68	-38133.60	5730.53	-0.00	10.463
3	P	7	SLV	-38129.00	-38129.00	0.00	0.00	-710.46	-38133.60	-5730.53	0.00	8.066
3	P	7	SLV	-30629.00	-30629.00	1055.89	2790.40	0.00	-30628.90	-0.00	14532.10	5.208
3	P	7	SLV	-30629.00	-30629.00	1055.89	2871.48	0.00	-30628.90	-0.00	14532.10	5.061
3	P	7	SLV	-30629.00	-30629.00	196.80	2790.40	0.00	-30628.90	-0.00	14532.10	5.208
3	P	7	SLV	-30629.00	-30629.00	196.80	2871.48	0.00	-30628.90	-0.00	14532.10	5.061
3	P	7	SLV	-38129.00	-38129.00	1055.89	2790.40	0.00	-38129.00	-0.00	14832.00	5.315
3	P	7	SLV	-38129.00	-38129.00	1055.89	2871.48	0.00	-38129.00	-0.00	14832.00	5.165
3	P	7	SLV	-38129.00	-38129.00	196.80	2790.40	0.00	-38129.00	-0.00	14832.00	5.315
3	P	7	SLV	-38129.00	-38129.00	196.80	2871.48	0.00	-38129.00	-0.00	14832.00	5.165
3	P	8	SLV	-31824.90	-31824.90	0.00	0.00	466.35	-31825.00	5517.52	-0.00	11.831
3	P	8	SLV	-31824.90	-31824.90	0.00	0.00	-629.13	-31825.00	-5517.52	0.00	8.770
3	P	8	SLV	-36933.00	-36933.00	0.00	0.00	466.35	-36934.70	5693.80	-0.00	12.209
3	P	8	SLV	-36933.00	-36933.00	0.00	0.00	-629.13	-36934.70	-5693.80	0.00	9.050
3	P	8	SLV	-31824.90	-31824.90	568.42	568.42	0.00	-31824.90	-0.00	14596.90	25.680
3	P	8	SLV	-31824.90	-31824.90	684.26	684.26	0.00	-31824.90	-0.00	14596.90	21.332
3	P	8	SLV	-36933.00	-36933.00	568.42	568.42	0.00	-36933.00	-0.00	14820.30	26.073
3	P	8	SLV	-36933.00	-36933.00	684.26	684.26	0.00	-36933.00	-0.00	14820.30	21.659
3	T	9	SLU	-52326.60	-52326.60	0.00	0.00	54.29	-52329.50	6158.22	-0.00	>100
3	T	9	SLU	-52326.60	-52326.60	2271.93	2271.93	0.00	-52326.60	-0.00	14955.90	6.583
3	T	1	SLV	-31693.70	-31693.70	0.00	0.00	632.42	-31693.70	5512.98	-0.00	8.717
3	T	1	SLV	-31693.70	-31693.70	0.00	0.00	-602.21	-31693.70	-5512.98	0.00	9.155
3	T	1	SLV	-37571.60	-37571.60	0.00	0.00	632.42	-37581.20	5713.60	-0.00	9.035
3	T	1	SLV	-37571.60	-37571.60	0.00	0.00	-602.21	-37581.20	-5713.60	0.00	9.488

3	T	1	SLV	-31693.70	-31693.70	2900.68	2900.68	0.00	-31693.70	-0.00	14589.80	5.030
3	T	1	SLV	-31693.70	-31693.70	2900.68	3034.78	0.00	-31693.70	-0.00	14589.80	4.808
3	T	1	SLV	-31693.70	-31693.70	326.48	1859.95	0.00	-31693.70	-0.00	14589.80	7.844
3	T	1	SLV	-31693.70	-31693.70	326.48	3034.78	0.00	-31693.70	-0.00	14589.80	4.808
3	T	1	SLV	-37571.60	-37571.60	2900.68	2900.68	0.00	-37571.60	-0.00	14826.60	5.111
3	T	1	SLV	-37571.60	-37571.60	2900.68	3034.78	0.00	-37571.60	-0.00	14826.60	4.886
3	T	1	SLV	-37571.60	-37571.60	326.48	1859.95	0.00	-37571.60	-0.00	14826.60	7.971
3	T	1	SLV	-37571.60	-37571.60	326.48	3034.78	0.00	-37571.60	-0.00	14826.60	4.886
3	T	2	SLV	-33585.00	-33585.00	0.00	0.00	-50.64	-33585.00	-5578.45	0.00	>100
3	T	2	SLV	-33585.00	-33585.00	0.00	0.00	80.85	-33585.00	5578.45	-0.00	68.999
3	T	2	SLV	-35680.30	-35680.30	0.00	0.00	-50.64	-35680.40	-5651.13	0.00	>100
3	T	2	SLV	-35680.30	-35680.30	0.00	0.00	80.85	-35680.40	5651.13	-0.00	69.898
3	T	2	SLV	-33585.00	-33585.00	2565.23	2565.23	0.00	-33585.00	-0.00	14691.80	5.727
3	T	2	SLV	-33585.00	-33585.00	2565.23	2592.45	0.00	-33585.00	-0.00	14691.80	5.667
3	T	2	SLV	-33585.00	-33585.00	661.93	1417.62	0.00	-33585.00	-0.00	14691.80	10.364
3	T	2	SLV	-33585.00	-33585.00	661.93	2592.45	0.00	-33585.00	-0.00	14691.80	5.667
3	T	2	SLV	-35680.30	-35680.30	2565.23	2565.23	0.00	-35680.30	-0.00	14802.90	5.771
3	T	2	SLV	-35680.30	-35680.30	2565.23	2592.45	0.00	-35680.30	-0.00	14802.90	5.710
3	T	2	SLV	-35680.30	-35680.30	661.93	1417.62	0.00	-35680.30	-0.00	14802.90	10.442
3	T	2	SLV	-35680.30	-35680.30	661.93	2592.45	0.00	-35680.30	-0.00	14802.90	5.710
3	T	3	SLV	-30882.60	-30882.60	0.00	0.00	1236.26	-30882.60	5484.93	-0.00	4.437
3	T	3	SLV	-30882.60	-30882.60	0.00	0.00	-1206.05	-30882.60	-5484.93	0.00	4.548
3	T	3	SLV	-38382.70	-38382.70	0.00	0.00	1236.26	-38385.40	5738.25	-0.00	4.642
3	T	3	SLV	-38382.70	-38382.70	0.00	0.00	-1206.05	-38385.40	-5738.25	0.00	4.758
3	T	3	SLV	-30882.60	-30882.60	2508.48	2508.48	0.00	-30882.60	-0.00	14545.90	5.799
3	T	3	SLV	-30882.60	-30882.60	718.68	817.67	0.00	-30882.60	-0.00	14545.90	17.790
3	T	3	SLV	-30882.60	-30882.60	718.68	2058.88	0.00	-30882.60	-0.00	14545.90	7.065
3	T	3	SLV	-38382.70	-38382.70	2508.48	2508.48	0.00	-38382.70	-0.00	14834.40	5.914
3	T	3	SLV	-38382.70	-38382.70	718.68	817.67	0.00	-38382.70	-0.00	14834.40	18.142
3	T	3	SLV	-38382.70	-38382.70	718.68	2058.88	0.00	-38382.70	-0.00	14834.40	7.205
3	T	4	SLV	-32078.60	-32078.60	0.00	0.00	1070.79	-32078.60	5526.29	-0.00	5.161
3	T	4	SLV	-32078.60	-32078.60	0.00	0.00	-1040.58	-32078.60	-5526.29	0.00	5.311
3	T	4	SLV	-37186.70	-37186.70	0.00	0.00	1070.79	-37200.70	5701.94	-0.00	5.325
3	T	4	SLV	-37186.70	-37186.70	0.00	0.00	-1040.58	-37200.70	-5701.94	0.00	5.480
3	T	4	SLV	-32078.60	-32078.60	1836.85	1836.85	0.00	-32078.60	-0.00	14610.60	7.954
3	T	4	SLV	-32078.60	-32078.60	1390.31	1390.31	0.00	-32078.60	-0.00	14610.60	10.509
3	T	4	SLV	-37186.70	-37186.70	1836.85	1836.85	0.00	-37186.70	-0.00	14822.80	8.070
3	T	4	SLV	-37186.70	-37186.70	1390.31	1390.31	0.00	-37186.70	-0.00	14822.80	10.662
3	T	5	SLV	-31290.10	-31290.10	0.00	0.00	632.36	-31290.10	5499.02	-0.00	8.696
3	T	5	SLV	-31290.10	-31290.10	0.00	0.00	-602.26	-31290.10	-5499.02	0.00	9.131
3	T	5	SLV	-37167.90	-37167.90	0.00	0.00	632.36	-37182.10	5701.37	-0.00	9.016
3	T	5	SLV	-37167.90	-37167.90	0.00	0.00	-602.26	-37182.10	-5701.37	0.00	9.467
3	T	5	SLV	-31290.10	-31290.10	2593.00	2593.00	0.00	-31290.10	-0.00	14568.00	5.618
3	T	5	SLV	-31290.10	-31290.10	2593.00	2655.05	0.00	-31290.10	-0.00	14568.00	5.487
3	T	5	SLV	-31290.10	-31290.10	18.80	2239.68	0.00	-31290.10	-0.00	14568.00	6.504
3	T	5	SLV	-31290.10	-31290.10	18.80	2655.05	0.00	-31290.10	-0.00	14568.00	5.487
3	T	5	SLV	-37167.90	-37167.90	2593.00	2593.00	0.00	-37167.90	-0.00	14822.60	5.716
3	T	5	SLV	-37167.90	-37167.90	2593.00	2655.05	0.00	-37167.90	-0.00	14822.60	5.583
3	T	5	SLV	-37167.90	-37167.90	18.80	2239.68	0.00	-37167.90	-0.00	14822.60	6.618
3	T	5	SLV	-37167.90	-37167.90	18.80	2655.05	0.00	-37167.90	-0.00	14822.60	5.583
3	T	6	SLV	-33181.30	-33181.30	0.00	0.00	-50.69	-33181.30	-5564.47	0.00	>100
3	T	6	SLV	-33181.30	-33181.30	0.00	0.00	80.79	-33181.30	5564.47	-0.00	68.873
3	T	6	SLV	-35276.70	-35276.70	0.00	0.00	-50.69	-35276.70	-5637.11	0.00	>100
3	T	6	SLV	-35276.70	-35276.70	0.00	0.00	80.79	-35276.70	5637.11	-0.00	69.772
3	T	6	SLV	-33181.30	-33181.30	2257.55	2257.55	0.00	-33181.30	-0.00	14670.10	6.498
3	T	6	SLV	-33181.30	-33181.30	354.25	1797.35	0.00	-33181.30	-0.00	14670.10	8.162
3	T	6	SLV	-33181.30	-33181.30	354.25	2212.72	0.00	-33181.30	-0.00	14670.10	6.630
3	T	6	SLV	-35276.70	-35276.70	2257.55	2257.55	0.00	-35276.70	-0.00	14782.30	6.548
3	T	6	SLV	-35276.70	-35276.70	354.25	1797.35	0.00	-35276.70	-0.00	14782.30	8.225
3	T	6	SLV	-35276.70	-35276.70	354.25	2212.72	0.00	-35276.70	-0.00	14782.30	6.681
3	T	7	SLV	-30479.00	-30479.00	0.00	0.00	1236.21	-30479.00	5470.98	-0.00	4.426
3	T	7	SLV	-30479.00	-30479.00	0.00	0.00	-1206.11	-30479.00	-5470.98	0.00	4.536
3	T	7	SLV	-37979.00	-37979.00	0.00	0.00	1236.21	-37984.80	5725.96	-0.00	4.632
3	T	7	SLV	-37979.00	-37979.00	0.00	0.00	-1206.11	-37984.80	-5725.96	0.00	4.747
3	T	7	SLV	-30479.00	-30479.00	2200.80	2200.80	0.00	-30479.00	-0.00	14524.00	6.599
3	T	7	SLV	-30479.00	-30479.00	411.00	1197.40	0.00	-30479.00	-0.00	14524.00	12.130
3	T	7	SLV	-30479.00	-30479.00	411.00	1743.97	0.00	-30479.00	-0.00	14524.00	8.328
3	T	7	SLV	-37979.00	-37979.00	2200.80	2200.80	0.00	-37979.00	-0.00	14830.50	6.739
3	T	7	SLV	-37979.00	-37979.00	411.00	1197.40	0.00	-37979.00	-0.00	14830.50	12.386
3	T	7	SLV	-37979.00	-37979.00	411.00	1743.97	0.00	-37979.00	-0.00	14830.50	8.504
3	T	8	SLV	-31674.90	-31674.90	0.00	0.00	1070.74	-31675.00	5512.33	-0.00	5.148
3	T	8	SLV	-31674.90	-31674.90	0.00	0.00	-1040.64	-31675.00	-5512.33	0.00	5.297
3	T	8	SLV	-36783.00	-36783.00	0.00	0.00	1070.74	-36783.10	5689.16	-0.00	5.313
3	T	8	SLV	-36783.00	-36783.00	0.00	0.00	-1040.64	-36783.10	-5689.16	0.00	5.467
3	T	8	SLV	-31674.90	-31674.90	1529.17	1529.17	0.00	-31674.90	-0.00	14588.80	9.540
3	T	8	SLV	-31674.90	-31674.90	1082.63	1082.63	0.00	-31674.90	-0.00	14588.80	13.475
3	T	8	SLV	-36783.00	-36783.00	1529.17	1529.17	0.00	-36783.00	-0.00	14818.90	9.691
3	T	8	SLV	-36783.00	-36783.00	1082.63	1082.63	0.00	-36783.00	-0.00	14818.90	13.688
4	P	9	SLU	-43574.20	-43574.20	0.00	0.00	228.54	-43574.20	5897.98	-0.00	25.807

4	P	9	SLU	-43574.20	-43574.20	4752.22	4752.22	0.00	-43574.20	-0.00	14881.60	3.131
4	P	1	SLV	-27456.70	-27456.70	0.00	0.00	701.80	-27456.70	5366.67	-0.00	7.647
4	P	1	SLV	-27456.70	-27456.70	0.00	0.00	-338.76	-27456.70	-5366.67	0.00	15.842
4	P	1	SLV	-30684.90	-30684.90	0.00	0.00	701.80	-30684.90	5478.09	-0.00	7.806
4	P	1	SLV	-30684.90	-30684.90	0.00	0.00	-338.76	-30684.90	-5478.09	0.00	16.171
4	P	1	SLV	-27456.70	-27456.70	4449.68	4449.68	0.00	-27456.70	-0.00	14353.00	3.226
4	P	1	SLV	-27456.70	-27456.70	1286.60	1859.95	0.00	-27456.70	-0.00	14353.00	7.717
4	P	1	SLV	-27456.70	-27456.70	1286.60	3034.78	0.00	-27456.70	-0.00	14353.00	4.729
4	P	1	SLV	-30684.90	-30684.90	4449.68	4449.68	0.00	-30684.90	-0.00	14535.20	3.267
4	P	1	SLV	-30684.90	-30684.90	1286.60	1859.95	0.00	-30684.90	-0.00	14535.20	7.815
4	P	1	SLV	-30684.90	-30684.90	1286.60	3034.78	0.00	-30684.90	-0.00	14535.20	4.790
4	P	2	SLV	-28647.30	-28647.30	0.00	0.00	95.77	-28647.30	5407.73	-0.00	56.465
4	P	2	SLV	-28647.30	-28647.30	0.00	0.00	267.27	-28647.30	5407.73	-0.00	20.233
4	P	2	SLV	-29494.30	-29494.30	0.00	0.00	95.77	-29494.30	5436.96	-0.00	56.770
4	P	2	SLV	-29494.30	-29494.30	0.00	0.00	267.27	-29494.30	5436.96	-0.00	20.343
4	P	2	SLV	-28647.30	-28647.30	4266.19	4266.19	0.00	-28647.30	-0.00	14420.60	3.380
4	P	2	SLV	-28647.30	-28647.30	1470.09	1470.09	0.00	-28647.30	-0.00	14420.60	9.809
4	P	2	SLV	-28647.30	-28647.30	1470.09	2592.45	0.00	-28647.30	-0.00	14420.60	5.563
4	P	2	SLV	-29494.30	-29494.30	4266.19	4266.19	0.00	-29494.30	-0.00	14468.50	3.391
4	P	2	SLV	-29494.30	-29494.30	1470.09	1470.09	0.00	-29494.30	-0.00	14468.50	9.842
4	P	2	SLV	-29494.30	-29494.30	1470.09	2592.45	0.00	-29494.30	-0.00	14468.50	5.581
4	P	3	SLV	-26780.80	-26780.80	0.00	0.00	1256.75	-26780.80	5343.37	-0.00	4.252
4	P	3	SLV	-26780.80	-26780.80	0.00	0.00	-893.71	-26780.80	-5343.37	0.00	5.979
4	P	3	SLV	-31360.80	-31360.80	0.00	0.00	1256.75	-31360.80	5501.46	-0.00	4.378
4	P	3	SLV	-31360.80	-31360.80	0.00	0.00	-893.71	-31360.80	-5501.46	0.00	6.156
4	P	3	SLV	-26780.80	-26780.80	3620.89	3620.89	0.00	-26780.80	-0.00	14314.40	3.953
4	P	3	SLV	-26780.80	-26780.80	2115.39	2115.39	0.00	-26780.80	-0.00	14314.40	6.767
4	P	3	SLV	-31360.80	-31360.80	3620.89	3620.89	0.00	-31360.80	-0.00	14571.80	4.024
4	P	3	SLV	-31360.80	-31360.80	2115.39	2115.39	0.00	-31360.80	-0.00	14571.80	6.888
4	P	4	SLV	-27392.00	-27392.00	0.00	0.00	1126.39	-27392.10	5364.44	-0.00	4.763
4	P	4	SLV	-27392.00	-27392.00	0.00	0.00	-763.35	-27392.10	-5364.44	0.00	7.027
4	P	4	SLV	-30749.50	-30749.50	0.00	0.00	1126.39	-30749.50	5480.33	-0.00	4.865
4	P	4	SLV	-30749.50	-30749.50	0.00	0.00	-763.35	-30749.50	-5480.33	0.00	7.179
4	P	4	SLV	-27392.00	-27392.00	2727.02	2727.02	0.00	-27392.00	-0.00	14349.30	5.262
4	P	4	SLV	-27392.00	-27392.00	3009.26	3009.26	0.00	-27392.00	-0.00	14349.30	4.768
4	P	4	SLV	-30749.50	-30749.50	2727.02	2727.02	0.00	-30749.50	-0.00	14538.70	5.331
4	P	4	SLV	-30749.50	-30749.50	3009.26	3009.26	0.00	-30749.50	-0.00	14538.70	4.831
4	P	5	SLV	-27474.00	-27474.00	0.00	0.00	650.21	-27474.00	5367.26	-0.00	8.255
4	P	5	SLV	-27474.00	-27474.00	0.00	0.00	-390.36	-27474.00	-5367.26	0.00	13.750
4	P	5	SLV	-30702.20	-30702.20	0.00	0.00	650.21	-30702.20	5478.69	-0.00	8.426
4	P	5	SLV	-30702.20	-30702.20	0.00	0.00	-390.36	-30702.20	-5478.69	0.00	14.035
4	P	5	SLV	-27474.00	-27474.00	4441.93	4441.93	0.00	-27474.00	-0.00	14353.90	3.231
4	P	5	SLV	-27474.00	-27474.00	1278.85	2239.68	0.00	-27474.00	-0.00	14353.90	6.409
4	P	5	SLV	-27474.00	-27474.00	1278.85	2655.05	0.00	-27474.00	-0.00	14353.90	5.406
4	P	5	SLV	-30702.20	-30702.20	4441.93	4441.93	0.00	-30702.20	-0.00	14536.10	3.272
4	P	5	SLV	-30702.20	-30702.20	1278.85	2239.68	0.00	-30702.20	-0.00	14536.10	6.490
4	P	5	SLV	-30702.20	-30702.20	1278.85	2655.05	0.00	-30702.20	-0.00	14536.10	5.475
4	P	6	SLV	-28664.60	-28664.60	0.00	0.00	44.18	-28664.60	5408.33	-0.00	>100
4	P	6	SLV	-28664.60	-28664.60	0.00	0.00	215.67	-28664.60	5408.33	-0.00	25.077
4	P	6	SLV	-29511.60	-29511.60	0.00	0.00	44.18	-29511.60	5437.56	-0.00	>100
4	P	6	SLV	-29511.60	-29511.60	0.00	0.00	215.67	-29511.60	5437.56	-0.00	25.212
4	P	6	SLV	-28664.60	-28664.60	4258.45	4258.45	0.00	-28664.60	-0.00	14421.60	3.387
4	P	6	SLV	-28664.60	-28664.60	1462.34	1797.35	0.00	-28664.60	-0.00	14421.60	8.024
4	P	6	SLV	-28664.60	-28664.60	1462.34	2212.72	0.00	-28664.60	-0.00	14421.60	6.518
4	P	6	SLV	-29511.60	-29511.60	4258.45	4258.45	0.00	-29511.60	-0.00	14469.50	3.398
4	P	6	SLV	-29511.60	-29511.60	1462.34	1797.35	0.00	-29511.60	-0.00	14469.50	8.050
4	P	6	SLV	-29511.60	-29511.60	1462.34	2212.72	0.00	-29511.60	-0.00	14469.50	6.539
4	P	7	SLV	-26798.10	-26798.10	0.00	0.00	1205.15	-26798.10	5343.97	-0.00	4.434
4	P	7	SLV	-26798.10	-26798.10	0.00	0.00	-945.30	-26798.10	-5343.97	0.00	5.653
4	P	7	SLV	-31378.10	-31378.10	0.00	0.00	1205.15	-31378.10	5502.06	-0.00	4.565
4	P	7	SLV	-31378.10	-31378.10	0.00	0.00	-945.30	-31378.10	-5502.06	0.00	5.820
4	P	7	SLV	-26798.10	-26798.10	3613.15	3613.15	0.00	-26798.10	-0.00	14315.40	3.962
4	P	7	SLV	-26798.10	-26798.10	2107.64	2107.64	0.00	-26798.10	-0.00	14315.40	6.792
4	P	7	SLV	-31378.10	-31378.10	3613.15	3613.15	0.00	-31378.10	-0.00	14572.70	4.033
4	P	7	SLV	-31378.10	-31378.10	2107.64	2107.64	0.00	-31378.10	-0.00	14572.70	6.914
4	P	8	SLV	-27409.40	-27409.40	0.00	0.00	1074.79	-27409.40	5365.03	-0.00	4.992
4	P	8	SLV	-27409.40	-27409.40	0.00	0.00	-814.94	-27409.40	-5365.03	0.00	6.583
4	P	8	SLV	-30766.80	-30766.80	0.00	0.00	1074.79	-30766.80	5480.93	-0.00	5.100
4	P	8	SLV	-30766.80	-30766.80	0.00	0.00	-814.94	-30766.80	-5480.93	0.00	6.726
4	P	8	SLV	-27409.40	-27409.40	2719.27	2719.27	0.00	-27409.40	-0.00	14350.30	5.277
4	P	8	SLV	-27409.40	-27409.40	3001.52	3001.52	0.00	-27409.40	-0.00	14350.30	4.781
4	P	8	SLV	-30766.80	-30766.80	2719.27	2719.27	0.00	-30766.80	-0.00	14539.60	5.347
4	P	8	SLV	-30766.80	-30766.80	3001.52	3001.52	0.00	-30766.80	-0.00	14539.60	4.844

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-47397.00	0.00	-370.85	42.71	584.70
1	P	10	SLE R	-47397.00	-317.55	0.00	37.10	549.26

1	P	12	SLE Q	-42948.00	0.00	-302.75	37.96	523.68
1	P	12	SLE Q	-42948.00	-253.91	0.00	33.33	494.19
2	P	10	SLE R	-47247.00	0.00	-241.01	39.70	559.12
2	P	10	SLE R	-47247.00	-1023.62	0.00	42.95	620.89
2	P	12	SLE Q	-42798.00	0.00	-203.28	35.62	503.70
2	P	12	SLE Q	-42798.00	-885.19	0.00	38.55	558.06
3	P	10	SLE R	-38098.90	0.00	-92.89	29.74	432.15
3	P	10	SLE R	-38098.90	607.84	0.00	32.80	478.10
3	T	10	SLE R	-37949.00	0.00	30.66	28.24	419.04
3	T	10	SLE R	-37949.00	1632.98	0.00	41.34	582.83
3	P	12	SLE Q	-34580.80	0.00	-86.28	27.04	392.61
3	P	12	SLE Q	-34580.80	577.74	0.00	29.99	436.65
3	T	12	SLE Q	-34430.80	0.00	15.08	25.34	377.85
3	T	12	SLE Q	-34430.80	1459.74	0.00	37.32	526.53
4	P	10	SLE R	-31749.50	0.00	169.18	26.84	377.06
4	P	10	SLE R	-31749.50	3347.95	0.00	51.69	697.42
4	P	12	SLE Q	-29079.40	0.00	155.72	24.60	345.49
4	P	12	SLE Q	-29079.40	2864.27	0.00	45.43	615.58

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	1623.72	1623.72	2.33	29319.90	29319.90				18.06
1	P	1	SLV	-3094.35	3094.35	2.33	29319.90	29319.90	43045.40	24586.40	18459.00	9.48
1	P	1	SLV	-3094.35	3094.35	2.33	29319.90	29319.90	43045.40	24586.40	18459.00	9.48
1	P	1	SLV	4382.04	4382.04	2.33	29319.90	29319.90	43045.40	24586.40	18459.00	6.69
1	P	1	SLV	-3094.35	3094.35	2.33	29319.90	29319.90	43773.90	24586.40	19187.50	9.48
1	P	1	SLV	-3094.35	3094.35	2.33	29319.90	29319.90	43773.90	24586.40	19187.50	9.48
1	P	1	SLV	4382.04	4382.04	2.33	29319.90	29319.90	43773.90	24586.40	19187.50	6.69
1	P	2	SLV	-2284.86	2284.86	2.33	29319.90	29319.90	43271.30	24586.40	18684.90	12.83
1	P	2	SLV	-2284.86	2284.86	2.33	29319.90	29319.90	43271.30	24586.40	18684.90	12.83
1	P	2	SLV	3572.55	3572.55	2.33	29319.90	29319.90	43271.30	24586.40	18684.90	8.21
1	P	2	SLV	-2284.86	2284.86	2.33	29319.90	29319.90	43547.00	24586.40	18960.60	12.83
1	P	2	SLV	-2284.86	2284.86	2.33	29319.90	29319.90	43547.00	24586.40	18960.60	12.83
1	P	2	SLV	3572.55	3572.55	2.33	29319.90	29319.90	43547.00	24586.40	18960.60	8.21
1	P	3	SLV	-1705.35	1705.35	2.33	29319.90	29319.90	42960.70	24586.40	18374.30	17.19
1	P	3	SLV	-1705.35	1705.35	2.33	29319.90	29319.90	42960.70	24586.40	18374.30	17.19
1	P	3	SLV	2993.04	2993.04	2.33	29319.90	29319.90	42960.70	24586.40	18374.30	9.80
1	P	3	SLV	-1705.35	1705.35	2.33	29319.90	29319.90	43863.10	24586.40	19276.70	17.19
1	P	3	SLV	-1705.35	1705.35	2.33	29319.90	29319.90	43863.10	24586.40	19276.70	17.19
1	P	3	SLV	2993.04	2993.04	2.33	29319.90	29319.90	43863.10	24586.40	19276.70	9.80
1	P	4	SLV	294.72	294.72	2.33	29319.90	29319.90	43109.40	24586.40	18523.00	99.48
1	P	4	SLV	294.72	294.72	2.33	29319.90	29319.90	43109.40	24586.40	18523.00	99.48
1	P	4	SLV	992.97	992.97	2.33	29319.90	29319.90	43109.40	24586.40	18523.00	29.53
1	P	4	SLV	294.72	294.72	2.33	29319.90	29319.90	43708.10	24586.40	19121.70	99.48
1	P	4	SLV	294.72	294.72	2.33	29319.90	29319.90	43708.10	24586.40	19121.70	99.48
1	P	4	SLV	992.97	992.97	2.33	29319.90	29319.90	43708.10	24586.40	19121.70	29.53
1	P	5	SLV	5198.64	5198.64	2.33	29319.90	29319.90	43034.10	24586.40	18447.70	5.64
1	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90	43034.10	24586.40	18447.70	12.87
1	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90	43034.10	24586.40	18447.70	12.87
1	P	5	SLV	5198.64	5198.64	2.33	29319.90	29319.90	43762.10	24586.40	19175.70	5.64
1	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90	43762.10	24586.40	19175.70	12.87
1	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90	43762.10	24586.40	19175.70	12.87
1	P	6	SLV	4389.15	4389.15	2.33	29319.90	29319.90	43259.50	24586.40	18673.20	6.68
1	P	6	SLV	-1468.26	1468.26	2.33	29319.90	29319.90	43259.50	24586.40	18673.20	19.97
1	P	6	SLV	-1468.26	1468.26	2.33	29319.90	29319.90	43259.50	24586.40	18673.20	19.97
1	P	6	SLV	4389.15	4389.15	2.33	29319.90	29319.90	43535.60	24586.40	18949.20	6.68
1	P	6	SLV	-1468.26	1468.26	2.33	29319.90	29319.90	43535.60	24586.40	18949.20	19.97
1	P	6	SLV	-1468.26	1468.26	2.33	29319.90	29319.90	43535.60	24586.40	18949.20	19.97
1	P	7	SLV	3809.63	3809.63	2.33	29319.90	29319.90	42949.50	24586.40	18363.10	7.70
1	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90	42949.50	24586.40	18363.10	32.99
1	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90	42949.50	24586.40	18363.10	32.99
1	P	7	SLV	3809.63	3809.63	2.33	29319.90	29319.90	43851.20	24586.40	19264.80	7.70
1	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90	43851.20	24586.40	19264.80	32.99
1	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90	43851.20	24586.40	19264.80	32.99
1	P	8	SLV	1809.56	1809.56	2.33	29319.90	29319.90	43097.90	24586.40	18511.50	16.20
1	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90	43097.90	24586.40	18511.50	26.38
1	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90	43097.90	24586.40	18511.50	26.38
1	P	8	SLV	1809.56	1809.56	2.33	29319.90	29319.90	43696.40	24586.40	19110.00	16.20
1	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90	43696.40	24586.40	19110.00	26.38
1	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90	43696.40	24586.40	19110.00	26.38
2	P	9	SLU	1623.71	1623.71	2.33	29319.90	29319.90				18.06
2	P	1	SLV	-3094.36	3094.36	2.33	29319.90	29319.90				9.48
2	P	1	SLV	-3094.36	3094.36	2.33	29319.90	29319.90				9.48
2	P	1	SLV	4382.03	4382.03	2.33	29319.90	29319.90				6.69
2	P	1	SLV	4382.03	4382.03	2.33	29319.90	29319.90				6.69
2	P	1	SLV	-3094.36	3094.36	2.33	29319.90	29319.90				9.48
2	P	1	SLV	-3094.36	3094.36	2.33	29319.90	29319.90				9.48
2	P	1	SLV	4382.03	4382.03	2.33	29319.90	29319.90				6.69

2	P	1	SLV	4382.03	4382.03	2.33	29319.90	29319.90			6.69
2	P	2	SLV	-2284.87	2284.87	2.33	29319.90	29319.90			12.83
2	P	2	SLV	-2284.87	2284.87	2.33	29319.90	29319.90			12.83
2	P	2	SLV	3572.54	3572.54	2.33	29319.90	29319.90			8.21
2	P	2	SLV	3572.54	3572.54	2.33	29319.90	29319.90			8.21
2	P	2	SLV	-2284.87	2284.87	2.33	29319.90	29319.90			12.83
2	P	2	SLV	-2284.87	2284.87	2.33	29319.90	29319.90			12.83
2	P	2	SLV	3572.54	3572.54	2.33	29319.90	29319.90			8.21
2	P	2	SLV	3572.54	3572.54	2.33	29319.90	29319.90			8.21
2	P	3	SLV	-1705.34	1705.34	2.33	29319.90	29319.90			17.19
2	P	3	SLV	-1705.34	1705.34	2.33	29319.90	29319.90			17.19
2	P	3	SLV	2993.01	2993.01	2.33	29319.90	29319.90			9.80
2	P	3	SLV	2993.01	2993.01	2.33	29319.90	29319.90			9.80
2	P	3	SLV	-1705.34	1705.34	2.33	29319.90	29319.90			17.19
2	P	3	SLV	-1705.34	1705.34	2.33	29319.90	29319.90			17.19
2	P	3	SLV	2993.01	2993.01	2.33	29319.90	29319.90			9.80
2	P	3	SLV	2993.01	2993.01	2.33	29319.90	29319.90			9.80
2	P	4	SLV	294.73	294.73	2.33	29319.90	29319.90			99.48
2	P	4	SLV	294.73	294.73	2.33	29319.90	29319.90			99.48
2	P	4	SLV	992.95	992.95	2.33	29319.90	29319.90			29.53
2	P	4	SLV	294.73	294.73	2.33	29319.90	29319.90			99.48
2	P	4	SLV	294.73	294.73	2.33	29319.90	29319.90			99.48
2	P	4	SLV	992.95	992.95	2.33	29319.90	29319.90			29.53
2	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90			12.87
2	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90			12.87
2	P	5	SLV	5198.63	5198.63	2.33	29319.90	29319.90			5.64
2	P	5	SLV	5198.63	5198.63	2.33	29319.90	29319.90			5.64
2	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90			12.87
2	P	5	SLV	-2277.76	2277.76	2.33	29319.90	29319.90			12.87
2	P	5	SLV	5198.63	5198.63	2.33	29319.90	29319.90			5.64
2	P	5	SLV	5198.63	5198.63	2.33	29319.90	29319.90			5.64
2	P	6	SLV	-1468.27	1468.27	2.33	29319.90	29319.90			19.97
2	P	6	SLV	-1468.27	1468.27	2.33	29319.90	29319.90			19.97
2	P	6	SLV	4389.14	4389.14	2.33	29319.90	29319.90			6.68
2	P	6	SLV	4389.14	4389.14	2.33	29319.90	29319.90			6.68
2	P	6	SLV	-1468.27	1468.27	2.33	29319.90	29319.90			19.97
2	P	6	SLV	-1468.27	1468.27	2.33	29319.90	29319.90			19.97
2	P	6	SLV	4389.14	4389.14	2.33	29319.90	29319.90			6.68
2	P	6	SLV	4389.14	4389.14	2.33	29319.90	29319.90			6.68
2	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90			32.99
2	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90			32.99
2	P	7	SLV	3809.61	3809.61	2.33	29319.90	29319.90			7.70
2	P	7	SLV	3809.61	3809.61	2.33	29319.90	29319.90			7.70
2	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90			32.99
2	P	7	SLV	-888.75	888.75	2.33	29319.90	29319.90			32.99
2	P	7	SLV	3809.61	3809.61	2.33	29319.90	29319.90			7.70
2	P	7	SLV	3809.61	3809.61	2.33	29319.90	29319.90			7.70
2	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90			26.38
2	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90			26.38
2	P	8	SLV	1809.54	1809.54	2.33	29319.90	29319.90			16.20
2	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90			26.38
2	P	8	SLV	1111.32	1111.32	2.33	29319.90	29319.90			26.38
2	P	8	SLV	1809.54	1809.54	2.33	29319.90	29319.90			16.20
3	P	9	SLU	-2429.07	2429.07	2.33	29319.90	29319.90			12.07
3	P	1	SLV	-5383.04	5383.04	2.32	29224.90	29224.90			5.43
3	P	1	SLV	-5383.04	5383.04	2.32	29224.90	29224.90			5.43
3	P	1	SLV	1768.26	1768.26	2.32	29224.90	29224.90			16.53
3	P	1	SLV	1768.26	1768.26	2.32	29224.90	29224.90			16.53
3	P	1	SLV	-5383.04	5383.04	2.33	29319.90	29319.90			5.45
3	P	1	SLV	-5383.04	5383.04	2.33	29319.90	29319.90			5.45
3	P	1	SLV	1768.26	1768.26	2.33	29319.90	29319.90			16.58
3	P	1	SLV	1768.26	1768.26	2.33	29319.90	29319.90			16.58
3	P	2	SLV	-4665.78	4665.78	2.33	29319.90	29319.90			6.28
3	P	2	SLV	-4665.78	4665.78	2.33	29319.90	29319.90			6.28
3	P	2	SLV	1051.00	1051.00	2.33	29319.90	29319.90			27.90
3	P	2	SLV	1051.00	1051.00	2.33	29319.90	29319.90			27.90
3	P	2	SLV	-4665.78	4665.78	2.33	29319.90	29319.90			6.28
3	P	2	SLV	-4665.78	4665.78	2.33	29319.90	29319.90			6.28
3	P	2	SLV	1051.00	1051.00	2.33	29319.90	29319.90			27.90
3	P	2	SLV	1051.00	1051.00	2.33	29319.90	29319.90			27.90
3	P	3	SLV	-3967.93	3967.93	2.32	29153.30	29153.30			7.35
3	P	3	SLV	-3967.93	3967.93	2.32	29153.30	29153.30			7.35
3	P	3	SLV	353.15	353.15	2.32	29153.30	29153.30			82.55
3	P	3	SLV	353.15	353.15	2.32	29153.30	29153.30			82.55
3	P	3	SLV	-3967.93	3967.93	2.33	29319.90	29319.90			7.39
3	P	3	SLV	-3967.93	3967.93	2.33	29319.90	29319.90			7.39
3	P	3	SLV	353.15	353.15	2.33	29319.90	29319.90			83.02
3	P	3	SLV	353.15	353.15	2.33	29319.90	29319.90			83.02
3	P	4	SLV	-2037.72	2037.72	2.32	29258.80	29258.80			14.36

3	P	4	SLV	-2037.72	2037.72	2.32	29258.80	29258.80			14.36
3	P	4	SLV	-1577.06	1577.06	2.32	29258.80	29258.80			18.55
3	P	4	SLV	-1577.06	1577.06	2.32	29258.80	29258.80			18.55
3	P	4	SLV	-2037.72	2037.72	2.33	29319.90	29319.90			14.39
3	P	4	SLV	-2037.72	2037.72	2.33	29319.90	29319.90			14.39
3	P	4	SLV	-1577.06	1577.06	2.33	29319.90	29319.90			18.59
3	P	4	SLV	-1577.06	1577.06	2.33	29319.90	29319.90			18.59
3	P	5	SLV	-4708.22	4708.22	2.32	29189.30	29189.30			6.20
3	P	5	SLV	-4708.22	4708.22	2.32	29189.30	29189.30			6.20
3	P	5	SLV	2443.09	2443.09	2.32	29189.30	29189.30			11.95
3	P	5	SLV	2443.09	2443.09	2.32	29189.30	29189.30			11.95
3	P	5	SLV	-4708.22	4708.22	2.33	29319.90	29319.90			6.23
3	P	5	SLV	-4708.22	4708.22	2.33	29319.90	29319.90			6.23
3	P	5	SLV	2443.09	2443.09	2.33	29319.90	29319.90			12.00
3	P	5	SLV	2443.09	2443.09	2.33	29319.90	29319.90			12.00
3	P	6	SLV	-3990.96	3990.96	2.33	29319.90	29319.90			7.35
3	P	6	SLV	-3990.96	3990.96	2.33	29319.90	29319.90			7.35
3	P	6	SLV	1725.82	1725.82	2.33	29319.90	29319.90			16.99
3	P	6	SLV	1725.82	1725.82	2.33	29319.90	29319.90			16.99
3	P	6	SLV	-3990.96	3990.96	2.33	29319.90	29319.90			7.35
3	P	6	SLV	-3990.96	3990.96	2.33	29319.90	29319.90			7.35
3	P	6	SLV	1725.82	1725.82	2.33	29319.90	29319.90			16.99
3	P	6	SLV	1725.82	1725.82	2.33	29319.90	29319.90			16.99
3	P	7	SLV	-3293.11	3293.11	2.31	29117.60	29117.60			8.84
3	P	7	SLV	-3293.11	3293.11	2.31	29117.60	29117.60			8.84
3	P	7	SLV	1027.98	1027.98	2.31	29117.60	29117.60			28.33
3	P	7	SLV	1027.98	1027.98	2.31	29117.60	29117.60			28.33
3	P	7	SLV	-3293.11	3293.11	2.33	29319.90	29319.90			8.90
3	P	7	SLV	-3293.11	3293.11	2.33	29319.90	29319.90			8.90
3	P	7	SLV	1027.98	1027.98	2.33	29319.90	29319.90			28.52
3	P	7	SLV	1027.98	1027.98	2.33	29319.90	29319.90			28.52
3	P	8	SLV	-1362.90	1362.90	2.32	29223.30	29223.20			21.44
3	P	8	SLV	-902.24	902.24	2.32	29223.30	29223.20			32.39
3	P	8	SLV	-1362.90	1362.90	2.33	29319.90	29319.90			21.51
3	P	8	SLV	-902.24	902.24	2.33	29319.90	29319.90			32.50
3	T	9	SLU	-2429.06	2429.06	2.33	29319.90	29319.90			12.07
3	T	1	SLV	-5383.07	5383.07	2.32	29211.70	29211.70			5.43
3	T	1	SLV	-5383.07	5383.07	2.32	29211.70	29211.70			5.43
3	T	1	SLV	1768.24	1768.24	2.32	29211.70	29211.70			16.52
3	T	1	SLV	1768.24	1768.24	2.32	29211.70	29211.70			16.52
3	T	1	SLV	-5383.07	5383.07	2.33	29319.90	29319.90			5.45
3	T	1	SLV	-5383.07	5383.07	2.33	29319.90	29319.90			5.45
3	T	1	SLV	1768.24	1768.24	2.33	29319.90	29319.90			16.58
3	T	1	SLV	1768.24	1768.24	2.33	29319.90	29319.90			16.58
3	T	2	SLV	-4665.81	4665.81	2.33	29319.90	29319.90			6.28
3	T	2	SLV	-4665.81	4665.81	2.33	29319.90	29319.90			6.28
3	T	2	SLV	1050.97	1050.97	2.33	29319.90	29319.90			27.90
3	T	2	SLV	1050.97	1050.97	2.33	29319.90	29319.90			27.90
3	T	2	SLV	-4665.81	4665.81	2.33	29319.90	29319.90			6.28
3	T	2	SLV	-4665.81	4665.81	2.33	29319.90	29319.90			6.28
3	T	2	SLV	1050.97	1050.97	2.33	29319.90	29319.90			27.90
3	T	2	SLV	1050.97	1050.97	2.33	29319.90	29319.90			27.90
3	T	3	SLV	-3967.96	3967.96	2.32	29140.00	29140.00			7.34
3	T	3	SLV	353.13	353.13	2.32	29140.00	29140.00			82.52
3	T	3	SLV	353.13	353.13	2.32	29140.00	29140.00			82.52
3	T	3	SLV	-3967.96	3967.96	2.33	29319.90	29319.90			7.39
3	T	3	SLV	353.13	353.13	2.33	29319.90	29319.90			83.03
3	T	3	SLV	353.13	353.13	2.33	29319.90	29319.90			83.03
3	T	4	SLV	-2037.75	2037.75	2.32	29245.60	29245.60			14.35
3	T	4	SLV	-1577.09	1577.09	2.32	29245.60	29245.60			18.54
3	T	4	SLV	-2037.75	2037.75	2.33	29319.90	29319.90			14.39
3	T	4	SLV	-1577.09	1577.09	2.33	29319.90	29319.90			18.59
3	T	5	SLV	-4708.19	4708.19	2.32	29176.00	29176.10			6.20
3	T	5	SLV	-4708.19	4708.19	2.32	29176.00	29176.10			6.20
3	T	5	SLV	2443.11	2443.11	2.32	29176.00	29176.10			11.94
3	T	5	SLV	2443.11	2443.11	2.32	29176.00	29176.10			11.94
3	T	5	SLV	-4708.19	4708.19	2.33	29319.90	29319.90			6.23
3	T	5	SLV	-4708.19	4708.19	2.33	29319.90	29319.90			6.23
3	T	5	SLV	2443.11	2443.11	2.33	29319.90	29319.90			12.00
3	T	5	SLV	2443.11	2443.11	2.33	29319.90	29319.90			12.00
3	T	6	SLV	-3990.93	3990.93	2.33	29319.90	29319.90			7.35
3	T	6	SLV	1725.85	1725.85	2.33	29319.90	29319.90			16.99
3	T	6	SLV	1725.85	1725.85	2.33	29319.90	29319.90			16.99
3	T	6	SLV	-3990.93	3990.93	2.33	29319.90	29319.90			7.35
3	T	6	SLV	1725.85	1725.85	2.33	29319.90	29319.90			16.99
3	T	6	SLV	1725.85	1725.85	2.33	29319.90	29319.90			16.99
3	T	7	SLV	-3293.08	3293.08	2.31	29104.30	29104.30			8.84
3	T	7	SLV	1028.00	1028.00	2.31	29104.30	29104.30			28.31
3	T	7	SLV	1028.00	1028.00	2.31	29104.30	29104.30			28.31

3	T	7	SLV	-3293.08	3293.08	2.33	29319.90	29319.90			8.90
3	T	7	SLV	1028.00	1028.00	2.33	29319.90	29319.90			28.52
3	T	7	SLV	1028.00	1028.00	2.33	29319.90	29319.90			28.52
3	T	8	SLV	-1362.87	1362.87	2.32	29210.00	29210.00			21.43
3	T	8	SLV	-902.21	902.21	2.32	29210.00	29210.00			32.38
3	T	8	SLV	-1362.87	1362.87	2.33	29319.90	29319.90			21.51
3	T	8	SLV	-902.21	902.21	2.33	29319.90	29319.90			32.50

Numero del nucleo n. 116

Nodi: -1410 -22 -26 -1338

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-39710.00	-39710.00	0.00	0.00	900.14	-39710.00	14094.50	0.00	15.658
1	P	9	SLU	-39710.00	-39710.00	-4674.69	-4674.69	0.00	-39710.00	-0.00	-150407.00	32.175
1	P	1	SLV	494.63	494.63	0.00	0.00	3347.57	494.66	12507.10	0.00	3.736
1	P	1	SLV	494.63	494.63	0.00	0.00	-2082.01	494.66	-12507.10	-0.00	6.007
1	P	1	SLV	-52942.90	-52942.90	0.00	0.00	3347.57	-52948.20	14603.00	0.01	4.362
1	P	1	SLV	-52942.90	-52942.90	0.00	0.00	-2082.01	-52948.20	-14603.00	-0.01	7.014
1	P	1	SLV	494.63	494.63	-34249.40	-34249.40	0.00	494.63	-0.00	-137987.00	4.029
1	P	1	SLV	494.63	494.63	31093.20	31093.20	0.00	494.63	0.00	137987.00	4.438
1	P	1	SLV	494.63	494.63	31093.20	34249.40	0.00	494.63	0.00	137987.00	4.029
1	P	1	SLV	-52942.90	-52942.90	-34249.40	-34249.40	0.00	-52942.90	-0.00	-154158.00	4.501
1	P	1	SLV	-52942.90	-52942.90	31093.20	31093.20	0.00	-52942.90	0.00	154158.00	4.958
1	P	1	SLV	-52942.90	-52942.90	31093.20	34249.40	0.00	-52942.90	0.00	154158.00	4.501
1	P	2	SLV	-13550.70	-13550.70	0.00	0.00	3043.31	-13550.70	13063.20	0.00	4.292
1	P	2	SLV	-13550.70	-13550.70	0.00	0.00	-1777.74	-13550.70	-13063.20	-0.00	7.348
1	P	2	SLV	-38897.60	-38897.60	0.00	0.00	3043.31	-38897.60	14062.60	0.00	4.621
1	P	2	SLV	-38897.60	-38897.60	0.00	0.00	-1777.74	-38897.60	-14062.60	-0.00	7.910
1	P	2	SLV	-13550.70	-13550.70	-15349.00	-15349.00	0.00	-13550.70	-0.00	-142819.00	9.305
1	P	2	SLV	-13550.70	-13550.70	12192.80	12192.80	0.00	-13550.70	0.00	142819.00	11.713
1	P	2	SLV	-13550.70	-13550.70	12192.80	15349.00	0.00	-13550.70	0.00	142819.00	9.305
1	P	2	SLV	-38897.60	-38897.60	-15349.00	-15349.00	0.00	-38897.60	-0.00	-150174.00	9.784
1	P	2	SLV	-38897.60	-38897.60	12192.80	12192.80	0.00	-38897.60	0.00	150174.00	12.317
1	P	2	SLV	-38897.60	-38897.60	12192.80	15349.00	0.00	-38897.60	0.00	150174.00	9.784
1	P	3	SLV	3093.57	3093.57	0.00	0.00	1908.68	3093.58	12404.10	0.00	6.499
1	P	3	SLV	3093.57	3093.57	0.00	0.00	-643.12	3093.58	-12404.10	-0.00	19.287
1	P	3	SLV	-55541.80	-55541.80	0.00	0.00	1908.68	-55542.20	14699.20	0.00	7.701
1	P	3	SLV	-55541.80	-55541.80	0.00	0.00	-643.12	-55542.20	-14699.20	-0.00	22.856
1	P	3	SLV	3093.57	3093.57	-40045.10	-40045.10	0.00	3102.66	-0.00	-137030.00	3.422
1	P	3	SLV	3093.57	3093.57	36888.90	36888.90	0.00	3102.66	0.00	137030.00	3.715
1	P	3	SLV	3093.57	3093.57	36888.90	40045.10	0.00	3102.66	0.00	137030.00	3.422
1	P	3	SLV	-55541.80	-55541.80	-40045.10	-40045.10	0.00	-55541.80	-0.00	-154887.00	3.868
1	P	3	SLV	-55541.80	-55541.80	36888.90	36888.90	0.00	-55541.80	0.00	154887.00	4.199
1	P	3	SLV	-55541.80	-55541.80	36888.90	40045.10	0.00	-55541.80	0.00	154887.00	3.868
1	P	4	SLV	-8724.09	-8724.09	0.00	0.00	371.09	-8742.49	12873.00	0.00	34.690
1	P	4	SLV	-8724.09	-8724.09	0.00	0.00	894.48	-8742.49	12873.00	0.00	14.392
1	P	4	SLV	-43724.20	-43724.20	0.00	0.00	371.09	-43724.20	14252.20	0.00	38.406
1	P	4	SLV	-43724.20	-43724.20	0.00	0.00	894.48	-43724.20	14252.20	0.00	15.934
1	P	4	SLV	-8724.09	-8724.09	-26112.50	-26112.50	0.00	-8724.07	-0.00	-141330.00	5.412
1	P	4	SLV	-8724.09	-8724.09	22956.30	22956.30	0.00	-8724.07	0.00	141330.00	6.157
1	P	4	SLV	-8724.09	-8724.09	22956.30	26112.50	0.00	-8724.07	0.00	141330.00	5.412
1	P	4	SLV	-43724.20	-43724.20	-26112.50	-26112.50	0.00	-43724.20	-0.00	-151552.00	5.804
1	P	4	SLV	-43724.20	-43724.20	22956.30	22956.30	0.00	-43724.20	0.00	151552.00	6.602
1	P	4	SLV	-43724.20	-43724.20	22956.30	26112.50	0.00	-43724.20	0.00	151552.00	5.804
1	P	5	SLV	3525.89	3525.89	0.00	0.00	3120.26	3525.94	12386.90	0.00	3.970
1	P	5	SLV	3525.89	3525.89	0.00	0.00	-2309.31	3525.94	-12386.90	-0.00	5.364
1	P	5	SLV	-49911.60	-49911.60	0.00	0.00	3120.26	-49929.70	14490.90	0.00	4.644
1	P	5	SLV	-49911.60	-49911.60	0.00	0.00	-2309.31	-49929.70	-14490.90	-0.00	6.275
1	P	5	SLV	3525.89	3525.89	-38529.20	-38529.20	0.00	3533.73	-0.00	-136872.00	3.552
1	P	5	SLV	3525.89	3525.89	26813.40	26813.40	0.00	3533.73	0.00	136872.00	5.105
1	P	5	SLV	3525.89	3525.89	26813.40	38529.20	0.00	3533.73	0.00	136872.00	3.552
1	P	5	SLV	-49911.60	-49911.60	-38529.20	-38529.20	0.00	-49911.60	-0.00	-153305.00	3.979
1	P	5	SLV	-49911.60	-49911.60	26813.40	26813.40	0.00	-49911.60	0.00	153305.00	5.717
1	P	5	SLV	-49911.60	-49911.60	26813.40	38529.20	0.00	-49911.60	0.00	153305.00	3.979
1	P	6	SLV	-10519.40	-10519.40	0.00	0.00	2816.00	-10528.80	12943.70	0.00	4.596
1	P	6	SLV	-10519.40	-10519.40	0.00	0.00	-2005.05	-10528.80	-12943.70	-0.00	6.456
1	P	6	SLV	-35866.30	-35866.30	0.00	0.00	2816.00	-35866.30	13943.40	0.00	4.951
1	P	6	SLV	-35866.30	-35866.30	0.00	0.00	-2005.05	-35866.30	-13943.40	-0.00	6.954
1	P	6	SLV	-10519.40	-10519.40	-19628.80	-19628.80	0.00	-10519.40	-0.00	-141929.00	7.231
1	P	6	SLV	-10519.40	-10519.40	7912.93	7912.93	0.00	-10519.40	0.00	141929.00	17.936
1	P	6	SLV	-10519.40	-10519.40	7912.93	19628.80	0.00	-10519.40	0.00	141929.00	7.231

1	P	6	SLV	-35866.30	-35866.30	-19628.80	-19628.80	0.00	-35866.30	-0.00	-149305.00	7.606
1	P	6	SLV	-35866.30	-35866.30	7912.93	7912.93	0.00	-35866.30	0.00	149305.00	18.869
1	P	6	SLV	-35866.30	-35866.30	7912.93	19628.80	0.00	-35866.30	0.00	149305.00	7.606
1	P	7	SLV	6124.83	6124.83	0.00	0.00	1681.38	6124.84	12283.80	0.00	7.306
1	P	7	SLV	6124.83	6124.83	0.00	0.00	-870.43	6124.84	-12283.80	-0.00	14.112
1	P	7	SLV	-52510.60	-52510.60	0.00	0.00	1681.38	-52517.20	14587.00	0.00	8.676
1	P	7	SLV	-52510.60	-52510.60	0.00	0.00	-870.43	-52517.20	-14587.00	-0.00	16.758
1	P	7	SLV	6124.83	6124.83	-44325.00	-44325.00	0.00	6135.23	-0.00	-135915.00	3.066
1	P	7	SLV	6124.83	6124.83	32609.10	32609.10	0.00	6135.23	0.00	135915.00	4.168
1	P	7	SLV	6124.83	6124.83	32609.10	44325.00	0.00	6135.23	0.00	135915.00	3.066
1	P	7	SLV	-52510.60	-52510.60	-44325.00	-44325.00	0.00	-52510.60	-0.00	-154037.00	3.475
1	P	7	SLV	-52510.60	-52510.60	32609.10	32609.10	0.00	-52510.60	0.00	154037.00	4.724
1	P	7	SLV	-52510.60	-52510.60	32609.10	44325.00	0.00	-52510.60	0.00	154037.00	3.475
1	P	8	SLV	-5692.83	-5692.83	0.00	0.00	143.78	-5727.87	12753.70	0.00	88.702
1	P	8	SLV	-5692.83	-5692.83	0.00	0.00	667.17	-5727.87	12753.70	0.00	19.116
1	P	8	SLV	-40692.90	-40692.90	0.00	0.00	143.78	-40692.90	14133.10	0.00	98.296
1	P	8	SLV	-40692.90	-40692.90	0.00	0.00	667.17	-40692.90	14133.10	0.00	21.184
1	P	8	SLV	-5692.83	-5692.83	-30392.30	-30392.30	0.00	-5692.81	-0.00	-140240.00	4.614
1	P	8	SLV	-5692.83	-5692.83	18676.40	18676.40	0.00	-5692.84	0.00	140241.00	7.509
1	P	8	SLV	-5692.83	-5692.83	18676.40	30392.30	0.00	-5692.84	0.00	140241.00	4.614
1	P	8	SLV	-40692.90	-40692.90	-30392.30	-30392.30	0.00	-40692.90	-0.00	-150688.00	4.958
1	P	8	SLV	-40692.90	-40692.90	18676.40	18676.40	0.00	-40692.90	0.00	150688.00	8.068
1	P	8	SLV	-40692.90	-40692.90	18676.40	30392.30	0.00	-40692.90	0.00	150688.00	4.958
2	P	9	SLU	-43303.40	-43303.40	0.00	0.00	471.88	-43303.40	14235.70	0.00	30.168
2	P	9	SLU	-43303.40	-43303.40	-3231.03	-3231.03	0.00	-43303.40	-0.00	-151432.00	46.868
2	P	1	SLV	-6951.96	-6951.96	0.00	0.00	1913.10	-6979.85	12803.30	0.00	6.692
2	P	1	SLV	-6951.96	-6951.96	0.00	0.00	-1211.57	-6979.85	-12803.30	-0.00	10.568
2	P	1	SLV	-49159.10	-49159.10	0.00	0.00	1913.10	-49160.50	14462.40	0.00	7.560
2	P	1	SLV	-49159.10	-49159.10	0.00	0.00	-1211.57	-49160.50	-14462.40	-0.01	11.937
2	P	1	SLV	-6951.96	-6951.96	-19004.10	-31093.20	0.00	-6951.96	-0.00	-140697.00	4.525
2	P	1	SLV	-6951.96	-6951.96	-19004.10	-34249.40	0.00	-6951.96	-0.00	-140697.00	4.108
2	P	1	SLV	-6951.96	-6951.96	16326.00	31093.20	0.00	-6951.95	0.00	140697.00	4.525
2	P	1	SLV	-6951.96	-6951.96	16326.00	34249.40	0.00	-6951.95	0.00	140697.00	4.108
2	P	1	SLV	-49159.10	-49159.10	-19004.10	-31093.20	0.00	-49159.10	-0.00	-153093.00	4.924
2	P	1	SLV	-49159.10	-49159.10	-19004.10	-34249.40	0.00	-49159.10	-0.00	-153093.00	4.470
2	P	1	SLV	-49159.10	-49159.10	16326.00	31093.20	0.00	-49159.10	0.00	153093.00	4.924
2	P	1	SLV	-49159.10	-49159.10	16326.00	34249.40	0.00	-49159.10	0.00	153093.00	4.470
2	P	2	SLV	-18137.10	-18137.10	0.00	0.00	1736.96	-18137.10	13244.50	0.00	7.625
2	P	2	SLV	-18137.10	-18137.10	0.00	0.00	-1035.44	-18137.10	-13244.50	-0.00	12.791
2	P	2	SLV	-37974.00	-37974.00	0.00	0.00	1736.96	-37974.00	14026.30	0.00	8.075
2	P	2	SLV	-37974.00	-37974.00	0.00	0.00	-1035.44	-37974.00	-14026.30	-0.00	13.546
2	P	2	SLV	-18137.10	-18137.10	-8823.77	-12192.80	0.00	-18137.10	-0.00	-144163.00	11.824
2	P	2	SLV	-18137.10	-18137.10	-8823.77	-15349.00	0.00	-18137.10	-0.00	-144163.00	9.392
2	P	2	SLV	-18137.10	-18137.10	6145.71	12192.80	0.00	-18137.00	0.00	144163.00	11.824
2	P	2	SLV	-18137.10	-18137.10	6145.71	15349.00	0.00	-18137.00	0.00	144163.00	9.392
2	P	2	SLV	-37974.00	-37974.00	-8823.77	-12192.80	0.00	-37974.00	-0.00	-149910.00	12.295
2	P	2	SLV	-37974.00	-37974.00	-8823.77	-15349.00	0.00	-37974.00	-0.00	-149910.00	9.767
2	P	2	SLV	-37974.00	-37974.00	6145.71	12192.80	0.00	-37974.00	0.00	149910.00	12.295
2	P	2	SLV	-37974.00	-37974.00	6145.71	15349.00	0.00	-37974.00	0.00	149910.00	9.767
2	P	3	SLV	-4760.41	-4760.41	0.00	0.00	1086.60	-4800.87	12717.00	0.00	11.703
2	P	3	SLV	-4760.41	-4760.41	0.00	0.00	-385.08	-4800.87	-12717.00	-0.00	33.024
2	P	3	SLV	-51350.70	-51350.70	0.00	0.00	1086.60	-51361.70	14544.10	0.00	13.385
2	P	3	SLV	-51350.70	-51350.70	0.00	0.00	-385.08	-51361.70	-14544.10	-0.00	37.769
2	P	3	SLV	-4760.41	-4760.41	-22078.60	-36888.90	0.00	-4760.41	-0.00	-139902.00	3.793
2	P	3	SLV	-4760.41	-4760.41	-22078.60	-40045.10	0.00	-4760.41	-0.00	-139902.00	3.494
2	P	3	SLV	-4760.41	-4760.41	19400.60	36888.90	0.00	-4760.40	0.00	139902.00	3.793
2	P	3	SLV	-4760.41	-4760.41	19400.60	40045.10	0.00	-4760.40	0.00	139902.00	3.494
2	P	3	SLV	-51350.70	-51350.70	-22078.60	-36888.90	0.00	-51350.70	-0.00	-153711.00	4.167
2	P	3	SLV	-51350.70	-51350.70	-22078.60	-40045.10	0.00	-51350.70	-0.00	-153711.00	3.838
2	P	3	SLV	-51350.70	-51350.70	19400.60	36888.90	0.00	-51350.70	0.00	153711.00	4.167
2	P	3	SLV	-51350.70	-51350.70	19400.60	40045.10	0.00	-51350.70	0.00	153711.00	3.838
2	P	4	SLV	-14067.00	-14067.00	0.00	0.00	202.04	-14067.10	13083.70	0.00	64.756
2	P	4	SLV	-14067.00	-14067.00	0.00	0.00	499.48	-14067.10	13083.70	0.00	26.195
2	P	4	SLV	-42044.10	-42044.10	0.00	0.00	202.04	-42044.10	14186.20	0.00	70.213
2	P	4	SLV	-42044.10	-42044.10	0.00	0.00	499.48	-42044.10	14186.20	0.00	28.402
2	P	4	SLV	-14067.00	-14067.00	-14533.70	-22956.30	0.00	-14067.00	-0.00	-142971.00	6.228
2	P	4	SLV	-14067.00	-14067.00	-14533.70	-26112.50	0.00	-14067.00	-0.00	-142971.00	5.475
2	P	4	SLV	-14067.00	-14067.00	11855.70	22956.30	0.00	-14067.00	0.00	142971.00	6.228
2	P	4	SLV	-14067.00	-14067.00	11855.70	26112.50	0.00	-14067.00	0.00	142971.00	5.475
2	P	4	SLV	-42044.10	-42044.10	-14533.70	-22956.30	0.00	-42044.10	-0.00	-151073.00	6.581
2	P	4	SLV	-42044.10	-42044.10	-14533.70	-26112.50	0.00	-42044.10	-0.00	-151073.00	5.785
2	P	4	SLV	-42044.10	-42044.10	11855.70	22956.30	0.00	-42044.10	0.00	151073.00	6.581
2	P	4	SLV	-42044.10	-42044.10	11855.70	26112.50	0.00	-42044.10	0.00	151073.00	5.785
2	P	5	SLV	-4712.10	-4712.10	0.00	0.00	1754.54	-4752.90	12715.10	0.00	7.247
2	P	5	SLV	-4712.10	-4712.10	0.00	0.00	-1370.13	-4752.82	-12715.10	-0.00	9.280
2	P	5	SLV	-46919.30	-46919.30	0.00	0.00	1754.54	-46919.20	14377.60	0.00	8.194
2	P	5	SLV	-46919.30	-46919.30	0.00	0.00	-1370.13	-46919.20	-14377.60	-0.00	10.494
2	P	5	SLV	-4712.10	-4712.10	-21378.80	-26813.40	0.00	-4712.09	-0.00	-139885.00	5.217
2	P	5	SLV	-4712.10	-4712.10	-21378.80	-38529.20	0.00	-4712.09	-0.00	-139885.00	3.631

2	P	5	SLV	-4712.10	-4712.10	13951.20	26813.40	0.00	-4712.11	0.00	139885.00	5.217
2	P	5	SLV	-4712.10	-4712.10	13951.20	38529.20	0.00	-4712.11	0.00	139885.00	3.631
2	P	5	SLV	-46919.30	-46919.30	-21378.80	-26813.40	0.00	-46919.30	-0.00	-152459.00	5.686
2	P	5	SLV	-46919.30	-46919.30	-21378.80	-38529.20	0.00	-46919.30	-0.00	-152459.00	3.957
2	P	5	SLV	-46919.30	-46919.30	13951.20	26813.40	0.00	-46919.30	0.00	152459.00	5.686
2	P	5	SLV	-46919.30	-46919.30	13951.20	38529.20	0.00	-46919.30	0.00	152459.00	3.957
2	P	6	SLV	-15897.20	-15897.20	0.00	0.00	1578.40	-15897.20	13156.00	0.00	8.335
2	P	6	SLV	-15897.20	-15897.20	0.00	0.00	-1193.99	-15897.20	-13156.00	-0.00	11.018
2	P	6	SLV	-35734.20	-35734.20	0.00	0.00	1578.40	-35734.20	13938.20	0.00	8.831
2	P	6	SLV	-35734.20	-35734.20	0.00	0.00	-1193.99	-35734.20	-13938.20	-0.00	11.674
2	P	6	SLV	-15897.20	-15897.20	-11198.60	-11198.60	0.00	-15897.20	-0.00	-143508.00	12.815
2	P	6	SLV	-15897.20	-15897.20	-11198.60	-19628.80	0.00	-15897.20	-0.00	-143508.00	7.311
2	P	6	SLV	-15897.20	-15897.20	3770.93	7912.93	0.00	-15897.20	0.00	143508.00	18.136
2	P	6	SLV	-15897.20	-15897.20	3770.93	19628.80	0.00	-15897.20	0.00	143508.00	7.311
2	P	6	SLV	-35734.20	-35734.20	-11198.60	-11198.60	0.00	-35734.20	-0.00	-149267.00	13.329
2	P	6	SLV	-35734.20	-35734.20	-11198.60	-19628.80	0.00	-35734.20	-0.00	-149267.00	7.604
2	P	6	SLV	-35734.20	-35734.20	3770.93	7912.93	0.00	-35734.20	0.00	149267.00	18.864
2	P	6	SLV	-35734.20	-35734.20	3770.93	19628.80	0.00	-35734.20	0.00	149267.00	7.604
2	P	7	SLV	-2520.55	-2520.55	0.00	0.00	928.05	-2574.98	12628.80	0.00	13.608
2	P	7	SLV	-2520.55	-2520.55	0.00	0.00	-543.64	-2574.98	-12628.80	-0.00	23.230
2	P	7	SLV	-49110.80	-49110.80	0.00	0.00	928.05	-49112.40	14460.60	0.00	15.582
2	P	7	SLV	-49110.80	-49110.80	0.00	0.00	-543.64	-49112.40	-14460.60	-0.00	26.600
2	P	7	SLV	-2520.55	-2520.55	-24453.40	-32609.10	0.00	-2520.54	-0.00	-139088.00	4.265
2	P	7	SLV	-2520.55	-2520.55	-24453.40	-44325.00	0.00	-2520.54	-0.00	-139088.00	3.138
2	P	7	SLV	-2520.55	-2520.55	17025.80	32609.10	0.00	-2520.54	0.00	139088.00	4.265
2	P	7	SLV	-2520.55	-2520.55	17025.80	44325.00	0.00	-2520.54	0.00	139088.00	3.138
2	P	7	SLV	-49110.80	-49110.80	-24453.40	-32609.10	0.00	-49110.80	-0.00	-153079.00	4.694
2	P	7	SLV	-49110.80	-49110.80	-24453.40	-44325.00	0.00	-49110.80	-0.00	-153079.00	3.454
2	P	7	SLV	-49110.80	-49110.80	17025.80	32609.10	0.00	-49110.80	0.00	153079.00	4.694
2	P	7	SLV	-49110.80	-49110.80	17025.80	44325.00	0.00	-49110.80	0.00	153079.00	3.454
2	P	8	SLV	-11827.20	-11827.20	0.00	0.00	43.49	-11830.30	12995.20	0.00	>100
2	P	8	SLV	-11827.20	-11827.20	0.00	0.00	340.92	-11830.30	12995.20	0.00	38.118
2	P	8	SLV	-39804.20	-39804.20	0.00	0.00	43.49	-39804.20	14098.20	0.00	>100
2	P	8	SLV	-39804.20	-39804.20	0.00	0.00	340.92	-39804.20	14098.20	0.00	41.353
2	P	8	SLV	-11827.20	-11827.20	-16908.50	-18676.40	0.00	-11827.20	-0.00	-142314.00	7.620
2	P	8	SLV	-11827.20	-11827.20	-16908.50	-30392.30	0.00	-11827.20	-0.00	-142314.00	4.683
2	P	8	SLV	-11827.20	-11827.20	9480.87	18676.40	0.00	-11827.20	0.00	142314.00	7.620
2	P	8	SLV	-11827.20	-11827.20	9480.87	30392.30	0.00	-11827.20	0.00	142314.00	4.683
2	P	8	SLV	-39804.20	-39804.20	-16908.50	-18676.40	0.00	-39804.20	-0.00	-150434.00	8.055
2	P	8	SLV	-39804.20	-39804.20	-16908.50	-30392.30	0.00	-39804.20	-0.00	-150434.00	4.950
2	P	8	SLV	-39804.20	-39804.20	9480.87	18676.40	0.00	-39804.20	0.00	150434.00	8.055
2	P	8	SLV	-39804.20	-39804.20	9480.87	30392.30	0.00	-39804.20	0.00	150434.00	4.950
3	P	9	SLU	-24941.70	-24941.70	0.00	0.00	22.32	-24941.60	9026.94	2219.24	>100
3	P	9	SLU	-24941.70	-24941.70	-4219.54	-4219.54	0.00	-24941.70	-0.00	-59936.30	14.204
3	P	1	SLV	3822.75	3822.75	0.00	0.00	242.81	3822.75	7887.89	2837.33	32.485
3	P	1	SLV	3822.75	3822.75	0.00	0.00	-205.90	3822.75	-7887.89	2837.33	38.310
3	P	1	SLV	-36947.20	-36947.20	0.00	0.00	242.81	-36957.60	9495.37	1951.28	39.105
3	P	1	SLV	-36947.20	-36947.20	0.00	0.00	-205.90	-36957.60	-9495.37	1951.28	46.117
3	P	1	SLV	3822.75	3822.75	-9486.94	-31093.20	0.00	3822.74	0.00	-53251.90	1.713
3	P	1	SLV	3822.75	3822.75	-9486.94	-34249.40	0.00	3822.74	0.00	-53251.90	1.555
3	P	1	SLV	3822.75	3822.75	4866.91	31093.20	0.00	3844.99	0.00	59926.50	1.927
3	P	1	SLV	3822.75	3822.75	4866.91	34249.40	0.00	3844.99	0.00	59926.50	1.750
3	P	1	SLV	-36947.20	-36947.20	-9486.94	-31093.20	0.00	-36947.10	-0.00	-62616.70	2.014
3	P	1	SLV	-36947.20	-36947.20	-9486.94	-34249.40	0.00	-36947.10	-0.00	-62616.70	1.828
3	P	1	SLV	-36947.20	-36947.20	4866.91	31093.20	0.00	-36947.10	0.00	67411.00	2.168
3	P	1	SLV	-36947.20	-36947.20	4866.91	34249.40	0.00	-36947.10	0.00	67411.00	1.968
3	P	2	SLV	-7832.92	-7832.92	0.00	0.00	212.28	-7857.77	8351.68	2594.31	39.343
3	P	2	SLV	-7832.92	-7832.92	0.00	0.00	-175.36	-7857.77	-8351.68	2594.30	47.626
3	P	2	SLV	-25291.50	-25291.50	0.00	0.00	212.28	-25291.50	9040.72	2211.29	42.589
3	P	2	SLV	-25291.50	-25291.50	0.00	0.00	-175.36	-25291.50	-9040.72	2211.29	51.555
3	P	2	SLV	-7832.92	-7832.92	-5274.19	-12192.80	0.00	-7832.94	-0.00	-55996.00	4.593
3	P	2	SLV	-7832.92	-7832.92	-5274.19	-15349.00	0.00	-7832.94	-0.00	-55996.00	3.648
3	P	2	SLV	-7832.92	-7832.92	654.16	12192.80	0.00	-7832.93	0.00	62123.80	5.095
3	P	2	SLV	-7832.92	-7832.92	654.16	15349.00	0.00	-7832.93	0.00	62123.80	4.047
3	P	2	SLV	-25291.50	-25291.50	-5274.19	-12192.80	0.00	-25291.50	-0.00	-60015.60	4.922
3	P	2	SLV	-25291.50	-25291.50	-5274.19	-15349.00	0.00	-25291.50	-0.00	-60015.60	3.910
3	P	2	SLV	-25291.50	-25291.50	654.16	12192.80	0.00	-25291.50	0.00	65334.90	5.359
3	P	2	SLV	-25291.50	-25291.50	654.16	15349.00	0.00	-25291.50	0.00	65334.90	4.257
3	P	3	SLV	7231.05	7231.05	0.00	0.00	132.08	7231.06	7752.27	2906.42	58.693
3	P	3	SLV	7231.05	7231.05	0.00	0.00	-95.17	7231.06	-7752.27	2906.42	81.461
3	P	3	SLV	-40355.50	-40355.50	0.00	0.00	132.08	-40355.70	9621.32	1892.23	72.843
3	P	3	SLV	-40355.50	-40355.50	0.00	0.00	-95.17	-40355.70	-9621.32	1892.22	>100
3	P	3	SLV	7231.05	7231.05	-10852.40	-36888.90	0.00	7277.28	-0.00	-52431.50	1.421
3	P	3	SLV	7231.05	7231.05	-10852.40	-40045.10	0.00	7277.28	-0.00	-52431.50	1.309
3	P	3	SLV	7231.05	7231.05	6232.40	36888.90	0.00	7257.41	0.00	59279.40	1.607
3	P	3	SLV	7231.05	7231.05	6232.40	40045.10	0.00	7257.41	0.00	59279.40	1.480
3	P	3	SLV	-40355.50	-40355.50	-10852.40	-36888.90	0.00	-40355.40	0.00	-63362.00	1.718
3	P	3	SLV	-40355.50	-40355.50	-10852.40	-40045.10	0.00	-40355.40	0.00	-63362.00	1.582
3	P	3	SLV	-40355.50	-40355.50	6232.40	36888.90	0.00	-40355.60	0.00	68004.70	1.843

3	P	3	SLV	-40355.50	-40355.50	6232.40	40045.10	0.00	-40355.60	0.00	68004.70	1.698
3	P	4	SLV	-1503.22	-1503.22	0.00	0.00	6.63	-1575.53	8102.43	2726.26	>100
3	P	4	SLV	-1503.22	-1503.22	0.00	0.00	30.29	-1575.53	8102.43	2726.26	>100
3	P	4	SLV	-31621.20	-31621.20	0.00	0.00	6.63	-31621.20	9289.81	2065.33	>100
3	P	4	SLV	-31621.20	-31621.20	0.00	0.00	30.29	-31621.20	9289.81	2065.33	>100
3	P	4	SLV	-1503.22	-1503.22	-7810.10	-22956.30	0.00	-1503.22	-0.00	-54510.60	2.375
3	P	4	SLV	-1503.22	-1503.22	-7810.10	-26112.50	0.00	-1503.22	-0.00	-54510.60	2.088
3	P	4	SLV	-1503.22	-1503.22	3190.07	22956.30	0.00	-1503.21	0.00	60936.50	2.654
3	P	4	SLV	-1503.22	-1503.22	3190.07	26112.50	0.00	-1503.21	0.00	60936.50	2.334
3	P	4	SLV	-31621.20	-31621.20	-7810.10	-22956.30	0.00	-31621.20	-0.00	-61438.20	2.676
3	P	4	SLV	-31621.20	-31621.20	-7810.10	-26112.50	0.00	-31621.20	-0.00	-61438.20	2.353
3	P	4	SLV	-31621.20	-31621.20	3190.07	22956.30	0.00	-31621.20	0.00	66470.20	2.896
3	P	4	SLV	-31621.20	-31621.20	3190.07	26112.50	0.00	-31621.20	0.00	66470.20	2.546
3	P	5	SLV	6010.69	6010.69	0.00	0.00	226.42	6010.70	7800.85	2881.77	34.453
3	P	5	SLV	6010.69	6010.69	0.00	0.00	-222.29	6010.70	-7800.85	2881.77	35.093
3	P	5	SLV	-34759.20	-34759.20	0.00	0.00	226.42	-34759.20	9413.06	1991.45	41.573
3	P	5	SLV	-34759.20	-34759.20	0.00	0.00	-222.29	-34759.20	-9413.06	1991.44	42.345
3	P	5	SLV	6010.69	6010.69	-10466.40	-26813.40	0.00	6043.60	-0.00	-52724.60	1.966
3	P	5	SLV	6010.69	6010.69	-10466.40	-38529.20	0.00	6043.60	-0.00	-52724.60	1.368
3	P	5	SLV	6010.69	6010.69	3887.47	26813.40	0.00	6042.04	0.00	59510.00	2.219
3	P	5	SLV	6010.69	6010.69	3887.47	38529.20	0.00	6042.04	0.00	59510.00	1.545
3	P	5	SLV	-34759.20	-34759.20	-10466.40	-26813.40	0.00	-34759.20	-0.00	-62134.00	2.317
3	P	5	SLV	-34759.20	-34759.20	-10466.40	-38529.20	0.00	-34759.20	-0.00	-62134.00	1.613
3	P	5	SLV	-34759.20	-34759.20	3887.47	26813.40	0.00	-34759.20	0.00	67025.80	2.500
3	P	5	SLV	-34759.20	-34759.20	3887.47	38529.20	0.00	-34759.20	0.00	67025.80	1.740
3	P	6	SLV	-5644.98	-5644.98	0.00	0.00	195.88	-5684.30	8265.50	2640.30	42.196
3	P	6	SLV	-5644.98	-5644.98	0.00	0.00	-191.75	-5684.30	-8265.50	2640.29	43.105
3	P	6	SLV	-23103.50	-23103.50	0.00	0.00	195.88	-23103.60	8954.48	2260.84	45.714
3	P	6	SLV	-23103.50	-23103.50	0.00	0.00	-191.75	-23103.60	-8954.48	2260.83	46.698
3	P	6	SLV	-5644.98	-5644.98	-6253.63	-7912.93	0.00	-5645.01	0.00	-55484.20	7.012
3	P	6	SLV	-5644.98	-5644.98	-6253.63	-19628.80	0.00	-5645.01	0.00	-55484.20	2.827
3	P	6	SLV	-5644.98	-5644.98	-325.28	-7912.93	0.00	-5645.01	0.00	-55484.20	7.012
3	P	6	SLV	-5644.98	-5644.98	-325.28	-19628.80	0.00	-5645.01	0.00	-55484.20	2.827
3	P	6	SLV	-23103.50	-23103.50	-6253.63	-7912.93	0.00	-23103.60	-0.00	-59519.00	7.522
3	P	6	SLV	-23103.50	-23103.50	-6253.63	-19628.80	0.00	-23103.60	-0.00	-59519.00	3.032
3	P	6	SLV	-23103.50	-23103.50	-325.28	-7912.93	0.00	-23103.60	-0.00	-59519.00	7.522
3	P	6	SLV	-23103.50	-23103.50	-325.28	-19628.80	0.00	-23103.60	-0.00	-59519.00	3.032
3	P	7	SLV	9418.99	9418.99	0.00	0.00	115.69	9418.99	7665.15	2950.36	66.257
3	P	7	SLV	9418.99	9418.99	0.00	0.00	-111.56	9418.99	-7665.15	2950.36	68.709
3	P	7	SLV	-38167.50	-38167.50	0.00	0.00	115.69	-38172.50	9540.40	1930.27	82.467
3	P	7	SLV	-38167.50	-38167.50	0.00	0.00	-111.56	-38172.50	-9540.40	1930.26	85.518
3	P	7	SLV	9418.99	9418.99	-11831.90	-32609.10	0.00	9438.84	-0.00	-51917.10	1.592
3	P	7	SLV	9418.99	9418.99	-11831.90	-44325.00	0.00	9438.84	-0.00	-51917.10	1.171
3	P	7	SLV	9418.99	9418.99	5252.96	32609.10	0.00	9441.05	0.00	58863.90	1.805
3	P	7	SLV	9418.99	9418.99	5252.96	44325.00	0.00	9441.05	0.00	58863.90	1.328
3	P	7	SLV	-38167.50	-38167.50	-11831.90	-32609.10	0.00	-38167.50	-0.00	-62883.80	1.928
3	P	7	SLV	-38167.50	-38167.50	-11831.90	-44325.00	0.00	-38167.50	-0.00	-62883.80	1.419
3	P	7	SLV	-38167.50	-38167.50	5252.96	32609.10	0.00	-38171.80	0.00	67625.10	2.074
3	P	7	SLV	-38167.50	-38167.50	5252.96	44325.00	0.00	-38171.80	0.00	67625.10	1.526
3	P	8	SLV	684.72	684.72	0.00	0.00	-9.76	684.71	-8012.64	2773.01	>100
3	P	8	SLV	684.72	684.72	0.00	0.00	13.89	684.71	8012.64	2773.01	>100
3	P	8	SLV	-29433.20	-29433.20	0.00	0.00	-9.76	-29433.20	-9203.78	2116.23	>100
3	P	8	SLV	-29433.20	-29433.20	0.00	0.00	13.89	-29433.20	9203.78	2116.24	>100
3	P	8	SLV	684.72	684.72	-8789.54	-18676.40	0.00	734.08	-0.00	-53982.80	2.890
3	P	8	SLV	684.72	684.72	-8789.54	-30392.30	0.00	734.08	-0.00	-53982.80	1.776
3	P	8	SLV	684.72	684.72	2210.63	18676.40	0.00	711.38	0.00	60519.30	3.240
3	P	8	SLV	684.72	684.72	2210.63	30392.30	0.00	711.38	0.00	60519.30	1.991
3	P	8	SLV	-29433.20	-29433.20	-8789.54	-18676.40	0.00	-29433.30	0.00	-60948.20	3.263
3	P	8	SLV	-29433.20	-29433.20	-8789.54	-30392.30	0.00	-29433.30	0.00	-60948.20	2.005
3	P	8	SLV	-29433.20	-29433.20	2210.63	18676.40	0.00	-29433.20	0.00	66079.60	3.538
3	P	8	SLV	-29433.20	-29433.20	2210.63	30392.30	0.00	-29433.20	0.00	66079.60	2.174
3	T	9	SLU	-24527.30	-24527.30	0.00	0.00	-108.45	-24527.30	-9010.61	2228.64	83.086
3	T	9	SLU	-24527.30	-24527.30	-2560.04	-2560.04	0.00	-24527.30	-0.00	-59842.30	23.375
3	T	1	SLV	4141.50	4141.50	0.00	0.00	55.17	4141.48	7875.21	2843.83	>100
3	T	1	SLV	4141.50	4141.50	0.00	0.00	-200.94	4141.48	-7875.21	2843.82	39.191
3	T	1	SLV	-36628.40	-36628.40	0.00	0.00	55.17	-36640.60	9483.61	1956.74	>100
3	T	1	SLV	-36628.40	-36628.40	0.00	0.00	-200.94	-36640.60	-9483.61	1956.74	47.196
3	T	1	SLV	4141.50	4141.50	-5288.56	-31093.20	0.00	4141.52	-0.00	-53176.30	1.710
3	T	1	SLV	4141.50	4141.50	-5288.56	-34249.40	0.00	4141.52	-0.00	-53176.30	1.553
3	T	1	SLV	4141.50	4141.50	1728.72	31093.20	0.00	4164.00	0.00	59866.00	1.925
3	T	1	SLV	4141.50	4141.50	1728.72	34249.40	0.00	4164.00	0.00	59866.00	1.748
3	T	1	SLV	-36628.40	-36628.40	-5288.56	-31093.20	0.00	-36628.40	-0.00	-62546.90	2.012
3	T	1	SLV	-36628.40	-36628.40	-5288.56	-34249.40	0.00	-36628.40	-0.00	-62546.90	1.826
3	T	1	SLV	-36628.40	-36628.40	1728.72	31093.20	0.00	-36628.40	0.00	67354.90	2.166
3	T	1	SLV	-36628.40	-36628.40	1728.72	34249.40	0.00	-36628.40	0.00	67354.90	1.967
3	T	2	SLV	-7514.17	-7514.17	0.00	0.00	26.74	-7541.04	8339.12	2601.03	>100
3	T	2	SLV	-7514.17	-7514.17	0.00	0.00	-172.51	-7541.04	-8339.12	2601.03	48.340
3	T	2	SLV	-24972.70	-24972.70	0.00	0.00	26.74	-24972.70	9028.16	2218.54	>100
3	T	2	SLV	-24972.70	-24972.70	0.00	0.00	-172.51	-24972.70	-9028.16	2218.54	52.334

3	T	2	SLV	-7514.17	-7514.17	-3594.44	-12192.80	0.00	-7514.16	-0.00	-55921.50	4.586
3	T	2	SLV	-7514.17	-7514.17	-3594.44	-15349.00	0.00	-7514.16	-0.00	-55921.50	3.643
3	T	2	SLV	-7514.17	-7514.17	34.59	12192.80	0.00	-7514.17	0.00	62064.20	5.090
3	T	2	SLV	-7514.17	-7514.17	34.59	15349.00	0.00	-7514.17	0.00	62064.20	4.044
3	T	2	SLV	-24972.70	-24972.70	-3594.44	-12192.80	0.00	-24972.70	-0.00	-59943.30	4.916
3	T	2	SLV	-24972.70	-24972.70	-3594.44	-15349.00	0.00	-24972.70	-0.00	-59943.30	3.905
3	T	2	SLV	-24972.70	-24972.70	34.59	12192.80	0.00	-24972.70	0.00	65277.20	5.354
3	T	2	SLV	-24972.70	-24972.70	34.59	15349.00	0.00	-24972.70	0.00	65277.20	4.253
3	T	3	SLV	7549.81	7549.81	0.00	0.00	8.65	7549.80	7739.58	2912.84	>100
3	T	3	SLV	7549.81	7549.81	0.00	0.00	-154.42	7549.80	-7739.58	2912.84	50.119
3	T	3	SLV	-40036.70	-40036.70	0.00	0.00	8.65	-40037.20	9609.52	1897.80	>100
3	T	3	SLV	-40036.70	-40036.70	0.00	0.00	-154.42	-40037.20	-9609.52	1897.79	62.228
3	T	3	SLV	7549.81	7549.81	-5401.95	-36888.90	0.00	7592.64	-0.00	-52356.50	1.419
3	T	3	SLV	7549.81	7549.81	-5401.95	-40045.10	0.00	7592.64	-0.00	-52356.50	1.307
3	T	3	SLV	7549.81	7549.81	1842.10	36888.90	0.00	7575.00	0.00	59219.10	1.605
3	T	3	SLV	7549.81	7549.81	1842.10	40045.10	0.00	7575.00	0.00	59219.10	1.479
3	T	3	SLV	-40036.70	-40036.70	-5401.95	-36888.90	0.00	-40036.70	-0.00	-63292.40	1.716
3	T	3	SLV	-40036.70	-40036.70	-5401.95	-40045.10	0.00	-40036.70	-0.00	-63292.40	1.581
3	T	3	SLV	-40036.70	-40036.70	1842.10	36888.90	0.00	-40037.00	0.00	67949.40	1.842
3	T	3	SLV	-40036.70	-40036.70	1842.10	40045.10	0.00	-40037.00	0.00	67949.40	1.697
3	T	4	SLV	-1184.45	-1184.45	0.00	0.00	-59.65	-1259.60	-8089.88	2732.81	>100
3	T	4	SLV	-1184.45	-1184.45	0.00	0.00	-86.12	-1259.60	-8089.88	2732.81	93.938
3	T	4	SLV	-31302.40	-31302.40	0.00	0.00	-59.65	-31302.40	-9277.29	2072.77	>100
3	T	4	SLV	-31302.40	-31302.40	0.00	0.00	-86.12	-31302.40	-9277.29	2072.77	>100
3	T	4	SLV	-1184.45	-1184.45	-3805.00	-22956.30	0.00	-1184.45	0.00	-54435.50	2.371
3	T	4	SLV	-1184.45	-1184.45	-3805.00	-26112.50	0.00	-1184.45	0.00	-54435.50	2.085
3	T	4	SLV	-1184.45	-1184.45	245.15	22956.30	0.00	-1184.47	0.00	60876.40	2.652
3	T	4	SLV	-1184.45	-1184.45	245.15	26112.50	0.00	-1184.47	0.00	60876.40	2.331
3	T	4	SLV	-31302.40	-31302.40	-3805.00	-22956.30	0.00	-31302.40	-0.00	-61367.10	2.673
3	T	4	SLV	-31302.40	-31302.40	-3805.00	-26112.50	0.00	-31302.40	-0.00	-61367.10	2.350
3	T	4	SLV	-31302.40	-31302.40	245.15	22956.30	0.00	-31302.40	0.00	66413.40	2.893
3	T	4	SLV	-31302.40	-31302.40	245.15	26112.50	0.00	-31302.40	0.00	66413.40	2.543
3	T	5	SLV	6329.44	6329.44	0.00	0.00	70.47	6329.44	7788.16	2888.22	>100
3	T	5	SLV	6329.44	6329.44	0.00	0.00	-185.64	6329.44	-7788.16	2888.22	41.954
3	T	5	SLV	-34440.40	-34440.40	0.00	0.00	70.47	-34440.40	9400.55	1999.00	>100
3	T	5	SLV	-34440.40	-34440.40	0.00	0.00	-185.64	-34440.40	-9400.55	1998.99	50.640
3	T	5	SLV	6329.44	6329.44	-4897.05	-26813.40	0.00	6380.65	-0.00	-52644.50	1.963
3	T	5	SLV	6329.44	6329.44	-4897.05	-38529.20	0.00	6380.65	-0.00	-52644.50	1.366
3	T	5	SLV	6329.44	6329.44	2120.23	26813.40	0.00	6359.43	0.00	59449.80	2.217
3	T	5	SLV	6329.44	6329.44	2120.23	38529.20	0.00	6359.43	0.00	59449.80	1.543
3	T	5	SLV	-34440.40	-34440.40	-4897.05	-26813.40	0.00	-34440.50	-0.00	-62063.40	2.315
3	T	5	SLV	-34440.40	-34440.40	-4897.05	-38529.20	0.00	-34440.50	-0.00	-62063.40	1.611
3	T	5	SLV	-34440.40	-34440.40	2120.23	26813.40	0.00	-34440.40	0.00	66969.60	2.498
3	T	5	SLV	-34440.40	-34440.40	2120.23	38529.20	0.00	-34440.40	0.00	66969.60	1.738
3	T	6	SLV	-5326.23	-5326.23	0.00	0.00	42.04	-5367.81	8252.95	2646.96	>100
3	T	6	SLV	-5326.23	-5326.23	0.00	0.00	-157.21	-5367.81	-8252.95	2646.96	52.498
3	T	6	SLV	-22784.80	-22784.80	0.00	0.00	42.04	-22784.80	8941.91	2268.02	>100
3	T	6	SLV	-22784.80	-22784.80	0.00	0.00	-157.21	-22784.80	-8941.91	2268.01	56.880
3	T	6	SLV	-5326.23	-5326.23	-3202.92	-7912.93	0.00	-5326.23	-0.00	-55409.50	7.002
3	T	6	SLV	-5326.23	-5326.23	-3202.92	-19628.80	0.00	-5326.23	-0.00	-55409.50	2.823
3	T	6	SLV	-5326.23	-5326.23	426.10	7912.93	0.00	-5326.23	0.00	61654.90	7.792
3	T	6	SLV	-5326.23	-5326.23	426.10	19628.80	0.00	-5326.23	0.00	61654.90	3.141
3	T	6	SLV	-22784.80	-22784.80	-3202.92	-7912.93	0.00	-22784.80	-0.00	-59446.60	7.513
3	T	6	SLV	-22784.80	-22784.80	-3202.92	-19628.80	0.00	-22784.80	-0.00	-59446.60	3.029
3	T	6	SLV	-22784.80	-22784.80	426.10	7912.93	0.00	-22784.80	0.00	64880.90	8.199
3	T	6	SLV	-22784.80	-22784.80	426.10	19628.80	0.00	-22784.80	0.00	64880.90	3.305
3	T	7	SLV	9737.75	9737.75	0.00	0.00	23.95	9737.74	7652.45	2956.74	>100
3	T	7	SLV	9737.75	9737.75	0.00	0.00	-139.12	9737.74	-7652.45	2956.74	55.007
3	T	7	SLV	-37848.70	-37848.70	0.00	0.00	23.95	-37855.00	9528.63	1935.77	>100
3	T	7	SLV	-37848.70	-37848.70	0.00	0.00	-139.12	-37855.10	-9528.64	1935.76	68.493
3	T	7	SLV	9737.75	9737.75	-5010.43	-32609.10	0.00	9753.08	-0.00	-51842.20	1.590
3	T	7	SLV	9737.75	9737.75	-5010.43	-44325.00	0.00	9753.08	-0.00	-51842.20	1.170
3	T	7	SLV	9737.75	9737.75	2233.61	32609.10	0.00	9760.26	0.00	58803.00	1.803
3	T	7	SLV	9737.75	9737.75	2233.61	44325.00	0.00	9760.26	0.00	58803.00	1.327
3	T	7	SLV	-37848.70	-37848.70	-5010.43	-32609.10	0.00	-37848.80	-0.00	-62814.10	1.926
3	T	7	SLV	-37848.70	-37848.70	-5010.43	-44325.00	0.00	-37848.80	-0.00	-62814.10	1.417
3	T	7	SLV	-37848.70	-37848.70	2233.61	32609.10	0.00	-37848.70	0.00	67568.80	2.072
3	T	7	SLV	-37848.70	-37848.70	2233.61	44325.00	0.00	-37848.70	0.00	67568.80	1.524
3	T	8	SLV	1003.49	1003.49	0.00	0.00	-44.35	1003.49	-7999.97	2779.58	>100
3	T	8	SLV	1003.49	1003.49	0.00	0.00	-70.81	1003.49	-7999.97	2779.58	>100
3	T	8	SLV	-29114.50	-29114.50	0.00	0.00	-44.35	-29114.50	-9191.24	2123.61	>100
3	T	8	SLV	-29114.50	-29114.50	0.00	0.00	-70.81	-29114.50	-9191.24	2123.61	>100
3	T	8	SLV	1003.49	1003.49	-3413.49	-18676.40	0.00	1039.06	-0.00	-53910.80	2.887
3	T	8	SLV	1003.49	1003.49	-3413.49	-30392.30	0.00	1039.06	-0.00	-53910.80	1.774
3	T	8	SLV	1003.49	1003.49	636.66	18676.40	0.00	1028.91	0.00	60459.40	3.237
3	T	8	SLV	1003.49	1003.49	636.66	30392.30	0.00	1028.91	0.00	60459.40	1.989
3	T	8	SLV	-29114.50	-29114.50	-3413.49	-18676.40	0.00	-29114.50	-0.00	-60876.60	3.260
3	T	8	SLV	-29114.50	-29114.50	-3413.49	-30392.30	0.00	-29114.50	-0.00	-60876.60	2.003
3	T	8	SLV	-29114.50	-29114.50	636.66	18676.40	0.00	-29114.50	0.00	66022.60	3.535

3	T	8	SLV	-29114.50	-29114.50	636.66	30392.30	0.00	-29114.50	0.00	66022.60	2.172

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-28209.00	0.00	618.56	9.75	119.78
1	P	10	SLE R	-28209.00	-3712.02	0.00	8.21	121.47
1	P	12	SLE Q	-24708.50	0.00	519.13	8.39	103.73
1	P	12	SLE Q	-24708.50	-3718.02	0.00	7.49	110.67
2	P	10	SLE R	-30780.70	0.00	324.00	8.41	112.37
2	P	10	SLE R	-30780.70	-2597.92	0.00	8.03	119.24
2	P	12	SLE Q	-26935.60	0.00	271.48	7.29	97.71
2	P	12	SLE Q	-26935.60	-2526.42	0.00	7.19	106.66
3	P	10	SLE R	-17842.90	0.00	14.55	5.97	87.69
3	P	10	SLE R	-17842.90	-3101.04	0.00	9.79	142.25
3	T	10	SLE R	-17524.20	0.00	-75.14	6.44	90.91
3	T	10	SLE R	-17524.20	-1844.42	0.00	7.87	115.49
3	P	12	SLE Q	-15468.20	0.00	10.26	5.15	75.84
3	P	12	SLE Q	-15468.20	-2799.73	0.00	8.65	125.57
3	T	12	SLE Q	-15149.50	0.00	-65.23	5.57	78.61
3	T	12	SLE Q	-15149.50	-1584.17	0.00	6.79	99.63

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	9392.54	9392.54	2.17	111192.00	111192.00				11.84
1	P	1	SLV	-29485.20	29485.20	2.09	107091.00	107091.00	109248.00	67612.50	41635.30	3.63
1	P	1	SLV	38050.30	38050.30	2.09	107091.00	107091.00	109248.00	67612.50	41635.30	2.81
1	P	1	SLV	38050.30	38050.30	2.09	107091.00	107091.00	109248.00	67612.50	41635.30	2.81
1	P	1	SLV	-29485.20	29485.20	2.19	112525.00	112525.00	118003.00	67612.50	50390.80	3.82
1	P	1	SLV	38050.30	38050.30	2.19	112525.00	112525.00	118003.00	67612.50	50390.80	2.96
1	P	1	SLV	38050.30	38050.30	2.19	112525.00	112525.00	118003.00	67612.50	50390.80	2.96
1	P	2	SLV	-10508.40	10508.40	2.11	108508.00	108508.00	111648.00	67612.50	44035.50	10.33
1	P	2	SLV	19073.50	19073.50	2.11	108508.00	108508.00	111648.00	67612.50	44035.50	5.69
1	P	2	SLV	19073.50	19073.50	2.11	108508.00	108508.00	111648.00	67612.50	44035.50	5.69
1	P	2	SLV	-10508.40	10508.40	2.17	111110.00	111110.00	115636.00	67612.50	48023.00	10.57
1	P	2	SLV	19073.50	19073.50	2.17	111110.00	111110.00	115636.00	67612.50	48023.00	5.83
1	P	2	SLV	19073.50	19073.50	2.17	111110.00	111110.00	115636.00	67612.50	48023.00	5.83
1	P	3	SLV	-34629.20	34629.20	2.09	107091.00	107091.00	108802.00	67612.50	41189.60	3.09
1	P	3	SLV	43194.30	43194.30	2.09	107091.00	107091.00	108802.00	67612.50	41189.60	2.48
1	P	3	SLV	43194.30	43194.30	2.09	107091.00	107091.00	108802.00	67612.50	41189.60	2.48
1	P	3	SLV	-34629.20	34629.20	2.20	112785.00	112785.00	118453.00	67612.50	50840.50	3.26
1	P	3	SLV	43194.30	43194.30	2.20	112785.00	112785.00	118453.00	67612.50	50840.50	2.61
1	P	3	SLV	43194.30	43194.30	2.20	112785.00	112785.00	118453.00	67612.50	50840.50	2.61
1	P	4	SLV	-20061.60	20061.60	2.11	108005.00	108005.00	110867.00	67612.50	43254.60	5.38
1	P	4	SLV	28626.60	28626.60	2.11	108005.00	108005.00	110867.00	67612.50	43254.60	3.77
1	P	4	SLV	28626.60	28626.60	2.11	108005.00	108005.00	110867.00	67612.50	43254.60	3.77
1	P	4	SLV	-20061.60	20061.60	2.18	111598.00	111598.00	116436.00	67612.50	48823.80	5.56
1	P	4	SLV	28626.60	28626.60	2.18	111598.00	111598.00	116436.00	67612.50	48823.80	3.90
1	P	4	SLV	28626.60	28626.60	2.18	111598.00	111598.00	116436.00	67612.50	48823.80	3.90
1	P	5	SLV	-25075.50	25075.50	2.09	107091.00	107091.00	108729.00	67612.50	41116.10	4.27
1	P	5	SLV	42460.00	42460.00	2.09	107091.00	107091.00	108729.00	67612.50	41116.10	2.52
1	P	5	SLV	42460.00	42460.00	2.09	107091.00	107091.00	108729.00	67612.50	41116.10	2.52
1	P	5	SLV	-25075.50	25075.50	2.19	112221.00	112221.00	117482.00	67612.50	49869.70	4.48
1	P	5	SLV	42460.00	42460.00	2.19	112221.00	112221.00	117482.00	67612.50	49869.70	2.64
1	P	5	SLV	42460.00	42460.00	2.19	112221.00	112221.00	117482.00	67612.50	49869.70	2.64
1	P	6	SLV	-6098.74	6098.74	2.11	108193.00	108193.00	111191.00	67612.50	43578.90	17.74
1	P	6	SLV	23483.20	23483.20	2.11	108193.00	108193.00	111192.00	67612.50	43579.00	4.61
1	P	6	SLV	23483.20	23483.20	2.11	108193.00	108193.00	111192.00	67612.50	43579.00	4.61
1	P	6	SLV	-6098.74	6098.74	2.16	110802.00	110802.00	115143.00	67612.50	47530.20	18.17
1	P	6	SLV	23483.20	23483.20	2.16	110802.00	110802.00	115143.00	67612.50	47530.20	4.72
1	P	6	SLV	23483.20	23483.20	2.16	110802.00	110802.00	115143.00	67612.50	47530.20	4.72
1	P	7	SLV	-30219.50	30219.50	2.09	107091.00	107091.00	108294.00	67612.50	40681.10	3.54
1	P	7	SLV	47604.00	47604.00	2.09	107091.00	107091.00	108294.00	67612.50	40681.10	2.25
1	P	7	SLV	47604.00	47604.00	2.09	107091.00	107091.00	108294.00	67612.50	40681.10	2.25
1	P	7	SLV	-30219.50	30219.50	2.19	112482.00	112482.00	117930.00	67612.50	50317.20	3.72
1	P	7	SLV	47604.00	47604.00	2.19	112482.00	112482.00	117930.00	67612.50	50317.20	2.36
1	P	7	SLV	47604.00	47604.00	2.19	112482.00	112482.00	117930.00	67612.50	50317.20	2.36
1	P	8	SLV	-15651.80	15651.80	2.10	107689.00	107689.00	110319.00	67612.50	42706.20	6.88
1	P	8	SLV	33036.40	33036.40	2.10	107689.00	107689.00	110319.00	67612.50	42706.20	3.26
1	P	8	SLV	33036.40	33036.40	2.10	107689.00	107689.00	110319.00	67612.50	42706.20	3.26
1	P	8	SLV	-15651.80	15651.80	2.17	111292.00	111292.00	115934.00	67612.50	48321.50	7.11
1	P	8	SLV	33036.40	33036.40	2.17	111292.00	111292.00	115934.00	67612.50	48321.50	3.37
1	P	8	SLV	33036.40	33036.40	2.17	111292.00	111292.00	115934.00	67612.50	48321.50	3.37
2	P	9	SLU	10439.90	10439.90	2.17	111556.00	111556.00				10.69
2	P	1	SLV	-28950.70	28950.70	2.10	107820.00	107820.00				3.72
2	P	1	SLV	-28950.70	28950.70	2.10	107820.00	107820.00				3.72
2	P	1	SLV	38773.20	38773.20	2.10	107820.00	107820.00				2.78

2	P	1	SLV	38773.20	38773.20	2.10	107820.00	107820.00			2.78
2	P	1	SLV	-28950.70	28950.70	2.19	112146.00	112146.00			3.87
2	P	1	SLV	-28950.70	28950.70	2.19	112146.00	112146.00			3.87
2	P	1	SLV	38773.20	38773.20	2.19	112146.00	112146.00			2.89
2	P	1	SLV	38773.20	38773.20	2.19	112146.00	112146.00			2.89
2	P	2	SLV	-9694.80	9694.80	2.12	108983.00	108983.00			11.24
2	P	2	SLV	-9694.80	9694.80	2.12	108983.00	108983.00			11.24
2	P	2	SLV	19517.40	19517.40	2.12	108983.00	108983.00			5.58
2	P	2	SLV	19517.40	19517.40	2.12	108983.00	108983.00			5.58
2	P	2	SLV	-9694.80	9694.80	2.16	111016.00	111016.00			11.45
2	P	2	SLV	-9694.80	9694.80	2.16	111016.00	111016.00			11.45
2	P	2	SLV	19517.40	19517.40	2.16	111016.00	111016.00			5.69
2	P	2	SLV	19517.40	19517.40	2.16	111016.00	111016.00			5.69
2	P	3	SLV	-34452.00	34452.00	2.10	107591.00	107591.00			3.12
2	P	3	SLV	-34452.00	34452.00	2.10	107591.00	107591.00			3.12
2	P	3	SLV	44274.60	44274.60	2.10	107591.00	107591.00			2.43
2	P	3	SLV	44274.60	44274.60	2.10	107591.00	107591.00			2.43
2	P	3	SLV	-34452.00	34452.00	2.19	112366.00	112366.00			3.26
2	P	3	SLV	-34452.00	34452.00	2.19	112366.00	112366.00			3.26
2	P	3	SLV	44274.60	44274.60	2.19	112366.00	112366.00			2.54
2	P	3	SLV	44274.60	44274.60	2.19	112366.00	112366.00			2.54
2	P	4	SLV	-19911.60	19911.60	2.12	108562.00	108562.00			5.45
2	P	4	SLV	-19911.60	19911.60	2.12	108562.00	108562.00			5.45
2	P	4	SLV	29734.20	29734.20	2.12	108562.00	108562.00			3.65
2	P	4	SLV	29734.20	29734.20	2.12	108562.00	108562.00			3.65
2	P	4	SLV	-19911.60	19911.60	2.17	111428.00	111428.00			5.60
2	P	4	SLV	-19911.60	19911.60	2.17	111428.00	111428.00			5.60
2	P	4	SLV	29734.20	29734.20	2.17	111428.00	111428.00			3.75
2	P	4	SLV	29734.20	29734.20	2.17	111428.00	111428.00			3.75
2	P	5	SLV	-24522.00	24522.00	2.10	107586.00	107586.00			4.39
2	P	5	SLV	-24522.00	24522.00	2.10	107586.00	107586.00			4.39
2	P	5	SLV	43201.90	43201.90	2.10	107586.00	107586.00			2.49
2	P	5	SLV	43201.90	43201.90	2.10	107586.00	107586.00			2.49
2	P	5	SLV	-24522.00	24522.00	2.18	111920.00	111920.00			4.56
2	P	5	SLV	-24522.00	24522.00	2.18	111920.00	111920.00			4.56
2	P	5	SLV	43201.90	43201.90	2.18	111920.00	111920.00			2.59
2	P	5	SLV	43201.90	43201.90	2.18	111920.00	111920.00			2.59
2	P	6	SLV	-5266.13	5266.13	2.12	108751.00	108751.00			20.65
2	P	6	SLV	-5266.13	5266.13	2.12	108751.00	108751.00			20.65
2	P	6	SLV	23946.00	23946.00	2.12	108751.00	108751.00			4.54
2	P	6	SLV	23946.00	23946.00	2.12	108751.00	108751.00			4.54
2	P	6	SLV	-5266.13	5266.13	2.16	110788.00	110788.00			21.04
2	P	6	SLV	-5266.13	5266.13	2.16	110788.00	110788.00			21.04
2	P	6	SLV	23946.00	23946.00	2.16	110788.00	110788.00			4.63
2	P	6	SLV	23946.00	23946.00	2.16	110788.00	110788.00			4.63
2	P	7	SLV	-30023.30	30023.30	2.09	107356.00	107356.00			3.58
2	P	7	SLV	-30023.30	30023.30	2.09	107356.00	107356.00			3.58
2	P	7	SLV	48703.20	48703.20	2.09	107356.00	107356.00			2.20
2	P	7	SLV	48703.20	48703.20	2.09	107356.00	107356.00			2.20
2	P	7	SLV	-30023.30	30023.30	2.19	112141.00	112141.00			3.74
2	P	7	SLV	-30023.30	30023.30	2.19	112141.00	112141.00			3.74
2	P	7	SLV	48703.20	48703.20	2.19	112141.00	112141.00			2.30
2	P	7	SLV	48703.20	48703.20	2.19	112141.00	112141.00			2.30
2	P	8	SLV	-15482.90	15482.90	2.11	108329.00	108329.00			7.00
2	P	8	SLV	-15482.90	15482.90	2.11	108329.00	108329.00			7.00
2	P	8	SLV	34162.80	34162.80	2.11	108329.00	108329.00			3.17
2	P	8	SLV	34162.80	34162.80	2.11	108329.00	108329.00			3.17
2	P	8	SLV	-15482.90	15482.90	2.17	111202.00	111202.00			7.18
2	P	8	SLV	-15482.90	15482.90	2.17	111202.00	111202.00			7.18
2	P	8	SLV	34162.80	34162.80	2.17	111202.00	111202.00			3.26
2	P	8	SLV	34162.80	34162.80	2.17	111202.00	111202.00			3.26
3	P	9	SLU	3319.05	3319.05	2.16	73557.40	73557.40			22.16
3	P	1	SLV	-20301.90	20301.90	2.09	71009.30	71009.30			3.50
3	P	1	SLV	-20301.90	20301.90	2.09	71009.30	71009.30			3.50
3	P	1	SLV	22422.30	22422.30	2.09	71009.30	71009.30			3.17
3	P	1	SLV	22422.30	22422.30	2.09	71009.30	71009.30			3.17
3	P	1	SLV	-20301.90	20301.90	2.20	74752.90	74752.90			3.68
3	P	1	SLV	-20301.90	20301.90	2.20	74752.90	74752.90			3.68
3	P	1	SLV	22422.30	22422.30	2.20	74752.90	74752.90			3.33
3	P	1	SLV	22422.30	22422.30	2.20	74752.90	74752.90			3.33
3	P	2	SLV	-8490.61	8490.61	2.11	71819.20	71819.20			8.46
3	P	2	SLV	-8490.61	8490.61	2.11	71819.20	71819.20			8.46
3	P	2	SLV	10610.90	10610.90	2.11	71819.20	71819.20			6.77
3	P	2	SLV	10610.90	10610.90	2.11	71819.20	71819.20			6.77
3	P	2	SLV	-8490.61	8490.61	2.16	73592.50	73592.50			8.67
3	P	2	SLV	-8490.61	8490.61	2.16	73592.50	73592.50			8.67
3	P	2	SLV	10610.90	10610.90	2.16	73592.50	73592.50			6.94
3	P	2	SLV	10610.90	10610.90	2.16	73592.50	73592.50			6.94
3	P	3	SLV	-23262.30	23262.30	2.09	71009.30	71009.30			3.05

3	P	3	SLV	-23262.30	23262.30	2.09	71009.30	71009.30			3.05
3	P	3	SLV	25382.60	25382.60	2.09	71009.30	71009.30			2.80
3	P	3	SLV	25382.60	25382.60	2.09	71009.30	71009.30			2.80
3	P	3	SLV	-23262.30	23262.30	2.21	75088.90	75088.90			3.23
3	P	3	SLV	-23262.30	23262.30	2.21	75088.90	75088.90			3.23
3	P	3	SLV	25382.60	25382.60	2.21	75088.90	75088.90			2.96
3	P	3	SLV	25382.60	25382.60	2.21	75088.90	75088.90			2.96
3	P	4	SLV	-13988.50	13988.50	2.09	71165.40	71165.40			5.09
3	P	4	SLV	-13988.50	13988.50	2.09	71165.40	71165.40			5.09
3	P	4	SLV	16108.80	16108.80	2.09	71165.40	71165.40			4.42
3	P	4	SLV	16108.80	16108.80	2.09	71165.40	71165.40			4.42
3	P	4	SLV	-13988.50	13988.50	2.18	74224.90	74224.90			5.31
3	P	4	SLV	-13988.50	13988.50	2.18	74224.90	74224.90			5.31
3	P	4	SLV	16108.80	16108.80	2.18	74224.90	74224.90			4.61
3	P	4	SLV	16108.80	16108.80	2.18	74224.90	74224.90			4.61
3	P	5	SLV	-17560.00	17560.00	2.09	71009.30	71009.30			4.04
3	P	5	SLV	-17560.00	17560.00	2.09	71009.30	71009.30			4.04
3	P	5	SLV	25164.20	25164.20	2.09	71009.30	71009.30			2.82
3	P	5	SLV	25164.20	25164.20	2.09	71009.30	71009.30			2.82
3	P	5	SLV	-17560.00	17560.00	2.19	74536.50	74536.50			4.24
3	P	5	SLV	-17560.00	17560.00	2.19	74536.50	74536.50			4.24
3	P	5	SLV	25164.20	25164.20	2.19	74536.50	74536.50			2.96
3	P	5	SLV	25164.20	25164.20	2.19	74536.50	74536.50			2.96
3	P	6	SLV	-5748.69	5748.69	2.10	71593.90	71593.90			12.45
3	P	6	SLV	-5748.69	5748.69	2.10	71593.90	71593.90			12.45
3	P	6	SLV	13352.80	13352.80	2.10	71593.90	71593.90			5.36
3	P	6	SLV	13352.80	13352.80	2.10	71593.90	71593.90			5.36
3	P	6	SLV	-5748.69	5748.69	2.16	73372.60	73372.60			12.76
3	P	6	SLV	-5748.69	5748.69	2.16	73372.60	73372.60			12.76
3	P	6	SLV	13352.80	13352.80	2.16	73372.60	73372.60			5.49
3	P	6	SLV	13352.80	13352.80	2.16	73372.60	73372.60			5.49
3	P	7	SLV	-20520.40	20520.40	2.09	71009.30	71009.30			3.46
3	P	7	SLV	-20520.40	20520.40	2.09	71009.30	71009.30			3.46
3	P	7	SLV	28124.60	28124.60	2.09	71009.30	71009.30			2.52
3	P	7	SLV	28124.60	28124.60	2.09	71009.30	71009.30			2.52
3	P	7	SLV	-20520.40	20520.40	2.20	74873.40	74873.40			3.65
3	P	7	SLV	-20520.40	20520.40	2.20	74873.40	74873.40			3.65
3	P	7	SLV	28124.60	28124.60	2.20	74873.40	74873.40			2.66
3	P	7	SLV	28124.60	28124.60	2.20	74873.40	74873.40			2.66
3	P	8	SLV	-11246.60	11246.60	2.09	71009.30	71009.30			6.31
3	P	8	SLV	-11246.60	11246.60	2.09	71009.30	71009.30			6.31
3	P	8	SLV	18850.70	18850.70	2.09	71009.30	71009.30			3.77
3	P	8	SLV	18850.70	18850.70	2.09	71009.30	71009.30			3.77
3	P	8	SLV	-11246.60	11246.60	2.18	74006.90	74006.90			6.58
3	P	8	SLV	-11246.60	11246.60	2.18	74006.90	74006.90			6.58
3	P	8	SLV	18850.70	18850.70	2.18	74006.90	74006.90			3.93
3	P	8	SLV	18850.70	18850.70	2.18	74006.90	74006.90			3.93
3	T	9	SLU	3319.07	3319.07	2.16	73515.80	73515.80			22.15
3	T	1	SLV	-20301.90	20301.90	2.09	71009.30	71009.30	68667.80	43026.20	25641.60	3.38
3	T	1	SLV	-20301.90	20301.90	2.09	71009.30	71009.30	68667.80	43026.20	25641.60	3.38
3	T	1	SLV	22422.30	22422.30	2.09	71009.30	71009.30	72820.10	43026.20	29794.00	3.17
3	T	1	SLV	22422.30	22422.30	2.09	71009.30	71009.30	72820.10	43026.20	29794.00	3.17
3	T	1	SLV	-20301.90	20301.90	2.20	74721.40	74721.40	75390.30	43026.20	32364.20	3.68
3	T	1	SLV	-20301.90	20301.90	2.20	74721.40	74721.40	75390.30	43026.20	32364.20	3.68
3	T	1	SLV	22422.30	22422.30	2.20	74721.40	74721.40	79535.60	43026.20	36509.40	3.33
3	T	1	SLV	22422.30	22422.30	2.20	74721.40	74721.40	79535.60	43026.20	36509.40	3.33
3	T	2	SLV	-8490.60	8490.60	2.11	71786.40	71786.40	70429.90	43026.20	27403.70	8.30
3	T	2	SLV	-8490.60	8490.60	2.11	71786.40	71786.40	70429.90	43026.20	27403.70	8.30
3	T	2	SLV	10611.00	10611.00	2.11	71786.40	71786.40	74603.50	43026.20	31577.40	6.77
3	T	2	SLV	10611.00	10611.00	2.11	71786.40	71786.40	74603.50	43026.20	31577.40	6.77
3	T	2	SLV	-8490.60	8490.60	2.16	73560.50	73560.50	73307.40	43026.20	30281.20	8.63
3	T	2	SLV	-8490.60	8490.60	2.16	73560.50	73560.50	73307.40	43026.20	30281.20	8.63
3	T	2	SLV	10611.00	10611.00	2.16	73560.50	73560.50	77475.50	43026.20	34449.40	6.93
3	T	2	SLV	10611.00	10611.00	2.16	73560.50	73560.50	77475.50	43026.20	34449.40	6.93
3	T	3	SLV	-23262.30	23262.30	2.09	71009.30	71009.30	68172.40	43026.20	25146.30	2.93
3	T	3	SLV	-23262.30	23262.30	2.09	71009.30	71009.30	68172.40	43026.20	25146.30	2.93
3	T	3	SLV	25382.70	25382.70	2.09	71009.30	71009.30	72316.60	43026.20	29290.40	2.80
3	T	3	SLV	25382.70	25382.70	2.09	71009.30	71009.30	72316.60	43026.20	29290.40	2.80
3	T	3	SLV	-23262.30	23262.30	2.21	75057.50	75057.50	76019.30	43026.20	32993.10	3.23
3	T	3	SLV	-23262.30	23262.30	2.21	75057.50	75057.50	76019.30	43026.20	32993.10	3.23
3	T	3	SLV	25382.70	25382.70	2.21	75057.50	75057.50	80155.40	43026.20	37129.20	2.96
3	T	3	SLV	25382.70	25382.70	2.21	75057.50	75057.50	80155.40	43026.20	37129.20	2.96
3	T	4	SLV	-13988.40	13988.40	2.09	71132.30	71132.30	69458.30	43026.20	26432.10	4.97
3	T	4	SLV	-13988.40	13988.40	2.09	71132.30	71132.30	69458.30	43026.20	26432.10	4.97
3	T	4	SLV	16108.80	16108.80	2.09	71132.30	71132.30	73625.10	43026.20	30599.00	4.42
3	T	4	SLV	16108.80	16108.80	2.09	71132.30	71132.30	73625.10	43026.20	30599.00	4.42
3	T	4	SLV	-13988.40	13988.40	2.18	74193.20	74193.20	74426.00	43026.20	31399.90	5.30
3	T	4	SLV	-13988.40	13988.40	2.18	74193.20	74193.20	74426.00	43026.20	31399.90	5.30
3	T	4	SLV	16108.80	16108.80	2.18	74193.20	74193.20	78580.50	43026.20	35554.30	4.61

3	T	4	SLV	16108.80	16108.80	2.18	74193.20	74193.20	78580.50	43026.20	35554.30	4.61
3	T	5	SLV	-17560.10	17560.10	2.09	71009.30	71009.30	68350.10	43026.20	25323.90	3.89
3	T	5	SLV	-17560.10	17560.10	2.09	71009.30	71009.30	68350.10	43026.20	25323.90	3.89
3	T	5	SLV	25164.20	25164.20	2.09	71009.30	71009.30	72495.40	43026.20	29469.20	2.82
3	T	5	SLV	25164.20	25164.20	2.09	71009.30	71009.30	72495.40	43026.20	29469.20	2.82
3	T	5	SLV	-17560.10	17560.10	2.19	74504.90	74504.90	74985.80	43026.20	31959.60	4.24
3	T	5	SLV	-17560.10	17560.10	2.19	74504.90	74504.90	74985.80	43026.20	31959.60	4.24
3	T	5	SLV	25164.20	25164.20	2.19	74504.90	74504.90	79138.80	43026.20	36112.60	2.96
3	T	5	SLV	25164.20	25164.20	2.19	74504.90	74504.90	79138.80	43026.20	36112.60	2.96
3	T	6	SLV	-5748.73	5748.73	2.10	71561.00	71561.00	70096.00	43026.20	27069.90	12.19
3	T	6	SLV	-5748.73	5748.73	2.10	71561.00	71561.00	70096.00	43026.20	27069.90	12.19
3	T	6	SLV	13352.80	13352.80	2.10	71561.00	71561.00	74260.20	43026.20	31234.00	5.36
3	T	6	SLV	13352.80	13352.80	2.10	71561.00	71561.00	74260.20	43026.20	31234.00	5.36
3	T	6	SLV	-5748.73	5748.73	2.16	73340.50	73340.50	72931.80	43026.20	29905.70	12.69
3	T	6	SLV	-5748.73	5748.73	2.16	73340.50	73340.50	72931.80	43026.20	29905.70	12.69
3	T	6	SLV	13352.80	13352.80	2.16	73340.50	73340.50	77106.90	43026.20	34080.70	5.49
3	T	6	SLV	13352.80	13352.80	2.16	73340.50	73340.50	77106.90	43026.20	34080.70	5.49
3	T	7	SLV	-20520.40	20520.40	2.09	71009.30	71009.30	67863.80	43026.20	24837.60	3.31
3	T	7	SLV	-20520.40	20520.40	2.09	71009.30	71009.30	67863.80	43026.20	24837.60	3.31
3	T	7	SLV	28124.50	28124.50	2.09	71009.30	71009.30	72003.20	43026.20	28977.00	2.52
3	T	7	SLV	28124.50	28124.50	2.09	71009.30	71009.30	72003.20	43026.20	28977.00	2.52
3	T	7	SLV	-20520.40	20520.40	2.20	74841.90	74841.90	75610.90	43026.20	32584.80	3.65
3	T	7	SLV	-20520.40	20520.40	2.20	74841.90	74841.90	75610.90	43026.20	32584.80	3.65
3	T	7	SLV	28124.50	28124.50	2.20	74841.90	74841.90	79759.10	43026.20	36732.90	2.66
3	T	7	SLV	28124.50	28124.50	2.20	74841.90	74841.90	79759.10	43026.20	36732.90	2.66
3	T	8	SLV	-11246.60	11246.60	2.09	71009.30	71009.30	69128.70	43026.20	26102.60	6.15
3	T	8	SLV	-11246.60	11246.60	2.09	71009.30	71009.30	69128.70	43026.20	26102.60	6.15
3	T	8	SLV	18850.70	18850.70	2.09	71009.30	71009.30	73285.50	43026.20	30259.40	3.77
3	T	8	SLV	18850.70	18850.70	2.09	71009.30	71009.30	73285.50	43026.20	30259.40	3.77
3	T	8	SLV	-11246.60	11246.60	2.17	73975.10	73975.10	74030.70	43026.20	31004.50	6.58
3	T	8	SLV	-11246.60	11246.60	2.17	73975.10	73975.10	74030.70	43026.20	31004.50	6.58
3	T	8	SLV	18850.70	18850.70	2.17	73975.10	73975.10	78195.10	43026.20	35169.00	3.92
3	T	8	SLV	18850.70	18850.70	2.17	73975.10	73975.10	78195.10	43026.20	35169.00	3.92

Numero del nucleo n. 118

Nodi: 10 -65 -66

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-57578.50	-57578.50	0.00	0.00	-1886.90	-57578.50	-11375.10	108.77	6.028
1	P	9	SLU	-57578.50	-57578.50	-18473.60	-18473.60	0.00	-57578.60	10.16	-64223.80	3.477
1	P	1	SLV	-30206.00	-30206.00	0.00	0.00	194.43	-30206.00	10609.30	-133.27	54.565
1	P	1	SLV	-30206.00	-30206.00	0.00	0.00	-2531.40	-30206.00	-10659.60	118.97	4.211
1	P	1	SLV	-46460.20	-46460.20	0.00	0.00	194.43	-46460.20	11041.40	-124.88	56.788
1	P	1	SLV	-46460.20	-46460.20	0.00	0.00	-2531.40	-46460.20	-11085.90	113.01	4.379
1	P	1	SLV	-30206.00	-30206.00	26201.00	26201.00	0.00	-30206.00	-10.16	61284.90	2.339
1	P	1	SLV	-30206.00	-30206.00	26201.00	53794.40	0.00	-30206.00	-10.16	61284.90	1.139
1	P	1	SLV	-30206.00	-30206.00	-53794.40	-53794.40	0.00	-30206.00	10.16	-61284.90	1.139
1	P	1	SLV	-46460.20	-46460.20	26201.00	26201.00	0.00	-46460.20	-10.16	63329.70	2.417
1	P	1	SLV	-46460.20	-46460.20	26201.00	53794.40	0.00	-46460.20	-10.16	63329.70	1.177
1	P	1	SLV	-46460.20	-46460.20	-53794.40	-53794.40	0.00	-46460.20	10.16	-63329.70	1.177
1	P	2	SLV	-31823.80	-31823.80	0.00	0.00	-1408.95	-31823.80	-10702.20	118.39	7.596
1	P	2	SLV	-31823.80	-31823.80	0.00	0.00	-928.02	-31823.80	-10702.20	118.39	11.532
1	P	2	SLV	-44842.40	-44842.40	0.00	0.00	-1408.95	-44842.40	-11043.70	113.62	7.838
1	P	2	SLV	-44842.40	-44842.40	0.00	0.00	-928.02	-44842.40	-11043.70	113.62	11.900
1	P	2	SLV	-31823.80	-31823.80	17963.10	17963.10	0.00	-31823.80	-10.16	61492.40	3.423
1	P	2	SLV	-31823.80	-31823.80	17963.10	45556.50	0.00	-31823.80	-10.16	61492.40	1.350
1	P	2	SLV	-31823.80	-31823.80	-45556.50	-45556.50	0.00	-31823.80	10.16	-61492.40	1.350
1	P	2	SLV	-44842.40	-44842.40	17963.10	17963.10	0.00	-44842.30	-10.16	63130.40	3.514
1	P	2	SLV	-44842.40	-44842.40	17963.10	45556.50	0.00	-44842.30	-10.16	63130.40	1.386
1	P	2	SLV	-44842.40	-44842.40	-45556.50	-45556.50	0.00	-44842.40	10.16	-63130.40	1.386
1	P	3	SLV	-33441.30	-33441.30	0.00	0.00	1672.19	-33441.30	10695.60	-131.63	6.396
1	P	3	SLV	-33441.30	-33441.30	0.00	0.00	-4009.15	-33441.30	-10744.80	117.81	2.680
1	P	3	SLV	-43224.90	-43224.90	0.00	0.00	1672.19	-43224.90	10955.70	-126.58	6.552
1	P	3	SLV	-43224.90	-43224.90	0.00	0.00	-4009.15	-43225.00	-11001.40	114.22	2.744
1	P	3	SLV	-33441.30	-33441.30	10696.60	10696.60	0.00	-33441.30	-10.16	61699.50	5.768
1	P	3	SLV	-33441.30	-33441.30	10696.60	38290.00	0.00	-33441.30	-10.16	61699.50	1.611
1	P	3	SLV	-33441.30	-33441.30	-38290.00	-38290.00	0.00	-33441.30	10.16	-61699.50	1.611
1	P	3	SLV	-43224.90	-43224.90	10696.60	10696.60	0.00	-43224.90	-10.16	62929.80	5.883
1	P	3	SLV	-43224.90	-43224.90	10696.60	38290.00	0.00	-43224.90	-10.16	62929.80	1.643
1	P	3	SLV	-43224.90	-43224.90	-38290.00	-38290.00	0.00	-43224.90	10.16	-62929.80	1.643
1	P	4	SLV	-37832.20	-37832.20	0.00	0.00	1335.45	-37832.10	10812.50	-129.38	8.097

1	P	4	SLV	-37832.20	-37832.20	0.00	0.00	-3672.42	-37832.20	-10860.10	116.21	2.957
1	P	4	SLV	-38834.00	-38834.00	0.00	0.00	1335.45	-38834.00	10839.10	-128.86	8.116
1	P	4	SLV	-38834.00	-38834.00	0.00	0.00	-3672.42	-38834.00	-10886.40	115.84	2.964
1	P	4	SLV	-37832.20	-37832.20	-10830.60	-10830.60	0.00	-37832.20	10.16	-62255.60	5.748
1	P	4	SLV	-37832.20	-37832.20	-10830.60	-16762.80	0.00	-37832.20	10.16	-62255.60	3.714
1	P	4	SLV	-37832.20	-37832.20	-16762.80	-16762.80	0.00	-37832.20	10.16	-62255.60	3.714
1	P	4	SLV	-38834.00	-38834.00	-10830.60	-10830.60	0.00	-38834.00	10.16	-62381.90	5.760
1	P	4	SLV	-38834.00	-38834.00	-10830.60	-16762.80	0.00	-38834.00	10.16	-62381.90	3.721
1	P	4	SLV	-38834.00	-38834.00	-16762.80	-16762.80	0.00	-38834.00	10.16	-62381.90	3.721
1	P	5	SLV	-29518.70	-29518.70	0.00	0.00	112.12	-29518.60	10590.90	-133.61	94.459
1	P	5	SLV	-29518.70	-29518.70	0.00	0.00	-2613.71	-29518.70	-10641.50	119.22	4.071
1	P	5	SLV	-45772.80	-45772.80	0.00	0.00	112.12	-45772.90	11023.20	-125.24	98.314
1	P	5	SLV	-45772.80	-45772.80	0.00	0.00	-2613.71	-45772.90	-11068.00	113.27	4.235
1	P	5	SLV	-29518.70	-29518.70	31805.10	31805.10	0.00	-29518.70	-10.16	61196.60	1.924
1	P	5	SLV	-29518.70	-29518.70	31805.10	48190.20	0.00	-29518.70	-10.16	61196.60	1.270
1	P	5	SLV	-29518.70	-29518.70	-48190.20	-48190.20	0.00	-29518.70	10.16	-61196.60	1.270
1	P	5	SLV	-45772.80	-45772.80	31805.10	31805.10	0.00	-45772.90	-10.16	63245.60	1.989
1	P	5	SLV	-45772.80	-45772.80	31805.10	48190.20	0.00	-45772.90	-10.16	63245.60	1.312
1	P	5	SLV	-45772.80	-45772.80	-48190.20	-48190.20	0.00	-45772.80	10.16	-63245.60	1.312
1	P	6	SLV	-31136.50	-31136.50	0.00	0.00	-1491.26	-31136.50	-10684.10	118.64	7.164
1	P	6	SLV	-31136.50	-31136.50	0.00	0.00	-1010.33	-31136.50	-10684.10	118.64	10.575
1	P	6	SLV	-44155.00	-44155.00	0.00	0.00	-1491.26	-44155.00	-11025.70	113.87	7.394
1	P	6	SLV	-44155.00	-44155.00	0.00	0.00	-1010.33	-44155.00	-11025.70	113.87	10.913
1	P	6	SLV	-31136.50	-31136.50	23567.30	23567.30	0.00	-31136.50	-10.16	61404.30	2.605
1	P	6	SLV	-31136.50	-31136.50	23567.30	39952.40	0.00	-31136.50	-10.16	61404.30	1.537
1	P	6	SLV	-31136.50	-31136.50	-39952.40	-39952.40	0.00	-31136.50	10.16	-61404.30	1.537
1	P	6	SLV	-44155.00	-44155.00	23567.30	23567.30	0.00	-44155.00	-10.16	63045.20	2.675
1	P	6	SLV	-44155.00	-44155.00	23567.30	39952.40	0.00	-44155.00	-10.16	63045.20	1.578
1	P	6	SLV	-44155.00	-44155.00	-39952.40	-39952.40	0.00	-44155.00	10.16	-63045.20	1.578
1	P	7	SLV	-32753.90	-32753.90	0.00	0.00	1589.88	-32753.90	10677.30	-131.98	6.716
1	P	7	SLV	-32753.90	-32753.90	0.00	0.00	-4091.46	-32753.90	-10726.70	118.05	2.622
1	P	7	SLV	-42537.60	-42537.60	0.00	0.00	1589.88	-42537.60	10937.50	-126.94	6.879
1	P	7	SLV	-42537.60	-42537.60	0.00	0.00	-4091.46	-42537.60	-10983.40	114.48	2.684
1	P	7	SLV	-32753.90	-32753.90	16300.80	16300.80	0.00	-32753.90	-10.16	61611.60	3.780
1	P	7	SLV	-32753.90	-32753.90	16300.80	32685.80	0.00	-32753.90	-10.16	61611.60	1.885
1	P	7	SLV	-32753.90	-32753.90	-32685.80	-32685.80	0.00	-32753.90	10.16	-61611.60	1.885
1	P	7	SLV	-42537.60	-42537.60	16300.80	16300.80	0.00	-42537.60	-10.16	62844.50	3.855
1	P	7	SLV	-42537.60	-42537.60	16300.80	32685.80	0.00	-42537.60	-10.16	62844.50	1.923
1	P	7	SLV	-42537.60	-42537.60	-32685.80	-32685.80	0.00	-42537.60	10.16	-62844.50	1.923
1	P	8	SLV	-37144.80	-37144.80	0.00	0.00	1253.14	-37144.80	10794.20	-129.73	8.614
1	P	8	SLV	-37144.80	-37144.80	0.00	0.00	-3754.73	-37144.90	-10842.10	116.46	2.888
1	P	8	SLV	-38146.70	-38146.70	0.00	0.00	1253.14	-38146.70	10820.90	-129.22	8.635
1	P	8	SLV	-38146.70	-38146.70	0.00	0.00	-3754.73	-38146.70	-10868.40	116.09	2.895
1	P	8	SLV	-37144.80	-37144.80	-5226.46	-5226.46	0.00	-37144.80	10.16	-62168.80	11.895
1	P	8	SLV	-37144.80	-37144.80	-5226.46	-11158.60	0.00	-37144.80	10.16	-62168.80	5.571
1	P	8	SLV	-37144.80	-37144.80	-11158.60	-11158.60	0.00	-37144.80	10.16	-62168.80	5.571
1	P	8	SLV	-38146.70	-38146.70	-5226.46	-5226.46	0.00	-38146.70	10.16	-62295.30	11.919
1	P	8	SLV	-38146.70	-38146.70	-5226.46	-11158.60	0.00	-38146.70	10.16	-62295.30	5.583
1	P	8	SLV	-38146.70	-38146.70	-11158.60	-11158.60	0.00	-38146.70	10.16	-62295.30	5.583
2	P	9	SLU	-57188.60	-57188.60	0.00	0.00	-894.06	-57188.60	-11364.90	108.92	12.712
2	P	9	SLU	-57188.60	-57188.60	-12089.40	-12089.40	0.00	-57188.60	10.16	-64192.80	5.310
2	P	1	SLV	-29906.00	-29906.00	0.00	0.00	26.86	-29906.00	10601.30	-133.42	>100
2	P	1	SLV	-29906.00	-29906.00	0.00	0.00	-1136.71	-29906.00	-10651.70	119.08	9.371
2	P	1	SLV	-46160.20	-46160.20	0.00	0.00	26.86	-46160.20	11033.50	-125.04	>100
2	P	1	SLV	-46160.20	-46160.20	0.00	0.00	-1136.71	-46160.20	-11078.10	113.12	9.746
2	P	1	SLV	-29906.00	-29906.00	16130.10	26201.00	0.00	-29906.00	-10.16	61246.40	2.338
2	P	1	SLV	-29906.00	-29906.00	16130.10	53794.40	0.00	-29906.00	-10.16	61246.40	1.139
2	P	1	SLV	-29906.00	-29906.00	-33795.00	-33795.00	0.00	-29906.00	10.16	-61246.40	1.812
2	P	1	SLV	-29906.00	-29906.00	-33795.00	-53794.40	0.00	-29906.00	10.16	-61246.40	1.139
2	P	1	SLV	-46160.20	-46160.20	16130.10	26201.00	0.00	-46160.20	-10.16	63293.00	2.416
2	P	1	SLV	-46160.20	-46160.20	16130.10	53794.40	0.00	-46160.20	-10.16	63293.00	1.177
2	P	1	SLV	-46160.20	-46160.20	-33795.00	-33795.00	0.00	-46160.20	10.16	-63293.00	1.873
2	P	1	SLV	-46160.20	-46160.20	-33795.00	-53794.40	0.00	-46160.20	10.16	-63293.00	1.177
2	P	2	SLV	-31523.80	-31523.80	0.00	0.00	-634.92	-31523.90	-10694.30	118.50	16.843
2	P	2	SLV	-31523.80	-31523.80	0.00	0.00	-474.93	-31523.90	-10694.30	118.50	22.518
2	P	2	SLV	-44542.40	-44542.40	0.00	0.00	-634.92	-44542.40	-11035.80	113.73	17.381
2	P	2	SLV	-44542.40	-44542.40	0.00	0.00	-474.93	-44542.40	-11035.80	113.73	23.237
2	P	2	SLV	-31523.80	-31523.80	11283.10	17963.10	0.00	-31523.80	-10.16	61454.00	3.421
2	P	2	SLV	-31523.80	-31523.80	11283.10	45556.50	0.00	-31523.80	-10.16	61454.00	1.349
2	P	2	SLV	-31523.80	-31523.80	-28948.10	-28948.10	0.00	-31523.80	10.16	-61454.00	2.123
2	P	2	SLV	-31523.80	-31523.80	-28948.10	-45556.50	0.00	-31523.80	10.16	-61454.00	1.349
2	P	2	SLV	-44542.40	-44542.40	11283.10	17963.10	0.00	-44542.40	-10.16	63093.20	3.512
2	P	2	SLV	-44542.40	-44542.40	11283.10	45556.50	0.00	-44542.40	-10.16	63093.20	1.385
2	P	2	SLV	-44542.40	-44542.40	-28948.10	-28948.10	0.00	-44542.40	10.16	-63093.20	2.180
2	P	2	SLV	-44542.40	-44542.40	-28948.10	-45556.50	0.00	-44542.40	10.16	-63093.20	1.385
2	P	3	SLV	-33141.30	-33141.30	0.00	0.00	623.30	-33141.30	10687.60	-131.78	17.147
2	P	3	SLV	-33141.30	-33141.30	0.00	0.00	-1733.16	-33141.30	-10736.90	117.92	6.195
2	P	3	SLV	-42924.90	-42924.90	0.00	0.00	623.30	-42924.90	10947.80	-126.74	17.564
2	P	3	SLV	-42924.90	-42924.90	0.00	0.00	-1733.16	-42924.90	-10993.60	114.33	6.343

2	P	3	SLV	-33141.30	-33141.30	6007.52	10696.60	0.00	-33141.30	-10.16	61661.10	5.765
2	P	3	SLV	-33141.30	-33141.30	6007.52	38290.00	0.00	-33141.30	-10.16	61661.10	1.610
2	P	3	SLV	-33141.30	-33141.30	-23672.50	-23672.50	0.00	-33141.30	10.16	-61661.10	2.605
2	P	3	SLV	-33141.30	-33141.30	-23672.50	-38290.00	0.00	-33141.30	10.16	-61661.10	1.610
2	P	3	SLV	-42924.90	-42924.90	6007.52	10696.60	0.00	-42924.90	-10.16	62892.60	5.880
2	P	3	SLV	-42924.90	-42924.90	6007.52	38290.00	0.00	-42924.90	-10.16	62892.60	1.643
2	P	3	SLV	-42924.90	-42924.90	-23672.50	-23672.50	0.00	-42924.90	10.16	-62892.60	2.657
2	P	3	SLV	-42924.90	-42924.90	-23672.50	-38290.00	0.00	-42924.90	10.16	-62892.60	1.643
2	P	4	SLV	-37532.20	-37532.20	0.00	0.00	472.77	-37532.20	10804.50	-129.53	22.854
2	P	4	SLV	-37532.20	-37532.20	0.00	0.00	-1582.62	-37532.20	-10852.30	116.32	6.857
2	P	4	SLV	-38534.00	-38534.00	0.00	0.00	472.77	-38534.10	10831.20	-129.02	22.910
2	P	4	SLV	-38534.00	-38534.00	0.00	0.00	-1582.62	-38534.00	-10878.50	115.95	6.874
2	P	4	SLV	-37532.20	-37532.20	-7515.92	-10830.60	0.00	-37532.20	10.16	-62217.70	5.745
2	P	4	SLV	-37532.20	-37532.20	-7515.92	-16762.80	0.00	-37532.20	10.16	-62217.70	3.712
2	P	4	SLV	-37532.20	-37532.20	-10149.00	-10830.60	0.00	-37532.20	10.16	-62217.70	5.745
2	P	4	SLV	-37532.20	-37532.20	-10149.00	-16762.80	0.00	-37532.20	10.16	-62217.70	3.712
2	P	4	SLV	-38534.00	-38534.00	-7515.92	-10830.60	0.00	-38534.00	10.16	-62344.10	5.756
2	P	4	SLV	-38534.00	-38534.00	-7515.92	-16762.80	0.00	-38534.00	10.16	-62344.10	3.719
2	P	4	SLV	-38534.00	-38534.00	-10149.00	-10830.60	0.00	-38534.00	10.16	-62344.10	5.756
2	P	4	SLV	-38534.00	-38534.00	-10149.00	-16762.80	0.00	-38534.00	10.16	-62344.10	3.719
2	P	5	SLV	-29218.70	-29218.70	0.00	0.00	-20.58	-29218.70	-10633.60	119.32	>100
2	P	5	SLV	-29218.70	-29218.70	0.00	0.00	-1184.15	-29218.70	-10633.60	119.32	8.980
2	P	5	SLV	-45472.90	-45472.90	0.00	0.00	-20.58	-45472.90	-11060.20	113.38	>100
2	P	5	SLV	-45472.90	-45472.90	0.00	0.00	-1184.15	-45472.90	-11060.20	113.38	9.340
2	P	5	SLV	-29218.70	-29218.70	19251.20	31805.10	0.00	-29218.70	-10.16	61158.10	1.923
2	P	5	SLV	-29218.70	-29218.70	19251.20	48190.20	0.00	-29218.70	-10.16	61158.10	1.269
2	P	5	SLV	-29218.70	-29218.70	-30673.90	-31805.10	0.00	-29218.70	10.16	-61158.10	1.923
2	P	5	SLV	-29218.70	-29218.70	-30673.90	-48190.20	0.00	-29218.70	10.16	-61158.10	1.269
2	P	5	SLV	-45472.90	-45472.90	19251.20	31805.10	0.00	-45472.90	-10.16	63208.50	1.987
2	P	5	SLV	-45472.90	-45472.90	19251.20	48190.20	0.00	-45472.90	-10.16	63208.50	1.312
2	P	5	SLV	-45472.90	-45472.90	-30673.90	-31805.10	0.00	-45472.90	10.16	-63208.50	1.987
2	P	5	SLV	-45472.90	-45472.90	-30673.90	-48190.20	0.00	-45472.90	10.16	-63208.50	1.312
2	P	6	SLV	-30836.50	-30836.50	0.00	0.00	-682.36	-30836.50	-10676.20	118.75	15.646
2	P	6	SLV	-30836.50	-30836.50	0.00	0.00	-522.37	-30836.50	-10676.20	118.75	20.438
2	P	6	SLV	-43855.00	-43855.00	0.00	0.00	-682.36	-43855.10	-11017.90	113.99	16.147
2	P	6	SLV	-43855.00	-43855.00	0.00	0.00	-522.37	-43855.10	-11017.90	113.99	21.092
2	P	6	SLV	-30836.50	-30836.50	14404.20	23567.30	0.00	-30836.50	-10.16	61365.90	2.604
2	P	6	SLV	-30836.50	-30836.50	14404.20	39952.40	0.00	-30836.50	-10.16	61365.90	1.536
2	P	6	SLV	-30836.50	-30836.50	-25826.90	-25826.90	0.00	-30836.50	10.16	-61365.90	2.376
2	P	6	SLV	-30836.50	-30836.50	-25826.90	-39952.40	0.00	-30836.50	10.16	-61365.90	1.536
2	P	6	SLV	-43855.00	-43855.00	14404.20	23567.30	0.00	-43855.00	-10.16	63008.00	2.674
2	P	6	SLV	-43855.00	-43855.00	14404.20	39952.40	0.00	-43855.00	-10.16	63008.00	1.577
2	P	6	SLV	-43855.00	-43855.00	-25826.90	-25826.90	0.00	-43855.00	10.16	-63008.00	2.440
2	P	6	SLV	-43855.00	-43855.00	-25826.90	-39952.40	0.00	-43855.00	10.16	-63008.00	1.577
2	P	7	SLV	-32453.90	-32453.90	0.00	0.00	575.87	-32453.90	10669.30	-132.13	18.527
2	P	7	SLV	-32453.90	-32453.90	0.00	0.00	-1780.60	-32454.00	-10718.80	118.16	6.020
2	P	7	SLV	-42237.60	-42237.60	0.00	0.00	575.87	-42237.60	10929.50	-127.09	18.979
2	P	7	SLV	-42237.60	-42237.60	0.00	0.00	-1780.60	-42237.60	-10975.60	114.59	6.164
2	P	7	SLV	-32453.90	-32453.90	9128.67	16300.80	0.00	-32453.90	-10.16	61573.20	3.777
2	P	7	SLV	-32453.90	-32453.90	9128.67	32685.80	0.00	-32453.90	-10.16	61573.20	1.884
2	P	7	SLV	-32453.90	-32453.90	-20551.30	-20551.30	0.00	-32453.90	10.16	-61573.20	2.996
2	P	7	SLV	-32453.90	-32453.90	-20551.30	-32685.80	0.00	-32453.90	10.16	-61573.20	1.884
2	P	7	SLV	-42237.60	-42237.60	9128.67	16300.80	0.00	-42237.60	-10.16	62807.20	3.853
2	P	7	SLV	-42237.60	-42237.60	9128.67	32685.80	0.00	-42237.60	-10.16	62807.20	1.922
2	P	7	SLV	-42237.60	-42237.60	-20551.30	-20551.30	0.00	-42237.60	10.16	-62807.20	3.056
2	P	7	SLV	-42237.60	-42237.60	-20551.30	-32685.80	0.00	-42237.60	10.16	-62807.20	1.922
2	P	8	SLV	-36844.80	-36844.80	0.00	0.00	425.33	-36844.90	10786.20	-129.89	25.360
2	P	8	SLV	-36844.80	-36844.80	0.00	0.00	-1630.06	-36844.80	-10834.20	116.57	6.647
2	P	8	SLV	-37846.70	-37846.70	0.00	0.00	425.33	-37846.70	10812.90	-129.37	25.422
2	P	8	SLV	-37846.70	-37846.70	0.00	0.00	-1630.06	-37846.70	-10860.50	116.20	6.663
2	P	8	SLV	-36844.80	-36844.80	-4394.77	-5226.46	0.00	-36844.80	10.16	-62130.90	11.888
2	P	8	SLV	-36844.80	-36844.80	-4394.77	-11158.60	0.00	-36844.80	10.16	-62130.90	5.568
2	P	8	SLV	-36844.80	-36844.80	-7027.90	-7027.90	0.00	-36844.80	10.16	-62130.90	8.841
2	P	8	SLV	-36844.80	-36844.80	-7027.90	-11158.60	0.00	-36844.80	10.16	-62130.90	5.568
2	P	8	SLV	-37846.70	-37846.70	-4394.77	-5226.46	0.00	-37846.70	10.16	-62257.40	11.912
2	P	8	SLV	-37846.70	-37846.70	-4394.77	-11158.60	0.00	-37846.70	10.16	-62257.40	5.579
2	P	8	SLV	-37846.70	-37846.70	-7027.90	-7027.90	0.00	-37846.70	10.16	-62257.40	8.859
2	P	8	SLV	-37846.70	-37846.70	-7027.90	-11158.60	0.00	-37846.70	10.16	-62257.40	5.579
3	P	9	SLU	-56798.50	-56798.50	0.00	0.00	98.75	-56798.60	11314.20	-119.33	>100
3	P	9	SLU	-56798.50	-56798.50	-5705.14	-5705.14	0.00	-56798.50	10.16	-64161.90	11.246
3	P	1	SLV	-29606.00	-29606.00	0.00	0.00	306.50	-29606.00	10593.20	-133.57	34.562
3	P	1	SLV	-29606.00	-29606.00	0.00	0.00	-189.31	-29605.90	-10643.80	119.19	56.224
3	P	1	SLV	-45860.20	-45860.20	0.00	0.00	306.50	-45860.20	11025.50	-125.19	35.972
3	P	1	SLV	-45860.20	-45860.20	0.00	0.00	-189.31	-45860.20	-11070.30	113.24	58.477
3	P	1	SLV	-29606.00	-29606.00	6085.79	26201.00	0.00	-29606.00	-10.16	61207.90	2.336
3	P	1	SLV	-29606.00	-29606.00	6085.79	53794.40	0.00	-29606.00	-10.16	61207.90	1.138
3	P	1	SLV	-29606.00	-29606.00	-13822.30	-26201.00	0.00	-29606.00	10.16	-61207.90	2.336
3	P	1	SLV	-29606.00	-29606.00	-13822.30	-53794.40	0.00	-29606.00	10.16	-61207.90	1.138
3	P	1	SLV	-45860.20	-45860.20	6085.79	26201.00	0.00	-45860.20	-10.16	63256.40	2.414

3	P	1	SLV	-45860.20	-45860.20	6085.79	53794.40	0.00	-45860.20	-10.16	63256.40	1.176
3	P	1	SLV	-45860.20	-45860.20	-13822.30	-26201.00	0.00	-45860.20	10.16	-63256.40	2.414
3	P	1	SLV	-45860.20	-45860.20	-13822.30	-53794.40	0.00	-45860.20	10.16	-63256.40	1.176
3	P	2	SLV	-31223.80	-31223.80	0.00	0.00	26.34	-31223.80	10636.40	-132.75	>100
3	P	2	SLV	-31223.80	-31223.80	0.00	0.00	90.86	-31223.80	10636.40	-132.75	>100
3	P	2	SLV	-44242.40	-44242.40	0.00	0.00	26.34	-44242.40	10982.70	-126.05	>100
3	P	2	SLV	-44242.40	-44242.40	0.00	0.00	90.86	-44242.40	10982.70	-126.05	>100
3	P	2	SLV	-31223.80	-31223.80	4584.47	17963.10	0.00	-31223.80	-10.16	61415.50	3.419
3	P	2	SLV	-31223.80	-31223.80	4584.47	45556.50	0.00	-31223.80	-10.16	61415.50	1.348
3	P	2	SLV	-31223.80	-31223.80	-12321.00	-17963.10	0.00	-31223.80	10.16	-61415.50	3.419
3	P	2	SLV	-31223.80	-31223.80	-12321.00	-45556.50	0.00	-31223.80	10.16	-61415.50	1.348
3	P	2	SLV	-44242.40	-44242.40	4584.47	17963.10	0.00	-44242.40	-10.16	63056.00	3.510
3	P	2	SLV	-44242.40	-44242.40	4584.47	45556.50	0.00	-44242.40	-10.16	63056.00	1.384
3	P	2	SLV	-44242.40	-44242.40	-12321.00	-17963.10	0.00	-44242.40	10.16	-63056.00	3.510
3	P	2	SLV	-44242.40	-44242.40	-12321.00	-45556.50	0.00	-44242.40	10.16	-63056.00	1.384
3	P	3	SLV	-32841.20	-32841.20	0.00	0.00	557.89	-32841.30	10679.60	-131.93	19.143
3	P	3	SLV	-32841.20	-32841.20	0.00	0.00	-440.70	-32841.20	-10729.00	118.02	24.346
3	P	3	SLV	-42624.90	-42624.90	0.00	0.00	557.89	-42624.90	10939.80	-126.89	19.609
3	P	3	SLV	-42624.90	-42624.90	0.00	0.00	-440.70	-42624.90	-10985.70	114.44	24.928
3	P	3	SLV	-32841.20	-32841.20	1394.96	10696.60	0.00	-32841.20	-10.16	61622.70	5.761
3	P	3	SLV	-32841.20	-32841.20	1394.96	38290.00	0.00	-32841.20	-10.16	61622.70	1.609
3	P	3	SLV	-32841.20	-32841.20	-9131.46	-10696.60	0.00	-32841.20	10.16	-61622.70	5.761
3	P	3	SLV	-32841.20	-32841.20	-9131.46	-38290.00	0.00	-32841.20	10.16	-61622.70	1.609
3	P	3	SLV	-42624.90	-42624.90	1394.96	10696.60	0.00	-42624.90	-10.16	62855.30	5.876
3	P	3	SLV	-42624.90	-42624.90	1394.96	38290.00	0.00	-42624.90	-10.16	62855.30	1.642
3	P	3	SLV	-42624.90	-42624.90	-9131.46	-10696.60	0.00	-42624.90	10.16	-62855.30	5.876
3	P	3	SLV	-42624.90	-42624.90	-9131.46	-38290.00	0.00	-42624.90	10.16	-62855.30	1.642
3	P	4	SLV	-37232.20	-37232.20	0.00	0.00	493.20	-37232.10	10796.50	-129.69	21.891
3	P	4	SLV	-37232.20	-37232.20	0.00	0.00	-376.00	-37232.10	-10844.40	116.43	28.841
3	P	4	SLV	-38234.00	-38234.00	0.00	0.00	493.20	-38234.00	10823.20	-129.17	21.945
3	P	4	SLV	-38234.00	-38234.00	0.00	0.00	-376.00	-38234.00	-10870.70	116.06	28.911
3	P	4	SLV	-37232.20	-37232.20	-4127.08	-10830.60	0.00	-37232.10	10.16	-62179.80	5.741
3	P	4	SLV	-37232.20	-37232.20	-4127.08	-16762.80	0.00	-37232.10	10.16	-62179.80	3.709
3	P	4	SLV	-37232.20	-37232.20	-3609.43	-10830.60	0.00	-37232.10	10.16	-62179.80	5.741
3	P	4	SLV	-37232.20	-37232.20	-3609.43	-16762.80	0.00	-37232.10	10.16	-62179.80	3.709
3	P	4	SLV	-38234.00	-38234.00	-4127.08	-10830.60	0.00	-38234.00	10.16	-62306.30	5.753
3	P	4	SLV	-38234.00	-38234.00	-4127.08	-16762.80	0.00	-38234.00	10.16	-62306.30	3.717
3	P	4	SLV	-38234.00	-38234.00	-3609.43	-10830.60	0.00	-38234.00	10.16	-62306.30	5.753
3	P	4	SLV	-38234.00	-38234.00	-3609.43	-16762.80	0.00	-38234.00	10.16	-62306.30	3.717
3	P	5	SLV	-28918.60	-28918.60	0.00	0.00	293.99	-28918.60	10574.90	-133.91	35.971
3	P	5	SLV	-28918.60	-28918.60	0.00	0.00	-201.83	-28918.70	-10625.70	119.43	52.647
3	P	5	SLV	-45172.80	-45172.80	0.00	0.00	293.99	-45172.90	11007.30	-125.56	37.441
3	P	5	SLV	-45172.80	-45172.80	0.00	0.00	-201.83	-45172.90	-11052.30	113.49	54.761
3	P	5	SLV	-28918.60	-28918.60	6723.90	31805.10	0.00	-28918.60	-10.16	61119.50	1.922
3	P	5	SLV	-28918.60	-28918.60	6723.90	48190.20	0.00	-28918.60	-10.16	61119.50	1.268
3	P	5	SLV	-28918.60	-28918.60	-13184.20	-31805.10	0.00	-28918.60	10.16	-61119.50	1.922
3	P	5	SLV	-28918.60	-28918.60	-13184.20	-48190.20	0.00	-28918.60	10.16	-61119.50	1.268
3	P	5	SLV	-45172.80	-45172.80	6723.90	31805.10	0.00	-45172.80	-10.16	63171.40	1.986
3	P	5	SLV	-45172.80	-45172.80	6723.90	48190.20	0.00	-45172.80	-10.16	63171.40	1.311
3	P	5	SLV	-45172.80	-45172.80	-13184.20	-31805.10	0.00	-45172.80	10.16	-63171.40	1.986
3	P	5	SLV	-45172.80	-45172.80	-13184.20	-48190.20	0.00	-45172.80	10.16	-63171.40	1.311
3	P	6	SLV	-30536.40	-30536.40	0.00	0.00	13.82	-30536.40	10618.10	-133.10	>100
3	P	6	SLV	-30536.40	-30536.40	0.00	0.00	78.34	-30536.40	10618.10	-133.10	>100
3	P	6	SLV	-43555.00	-43555.00	0.00	0.00	13.82	-43555.00	10964.50	-126.41	>100
3	P	6	SLV	-43555.00	-43555.00	0.00	0.00	78.34	-43555.00	10964.50	-126.41	>100
3	P	6	SLV	-30536.40	-30536.40	5222.58	23567.30	0.00	-30536.40	-10.16	61327.30	2.602
3	P	6	SLV	-30536.40	-30536.40	5222.58	39952.40	0.00	-30536.40	-10.16	61327.30	1.535
3	P	6	SLV	-30536.40	-30536.40	-11682.90	-23567.30	0.00	-30536.50	10.16	-61327.40	2.602
3	P	6	SLV	-30536.40	-30536.40	-11682.90	-39952.40	0.00	-30536.50	10.16	-61327.40	1.535
3	P	6	SLV	-43555.00	-43555.00	5222.58	23567.30	0.00	-43555.00	-10.16	62970.80	2.672
3	P	6	SLV	-43555.00	-43555.00	5222.58	39952.40	0.00	-43555.00	-10.16	62970.80	1.576
3	P	6	SLV	-43555.00	-43555.00	-11682.90	-23567.30	0.00	-43555.00	10.16	-62970.80	2.672
3	P	6	SLV	-43555.00	-43555.00	-11682.90	-39952.40	0.00	-43555.00	10.16	-62970.80	1.576
3	P	7	SLV	-32153.90	-32153.90	0.00	0.00	545.37	-32153.90	10661.30	-132.28	19.549
3	P	7	SLV	-32153.90	-32153.90	0.00	0.00	-453.21	-32153.90	-10710.90	118.27	23.633
3	P	7	SLV	-41937.60	-41937.60	0.00	0.00	545.37	-41937.60	10921.60	-127.25	20.026
3	P	7	SLV	-41937.60	-41937.60	0.00	0.00	-453.21	-41937.60	-10967.70	114.70	24.200
3	P	7	SLV	-32153.90	-32153.90	2033.06	16300.80	0.00	-32153.90	-10.16	61534.70	3.775
3	P	7	SLV	-32153.90	-32153.90	2033.06	32685.80	0.00	-32153.90	-10.16	61534.70	1.883
3	P	7	SLV	-32153.90	-32153.90	-8493.35	-16300.80	0.00	-32153.90	10.16	-61534.70	3.775
3	P	7	SLV	-32153.90	-32153.90	-8493.35	-32685.80	0.00	-32153.90	10.16	-61534.70	1.883
3	P	7	SLV	-41937.60	-41937.60	2033.06	16300.80	0.00	-41937.60	-10.16	62769.90	3.851
3	P	7	SLV	-41937.60	-41937.60	2033.06	32685.80	0.00	-41937.60	-10.16	62769.90	1.920
3	P	7	SLV	-41937.60	-41937.60	-8493.35	-16300.80	0.00	-41937.60	10.16	-62769.90	3.851
3	P	7	SLV	-41937.60	-41937.60	-8493.35	-32685.80	0.00	-41937.60	10.16	-62769.90	1.920
3	P	8	SLV	-36544.80	-36544.80	0.00	0.00	480.68	-36544.80	10778.30	-130.04	22.423
3	P	8	SLV	-36544.80	-36544.80	0.00	0.00	-388.52	-36544.80	-10826.30	116.68	27.866
3	P	8	SLV	-37546.60	-37546.60	0.00	0.00	480.68	-37546.70	10804.90	-129.53	22.478
3	P	8	SLV	-37546.60	-37546.60	0.00	0.00	-388.52	-37546.60	-10852.60	116.31	27.933

3	P	8	SLV	-36544.80	-36544.80	-3488.97	-5226.46	0.00	-36544.80	10.16	-62093.00	11.880
3	P	8	SLV	-36544.80	-36544.80	-3488.97	-11158.60	0.00	-36544.80	10.16	-62093.00	5.565
3	P	8	SLV	-36544.80	-36544.80	-2971.32	-5226.46	0.00	-36544.80	10.16	-62093.00	11.880
3	P	8	SLV	-36544.80	-36544.80	-2971.32	-11158.60	0.00	-36544.80	10.16	-62093.00	5.565
3	P	8	SLV	-37546.60	-37546.60	-3488.97	-5226.46	0.00	-37546.60	10.16	-62219.50	11.905
3	P	8	SLV	-37546.60	-37546.60	-3488.97	-11158.60	0.00	-37546.60	10.16	-62219.50	5.576
3	P	8	SLV	-37546.60	-37546.60	-2971.32	-5226.46	0.00	-37546.60	10.16	-62219.50	11.905
3	P	8	SLV	-37546.60	-37546.60	-2971.32	-11158.60	0.00	-37546.60	10.16	-62219.50	5.576
3	T	9	SLU	-56408.60	-56408.60	0.00	0.00	1091.57	-56408.50	11303.90	-119.54	10.356
3	T	9	SLU	-56408.60	-56408.60	679.09	679.09	0.00	-56408.60	-10.16	64130.90	94.437
3	T	1	SLV	-29306.00	-29306.00	0.00	0.00	1684.18	-29306.00	10585.20	-133.72	6.285
3	T	1	SLV	-29306.00	-29306.00	0.00	0.00	-339.98	-29306.00	-10635.90	119.29	31.284
3	T	1	SLV	-45560.20	-45560.20	0.00	0.00	1684.18	-45560.20	11017.60	-125.35	6.542
3	T	1	SLV	-45560.20	-45560.20	0.00	0.00	-339.98	-45560.20	-11062.40	113.35	32.539
3	T	1	SLV	-29306.00	-29306.00	6280.97	20046.50	0.00	-29306.00	-10.16	61169.30	3.051
3	T	1	SLV	-29306.00	-29306.00	6280.97	41572.60	0.00	-29306.00	-10.16	61169.30	1.471
3	T	1	SLV	-29306.00	-29306.00	-4089.01	-20046.50	0.00	-29306.00	10.16	-61169.30	3.051
3	T	1	SLV	-29306.00	-29306.00	-4089.01	-41572.60	0.00	-29306.00	10.16	-61169.30	1.471
3	T	1	SLV	-45560.20	-45560.20	6280.97	20046.50	0.00	-45560.20	-10.16	63219.30	3.154
3	T	1	SLV	-45560.20	-45560.20	6280.97	41572.60	0.00	-45560.20	-10.16	63219.30	1.521
3	T	1	SLV	-45560.20	-45560.20	-4089.01	-20046.50	0.00	-45560.20	10.16	-63219.30	3.154
3	T	1	SLV	-45560.20	-45560.20	-4089.01	-41572.60	0.00	-45560.20	10.16	-63219.30	1.521
3	T	2	SLV	-30923.80	-30923.80	0.00	0.00	462.53	-30923.80	10628.40	-132.90	22.979
3	T	2	SLV	-30923.80	-30923.80	0.00	0.00	881.67	-30923.80	10628.40	-132.90	12.055
3	T	2	SLV	-43942.30	-43942.30	0.00	0.00	462.53	-43942.30	10974.70	-126.20	23.728
3	T	2	SLV	-43942.30	-43942.30	0.00	0.00	881.67	-43942.30	10974.70	-126.20	12.448
3	T	2	SLV	-30923.80	-30923.80	4245.24	13880.90	0.00	-30923.80	-10.16	61377.10	4.422
3	T	2	SLV	-30923.80	-30923.80	4245.24	35406.90	0.00	-30923.80	-10.16	61377.10	1.733
3	T	2	SLV	-30923.80	-30923.80	-2053.27	-13880.90	0.00	-30923.80	10.16	-61377.10	4.422
3	T	2	SLV	-30923.80	-30923.80	-2053.27	-35406.90	0.00	-30923.80	10.16	-61377.10	1.733
3	T	2	SLV	-43942.30	-43942.30	4245.24	13880.90	0.00	-43942.30	-10.16	63018.80	4.540
3	T	2	SLV	-43942.30	-43942.30	4245.24	35406.90	0.00	-43942.30	-10.16	63018.80	1.780
3	T	2	SLV	-43942.30	-43942.30	-2053.27	-13880.90	0.00	-43942.30	10.16	-63018.80	4.540
3	T	2	SLV	-43942.30	-43942.30	-2053.27	-35406.90	0.00	-43942.30	10.16	-63018.80	1.780
3	T	3	SLV	-32541.20	-32541.20	0.00	0.00	2828.56	-32541.30	10671.60	-132.09	3.773
3	T	3	SLV	-32541.20	-32541.20	0.00	0.00	-1484.36	-32541.30	-10721.10	118.13	7.223
3	T	3	SLV	-42324.90	-42324.90	0.00	0.00	2828.56	-42324.90	10931.80	-127.05	3.865
3	T	3	SLV	-42324.90	-42324.90	0.00	0.00	-1484.36	-42324.90	-10977.90	114.56	7.396
3	T	3	SLV	-32541.20	-32541.20	5739.01	7831.06	0.00	-32541.20	-10.16	61584.30	7.864
3	T	3	SLV	-32541.20	-32541.20	5739.01	29357.10	0.00	-32541.20	-10.16	61584.30	2.098
3	T	3	SLV	-32541.20	-32541.20	-3547.05	-7831.06	0.00	-32541.20	10.16	-61584.30	7.864
3	T	3	SLV	-32541.20	-32541.20	-3547.05	-29357.10	0.00	-32541.20	10.16	-61584.30	2.098
3	T	3	SLV	-42324.90	-42324.90	5739.01	7831.06	0.00	-42324.90	-10.16	62818.00	8.022
3	T	3	SLV	-42324.90	-42324.90	5739.01	29357.10	0.00	-42324.90	-10.16	62818.00	2.140
3	T	3	SLV	-42324.90	-42324.90	-3547.05	-7831.06	0.00	-42324.90	10.16	-62818.00	8.022
3	T	3	SLV	-42324.90	-42324.90	-3547.05	-29357.10	0.00	-42324.90	10.16	-62818.00	2.140
3	T	4	SLV	-36932.10	-36932.10	0.00	0.00	2587.81	-36932.10	10788.60	-129.84	4.169
3	T	4	SLV	-36932.10	-36932.10	0.00	0.00	-1243.61	-36932.10	-10836.50	116.54	8.714
3	T	4	SLV	-37934.00	-37934.00	0.00	0.00	2587.81	-37934.00	10815.20	-129.33	4.179
3	T	4	SLV	-37934.00	-37934.00	0.00	0.00	-1243.61	-37934.00	-10862.80	116.17	8.735
3	T	4	SLV	-36932.10	-36932.10	3238.74	8804.98	0.00	-36932.20	-10.16	62141.90	7.058
3	T	4	SLV	-36932.10	-36932.10	3238.74	12721.10	0.00	-36932.20	-10.16	62141.90	4.885
3	T	4	SLV	-36932.10	-36932.10	-1046.77	-8804.98	0.00	-36932.10	10.16	-62141.90	7.058
3	T	4	SLV	-36932.10	-36932.10	-1046.77	-12721.10	0.00	-36932.10	10.16	-62141.90	4.885
3	T	4	SLV	-37934.00	-37934.00	3238.74	8804.98	0.00	-37934.00	-10.16	62268.40	7.072
3	T	4	SLV	-37934.00	-37934.00	3238.74	12721.10	0.00	-37934.00	-10.16	62268.40	4.895
3	T	4	SLV	-37934.00	-37934.00	-1046.77	-8804.98	0.00	-37934.00	10.16	-62268.40	7.072
3	T	4	SLV	-37934.00	-37934.00	-1046.77	-12721.10	0.00	-37934.00	10.16	-62268.40	4.895
3	T	5	SLV	-28618.70	-28618.70	0.00	0.00	1706.58	-28618.70	10566.90	-134.06	6.192
3	T	5	SLV	-28618.70	-28618.70	0.00	0.00	-317.57	-28618.70	-10617.80	119.54	33.435
3	T	5	SLV	-44872.90	-44872.90	0.00	0.00	1706.58	-44872.90	10999.40	-125.72	6.445
3	T	5	SLV	-44872.90	-44872.90	0.00	0.00	-317.57	-44872.90	-11044.50	113.61	34.778
3	T	5	SLV	-28618.70	-28618.70	4436.06	24133.30	0.00	-28618.70	-10.16	61080.90	2.531
3	T	5	SLV	-28618.70	-28618.70	4436.06	37485.80	0.00	-28618.70	-10.16	61080.90	1.629
3	T	5	SLV	-28618.70	-28618.70	-5933.92	-24133.30	0.00	-28618.70	10.16	-61080.90	2.531
3	T	5	SLV	-28618.70	-28618.70	-5933.92	-37485.80	0.00	-28618.70	10.16	-61080.90	1.629
3	T	5	SLV	-44872.90	-44872.90	4436.06	24133.30	0.00	-44872.90	-10.16	63134.20	2.616
3	T	5	SLV	-44872.90	-44872.90	4436.06	37485.80	0.00	-44872.90	-10.16	63134.20	1.684
3	T	5	SLV	-44872.90	-44872.90	-5933.92	-24133.30	0.00	-44872.90	10.16	-63134.20	2.616
3	T	5	SLV	-44872.90	-44872.90	-5933.92	-37485.80	0.00	-44872.90	10.16	-63134.20	1.684
3	T	6	SLV	-30236.50	-30236.50	0.00	0.00	484.94	-30236.50	10610.10	-133.25	21.879
3	T	6	SLV	-30236.50	-30236.50	0.00	0.00	904.08	-30236.50	10610.10	-133.25	11.736
3	T	6	SLV	-43255.10	-43255.10	0.00	0.00	484.94	-43255.10	10956.50	-126.56	22.594
3	T	6	SLV	-43255.10	-43255.10	0.00	0.00	904.08	-43255.10	10956.50	-126.56	12.119
3	T	6	SLV	-30236.50	-30236.50	2400.32	17967.70	0.00	-30236.50	-10.16	61288.80	3.411
3	T	6	SLV	-30236.50	-30236.50	2400.32	31320.20	0.00	-30236.50	-10.16	61288.80	1.957
3	T	6	SLV	-30236.50	-30236.50	-3898.18	-17967.70	0.00	-30236.50	10.16	-61288.80	3.411
3	T	6	SLV	-30236.50	-30236.50	-3898.18	-31320.20	0.00	-30236.50	10.16	-61288.80	1.957
3	T	6	SLV	-43255.10	-43255.10	2400.32	17967.70	0.00	-43255.10	-10.16	62933.60	3.503

3	T	6	SLV	-43255.10	-43255.10	2400.32	31320.20	0.00	-43255.10	-10.16	62933.60	2.009
3	T	6	SLV	-43255.10	-43255.10	-3898.18	-17967.70	0.00	-43255.10	10.16	-62933.60	3.503
3	T	6	SLV	-43255.10	-43255.10	-3898.18	-31320.20	0.00	-43255.10	10.16	-62933.60	2.009
3	T	7	SLV	-31854.00	-31854.00	0.00	0.00	2850.97	-31854.00	10653.30	-132.43	3.737
3	T	7	SLV	-31854.00	-31854.00	0.00	0.00	-1461.95	-31853.90	-10703.00	118.38	7.321
3	T	7	SLV	-41637.60	-41637.60	0.00	0.00	2850.97	-41637.60	10913.60	-127.41	3.828
3	T	7	SLV	-41637.60	-41637.60	0.00	0.00	-1461.95	-41637.60	-10959.90	114.81	7.497
3	T	7	SLV	-31854.00	-31854.00	3894.10	11917.80	0.00	-31853.90	-10.16	61496.30	5.160
3	T	7	SLV	-31854.00	-31854.00	3894.10	25270.30	0.00	-31853.90	-10.16	61496.30	2.434
3	T	7	SLV	-31854.00	-31854.00	-5391.96	-11917.80	0.00	-31853.90	10.16	-61496.30	5.160
3	T	7	SLV	-31854.00	-31854.00	-5391.96	-25270.30	0.00	-31853.90	10.16	-61496.30	2.434
3	T	7	SLV	-41637.60	-41637.60	3894.10	11917.80	0.00	-41637.60	-10.16	62732.60	5.264
3	T	7	SLV	-41637.60	-41637.60	3894.10	25270.30	0.00	-41637.60	-10.16	62732.60	2.482
3	T	7	SLV	-41637.60	-41637.60	-5391.96	-11917.80	0.00	-41637.60	10.16	-62732.60	5.264
3	T	7	SLV	-41637.60	-41637.60	-5391.96	-25270.30	0.00	-41637.60	10.16	-62732.60	2.482
3	T	8	SLV	-36244.90	-36244.90	0.00	0.00	2610.21	-36244.90	10770.30	-130.19	4.126
3	T	8	SLV	-36244.90	-36244.90	0.00	0.00	-1221.20	-36244.80	-10818.50	116.79	8.859
3	T	8	SLV	-37246.70	-37246.70	0.00	0.00	2610.21	-37246.70	10796.90	-129.68	4.136
3	T	8	SLV	-37246.70	-37246.70	0.00	0.00	-1221.20	-37246.70	-10844.80	116.42	8.880
3	T	8	SLV	-36244.90	-36244.90	1393.83	4718.21	0.00	-36244.80	-10.16	62055.10	13.152
3	T	8	SLV	-36244.90	-36244.90	1393.83	8634.28	0.00	-36244.80	-10.16	62055.10	7.187
3	T	8	SLV	-36244.90	-36244.90	-2891.69	-4718.21	0.00	-36244.80	10.16	-62055.10	13.152
3	T	8	SLV	-36244.90	-36244.90	-2891.69	-8634.28	0.00	-36244.80	10.16	-62055.10	7.187
3	T	8	SLV	-37246.70	-37246.70	1393.83	4718.21	0.00	-37246.70	-10.16	62181.70	13.179
3	T	8	SLV	-37246.70	-37246.70	1393.83	8634.28	0.00	-37246.70	-10.16	62181.70	7.202
3	T	8	SLV	-37246.70	-37246.70	-2891.69	-4718.21	0.00	-37246.70	10.16	-62181.70	13.179
3	T	8	SLV	-37246.70	-37246.70	-2891.69	-8634.28	0.00	-37246.70	10.16	-62181.70	7.202
4	P	9	SLU	-40290.50	-40290.50	0.00	0.00	-205.32	-40290.50	-10924.60	115.31	53.208
4	P	9	SLU	-40290.50	-40290.50	4995.36	4995.36	0.00	-40290.50	-10.16	62564.90	12.525
4	P	1	SLV	-21029.70	-21029.70	0.00	0.00	472.21	-21029.80	10363.70	-137.84	21.947
4	P	1	SLV	-21029.70	-21029.70	0.00	0.00	-669.93	-21029.70	-10415.10	97.50	15.546
4	P	1	SLV	-32809.30	-32809.30	0.00	0.00	472.21	-32809.30	10678.70	-131.95	22.615
4	P	1	SLV	-32809.30	-32809.30	0.00	0.00	-669.93	-32809.30	-10728.20	118.03	16.014
4	P	1	SLV	-21029.70	-21029.70	8192.23	20046.50	0.00	-21029.70	-10.16	60094.70	2.998
4	P	1	SLV	-21029.70	-21029.70	8192.23	41572.60	0.00	-21029.70	-10.16	60094.70	1.446
4	P	1	SLV	-21029.70	-21029.70	-1006.34	-20046.50	0.00	-21029.70	10.16	-60094.70	2.998
4	P	1	SLV	-21029.70	-21029.70	-1006.34	-41572.60	0.00	-21029.70	10.16	-60094.70	1.446
4	P	1	SLV	-32809.30	-32809.30	8192.23	20046.50	0.00	-32809.30	-10.16	61618.70	3.074
4	P	1	SLV	-32809.30	-32809.30	8192.23	41572.60	0.00	-32809.30	-10.16	61618.70	1.482
4	P	1	SLV	-32809.30	-32809.30	-1006.34	-20046.50	0.00	-32809.30	10.16	-61618.70	3.074
4	P	1	SLV	-32809.30	-32809.30	-1006.34	-41572.60	0.00	-32809.30	10.16	-61618.70	1.482
4	P	2	SLV	-22632.60	-22632.60	0.00	0.00	-198.76	-22632.60	-10459.60	121.66	52.623
4	P	2	SLV	-22632.60	-22632.60	0.00	0.00	1.04	-22632.60	10406.70	-137.05	>100
4	P	2	SLV	-31206.50	-31206.50	0.00	0.00	-198.76	-31206.50	-10686.00	118.61	53.762
4	P	2	SLV	-31206.50	-31206.50	0.00	0.00	1.04	-31206.50	10636.00	-132.76	>100
4	P	2	SLV	-22632.60	-22632.60	7642.14	13880.90	0.00	-22639.80	-10.16	60304.90	4.344
4	P	2	SLV	-22632.60	-22632.60	7642.14	35406.90	0.00	-22639.80	-10.16	60304.90	1.703
4	P	2	SLV	-22632.60	-22632.60	-456.25	-13880.90	0.00	-22640.20	10.16	-60305.00	4.344
4	P	2	SLV	-22632.60	-22632.60	-456.25	-35406.90	0.00	-22640.20	10.16	-60305.00	1.703
4	P	2	SLV	-31206.50	-31206.50	7642.14	13880.90	0.00	-31206.40	-10.16	61413.30	4.424
4	P	2	SLV	-31206.50	-31206.50	7642.14	35406.90	0.00	-31206.40	-10.16	61413.30	1.734
4	P	2	SLV	-31206.50	-31206.50	-456.25	-13880.90	0.00	-31206.40	10.16	-61413.30	4.424
4	P	2	SLV	-31206.50	-31206.50	-456.25	-35406.90	0.00	-31206.40	10.16	-61413.30	1.734
4	P	3	SLV	-22721.60	-22721.60	0.00	0.00	1090.10	-22721.60	10409.00	-137.00	9.549
4	P	3	SLV	-22721.60	-22721.60	0.00	0.00	-1287.82	-22721.60	-10462.00	121.63	8.124
4	P	3	SLV	-31117.50	-31117.50	0.00	0.00	1090.10	-31117.40	10633.60	-132.81	9.755
4	P	3	SLV	-31117.50	-31117.50	0.00	0.00	-1287.82	-31117.40	-10683.60	118.64	8.296
4	P	3	SLV	-22721.60	-22721.60	5807.03	7831.06	0.00	-22728.30	-10.16	60316.50	7.702
4	P	3	SLV	-22721.60	-22721.60	5807.03	29357.10	0.00	-22728.30	-10.16	60316.50	2.055
4	P	3	SLV	-22721.60	-22721.60	1378.86	7831.06	0.00	-22728.30	-10.16	60316.50	7.702
4	P	3	SLV	-22721.60	-22721.60	1378.86	29357.10	0.00	-22728.30	-10.16	60316.50	2.055
4	P	3	SLV	-31117.50	-31117.50	5807.03	7831.06	0.00	-31117.50	-10.16	61401.90	7.841
4	P	3	SLV	-31117.50	-31117.50	5807.03	29357.10	0.00	-31117.50	-10.16	61401.90	2.092
4	P	3	SLV	-31117.50	-31117.50	1378.86	7831.06	0.00	-31117.50	-10.16	61401.90	7.841
4	P	3	SLV	-31117.50	-31117.50	1378.86	29357.10	0.00	-31117.50	-10.16	61401.90	2.092
4	P	4	SLV	-25774.60	-25774.60	0.00	0.00	948.75	-25774.60	10490.80	-135.49	11.058
4	P	4	SLV	-25774.60	-25774.60	0.00	0.00	-1146.47	-25774.60	-10542.70	120.55	9.196
4	P	4	SLV	-28064.40	-28064.40	0.00	0.00	948.75	-28064.50	10552.00	-134.34	11.122
4	P	4	SLV	-28064.40	-28064.40	0.00	0.00	-1146.47	-28064.40	-10603.10	119.74	9.248
4	P	4	SLV	-25774.60	-25774.60	3212.49	8804.98	0.00	-25774.60	-10.16	60713.00	6.895
4	P	4	SLV	-25774.60	-25774.60	3212.49	12721.10	0.00	-25774.60	-10.16	60713.00	4.773
4	P	4	SLV	-25774.60	-25774.60	3973.41	8804.98	0.00	-25774.60	-10.16	60713.00	6.895
4	P	4	SLV	-25774.60	-25774.60	3973.41	12721.10	0.00	-25774.60	-10.16	60713.00	4.773
4	P	4	SLV	-28064.40	-28064.40	3212.49	8804.98	0.00	-28064.50	-10.16	61009.60	6.929
4	P	4	SLV	-28064.40	-28064.40	3212.49	12721.10	0.00	-28064.50	-10.16	61009.60	4.796
4	P	4	SLV	-28064.40	-28064.40	3973.41	8804.98	0.00	-28064.50	-10.16	61009.60	6.929
4	P	4	SLV	-28064.40	-28064.40	3973.41	12721.10	0.00	-28064.50	-10.16	61009.60	4.796
4	P	5	SLV	-20648.60	-20648.60	0.00	0.00	439.90	-20648.70	10353.50	-138.03	23.536
4	P	5	SLV	-20648.60	-20648.60	0.00	0.00	-702.23	-20648.60	-10403.70	82.12	14.815

4	P	5	SLV	-32428.20	-32428.20	0.00	0.00	439.90	-32428.20	10668.60	-132.14	24.252
4	P	5	SLV	-32428.20	-32428.20	0.00	0.00	-702.23	-32428.20	-10718.10	118.17	15.263
4	P	5	SLV	-20648.60	-20648.60	7342.56	24133.30	0.00	-20648.60	-10.16	60044.70	2.488
4	P	5	SLV	-20648.60	-20648.60	7342.56	37485.80	0.00	-20648.60	-10.16	60044.70	1.602
4	P	5	SLV	-20648.60	-20648.60	-1856.01	-24133.30	0.00	-20648.60	10.16	-60044.70	2.488
4	P	5	SLV	-20648.60	-20648.60	-1856.01	-37485.80	0.00	-20648.60	10.16	-60044.70	1.602
4	P	5	SLV	-32428.20	-32428.20	7342.56	24133.30	0.00	-32428.20	-10.16	61569.90	2.551
4	P	5	SLV	-32428.20	-32428.20	7342.56	37485.80	0.00	-32428.20	-10.16	61569.90	1.642
4	P	5	SLV	-32428.20	-32428.20	-1856.01	-24133.30	0.00	-32428.20	10.16	-61569.90	2.551
4	P	5	SLV	-32428.20	-32428.20	-1856.01	-37485.80	0.00	-32428.20	10.16	-61569.90	1.642
4	P	6	SLV	-22251.50	-22251.50	0.00	0.00	-231.06	-22251.50	-10449.60	121.79	45.224
4	P	6	SLV	-22251.50	-22251.50	0.00	0.00	-31.26	-22251.50	-10449.60	121.79	>100
4	P	6	SLV	-30825.40	-30825.40	0.00	0.00	-231.06	-30825.30	-10675.90	118.75	46.203
4	P	6	SLV	-30825.40	-30825.40	0.00	0.00	-31.26	-30825.30	-10675.90	118.75	>100
4	P	6	SLV	-22251.50	-22251.50	6792.47	17967.70	0.00	-22259.40	-10.16	60255.30	3.354
4	P	6	SLV	-22251.50	-22251.50	6792.47	31320.20	0.00	-22259.40	-10.16	60255.30	1.924
4	P	6	SLV	-22251.50	-22251.50	-1305.92	-17967.70	0.00	-22258.80	10.16	-60255.30	3.354
4	P	6	SLV	-22251.50	-22251.50	-1305.92	-31320.20	0.00	-22258.80	10.16	-60255.30	1.924
4	P	6	SLV	-30825.40	-30825.40	6792.47	17967.70	0.00	-30825.30	-10.16	61364.40	3.415
4	P	6	SLV	-30825.40	-30825.40	6792.47	31320.20	0.00	-30825.30	-10.16	61364.40	1.959
4	P	6	SLV	-30825.40	-30825.40	-1305.92	-17967.70	0.00	-30825.30	10.16	-61364.40	3.415
4	P	6	SLV	-30825.40	-30825.40	-1305.92	-31320.20	0.00	-30825.30	10.16	-61364.40	1.959
4	P	7	SLV	-22340.50	-22340.50	0.00	0.00	1057.79	-22340.50	10398.80	-137.19	9.831
4	P	7	SLV	-22340.50	-22340.50	0.00	0.00	-1320.12	-22340.50	-10451.90	121.76	7.917
4	P	7	SLV	-30736.40	-30736.40	0.00	0.00	1057.79	-30736.40	10623.40	-133.00	10.043
4	P	7	SLV	-30736.40	-30736.40	0.00	0.00	-1320.12	-30736.40	-10673.60	118.78	8.085
4	P	7	SLV	-22340.50	-22340.50	4957.36	11917.80	0.00	-22349.00	-10.16	60267.00	5.057
4	P	7	SLV	-22340.50	-22340.50	4957.36	25270.30	0.00	-22349.00	-10.16	60267.00	2.385
4	P	7	SLV	-22340.50	-22340.50	529.19	11917.80	0.00	-22349.00	-10.16	60267.00	5.057
4	P	7	SLV	-22340.50	-22340.50	529.19	25270.30	0.00	-22349.00	-10.16	60267.00	2.385
4	P	7	SLV	-30736.40	-30736.40	4957.36	11917.80	0.00	-30736.40	-10.16	61353.00	5.148
4	P	7	SLV	-30736.40	-30736.40	4957.36	25270.30	0.00	-30736.40	-10.16	61353.00	2.428
4	P	7	SLV	-30736.40	-30736.40	529.19	11917.80	0.00	-30736.40	-10.16	61353.00	5.148
4	P	7	SLV	-30736.40	-30736.40	529.19	25270.30	0.00	-30736.40	-10.16	61353.00	2.428
4	P	8	SLV	-25393.50	-25393.50	0.00	0.00	916.44	-25393.50	10480.60	-135.68	11.436
4	P	8	SLV	-25393.50	-25393.50	0.00	0.00	-1178.77	-25393.50	-10532.60	120.68	8.935
4	P	8	SLV	-27683.30	-27683.30	0.00	0.00	916.44	-27683.30	10541.90	-134.53	11.503
4	P	8	SLV	-27683.30	-27683.30	0.00	0.00	-1178.77	-27683.30	-10593.10	119.87	8.987
4	P	8	SLV	-25393.50	-25393.50	2362.81	4718.21	0.00	-25393.70	-10.16	60663.50	12.857
4	P	8	SLV	-25393.50	-25393.50	2362.81	8634.28	0.00	-25393.70	-10.16	60663.50	7.026
4	P	8	SLV	-25393.50	-25393.50	3123.73	4718.21	0.00	-25393.70	-10.16	60663.50	12.857
4	P	8	SLV	-25393.50	-25393.50	3123.73	8634.28	0.00	-25393.70	-10.16	60663.50	7.026
4	P	8	SLV	-27683.30	-27683.30	2362.81	4718.21	0.00	-27683.30	-10.16	60960.50	12.920
4	P	8	SLV	-27683.30	-27683.30	2362.81	8634.28	0.00	-27683.30	-10.16	60960.50	7.060
4	P	8	SLV	-27683.30	-27683.30	3123.73	4718.21	0.00	-27683.30	-10.16	60960.50	12.920
4	P	8	SLV	-27683.30	-27683.30	3123.73	8634.28	0.00	-27683.30	-10.16	60960.50	7.060

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-41739.30	0.00	-1358.57	29.87	345.40
1	P	10	SLE R	-41739.30	-12919.30	0.00	42.21	593.64
1	P	12	SLE Q	-37989.40	0.00	-1209.64	26.88	311.86
1	P	12	SLE Q	-37989.40	-10994.60	0.00	36.46	514.13
2	P	10	SLE R	-41439.40	0.00	-645.96	21.79	277.99
2	P	10	SLE R	-41439.40	-8489.23	0.00	31.45	448.72
2	P	12	SLE Q	-37689.40	0.00	-578.65	19.72	252.01
2	P	12	SLE Q	-37689.40	-7271.91	0.00	27.65	395.16
3	P	10	SLE R	-41139.30	0.00	66.63	15.18	222.71
3	P	10	SLE R	-41139.30	-4059.13	0.00	22.48	326.27
3	T	10	SLE R	-40839.30	0.00	779.22	23.04	286.84
3	T	10	SLE R	-40839.30	370.98	0.00	15.08	225.16
3	P	12	SLE Q	-37389.40	0.00	52.34	13.70	201.66
3	P	12	SLE Q	-37389.40	-3549.20	0.00	20.15	292.76
3	T	12	SLE Q	-37089.40	0.00	683.30	20.65	258.25
3	T	12	SLE Q	-37089.40	173.53	0.00	13.37	200.08
4	P	10	SLE R	-29348.50	0.00	-140.78	11.89	167.64
4	P	10	SLE R	-29348.50	3593.42	0.00	17.41	251.57
4	P	12	SLE Q	-26729.00	0.00	-115.01	10.68	151.46
4	P	12	SLE Q	-26729.00	3168.11	0.00	15.65	226.30

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-37989.40	-10994.60	0.00	35.00	54.83	0.13	120.50	20.00	15.71	621.02	144.24	583.72	0.03	0.01
1	P	11	SLE F	-38878.50	-11432.70	0.00	35.00	54.83	0.13	120.50	20.00	15.71	621.02	156.37	593.65	0.03	0.01
2	P	11	SLE F	-38578.50	-7551.38	0.00	34.42	54.83	0.13	118.44	20.00	9.42	364.07	2.06	50.17	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-10640.40	10640.40	2.30	60772.30	60772.30				5.71
1	P	1	SLV	16795.30	16795.30	2.20	58159.70	58159.70	78764.00	49172.80	29591.20	3.46
1	P	1	SLV	16795.30	16795.30	2.20	58159.70	58159.70	78764.00	49172.80	29591.20	3.46
1	P	1	SLV	-33342.80	33342.80	2.20	58159.70	58159.70	78764.00	49172.80	29591.20	1.74
1	P	1	SLV	16795.30	16795.30	2.26	59724.90	59724.90	81130.40	49172.80	31957.60	3.56
1	P	1	SLV	16795.30	16795.30	2.26	59724.90	59724.90	81130.40	49172.80	31957.60	3.56
1	P	1	SLV	-33342.80	33342.80	2.26	59724.90	59724.90	81130.40	49172.80	31957.60	1.79
1	P	2	SLV	11127.50	11127.50	2.21	58317.30	58317.30	78990.60	49172.80	29817.80	5.24
1	P	2	SLV	11127.50	11127.50	2.21	58317.30	58317.30	78990.60	49172.80	29817.80	5.24
1	P	2	SLV	-27675.00	27675.00	2.21	58317.30	58317.30	78990.60	49172.80	29817.80	2.11
1	P	2	SLV	11127.50	11127.50	2.26	59570.90	59570.90	80885.00	49172.80	31712.30	5.35
1	P	2	SLV	11127.50	11127.50	2.26	59570.90	59570.90	80885.00	49172.80	31712.30	5.35
1	P	2	SLV	-27675.00	27675.00	2.26	59570.90	59570.90	80885.00	49172.80	31712.30	2.15
1	P	3	SLV	7843.17	7843.17	2.21	58474.60	58474.50	79222.30	49172.80	30049.60	7.46
1	P	3	SLV	7843.17	7843.17	2.21	58474.60	58474.50	79222.30	49172.80	30049.60	7.46
1	P	3	SLV	-24390.60	24390.60	2.21	58474.60	58474.50	79222.30	49172.80	30049.60	2.40
1	P	3	SLV	7843.17	7843.17	2.25	59416.60	59416.60	80640.30	49172.80	31467.60	7.58
1	P	3	SLV	7843.17	7843.17	2.25	59416.60	59416.60	80640.30	49172.80	31467.60	7.58
1	P	3	SLV	-24390.60	24390.60	2.25	59416.60	59416.60	80640.30	49172.80	31467.50	2.44
1	P	4	SLV	-5497.92	5497.92	2.23	58899.20	58899.20	79847.80	49172.80	30675.00	10.71
1	P	4	SLV	-5497.92	5497.92	2.23	58899.20	58899.20	79847.80	49172.80	30675.00	10.71
1	P	4	SLV	-11049.50	11049.50	2.23	58899.20	58899.20	79847.80	49172.80	30675.00	5.33
1	P	4	SLV	-5497.92	5497.92	2.23	58995.70	58995.70	79995.20	49172.80	30822.40	10.73
1	P	4	SLV	-5497.92	5497.92	2.23	58995.70	58995.70	79995.20	49172.80	30822.40	10.73
1	P	4	SLV	-11049.50	11049.50	2.23	58995.70	58995.70	79995.20	49172.80	30822.40	5.34
1	P	5	SLV	20933.70	20933.70	2.20	58092.50	58092.50	78669.30	49172.80	29496.50	2.78
1	P	5	SLV	20933.70	20933.70	2.20	58092.50	58092.50	78669.30	49172.80	29496.50	2.78
1	P	5	SLV	-29204.40	29204.40	2.20	58092.50	58092.50	78669.30	49172.80	29496.50	1.99
1	P	5	SLV	20933.70	20933.70	2.26	59659.50	59659.50	81028.50	49172.80	31855.70	2.85
1	P	5	SLV	20933.70	20933.70	2.26	59659.50	59659.50	81028.50	49172.80	31855.70	2.85
1	P	5	SLV	-29204.40	29204.40	2.26	59659.50	59659.50	81028.50	49172.80	31855.70	2.04
1	P	6	SLV	15265.90	15265.90	2.21	58250.40	58250.40	78893.70	49172.80	29720.90	3.82
1	P	6	SLV	15265.90	15265.90	2.21	58250.40	58250.40	78893.70	49172.80	29720.90	3.82
1	P	6	SLV	-23536.60	23536.60	2.21	58250.40	58250.40	78893.70	49172.80	29720.90	2.47
1	P	6	SLV	15265.90	15265.90	2.25	59505.40	59505.40	80780.30	49172.80	31607.60	3.90
1	P	6	SLV	15265.90	15265.90	2.25	59505.40	59505.40	80780.30	49172.80	31607.60	3.90
1	P	6	SLV	-23536.60	23536.60	2.25	59505.40	59505.40	80780.30	49172.80	31607.60	2.53
1	P	7	SLV	11981.60	11981.60	2.21	58407.80	58407.80	79123.20	49172.80	29950.40	4.87
1	P	7	SLV	11981.60	11981.60	2.21	58407.80	58407.80	79123.20	49172.80	29950.40	4.87
1	P	7	SLV	-20252.20	20252.20	2.21	58407.80	58407.80	79123.20	49172.80	29950.40	2.88
1	P	7	SLV	11981.60	11981.60	2.25	59350.90	59350.90	80538.00	49172.80	31365.30	4.95
1	P	7	SLV	11981.60	11981.60	2.25	59350.90	59350.90	80538.00	49172.80	31365.30	4.95
1	P	7	SLV	-20252.20	20252.20	2.25	59350.90	59350.90	80538.00	49172.80	31365.30	2.93
1	P	8	SLV	-1359.51	1359.51	2.23	58832.90	58832.90	79747.80	49172.80	30575.10	43.28
1	P	8	SLV	-1359.51	1359.51	2.23	58832.90	58832.90	79747.80	49172.80	30575.10	43.28
1	P	8	SLV	-6911.14	6911.14	2.23	58832.90	58832.90	79747.80	49172.80	30575.10	8.51
1	P	8	SLV	-1359.51	1359.51	2.23	58929.50	58929.50	79893.80	49172.80	30721.10	43.35
1	P	8	SLV	-1359.51	1359.51	2.23	58929.50	58929.50	79893.80	49172.80	30721.10	43.35
1	P	8	SLV	-6911.14	6911.14	2.23	58929.50	58929.50	79893.80	49172.80	30721.10	8.53
2	P	9	SLU	-10640.40	10640.40	2.30	60735.90	60735.90				5.71
2	P	1	SLV	16795.30	16795.30	2.20	58130.40	58130.40				3.46
2	P	1	SLV	16795.30	16795.30	2.20	58130.40	58130.40				3.46
2	P	1	SLV	-33342.80	33342.80	2.20	58130.40	58130.40				1.74
2	P	1	SLV	-33342.80	33342.80	2.20	58130.40	58130.40				1.74
2	P	1	SLV	16795.30	16795.30	2.26	59696.40	59696.40				3.55
2	P	1	SLV	16795.30	16795.30	2.26	59696.40	59696.40				3.55
2	P	1	SLV	-33342.80	33342.80	2.26	59696.40	59696.40				1.79
2	P	1	SLV	-33342.80	33342.80	2.26	59696.40	59696.40				1.79
2	P	2	SLV	11127.50	11127.50	2.21	58288.10	58288.10				5.24
2	P	2	SLV	11127.50	11127.50	2.21	58288.10	58288.10				5.24
2	P	2	SLV	-27674.90	27674.90	2.21	58288.10	58288.10				2.11
2	P	2	SLV	-27674.90	27674.90	2.21	58288.10	58288.10				2.11
2	P	2	SLV	11127.50	11127.50	2.25	59542.30	59542.30				5.35
2	P	2	SLV	11127.50	11127.50	2.25	59542.30	59542.30				5.35
2	P	2	SLV	-27674.90	27674.90	2.25	59542.30	59542.30				2.15
2	P	2	SLV	-27674.90	27674.90	2.25	59542.30	59542.30				2.15
2	P	3	SLV	7843.18	7843.18	2.21	58445.40	58445.40				7.45
2	P	3	SLV	7843.18	7843.18	2.21	58445.40	58445.40				7.45
2	P	3	SLV	-24390.60	24390.60	2.21	58445.40	58445.40				2.40
2	P	3	SLV	-24390.60	24390.60	2.21	58445.40	58445.40				2.40
2	P	3	SLV	7843.18	7843.18	2.25	59388.00	59388.00				7.57
2	P	3	SLV	7843.18	7843.18	2.25	59388.00	59388.00				7.57
2	P	3	SLV	-24390.60	24390.60	2.25	59388.00	59388.00				2.43
2	P	3	SLV	-24390.60	24390.60	2.25	59388.00	59388.00				2.43
2	P	4	SLV	-5497.90	5497.90	2.23	58870.30	58870.30				10.71
2	P	4	SLV	-5497.90	5497.90	2.23	58870.30	58870.30				10.71
2	P	4	SLV	-11049.50	11049.50	2.23	58870.30	58870.30				5.33

2	P	4	SLV	-11049.50	11049.50	2.23	58870.30	58870.30			5.33
2	P	4	SLV	-5497.90	5497.90	2.23	58966.80	58966.80			10.73
2	P	4	SLV	-5497.90	5497.90	2.23	58966.80	58966.80			10.73
2	P	4	SLV	-11049.50	11049.50	2.23	58966.80	58966.80			5.34
2	P	4	SLV	-11049.50	11049.50	2.23	58966.80	58966.80			5.34
2	P	5	SLV	20933.70	20933.70	2.20	58063.20	58063.20			2.77
2	P	5	SLV	20933.70	20933.70	2.20	58063.20	58063.20			2.77
2	P	5	SLV	-29204.40	29204.40	2.20	58063.20	58063.20			1.99
2	P	5	SLV	-29204.40	29204.40	2.20	58063.20	58063.20			1.99
2	P	5	SLV	20933.70	20933.70	2.26	59631.00	59631.00			2.85
2	P	5	SLV	20933.70	20933.70	2.26	59631.00	59631.00			2.85
2	P	5	SLV	-29204.40	29204.40	2.26	59631.00	59631.00			2.04
2	P	5	SLV	-29204.40	29204.40	2.26	59631.00	59631.00			2.04
2	P	6	SLV	15265.90	15265.90	2.20	58221.20	58221.20			3.81
2	P	6	SLV	15265.90	15265.90	2.20	58221.20	58221.20			3.81
2	P	6	SLV	-23536.60	23536.60	2.20	58221.20	58221.20			2.47
2	P	6	SLV	-23536.60	23536.60	2.20	58221.20	58221.20			2.47
2	P	6	SLV	15265.90	15265.90	2.25	59476.80	59476.80			3.90
2	P	6	SLV	15265.90	15265.90	2.25	59476.80	59476.80			3.90
2	P	6	SLV	-23536.60	23536.60	2.25	59476.80	59476.80			2.53
2	P	6	SLV	-23536.60	23536.60	2.25	59476.80	59476.80			2.53
2	P	7	SLV	11981.50	11981.50	2.21	58378.60	58378.60			4.87
2	P	7	SLV	11981.50	11981.50	2.21	58378.60	58378.60			4.87
2	P	7	SLV	-20252.30	20252.30	2.21	58378.60	58378.60			2.88
2	P	7	SLV	-20252.30	20252.30	2.21	58378.60	58378.60			2.88
2	P	7	SLV	11981.50	11981.50	2.25	59322.20	59322.20			4.95
2	P	7	SLV	11981.50	11981.50	2.25	59322.20	59322.20			4.95
2	P	7	SLV	-20252.30	20252.30	2.25	59322.20	59322.20			2.93
2	P	7	SLV	-20252.30	20252.30	2.25	59322.20	59322.20			2.93
2	P	8	SLV	-1359.55	1359.55	2.23	58804.00	58804.00			43.25
2	P	8	SLV	-1359.55	1359.55	2.23	58804.00	58804.00			43.25
2	P	8	SLV	-6911.17	6911.17	2.23	58804.00	58804.00			8.51
2	P	8	SLV	-6911.17	6911.17	2.23	58804.00	58804.00			8.51
2	P	8	SLV	-1359.55	1359.55	2.23	58900.60	58900.60			43.32
2	P	8	SLV	-1359.55	1359.55	2.23	58900.60	58900.60			43.32
2	P	8	SLV	-6911.17	6911.17	2.23	58900.60	58900.60			8.52
2	P	8	SLV	-6911.17	6911.17	2.23	58900.60	58900.60			8.52
3	P	9	SLU	-10640.40	10640.40	2.30	60699.40	60699.40			5.70
3	P	1	SLV	16795.40	16795.40	2.20	58101.10	58101.10			3.46
3	P	1	SLV	16795.40	16795.40	2.20	58101.10	58101.10			3.46
3	P	1	SLV	-33342.80	33342.80	2.20	58101.10	58101.10			1.74
3	P	1	SLV	-33342.80	33342.80	2.20	58101.10	58101.10			1.74
3	P	1	SLV	16795.40	16795.40	2.26	59667.80	59667.80			3.55
3	P	1	SLV	16795.40	16795.40	2.26	59667.80	59667.80			3.55
3	P	1	SLV	-33342.80	33342.80	2.26	59667.80	59667.80			1.79
3	P	1	SLV	-33342.80	33342.80	2.26	59667.80	59667.80			1.79
3	P	2	SLV	11127.50	11127.50	2.21	58258.90	58258.90			5.24
3	P	2	SLV	11127.50	11127.50	2.21	58258.90	58258.90			5.24
3	P	2	SLV	-27674.90	27674.90	2.21	58258.90	58258.90			2.11
3	P	2	SLV	-27674.90	27674.90	2.21	58258.90	58258.90			2.11
3	P	2	SLV	11127.50	11127.50	2.25	59513.70	59513.70			5.35
3	P	2	SLV	11127.50	11127.50	2.25	59513.70	59513.70			5.35
3	P	2	SLV	-27674.90	27674.90	2.25	59513.70	59513.70			2.15
3	P	2	SLV	-27674.90	27674.90	2.25	59513.70	59513.70			2.15
3	P	3	SLV	7843.20	7843.20	2.21	58416.30	58416.30			7.45
3	P	3	SLV	7843.20	7843.20	2.21	58416.30	58416.30			7.45
3	P	3	SLV	-24390.60	24390.60	2.21	58416.30	58416.30			2.40
3	P	3	SLV	-24390.60	24390.60	2.21	58416.30	58416.30			2.40
3	P	3	SLV	7843.20	7843.20	2.25	59359.30	59359.30			7.57
3	P	3	SLV	7843.20	7843.20	2.25	59359.30	59359.30			7.57
3	P	3	SLV	-24390.60	24390.60	2.25	59359.30	59359.30			2.43
3	P	3	SLV	-24390.60	24390.60	2.25	59359.30	59359.30			2.43
3	P	4	SLV	-5497.89	5497.89	2.23	58841.40	58841.40			10.70
3	P	4	SLV	-5497.89	5497.89	2.23	58841.40	58841.40			10.70
3	P	4	SLV	-11049.50	11049.50	2.23	58841.40	58841.40			5.33
3	P	4	SLV	-11049.50	11049.50	2.23	58841.40	58841.40			5.33
3	P	4	SLV	-5497.89	5497.89	2.23	58937.90	58937.90			10.72
3	P	4	SLV	-5497.89	5497.89	2.23	58937.90	58937.90			10.72
3	P	4	SLV	-11049.50	11049.50	2.23	58937.90	58937.90			5.33
3	P	4	SLV	-11049.50	11049.50	2.23	58937.90	58937.90			5.33
3	P	5	SLV	20933.70	20933.70	2.20	58033.90	58033.90			2.77
3	P	5	SLV	20933.70	20933.70	2.20	58033.90	58033.90			2.77
3	P	5	SLV	-29204.40	29204.40	2.20	58033.90	58033.90			1.99
3	P	5	SLV	-29204.40	29204.40	2.20	58033.90	58033.90			1.99
3	P	5	SLV	20933.70	20933.70	2.26	59602.40	59602.40			2.85
3	P	5	SLV	20933.70	20933.70	2.26	59602.40	59602.40			2.85
3	P	5	SLV	-29204.40	29204.40	2.26	59602.40	59602.40			2.04
3	P	5	SLV	-29204.40	29204.40	2.26	59602.40	59602.40			2.04
3	P	6	SLV	15265.90	15265.90	2.20	58191.90	58191.90			3.81

3	P	6	SLV	15265.90	15265.90	2.20	58191.90	58191.90				3.81
3	P	6	SLV	-23536.60	23536.60	2.20	58191.90	58191.90				2.47
3	P	6	SLV	-23536.60	23536.60	2.20	58191.90	58191.90				2.47
3	P	6	SLV	15265.90	15265.90	2.25	59448.20	59448.10				3.89
3	P	6	SLV	15265.90	15265.90	2.25	59448.20	59448.10				3.89
3	P	6	SLV	-23536.60	23536.60	2.25	59448.20	59448.10				2.53
3	P	6	SLV	-23536.60	23536.60	2.25	59448.20	59448.10				2.53
3	P	7	SLV	11981.60	11981.60	2.21	58349.50	58349.50				4.87
3	P	7	SLV	11981.60	11981.60	2.21	58349.50	58349.50				4.87
3	P	7	SLV	-20252.30	20252.30	2.21	58349.50	58349.50				2.88
3	P	7	SLV	-20252.30	20252.30	2.21	58349.50	58349.50				2.88
3	P	7	SLV	11981.60	11981.60	2.24	59293.50	59293.50				4.95
3	P	7	SLV	11981.60	11981.60	2.24	59293.50	59293.50				4.95
3	P	7	SLV	-20252.30	20252.30	2.24	59293.50	59293.50				2.93
3	P	7	SLV	-20252.30	20252.30	2.24	59293.50	59293.50				2.93
3	P	8	SLV	-1359.54	1359.54	2.23	58775.00	58775.00				43.23
3	P	8	SLV	-1359.54	1359.54	2.23	58775.00	58775.00				43.23
3	P	8	SLV	-6911.16	6911.16	2.23	58775.00	58775.00				8.50
3	P	8	SLV	-6911.16	6911.16	2.23	58775.00	58775.00				8.50
3	P	8	SLV	-1359.54	1359.54	2.23	58871.70	58871.70				43.30
3	P	8	SLV	-1359.54	1359.54	2.23	58871.70	58871.70				43.30
3	P	8	SLV	-6911.16	6911.16	2.23	58871.70	58871.70				8.52
3	P	8	SLV	-6911.16	6911.16	2.23	58871.70	58871.70				8.52
3	T	9	SLU	-10640.40	10640.40	2.30	60663.00	60662.90				5.70
3	T	1	SLV	-33342.70	33342.70	2.20	58071.80	58071.80	78640.20	49172.80	29467.40	1.74
3	T	1	SLV	-33342.70	33342.70	2.20	58071.80	58071.80	78640.20	49172.80	29467.40	1.74
3	T	1	SLV	16795.40	16795.40	2.20	58071.80	58071.80	78640.20	49172.80	29467.40	3.46
3	T	1	SLV	16795.40	16795.40	2.20	58071.80	58071.80	78640.20	49172.80	29467.40	3.46
3	T	1	SLV	-33342.70	33342.70	2.26	59639.30	59639.30	80995.50	49172.80	31822.80	1.79
3	T	1	SLV	-33342.70	33342.70	2.26	59639.30	59639.30	80995.50	49172.80	31822.80	1.79
3	T	1	SLV	16795.40	16795.40	2.26	59639.30	59639.30	80995.50	49172.80	31822.80	3.55
3	T	1	SLV	16795.40	16795.40	2.26	59639.30	59639.30	80995.50	49172.80	31822.80	3.55
3	T	2	SLV	-27674.90	27674.90	2.20	58229.70	58229.70	78863.90	49172.80	29691.10	2.10
3	T	2	SLV	-27674.90	27674.90	2.20	58229.70	58229.70	78863.90	49172.80	29691.10	2.10
3	T	2	SLV	11127.50	11127.50	2.20	58229.70	58229.70	78863.90	49172.80	29691.10	5.23
3	T	2	SLV	11127.50	11127.50	2.20	58229.70	58229.70	78863.90	49172.80	29691.10	5.23
3	T	2	SLV	-27674.90	27674.90	2.25	59485.10	59485.10	80748.10	49172.80	31575.40	2.15
3	T	2	SLV	-27674.90	27674.90	2.25	59485.10	59485.10	80748.10	49172.80	31575.40	2.15
3	T	2	SLV	11127.50	11127.50	2.25	59485.10	59485.10	80748.10	49172.80	31575.40	5.35
3	T	2	SLV	11127.50	11127.50	2.25	59485.10	59485.10	80748.10	49172.80	31575.40	5.35
3	T	3	SLV	-24390.60	24390.60	2.21	58387.10	58387.10	79092.70	49172.80	29919.90	2.39
3	T	3	SLV	-24390.60	24390.60	2.21	58387.10	58387.10	79092.70	49172.80	29919.90	2.39
3	T	3	SLV	7843.22	7843.22	2.21	58387.10	58387.10	79092.70	49172.80	29919.90	7.44
3	T	3	SLV	7843.22	7843.22	2.21	58387.10	58387.10	79092.70	49172.80	29919.90	7.44
3	T	3	SLV	-24390.60	24390.60	2.25	59330.60	59330.60	80506.60	49172.80	31333.80	2.43
3	T	3	SLV	-24390.60	24390.60	2.25	59330.60	59330.60	80506.60	49172.80	31333.80	2.43
3	T	3	SLV	7843.22	7843.22	2.25	59330.60	59330.60	80506.60	49172.80	31333.80	7.56
3	T	3	SLV	7843.22	7843.22	2.25	59330.60	59330.60	80506.60	49172.80	31333.80	7.56
3	T	4	SLV	-11049.50	11049.50	2.23	58812.40	58812.40	79717.10	49172.80	30544.40	5.32
3	T	4	SLV	-11049.50	11049.50	2.23	58812.40	58812.40	79717.10	49172.80	30544.40	5.32
3	T	4	SLV	-5497.87	5497.87	2.23	58812.40	58812.40	79717.10	49172.80	30544.40	10.70
3	T	4	SLV	-5497.87	5497.87	2.23	58812.40	58812.40	79717.10	49172.80	30544.40	10.70
3	T	4	SLV	-11049.50	11049.50	2.23	58909.00	58909.00	79862.60	49172.80	30689.90	5.33
3	T	4	SLV	-11049.50	11049.50	2.23	58909.00	58909.00	79862.60	49172.80	30689.90	5.33
3	T	4	SLV	-5497.87	5497.87	2.23	58909.00	58909.00	79862.60	49172.80	30689.90	10.71
3	T	4	SLV	-5497.87	5497.87	2.23	58909.00	58909.00	79862.60	49172.80	30689.90	10.71
3	T	5	SLV	20933.70	20933.70	2.20	58004.50	58004.50	78546.60	49172.80	29373.90	2.77
3	T	5	SLV	20933.70	20933.70	2.20	58004.50	58004.50	78546.60	49172.80	29373.90	2.77
3	T	5	SLV	-29204.40	29204.40	2.20	58004.50	58004.50	78546.60	49172.80	29373.90	1.99
3	T	5	SLV	-29204.40	29204.40	2.20	58004.50	58004.50	78546.60	49172.80	29373.90	1.99
3	T	5	SLV	20933.70	20933.70	2.26	59573.80	59573.80	80889.70	49172.80	31717.00	2.85
3	T	5	SLV	20933.70	20933.70	2.26	59573.80	59573.80	80889.70	49172.80	31717.00	2.85
3	T	5	SLV	-29204.40	29204.40	2.26	59573.80	59573.80	80889.70	49172.80	31717.00	2.04
3	T	5	SLV	-29204.40	29204.40	2.26	59573.80	59573.80	80889.70	49172.80	31717.00	2.04
3	T	6	SLV	15265.90	15265.90	2.20	58162.60	58162.60	78768.20	49172.80	29595.50	3.81
3	T	6	SLV	15265.90	15265.90	2.20	58162.60	58162.60	78768.20	49172.80	29595.50	3.81
3	T	6	SLV	-23536.60	23536.60	2.20	58162.60	58162.60	78768.20	49172.80	29595.50	2.47
3	T	6	SLV	-23536.60	23536.60	2.20	58162.60	58162.60	78768.20	49172.80	29595.50	2.47
3	T	6	SLV	15265.90	15265.90	2.25	59419.50	59419.50	80644.80	49172.80	31472.10	3.89
3	T	6	SLV	15265.90	15265.90	2.25	59419.50	59419.50	80644.80	49172.80	31472.10	3.89
3	T	6	SLV	-23536.60	23536.60	2.25	59419.50	59419.50	80644.80	49172.80	31472.10	2.52
3	T	6	SLV	-23536.60	23536.60	2.25	59419.50	59419.50	80644.80	49172.80	31472.10	2.52
3	T	7	SLV	11981.60	11981.60	2.21	58320.30	58320.30	78994.80	49172.80	29822.10	4.87
3	T	7	SLV	11981.60	11981.60	2.21	58320.30	58320.30	78994.80	49172.80	29822.10	4.87
3	T	7	SLV	-20252.30	20252.30	2.21	58320.30	58320.30	78994.80	49172.80	29822.10	2.88
3	T	7	SLV	-20252.30	20252.30	2.21	58320.30	58320.30	78994.80	49172.80	29822.10	2.88
3	T	7	SLV	11981.60	11981.60	2.24	59264.80	59264.80	80405.70	49172.80	31232.90	4.95
3	T	7	SLV	11981.60	11981.60	2.24	59264.80	59264.80	80405.70	49172.80	31232.90	4.95
3	T	7	SLV	-20252.30	20252.30	2.24	59264.80	59264.80	80405.70	49172.80	31232.90	2.93

3	T	7	SLV	-20252.30	20252.30	2.24	59264.80	59264.80	80405.70	49172.80	31232.90	2.93
3	T	8	SLV	-1359.52	1359.52	2.22	58746.10	58746.00	79618.50	49172.80	30445.70	43.21
3	T	8	SLV	-1359.52	1359.52	2.22	58746.10	58746.00	79618.50	49172.80	30445.70	43.21
3	T	8	SLV	-6911.17	6911.17	2.22	58746.10	58746.00	79618.50	49172.80	30445.70	8.50
3	T	8	SLV	-6911.17	6911.17	2.22	58746.10	58746.00	79618.50	49172.80	30445.70	8.50
3	T	8	SLV	-1359.52	1359.52	2.23	58842.80	58842.80	79762.60	49172.80	30589.80	43.28
3	T	8	SLV	-1359.52	1359.52	2.23	58842.80	58842.80	79762.60	49172.80	30589.80	43.28
3	T	8	SLV	-6911.17	6911.17	2.23	58842.80	58842.80	79762.60	49172.80	30589.80	8.51
3	T	8	SLV	-6911.17	6911.17	2.23	58842.80	58842.80	79762.60	49172.80	30589.80	8.51

Numero del nucleo n. 122

Nodi: -85 17

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-60215.60	-60215.60	0.00	0.00	-655.84	-60215.60	-6369.30	0.00	9.712
1	P	9	SLU	-60215.60	-60215.60	-1068.98	-1068.98	0.00	-60219.80	0.00	-15012.70	14.044
1	P	1	SLV	-35627.40	-35627.40	0.00	0.00	1384.13	-35627.40	5649.29	-0.00	4.081
1	P	1	SLV	-35627.40	-35627.40	0.00	0.00	-2540.84	-35627.40	-5649.29	0.00	2.223
1	P	1	SLV	-41560.90	-41560.90	0.00	0.00	1384.13	-41560.90	5835.86	-0.00	4.216
1	P	1	SLV	-41560.90	-41560.90	0.00	0.00	-2540.84	-41560.90	-5835.86	0.00	2.297
1	P	1	SLV	-35627.40	-35627.40	3988.94	3988.94	0.00	-35627.40	-0.00	14800.20	3.710
1	P	1	SLV	-35627.40	-35627.40	3988.94	5783.02	0.00	-35627.40	-0.00	14800.20	2.559
1	P	1	SLV	-35627.40	-35627.40	-5783.02	-5783.02	0.00	-35627.40	0.00	-14800.20	2.559
1	P	1	SLV	-41560.90	-41560.90	3988.94	3988.94	0.00	-41560.90	-0.00	14863.40	3.726
1	P	1	SLV	-41560.90	-41560.90	3988.94	5783.02	0.00	-41560.90	-0.00	14863.40	2.570
1	P	1	SLV	-41560.90	-41560.90	-5783.02	-5783.02	0.00	-41560.90	0.00	-14863.40	2.570
1	P	2	SLV	-36938.90	-36938.90	0.00	0.00	-158.45	-36940.40	-5693.97	0.00	35.935
1	P	2	SLV	-36938.90	-36938.90	0.00	0.00	-998.25	-36940.40	-5693.97	0.00	5.704
1	P	2	SLV	-40249.40	-40249.40	0.00	0.00	-158.45	-40278.80	-5796.40	0.00	36.581
1	P	2	SLV	-40249.40	-40249.40	0.00	0.00	-998.25	-40278.80	-5796.40	0.00	5.807
1	P	2	SLV	-36938.90	-36938.90	2765.77	2765.77	0.00	-36938.90	-0.00	14820.40	5.359
1	P	2	SLV	-36938.90	-36938.90	2765.77	4559.84	0.00	-36938.90	-0.00	14820.40	3.250
1	P	2	SLV	-36938.90	-36938.90	-4559.84	-4559.84	0.00	-36938.90	0.00	-14820.40	3.250
1	P	2	SLV	-40249.40	-40249.40	2765.77	2765.77	0.00	-40249.40	-0.00	14851.70	5.370
1	P	2	SLV	-40249.40	-40249.40	2765.77	4559.84	0.00	-40249.40	-0.00	14851.70	3.257
1	P	2	SLV	-40249.40	-40249.40	-4559.84	-4559.84	0.00	-40249.40	0.00	-14851.70	3.257
1	P	3	SLV	-35715.00	-35715.00	0.00	0.00	2349.98	-35714.90	5652.33	-0.00	2.405
1	P	3	SLV	-35715.00	-35715.00	0.00	0.00	-3506.69	-35714.90	-5652.33	0.00	1.612
1	P	3	SLV	-41473.30	-41473.30	0.00	0.00	2349.98	-41474.60	5833.20	-0.00	2.482
1	P	3	SLV	-41473.30	-41473.30	0.00	0.00	-3506.69	-41474.60	-5833.20	0.00	1.663
1	P	3	SLV	-35715.00	-35715.00	2423.90	2423.90	0.00	-35715.00	-0.00	14804.70	6.108
1	P	3	SLV	-35715.00	-35715.00	2423.90	4217.98	0.00	-35715.00	-0.00	14804.70	3.510
1	P	3	SLV	-35715.00	-35715.00	-4217.98	-4217.98	0.00	-35714.90	0.00	-14804.70	3.510
1	P	3	SLV	-41473.30	-41473.30	2423.90	2423.90	0.00	-41473.30	-0.00	14862.60	6.132
1	P	3	SLV	-41473.30	-41473.30	2423.90	4217.98	0.00	-41473.30	-0.00	14862.60	3.524
1	P	3	SLV	-41473.30	-41473.30	-4217.98	-4217.98	0.00	-41473.30	0.00	-14862.60	3.524
1	P	4	SLV	-37101.60	-37101.60	0.00	0.00	1635.26	-37104.60	5699.00	-0.00	3.485
1	P	4	SLV	-37101.60	-37101.60	0.00	0.00	-2791.97	-37104.60	-5699.00	0.00	2.041
1	P	4	SLV	-40086.70	-40086.70	0.00	0.00	1635.26	-40120.10	5791.52	-0.00	3.542
1	P	4	SLV	-40086.70	-40086.70	0.00	0.00	-2791.97	-40120.10	-5791.52	0.00	2.074
1	P	4	SLV	-37101.60	-37101.60	-140.73	-140.73	0.00	-37101.60	0.00	-14822.00	>100
1	P	4	SLV	-37101.60	-37101.60	-140.73	-1653.34	0.00	-37101.60	0.00	-14822.00	8.965
1	P	4	SLV	-37101.60	-37101.60	-1653.34	-1653.34	0.00	-37101.60	0.00	-14822.00	8.965
1	P	4	SLV	-40086.70	-40086.70	-140.73	-140.73	0.00	-40086.70	0.00	-14850.20	>100
1	P	4	SLV	-40086.70	-40086.70	-140.73	-1653.34	0.00	-40086.70	0.00	-14850.20	8.982
1	P	4	SLV	-40086.70	-40086.70	-1653.34	-1653.34	0.00	-40086.70	0.00	-14850.20	8.982
1	P	5	SLV	-35899.90	-35899.90	0.00	0.00	1834.32	-35899.90	5658.75	-0.00	3.085
1	P	5	SLV	-35899.90	-35899.90	0.00	0.00	-2090.65	-35899.90	-5658.75	0.00	2.707
1	P	5	SLV	-41833.40	-41833.40	0.00	0.00	1834.32	-41833.40	5844.26	-0.00	3.186
1	P	5	SLV	-41833.40	-41833.40	0.00	0.00	-2090.65	-41833.40	-5844.26	0.00	2.795
1	P	5	SLV	-35899.90	-35899.90	4742.99	4742.99	0.00	-35899.90	-0.00	14810.00	3.123
1	P	5	SLV	-35899.90	-35899.90	4742.99	5028.97	0.00	-35899.90	-0.00	14810.00	2.945
1	P	5	SLV	-35899.90	-35899.90	-5028.97	-5028.97	0.00	-35899.90	0.00	-14810.00	2.945
1	P	5	SLV	-41833.40	-41833.40	4742.99	4742.99	0.00	-41833.40	-0.00	14865.70	3.134
1	P	5	SLV	-41833.40	-41833.40	4742.99	5028.97	0.00	-41833.40	-0.00	14865.70	2.956
1	P	5	SLV	-41833.40	-41833.40	-5028.97	-5028.97	0.00	-41833.40	0.00	-14865.70	2.956
1	P	6	SLV	-37211.40	-37211.40	0.00	0.00	291.74	-37225.10	5702.69	-0.00	19.547
1	P	6	SLV	-37211.40	-37211.40	0.00	0.00	-548.06	-37225.10	-5702.69	0.00	10.405
1	P	6	SLV	-40521.90	-40521.90	0.00	0.00	291.74	-40544.80	5804.58	-0.00	19.896
1	P	6	SLV	-40521.90	-40521.90	0.00	0.00	-548.06	-40544.80	-5804.58	0.00	10.591
1	P	6	SLV	-37211.40	-37211.40	3519.81	3519.81	0.00	-37211.40	-0.00	14823.10	4.211

1	P	6	SLV	-37211.40	-37211.40	3519.81	3805.80	0.00	-37211.40	-0.00	14823.10	3.895
1	P	6	SLV	-37211.40	-37211.40	-3805.80	-3805.80	0.00	-37211.40	0.00	-14823.10	3.895
1	P	6	SLV	-40521.90	-40521.90	3519.81	3519.81	0.00	-40521.90	-0.00	14854.20	4.220
1	P	6	SLV	-40521.90	-40521.90	3519.81	3805.80	0.00	-40521.90	-0.00	14854.20	3.903
1	P	6	SLV	-40521.90	-40521.90	-3805.80	-3805.80	0.00	-40521.90	0.00	-14854.20	3.903
1	P	7	SLV	-35987.50	-35987.50	0.00	0.00	2800.17	-35987.50	5661.79	-0.00	2.022
1	P	7	SLV	-35987.50	-35987.50	0.00	0.00	-3056.50	-35987.50	-5661.79	0.00	1.852
1	P	7	SLV	-41745.80	-41745.80	0.00	0.00	2800.17	-41745.80	5841.56	-0.00	2.086
1	P	7	SLV	-41745.80	-41745.80	0.00	0.00	-3056.50	-41745.80	-5841.56	0.00	1.911
1	P	7	SLV	-35987.50	-35987.50	3177.95	3177.95	0.00	-35987.50	-0.00	14810.90	4.661
1	P	7	SLV	-35987.50	-35987.50	3177.95	3463.93	0.00	-35987.50	-0.00	14810.90	4.276
1	P	7	SLV	-35987.50	-35987.50	-3463.93	-3463.93	0.00	-35987.50	0.00	-14810.90	4.276
1	P	7	SLV	-41745.80	-41745.80	3177.95	3177.95	0.00	-41745.80	-0.00	14865.00	4.678
1	P	7	SLV	-41745.80	-41745.80	3177.95	3463.93	0.00	-41745.80	-0.00	14865.00	4.291
1	P	7	SLV	-41745.80	-41745.80	-3463.93	-3463.93	0.00	-41745.80	0.00	-14865.00	4.291
1	P	8	SLV	-37374.10	-37374.10	0.00	0.00	2085.46	-37385.90	5707.61	-0.00	2.737
1	P	8	SLV	-37374.10	-37374.10	0.00	0.00	-2341.78	-37385.90	-5707.61	0.00	2.437
1	P	8	SLV	-40359.20	-40359.20	0.00	0.00	2085.46	-40386.00	5799.69	-0.00	2.781
1	P	8	SLV	-40359.20	-40359.20	0.00	0.00	-2341.78	-40386.00	-5799.69	0.00	2.477
1	P	8	SLV	-37374.10	-37374.10	613.31	613.31	0.00	-37374.10	-0.00	14824.70	24.171
1	P	8	SLV	-37374.10	-37374.10	613.31	899.30	0.00	-37374.10	-0.00	14824.70	16.485
1	P	8	SLV	-37374.10	-37374.10	-899.30	-899.30	0.00	-37374.10	0.00	-14824.70	16.485
1	P	8	SLV	-40359.20	-40359.20	613.31	613.31	0.00	-40359.20	-0.00	14852.70	24.217
1	P	8	SLV	-40359.20	-40359.20	613.31	899.30	0.00	-40359.20	-0.00	14852.70	16.516
1	P	8	SLV	-40359.20	-40359.20	-899.30	-899.30	0.00	-40359.20	0.00	-14852.70	16.516
2	P	9	SLU	-60020.60	-60020.60	0.00	0.00	-426.93	-60020.60	-6364.01	0.00	14.906
2	P	9	SLU	-60020.60	-60020.60	-53.52	-53.52	0.00	-60026.00	0.00	-15011.40	>100
2	P	1	SLV	-35477.40	-35477.40	0.00	0.00	403.21	-35477.40	5644.08	-0.00	13.998
2	P	1	SLV	-35477.40	-35477.40	0.00	0.00	-1063.87	-35477.40	-5644.08	0.00	5.305
2	P	1	SLV	-41410.90	-41410.90	0.00	0.00	403.21	-41413.60	5831.32	-0.00	14.462
2	P	1	SLV	-41410.90	-41410.90	0.00	0.00	-1063.87	-41413.60	-5831.32	0.00	5.481
2	P	1	SLV	-35477.40	-35477.40	2616.30	3988.94	0.00	-35477.40	-0.00	14792.60	3.708
2	P	1	SLV	-35477.40	-35477.40	2616.30	5783.02	0.00	-35477.40	-0.00	14792.60	2.558
2	P	1	SLV	-35477.40	-35477.40	-2925.73	-3988.94	0.00	-35477.40	0.00	-14792.60	3.708
2	P	1	SLV	-35477.40	-35477.40	-2925.73	-5783.02	0.00	-35477.40	0.00	-14792.60	2.558
2	P	1	SLV	-41410.90	-41410.90	2616.30	3988.94	0.00	-41410.90	-0.00	14862.00	3.726
2	P	1	SLV	-41410.90	-41410.90	2616.30	5783.02	0.00	-41410.90	-0.00	14862.00	2.570
2	P	1	SLV	-41410.90	-41410.90	-2925.73	-3988.94	0.00	-41410.90	0.00	-14862.00	3.726
2	P	1	SLV	-41410.90	-41410.90	-2925.73	-5783.02	0.00	-41410.90	0.00	-14862.00	2.570
2	P	2	SLV	-36788.90	-36788.90	0.00	0.00	-182.44	-36788.90	-5689.34	0.00	31.184
2	P	2	SLV	-36788.90	-36788.90	0.00	0.00	-478.22	-36788.90	-5689.34	0.00	11.897
2	P	2	SLV	-40099.40	-40099.40	0.00	0.00	-182.44	-40132.50	-5791.90	0.00	31.747
2	P	2	SLV	-40099.40	-40099.40	0.00	0.00	-478.22	-40132.50	-5791.90	0.00	12.111
2	P	2	SLV	-36788.90	-36788.90	1969.10	2765.77	0.00	-36788.90	-0.00	14818.90	5.358
2	P	2	SLV	-36788.90	-36788.90	1969.10	4559.84	0.00	-36788.90	-0.00	14818.90	3.250
2	P	2	SLV	-36788.90	-36788.90	-2278.53	-2765.77	0.00	-36788.90	0.00	-14818.90	5.358
2	P	2	SLV	-36788.90	-36788.90	-2278.53	-4559.84	0.00	-36788.90	0.00	-14818.90	3.250
2	P	2	SLV	-40099.40	-40099.40	1969.10	2765.77	0.00	-40099.40	-0.00	14850.30	5.369
2	P	2	SLV	-40099.40	-40099.40	1969.10	4559.84	0.00	-40099.40	-0.00	14850.30	3.257
2	P	2	SLV	-40099.40	-40099.40	-2278.53	-2765.77	0.00	-40099.40	0.00	-14850.30	5.369
2	P	2	SLV	-40099.40	-40099.40	-2278.53	-4559.84	0.00	-40099.40	0.00	-14850.30	3.257
2	P	3	SLV	-35565.00	-35565.00	0.00	0.00	777.97	-35565.00	5647.12	-0.00	7.259
2	P	3	SLV	-35565.00	-35565.00	0.00	0.00	-1438.63	-35565.00	-5647.12	0.00	3.925
2	P	3	SLV	-41323.30	-41323.30	0.00	0.00	777.97	-41327.90	5828.68	-0.00	7.492
2	P	3	SLV	-41323.30	-41323.30	0.00	0.00	-1438.63	-41327.90	-5828.68	0.00	4.052
2	P	3	SLV	-35565.00	-35565.00	1658.17	2423.90	0.00	-35565.00	-0.00	14797.00	6.105
2	P	3	SLV	-35565.00	-35565.00	1658.17	4217.98	0.00	-35565.00	-0.00	14797.00	3.508
2	P	3	SLV	-35565.00	-35565.00	-1967.61	-2423.90	0.00	-35565.00	0.00	-14797.00	6.105
2	P	3	SLV	-35565.00	-35565.00	-1967.61	-4217.98	0.00	-35565.00	0.00	-14797.00	3.508
2	P	3	SLV	-41323.30	-41323.30	1658.17	2423.90	0.00	-41323.30	-0.00	14861.30	6.131
2	P	3	SLV	-41323.30	-41323.30	1658.17	4217.98	0.00	-41323.30	-0.00	14861.30	3.523
2	P	3	SLV	-41323.30	-41323.30	-1967.61	-2423.90	0.00	-41323.30	0.00	-14861.30	6.131
2	P	3	SLV	-41323.30	-41323.30	-1967.61	-4217.98	0.00	-41323.30	0.00	-14861.30	3.523
2	P	4	SLV	-36951.60	-36951.60	0.00	0.00	513.54	-36953.00	5694.36	-0.00	11.088
2	P	4	SLV	-36951.60	-36951.60	0.00	0.00	-1174.20	-36953.00	-5694.36	0.00	4.850
2	P	4	SLV	-39936.70	-39936.70	0.00	0.00	513.54	-39973.80	5787.02	-0.00	11.269
2	P	4	SLV	-39936.70	-39936.70	0.00	0.00	-1174.20	-39973.80	-5787.02	0.00	4.928
2	P	4	SLV	-36951.60	-36951.60	189.72	189.72	0.00	-36951.60	-0.00	14820.50	78.116
2	P	4	SLV	-36951.60	-36951.60	189.72	1653.34	0.00	-36951.60	-0.00	14820.50	8.964
2	P	4	SLV	-36951.60	-36951.60	-499.16	-499.16	0.00	-36951.60	0.00	-14820.50	29.691
2	P	4	SLV	-36951.60	-36951.60	-499.16	-1653.34	0.00	-36951.60	0.00	-14820.50	8.964
2	P	4	SLV	-39936.70	-39936.70	189.72	189.72	0.00	-39936.70	-0.00	14848.90	78.266
2	P	4	SLV	-39936.70	-39936.70	189.72	1653.34	0.00	-39936.70	-0.00	14848.90	8.981
2	P	4	SLV	-39936.70	-39936.70	-499.16	-499.16	0.00	-39936.70	0.00	-14848.90	29.748
2	P	4	SLV	-39936.70	-39936.70	-499.16	-1653.34	0.00	-39936.70	0.00	-14848.90	8.981
2	P	5	SLV	-35749.80	-35749.80	0.00	0.00	569.52	-35749.80	5653.54	-0.00	9.927
2	P	5	SLV	-35749.80	-35749.80	0.00	0.00	-897.55	-35749.80	-5653.54	0.00	6.299
2	P	5	SLV	-41683.40	-41683.40	0.00	0.00	569.52	-41683.40	5839.63	-0.00	10.254
2	P	5	SLV	-41683.40	-41683.40	0.00	0.00	-897.55	-41683.40	-5839.63	0.00	6.506

2	P	5	SLV	-35749.80	-35749.80	3000.78	4742.99	0.00	-35749.80	-0.00	14806.50	3.122
2	P	5	SLV	-35749.80	-35749.80	3000.78	5028.97	0.00	-35749.80	-0.00	14806.50	2.944
2	P	5	SLV	-35749.80	-35749.80	-2541.25	-4742.99	0.00	-35749.80	0.00	-14806.50	3.122
2	P	5	SLV	-35749.80	-35749.80	-2541.25	-5028.97	0.00	-35749.80	0.00	-14806.50	2.944
2	P	5	SLV	-41683.40	-41683.40	3000.78	4742.99	0.00	-41683.40	-0.00	14864.40	3.134
2	P	5	SLV	-41683.40	-41683.40	3000.78	5028.97	0.00	-41683.40	-0.00	14864.40	2.956
2	P	5	SLV	-41683.40	-41683.40	-2541.25	-4742.99	0.00	-41683.40	0.00	-14864.40	3.134
2	P	5	SLV	-41683.40	-41683.40	-2541.25	-5028.97	0.00	-41683.40	0.00	-14864.40	2.956
2	P	6	SLV	-37061.30	-37061.30	0.00	0.00	-16.13	-37061.60	-5697.68	0.00	>100
2	P	6	SLV	-37061.30	-37061.30	0.00	0.00	-311.90	-37061.60	-5697.68	0.00	18.267
2	P	6	SLV	-40371.90	-40371.90	0.00	0.00	-16.13	-40398.30	-5800.07	0.00	>100
2	P	6	SLV	-40371.90	-40371.90	0.00	0.00	-311.90	-40398.30	-5800.07	0.00	18.596
2	P	6	SLV	-37061.30	-37061.30	2353.58	3519.81	0.00	-37061.30	-0.00	14821.60	4.211
2	P	6	SLV	-37061.30	-37061.30	2353.58	3805.80	0.00	-37061.30	-0.00	14821.60	3.894
2	P	6	SLV	-37061.30	-37061.30	-1894.05	-3519.81	0.00	-37061.30	0.00	-14821.60	4.211
2	P	6	SLV	-37061.30	-37061.30	-1894.05	-3805.80	0.00	-37061.30	0.00	-14821.60	3.894
2	P	6	SLV	-40371.90	-40371.90	2353.58	3519.81	0.00	-40371.90	-0.00	14852.80	4.220
2	P	6	SLV	-40371.90	-40371.90	2353.58	3805.80	0.00	-40371.90	-0.00	14852.80	3.903
2	P	6	SLV	-40371.90	-40371.90	-1894.05	-3519.81	0.00	-40371.90	0.00	-14852.80	4.220
2	P	6	SLV	-40371.90	-40371.90	-1894.05	-3805.80	0.00	-40371.90	0.00	-14852.80	3.903
2	P	7	SLV	-35837.40	-35837.40	0.00	0.00	944.28	-35837.40	5656.58	-0.00	5.990
2	P	7	SLV	-35837.40	-35837.40	0.00	0.00	-1272.31	-35837.40	-5656.58	0.00	4.446
2	P	7	SLV	-41595.80	-41595.80	0.00	0.00	944.28	-41595.80	5836.93	-0.00	6.181
2	P	7	SLV	-41595.80	-41595.80	0.00	0.00	-1272.31	-41595.80	-5836.93	0.00	4.588
2	P	7	SLV	-35837.40	-35837.40	2042.65	3177.95	0.00	-35837.40	-0.00	14809.40	4.660
2	P	7	SLV	-35837.40	-35837.40	2042.65	3463.93	0.00	-35837.40	-0.00	14809.40	4.275
2	P	7	SLV	-35837.40	-35837.40	-1583.13	-3177.95	0.00	-35837.40	0.00	-14809.40	4.660
2	P	7	SLV	-35837.40	-35837.40	-1583.13	-3463.93	0.00	-35837.40	0.00	-14809.40	4.275
2	P	7	SLV	-41595.80	-41595.80	2042.65	3177.95	0.00	-41595.80	-0.00	14863.70	4.677
2	P	7	SLV	-41595.80	-41595.80	2042.65	3463.93	0.00	-41595.80	-0.00	14863.70	4.291
2	P	7	SLV	-41595.80	-41595.80	-1583.13	-3177.95	0.00	-41595.80	0.00	-14863.70	4.677
2	P	7	SLV	-41595.80	-41595.80	-1583.13	-3463.93	0.00	-41595.80	0.00	-14863.70	4.291
2	P	8	SLV	-37224.10	-37224.10	0.00	0.00	679.85	-37237.60	5703.07	-0.00	8.389
2	P	8	SLV	-37224.10	-37224.10	0.00	0.00	-1007.88	-37237.60	-5703.07	0.00	5.658
2	P	8	SLV	-40209.20	-40209.20	0.00	0.00	679.85	-40239.60	5795.19	-0.00	8.524
2	P	8	SLV	-40209.20	-40209.20	0.00	0.00	-1007.88	-40239.60	-5795.19	0.00	5.750
2	P	8	SLV	-37224.10	-37224.10	574.21	613.31	0.00	-37224.10	-0.00	14823.20	24.169
2	P	8	SLV	-37224.10	-37224.10	574.21	899.30	0.00	-37224.10	-0.00	14823.20	16.483
2	P	8	SLV	-37224.10	-37224.10	-114.68	-613.31	0.00	-37224.10	0.00	-14823.20	24.169
2	P	8	SLV	-37224.10	-37224.10	-114.68	-899.30	0.00	-37224.10	0.00	-14823.20	16.483
2	P	8	SLV	-40209.20	-40209.20	574.21	613.31	0.00	-40209.20	-0.00	14851.30	24.215
2	P	8	SLV	-40209.20	-40209.20	574.21	899.30	0.00	-40209.20	-0.00	14851.30	16.514
2	P	8	SLV	-40209.20	-40209.20	-114.68	-613.31	0.00	-40209.20	0.00	-14851.30	24.215
2	P	8	SLV	-40209.20	-40209.20	-114.68	-899.30	0.00	-40209.20	0.00	-14851.30	16.514
3	P	9	SLU	-59825.60	-59825.60	0.00	0.00	-197.99	-59825.60	-6358.74	0.00	32.116
3	P	9	SLU	-59825.60	-59825.60	961.99	961.99	0.00	-59832.30	-0.00	15010.10	15.603
3	P	1	SLV	-35327.40	-35327.40	0.00	0.00	413.35	-35327.40	5638.87	-0.00	13.642
3	P	1	SLV	-35327.40	-35327.40	0.00	0.00	-578.02	-35327.40	-5638.87	0.00	9.755
3	P	1	SLV	-41260.90	-41260.90	0.00	0.00	413.35	-41266.90	5826.80	-0.00	14.097
3	P	1	SLV	-41260.90	-41260.90	0.00	0.00	-578.02	-41266.90	-5826.80	0.00	10.081
3	P	1	SLV	-35327.40	-35327.40	1252.18	3531.39	0.00	-35327.40	-0.00	14784.90	4.187
3	P	1	SLV	-35327.40	-35327.40	1252.18	4830.59	0.00	-35327.40	-0.00	14784.90	3.061
3	P	1	SLV	-35327.40	-35327.40	-76.96	-3531.39	0.00	-35327.40	0.00	-14784.90	4.187
3	P	1	SLV	-35327.40	-35327.40	-76.96	-4830.59	0.00	-35327.40	0.00	-14784.90	3.061
3	P	1	SLV	-41260.90	-41260.90	1252.18	3531.39	0.00	-41260.90	-0.00	14860.70	4.208
3	P	1	SLV	-41260.90	-41260.90	1252.18	4830.59	0.00	-41260.90	-0.00	14860.70	3.076
3	P	1	SLV	-41260.90	-41260.90	-76.96	-3531.39	0.00	-41260.90	0.00	-14860.70	4.208
3	P	1	SLV	-41260.90	-41260.90	-76.96	-4830.59	0.00	-41260.90	0.00	-14860.70	3.076
3	P	2	SLV	-36638.90	-36638.90	0.00	0.00	42.04	-36638.90	5684.42	-0.00	>100
3	P	2	SLV	-36638.90	-36638.90	0.00	0.00	-206.71	-36638.90	-5684.42	0.00	27.499
3	P	2	SLV	-39949.40	-39949.40	0.00	0.00	42.04	-39986.20	5787.40	-0.00	>100
3	P	2	SLV	-39949.40	-39949.40	0.00	0.00	-206.71	-39986.20	-5787.40	0.00	27.997
3	P	2	SLV	-36638.90	-36638.90	1166.84	2500.21	0.00	-36638.90	-0.00	14817.40	5.926
3	P	2	SLV	-36638.90	-36638.90	1166.84	3799.41	0.00	-36638.90	-0.00	14817.40	3.900
3	P	2	SLV	-36638.90	-36638.90	8.38	2500.21	0.00	-36638.90	-0.00	14817.40	5.926
3	P	2	SLV	-36638.90	-36638.90	8.38	3799.41	0.00	-36638.90	-0.00	14817.40	3.900
3	P	2	SLV	-39949.40	-39949.40	1166.84	2500.21	0.00	-39949.40	-0.00	14849.00	5.939
3	P	2	SLV	-39949.40	-39949.40	1166.84	3799.41	0.00	-39949.40	-0.00	14849.00	3.908
3	P	2	SLV	-39949.40	-39949.40	8.38	2500.21	0.00	-39949.40	-0.00	14849.00	5.939
3	P	2	SLV	-39949.40	-39949.40	8.38	3799.41	0.00	-39949.40	-0.00	14849.00	3.908
3	P	3	SLV	-35415.00	-35415.00	0.00	0.00	629.52	-35415.00	5641.92	-0.00	8.962
3	P	3	SLV	-35415.00	-35415.00	0.00	0.00	-794.20	-35415.00	-5641.92	0.00	7.104
3	P	3	SLV	-41173.30	-41173.30	0.00	0.00	629.52	-41181.20	5824.17	-0.00	9.252
3	P	3	SLV	-41173.30	-41173.30	0.00	0.00	-794.20	-41181.20	-5824.17	0.00	7.333
3	P	3	SLV	-35415.00	-35415.00	916.40	2168.66	0.00	-35415.00	-0.00	14789.40	6.820
3	P	3	SLV	-35415.00	-35415.00	916.40	3467.86	0.00	-35415.00	-0.00	14789.40	4.265
3	P	3	SLV	-35415.00	-35415.00	258.82	2168.66	0.00	-35415.00	-0.00	14789.40	6.820
3	P	3	SLV	-35415.00	-35415.00	258.82	3467.86	0.00	-35415.00	-0.00	14789.40	4.265
3	P	3	SLV	-41173.30	-41173.30	916.40	2168.66	0.00	-41173.30	-0.00	14860.00	6.852

3	P	3	SLV	-41173.30	-41173.30	916.40	3467.86	0.00	-41173.30	-0.00	14860.00	4.285
3	P	3	SLV	-41173.30	-41173.30	258.82	2168.66	0.00	-41173.30	-0.00	14860.00	6.852
3	P	3	SLV	-41173.30	-41173.30	258.82	3467.86	0.00	-41173.30	-0.00	14860.00	4.285
3	P	4	SLV	-36801.60	-36801.60	0.00	0.00	443.51	-36804.60	5689.82	-0.00	12.829
3	P	4	SLV	-36801.60	-36801.60	0.00	0.00	-608.18	-36804.60	-5689.82	0.00	9.355
3	P	4	SLV	-39786.70	-39786.70	0.00	0.00	443.51	-39827.60	5782.53	-0.00	13.038
3	P	4	SLV	-39786.70	-39786.70	0.00	0.00	-608.18	-39827.60	-5782.53	0.00	9.508
3	P	4	SLV	-36801.60	-36801.60	543.26	543.26	0.00	-36801.60	-0.00	14819.00	27.278
3	P	4	SLV	-36801.60	-36801.60	543.26	1268.62	0.00	-36801.60	-0.00	14819.00	11.681
3	P	4	SLV	-36801.60	-36801.60	631.96	631.96	0.00	-36801.60	-0.00	14819.00	23.450
3	P	4	SLV	-36801.60	-36801.60	631.96	1268.62	0.00	-36801.60	-0.00	14819.00	11.681
3	P	4	SLV	-39786.70	-39786.70	543.26	543.26	0.00	-39786.70	-0.00	14847.50	27.330
3	P	4	SLV	-39786.70	-39786.70	543.26	1268.62	0.00	-39786.70	-0.00	14847.50	11.704
3	P	4	SLV	-39786.70	-39786.70	631.96	631.96	0.00	-39786.70	-0.00	14847.50	23.494
3	P	4	SLV	-39786.70	-39786.70	631.96	1268.62	0.00	-39786.70	-0.00	14847.50	11.704
3	P	5	SLV	-35599.90	-35599.90	0.00	0.00	295.90	-35599.90	5648.33	-0.00	19.089
3	P	5	SLV	-35599.90	-35599.90	0.00	0.00	-695.48	-35599.90	-5648.33	0.00	8.122
3	P	5	SLV	-41533.40	-41533.40	0.00	0.00	295.90	-41533.40	5835.01	-0.00	19.720
3	P	5	SLV	-41533.40	-41533.40	0.00	0.00	-695.48	-41533.40	-5835.01	0.00	8.390
3	P	5	SLV	-35599.90	-35599.90	1267.12	4162.25	0.00	-35599.90	-0.00	14798.80	3.555
3	P	5	SLV	-35599.90	-35599.90	1267.12	4199.73	0.00	-35599.90	-0.00	14798.80	3.524
3	P	5	SLV	-35599.90	-35599.90	-62.01	-4162.25	0.00	-35599.90	0.00	-14798.80	3.555
3	P	5	SLV	-35599.90	-35599.90	-62.01	-4199.73	0.00	-35599.90	0.00	-14798.80	3.524
3	P	5	SLV	-41533.40	-41533.40	1267.12	4162.25	0.00	-41533.40	-0.00	14863.10	3.571
3	P	5	SLV	-41533.40	-41533.40	1267.12	4199.73	0.00	-41533.40	-0.00	14863.10	3.539
3	P	5	SLV	-41533.40	-41533.40	-62.01	-4162.25	0.00	-41533.40	0.00	-14863.10	3.571
3	P	5	SLV	-41533.40	-41533.40	-62.01	-4199.73	0.00	-41533.40	0.00	-14863.10	3.539
3	P	6	SLV	-36911.40	-36911.40	0.00	0.00	-75.42	-36913.20	-5693.14	0.00	75.490
3	P	6	SLV	-36911.40	-36911.40	0.00	0.00	-324.17	-36913.20	-5693.14	0.00	17.563
3	P	6	SLV	-40221.90	-40221.90	0.00	0.00	-75.42	-40251.90	-5795.57	0.00	76.848
3	P	6	SLV	-40221.90	-40221.90	0.00	0.00	-324.17	-40251.90	-5795.57	0.00	17.878
3	P	6	SLV	-36911.40	-36911.40	1181.79	3131.07	0.00	-36911.40	-0.00	14820.10	4.733
3	P	6	SLV	-36911.40	-36911.40	1181.79	3168.55	0.00	-36911.40	-0.00	14820.10	4.677
3	P	6	SLV	-36911.40	-36911.40	23.33	3131.07	0.00	-36911.40	-0.00	14820.10	4.733
3	P	6	SLV	-36911.40	-36911.40	23.33	3168.55	0.00	-36911.40	-0.00	14820.10	4.677
3	P	6	SLV	-40221.90	-40221.90	1181.79	3131.07	0.00	-40221.90	-0.00	14851.40	4.743
3	P	6	SLV	-40221.90	-40221.90	1181.79	3168.55	0.00	-40221.90	-0.00	14851.40	4.687
3	P	6	SLV	-40221.90	-40221.90	23.33	3131.07	0.00	-40221.90	-0.00	14851.40	4.743
3	P	6	SLV	-40221.90	-40221.90	23.33	3168.55	0.00	-40221.90	-0.00	14851.40	4.687
3	P	7	SLV	-35687.50	-35687.50	0.00	0.00	512.07	-35687.50	5651.38	-0.00	11.036
3	P	7	SLV	-35687.50	-35687.50	0.00	0.00	-911.65	-35687.50	-5651.38	0.00	6.199
3	P	7	SLV	-41445.80	-41445.80	0.00	0.00	512.07	-41447.70	5832.37	-0.00	11.390
3	P	7	SLV	-41445.80	-41445.80	0.00	0.00	-911.65	-41447.70	-5832.37	0.00	6.398
3	P	7	SLV	-35687.50	-35687.50	931.35	2799.52	0.00	-35687.50	-0.00	14803.30	5.288
3	P	7	SLV	-35687.50	-35687.50	931.35	2837.00	0.00	-35687.50	-0.00	14803.30	5.218
3	P	7	SLV	-35687.50	-35687.50	273.76	2799.52	0.00	-35687.50	-0.00	14803.30	5.288
3	P	7	SLV	-35687.50	-35687.50	273.76	2837.00	0.00	-35687.50	-0.00	14803.30	5.218
3	P	7	SLV	-41445.80	-41445.80	931.35	2799.52	0.00	-41445.80	-0.00	14862.30	5.309
3	P	7	SLV	-41445.80	-41445.80	931.35	2837.00	0.00	-41445.80	-0.00	14862.30	5.239
3	P	7	SLV	-41445.80	-41445.80	273.76	2799.52	0.00	-41445.80	-0.00	14862.30	5.309
3	P	7	SLV	-41445.80	-41445.80	273.76	2837.00	0.00	-41445.80	-0.00	14862.30	5.239
3	P	8	SLV	-37074.10	-37074.10	0.00	0.00	326.05	-37074.20	5698.07	-0.00	17.476
3	P	8	SLV	-37074.10	-37074.10	0.00	0.00	-725.63	-37074.20	-5698.07	0.00	7.853
3	P	8	SLV	-40059.20	-40059.20	0.00	0.00	326.05	-40093.30	5790.69	-0.00	17.760
3	P	8	SLV	-40059.20	-40059.20	0.00	0.00	-725.63	-40093.30	-5790.69	0.00	7.980
3	P	8	SLV	-37074.10	-37074.10	558.21	600.28	0.00	-37074.10	-0.00	14821.70	24.692
3	P	8	SLV	-37074.10	-37074.10	558.21	637.76	0.00	-37074.10	-0.00	14821.70	23.240
3	P	8	SLV	-37074.10	-37074.10	646.90	646.90	0.00	-37074.10	-0.00	14821.70	22.912
3	P	8	SLV	-40059.20	-40059.20	558.21	600.28	0.00	-40059.20	-0.00	14850.00	24.738
3	P	8	SLV	-40059.20	-40059.20	558.21	637.76	0.00	-40059.20	-0.00	14850.00	23.285
3	P	8	SLV	-40059.20	-40059.20	646.90	646.90	0.00	-40059.20	-0.00	14850.00	22.956
3	T	9	SLU	-59630.60	-59630.60	0.00	0.00	30.91	-59630.60	6353.46	-0.00	>100
3	T	9	SLU	-59630.60	-59630.60	1977.43	1977.43	0.00	-59638.80	-0.00	15008.90	7.590
3	T	1	SLV	-35177.40	-35177.40	0.00	0.00	1890.25	-35177.30	5633.67	-0.00	2.980
3	T	1	SLV	-35177.40	-35177.40	0.00	0.00	-1558.95	-35177.30	-5633.67	0.00	3.614
3	T	1	SLV	-41110.90	-41110.90	0.00	0.00	1890.25	-41120.20	5822.29	-0.00	3.080
3	T	1	SLV	-41110.90	-41110.90	0.00	0.00	-1558.95	-41120.20	-5822.29	0.00	3.735
3	T	1	SLV	-35177.40	-35177.40	2794.34	2794.34	0.00	-35177.40	-0.00	14777.30	5.288
3	T	1	SLV	-35177.40	-35177.40	-134.51	-2161.59	0.00	-35177.40	0.00	-14777.30	6.836
3	T	1	SLV	-35177.40	-35177.40	-134.51	-1976.14	0.00	-35177.40	0.00	-14777.30	7.478
3	T	1	SLV	-41110.90	-41110.90	2794.34	2794.34	0.00	-41110.90	-0.00	14859.40	5.318
3	T	1	SLV	-41110.90	-41110.90	-134.51	-2161.59	0.00	-41110.90	0.00	-14859.40	6.874
3	T	1	SLV	-41110.90	-41110.90	-134.51	-1976.14	0.00	-41110.90	0.00	-14859.40	7.519
3	T	2	SLV	-36488.90	-36488.90	0.00	0.00	562.01	-36488.90	5679.21	-0.00	10.105
3	T	2	SLV	-36488.90	-36488.90	0.00	0.00	-230.71	-36488.90	-5679.21	0.00	24.616
3	T	2	SLV	-39799.40	-39799.40	0.00	0.00	562.01	-39840.00	5782.91	-0.00	10.290
3	T	2	SLV	-39799.40	-39799.40	0.00	0.00	-230.71	-39840.00	-5782.91	0.00	25.066
3	T	2	SLV	-36488.90	-36488.90	2283.07	2283.07	0.00	-36488.90	-0.00	14815.90	6.489
3	T	2	SLV	-36488.90	-36488.90	376.75	1701.68	0.00	-36488.90	-0.00	14815.90	8.707

3	T	2	SLV	-36488.90	-36488.90	376.75	1521.81	0.00	-36488.90	-0.00	14815.90	9.736
3	T	2	SLV	-39799.40	-39799.40	2283.07	2283.07	0.00	-39799.40	-0.00	14847.60	6.503
3	T	2	SLV	-39799.40	-39799.40	376.75	1701.68	0.00	-39799.40	-0.00	14847.60	8.725
3	T	2	SLV	-39799.40	-39799.40	376.75	1521.81	0.00	-39799.40	-0.00	14847.60	9.757
3	T	3	SLV	-35265.00	-35265.00	0.00	0.00	2697.52	-35265.00	5636.71	-0.00	2.090
3	T	3	SLV	-35265.00	-35265.00	0.00	0.00	-2366.22	-35265.00	-5636.71	0.00	2.382
3	T	3	SLV	-41023.30	-41023.30	0.00	0.00	2697.52	-41034.60	5819.65	-0.00	2.157
3	T	3	SLV	-41023.30	-41023.30	0.00	0.00	-2366.22	-41034.60	-5819.65	0.00	2.459
3	T	3	SLV	-35265.00	-35265.00	2544.65	2544.65	0.00	-35265.00	-0.00	14781.70	5.809
3	T	3	SLV	-35265.00	-35265.00	115.17	1410.92	0.00	-35265.00	-0.00	14781.70	10.477
3	T	3	SLV	-35265.00	-35265.00	115.17	1398.01	0.00	-35265.00	-0.00	14781.70	10.573
3	T	3	SLV	-41023.30	-41023.30	2544.65	2544.65	0.00	-41023.30	-0.00	14858.60	5.839
3	T	3	SLV	-41023.30	-41023.30	115.17	1410.92	0.00	-41023.30	-0.00	14858.60	10.531
3	T	3	SLV	-41023.30	-41023.30	115.17	1398.01	0.00	-41023.30	-0.00	14858.60	10.628
3	T	4	SLV	-36651.60	-36651.60	0.00	0.00	2061.23	-36651.60	5684.86	-0.00	2.758
3	T	4	SLV	-36651.60	-36651.60	0.00	0.00	-1729.93	-36651.60	-5684.86	0.00	3.286
3	T	4	SLV	-39636.70	-39636.70	0.00	0.00	2061.23	-39681.40	5778.04	-0.00	2.803
3	T	4	SLV	-39636.70	-39636.70	0.00	0.00	-1729.93	-39681.40	-5778.04	0.00	3.340
3	T	4	SLV	-36651.60	-36651.60	1819.38	1819.38	0.00	-36651.60	-0.00	14817.60	8.144
3	T	4	SLV	-36651.60	-36651.60	840.45	840.45	0.00	-36651.60	-0.00	14817.60	17.631
3	T	4	SLV	-39636.70	-39636.70	1819.38	1819.38	0.00	-39636.70	-0.00	14846.10	8.160
3	T	4	SLV	-39636.70	-39636.70	840.45	840.45	0.00	-39636.70	-0.00	14846.10	17.665
3	T	5	SLV	-35449.90	-35449.90	0.00	0.00	1488.97	-35449.90	5643.13	-0.00	3.790
3	T	5	SLV	-35449.90	-35449.90	0.00	0.00	-1960.22	-35449.90	-5643.13	0.00	2.879
3	T	5	SLV	-41383.40	-41383.40	0.00	0.00	1488.97	-41386.70	5830.49	-0.00	3.916
3	T	5	SLV	-41383.40	-41383.40	0.00	0.00	-1960.22	-41386.70	-5830.49	0.00	2.974
3	T	5	SLV	-35449.90	-35449.90	2439.73	2439.73	0.00	-35449.90	-0.00	14791.20	6.063
3	T	5	SLV	-35449.90	-35449.90	-489.11	-2422.89	0.00	-35449.90	0.00	-14791.20	6.105
3	T	5	SLV	-35449.90	-35449.90	-489.11	-1714.84	0.00	-35449.90	0.00	-14791.20	8.625
3	T	5	SLV	-41383.40	-41383.40	2439.73	2439.73	0.00	-41383.40	-0.00	14861.80	6.092
3	T	5	SLV	-41383.40	-41383.40	-489.11	-2422.89	0.00	-41383.40	0.00	-14861.80	6.134
3	T	5	SLV	-41383.40	-41383.40	-489.11	-1714.84	0.00	-41383.40	0.00	-14861.80	8.667
3	T	6	SLV	-36761.40	-36761.40	0.00	0.00	160.74	-36761.70	5688.50	-0.00	35.391
3	T	6	SLV	-36761.40	-36761.40	0.00	0.00	-631.99	-36761.70	-5688.50	0.00	9.001
3	T	6	SLV	-40071.90	-40071.90	0.00	0.00	160.74	-40105.70	5791.07	-0.00	36.029
3	T	6	SLV	-40071.90	-40071.90	0.00	0.00	-631.99	-40105.70	-5791.07	0.00	9.163
3	T	6	SLV	-36761.40	-36761.40	1928.47	1962.98	0.00	-36761.40	-0.00	14818.60	7.549
3	T	6	SLV	-36761.40	-36761.40	1928.47	1928.47	0.00	-36761.40	-0.00	14818.60	7.684
3	T	6	SLV	-36761.40	-36761.40	22.15	1962.98	0.00	-36761.40	-0.00	14818.60	7.549
3	T	6	SLV	-36761.40	-36761.40	22.15	1270.48	0.00	-36761.40	-0.00	14818.60	11.664
3	T	6	SLV	-40071.90	-40071.90	1928.47	1962.98	0.00	-40071.90	-0.00	14850.10	7.565
3	T	6	SLV	-40071.90	-40071.90	1928.47	1928.47	0.00	-40071.90	-0.00	14850.10	7.700
3	T	6	SLV	-40071.90	-40071.90	22.15	1962.98	0.00	-40071.90	-0.00	14850.10	7.565
3	T	6	SLV	-40071.90	-40071.90	22.15	1270.48	0.00	-40071.90	-0.00	14850.10	11.689
3	T	7	SLV	-35537.50	-35537.50	0.00	0.00	2296.24	-35537.50	5646.17	-0.00	2.459
3	T	7	SLV	-35537.50	-35537.50	0.00	0.00	-2767.49	-35537.50	-5646.17	0.00	2.040
3	T	7	SLV	-41295.80	-41295.80	0.00	0.00	2296.24	-41301.00	5827.85	-0.00	2.538
3	T	7	SLV	-41295.80	-41295.80	0.00	0.00	-2767.49	-41301.00	-5827.85	0.00	2.106
3	T	7	SLV	-35537.50	-35537.50	2190.05	2190.05	0.00	-35537.50	-0.00	14795.60	6.756
3	T	7	SLV	-35537.50	-35537.50	-239.43	-1672.22	0.00	-35537.50	0.00	-14795.60	8.848
3	T	7	SLV	-35537.50	-35537.50	-239.43	-1146.67	0.00	-35537.50	0.00	-14795.60	12.903
3	T	7	SLV	-41295.80	-41295.80	2190.05	2190.05	0.00	-41295.80	-0.00	14861.00	6.786
3	T	7	SLV	-41295.80	-41295.80	-239.43	-1672.22	0.00	-41295.80	0.00	-14861.00	8.887
3	T	7	SLV	-41295.80	-41295.80	-239.43	-1146.67	0.00	-41295.80	0.00	-14861.00	12.960
3	T	8	SLV	-36924.10	-36924.10	0.00	0.00	1659.96	-36925.80	5693.52	-0.00	3.430
3	T	8	SLV	-36924.10	-36924.10	0.00	0.00	-2131.21	-36925.80	-5693.52	0.00	2.671
3	T	8	SLV	-39909.20	-39909.20	0.00	0.00	1659.96	-39947.00	5786.20	-0.00	3.486
3	T	8	SLV	-39909.20	-39909.20	0.00	0.00	-2131.21	-39947.00	-5786.20	0.00	2.715
3	T	8	SLV	-36924.10	-36924.10	1464.78	1464.78	0.00	-36924.10	-0.00	14820.20	10.118
3	T	8	SLV	-36924.10	-36924.10	485.85	598.44	0.00	-36924.10	-0.00	14820.20	24.765
3	T	8	SLV	-36924.10	-36924.10	485.85	485.85	0.00	-36924.10	-0.00	14820.20	30.504
3	T	8	SLV	-39909.20	-39909.20	1464.78	1464.78	0.00	-39909.20	-0.00	14848.60	10.137
3	T	8	SLV	-39909.20	-39909.20	485.85	598.44	0.00	-39909.20	-0.00	14848.60	24.812
3	T	8	SLV	-39909.20	-39909.20	485.85	485.85	0.00	-39909.20	-0.00	14848.60	30.562
4	P	9	SLU	-37771.40	-37771.40	0.00	0.00	311.50	-37779.00	5719.66	-0.00	18.361
4	P	9	SLU	-37771.40	-37771.40	-1753.17	-1753.17	0.00	-37771.40	0.00	-14828.50	8.458
4	P	1	SLV	-22242.40	-22242.40	0.00	0.00	980.30	-22242.40	5187.26	-0.00	5.291
4	P	1	SLV	-22242.40	-22242.40	0.00	0.00	-714.42	-22242.40	-5187.26	0.00	7.261
4	P	1	SLV	-25868.20	-25868.20	0.00	0.00	980.30	-25868.20	5311.94	-0.00	5.419
4	P	1	SLV	-25868.20	-25868.20	0.00	0.00	-714.42	-25868.20	-5311.94	0.00	7.435
4	P	1	SLV	-22242.40	-22242.40	-163.88	-2161.59	0.00	-22242.40	0.00	-14048.70	6.499
4	P	1	SLV	-22242.40	-22242.40	-163.88	-1976.14	0.00	-22242.40	0.00	-14048.70	7.109
4	P	1	SLV	-22242.40	-22242.40	-1939.88	-2161.59	0.00	-22242.40	0.00	-14048.70	6.499
4	P	1	SLV	-22242.40	-22242.40	-1939.88	-1976.14	0.00	-22242.40	0.00	-14048.70	7.109
4	P	1	SLV	-25868.20	-25868.20	-163.88	-2161.59	0.00	-25868.20	0.00	-14262.30	6.598
4	P	1	SLV	-25868.20	-25868.20	-163.88	-1976.14	0.00	-25868.20	0.00	-14262.30	7.217
4	P	1	SLV	-25868.20	-25868.20	-1939.88	-2161.59	0.00	-25868.20	0.00	-14262.30	6.598
4	P	1	SLV	-25868.20	-25868.20	-1939.88	-1976.14	0.00	-25868.20	0.00	-14262.30	7.217
4	P	2	SLV	-23170.00	-23170.00	0.00	0.00	272.96	-23170.00	5219.12	-0.00	19.121

4	P	2	SLV	-23170.00	-23170.00	0.00	0.00	-7.07	-23170.00	-5219.12	0.00	>100
4	P	2	SLV	-24940.60	-24940.60	0.00	0.00	272.96	-24940.60	5280.01	-0.00	19.344
4	P	2	SLV	-24940.60	-24940.60	0.00	0.00	-7.07	-24940.60	-5280.01	0.00	>100
4	P	2	SLV	-23170.00	-23170.00	-267.28	-1701.68	0.00	-23170.00	0.00	-14103.70	8.288
4	P	2	SLV	-23170.00	-23170.00	-267.28	-1521.81	0.00	-23170.00	0.00	-14103.70	9.268
4	P	2	SLV	-23170.00	-23170.00	-1836.47	-1836.47	0.00	-23170.00	0.00	-14103.70	7.680
4	P	2	SLV	-24940.60	-24940.60	-267.28	-1701.68	0.00	-24940.60	0.00	-14208.40	8.350
4	P	2	SLV	-24940.60	-24940.60	-267.28	-1521.81	0.00	-24940.60	0.00	-14208.40	9.336
4	P	2	SLV	-24940.60	-24940.60	-1836.47	-1836.47	0.00	-24940.60	0.00	-14208.40	7.737
4	P	3	SLV	-22104.70	-22104.70	0.00	0.00	1459.95	-22104.70	5182.53	-0.00	3.550
4	P	3	SLV	-22104.70	-22104.70	0.00	0.00	-1194.07	-22104.70	-5182.53	0.00	4.340
4	P	3	SLV	-26005.90	-26005.90	0.00	0.00	1459.95	-26005.90	5316.68	-0.00	3.642
4	P	3	SLV	-26005.90	-26005.90	0.00	0.00	-1194.07	-26005.90	-5316.68	0.00	4.453
4	P	3	SLV	-22104.70	-22104.70	-628.65	-1410.92	0.00	-22104.70	0.00	-14040.50	9.951
4	P	3	SLV	-22104.70	-22104.70	-628.65	-1398.01	0.00	-22104.70	0.00	-14040.50	10.043
4	P	3	SLV	-22104.70	-22104.70	-1475.10	-1475.10	0.00	-22104.70	0.00	-14040.50	9.518
4	P	3	SLV	-26005.90	-26005.90	-628.65	-1410.92	0.00	-26005.90	0.00	-14270.20	10.114
4	P	3	SLV	-26005.90	-26005.90	-628.65	-1398.01	0.00	-26005.90	0.00	-14270.20	10.207
4	P	3	SLV	-26005.90	-26005.90	-1475.10	-1475.10	0.00	-26005.90	0.00	-14270.20	9.674
4	P	4	SLV	-22914.10	-22914.10	0.00	0.00	1163.74	-22914.10	5210.33	-0.00	4.477
4	P	4	SLV	-22914.10	-22914.10	0.00	0.00	-897.86	-22914.10	-5210.33	0.00	5.803
4	P	4	SLV	-25196.50	-25196.50	0.00	0.00	1163.74	-25196.50	5288.81	-0.00	4.545
4	P	4	SLV	-25196.50	-25196.50	0.00	0.00	-897.86	-25196.50	-5288.81	0.00	5.890
4	P	4	SLV	-22914.10	-22914.10	-1130.43	-1130.43	0.00	-22914.10	0.00	-14088.60	12.463
4	P	4	SLV	-22914.10	-22914.10	-973.33	-973.33	0.00	-22914.10	0.00	-14088.60	14.475
4	P	4	SLV	-25196.50	-25196.50	-1130.43	-1130.43	0.00	-25196.40	0.00	-14223.40	12.582
4	P	4	SLV	-25196.50	-25196.50	-973.33	-973.33	0.00	-25196.40	0.00	-14223.40	14.613
4	P	5	SLV	-22393.40	-22393.40	0.00	0.00	1164.49	-22393.40	5192.44	-0.00	4.459
4	P	5	SLV	-22393.40	-22393.40	0.00	0.00	-530.23	-22393.40	-5192.44	0.00	9.793
4	P	5	SLV	-26019.20	-26019.20	0.00	0.00	1164.49	-26019.20	5317.14	-0.00	4.566
4	P	5	SLV	-26019.20	-26019.20	0.00	0.00	-530.23	-26019.20	-5317.14	0.00	10.028
4	P	5	SLV	-22393.40	-22393.40	-204.01	-2422.89	0.00	-22393.40	0.00	-14057.60	5.802
4	P	5	SLV	-22393.40	-22393.40	-204.01	-1714.84	0.00	-22393.40	0.00	-14057.60	8.198
4	P	5	SLV	-22393.40	-22393.40	-1980.01	-2422.89	0.00	-22393.40	0.00	-14057.60	5.802
4	P	5	SLV	-22393.40	-22393.40	-1980.01	-1980.01	0.00	-22393.40	0.00	-14057.60	7.100
4	P	5	SLV	-26019.20	-26019.20	-204.01	-2422.89	0.00	-26019.20	0.00	-14271.00	5.890
4	P	5	SLV	-26019.20	-26019.20	-204.01	-1714.84	0.00	-26019.20	0.00	-14271.00	8.322
4	P	5	SLV	-26019.20	-26019.20	-1980.01	-2422.89	0.00	-26019.20	0.00	-14271.00	5.890
4	P	5	SLV	-26019.20	-26019.20	-1980.01	-1980.01	0.00	-26019.20	0.00	-14271.00	7.208
4	P	6	SLV	-23321.00	-23321.00	0.00	0.00	457.14	-23321.00	5224.31	-0.00	11.428
4	P	6	SLV	-23321.00	-23321.00	0.00	0.00	177.11	-23321.00	5224.31	-0.00	29.497
4	P	6	SLV	-25091.60	-25091.60	0.00	0.00	457.14	-25091.60	5285.21	-0.00	11.561
4	P	6	SLV	-25091.60	-25091.60	0.00	0.00	177.11	-25091.60	5285.21	-0.00	29.841
4	P	6	SLV	-23321.00	-23321.00	-307.41	-1962.98	0.00	-23321.00	0.00	-14112.70	7.189
4	P	6	SLV	-23321.00	-23321.00	-307.41	-1270.48	0.00	-23321.00	0.00	-14112.70	11.108
4	P	6	SLV	-23321.00	-23321.00	-1876.60	-1962.98	0.00	-23321.00	0.00	-14112.70	7.189
4	P	6	SLV	-23321.00	-23321.00	-1876.60	-1876.60	0.00	-23321.00	0.00	-14112.70	7.520
4	P	6	SLV	-25091.60	-25091.60	-307.41	-1962.98	0.00	-25091.60	0.00	-14217.30	7.243
4	P	6	SLV	-25091.60	-25091.60	-307.41	-1270.48	0.00	-25091.60	0.00	-14217.30	11.191
4	P	6	SLV	-25091.60	-25091.60	-1876.60	-1962.98	0.00	-25091.60	0.00	-14217.30	7.243
4	P	6	SLV	-25091.60	-25091.60	-1876.60	-1876.60	0.00	-25091.60	0.00	-14217.30	7.576
4	P	7	SLV	-22255.70	-22255.70	0.00	0.00	1644.14	-22255.70	5187.71	-0.00	3.155
4	P	7	SLV	-22255.70	-22255.70	0.00	0.00	-1009.88	-22255.70	-5187.71	0.00	5.137
4	P	7	SLV	-26156.90	-26156.90	0.00	0.00	1644.14	-26156.90	5321.88	-0.00	3.237
4	P	7	SLV	-26156.90	-26156.90	0.00	0.00	-1009.88	-26156.90	-5321.88	0.00	5.270
4	P	7	SLV	-22255.70	-22255.70	-668.78	-1672.22	0.00	-22255.70	0.00	-14049.40	8.402
4	P	7	SLV	-22255.70	-22255.70	-668.78	-1146.67	0.00	-22255.70	0.00	-14049.40	12.252
4	P	7	SLV	-22255.70	-22255.70	-1515.23	-1672.22	0.00	-22255.70	0.00	-14049.40	8.402
4	P	7	SLV	-22255.70	-22255.70	-1515.23	-1515.23	0.00	-22255.70	0.00	-14049.40	9.272
4	P	7	SLV	-26156.90	-26156.90	-668.78	-1672.22	0.00	-26156.90	0.00	-14278.80	8.539
4	P	7	SLV	-26156.90	-26156.90	-668.78	-1146.67	0.00	-26156.90	0.00	-14278.80	12.452
4	P	7	SLV	-26156.90	-26156.90	-1515.23	-1672.22	0.00	-26156.90	0.00	-14278.80	8.539
4	P	7	SLV	-26156.90	-26156.90	-1515.23	-1515.23	0.00	-26156.90	0.00	-14278.80	9.424
4	P	8	SLV	-23065.20	-23065.20	0.00	0.00	1347.93	-23065.20	5215.52	-0.00	3.869
4	P	8	SLV	-23065.20	-23065.20	0.00	0.00	-713.67	-23065.20	-5215.52	0.00	7.308
4	P	8	SLV	-25347.50	-25347.50	0.00	0.00	1347.93	-25347.50	5294.01	-0.00	3.928
4	P	8	SLV	-25347.50	-25347.50	0.00	0.00	-713.67	-25347.50	-5294.01	0.00	7.418
4	P	8	SLV	-23065.20	-23065.20	-1170.56	-1170.56	0.00	-23065.10	0.00	-14097.50	12.043
4	P	8	SLV	-23065.20	-23065.20	-1013.46	-1013.46	0.00	-23065.10	0.00	-14097.50	13.910
4	P	8	SLV	-25347.50	-25347.50	-1170.56	-1170.56	0.00	-25347.50	0.00	-14232.30	12.159
4	P	8	SLV	-25347.50	-25347.50	-1013.46	-1013.46	0.00	-25347.50	0.00	-14232.30	14.043

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-43069.90	0.00	-450.78	41.35	552.30
1	P	10	SLE R	-43069.90	-683.45	0.00	37.04	540.09
1	P	12	SLE Q	-38730.40	0.00	-353.26	36.02	487.05
1	P	12	SLE Q	-38730.40	-520.01	0.00	32.51	475.86

2	P	10	SLE R	-42919.90	0.00	-296.12	37.79	522.15
2	P	10	SLE R	-42919.90	-8.36	0.00	31.24	468.41
2	P	12	SLE Q	-38580.40	0.00	-247.17	33.54	465.85
2	P	12	SLE Q	-38580.40	37.52	0.00	28.33	424.16
3	P	10	SLE R	-42769.90	0.00	-141.44	34.22	491.99
3	P	10	SLE R	-42769.90	666.77	0.00	36.69	535.09
3	T	10	SLE R	-42619.90	0.00	13.21	31.25	466.71
3	T	10	SLE R	-42619.90	1341.84	0.00	42.27	603.51
3	P	12	SLE Q	-38430.40	0.00	-141.06	31.06	444.65
3	P	12	SLE Q	-38430.40	595.08	0.00	32.93	480.38
3	T	12	SLE Q	-38280.40	0.00	-34.99	28.58	423.45
3	T	12	SLE Q	-38280.40	1152.61	0.00	37.52	536.60
4	P	10	SLE R	-27173.10	0.00	222.67	24.71	337.07
4	P	10	SLE R	-27173.10	-1199.74	0.00	29.85	420.49
4	P	12	SLE Q	-24130.80	0.00	225.04	22.55	304.36
4	P	12	SLE Q	-24130.80	-1071.94	0.00	26.57	374.09

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-1692.47	1692.47	2.33	29319.90	29319.90				17.32
1	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90	42567.50	24586.40	17981.10	12.81
1	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90	42567.50	24586.40	17981.10	12.81
1	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90	42567.50	24586.40	17981.10	6.16
1	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90	43243.60	24586.40	18657.20	12.81
1	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90	43243.60	24586.40	18657.20	12.81
1	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90	43243.60	24586.40	18657.20	6.16
1	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90	42721.30	24586.40	18135.00	22.09
1	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90	42721.30	24586.40	18135.00	22.09
1	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90	42721.30	24586.40	18135.00	7.71
1	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90	43091.20	24586.40	18504.80	22.09
1	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90	43091.20	24586.40	18504.80	22.09
1	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90	43091.20	24586.40	18504.80	7.71
1	P	3	SLV	1279.00	1279.00	2.33	29319.90	29319.90	42583.40	24586.40	17997.00	22.92
1	P	3	SLV	1279.00	1279.00	2.33	29319.90	29319.90	42583.40	24586.40	17997.00	22.92
1	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90	42583.40	24586.40	17997.00	7.81
1	P	3	SLV	1279.00	1279.00	2.33	29319.90	29319.90	43233.30	24586.40	18646.90	22.92
1	P	3	SLV	1279.00	1279.00	2.33	29319.90	29319.90	43233.30	24586.40	18646.90	22.92
1	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90	43233.30	24586.40	18646.90	7.81
1	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90	42739.00	24586.40	18152.60	53.48
1	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90	42739.00	24586.40	18152.60	53.48
1	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90	42739.00	24586.40	18152.60	15.22
1	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90	43072.50	24586.40	18486.10	53.48
1	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90	43072.50	24586.40	18486.10	53.48
1	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90	43072.50	24586.40	18486.10	15.22
1	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90	42609.50	24586.40	18023.10	10.09
1	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90	42609.50	24586.40	18023.10	10.09
1	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90	42609.50	24586.40	18023.10	7.07
1	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90	43275.70	24586.40	18689.30	10.09
1	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90	43275.70	24586.40	18689.30	10.09
1	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90	43275.70	24586.40	18689.30	7.07
1	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90	42751.00	24586.40	18164.60	15.09
1	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90	42751.00	24586.40	18164.60	15.09
1	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90	42751.00	24586.40	18164.60	9.20
1	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90	43122.50	24586.40	18536.20	15.09
1	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90	43122.50	24586.40	18536.20	15.09
1	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90	43122.50	24586.40	18536.20	9.20
1	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90	42618.80	24586.40	18032.40	15.47
1	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90	42618.80	24586.40	18032.40	15.47
1	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90	42618.80	24586.40	18032.40	9.35
1	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90	43265.40	24586.40	18679.00	15.47
1	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90	43265.40	24586.40	18679.00	15.47
1	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90	43265.40	24586.40	18679.00	9.35
1	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90	42768.80	24586.40	18182.40	433.19
1	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90	42768.80	24586.40	18182.40	433.19
1	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90	42768.80	24586.40	18182.40	22.38
1	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90	43103.80	24586.40	18517.40	433.19
1	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90	43103.80	24586.40	18517.40	433.19
1	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90	43103.80	24586.40	18517.40	22.38
2	P	9	SLU	-1692.47	1692.47	2.33	29319.90	29319.90				17.32
2	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90				12.81
2	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90				12.81
2	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90				6.16
2	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90				6.16
2	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90				12.81
2	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90				12.81
2	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90				6.16
2	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90				6.16
2	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90				22.09

2	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90			22.09
2	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
2	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
2	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90			22.09
2	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90			22.09
2	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
2	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
2	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90			22.92
2	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90			22.92
2	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
2	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
2	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90			22.92
2	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90			22.92
2	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
2	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
2	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90			53.48
2	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90			53.48
2	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90			15.22
2	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90			15.22
2	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90			53.48
2	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90			53.48
2	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90			15.22
2	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90			15.22
2	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90			7.07
2	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90			7.07
2	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90			10.09
2	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90			10.09
2	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90			7.07
2	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90			7.07
2	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90			10.09
2	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90			10.09
2	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90			9.20
2	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90			9.20
2	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90			15.09
2	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90			15.09
2	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90			9.20
2	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90			9.20
2	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90			15.09
2	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90			15.09
2	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90			9.35
2	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90			9.35
2	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90			15.47
2	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90			15.47
2	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90			9.35
2	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90			9.35
2	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90			15.47
2	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90			15.47
2	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90			22.38
2	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90			22.38
2	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90			433.19
2	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90			433.19
2	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90			22.38
2	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90			22.38
2	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90			433.19
2	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90			433.19
3	P	9	SLU	-1692.45	1692.45	2.33	29319.90	29319.90			17.32
3	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90			6.16
3	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90			6.16
3	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90			12.81
3	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90			12.81
3	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90			6.16
3	P	1	SLV	-4763.35	4763.35	2.33	29319.90	29319.90			6.16
3	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90			12.81
3	P	1	SLV	2288.96	2288.96	2.33	29319.90	29319.90			12.81
3	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
3	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
3	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90			22.09
3	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90			22.09
3	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
3	P	2	SLV	-3801.80	3801.80	2.33	29319.90	29319.90			7.71
3	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90			22.09
3	P	2	SLV	1327.40	1327.40	2.33	29319.90	29319.90			22.09
3	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
3	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
3	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90			22.92
3	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90			22.92
3	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
3	P	3	SLV	-3753.40	3753.40	2.33	29319.90	29319.90			7.81
3	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90			22.92

3	P	3	SLV	1279.01	1279.01	2.33	29319.90	29319.90				22.92
3	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90				15.22
3	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90				15.22
3	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90				53.48
3	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90				53.48
3	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90				15.22
3	P	4	SLV	-1926.18	1926.18	2.33	29319.90	29319.90				15.22
3	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90				53.48
3	P	4	SLV	-548.22	548.22	2.33	29319.90	29319.90				53.48
3	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90				7.07
3	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90				7.07
3	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90				10.09
3	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90				10.09
3	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90				7.07
3	P	5	SLV	-4147.45	4147.45	2.33	29319.90	29319.90				7.07
3	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90				10.09
3	P	5	SLV	2904.86	2904.86	2.33	29319.90	29319.90				10.09
3	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90				9.20
3	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90				9.20
3	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90				15.09
3	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90				15.09
3	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90				9.20
3	P	6	SLV	-3185.89	3185.89	2.33	29319.90	29319.90				9.20
3	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90				15.09
3	P	6	SLV	1943.31	1943.31	2.33	29319.90	29319.90				15.09
3	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90				9.35
3	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90				9.35
3	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90				15.47
3	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90				15.47
3	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90				9.35
3	P	7	SLV	-3137.50	3137.50	2.33	29319.90	29319.90				9.35
3	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90				15.47
3	P	7	SLV	1894.91	1894.91	2.33	29319.90	29319.90				15.47
3	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90				22.38
3	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90				22.38
3	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90				433.19
3	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90				22.38
3	P	8	SLV	-1310.27	1310.27	2.33	29319.90	29319.90				22.38
3	P	8	SLV	67.68	67.68	2.33	29319.90	29319.90				433.19
3	T	9	SLU	-1692.47	1692.47	2.33	29319.90	29319.90				17.32
3	T	1	SLV	-4763.38	4763.38	2.33	29319.90	29319.90				6.16
3	T	1	SLV	2288.93	2288.93	2.33	29319.90	29319.90				12.81
3	T	1	SLV	2288.93	2288.93	2.33	29319.90	29319.90				12.81
3	T	1	SLV	-4763.38	4763.38	2.33	29319.90	29319.90				6.16
3	T	1	SLV	2288.93	2288.93	2.33	29319.90	29319.90				12.81
3	T	1	SLV	2288.93	2288.93	2.33	29319.90	29319.90				12.81
3	T	2	SLV	-3801.83	3801.83	2.33	29319.90	29319.90				7.71
3	T	2	SLV	1327.37	1327.37	2.33	29319.90	29319.90				22.09
3	T	2	SLV	1327.37	1327.37	2.33	29319.90	29319.90				22.09
3	T	2	SLV	-3801.83	3801.83	2.33	29319.90	29319.90				7.71
3	T	2	SLV	1327.37	1327.37	2.33	29319.90	29319.90				22.09
3	T	2	SLV	1327.37	1327.37	2.33	29319.90	29319.90				22.09
3	T	3	SLV	-3753.43	3753.43	2.33	29319.90	29319.90				7.81
3	T	3	SLV	1278.98	1278.98	2.33	29319.90	29319.90				22.92
3	T	3	SLV	1278.98	1278.98	2.33	29319.90	29319.90				22.92
3	T	3	SLV	-3753.43	3753.43	2.33	29319.90	29319.90				7.81
3	T	3	SLV	1278.98	1278.98	2.33	29319.90	29319.90				22.92
3	T	3	SLV	1278.98	1278.98	2.33	29319.90	29319.90				22.92
3	T	4	SLV	-1926.20	1926.20	2.33	29319.90	29319.90				15.22
3	T	4	SLV	-548.25	548.25	2.33	29319.90	29319.90				53.48
3	T	4	SLV	-1926.20	1926.20	2.33	29319.90	29319.90				15.22
3	T	4	SLV	-548.25	548.25	2.33	29319.90	29319.90				53.48
3	T	5	SLV	-4147.42	4147.42	2.33	29319.90	29319.90				7.07
3	T	5	SLV	2904.89	2904.89	2.33	29319.90	29319.90				10.09
3	T	5	SLV	2904.89	2904.89	2.33	29319.90	29319.90				10.09
3	T	5	SLV	-4147.42	4147.42	2.33	29319.90	29319.90				7.07
3	T	5	SLV	2904.89	2904.89	2.33	29319.90	29319.90				10.09
3	T	5	SLV	2904.89	2904.89	2.33	29319.90	29319.90				10.09
3	T	6	SLV	-3185.87	3185.87	2.33	29319.90	29319.90				9.20
3	T	6	SLV	-3185.87	3185.87	2.33	29319.90	29319.90				9.20
3	T	6	SLV	1943.33	1943.33	2.33	29319.90	29319.90				15.09
3	T	6	SLV	1943.33	1943.33	2.33	29319.90	29319.90				15.09
3	T	6	SLV	-3185.87	3185.87	2.33	29319.90	29319.90				9.20
3	T	6	SLV	-3185.87	3185.87	2.33	29319.90	29319.90				9.20
3	T	6	SLV	1943.33	1943.33	2.33	29319.90	29319.90				15.09
3	T	6	SLV	1943.33	1943.33	2.33	29319.90	29319.90				15.09
3	T	7	SLV	-3137.47	3137.47	2.33	29319.90	29319.90				9.35
3	T	7	SLV	1894.94	1894.94	2.33	29319.90	29319.90				15.47
3	T	7	SLV	1894.94	1894.94	2.33	29319.90	29319.90				15.47

3	T	7	SLV	-3137.47	3137.47	2.33	29319.90	29319.90			9.35
3	T	7	SLV	1894.94	1894.94	2.33	29319.90	29319.90			15.47
3	T	7	SLV	1894.94	1894.94	2.33	29319.90	29319.90			15.47
3	T	8	SLV	-1310.24	1310.24	2.33	29319.90	29319.90			22.38
3	T	8	SLV	67.71	67.71	2.33	29319.90	29319.90			433.02
3	T	8	SLV	67.71	67.71	2.33	29319.90	29319.90			433.02
3	T	8	SLV	-1310.24	1310.24	2.33	29319.90	29319.90			22.38
3	T	8	SLV	67.71	67.71	2.33	29319.90	29319.90			433.02
3	T	8	SLV	67.71	67.71	2.33	29319.90	29319.90			433.02

Numero del nucleo n. 123

Nodi: 15 -1538 -82

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-42812.50	-42812.50	0.00	0.00	-884.72	-42812.50	-5874.46	0.00	6.640
1	P	9	SLU	-42812.50	-42812.50	-65.36	-65.36	0.00	-42812.50	0.00	-14874.40	>100
1	P	1	SLV	-23859.20	-23859.20	0.00	0.00	1112.46	-23859.20	5242.81	-0.00	4.713
1	P	1	SLV	-23859.20	-23859.20	0.00	0.00	-1576.41	-23859.20	-5242.81	0.00	3.326
1	P	1	SLV	-29512.50	-29512.50	0.00	0.00	1112.46	-29512.50	5437.59	-0.00	4.888
1	P	1	SLV	-29512.50	-29512.50	0.00	0.00	-1576.41	-29512.50	-5437.59	0.00	3.449
1	P	1	SLV	-23859.20	-23859.20	3767.38	3767.38	0.00	-23859.20	-0.00	14144.50	3.754
1	P	1	SLV	-23859.20	-23859.20	3767.38	4870.27	0.00	-23859.20	-0.00	14144.50	2.904
1	P	1	SLV	-23859.20	-23859.20	-4870.27	-4870.27	0.00	-23859.20	0.00	-14144.50	2.904
1	P	1	SLV	-29512.50	-29512.50	3767.38	3767.38	0.00	-29512.50	-0.00	14469.60	3.841
1	P	1	SLV	-29512.50	-29512.50	3767.38	4870.27	0.00	-29512.50	-0.00	14469.60	2.971
1	P	1	SLV	-29512.50	-29512.50	-4870.27	-4870.27	0.00	-29512.50	0.00	-14469.60	2.971
1	P	2	SLV	-27160.00	-27160.00	0.00	0.00	31.61	-27160.00	5356.44	-0.00	>100
1	P	2	SLV	-27160.00	-27160.00	0.00	0.00	-495.56	-27160.00	-5356.44	0.00	10.809
1	P	2	SLV	-26211.80	-26211.80	0.00	0.00	31.61	-26211.80	5323.77	-0.00	>100
1	P	2	SLV	-26211.80	-26211.80	0.00	0.00	-495.56	-26211.80	-5323.77	0.00	10.743
1	P	2	SLV	-27160.00	-27160.00	3158.87	3158.87	0.00	-27160.00	-0.00	14336.10	4.538
1	P	2	SLV	-27160.00	-27160.00	3158.87	4261.76	0.00	-27160.00	-0.00	14336.10	3.364
1	P	2	SLV	-27160.00	-27160.00	-4261.76	-4261.76	0.00	-27160.00	0.00	-14336.10	3.364
1	P	2	SLV	-26211.80	-26211.80	3158.87	3158.87	0.00	-26211.80	-0.00	14282.00	4.521
1	P	2	SLV	-26211.80	-26211.80	3158.87	4261.76	0.00	-26211.80	-0.00	14282.00	3.351
1	P	2	SLV	-26211.80	-26211.80	-4261.76	-4261.76	0.00	-26211.80	0.00	-14282.00	3.351
1	P	3	SLV	-20831.80	-20831.80	0.00	0.00	1810.65	-20831.80	5136.40	-0.00	2.837
1	P	3	SLV	-20831.80	-20831.80	0.00	0.00	-2274.59	-20831.80	-5136.40	0.00	2.258
1	P	3	SLV	-32540.00	-32540.00	0.00	0.00	1810.65	-32540.00	5542.26	-0.00	3.061
1	P	3	SLV	-32540.00	-32540.00	0.00	0.00	-2274.59	-32540.00	-5542.26	0.00	2.437
1	P	3	SLV	-20831.80	-20831.80	1667.11	1667.11	0.00	-20831.80	-0.00	13964.60	8.377
1	P	3	SLV	-20831.80	-20831.80	1667.11	2770.00	0.00	-20831.80	-0.00	13964.60	5.041
1	P	3	SLV	-20831.80	-20831.80	-2770.00	-2770.00	0.00	-20831.80	0.00	-13964.60	5.041
1	P	3	SLV	-32540.00	-32540.00	1667.11	1667.11	0.00	-32540.00	-0.00	14635.50	8.779
1	P	3	SLV	-32540.00	-32540.00	1667.11	2770.00	0.00	-32540.00	-0.00	14635.50	5.284
1	P	3	SLV	-32540.00	-32540.00	-2770.00	-2770.00	0.00	-32540.00	0.00	-14635.50	5.284
1	P	4	SLV	-21537.50	-21537.50	0.00	0.00	1328.24	-21537.60	5162.78	-0.00	3.887
1	P	4	SLV	-21537.50	-21537.50	0.00	0.00	-1792.19	-21537.60	-5162.78	0.00	2.881
1	P	4	SLV	-31834.20	-31834.20	0.00	0.00	1328.24	-31834.20	5517.84	-0.00	4.154
1	P	4	SLV	-31834.20	-31834.20	0.00	0.00	-1792.19	-31834.20	-5517.84	0.00	3.079
1	P	4	SLV	-21537.50	-21537.50	-741.64	-741.64	0.00	-21537.60	0.00	-14006.70	18.886
1	P	4	SLV	-21537.50	-21537.50	-361.25	-361.25	0.00	-21537.60	0.00	-14006.70	38.773
1	P	4	SLV	-21537.50	-21537.50	-361.25	-741.64	0.00	-21537.60	0.00	-14006.70	18.886
1	P	4	SLV	-31834.20	-31834.20	-741.64	-741.64	0.00	-31834.20	0.00	-14597.40	19.683
1	P	4	SLV	-31834.20	-31834.20	-361.25	-361.25	0.00	-31834.20	0.00	-14597.40	40.408
1	P	4	SLV	-31834.20	-31834.20	-361.25	-741.64	0.00	-31834.20	0.00	-14597.40	19.683
1	P	5	SLV	-25551.30	-25551.30	0.00	0.00	508.42	-25551.30	5301.03	-0.00	10.427
1	P	5	SLV	-25551.30	-25551.30	0.00	0.00	-2180.45	-25551.30	-5301.03	0.00	2.431
1	P	5	SLV	-31204.60	-31204.60	0.00	0.00	508.42	-31204.60	5496.06	-0.00	10.810
1	P	5	SLV	-31204.60	-31204.60	0.00	0.00	-2180.45	-31204.60	-5496.06	0.00	2.521
1	P	5	SLV	-25551.30	-25551.30	4854.94	4854.94	0.00	-25551.30	-0.00	14244.20	2.934
1	P	5	SLV	-25551.30	-25551.30	-3782.71	-4854.94	0.00	-25551.30	0.00	-14244.20	2.934
1	P	5	SLV	-25551.30	-25551.30	-3782.71	-3782.71	0.00	-25551.30	0.00	-14244.20	3.766
1	P	5	SLV	-31204.60	-31204.60	4854.94	4854.94	0.00	-31204.60	-0.00	14563.30	3.000
1	P	5	SLV	-31204.60	-31204.60	-3782.71	-4854.94	0.00	-31204.60	0.00	-14563.30	3.000
1	P	5	SLV	-31204.60	-31204.60	-3782.71	-3782.71	0.00	-31204.60	0.00	-14563.30	3.850
1	P	6	SLV	-28852.00	-28852.00	0.00	0.00	-572.43	-28852.00	-5414.79	0.00	9.459
1	P	6	SLV	-28852.00	-28852.00	0.00	0.00	-1099.60	-28852.00	-5414.79	0.00	4.924
1	P	6	SLV	-27903.90	-27903.90	0.00	0.00	-572.43	-27903.90	-5382.08	0.00	9.402
1	P	6	SLV	-27903.90	-27903.90	0.00	0.00	-1099.60	-27903.90	-5382.08	0.00	4.895
1	P	6	SLV	-28852.00	-28852.00	4246.44	4246.44	0.00	-28852.00	-0.00	14432.20	3.399

1	P	6	SLV	-28852.00	-28852.00	-3174.20	-4246.44	0.00	-28852.00	0.00	-14432.20	3.399
1	P	6	SLV	-28852.00	-28852.00	-3174.20	-3174.20	0.00	-28852.00	0.00	-14432.20	4.547
1	P	6	SLV	-27903.90	-27903.90	4246.44	4246.44	0.00	-27903.90	-0.00	14378.40	3.386
1	P	6	SLV	-27903.90	-27903.90	-3174.20	-4246.44	0.00	-27903.90	0.00	-14378.40	3.386
1	P	6	SLV	-27903.90	-27903.90	-3174.20	-3174.20	0.00	-27903.90	0.00	-14378.40	4.530
1	P	7	SLV	-22523.80	-22523.80	0.00	0.00	1206.61	-22523.90	5196.92	-0.00	4.307
1	P	7	SLV	-22523.80	-22523.80	0.00	0.00	-2878.64	-22523.90	-5196.92	0.00	1.805
1	P	7	SLV	-34232.10	-34232.10	0.00	0.00	1206.61	-34232.10	5600.88	-0.00	4.642
1	P	7	SLV	-34232.10	-34232.10	0.00	0.00	-2878.64	-34232.10	-5600.88	0.00	1.946
1	P	7	SLV	-22523.80	-22523.80	2754.67	2754.67	0.00	-22523.80	-0.00	14065.40	5.106
1	P	7	SLV	-22523.80	-22523.80	-1682.44	-2754.67	0.00	-22523.80	0.00	-14065.40	5.106
1	P	7	SLV	-22523.80	-22523.80	-1682.44	-1682.44	0.00	-22523.80	0.00	-14065.40	8.360
1	P	7	SLV	-34232.10	-34232.10	2754.67	2754.67	0.00	-34232.10	-0.00	14726.60	5.346
1	P	7	SLV	-34232.10	-34232.10	-1682.44	-2754.67	0.00	-34232.10	0.00	-14726.60	5.346
1	P	7	SLV	-34232.10	-34232.10	-1682.44	-1682.44	0.00	-34232.10	0.00	-14726.60	8.753
1	P	8	SLV	-23229.60	-23229.60	0.00	0.00	724.20	-23229.60	5221.17	-0.00	7.210
1	P	8	SLV	-23229.60	-23229.60	0.00	0.00	-2396.23	-23229.60	-5221.17	0.00	2.179
1	P	8	SLV	-33526.30	-33526.30	0.00	0.00	724.20	-33526.30	5576.42	-0.00	7.700
1	P	8	SLV	-33526.30	-33526.30	0.00	0.00	-2396.23	-33526.30	-5576.42	0.00	2.327
1	P	8	SLV	-23229.60	-23229.60	345.93	726.31	0.00	-23229.60	-0.00	14107.30	19.423
1	P	8	SLV	-23229.60	-23229.60	345.93	345.93	0.00	-23229.60	-0.00	14107.30	40.781
1	P	8	SLV	-23229.60	-23229.60	726.31	726.31	0.00	-23229.60	-0.00	14107.30	19.423
1	P	8	SLV	-33526.30	-33526.30	345.93	726.31	0.00	-33526.30	-0.00	14688.70	20.224
1	P	8	SLV	-33526.30	-33526.30	345.93	345.93	0.00	-33526.30	-0.00	14688.70	42.462
1	P	8	SLV	-33526.30	-33526.30	726.31	726.31	0.00	-33526.30	-0.00	14688.70	20.224
2	P	9	SLU	-42617.50	-42617.50	0.00	0.00	-275.89	-42617.60	-5868.44	0.00	21.271
2	P	9	SLU	-42617.50	-42617.50	-435.63	-435.63	0.00	-42617.50	0.00	-14872.60	34.140
2	P	1	SLV	-23709.30	-23709.30	0.00	0.00	372.98	-23709.30	5237.66	-0.00	14.043
2	P	1	SLV	-23709.30	-23709.30	0.00	0.00	-507.65	-23709.30	-5237.66	0.00	10.318
2	P	1	SLV	-29362.60	-29362.60	0.00	0.00	372.98	-29362.60	5432.42	-0.00	14.565
2	P	1	SLV	-29362.60	-29362.60	0.00	0.00	-507.65	-29362.60	-5432.42	0.00	10.701
2	P	1	SLV	-23709.30	-23709.30	2303.70	3767.38	0.00	-23709.30	-0.00	14135.70	3.752
2	P	1	SLV	-23709.30	-23709.30	2303.70	4870.27	0.00	-23709.30	-0.00	14135.70	2.902
2	P	1	SLV	-23709.30	-23709.30	-3463.27	-3767.38	0.00	-23709.30	0.00	-14135.70	3.752
2	P	1	SLV	-23709.30	-23709.30	-3463.27	-4870.27	0.00	-23709.30	0.00	-14135.70	2.902
2	P	1	SLV	-29362.60	-29362.60	2303.70	3767.38	0.00	-29362.60	-0.00	14461.10	3.838
2	P	1	SLV	-29362.60	-29362.60	2303.70	4870.27	0.00	-29362.60	-0.00	14461.10	2.969
2	P	1	SLV	-29362.60	-29362.60	-3463.27	-3767.38	0.00	-29362.60	0.00	-14461.10	3.838
2	P	1	SLV	-29362.60	-29362.60	-3463.27	-4870.27	0.00	-29362.60	0.00	-14461.10	2.969
2	P	2	SLV	-27010.00	-27010.00	0.00	0.00	14.99	-27010.00	5351.27	-0.00	>100
2	P	2	SLV	-27010.00	-27010.00	0.00	0.00	-149.66	-27010.00	-5351.27	0.00	35.757
2	P	2	SLV	-26061.80	-26061.80	0.00	0.00	14.99	-26061.80	5318.61	-0.00	>100
2	P	2	SLV	-26061.80	-26061.80	0.00	0.00	-149.66	-26061.80	-5318.61	0.00	35.538
2	P	2	SLV	-27010.00	-27010.00	1896.83	3158.87	0.00	-27010.00	-0.00	14327.50	4.536
2	P	2	SLV	-27010.00	-27010.00	1896.83	4261.76	0.00	-27010.00	-0.00	14327.50	3.362
2	P	2	SLV	-27010.00	-27010.00	-3056.40	-3158.87	0.00	-27010.00	0.00	-14327.50	4.536
2	P	2	SLV	-27010.00	-27010.00	-3056.40	-4261.76	0.00	-27010.00	0.00	-14327.50	3.362
2	P	2	SLV	-26061.80	-26061.80	1896.83	3158.87	0.00	-26061.80	-0.00	14273.40	4.519
2	P	2	SLV	-26061.80	-26061.80	1896.83	4261.76	0.00	-26061.80	-0.00	14273.40	3.349
2	P	2	SLV	-26061.80	-26061.80	-3056.40	-3158.87	0.00	-26061.80	0.00	-14273.40	4.519
2	P	2	SLV	-26061.80	-26061.80	-3056.40	-4261.76	0.00	-26061.80	0.00	-14273.40	3.349
2	P	3	SLV	-20681.80	-20681.80	0.00	0.00	607.71	-20681.80	5130.79	-0.00	8.443
2	P	3	SLV	-20681.80	-20681.80	0.00	0.00	-742.38	-20681.80	-5130.79	0.00	6.911
2	P	3	SLV	-32390.00	-32390.00	0.00	0.00	607.71	-32390.00	5537.07	-0.00	9.111
2	P	3	SLV	-32390.00	-32390.00	0.00	0.00	-742.38	-32390.00	-5537.07	0.00	7.458
2	P	3	SLV	-20681.80	-20681.80	902.34	1667.11	0.00	-20681.80	-0.00	13955.60	8.371
2	P	3	SLV	-20681.80	-20681.80	902.34	2770.00	0.00	-20681.80	-0.00	13955.60	5.038
2	P	3	SLV	-20681.80	-20681.80	-2061.92	-2061.92	0.00	-20681.80	0.00	-13955.60	6.768
2	P	3	SLV	-20681.80	-20681.80	-2061.92	-2770.00	0.00	-20681.80	0.00	-13955.60	5.038
2	P	3	SLV	-32390.00	-32390.00	902.34	1667.11	0.00	-32390.00	-0.00	14627.40	8.774
2	P	3	SLV	-32390.00	-32390.00	902.34	2770.00	0.00	-32390.00	-0.00	14627.40	5.281
2	P	3	SLV	-32390.00	-32390.00	-2061.92	-2061.92	0.00	-32390.00	0.00	-14627.40	7.094
2	P	3	SLV	-32390.00	-32390.00	-2061.92	-2770.00	0.00	-32390.00	0.00	-14627.40	5.281
2	P	4	SLV	-21387.60	-21387.60	0.00	0.00	450.92	-21387.60	5157.17	-0.00	11.437
2	P	4	SLV	-21387.60	-21387.60	0.00	0.00	-585.59	-21387.60	-5157.17	0.00	8.807
2	P	4	SLV	-31684.30	-31684.30	0.00	0.00	450.92	-31684.30	5512.65	-0.00	12.225
2	P	4	SLV	-31684.30	-31684.30	0.00	0.00	-585.59	-31684.30	-5512.65	0.00	9.414
2	P	4	SLV	-21387.60	-21387.60	-705.69	-705.69	0.00	-21387.60	0.00	-13997.70	19.836
2	P	4	SLV	-21387.60	-21387.60	-705.69	-741.64	0.00	-21387.60	0.00	-13997.70	18.874
2	P	4	SLV	-21387.60	-21387.60	-453.89	-453.89	0.00	-21387.60	0.00	-13997.70	30.840
2	P	4	SLV	-21387.60	-21387.60	-453.89	-741.64	0.00	-21387.60	0.00	-13997.70	18.874
2	P	4	SLV	-31684.30	-31684.30	-705.69	-705.69	0.00	-31684.30	0.00	-14589.30	20.674
2	P	4	SLV	-31684.30	-31684.30	-705.69	-741.64	0.00	-31684.30	0.00	-14589.30	19.672
2	P	4	SLV	-31684.30	-31684.30	-453.89	-453.89	0.00	-31684.30	0.00	-14589.30	32.143
2	P	4	SLV	-31684.30	-31684.30	-453.89	-741.64	0.00	-31684.30	0.00	-14589.30	19.672
2	P	5	SLV	-25401.30	-25401.30	0.00	0.00	177.31	-25401.30	5295.87	-0.00	29.867
2	P	5	SLV	-25401.30	-25401.30	0.00	0.00	-703.31	-25401.30	-5295.87	0.00	7.530
2	P	5	SLV	-31054.60	-31054.60	0.00	0.00	177.31	-31054.60	5490.87	-0.00	30.967
2	P	5	SLV	-31054.60	-31054.60	0.00	0.00	-703.31	-31054.60	-5490.87	0.00	7.807

2	P	5	SLV	-25401.30	-25401.30	2929.77	4854.94	0.00	-25401.30	-0.00	14235.50	2.932
2	P	5	SLV	-25401.30	-25401.30	2929.77	3782.71	0.00	-25401.30	-0.00	14235.50	3.763
2	P	5	SLV	-25401.30	-25401.30	-2837.20	-4854.94	0.00	-25401.30	0.00	-14235.50	2.932
2	P	5	SLV	-25401.30	-25401.30	-2837.20	-3782.71	0.00	-25401.30	0.00	-14235.50	3.763
2	P	5	SLV	-31054.60	-31054.60	2929.77	4854.94	0.00	-31054.60	-0.00	14555.20	2.998
2	P	5	SLV	-31054.60	-31054.60	2929.77	3782.71	0.00	-31054.60	-0.00	14555.20	3.848
2	P	5	SLV	-31054.60	-31054.60	-2837.20	-4854.94	0.00	-31054.60	0.00	-14555.20	2.998
2	P	5	SLV	-31054.60	-31054.60	-2837.20	-3782.71	0.00	-31054.60	0.00	-14555.20	3.848
2	P	6	SLV	-28702.10	-28702.10	0.00	0.00	-180.68	-28702.10	-5409.62	0.00	29.941
2	P	6	SLV	-28702.10	-28702.10	0.00	0.00	-345.32	-28702.10	-5409.62	0.00	15.665
2	P	6	SLV	-27753.90	-27753.90	0.00	0.00	-180.68	-27753.90	-5376.91	0.00	29.760
2	P	6	SLV	-27753.90	-27753.90	0.00	0.00	-345.32	-27753.90	-5376.91	0.00	15.571
2	P	6	SLV	-28702.10	-28702.10	2522.90	4246.44	0.00	-28702.10	-0.00	14423.70	3.397
2	P	6	SLV	-28702.10	-28702.10	2522.90	3174.20	0.00	-28702.10	-0.00	14423.70	4.544
2	P	6	SLV	-28702.10	-28702.10	-2430.33	-4246.44	0.00	-28702.10	0.00	-14423.70	3.397
2	P	6	SLV	-28702.10	-28702.10	-2430.33	-3174.20	0.00	-28702.10	0.00	-14423.70	4.544
2	P	6	SLV	-27753.90	-27753.90	2522.90	4246.44	0.00	-27753.90	-0.00	14369.90	3.384
2	P	6	SLV	-27753.90	-27753.90	2522.90	3174.20	0.00	-27753.90	-0.00	14369.90	4.527
2	P	6	SLV	-27753.90	-27753.90	-2430.33	-4246.44	0.00	-27753.90	0.00	-14369.90	3.384
2	P	6	SLV	-27753.90	-27753.90	-2430.33	-3174.20	0.00	-27753.90	0.00	-14369.90	4.527
2	P	7	SLV	-22373.90	-22373.90	0.00	0.00	412.05	-22373.80	5191.77	-0.00	12.600
2	P	7	SLV	-22373.90	-22373.90	0.00	0.00	-938.05	-22373.80	-5191.77	0.00	5.535
2	P	7	SLV	-34082.10	-34082.10	0.00	0.00	412.05	-34082.10	5595.68	-0.00	13.580
2	P	7	SLV	-34082.10	-34082.10	0.00	0.00	-938.05	-34082.10	-5595.68	0.00	5.965
2	P	7	SLV	-22373.90	-22373.90	1528.41	2754.67	0.00	-22373.90	-0.00	14056.50	5.103
2	P	7	SLV	-22373.90	-22373.90	1528.41	1682.44	0.00	-22373.90	-0.00	14056.50	8.355
2	P	7	SLV	-22373.90	-22373.90	-1435.85	-2754.67	0.00	-22373.90	0.00	-14056.50	5.103
2	P	7	SLV	-22373.90	-22373.90	-1435.85	-1682.44	0.00	-22373.90	0.00	-14056.50	8.355
2	P	7	SLV	-34082.10	-34082.10	1528.41	2754.67	0.00	-34082.10	-0.00	14718.60	5.343
2	P	7	SLV	-34082.10	-34082.10	1528.41	1682.44	0.00	-34082.10	-0.00	14718.60	8.748
2	P	7	SLV	-34082.10	-34082.10	-1435.85	-2754.67	0.00	-34082.10	0.00	-14718.60	5.343
2	P	7	SLV	-34082.10	-34082.10	-1435.85	-1682.44	0.00	-34082.10	0.00	-14718.60	8.748
2	P	8	SLV	-23079.60	-23079.60	0.00	0.00	255.26	-23079.60	5216.02	-0.00	20.434
2	P	8	SLV	-23079.60	-23079.60	0.00	0.00	-781.26	-23079.60	-5216.02	0.00	6.676
2	P	8	SLV	-33376.30	-33376.30	0.00	0.00	255.26	-33376.30	5571.22	-0.00	21.826
2	P	8	SLV	-33376.30	-33376.30	0.00	0.00	-781.26	-33376.30	-5571.22	0.00	7.131
2	P	8	SLV	-23079.60	-23079.60	-79.62	-726.31	0.00	-23079.60	0.00	-14098.40	19.411
2	P	8	SLV	-23079.60	-23079.60	-79.62	-345.93	0.00	-23079.60	0.00	-14098.40	40.756
2	P	8	SLV	-23079.60	-23079.60	172.18	726.31	0.00	-23079.60	-0.00	14098.40	19.411
2	P	8	SLV	-23079.60	-23079.60	172.18	345.93	0.00	-23079.60	-0.00	14098.40	40.756
2	P	8	SLV	-33376.30	-33376.30	-79.62	-726.31	0.00	-33376.30	0.00	-14680.60	20.213
2	P	8	SLV	-33376.30	-33376.30	-79.62	-345.93	0.00	-33376.30	0.00	-14680.60	42.439
2	P	8	SLV	-33376.30	-33376.30	172.18	726.31	0.00	-33376.30	-0.00	14680.60	20.213
2	P	8	SLV	-33376.30	-33376.30	172.18	345.93	0.00	-33376.30	-0.00	14680.60	42.439
3	P	9	SLU	-42422.50	-42422.50	0.00	0.00	332.93	-42422.50	5862.42	-0.00	17.609
3	P	9	SLU	-42422.50	-42422.50	-805.92	-805.92	0.00	-42422.50	0.00	-14870.80	18.452
3	P	1	SLV	-23559.20	-23559.20	0.00	0.00	561.10	-23559.20	5232.50	-0.00	9.325
3	P	1	SLV	-23559.20	-23559.20	0.00	0.00	-366.62	-23559.20	-5232.50	0.00	14.272
3	P	1	SLV	-29212.50	-29212.50	0.00	0.00	561.10	-29212.50	5427.24	-0.00	9.672
3	P	1	SLV	-29212.50	-29212.50	0.00	0.00	-366.62	-29212.50	-5427.24	0.00	14.803
3	P	1	SLV	-23559.20	-23559.20	844.49	3279.49	0.00	-23559.30	-0.00	14126.80	4.308
3	P	1	SLV	-23559.20	-23559.20	844.49	4401.27	0.00	-23559.30	-0.00	14126.80	3.210
3	P	1	SLV	-23559.20	-23559.20	-2060.91	-3279.49	0.00	-23559.20	0.00	-14126.80	4.308
3	P	1	SLV	-23559.20	-23559.20	-2060.91	-4401.27	0.00	-23559.20	0.00	-14126.80	3.210
3	P	1	SLV	-29212.50	-29212.50	844.49	3279.49	0.00	-29212.50	-0.00	14452.60	4.407
3	P	1	SLV	-29212.50	-29212.50	844.49	4401.27	0.00	-29212.50	-0.00	14452.60	3.284
3	P	1	SLV	-29212.50	-29212.50	-2060.91	-3279.49	0.00	-29212.50	0.00	-14452.60	4.407
3	P	1	SLV	-29212.50	-29212.50	-2060.91	-4401.27	0.00	-29212.50	0.00	-14452.60	3.284
3	P	2	SLV	-26860.00	-26860.00	0.00	0.00	196.23	-26860.00	5346.10	-0.00	27.244
3	P	2	SLV	-26860.00	-26860.00	0.00	0.00	-1.75	-26860.00	-5346.10	0.00	>100
3	P	2	SLV	-25911.80	-25911.80	0.00	0.00	196.23	-25911.80	5313.44	-0.00	27.078
3	P	2	SLV	-25911.80	-25911.80	0.00	0.00	-1.75	-25911.80	-5313.44	0.00	>100
3	P	2	SLV	-26860.00	-26860.00	631.04	2738.19	0.00	-26860.00	-0.00	14319.00	5.229
3	P	2	SLV	-26860.00	-26860.00	631.04	3859.98	0.00	-26860.00	-0.00	14319.00	3.710
3	P	2	SLV	-26860.00	-26860.00	-1847.46	-2738.19	0.00	-26860.00	0.00	-14319.00	5.229
3	P	2	SLV	-26860.00	-26860.00	-1847.46	-3859.98	0.00	-26860.00	0.00	-14319.00	3.710
3	P	2	SLV	-25911.80	-25911.80	631.04	2738.19	0.00	-25911.80	-0.00	14264.80	5.210
3	P	2	SLV	-25911.80	-25911.80	631.04	3859.98	0.00	-25911.80	-0.00	14264.80	3.696
3	P	2	SLV	-25911.80	-25911.80	-1847.46	-2738.19	0.00	-25911.80	0.00	-14264.80	5.210
3	P	2	SLV	-25911.80	-25911.80	-1847.46	-3859.98	0.00	-25911.80	0.00	-14264.80	3.696
3	P	3	SLV	-20531.80	-20531.80	0.00	0.00	789.79	-20531.80	5125.19	-0.00	6.489
3	P	3	SLV	-20531.80	-20531.80	0.00	0.00	-595.31	-20531.80	-5125.19	0.00	8.609
3	P	3	SLV	-32240.00	-32240.00	0.00	0.00	789.79	-32240.00	5531.88	-0.00	7.004
3	P	3	SLV	-32240.00	-32240.00	0.00	0.00	-595.31	-32240.00	-5531.88	0.00	9.292
3	P	3	SLV	-20531.80	-20531.80	151.33	1412.19	0.00	-20531.80	-0.00	13946.60	9.876
3	P	3	SLV	-20531.80	-20531.80	151.33	2533.97	0.00	-20531.80	-0.00	13946.60	5.504
3	P	3	SLV	-20531.80	-20531.80	-1367.75	-1412.19	0.00	-20531.80	0.00	-13946.60	9.876
3	P	3	SLV	-20531.80	-20531.80	-1367.75	-2533.97	0.00	-20531.80	0.00	-13946.60	5.504
3	P	3	SLV	-32240.00	-32240.00	151.33	1412.19	0.00	-32240.00	-0.00	14619.30	10.352

3	P	3	SLV	-32240.00	-32240.00	151.33	2533.97	0.00	-32240.00	-0.00	14619.30	5.769
3	P	3	SLV	-32240.00	-32240.00	-1367.75	-1412.19	0.00	-32240.00	0.00	-14619.30	10.352
3	P	3	SLV	-32240.00	-32240.00	-1367.75	-2533.97	0.00	-32240.00	0.00	-14619.30	5.769
3	P	4	SLV	-21237.50	-21237.50	0.00	0.00	620.93	-21237.60	5151.57	-0.00	8.297
3	P	4	SLV	-21237.50	-21237.50	0.00	0.00	-426.45	-21237.60	-5151.57	0.00	12.080
3	P	4	SLV	-31534.20	-31534.20	0.00	0.00	620.93	-31534.20	5507.46	-0.00	8.870
3	P	4	SLV	-31534.20	-31534.20	0.00	0.00	-426.45	-31534.20	-5507.46	0.00	12.915
3	P	4	SLV	-21237.50	-21237.50	-656.25	-656.25	0.00	-21237.50	0.00	-13988.80	21.316
3	P	4	SLV	-21237.50	-21237.50	-656.25	-729.65	0.00	-21237.50	0.00	-13988.80	19.172
3	P	4	SLV	-21237.50	-21237.50	-560.17	-560.17	0.00	-21237.50	0.00	-13988.80	24.972
3	P	4	SLV	-21237.50	-21237.50	-560.17	-729.65	0.00	-21237.50	0.00	-13988.80	19.172
3	P	4	SLV	-31534.20	-31534.20	-656.25	-656.25	0.00	-31534.20	0.00	-14581.20	22.219
3	P	4	SLV	-31534.20	-31534.20	-656.25	-729.65	0.00	-31534.20	0.00	-14581.20	19.984
3	P	4	SLV	-31534.20	-31534.20	-560.17	-560.17	0.00	-31534.20	0.00	-14581.20	26.030
3	P	4	SLV	-31534.20	-31534.20	-560.17	-729.65	0.00	-31534.20	0.00	-14581.20	19.984
3	P	5	SLV	-25251.30	-25251.30	0.00	0.00	773.93	-25251.30	5290.70	-0.00	6.836
3	P	5	SLV	-25251.30	-25251.30	0.00	0.00	-153.80	-25251.30	-5290.70	0.00	34.400
3	P	5	SLV	-30904.60	-30904.60	0.00	0.00	773.93	-30904.60	5485.69	-0.00	7.088
3	P	5	SLV	-30904.60	-30904.60	0.00	0.00	-153.80	-30904.60	-5485.69	0.00	35.668
3	P	5	SLV	-25251.30	-25251.30	1009.18	4213.22	0.00	-25251.30	-0.00	14226.70	3.377
3	P	5	SLV	-25251.30	-25251.30	1009.18	3467.54	0.00	-25251.30	-0.00	14226.70	4.103
3	P	5	SLV	-25251.30	-25251.30	-1896.21	-4213.22	0.00	-25251.30	0.00	-14226.70	3.377
3	P	5	SLV	-25251.30	-25251.30	-1896.21	-3467.54	0.00	-25251.30	0.00	-14226.70	4.103
3	P	5	SLV	-30904.60	-30904.60	1009.18	4213.22	0.00	-30904.60	-0.00	14547.10	3.453
3	P	5	SLV	-30904.60	-30904.60	1009.18	3467.54	0.00	-30904.60	-0.00	14547.10	4.195
3	P	5	SLV	-30904.60	-30904.60	-1896.21	-4213.22	0.00	-30904.60	0.00	-14547.10	3.453
3	P	5	SLV	-30904.60	-30904.60	-1896.21	-3467.54	0.00	-30904.60	0.00	-14547.10	4.195
3	P	6	SLV	-28552.00	-28552.00	0.00	0.00	409.06	-28552.10	5404.44	-0.00	13.212
3	P	6	SLV	-28552.00	-28552.00	0.00	0.00	211.07	-28552.10	5404.44	-0.00	25.605
3	P	6	SLV	-27603.90	-27603.90	0.00	0.00	409.06	-27603.90	5371.74	-0.00	13.132
3	P	6	SLV	-27603.90	-27603.90	0.00	0.00	211.07	-27603.90	5371.74	-0.00	25.450
3	P	6	SLV	-28552.00	-28552.00	795.73	3671.92	0.00	-28552.00	-0.00	14415.20	3.926
3	P	6	SLV	-28552.00	-28552.00	795.73	2926.25	0.00	-28552.00	-0.00	14415.20	4.926
3	P	6	SLV	-28552.00	-28552.00	-1682.76	-3671.92	0.00	-28552.00	0.00	-14415.20	3.926
3	P	6	SLV	-28552.00	-28552.00	-1682.76	-2926.25	0.00	-28552.00	0.00	-14415.20	4.926
3	P	6	SLV	-27603.90	-27603.90	795.73	3671.92	0.00	-27603.80	-0.00	14361.30	3.911
3	P	6	SLV	-27603.90	-27603.90	795.73	2926.25	0.00	-27603.80	-0.00	14361.30	4.908
3	P	6	SLV	-27603.90	-27603.90	-1682.76	-3671.92	0.00	-27603.90	0.00	-14361.30	3.911
3	P	6	SLV	-27603.90	-27603.90	-1682.76	-2926.25	0.00	-27603.90	0.00	-14361.30	4.908
3	P	7	SLV	-22223.80	-22223.80	0.00	0.00	1002.61	-22223.80	5186.62	-0.00	5.173
3	P	7	SLV	-22223.80	-22223.80	0.00	0.00	-382.48	-22223.80	-5186.62	0.00	13.560
3	P	7	SLV	-33932.10	-33932.10	0.00	0.00	1002.61	-33932.10	5590.48	-0.00	5.576
3	P	7	SLV	-33932.10	-33932.10	0.00	0.00	-382.48	-33932.10	-5590.48	0.00	14.616
3	P	7	SLV	-22223.80	-22223.80	316.03	2345.92	0.00	-22223.80	-0.00	14047.60	5.988
3	P	7	SLV	-22223.80	-22223.80	316.03	1600.24	0.00	-22223.80	-0.00	14047.60	8.778
3	P	7	SLV	-22223.80	-22223.80	-1203.06	-2345.92	0.00	-22223.90	0.00	-14047.60	5.988
3	P	7	SLV	-22223.80	-22223.80	-1203.06	-1600.24	0.00	-22223.90	0.00	-14047.60	8.778
3	P	7	SLV	-33932.10	-33932.10	316.03	2345.92	0.00	-33932.00	-0.00	14710.50	6.271
3	P	7	SLV	-33932.10	-33932.10	316.03	1600.24	0.00	-33932.00	-0.00	14710.50	9.193
3	P	7	SLV	-33932.10	-33932.10	-1203.06	-2345.92	0.00	-33932.10	0.00	-14710.50	6.271
3	P	7	SLV	-33932.10	-33932.10	-1203.06	-1600.24	0.00	-33932.10	0.00	-14710.50	9.193
3	P	8	SLV	-22929.60	-22929.60	0.00	0.00	833.76	-22929.60	5210.86	-0.00	6.250
3	P	8	SLV	-22929.60	-22929.60	0.00	0.00	-213.63	-22929.60	-5210.86	0.00	24.392
3	P	8	SLV	-33226.30	-33226.30	0.00	0.00	833.76	-33226.30	5566.03	-0.00	6.676
3	P	8	SLV	-33226.30	-33226.30	0.00	0.00	-213.63	-33226.30	-5566.03	0.00	26.055
3	P	8	SLV	-22929.60	-22929.60	-491.55	-541.60	0.00	-22929.60	0.00	-14089.50	26.015
3	P	8	SLV	-22929.60	-22929.60	-491.55	-491.55	0.00	-22929.60	0.00	-14089.50	28.663
3	P	8	SLV	-22929.60	-22929.60	-395.47	-541.60	0.00	-22929.60	0.00	-14089.50	26.015
3	P	8	SLV	-22929.60	-22929.60	-395.47	-395.47	0.00	-22929.60	0.00	-14089.50	35.627
3	P	8	SLV	-33226.30	-33226.30	-491.55	-541.60	0.00	-33226.30	0.00	-14672.50	27.091
3	P	8	SLV	-33226.30	-33226.30	-491.55	-491.55	0.00	-33226.30	0.00	-14672.50	29.849
3	P	8	SLV	-33226.30	-33226.30	-395.47	-541.60	0.00	-33226.30	0.00	-14672.50	27.091
3	P	8	SLV	-33226.30	-33226.30	-395.47	-395.47	0.00	-33226.30	0.00	-14672.50	37.101
3	T	9	SLU	-42227.50	-42227.50	0.00	0.00	941.80	-42227.50	5856.41	-0.00	6.218
3	T	9	SLU	-42227.50	-42227.50	-1176.15	-1176.15	0.00	-42227.50	0.00	-14869.10	12.642
3	T	1	SLV	-23409.20	-23409.20	0.00	0.00	1629.87	-23409.20	5227.35	-0.00	3.207
3	T	1	SLV	-23409.20	-23409.20	0.00	0.00	-1106.08	-23409.20	-5227.35	0.00	4.726
3	T	1	SLV	-29062.50	-29062.50	0.00	0.00	1629.87	-29062.50	5422.06	-0.00	3.327
3	T	1	SLV	-29062.50	-29062.50	0.00	0.00	-1106.08	-29062.50	-5422.06	0.00	4.902
3	T	1	SLV	-23409.20	-23409.20	-523.63	-1817.29	0.00	-23409.20	0.00	-14117.90	7.769
3	T	1	SLV	-23409.20	-23409.20	-523.63	-2995.82	0.00	-23409.20	0.00	-14117.90	4.713
3	T	1	SLV	-23409.20	-23409.20	-749.44	-1817.29	0.00	-23409.20	0.00	-14117.90	7.769
3	T	1	SLV	-23409.20	-23409.20	-749.44	-2995.82	0.00	-23409.20	0.00	-14117.90	4.713
3	T	1	SLV	-29062.50	-29062.50	-523.63	-1817.29	0.00	-29062.50	0.00	-14444.10	7.948
3	T	1	SLV	-29062.50	-29062.50	-523.63	-2995.82	0.00	-29062.50	0.00	-14444.10	4.821
3	T	1	SLV	-29062.50	-29062.50	-749.44	-1817.29	0.00	-29062.50	0.00	-14444.10	7.948
3	T	1	SLV	-29062.50	-29062.50	-749.44	-2995.82	0.00	-29062.50	0.00	-14444.10	4.821
3	T	2	SLV	-26710.00	-26710.00	0.00	0.00	542.14	-26710.00	5340.93	-0.00	9.852
3	T	2	SLV	-26710.00	-26710.00	0.00	0.00	-18.35	-26710.00	-5340.93	0.00	>100

3	T	2	SLV	-25761.80	-25761.80	0.00	0.00	542.14	-25761.80	5308.27	-0.00	9.791
3	T	2	SLV	-25761.80	-25761.80	0.00	0.00	-18.35	-25761.80	-5308.27	0.00	>100
3	T	2	SLV	-26710.00	-26710.00	-625.29	-1474.90	0.00	-26710.00	0.00	-14310.40	9.703
3	T	2	SLV	-26710.00	-26710.00	-625.29	-2653.42	0.00	-26710.00	0.00	-14310.40	5.393
3	T	2	SLV	-26710.00	-26710.00	-647.77	-1474.90	0.00	-26710.00	0.00	-14310.40	9.703
3	T	2	SLV	-26710.00	-26710.00	-647.77	-2653.42	0.00	-26710.00	0.00	-14310.40	5.393
3	T	2	SLV	-25761.80	-25761.80	-625.29	-1474.90	0.00	-25761.80	0.00	-14256.20	9.666
3	T	2	SLV	-25761.80	-25761.80	-625.29	-2653.42	0.00	-25761.80	0.00	-14256.20	5.373
3	T	2	SLV	-25761.80	-25761.80	-647.77	-1474.90	0.00	-25761.80	0.00	-14256.20	9.666
3	T	2	SLV	-25761.80	-25761.80	-647.77	-2653.42	0.00	-25761.80	0.00	-14256.20	5.373
3	T	3	SLV	-20381.70	-20381.70	0.00	0.00	2322.01	-20381.70	5119.58	-0.00	2.205
3	T	3	SLV	-20381.70	-20381.70	0.00	0.00	-1798.22	-20381.70	-5119.58	0.00	2.847
3	T	3	SLV	-32090.00	-32090.00	0.00	0.00	2322.01	-32090.00	5526.69	-0.00	2.380
3	T	3	SLV	-32090.00	-32090.00	0.00	0.00	-1798.22	-32090.00	-5526.69	0.00	3.073
3	T	3	SLV	-20381.70	-20381.70	-448.46	-652.01	0.00	-20381.70	0.00	-13937.70	21.377
3	T	3	SLV	-20381.70	-20381.70	-448.46	-1830.53	0.00	-20381.70	0.00	-13937.70	7.614
3	T	3	SLV	-20381.70	-20381.70	-824.60	-824.60	0.00	-20381.70	0.00	-13937.70	16.902
3	T	3	SLV	-20381.70	-20381.70	-824.60	-1830.53	0.00	-20381.70	0.00	-13937.70	7.614
3	T	3	SLV	-32090.00	-32090.00	-448.46	-652.01	0.00	-32090.00	0.00	-14611.20	22.410
3	T	3	SLV	-32090.00	-32090.00	-448.46	-1830.53	0.00	-32090.00	0.00	-14611.20	7.982
3	T	3	SLV	-32090.00	-32090.00	-824.60	-824.60	0.00	-32090.00	0.00	-14611.20	17.719
3	T	3	SLV	-32090.00	-32090.00	-824.60	-1830.53	0.00	-32090.00	0.00	-14611.20	7.982
3	T	4	SLV	-21087.50	-21087.50	0.00	0.00	1827.55	-21087.50	5145.96	-0.00	2.816
3	T	4	SLV	-21087.50	-21087.50	0.00	0.00	-1303.76	-21087.50	-5145.96	0.00	3.947
3	T	4	SLV	-31384.20	-31384.20	0.00	0.00	1827.55	-31384.30	5502.27	-0.00	3.011
3	T	4	SLV	-31384.20	-31384.20	0.00	0.00	-1303.76	-31384.30	-5502.27	0.00	4.220
3	T	4	SLV	-21087.50	-21087.50	-485.71	-489.31	0.00	-21087.50	0.00	-13979.80	28.570
3	T	4	SLV	-21087.50	-21087.50	-485.71	-689.21	0.00	-21087.50	0.00	-13979.80	20.284
3	T	4	SLV	-21087.50	-21087.50	-787.36	-787.36	0.00	-21087.50	0.00	-13979.80	17.755
3	T	4	SLV	-31384.20	-31384.20	-485.71	-489.31	0.00	-31384.20	0.00	-14573.10	29.783
3	T	4	SLV	-31384.20	-31384.20	-485.71	-689.21	0.00	-31384.20	0.00	-14573.10	21.145
3	T	4	SLV	-31384.20	-31384.20	-787.36	-787.36	0.00	-31384.20	0.00	-14573.10	18.509
3	T	5	SLV	-25101.30	-25101.30	0.00	0.00	2251.07	-25101.30	5285.54	-0.00	2.348
3	T	5	SLV	-25101.30	-25101.30	0.00	0.00	-484.87	-25101.30	-5285.54	0.00	10.901
3	T	5	SLV	-30754.60	-30754.60	0.00	0.00	2251.07	-30754.60	5480.50	-0.00	2.435
3	T	5	SLV	-30754.60	-30754.60	0.00	0.00	-484.87	-30754.60	-5480.50	0.00	11.303
3	T	5	SLV	-25101.30	-25101.30	-820.43	-2289.57	0.00	-25101.30	0.00	-14217.80	6.210
3	T	5	SLV	-25101.30	-25101.30	-820.43	-2523.54	0.00	-25101.30	0.00	-14217.80	5.634
3	T	5	SLV	-25101.30	-25101.30	-1046.24	-2289.57	0.00	-25101.30	0.00	-14217.80	6.210
3	T	5	SLV	-25101.30	-25101.30	-1046.24	-2523.54	0.00	-25101.30	0.00	-14217.80	5.634
3	T	5	SLV	-30754.60	-30754.60	-820.43	-2289.57	0.00	-30754.60	0.00	-14538.90	6.350
3	T	5	SLV	-30754.60	-30754.60	-820.43	-2523.54	0.00	-30754.60	0.00	-14538.90	5.761
3	T	5	SLV	-30754.60	-30754.60	-1046.24	-2289.57	0.00	-30754.60	0.00	-14538.90	6.350
3	T	5	SLV	-30754.60	-30754.60	-1046.24	-2523.54	0.00	-30754.60	0.00	-14538.90	5.761
3	T	6	SLV	-28402.10	-28402.10	0.00	0.00	1163.34	-28402.10	5399.27	-0.00	4.641
3	T	6	SLV	-28402.10	-28402.10	0.00	0.00	602.86	-28402.10	5399.27	-0.00	8.956
3	T	6	SLV	-27453.90	-27453.90	0.00	0.00	1163.34	-27453.90	5366.57	-0.00	4.613
3	T	6	SLV	-27453.90	-27453.90	0.00	0.00	602.86	-27453.90	5366.57	-0.00	8.902
3	T	6	SLV	-28402.10	-28402.10	-922.10	-1947.18	0.00	-28402.10	0.00	-14406.70	7.399
3	T	6	SLV	-28402.10	-28402.10	-922.10	-2181.14	0.00	-28402.10	0.00	-14406.70	6.605
3	T	6	SLV	-28402.10	-28402.10	-944.58	-1947.18	0.00	-28402.10	0.00	-14406.70	7.399
3	T	6	SLV	-28402.10	-28402.10	-944.58	-2181.14	0.00	-28402.10	0.00	-14406.70	6.605
3	T	6	SLV	-27453.90	-27453.90	-922.10	-1947.18	0.00	-27453.90	0.00	-14352.80	7.371
3	T	6	SLV	-27453.90	-27453.90	-922.10	-2181.14	0.00	-27453.90	0.00	-14352.80	6.580
3	T	6	SLV	-27453.90	-27453.90	-944.58	-1947.18	0.00	-27453.90	0.00	-14352.80	7.371
3	T	6	SLV	-27453.90	-27453.90	-944.58	-2181.14	0.00	-27453.90	0.00	-14352.80	6.580
3	T	7	SLV	-22073.90	-22073.90	0.00	0.00	2943.22	-22073.90	5181.47	-0.00	1.760
3	T	7	SLV	-22073.90	-22073.90	0.00	0.00	-1177.02	-22073.90	-5181.47	0.00	4.402
3	T	7	SLV	-33782.10	-33782.10	0.00	0.00	2943.22	-33782.10	5585.28	-0.00	1.898
3	T	7	SLV	-33782.10	-33782.10	0.00	0.00	-1177.02	-33782.10	-5585.28	0.00	4.745
3	T	7	SLV	-22073.90	-22073.90	-745.27	-1124.28	0.00	-22073.90	0.00	-14038.60	12.487
3	T	7	SLV	-22073.90	-22073.90	-745.27	-1358.25	0.00	-22073.90	0.00	-14038.60	10.336
3	T	7	SLV	-22073.90	-22073.90	-1121.41	-1124.28	0.00	-22073.90	0.00	-14038.60	12.487
3	T	7	SLV	-22073.90	-22073.90	-1121.41	-1358.25	0.00	-22073.90	0.00	-14038.60	10.336
3	T	7	SLV	-33782.10	-33782.10	-745.27	-1124.28	0.00	-33782.10	0.00	-14702.40	13.077
3	T	7	SLV	-33782.10	-33782.10	-745.27	-1358.25	0.00	-33782.10	0.00	-14702.40	10.825
3	T	7	SLV	-33782.10	-33782.10	-1121.41	-1124.28	0.00	-33782.10	0.00	-14702.40	13.077
3	T	7	SLV	-33782.10	-33782.10	-1121.41	-1358.25	0.00	-33782.10	0.00	-14702.40	10.825
3	T	8	SLV	-22779.60	-22779.60	0.00	0.00	2448.75	-22779.70	5205.71	-0.00	2.126
3	T	8	SLV	-22779.60	-22779.60	0.00	0.00	-682.55	-22779.70	-5205.71	0.00	7.627
3	T	8	SLV	-33076.30	-33076.30	0.00	0.00	2448.75	-33076.30	5560.83	-0.00	2.271
3	T	8	SLV	-33076.30	-33076.30	0.00	0.00	-682.55	-33076.30	-5560.83	0.00	8.147
3	T	8	SLV	-22779.60	-22779.60	-782.51	-782.51	0.00	-22779.60	0.00	-14080.60	17.994
3	T	8	SLV	-22779.60	-22779.60	-1084.16	-1084.16	0.00	-22779.60	0.00	-14080.60	12.988
3	T	8	SLV	-33076.30	-33076.30	-782.51	-782.51	0.00	-33076.30	0.00	-14664.40	18.740
3	T	8	SLV	-33076.30	-33076.30	-1084.16	-1084.16	0.00	-33076.30	0.00	-14664.40	13.526
4	P	9	SLU	-31551.10	-31551.10	0.00	0.00	-515.08	-31551.10	-5508.04	0.00	10.694
4	P	9	SLU	-31551.10	-31551.10	-1418.52	-1418.52	0.00	-31551.10	0.00	-14582.10	10.280
4	P	1	SLV	-17897.80	-17897.80	0.00	0.00	650.00	-17897.80	5026.77	-0.00	7.733

4	P	1	SLV	-17897.80	-17897.80	0.00	0.00	-880.92	-17897.80	-5026.77	0.00	5.706
4	P	1	SLV	-21337.80	-21337.80	0.00	0.00	650.00	-21337.80	5155.31	-0.00	7.931
4	P	1	SLV	-21337.80	-21337.80	0.00	0.00	-880.92	-21337.80	-5155.31	0.00	5.852
4	P	1	SLV	-17897.80	-17897.80	-280.80	-1817.29	0.00	-17897.80	0.00	-13786.00	7.586
4	P	1	SLV	-17897.80	-17897.80	-280.80	-2995.82	0.00	-17897.80	0.00	-13786.00	4.602
4	P	1	SLV	-17897.80	-17897.80	-1257.64	-1817.29	0.00	-17897.80	0.00	-13786.00	7.586
4	P	1	SLV	-17897.80	-17897.80	-1257.64	-2995.82	0.00	-17897.80	0.00	-13786.00	4.602
4	P	1	SLV	-21337.80	-21337.80	-280.80	-1817.29	0.00	-21337.80	0.00	-13994.80	7.701
4	P	1	SLV	-21337.80	-21337.80	-280.80	-2995.82	0.00	-21337.80	0.00	-13994.80	4.671
4	P	1	SLV	-21337.80	-21337.80	-1257.64	-1817.29	0.00	-21337.80	0.00	-13994.80	7.701
4	P	1	SLV	-21337.80	-21337.80	-1257.64	-2995.82	0.00	-21337.80	0.00	-13994.80	4.671
4	P	2	SLV	-19961.10	-19961.10	0.00	0.00	-36.02	-19961.10	-5103.86	0.00	>100
4	P	2	SLV	-19961.10	-19961.10	0.00	0.00	-194.89	-19961.10	-5103.86	0.00	26.188
4	P	2	SLV	-19274.60	-19274.60	0.00	0.00	-36.02	-19274.60	-5078.21	0.00	>100
4	P	2	SLV	-19274.60	-19274.60	0.00	0.00	-194.89	-19274.60	-5078.21	0.00	26.056
4	P	2	SLV	-19961.10	-19961.10	-467.81	-1474.90	0.00	-19961.10	0.00	-13912.20	9.433
4	P	2	SLV	-19961.10	-19961.10	-467.81	-2653.42	0.00	-19961.10	0.00	-13912.20	5.243
4	P	2	SLV	-19961.10	-19961.10	-1070.63	-1474.90	0.00	-19961.10	0.00	-13912.20	9.433
4	P	2	SLV	-19961.10	-19961.10	-1070.63	-2653.42	0.00	-19961.10	0.00	-13912.20	5.243
4	P	2	SLV	-19274.60	-19274.60	-467.81	-1474.90	0.00	-19274.60	0.00	-13870.30	9.404
4	P	2	SLV	-19274.60	-19274.60	-467.81	-2653.42	0.00	-19274.60	0.00	-13870.30	5.227
4	P	2	SLV	-19274.60	-19274.60	-1070.63	-1474.90	0.00	-19274.60	0.00	-13870.30	9.404
4	P	2	SLV	-19274.60	-19274.60	-1070.63	-2653.42	0.00	-19274.60	0.00	-13870.30	5.227
4	P	3	SLV	-15972.60	-15972.60	0.00	0.00	1154.65	-15972.60	4954.87	-0.00	4.291
4	P	3	SLV	-15972.60	-15972.60	0.00	0.00	-1385.56	-15972.60	-4954.87	0.00	3.576
4	P	3	SLV	-23263.10	-23263.10	0.00	0.00	1154.65	-23263.10	5222.32	-0.00	4.523
4	P	3	SLV	-23263.10	-23263.10	0.00	0.00	-1385.56	-23263.10	-5222.32	0.00	3.769
4	P	3	SLV	-15972.60	-15972.60	-339.06	-652.01	0.00	-15972.60	0.00	-13667.30	20.962
4	P	3	SLV	-15972.60	-15972.60	-339.06	-1830.53	0.00	-15972.60	0.00	-13667.30	7.466
4	P	3	SLV	-15972.60	-15972.60	-1199.37	-1199.37	0.00	-15972.60	0.00	-13667.30	11.395
4	P	3	SLV	-15972.60	-15972.60	-1199.37	-1830.53	0.00	-15972.60	0.00	-13667.30	7.466
4	P	3	SLV	-23263.10	-23263.10	-339.06	-652.01	0.00	-23263.10	0.00	-14109.30	21.640
4	P	3	SLV	-23263.10	-23263.10	-339.06	-1830.53	0.00	-23263.10	0.00	-14109.30	7.708
4	P	3	SLV	-23263.10	-23263.10	-1199.37	-1199.37	0.00	-23263.10	0.00	-14109.30	11.764
4	P	3	SLV	-23263.10	-23263.10	-1199.37	-1830.53	0.00	-23263.10	0.00	-14109.30	7.708
4	P	4	SLV	-16385.60	-16385.60	0.00	0.00	901.18	-16385.60	4970.29	-0.00	5.515
4	P	4	SLV	-16385.60	-16385.60	0.00	0.00	-1132.09	-16385.60	-4970.29	0.00	4.390
4	P	4	SLV	-22850.00	-22850.00	0.00	0.00	901.18	-22850.00	5208.13	-0.00	5.779
4	P	4	SLV	-22850.00	-22850.00	0.00	0.00	-1132.09	-22850.00	-5208.13	0.00	4.600
4	P	4	SLV	-16385.60	-16385.60	-576.01	-576.01	0.00	-16385.60	0.00	-13692.80	23.772
4	P	4	SLV	-16385.60	-16385.60	-576.01	-689.21	0.00	-16385.60	0.00	-13692.80	19.867
4	P	4	SLV	-16385.60	-16385.60	-962.42	-962.42	0.00	-16385.60	0.00	-13692.80	14.227
4	P	4	SLV	-22850.00	-22850.00	-576.01	-576.01	0.00	-22850.00	0.00	-14084.80	24.452
4	P	4	SLV	-22850.00	-22850.00	-576.01	-689.21	0.00	-22850.00	0.00	-14084.80	20.436
4	P	4	SLV	-22850.00	-22850.00	-962.42	-962.42	0.00	-22850.00	0.00	-14084.80	14.635
4	P	5	SLV	-18776.60	-18776.60	0.00	0.00	256.05	-18776.60	5059.60	-0.00	19.760
4	P	5	SLV	-18776.60	-18776.60	0.00	0.00	-1274.87	-18776.60	-5059.60	0.00	3.969
4	P	5	SLV	-22216.60	-22216.60	0.00	0.00	256.05	-22216.60	5186.37	-0.00	20.255
4	P	5	SLV	-22216.60	-22216.60	0.00	0.00	-1274.87	-22216.60	-5186.37	0.00	4.068
4	P	5	SLV	-18776.60	-18776.60	-374.08	-2289.57	0.00	-18776.60	0.00	-13839.90	6.045
4	P	5	SLV	-18776.60	-18776.60	-374.08	-2523.54	0.00	-18776.60	0.00	-13839.90	5.484
4	P	5	SLV	-18776.60	-18776.60	-1350.92	-2289.57	0.00	-18776.60	0.00	-13839.90	6.045
4	P	5	SLV	-18776.60	-18776.60	-1350.92	-2523.54	0.00	-18776.60	0.00	-13839.90	5.484
4	P	5	SLV	-22216.60	-22216.60	-374.08	-2289.57	0.00	-22216.60	0.00	-14047.10	6.135
4	P	5	SLV	-22216.60	-22216.60	-374.08	-2523.54	0.00	-22216.60	0.00	-14047.10	5.566
4	P	5	SLV	-22216.60	-22216.60	-1350.92	-2289.57	0.00	-22216.60	0.00	-14047.10	6.135
4	P	5	SLV	-22216.60	-22216.60	-1350.92	-2523.54	0.00	-22216.60	0.00	-14047.10	5.566
4	P	6	SLV	-20839.80	-20839.80	0.00	0.00	-429.97	-20839.80	-5136.70	0.00	11.947
4	P	6	SLV	-20839.80	-20839.80	0.00	0.00	-588.85	-20839.80	-5136.70	0.00	8.723
4	P	6	SLV	-20153.30	-20153.30	0.00	0.00	-429.97	-20153.30	-5111.04	0.00	11.887
4	P	6	SLV	-20153.30	-20153.30	0.00	0.00	-588.85	-20153.30	-5111.04	0.00	8.680
4	P	6	SLV	-20839.80	-20839.80	-561.09	-1947.18	0.00	-20839.80	0.00	-13965.00	7.172
4	P	6	SLV	-20839.80	-20839.80	-561.09	-2181.14	0.00	-20839.80	0.00	-13965.00	6.403
4	P	6	SLV	-20839.80	-20839.80	-1163.91	-1947.18	0.00	-20839.80	0.00	-13965.00	7.172
4	P	6	SLV	-20839.80	-20839.80	-1163.91	-2181.14	0.00	-20839.80	0.00	-13965.00	6.403
4	P	6	SLV	-20153.30	-20153.30	-561.09	-1947.18	0.00	-20153.30	0.00	-13923.90	7.151
4	P	6	SLV	-20153.30	-20153.30	-561.09	-2181.14	0.00	-20153.30	0.00	-13923.90	6.384
4	P	6	SLV	-20153.30	-20153.30	-1163.91	-1947.18	0.00	-20153.30	0.00	-13923.90	7.151
4	P	6	SLV	-20153.30	-20153.30	-1163.91	-2181.14	0.00	-20153.30	0.00	-13923.90	6.384
4	P	7	SLV	-16851.30	-16851.30	0.00	0.00	760.70	-16851.30	4987.68	-0.00	6.557
4	P	7	SLV	-16851.30	-16851.30	0.00	0.00	-1779.51	-16851.30	-4987.68	0.00	2.803
4	P	7	SLV	-24141.80	-24141.80	0.00	0.00	760.70	-24141.80	5252.53	-0.00	6.905
4	P	7	SLV	-24141.80	-24141.80	0.00	0.00	-1779.51	-24141.80	-5252.53	0.00	2.952
4	P	7	SLV	-16851.30	-16851.30	-432.35	-1124.28	0.00	-16851.30	0.00	-13721.50	12.205
4	P	7	SLV	-16851.30	-16851.30	-432.35	-1358.25	0.00	-16851.30	0.00	-13721.50	10.102
4	P	7	SLV	-16851.30	-16851.30	-1292.66	-1292.66	0.00	-16851.30	0.00	-13721.50	10.615
4	P	7	SLV	-16851.30	-16851.30	-1292.66	-1358.25	0.00	-16851.30	0.00	-13721.50	10.102
4	P	7	SLV	-24141.80	-24141.80	-432.35	-1124.28	0.00	-24141.80	0.00	-14161.30	12.596
4	P	7	SLV	-24141.80	-24141.80	-432.35	-1358.25	0.00	-24141.80	0.00	-14161.30	10.426

4	P	7	SLV	-24141.80	-24141.80	-1292.66	-1292.66	0.00	-24141.80	0.00	-14161.30	10.955
4	P	7	SLV	-24141.80	-24141.80	-1292.66	-1358.25	0.00	-24141.80	0.00	-14161.30	10.426
4	P	8	SLV	-17264.40	-17264.40	0.00	0.00	507.23	-17264.40	5003.11	-0.00	9.864
4	P	8	SLV	-17264.40	-17264.40	0.00	0.00	-1526.04	-17264.40	-5003.11	0.00	3.278
4	P	8	SLV	-23728.80	-23728.80	0.00	0.00	507.23	-23728.80	5238.33	-0.00	10.327
4	P	8	SLV	-23728.80	-23728.80	0.00	0.00	-1526.04	-23728.80	-5238.33	0.00	3.433
4	P	8	SLV	-17264.40	-17264.40	-669.30	-669.30	0.00	-17264.40	0.00	-13747.00	20.540
4	P	8	SLV	-17264.40	-17264.40	-1055.71	-1055.71	0.00	-17264.40	0.00	-13747.00	13.022
4	P	8	SLV	-23728.80	-23728.80	-669.30	-669.30	0.00	-23728.80	0.00	-14136.80	21.122
4	P	8	SLV	-23728.80	-23728.80	-1055.71	-1055.71	0.00	-23728.80	0.00	-14136.80	13.391

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-30707.50	0.00	-624.34	36.26	449.64
1	P	10	SLE R	-30707.50	-41.09	0.00	22.65	338.77
1	P	12	SLE Q	-27531.90	0.00	-533.99	31.93	398.39
1	P	12	SLE Q	-27531.90	-7.66	0.00	20.06	300.71
2	P	10	SLE R	-30557.60	0.00	-194.19	26.53	368.68
2	P	10	SLE R	-30557.60	-307.86	0.00	24.79	364.82
2	P	12	SLE Q	-27381.90	0.00	-165.17	23.58	328.74
2	P	12	SLE Q	-27381.90	-266.75	0.00	22.14	325.96
3	P	10	SLE R	-30407.50	0.00	235.95	27.36	374.75
3	P	10	SLE R	-30407.50	-574.64	0.00	26.93	390.87
3	T	10	SLE R	-30257.50	0.00	666.13	36.86	452.45
3	T	10	SLE R	-30257.50	-841.38	0.00	29.07	416.91
3	P	12	SLE Q	-27231.90	0.00	203.65	24.33	334.20
3	P	12	SLE Q	-27231.90	-525.86	0.00	24.21	351.21
3	T	12	SLE Q	-27081.90	0.00	572.50	32.46	400.59
3	T	12	SLE Q	-27081.90	-784.94	0.00	26.29	376.46
4	P	10	SLE R	-22702.90	0.00	-364.68	24.64	314.56
4	P	10	SLE R	-22702.90	-1011.59	0.00	25.02	352.27
4	P	12	SLE Q	-20057.20	0.00	-312.43	21.55	276.11
4	P	12	SLE Q	-20057.20	-815.86	0.00	21.45	303.14

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	617.12	617.12	2.33	29319.90	29319.90				47.51
1	P	1	SLV	-2348.86	2348.86	2.27	28512.20	28512.20	40448.40	24586.40	15862.00	12.14
1	P	1	SLV	-2348.86	2348.86	2.27	28512.20	28512.20	40448.40	24586.40	15862.00	12.14
1	P	1	SLV	2443.47	2443.47	2.27	28512.20	28512.20	40448.40	24586.40	15862.00	11.67
1	P	1	SLV	-2348.86	2348.86	2.31	29018.60	29018.60	41436.50	24586.40	16850.10	12.35
1	P	1	SLV	-2348.86	2348.86	2.31	29018.60	29018.60	41436.50	24586.40	16850.10	12.35
1	P	1	SLV	2443.47	2443.47	2.31	29018.60	29018.60	41436.50	24586.40	16850.10	11.88
1	P	2	SLV	-2005.76	2005.76	2.29	28809.00	28809.00	41016.60	24586.40	16430.20	14.36
1	P	2	SLV	-2005.76	2005.76	2.29	28809.00	28809.00	41016.60	24586.40	16430.20	14.36
1	P	2	SLV	2100.37	2100.37	2.29	28809.00	28809.00	41016.60	24586.40	16430.20	13.72
1	P	2	SLV	-2005.76	2005.76	2.28	28724.00	28724.00	40856.70	24586.40	16270.30	14.32
1	P	2	SLV	-2005.76	2005.76	2.28	28724.00	28724.00	40856.70	24586.40	16270.30	14.32
1	P	2	SLV	2100.37	2100.37	2.28	28724.00	28724.00	40856.70	24586.40	16270.30	13.68
1	P	3	SLV	-1191.91	1191.91	2.24	28237.30	28237.30	39950.70	24586.40	15364.30	23.69
1	P	3	SLV	-1191.91	1191.91	2.24	28237.30	28237.30	39950.70	24586.40	15364.30	23.69
1	P	3	SLV	1286.52	1286.52	2.24	28237.30	28237.30	39950.70	24586.40	15364.30	21.95
1	P	3	SLV	-1191.91	1191.91	2.33	29286.20	29286.20	41982.10	24586.40	17395.70	24.57
1	P	3	SLV	-1191.91	1191.91	2.33	29286.20	29286.20	41982.10	24586.40	17395.70	24.57
1	P	3	SLV	1286.52	1286.52	2.33	29286.20	29286.20	41982.10	24586.40	17395.70	22.76
1	P	4	SLV	142.86	142.86	2.25	28301.60	28301.60	40062.30	24586.40	15475.90	198.10
1	P	4	SLV	-48.25	48.25	2.25	28301.60	28301.60	40062.30	24586.40	15475.90	586.56
1	P	4	SLV	-48.25	48.25	2.25	28301.60	28301.60	40062.30	24586.40	15475.90	586.56
1	P	4	SLV	142.86	142.86	2.32	29224.10	29224.10	41854.60	24586.40	17268.20	204.56
1	P	4	SLV	-48.25	48.25	2.32	29224.10	29224.10	41854.60	24586.40	17268.20	605.68
1	P	4	SLV	-48.25	48.25	2.32	29224.10	29224.10	41854.60	24586.40	17268.20	605.68
1	P	5	SLV	3212.52	3212.52	2.28	28664.70	28664.70	40748.30	24586.40	16161.90	8.92
1	P	5	SLV	-1579.81	1579.81	2.28	28664.70	28664.70	40748.30	24586.40	16161.90	18.14
1	P	5	SLV	-1579.81	1579.81	2.28	28664.70	28664.70	40748.30	24586.40	16161.90	18.14
1	P	5	SLV	3212.52	3212.52	2.32	29168.50	29168.50	41743.40	24586.40	17157.00	9.08
1	P	5	SLV	-1579.81	1579.81	2.32	29168.50	29168.50	41743.40	24586.40	17157.00	18.46
1	P	5	SLV	-1579.81	1579.81	2.32	29168.50	29168.50	41743.40	24586.40	17157.00	18.46
1	P	6	SLV	2869.42	2869.42	2.30	28959.90	28959.90	41315.10	24586.40	16728.70	10.09
1	P	6	SLV	-1236.71	1236.71	2.30	28959.90	28959.90	41315.10	24586.40	16728.70	23.42
1	P	6	SLV	-1236.71	1236.71	2.30	28959.90	28959.90	41315.10	24586.40	16728.70	23.42
1	P	6	SLV	2869.42	2869.42	2.29	28875.40	28875.40	41145.70	24586.40	16559.30	10.06
1	P	6	SLV	-1236.71	1236.71	2.29	28875.40	28875.40	41145.70	24586.40	16559.30	23.35
1	P	6	SLV	-1236.71	1236.71	2.29	28875.40	28875.40	41145.70	24586.40	16559.30	23.35
1	P	7	SLV	2055.57	2055.57	2.26	28391.30	28391.30	40222.60	24586.40	15636.20	13.81
1	P	7	SLV	-422.86	422.86	2.26	28391.30	28391.30	40222.60	24586.40	15636.20	67.14
1	P	7	SLV	-422.86	422.86	2.26	28391.30	28391.30	40222.60	24586.40	15636.20	67.14

1	P	7	SLV	2055.57	2055.57	2.33	29319.90	29319.90	42300.80	24586.40	17714.40	14.26
1	P	7	SLV	-422.86	422.86	2.33	29319.90	29319.90	42300.80	24586.40	17714.40	69.34
1	P	7	SLV	-422.86	422.86	2.33	29319.90	29319.90	42300.80	24586.40	17714.40	69.34
1	P	8	SLV	720.80	720.80	2.26	28455.30	28455.20	40340.70	24586.40	15754.30	39.48
1	P	8	SLV	720.80	720.80	2.26	28455.30	28455.20	40340.70	24586.40	15754.30	39.48
1	P	8	SLV	911.91	911.91	2.26	28455.30	28455.20	40340.70	24586.40	15754.30	31.20
1	P	8	SLV	720.80	720.80	2.33	29319.90	29319.90	42165.50	24586.40	17579.20	40.68
1	P	8	SLV	720.80	720.80	2.33	29319.90	29319.90	42165.50	24586.40	17579.20	40.68
1	P	8	SLV	911.91	911.91	2.33	29319.90	29319.90	42165.50	24586.40	17579.20	32.15
2	P	9	SLU	617.11	617.11	2.33	29319.90	29319.90				47.51
2	P	1	SLV	-2348.92	2348.92	2.26	28498.70	28498.70				12.13
2	P	1	SLV	-2348.92	2348.92	2.26	28498.70	28498.70				12.13
2	P	1	SLV	2443.45	2443.45	2.26	28498.70	28498.70				11.66
2	P	1	SLV	2443.45	2443.45	2.26	28498.70	28498.70				11.66
2	P	1	SLV	-2348.92	2348.92	2.30	29005.30	29005.30				12.35
2	P	1	SLV	-2348.92	2348.92	2.30	29005.30	29005.30				12.35
2	P	1	SLV	2443.45	2443.45	2.30	29005.30	29005.30				11.87
2	P	1	SLV	2443.45	2443.45	2.30	29005.30	29005.30				11.87
2	P	2	SLV	-2005.82	2005.82	2.29	28795.60	28795.60				14.36
2	P	2	SLV	-2005.82	2005.82	2.29	28795.60	28795.60				14.36
2	P	2	SLV	2100.35	2100.35	2.29	28795.60	28795.60				13.71
2	P	2	SLV	2100.35	2100.35	2.29	28795.60	28795.60				13.71
2	P	2	SLV	-2005.82	2005.82	2.28	28710.60	28710.60				14.31
2	P	2	SLV	-2005.82	2005.82	2.28	28710.60	28710.60				14.31
2	P	2	SLV	2100.35	2100.35	2.28	28710.60	28710.60				13.67
2	P	2	SLV	2100.35	2100.35	2.28	28710.60	28710.60				13.67
2	P	3	SLV	-1191.96	1191.96	2.24	28223.60	28223.60				23.68
2	P	3	SLV	-1191.96	1191.96	2.24	28223.60	28223.60				23.68
2	P	3	SLV	1286.49	1286.49	2.24	28223.60	28223.60				21.94
2	P	3	SLV	1286.49	1286.49	2.24	28223.60	28223.60				21.94
2	P	3	SLV	-1191.96	1191.96	2.33	29273.00	29273.00				24.56
2	P	3	SLV	-1191.96	1191.96	2.33	29273.00	29273.00				24.56
2	P	3	SLV	1286.49	1286.49	2.33	29273.00	29273.00				22.75
2	P	3	SLV	1286.49	1286.49	2.33	29273.00	29273.00				22.75
2	P	4	SLV	142.82	142.82	2.25	28288.00	28287.90				198.07
2	P	4	SLV	142.82	142.82	2.25	28288.00	28287.90				198.07
2	P	4	SLV	-48.29	48.29	2.25	28288.00	28287.90				585.78
2	P	4	SLV	-48.29	48.29	2.25	28288.00	28287.90				585.78
2	P	4	SLV	142.82	142.82	2.32	29210.80	29210.80				204.53
2	P	4	SLV	142.82	142.82	2.32	29210.80	29210.80				204.53
2	P	4	SLV	-48.29	48.29	2.32	29210.80	29210.80				604.90
2	P	4	SLV	-48.29	48.29	2.32	29210.80	29210.80				604.90
2	P	5	SLV	3212.55	3212.55	2.28	28651.20	28651.20				8.92
2	P	5	SLV	3212.55	3212.55	2.28	28651.20	28651.20				8.92
2	P	5	SLV	-1579.82	1579.82	2.28	28651.20	28651.20				18.14
2	P	5	SLV	-1579.82	1579.82	2.28	28651.20	28651.20				18.14
2	P	5	SLV	3212.55	3212.55	2.32	29155.20	29155.20				9.08
2	P	5	SLV	3212.55	3212.55	2.32	29155.20	29155.20				9.08
2	P	5	SLV	-1579.82	1579.82	2.32	29155.20	29155.20				18.45
2	P	5	SLV	-1579.82	1579.82	2.32	29155.20	29155.20				18.45
2	P	6	SLV	2869.45	2869.45	2.30	28946.60	28946.60				10.09
2	P	6	SLV	2869.45	2869.45	2.30	28946.60	28946.60				10.09
2	P	6	SLV	-1236.72	1236.72	2.30	28946.60	28946.60				23.41
2	P	6	SLV	-1236.72	1236.72	2.30	28946.60	28946.60				23.41
2	P	6	SLV	2869.45	2869.45	2.29	28862.00	28862.00				10.06
2	P	6	SLV	2869.45	2869.45	2.29	28862.00	28862.00				10.06
2	P	6	SLV	-1236.72	1236.72	2.29	28862.00	28862.00				23.34
2	P	6	SLV	-1236.72	1236.72	2.29	28862.00	28862.00				23.34
2	P	7	SLV	2055.59	2055.59	2.25	28377.70	28377.70				13.81
2	P	7	SLV	2055.59	2055.59	2.25	28377.70	28377.70				13.81
2	P	7	SLV	-422.86	422.86	2.25	28377.70	28377.70				67.11
2	P	7	SLV	-422.86	422.86	2.25	28377.70	28377.70				67.11
2	P	7	SLV	2055.59	2055.59	2.33	29319.90	29319.90				14.26
2	P	7	SLV	2055.59	2055.59	2.33	29319.90	29319.90				14.26
2	P	7	SLV	-422.86	422.86	2.33	29319.90	29319.90				69.34
2	P	7	SLV	-422.86	422.86	2.33	29319.90	29319.90				69.34
2	P	8	SLV	720.81	720.81	2.26	28441.70	28441.70				39.46
2	P	8	SLV	720.81	720.81	2.26	28441.70	28441.70				39.46
2	P	8	SLV	911.92	911.92	2.26	28441.70	28441.70				31.19
2	P	8	SLV	911.92	911.92	2.26	28441.70	28441.70				31.19
2	P	8	SLV	720.81	720.81	2.33	29319.90	29319.90				40.68
2	P	8	SLV	720.81	720.81	2.33	29319.90	29319.90				40.68
2	P	8	SLV	911.92	911.92	2.33	29319.90	29319.90				32.15
2	P	8	SLV	911.92	911.92	2.33	29319.90	29319.90				32.15
3	P	9	SLU	617.12	617.12	2.33	29319.90	29319.90				47.51
3	P	1	SLV	-2348.85	2348.85	2.26	28485.10	28485.10				12.13
3	P	1	SLV	-2348.85	2348.85	2.26	28485.10	28485.10				12.13
3	P	1	SLV	2443.48	2443.48	2.26	28485.10	28485.10				11.66
3	P	1	SLV	2443.48	2443.48	2.26	28485.10	28485.10				11.66

3	P	1	SLV	-2348.85	2348.85	2.30	28992.00	28992.00			12.34
3	P	1	SLV	-2348.85	2348.85	2.30	28992.00	28992.00			12.34
3	P	1	SLV	2443.48	2443.48	2.30	28992.00	28992.00			11.87
3	P	1	SLV	2443.48	2443.48	2.30	28992.00	28992.00			11.87
3	P	2	SLV	-2005.76	2005.76	2.29	28782.10	28782.10			14.35
3	P	2	SLV	-2005.76	2005.76	2.29	28782.10	28782.10			14.35
3	P	2	SLV	2100.38	2100.38	2.29	28782.10	28782.10			13.70
3	P	2	SLV	2100.38	2100.38	2.29	28782.10	28782.10			13.70
3	P	2	SLV	-2005.76	2005.76	2.28	28697.10	28697.10			14.31
3	P	2	SLV	-2005.76	2005.76	2.28	28697.10	28697.10			14.31
3	P	2	SLV	2100.38	2100.38	2.28	28697.10	28697.10			13.66
3	P	2	SLV	2100.38	2100.38	2.28	28697.10	28697.10			13.66
3	P	3	SLV	-1191.90	1191.90	2.24	28209.90	28209.90			23.67
3	P	3	SLV	-1191.90	1191.90	2.24	28209.90	28209.90			23.67
3	P	3	SLV	1286.52	1286.52	2.24	28209.90	28209.90			21.93
3	P	3	SLV	1286.52	1286.52	2.24	28209.90	28209.90			21.93
3	P	3	SLV	-1191.90	1191.90	2.32	29259.80	29259.80			24.55
3	P	3	SLV	-1191.90	1191.90	2.32	29259.80	29259.80			24.55
3	P	3	SLV	1286.52	1286.52	2.32	29259.80	29259.80			22.74
3	P	3	SLV	1286.52	1286.52	2.32	29259.80	29259.80			22.74
3	P	4	SLV	142.87	142.87	2.25	28274.30	28274.30			197.90
3	P	4	SLV	142.87	142.87	2.25	28274.30	28274.30			197.90
3	P	4	SLV	-48.25	48.25	2.25	28274.30	28274.30			586.04
3	P	4	SLV	-48.25	48.25	2.25	28274.30	28274.30			586.04
3	P	4	SLV	142.87	142.87	2.32	29197.60	29197.60			204.37
3	P	4	SLV	142.87	142.87	2.32	29197.60	29197.60			204.37
3	P	4	SLV	-48.25	48.25	2.32	29197.60	29197.60			605.18
3	P	4	SLV	-48.25	48.25	2.32	29197.60	29197.60			605.18
3	P	5	SLV	-1579.81	1579.81	2.28	28637.70	28637.70			18.13
3	P	5	SLV	-1579.81	1579.81	2.28	28637.70	28637.70			18.13
3	P	5	SLV	3212.52	3212.52	2.28	28637.70	28637.70			8.91
3	P	5	SLV	3212.52	3212.52	2.28	28637.70	28637.70			8.91
3	P	5	SLV	-1579.81	1579.81	2.32	29142.00	29142.00			18.45
3	P	5	SLV	-1579.81	1579.81	2.32	29142.00	29142.00			18.45
3	P	5	SLV	3212.52	3212.52	2.32	29142.00	29142.00			9.07
3	P	5	SLV	3212.52	3212.52	2.32	29142.00	29142.00			9.07
3	P	6	SLV	-1236.71	1236.71	2.30	28933.20	28933.20			23.40
3	P	6	SLV	-1236.71	1236.71	2.30	28933.20	28933.20			23.40
3	P	6	SLV	2869.43	2869.43	2.30	28933.20	28933.20			10.08
3	P	6	SLV	2869.43	2869.43	2.30	28933.20	28933.20			10.08
3	P	6	SLV	-1236.71	1236.71	2.29	28848.60	28848.60			23.33
3	P	6	SLV	-1236.71	1236.71	2.29	28848.60	28848.60			23.33
3	P	6	SLV	2869.43	2869.43	2.29	28848.60	28848.60			10.05
3	P	6	SLV	2869.43	2869.43	2.29	28848.60	28848.60			10.05
3	P	7	SLV	-422.85	422.85	2.25	28364.00	28364.00			67.08
3	P	7	SLV	-422.85	422.85	2.25	28364.00	28364.00			67.08
3	P	7	SLV	2055.57	2055.57	2.25	28364.00	28364.00			13.80
3	P	7	SLV	2055.57	2055.57	2.25	28364.00	28364.00			13.80
3	P	7	SLV	-422.85	422.85	2.33	29319.90	29319.90			69.34
3	P	7	SLV	-422.85	422.85	2.33	29319.90	29319.90			69.34
3	P	7	SLV	2055.57	2055.57	2.33	29319.90	29319.90			14.26
3	P	7	SLV	2055.57	2055.57	2.33	29319.90	29319.90			14.26
3	P	8	SLV	911.92	911.92	2.26	28428.10	28428.10			31.17
3	P	8	SLV	911.92	911.92	2.26	28428.10	28428.10			31.17
3	P	8	SLV	720.80	720.80	2.26	28428.10	28428.10			39.44
3	P	8	SLV	720.80	720.80	2.26	28428.10	28428.10			39.44
3	P	8	SLV	911.92	911.92	2.33	29319.90	29319.90			32.15
3	P	8	SLV	911.92	911.92	2.33	29319.90	29319.90			32.15
3	P	8	SLV	720.80	720.80	2.33	29319.90	29319.90			40.68
3	P	8	SLV	720.80	720.80	2.33	29319.90	29319.90			40.68
3	T	9	SLU	617.14	617.14	2.33	29319.90	29319.90			47.51
3	T	1	SLV	-2348.88	2348.88	2.26	28471.50	28471.50			12.12
3	T	1	SLV	-2348.88	2348.88	2.26	28471.50	28471.50			12.12
3	T	1	SLV	2443.49	2443.49	2.26	28471.50	28471.50			11.65
3	T	1	SLV	2443.49	2443.49	2.26	28471.50	28471.50			11.65
3	T	1	SLV	-2348.88	2348.88	2.30	28978.60	28978.60			12.34
3	T	1	SLV	-2348.88	2348.88	2.30	28978.60	28978.60			12.34
3	T	1	SLV	2443.49	2443.49	2.30	28978.60	28978.60			11.86
3	T	1	SLV	2443.49	2443.49	2.30	28978.60	28978.60			11.86
3	T	2	SLV	-2005.78	2005.78	2.29	28768.70	28768.70			14.34
3	T	2	SLV	-2005.78	2005.78	2.29	28768.70	28768.70			14.34
3	T	2	SLV	2100.39	2100.39	2.29	28768.70	28768.70			13.70
3	T	2	SLV	2100.39	2100.39	2.29	28768.70	28768.70			13.70
3	T	2	SLV	-2005.78	2005.78	2.28	28683.60	28683.60			14.30
3	T	2	SLV	-2005.78	2005.78	2.28	28683.60	28683.60			14.30
3	T	2	SLV	2100.39	2100.39	2.28	28683.60	28683.60			13.66
3	T	2	SLV	2100.39	2100.39	2.28	28683.60	28683.60			13.66
3	T	3	SLV	-1191.92	1191.92	2.24	28196.20	28196.20			23.66
3	T	3	SLV	-1191.92	1191.92	2.24	28196.20	28196.20			23.66

3	T	3	SLV	1286.53	1286.53	2.24	28196.20	28196.20				21.92
3	T	3	SLV	1286.53	1286.53	2.24	28196.20	28196.20				21.92
3	T	3	SLV	-1191.92	1191.92	2.32	29246.60	29246.60				24.54
3	T	3	SLV	-1191.92	1191.92	2.32	29246.60	29246.60				24.54
3	T	3	SLV	1286.53	1286.53	2.32	29246.60	29246.60				22.73
3	T	3	SLV	1286.53	1286.53	2.32	29246.60	29246.60				22.73
3	T	4	SLV	142.86	142.86	2.25	28260.60	28260.60				197.81
3	T	4	SLV	142.86	142.86	2.25	28260.60	28260.60				197.81
3	T	4	SLV	-48.25	48.25	2.25	28260.60	28260.60				585.75
3	T	4	SLV	142.86	142.86	2.32	29184.40	29184.40				204.28
3	T	4	SLV	142.86	142.86	2.32	29184.40	29184.40				204.28
3	T	4	SLV	-48.25	48.25	2.32	29184.40	29184.40				604.89
3	T	5	SLV	-1579.83	1579.83	2.27	28624.20	28624.20				18.12
3	T	5	SLV	-1579.83	1579.83	2.27	28624.20	28624.20				18.12
3	T	5	SLV	3212.54	3212.54	2.27	28624.20	28624.20				8.91
3	T	5	SLV	3212.54	3212.54	2.27	28624.20	28624.20				8.91
3	T	5	SLV	-1579.83	1579.83	2.31	29128.70	29128.70				18.44
3	T	5	SLV	-1579.83	1579.83	2.31	29128.70	29128.70				18.44
3	T	5	SLV	3212.54	3212.54	2.31	29128.70	29128.70				9.07
3	T	5	SLV	3212.54	3212.54	2.31	29128.70	29128.70				9.07
3	T	6	SLV	-1236.73	1236.73	2.30	28919.90	28919.90				23.38
3	T	6	SLV	-1236.73	1236.73	2.30	28919.90	28919.90				23.38
3	T	6	SLV	2869.44	2869.44	2.30	28919.90	28919.90				10.08
3	T	6	SLV	2869.44	2869.44	2.30	28919.90	28919.90				10.08
3	T	6	SLV	-1236.73	1236.73	2.29	28835.30	28835.20				23.32
3	T	6	SLV	-1236.73	1236.73	2.29	28835.30	28835.20				23.32
3	T	6	SLV	2869.44	2869.44	2.29	28835.30	28835.20				10.05
3	T	6	SLV	2869.44	2869.44	2.29	28835.30	28835.20				10.05
3	T	7	SLV	-422.87	422.87	2.25	28350.40	28350.40				67.04
3	T	7	SLV	-422.87	422.87	2.25	28350.40	28350.40				67.04
3	T	7	SLV	2055.58	2055.58	2.25	28350.40	28350.40				13.79
3	T	7	SLV	2055.58	2055.58	2.25	28350.40	28350.40				13.79
3	T	7	SLV	-422.87	422.87	2.33	29319.90	29319.90				69.34
3	T	7	SLV	-422.87	422.87	2.33	29319.90	29319.90				69.34
3	T	7	SLV	2055.58	2055.58	2.33	29319.90	29319.90				14.26
3	T	7	SLV	2055.58	2055.58	2.33	29319.90	29319.90				14.26
3	T	8	SLV	911.91	911.91	2.26	28414.50	28414.50				31.16
3	T	8	SLV	720.80	720.80	2.26	28414.50	28414.50				39.42
3	T	8	SLV	911.91	911.91	2.33	29319.90	29319.90				32.15
3	T	8	SLV	720.80	720.80	2.33	29319.90	29319.90				40.68

Numero del nucleo n. 191

Nodi: -6 -1550 -5

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-58018.60	-58018.60	0.00	0.00	565.96	-58018.60	16358.10	-228.45	28.903
1	P	9	SLU	-58018.60	-58018.60	-13208.10	-13208.10	0.00	-58018.60	28.04	-60335.00	4.568
1	P	1	SLV	73100.70	73100.70	0.00	0.00	476.99	73141.00	9259.91	-452.12	19.413
1	P	1	SLV	73100.70	73100.70	0.00	0.00	188.38	73141.00	9259.91	-452.12	49.154
1	P	1	SLV	-124003.00	-124003.00	0.00	0.00	476.99	-124079.00	18330.30	39.06	38.430
1	P	1	SLV	-124003.00	-124003.00	0.00	0.00	188.38	-124079.00	18330.30	39.06	97.303
1	P	1	SLV	73100.70	73100.70	22034.40	22034.40	0.00	73100.70	-28.04	39730.30	1.803
1	P	1	SLV	73100.70	73100.70	22034.40	31583.00	0.00	73100.70	-28.04	39730.30	1.258
1	P	1	SLV	73100.70	73100.70	-31583.00	-31583.00	0.00	73100.70	28.04	-39730.30	1.258
1	P	1	SLV	-124003.00	-124003.00	22034.40	22034.40	0.00	-124003.00	-28.04	64434.10	2.924
1	P	1	SLV	-124003.00	-124003.00	22034.40	31583.00	0.00	-124003.00	-28.04	64434.10	2.040
1	P	1	SLV	-124003.00	-124003.00	-31583.00	-31583.00	0.00	-124003.00	28.04	-64434.10	2.040
1	P	2	SLV	59624.00	59624.00	0.00	0.00	381.97	59624.00	10036.10	-425.11	26.274
1	P	2	SLV	59624.00	59624.00	0.00	0.00	283.40	59624.00	10036.10	-425.11	35.414
1	P	2	SLV	-110526.00	-110526.00	0.00	0.00	381.97	-110543.00	18075.40	37.11	47.321
1	P	2	SLV	-110526.00	-110526.00	0.00	0.00	283.40	-110543.00	18075.40	37.11	63.782
1	P	2	SLV	59624.00	59624.00	18706.40	18706.40	0.00	59663.40	-28.04	42682.40	2.282
1	P	2	SLV	59624.00	59624.00	18706.40	28255.10	0.00	59663.40	-28.04	42682.40	1.511
1	P	2	SLV	59624.00	59624.00	-28255.10	-28255.10	0.00	59663.70	28.04	-42682.40	1.511
1	P	2	SLV	-110526.00	-110526.00	18706.40	18706.40	0.00	-110526.00	-28.04	63830.50	3.412
1	P	2	SLV	-110526.00	-110526.00	18706.40	28255.10	0.00	-110526.00	-28.04	63830.50	2.259
1	P	2	SLV	-110526.00	-110526.00	-28255.10	-28255.10	0.00	-110526.00	28.04	-63830.50	2.259
1	P	3	SLV	24554.20	24554.20	0.00	0.00	520.08	24554.30	12037.20	-357.34	23.145
1	P	3	SLV	24554.20	24554.20	0.00	0.00	145.29	24554.30	12037.20	-357.34	82.847
1	P	3	SLV	-75456.10	-75456.10	0.00	0.00	520.08	-75459.20	16978.10	-209.32	32.645
1	P	3	SLV	-75456.10	-75456.10	0.00	0.00	145.29	-75459.20	16978.10	-209.32	>100

1	P	3	SLV	24554.20	24554.20	8315.72	8315.72	0.00	24570.60	-28.04	48954.30	5.887
1	P	3	SLV	24554.20	24554.20	8315.72	17864.30	0.00	24570.60	-28.04	48954.30	2.740
1	P	3	SLV	24554.20	24554.20	-17864.30	-17864.30	0.00	24570.60	28.04	-48954.30	2.740
1	P	3	SLV	-75456.10	-75456.10	8315.72	8315.72	0.00	-75456.10	-28.04	61770.50	7.428
1	P	3	SLV	-75456.10	-75456.10	8315.72	17864.30	0.00	-75456.10	-28.04	61770.50	3.458
1	P	3	SLV	-75456.10	-75456.10	-17864.30	-17864.30	0.00	-75456.10	28.04	-61770.50	3.458
1	P	4	SLV	-30533.70	-30533.70	0.00	0.00	462.00	-30538.60	15028.20	-266.50	32.529
1	P	4	SLV	-30533.70	-30533.70	0.00	0.00	203.37	-30538.60	15028.20	-266.50	73.895
1	P	4	SLV	-20368.10	-20368.10	0.00	0.00	462.00	-20417.60	14497.30	-281.82	31.380
1	P	4	SLV	-20368.10	-20368.10	0.00	0.00	203.37	-20417.60	14497.30	-281.82	71.285
1	P	4	SLV	-30533.70	-30533.70	-6771.12	-6771.12	0.00	-30533.70	28.04	-57076.60	8.429
1	P	4	SLV	-30533.70	-30533.70	-2777.49	-2777.49	0.00	-30533.70	28.04	-57076.60	20.550
1	P	4	SLV	-30533.70	-30533.70	-2777.49	-6771.12	0.00	-30533.70	28.04	-57076.60	8.429
1	P	4	SLV	-20368.10	-20368.10	-6771.12	-6771.12	0.00	-20368.10	28.04	-55798.40	8.241
1	P	4	SLV	-20368.10	-20368.10	-2777.49	-2777.49	0.00	-20368.10	28.04	-55798.40	20.090
1	P	4	SLV	-20368.10	-20368.10	-2777.49	-6771.12	0.00	-20368.10	28.04	-55798.40	8.241
1	P	5	SLV	51977.40	51977.40	0.00	0.00	528.25	51977.40	10473.50	-410.91	19.827
1	P	5	SLV	51977.40	51977.40	0.00	0.00	239.65	51977.40	10473.50	-410.91	43.703
1	P	5	SLV	-145126.00	-145126.00	0.00	0.00	528.25	-145126.00	18655.30	41.70	35.315
1	P	5	SLV	-145126.00	-145126.00	0.00	0.00	239.65	-145126.00	18655.30	41.70	77.844
1	P	5	SLV	51977.40	51977.40	15660.50	15660.50	0.00	51977.40	-28.04	44091.10	2.815
1	P	5	SLV	51977.40	51977.40	15660.50	37957.00	0.00	51977.40	-28.04	44091.10	1.162
1	P	5	SLV	51977.40	51977.40	-37957.00	-37957.00	0.00	51977.40	28.04	-44091.10	1.162
1	P	5	SLV	-145126.00	-145126.00	15660.50	15660.50	0.00	-145126.00	-28.04	64649.70	4.128
1	P	5	SLV	-145126.00	-145126.00	15660.50	37957.00	0.00	-145126.00	-28.04	64649.70	1.703
1	P	5	SLV	-145126.00	-145126.00	-37957.00	-37957.00	0.00	-145126.00	28.04	-64649.70	1.703
1	P	6	SLV	38500.70	38500.70	0.00	0.00	433.24	38501.20	11242.90	-385.13	25.951
1	P	6	SLV	38500.70	38500.70	0.00	0.00	334.66	38501.20	11242.90	-385.13	33.595
1	P	6	SLV	-131649.00	-131649.00	0.00	0.00	433.24	-131688.00	18461.30	40.09	42.612
1	P	6	SLV	-131649.00	-131649.00	0.00	0.00	334.66	-131688.00	18461.30	40.09	55.164
1	P	6	SLV	38500.70	38500.70	12332.50	12332.50	0.00	38559.20	-28.04	46487.30	3.769
1	P	6	SLV	38500.70	38500.70	12332.50	34629.00	0.00	38559.20	-28.04	46487.30	1.342
1	P	6	SLV	38500.70	38500.70	-34629.00	-34629.00	0.00	38559.10	28.04	-46487.30	1.342
1	P	6	SLV	-131649.00	-131649.00	12332.50	12332.50	0.00	-131649.00	-28.04	64521.40	5.232
1	P	6	SLV	-131649.00	-131649.00	12332.50	34629.00	0.00	-131649.00	-28.04	64521.40	1.863
1	P	6	SLV	-131649.00	-131649.00	-34629.00	-34629.00	0.00	-131649.00	28.04	-64521.40	1.863
1	P	7	SLV	3430.94	3430.94	0.00	0.00	571.34	3476.25	13203.00	-321.52	23.109
1	P	7	SLV	3430.94	3430.94	0.00	0.00	196.56	3476.25	13203.00	-321.52	67.170
1	P	7	SLV	-96579.40	-96579.40	0.00	0.00	571.34	-96606.10	17690.10	-18.27	30.962
1	P	7	SLV	-96579.40	-96579.40	0.00	0.00	196.56	-96606.10	17690.10	-18.27	89.999
1	P	7	SLV	3430.94	3430.94	1941.78	1941.78	0.00	3475.27	-28.04	52575.20	27.076
1	P	7	SLV	3430.94	3430.94	1941.78	24238.30	0.00	3475.27	-28.04	52575.20	2.169
1	P	7	SLV	3430.94	3430.94	-24238.30	-24238.30	0.00	3475.23	28.04	-52575.20	2.169
1	P	7	SLV	-96579.40	-96579.40	1941.78	1941.78	0.00	-96579.40	-28.04	63047.30	32.469
1	P	7	SLV	-96579.40	-96579.40	1941.78	24238.30	0.00	-96579.40	-28.04	63047.30	2.601
1	P	7	SLV	-96579.40	-96579.40	-24238.30	-24238.30	0.00	-96579.40	28.04	-63047.30	2.601
1	P	8	SLV	-51657.00	-51657.00	0.00	0.00	513.26	-51657.00	16096.30	-236.18	31.361
1	P	8	SLV	-51657.00	-51657.00	0.00	0.00	254.64	-51657.00	16096.30	-236.18	63.213
1	P	8	SLV	-41491.40	-41491.40	0.00	0.00	513.26	-41491.40	15600.50	-249.40	30.395
1	P	8	SLV	-41491.40	-41491.40	0.00	0.00	254.64	-41491.40	15600.50	-249.40	61.265
1	P	8	SLV	-51657.00	-51657.00	-13145.10	-13145.10	0.00	-51657.00	28.04	-59650.70	4.538
1	P	8	SLV	-51657.00	-51657.00	-9151.43	-9151.43	0.00	-51657.00	28.04	-59650.70	6.518
1	P	8	SLV	-51657.00	-51657.00	-9151.43	-13145.10	0.00	-51657.00	28.04	-59650.70	4.538
1	P	8	SLV	-41491.40	-41491.40	-13145.10	-13145.10	0.00	-41491.60	28.04	-58428.10	4.445
1	P	8	SLV	-41491.40	-41491.40	-9151.43	-9151.43	0.00	-41491.60	28.04	-58428.10	6.385
1	P	8	SLV	-41491.40	-41491.40	-9151.43	-13145.10	0.00	-41491.60	28.04	-58428.10	4.445
2	P	9	SLU	-47962.30	-47962.30	0.00	0.00	77.18	-47962.30	15915.80	-241.07	>100
2	P	9	SLU	-47962.30	-47962.30	-5612.27	-5612.27	0.00	-47962.30	28.04	-59211.40	10.550
2	P	1	SLV	42251.80	42251.80	0.00	0.00	110.76	42253.90	11028.80	-392.41	99.575
2	P	1	SLV	42251.80	42251.80	0.00	0.00	-20.84	42251.80	-11108.90	-22.35	>100
2	P	1	SLV	-89280.00	-89280.00	0.00	0.00	110.76	-89369.00	17449.80	-114.41	>100
2	P	1	SLV	-89280.00	-89280.00	0.00	0.00	-20.84	-89280.30	-17513.90	-48.17	>100
2	P	1	SLV	42251.80	42251.80	18756.60	22034.40	0.00	42281.60	-28.04	45824.80	2.080
2	P	1	SLV	42251.80	42251.80	18756.60	31583.00	0.00	42281.60	-28.04	45824.80	1.451
2	P	1	SLV	42251.80	42251.80	-20636.20	-22034.40	0.00	42281.50	28.04	-45824.80	2.080
2	P	1	SLV	42251.80	42251.80	-20636.20	-31583.00	0.00	42281.50	28.04	-45824.80	1.451
2	P	1	SLV	-89280.00	-89280.00	18756.60	22034.40	0.00	-89280.00	-28.04	62616.80	2.842
2	P	1	SLV	-89280.00	-89280.00	18756.60	31583.00	0.00	-89280.00	-28.04	62616.80	1.983
2	P	1	SLV	-89280.00	-89280.00	-20636.20	-22034.40	0.00	-89280.00	28.04	-62616.80	2.842
2	P	1	SLV	-89280.00	-89280.00	-20636.20	-31583.00	0.00	-89280.00	28.04	-62616.80	1.983
2	P	2	SLV	32556.90	32556.90	0.00	0.00	72.09	32556.90	11581.70	-373.43	>100
2	P	2	SLV	32556.90	32556.90	0.00	0.00	17.82	32556.90	11581.70	-373.43	>100
2	P	2	SLV	-79585.20	-79585.20	0.00	0.00	72.09	-79587.00	17120.40	-205.20	>100
2	P	2	SLV	-79585.20	-79585.20	0.00	0.00	17.82	-79587.00	17120.40	-205.20	>100
2	P	2	SLV	32556.90	32556.90	16333.40	18706.40	0.00	32592.00	-28.04	47544.40	2.542
2	P	2	SLV	32556.90	32556.90	16333.40	28255.10	0.00	32592.00	-28.04	47544.40	1.683
2	P	2	SLV	32556.90	32556.90	-18213.00	-18706.40	0.00	32592.10	28.04	-47544.40	2.542
2	P	2	SLV	32556.90	32556.90	-18213.00	-28255.10	0.00	32592.10	28.04	-47544.40	1.683
2	P	2	SLV	-79585.20	-79585.20	16333.40	18706.40	0.00	-79585.20	-28.04	62027.20	3.316

2	P	2	SLV	-79585.20	-79585.20	16333.40	28255.10	0.00	-79585.20	-28.04	62027.20	2.195
2	P	2	SLV	-79585.20	-79585.20	-18213.00	-18706.40	0.00	-79585.20	28.04	-62027.20	3.316
2	P	2	SLV	-79585.20	-79585.20	-18213.00	-28255.10	0.00	-79585.20	28.04	-62027.20	2.195
2	P	3	SLV	10919.50	10919.50	0.00	0.00	123.34	10933.00	12791.70	-334.22	>100
2	P	3	SLV	10919.50	10919.50	0.00	0.00	-33.42	10926.20	-12860.50	-31.21	>100
2	P	3	SLV	-57947.70	-57947.70	0.00	0.00	123.34	-57947.70	16355.50	-228.53	>100
2	P	3	SLV	-57947.70	-57947.70	0.00	0.00	-33.42	-57947.70	-16445.30	-47.45	>100
2	P	3	SLV	10919.50	10919.50	8644.28	8644.28	0.00	10961.60	-28.04	51307.30	5.935
2	P	3	SLV	10919.50	10919.50	8644.28	17864.30	0.00	10961.60	-28.04	51307.30	2.872
2	P	3	SLV	10919.50	10919.50	-10523.90	-10523.90	0.00	10961.30	28.04	-51307.30	4.875
2	P	3	SLV	10919.50	10919.50	-10523.90	-17864.30	0.00	10961.30	28.04	-51307.30	2.872
2	P	3	SLV	-57947.70	-57947.70	8644.28	8644.28	0.00	-57947.70	-28.04	60327.50	6.979
2	P	3	SLV	-57947.70	-57947.70	8644.28	17864.30	0.00	-57947.70	-28.04	60327.50	3.377
2	P	3	SLV	-57947.70	-57947.70	-10523.90	-10523.90	0.00	-57947.70	28.04	-60327.50	5.732
2	P	3	SLV	-57947.70	-57947.70	-10523.90	-17864.30	0.00	-57947.70	28.04	-60327.50	3.377
2	P	4	SLV	-25631.60	-25631.60	0.00	0.00	95.46	-25650.60	14771.60	-273.99	>100
2	P	4	SLV	-25631.60	-25631.60	0.00	0.00	-5.54	-25646.60	-14828.00	-40.42	>100
2	P	4	SLV	-21396.60	-21396.60	0.00	0.00	95.46	-21438.80	14550.80	-280.31	>100
2	P	4	SLV	-21396.60	-21396.60	0.00	0.00	-5.54	-21431.20	-14607.60	-39.45	>100
2	P	4	SLV	-25631.60	-25631.60	-2446.61	-2777.49	0.00	-25631.60	28.04	-56462.70	20.329
2	P	4	SLV	-25631.60	-25631.60	-2446.61	-6771.12	0.00	-25631.60	28.04	-56462.70	8.339
2	P	4	SLV	-25631.60	-25631.60	566.97	2777.49	0.00	-25631.60	-28.04	56462.70	20.329
2	P	4	SLV	-25631.60	-25631.60	566.97	6771.12	0.00	-25631.60	-28.04	56462.70	8.339
2	P	4	SLV	-21396.60	-21396.60	-2446.61	-2777.49	0.00	-21396.60	28.04	-55928.60	20.136
2	P	4	SLV	-21396.60	-21396.60	-2446.61	-6771.12	0.00	-21396.60	28.04	-55928.60	8.260
2	P	4	SLV	-21396.60	-21396.60	566.97	2777.49	0.00	-21396.60	-28.04	55928.60	20.136
2	P	4	SLV	-21396.60	-21396.60	566.97	6771.12	0.00	-21396.60	-28.04	55928.60	8.260
2	P	5	SLV	28862.90	28862.90	0.00	0.00	118.82	28863.00	11792.10	-366.05	99.240
2	P	5	SLV	28862.90	28862.90	0.00	0.00	-12.78	28940.60	-11863.60	-26.39	>100
2	P	5	SLV	-102669.00	-102669.00	0.00	0.00	118.82	-102669.00	17877.60	36.07	>100
2	P	5	SLV	-102669.00	-102669.00	0.00	0.00	-12.78	-102684.00	-17946.10	-48.46	>100
2	P	5	SLV	28862.90	28862.90	14193.40	15660.50	0.00	28919.40	-28.04	48192.00	3.077
2	P	5	SLV	28862.90	28862.90	14193.40	37957.00	0.00	28919.40	-28.04	48192.00	1.270
2	P	5	SLV	28862.90	28862.90	-25199.40	-25199.40	0.00	28919.50	28.04	-48192.00	1.912
2	P	5	SLV	28862.90	28862.90	-25199.40	-37957.00	0.00	28919.50	28.04	-48192.00	1.270
2	P	5	SLV	-102669.00	-102669.00	14193.40	15660.50	0.00	-102669.00	-28.04	63396.40	4.048
2	P	5	SLV	-102669.00	-102669.00	14193.40	37957.00	0.00	-102669.00	-28.04	63396.40	1.670
2	P	5	SLV	-102669.00	-102669.00	-25199.40	-25199.40	0.00	-102669.00	28.04	-63396.40	2.516
2	P	5	SLV	-102669.00	-102669.00	-25199.40	-37957.00	0.00	-102669.00	28.04	-63396.40	1.670
2	P	6	SLV	19168.10	19168.10	0.00	0.00	80.16	19168.20	12337.50	-347.83	>100
2	P	6	SLV	19168.10	19168.10	0.00	0.00	25.89	19168.20	12337.50	-347.83	>100
2	P	6	SLV	-92974.00	-92974.00	0.00	0.00	80.16	-93026.00	17571.40	-66.20	>100
2	P	6	SLV	-92974.00	-92974.00	0.00	0.00	25.89	-93026.00	17571.40	-66.20	>100
2	P	6	SLV	19168.10	19168.10	11770.20	12332.50	0.00	19168.10	-28.04	49895.00	4.046
2	P	6	SLV	19168.10	19168.10	11770.20	34629.00	0.00	19168.10	-28.04	49895.00	1.441
2	P	6	SLV	19168.10	19168.10	-22776.20	-22776.20	0.00	19168.10	28.04	-49895.00	2.191
2	P	6	SLV	19168.10	19168.10	-22776.20	-34629.00	0.00	19168.10	28.04	-49895.00	1.441
2	P	6	SLV	-92974.00	-92974.00	11770.20	12332.50	0.00	-92974.00	-28.04	62836.20	5.095
2	P	6	SLV	-92974.00	-92974.00	11770.20	34629.00	0.00	-92974.00	-28.04	62836.20	1.815
2	P	6	SLV	-92974.00	-92974.00	-22776.20	-22776.20	0.00	-92974.00	28.04	-62836.20	2.759
2	P	6	SLV	-92974.00	-92974.00	-22776.20	-34629.00	0.00	-92974.00	28.04	-62836.20	1.815
2	P	7	SLV	-2469.36	-2469.36	0.00	0.00	131.41	-2469.37	13531.10	-311.13	>100
2	P	7	SLV	-2469.36	-2469.36	0.00	0.00	-25.36	-2469.36	-13596.50	-34.78	>100
2	P	7	SLV	-71336.50	-71336.50	0.00	0.00	131.41	-71336.60	16835.80	-213.38	>100
2	P	7	SLV	-71336.50	-71336.50	0.00	0.00	-25.36	-71341.20	-16910.10	-47.77	>100
2	P	7	SLV	-2469.36	-2469.36	4081.10	4081.10	0.00	-2469.38	-28.04	53506.90	13.111
2	P	7	SLV	-2469.36	-2469.36	4081.10	24238.30	0.00	-2469.38	-28.04	53506.90	2.208
2	P	7	SLV	-2469.36	-2469.36	-15087.10	-15087.10	0.00	-2469.37	28.04	-53506.90	3.547
2	P	7	SLV	-2469.36	-2469.36	-15087.10	-24238.30	0.00	-2469.37	28.04	-53506.90	2.208
2	P	7	SLV	-71336.50	-71336.50	4081.10	4081.10	0.00	-71336.50	-28.04	61511.90	15.072
2	P	7	SLV	-71336.50	-71336.50	4081.10	24238.30	0.00	-71336.50	-28.04	61511.90	2.538
2	P	7	SLV	-71336.50	-71336.50	-15087.10	-15087.10	0.00	-71336.60	28.04	-61511.90	4.077
2	P	7	SLV	-71336.50	-71336.50	-15087.10	-24238.30	0.00	-71336.60	28.04	-61511.90	2.538
2	P	8	SLV	-39020.40	-39020.40	0.00	0.00	103.52	-39020.40	15474.40	-253.05	>100
2	P	8	SLV	-39020.40	-39020.40	0.00	0.00	2.52	-39020.40	15474.40	-253.05	>100
2	P	8	SLV	-34785.50	-34785.50	0.00	0.00	103.52	-34786.00	15251.40	-259.84	>100
2	P	8	SLV	-34785.50	-34785.50	0.00	0.00	2.52	-34786.00	15251.40	-259.84	>100
2	P	8	SLV	-39020.40	-39020.40	-7009.79	-9151.43	0.00	-39020.50	28.04	-58126.50	6.352
2	P	8	SLV	-39020.40	-39020.40	-7009.79	-13145.10	0.00	-39020.50	28.04	-58126.50	4.422
2	P	8	SLV	-39020.40	-39020.40	-3996.21	-9151.43	0.00	-39020.50	28.04	-58126.50	6.352
2	P	8	SLV	-39020.40	-39020.40	-3996.21	-13145.10	0.00	-39020.50	28.04	-58126.50	4.422
2	P	8	SLV	-34785.50	-34785.50	-7009.79	-9151.43	0.00	-34785.50	28.04	-57604.30	6.295
2	P	8	SLV	-34785.50	-34785.50	-7009.79	-13145.10	0.00	-34785.50	28.04	-57604.30	4.382
2	P	8	SLV	-34785.50	-34785.50	-3996.21	-9151.43	0.00	-34785.50	28.04	-57604.30	6.295
2	P	8	SLV	-34785.50	-34785.50	-3996.21	-13145.10	0.00	-34785.50	28.04	-57604.30	4.382
3	P	9	SLU	-36852.40	-36852.40	0.00	0.00	-70.61	-36852.40	-15414.90	-43.13	>100
3	P	9	SLU	-36852.40	-36852.40	-1885.70	-1885.70	0.00	-36852.40	28.04	-57859.50	30.683
3	P	1	SLV	13816.30	13816.30	0.00	0.00	7.59	13823.70	12632.30	-339.04	>100
3	P	1	SLV	13816.30	13816.30	0.00	0.00	-79.50	13898.40	-12697.30	-30.44	>100

3	P	1	SLV	-55224.00	-55224.00	0.00	0.00	7.59	-55225.50	16256.70	-231.62	>100
3	P	1	SLV	-55224.00	-55224.00	0.00	0.00	-79.50	-55224.00	-16318.10	-46.95	>100
3	P	1	SLV	13816.30	13816.30	7593.48	22034.40	0.00	13858.90	-28.04	50811.90	2.306
3	P	1	SLV	13816.30	13816.30	7593.48	31583.00	0.00	13858.90	-28.04	50811.90	1.609
3	P	1	SLV	13816.30	13816.30	-8123.39	-22034.40	0.00	13857.80	28.04	-50812.10	2.306
3	P	1	SLV	13816.30	13816.30	-8123.39	-31583.00	0.00	13857.80	28.04	-50812.10	1.609
3	P	1	SLV	-55224.00	-55224.00	7593.48	22034.40	0.00	-55224.00	-28.04	60036.20	2.725
3	P	1	SLV	-55224.00	-55224.00	7593.48	31583.00	0.00	-55224.00	-28.04	60036.20	1.901
3	P	1	SLV	-55224.00	-55224.00	-8123.39	-22034.40	0.00	-55224.00	28.04	-60036.20	2.725
3	P	1	SLV	-55224.00	-55224.00	-8123.39	-31583.00	0.00	-55224.00	28.04	-60036.20	1.901
3	P	2	SLV	7494.72	7494.72	0.00	0.00	-41.07	7511.73	-13048.10	-32.10	>100
3	P	2	SLV	7494.72	7494.72	0.00	0.00	-30.85	7511.73	-13048.10	-32.10	>100
3	P	2	SLV	-48902.40	-48902.40	0.00	0.00	-41.07	-48902.40	-16009.50	-45.64	>100
3	P	2	SLV	-48902.40	-48902.40	0.00	0.00	-30.85	-48902.40	-16009.50	-45.64	>100
3	P	2	SLV	7494.72	7494.72	6596.31	18706.40	0.00	7524.85	-28.04	51893.40	2.774
3	P	2	SLV	7494.72	7494.72	6596.31	28255.10	0.00	7524.85	-28.04	51893.40	1.837
3	P	2	SLV	7494.72	7494.72	-7126.23	-18706.40	0.00	7524.73	28.04	-51893.40	2.774
3	P	2	SLV	7494.72	7494.72	-7126.23	-28255.10	0.00	7524.73	28.04	-51893.40	1.837
3	P	2	SLV	-48902.40	-48902.40	6596.31	18706.40	0.00	-48902.40	-28.04	59323.80	3.171
3	P	2	SLV	-48902.40	-48902.40	6596.31	28255.10	0.00	-48902.40	-28.04	59323.80	2.100
3	P	2	SLV	-48902.40	-48902.40	-7126.23	-18706.40	0.00	-48902.40	28.04	-59323.80	3.171
3	P	2	SLV	-48902.40	-48902.40	-7126.23	-28255.10	0.00	-48902.40	28.04	-59323.80	2.100
3	P	3	SLV	-760.01	-760.01	0.00	0.00	50.90	-760.00	13436.70	-314.14	>100
3	P	3	SLV	-760.01	-760.01	0.00	0.00	-122.82	-760.02	-13502.60	-34.31	>100
3	P	3	SLV	-40647.60	-40647.60	0.00	0.00	50.90	-40647.60	15559.40	-250.47	>100
3	P	3	SLV	-40647.60	-40647.60	0.00	0.00	-122.82	-40647.60	-15608.10	-43.99	>100
3	P	3	SLV	-760.01	-760.01	3604.94	8315.72	0.00	-760.01	-28.04	53282.40	6.407
3	P	3	SLV	-760.01	-760.01	3604.94	17864.30	0.00	-760.01	-28.04	53282.40	2.983
3	P	3	SLV	-760.01	-760.01	-4134.86	-8315.72	0.00	-760.00	28.04	-53282.40	6.407
3	P	3	SLV	-760.01	-760.01	-4134.86	-17864.30	0.00	-760.00	28.04	-53282.40	2.983
3	P	3	SLV	-40647.60	-40647.60	3604.94	8315.72	0.00	-40648.80	-28.04	58325.50	7.014
3	P	3	SLV	-40647.60	-40647.60	3604.94	17864.30	0.00	-40648.80	-28.04	58325.50	3.265
3	P	3	SLV	-40647.60	-40647.60	-4134.86	-8315.72	0.00	-40648.90	28.04	-58325.50	7.014
3	P	3	SLV	-40647.60	-40647.60	-4134.86	-17864.30	0.00	-40648.90	28.04	-58325.50	3.265
3	P	4	SLV	-19575.60	-19575.60	0.00	0.00	39.37	-19631.40	14456.10	-282.98	>100
3	P	4	SLV	-19575.60	-19575.60	0.00	0.00	-111.29	-19622.00	-14513.20	-39.03	>100
3	P	4	SLV	-21832.00	-21832.00	0.00	0.00	39.37	-21871.20	14573.40	-279.66	>100
3	P	4	SLV	-21832.00	-21832.00	0.00	0.00	-111.29	-21864.10	-14630.30	-39.54	>100
3	P	4	SLV	-19575.60	-19575.60	-810.97	-2777.49	0.00	-19575.60	28.04	-55697.90	20.053
3	P	4	SLV	-19575.60	-19575.60	-810.97	-6771.12	0.00	-19575.60	28.04	-55697.90	8.226
3	P	4	SLV	-19575.60	-19575.60	281.06	2777.49	0.00	-19575.60	-28.04	55697.90	20.053
3	P	4	SLV	-19575.60	-19575.60	281.06	6771.12	0.00	-19575.60	-28.04	55697.90	8.226
3	P	4	SLV	-21832.00	-21832.00	-810.97	-2777.49	0.00	-21832.00	28.04	-55983.70	20.156
3	P	4	SLV	-21832.00	-21832.00	-810.97	-6771.12	0.00	-21832.00	28.04	-55983.70	8.268
3	P	4	SLV	-21832.00	-21832.00	281.06	2777.49	0.00	-21832.00	-28.04	55983.70	20.156
3	P	4	SLV	-21832.00	-21832.00	281.06	6771.12	0.00	-21832.00	-28.04	55983.70	8.268
3	P	5	SLV	7896.29	7896.29	0.00	0.00	-9.03	7911.77	-13026.10	-32.00	>100
3	P	5	SLV	7896.29	7896.29	0.00	0.00	-96.12	7911.77	-13026.10	-32.00	>100
3	P	5	SLV	-61144.00	-61144.00	0.00	0.00	-9.03	-61144.00	-16558.00	-47.53	>100
3	P	5	SLV	-61144.00	-61144.00	0.00	0.00	-96.12	-61144.00	-16558.00	-47.53	>100
3	P	5	SLV	7896.29	7896.29	5736.39	15660.50	0.00	7988.24	-28.04	51814.50	3.309
3	P	5	SLV	7896.29	7896.29	5736.39	37957.00	0.00	7988.24	-28.04	51814.50	1.365
3	P	5	SLV	7896.29	7896.29	-9980.48	-15660.50	0.00	7987.92	28.04	-51814.60	3.309
3	P	5	SLV	7896.29	7896.29	-9980.48	-37957.00	0.00	7987.92	28.04	-51814.60	1.365
3	P	5	SLV	-61144.00	-61144.00	5736.39	15660.50	0.00	-61144.00	-28.04	60665.50	3.874
3	P	5	SLV	-61144.00	-61144.00	5736.39	37957.00	0.00	-61144.00	-28.04	60665.50	1.598
3	P	5	SLV	-61144.00	-61144.00	-9980.48	-15660.50	0.00	-61144.00	28.04	-60665.50	3.874
3	P	5	SLV	-61144.00	-61144.00	-9980.48	-37957.00	0.00	-61144.00	28.04	-60665.50	1.598
3	P	6	SLV	1574.68	1574.68	0.00	0.00	-57.68	1628.58	-13371.30	-33.67	>100
3	P	6	SLV	1574.68	1574.68	0.00	0.00	-47.46	1628.58	-13371.30	-33.67	>100
3	P	6	SLV	-54822.40	-54822.40	0.00	0.00	-57.68	-54822.40	-16298.50	-46.87	>100
3	P	6	SLV	-54822.40	-54822.40	0.00	0.00	-47.46	-54822.40	-16298.50	-46.87	>100
3	P	6	SLV	1574.68	1574.68	4739.23	12332.50	0.00	1638.75	-28.04	52883.80	4.288
3	P	6	SLV	1574.68	1574.68	4739.23	34629.00	0.00	1638.75	-28.04	52883.80	1.527
3	P	6	SLV	1574.68	1574.68	-8983.31	-12332.50	0.00	1638.70	28.04	-52883.80	4.288
3	P	6	SLV	1574.68	1574.68	-8983.31	-34629.00	0.00	1638.70	28.04	-52883.80	1.527
3	P	6	SLV	-54822.40	-54822.40	4739.23	12332.50	0.00	-54822.40	-28.04	59993.10	4.865
3	P	6	SLV	-54822.40	-54822.40	4739.23	34629.00	0.00	-54822.40	-28.04	59993.10	1.732
3	P	6	SLV	-54822.40	-54822.40	-8983.31	-12332.50	0.00	-54822.40	28.04	-59993.10	4.865
3	P	6	SLV	-54822.40	-54822.40	-8983.31	-34629.00	0.00	-54822.40	28.04	-59993.10	1.732
3	P	7	SLV	-6680.05	-6680.05	0.00	0.00	34.29	-6680.05	13763.50	-303.63	>100
3	P	7	SLV	-6680.05	-6680.05	0.00	0.00	-139.43	-6680.05	-13828.00	-35.94	99.175
3	P	7	SLV	-46567.70	-46567.70	0.00	0.00	34.29	-46567.70	15847.80	-242.89	>100
3	P	7	SLV	-46567.70	-46567.70	0.00	0.00	-139.43	-46567.70	-15895.80	-45.16	>100
3	P	7	SLV	-6680.05	-6680.05	1747.86	1941.78	0.00	-6680.07	-28.04	54049.40	27.835
3	P	7	SLV	-6680.05	-6680.05	1747.86	24238.30	0.00	-6680.07	-28.04	54049.40	2.230
3	P	7	SLV	-6680.05	-6680.05	-5991.94	-5991.94	0.00	-6680.07	28.04	-54049.40	9.020
3	P	7	SLV	-6680.05	-6680.05	-5991.94	-24238.30	0.00	-6680.07	28.04	-54049.40	2.230
3	P	7	SLV	-46567.70	-46567.70	1747.86	1941.78	0.00	-46567.70	-28.04	59044.30	30.407

3	P	7	SLV	-46567.70	-46567.70	1747.86	24238.30	0.00	-46567.70	-28.04	59044.30	2.436
3	P	7	SLV	-46567.70	-46567.70	-5991.94	-5991.94	0.00	-46567.70	28.04	-59044.30	9.854
3	P	7	SLV	-46567.70	-46567.70	-5991.94	-24238.30	0.00	-46567.70	28.04	-59044.30	2.436
3	P	8	SLV	-25495.70	-25495.70	0.00	0.00	22.76	-25515.20	14764.50	-274.20	>100
3	P	8	SLV	-25495.70	-25495.70	0.00	0.00	-127.90	-25511.20	-14820.90	-40.39	>100
3	P	8	SLV	-27752.10	-27752.10	0.00	0.00	22.76	-27763.50	14882.40	-270.78	>100
3	P	8	SLV	-27752.10	-27752.10	0.00	0.00	-127.90	-27760.90	-14938.60	-40.92	>100
3	P	8	SLV	-25495.70	-25495.70	-2668.05	-9151.43	0.00	-25495.70	28.04	-56445.60	6.168
3	P	8	SLV	-25495.70	-25495.70	-2668.05	-13145.10	0.00	-25495.70	28.04	-56445.60	4.294
3	P	8	SLV	-25495.70	-25495.70	-1576.03	-9151.43	0.00	-25495.70	28.04	-56445.60	6.168
3	P	8	SLV	-25495.70	-25495.70	-1576.03	-13145.10	0.00	-25495.70	28.04	-56445.60	4.294
3	P	8	SLV	-27752.10	-27752.10	-2668.05	-9151.43	0.00	-27752.10	28.04	-56728.70	6.199
3	P	8	SLV	-27752.10	-27752.10	-2668.05	-13145.10	0.00	-27752.10	28.04	-56728.70	4.316
3	P	8	SLV	-27752.10	-27752.10	-1576.03	-9151.43	0.00	-27752.10	28.04	-56728.70	6.199
3	P	8	SLV	-27752.10	-27752.10	-1576.03	-13145.10	0.00	-27752.10	28.04	-56728.70	4.316
3	T	9	SLU	-36486.70	-36486.70	0.00	0.00	-173.07	-36486.80	-15395.80	-43.03	88.957
3	T	9	SLU	-36486.70	-36486.70	1978.43	1978.43	0.00	-36486.70	-28.04	57814.40	29.223
3	T	1	SLV	14097.60	14097.60	0.00	0.00	-42.21	14172.70	-12682.20	-30.37	>100
3	T	1	SLV	14097.60	14097.60	0.00	0.00	-140.83	14172.70	-12682.20	-30.37	90.052
3	T	1	SLV	-54942.70	-54942.70	0.00	0.00	-42.21	-54942.70	-16304.40	-46.89	>100
3	T	1	SLV	-54942.70	-54942.70	0.00	0.00	-140.83	-54942.70	-16304.40	-46.89	>100
3	T	1	SLV	14097.60	14097.60	11058.00	20031.30	0.00	14135.40	-28.04	50764.60	2.534
3	T	1	SLV	14097.60	14097.60	11058.00	24893.30	0.00	14135.40	-28.04	50764.60	2.039
3	T	1	SLV	14097.60	14097.60	-12099.50	-20031.30	0.00	14134.10	28.04	-50764.80	2.534
3	T	1	SLV	14097.60	14097.60	-12099.50	-24893.30	0.00	14134.10	28.04	-50764.80	2.039
3	T	1	SLV	-54942.70	-54942.70	11058.00	20031.30	0.00	-54942.70	-28.04	60006.00	2.996
3	T	1	SLV	-54942.70	-54942.70	11058.00	24893.30	0.00	-54942.70	-28.04	60006.00	2.411
3	T	1	SLV	-54942.70	-54942.70	-12099.50	-20031.30	0.00	-54942.70	28.04	-60006.00	2.996
3	T	1	SLV	-54942.70	-54942.70	-12099.50	-24893.30	0.00	-54942.70	28.04	-60006.00	2.411
3	T	2	SLV	7776.01	7776.01	0.00	0.00	-102.07	7791.94	-13032.70	-32.03	>100
3	T	2	SLV	7776.01	7776.01	0.00	0.00	-80.97	7791.94	-13032.70	-32.03	>100
3	T	2	SLV	-48621.10	-48621.10	0.00	0.00	-102.07	-48621.10	-15995.80	-45.58	>100
3	T	2	SLV	-48621.10	-48621.10	0.00	0.00	-80.97	-48621.10	-15995.80	-45.58	>100
3	T	2	SLV	7776.01	7776.01	9385.22	17256.30	0.00	7870.45	-28.04	51834.60	3.004
3	T	2	SLV	7776.01	7776.01	9385.22	22118.30	0.00	7870.45	-28.04	51834.60	2.344
3	T	2	SLV	7776.01	7776.01	-10426.70	-17256.30	0.00	7870.11	28.04	-51834.70	3.004
3	T	2	SLV	7776.01	7776.01	-10426.70	-22118.30	0.00	7870.11	28.04	-51834.70	2.344
3	T	2	SLV	-48621.10	-48621.10	9385.22	17256.30	0.00	-48621.10	-28.04	59290.20	3.436
3	T	2	SLV	-48621.10	-48621.10	9385.22	22118.30	0.00	-48621.10	-28.04	59290.20	2.681
3	T	2	SLV	-48621.10	-48621.10	-10426.70	-17256.30	0.00	-48621.10	28.04	-59290.20	3.436
3	T	2	SLV	-48621.10	-48621.10	-10426.70	-22118.30	0.00	-48621.10	28.04	-59290.20	2.681
3	T	3	SLV	-478.73	-478.73	0.00	0.00	14.06	-478.74	13421.20	-314.64	>100
3	T	3	SLV	-478.73	-478.73	0.00	0.00	-197.11	-478.73	-13487.10	-34.24	68.425
3	T	3	SLV	-40366.40	-40366.40	0.00	0.00	14.06	-40366.40	15545.30	-250.86	>100
3	T	3	SLV	-40366.40	-40366.40	0.00	0.00	-197.11	-40366.40	-15594.40	-43.93	79.117
3	T	3	SLV	-478.73	-478.73	5490.02	8516.51	0.00	-478.75	-28.04	53235.80	6.251
3	T	3	SLV	-478.73	-478.73	5490.02	13378.50	0.00	-478.75	-28.04	53235.80	3.979
3	T	3	SLV	-478.73	-478.73	-6531.49	-8516.51	0.00	-478.73	28.04	-53235.80	6.251
3	T	3	SLV	-478.73	-478.73	-6531.49	-13378.50	0.00	-478.73	28.04	-53235.80	3.979
3	T	3	SLV	-40366.40	-40366.40	5490.02	8516.51	0.00	-40368.10	-28.04	58291.30	6.845
3	T	3	SLV	-40366.40	-40366.40	5490.02	13378.50	0.00	-40368.10	-28.04	58291.30	4.357
3	T	3	SLV	-40366.40	-40366.40	-6531.49	-8516.51	0.00	-40368.20	28.04	-58291.30	6.845
3	T	3	SLV	-40366.40	-40366.40	-6531.49	-13378.50	0.00	-40368.20	28.04	-58291.30	4.357
3	T	4	SLV	-19294.30	-19294.30	0.00	0.00	2.43	-19352.50	14441.50	-283.38	>100
3	T	4	SLV	-19294.30	-19294.30	0.00	0.00	-185.48	-19342.80	-14498.60	-38.97	78.168
3	T	4	SLV	-21550.80	-21550.80	0.00	0.00	2.43	-21591.80	14558.80	-280.08	>100
3	T	4	SLV	-21550.80	-21550.80	0.00	0.00	-185.48	-21584.40	-14615.70	-39.48	78.799
3	T	4	SLV	-19294.30	-19294.30	-955.40	-1426.62	0.00	-19294.40	28.04	-55662.30	39.017
3	T	4	SLV	-19294.30	-19294.30	-955.40	-4128.37	0.00	-19294.40	28.04	-55662.30	13.483
3	T	4	SLV	-19294.30	-19294.30	-86.07	-1426.62	0.00	-19294.40	28.04	-55662.30	39.017
3	T	4	SLV	-19294.30	-19294.30	-86.07	-4128.37	0.00	-19294.40	28.04	-55662.30	13.483
3	T	4	SLV	-21550.80	-21550.80	-955.40	-1426.62	0.00	-21550.80	28.04	-55948.10	39.217
3	T	4	SLV	-21550.80	-21550.80	-955.40	-4128.37	0.00	-21550.80	28.04	-55948.10	13.552
3	T	4	SLV	-21550.80	-21550.80	-86.07	-1426.62	0.00	-21550.80	28.04	-55948.10	39.217
3	T	4	SLV	-21550.80	-21550.80	-86.07	-4128.37	0.00	-21550.80	28.04	-55948.10	13.552
3	T	5	SLV	8177.57	8177.57	0.00	0.00	-80.42	8192.01	-13010.70	-31.93	>100
3	T	5	SLV	8177.57	8177.57	0.00	0.00	-179.04	8192.01	-13010.70	-31.93	72.671
3	T	5	SLV	-60862.80	-60862.80	0.00	0.00	-80.42	-60862.80	-16548.10	-47.52	>100
3	T	5	SLV	-60862.80	-60862.80	0.00	0.00	-179.04	-60862.80	-16548.10	-47.52	92.429
3	T	5	SLV	8177.57	8177.57	13543.00	14763.90	0.00	8263.91	-28.04	51767.60	3.506
3	T	5	SLV	8177.57	8177.57	13543.00	30160.70	0.00	8263.91	-28.04	51767.60	1.716
3	T	5	SLV	8177.57	8177.57	-9614.54	-14763.90	0.00	8263.57	28.04	-51767.60	3.506
3	T	5	SLV	8177.57	8177.57	-9614.54	-30160.70	0.00	8263.57	28.04	-51767.60	1.716
3	T	5	SLV	-60862.80	-60862.80	13543.00	14763.90	0.00	-60862.70	-28.04	60636.00	4.107
3	T	5	SLV	-60862.80	-60862.80	13543.00	30160.70	0.00	-60862.70	-28.04	60636.00	2.010
3	T	5	SLV	-60862.80	-60862.80	-9614.54	-14763.90	0.00	-60862.80	28.04	-60636.00	4.107
3	T	5	SLV	-60862.80	-60862.80	-9614.54	-30160.70	0.00	-60862.80	28.04	-60636.00	2.010
3	T	6	SLV	1855.96	1855.96	0.00	0.00	-140.28	1907.39	-13356.00	-33.59	95.211
3	T	6	SLV	1855.96	1855.96	0.00	0.00	-119.17	1907.39	-13356.00	-33.59	>100

3	T	6	SLV	-54541.20	-54541.20	0.00	0.00	-140.28	-54541.20	-16284.80	-46.81	>100
3	T	6	SLV	-54541.20	-54541.20	0.00	0.00	-119.17	-54541.20	-16284.80	-46.81	>100
3	T	6	SLV	1855.96	1855.96	11870.20	11988.90	0.00	1916.62	-28.04	52837.10	4.407
3	T	6	SLV	1855.96	1855.96	11870.20	27385.60	0.00	1916.62	-28.04	52837.10	1.929
3	T	6	SLV	1855.96	1855.96	-7941.72	-11988.90	0.00	1916.55	28.04	-52837.20	4.407
3	T	6	SLV	1855.96	1855.96	-7941.72	-27385.60	0.00	1916.55	28.04	-52837.20	1.929
3	T	6	SLV	-54541.20	-54541.20	11870.20	11988.90	0.00	-54541.10	-28.04	59963.00	5.002
3	T	6	SLV	-54541.20	-54541.20	11870.20	27385.60	0.00	-54541.10	-28.04	59963.00	2.190
3	T	6	SLV	-54541.20	-54541.20	-7941.72	-11988.90	0.00	-54541.20	28.04	-59963.00	5.002
3	T	6	SLV	-54541.20	-54541.20	-7941.72	-27385.60	0.00	-54541.20	28.04	-59963.00	2.190
3	T	7	SLV	-6398.77	-6398.77	0.00	0.00	-24.14	-6398.76	-13812.50	-35.86	>100
3	T	7	SLV	-6398.77	-6398.77	0.00	0.00	-235.31	-6398.76	-13812.50	-35.86	58.699
3	T	7	SLV	-46286.40	-46286.40	0.00	0.00	-24.14	-46286.40	-15882.10	-45.11	>100
3	T	7	SLV	-46286.40	-46286.40	0.00	0.00	-235.31	-46286.40	-15882.10	-45.11	67.494
3	T	7	SLV	-6398.77	-6398.77	7975.00	7975.00	0.00	-6398.78	-28.04	54013.20	6.773
3	T	7	SLV	-6398.77	-6398.77	7975.00	18645.90	0.00	-6398.78	-28.04	54013.20	2.897
3	T	7	SLV	-6398.77	-6398.77	-4046.51	-4046.51	0.00	-6398.79	28.04	-54013.20	13.348
3	T	7	SLV	-6398.77	-6398.77	-4046.51	-18645.90	0.00	-6398.79	28.04	-54013.20	2.897
3	T	7	SLV	-46286.40	-46286.40	7975.00	7975.00	0.00	-46286.40	-28.04	59010.30	7.399
3	T	7	SLV	-46286.40	-46286.40	7975.00	18645.90	0.00	-46286.40	-28.04	59010.30	3.165
3	T	7	SLV	-46286.40	-46286.40	-4046.51	-4046.51	0.00	-46286.40	28.04	-59010.30	14.583
3	T	7	SLV	-46286.40	-46286.40	-4046.51	-18645.90	0.00	-46286.40	28.04	-59010.30	3.165
3	T	8	SLV	-25214.40	-25214.40	0.00	0.00	-35.77	-25230.90	-14806.20	-40.33	>100
3	T	8	SLV	-25214.40	-25214.40	0.00	0.00	-223.68	-25230.90	-14806.20	-40.33	66.193
3	T	8	SLV	-27470.80	-27470.80	0.00	0.00	-35.77	-27480.30	-14923.90	-40.85	>100
3	T	8	SLV	-27470.80	-27470.80	0.00	0.00	-223.68	-27480.30	-14923.90	-40.85	66.719
3	T	8	SLV	-25214.40	-25214.40	1529.57	6001.02	0.00	-25214.40	-28.04	56410.20	9.400
3	T	8	SLV	-25214.40	-25214.40	1529.57	9395.73	0.00	-25214.40	-28.04	56410.20	6.004
3	T	8	SLV	-25214.40	-25214.40	2398.91	6001.02	0.00	-25214.40	-28.04	56410.20	9.400
3	T	8	SLV	-25214.40	-25214.40	2398.91	9395.73	0.00	-25214.40	-28.04	56410.20	6.004
3	T	8	SLV	-27470.80	-27470.80	1529.57	6001.02	0.00	-27470.80	-28.04	56693.50	9.447
3	T	8	SLV	-27470.80	-27470.80	1529.57	9395.73	0.00	-27470.80	-28.04	56693.50	6.034
3	T	8	SLV	-27470.80	-27470.80	2398.91	6001.02	0.00	-27470.80	-28.04	56693.50	9.447
3	T	8	SLV	-27470.80	-27470.80	2398.91	9395.73	0.00	-27470.80	-28.04	56693.50	6.034

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-41091.70	0.00	406.22	16.29	229.39
1	P	10	SLE R	-41091.70	-9256.19	0.00	32.58	460.28
1	P	12	SLE Q	-36012.60	0.00	358.32	14.30	201.21
1	P	12	SLE Q	-36012.60	-7961.27	0.00	28.18	398.43
2	P	10	SLE R	-34084.30	0.00	55.80	11.40	168.92
2	P	10	SLE R	-34084.30	-3883.98	0.00	18.85	271.36
2	P	12	SLE Q	-30208.50	0.00	48.99	10.10	149.67
2	P	12	SLE Q	-30208.50	-3221.41	0.00	16.26	234.47
3	P	10	SLE R	-26333.50	0.00	-50.19	8.90	131.39
3	P	10	SLE R	-26333.50	-1253.93	0.00	11.04	161.94
3	T	10	SLE R	-26052.30	0.00	-124.80	9.37	135.45
3	T	10	SLE R	-26052.30	1446.15	0.00	11.34	165.48
3	P	12	SLE Q	-23663.80	0.00	-44.26	7.99	118.01
3	P	12	SLE Q	-23663.80	-1193.50	0.00	10.06	147.34
3	T	12	SLE Q	-23382.60	0.00	-110.62	8.40	121.47
3	T	12	SLE Q	-23382.60	721.75	0.00	9.02	132.91

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-36012.60	-7961.27	0.00	35.35	79.47	0.13	134.83	20.00	9.42	454.65	57.92	444.10	0.01	0.00
1	P	11	SLE F	-37207.70	-8270.11	0.00	35.35	79.47	0.13	134.83	20.00	9.42	454.65	61.72	449.20	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-19927.80	19927.80	2.50	59122.50	63152.90				2.97
1	P	1	SLV	29087.30	29087.30	2.39	56438.70	56438.70	52835.20	36879.60	15955.60	1.82
1	P	1	SLV	29087.30	29087.30	2.39	56438.70	56438.70	52835.20	36879.60	15955.60	1.82
1	P	1	SLV	-44308.20	44308.20	2.39	56438.70	56438.70	52835.20	36879.60	15955.60	1.19
1	P	1	SLV	29087.30	29087.30	2.50	59122.50	65520.20	82307.50	36879.60	45428.00	2.03
1	P	1	SLV	29087.30	29087.30	2.50	59122.50	65520.20	82307.50	36879.60	45428.00	2.03
1	P	1	SLV	-44308.20	44308.20	2.50	59122.50	65520.20	82307.50	36879.60	45428.00	1.33
1	P	2	SLV	24464.60	24464.60	2.39	56438.70	56438.70	55290.10	36879.60	18410.50	2.26
1	P	2	SLV	24464.60	24464.60	2.39	56438.70	56438.70	55290.10	36879.60	18410.50	2.26
1	P	2	SLV	-39685.50	39685.50	2.39	56438.70	56438.70	55290.00	36879.60	18410.50	1.39
1	P	2	SLV	24464.60	24464.60	2.50	59122.50	65520.20	80139.40	36879.60	43259.80	2.42
1	P	2	SLV	24464.60	24464.60	2.50	59122.50	65520.20	80139.40	36879.60	43259.80	2.42
1	P	2	SLV	-39685.50	39685.50	2.50	59122.50	65520.20	80139.40	36879.60	43259.80	1.49
1	P	3	SLV	10410.10	10410.10	2.39	56438.70	56438.70	59876.70	36879.60	22997.10	5.42
1	P	3	SLV	10410.10	10410.10	2.39	56438.70	56438.70	59876.70	36879.60	22997.10	5.42

1	P	3	SLV	-25631.00	25631.00	2.39	56438.70	56438.70	59876.70	36879.60	22997.10	2.20
1	P	3	SLV	10410.10	10410.10	2.50	59122.50	65520.20	74788.80	36879.60	37909.20	5.68
1	P	3	SLV	10410.10	10410.10	2.50	59122.50	65520.20	74788.80	36879.60	37909.20	5.68
1	P	3	SLV	-25631.00	25631.00	2.50	59122.50	65520.20	74788.80	36879.60	37909.20	2.31
1	P	4	SLV	-10221.80	10221.80	2.50	59110.20	59110.20	67786.60	36879.60	30907.00	5.78
1	P	4	SLV	-4999.13	4999.13	2.50	59110.20	59110.20	67786.60	36879.60	30907.00	11.82
1	P	4	SLV	-4999.13	4999.13	2.50	59110.20	59110.20	67786.60	36879.60	30907.00	11.82
1	P	4	SLV	-10221.80	10221.80	2.46	58234.40	58234.40	66394.10	36879.60	29514.60	5.70
1	P	4	SLV	-4999.13	4999.13	2.46	58234.40	58234.40	66394.10	36879.60	29514.60	11.65
1	P	4	SLV	-4999.13	4999.13	2.46	58234.40	58234.40	66394.10	36879.60	29514.60	11.65
1	P	5	SLV	20241.20	20241.20	2.39	56438.70	56438.70	56247.60	36879.60	19368.10	2.78
1	P	5	SLV	20241.20	20241.20	2.39	56438.70	56438.70	56247.60	36879.60	19368.10	2.78
1	P	5	SLV	-53154.30	53154.30	2.39	56438.70	56438.70	56247.60	36879.60	19368.10	1.06
1	P	5	SLV	20241.20	20241.20	2.50	59122.50	65520.20	85282.90	36879.60	48403.30	2.92
1	P	5	SLV	20241.20	20241.20	2.50	59122.50	65520.20	85282.90	36879.60	48403.30	2.92
1	P	5	SLV	-53154.30	53154.30	2.50	59122.50	65520.20	85282.90	36879.60	48403.30	1.11
1	P	6	SLV	15618.50	15618.50	2.39	56438.70	56438.70	57934.20	36879.60	21054.70	3.61
1	P	6	SLV	15618.50	15618.50	2.39	56438.70	56438.70	57934.20	36879.60	21054.70	3.61
1	P	6	SLV	-48531.60	48531.60	2.39	56438.70	56438.70	57934.30	36879.60	21054.70	1.16
1	P	6	SLV	15618.50	15618.50	2.50	59122.50	65520.20	83360.40	36879.60	46480.90	3.79
1	P	6	SLV	15618.50	15618.50	2.50	59122.50	65520.20	83360.40	36879.60	46480.90	3.79
1	P	6	SLV	-48531.60	48531.60	2.50	59122.50	65520.20	83360.40	36879.60	46480.90	1.22
1	P	7	SLV	1563.97	1563.97	2.39	56438.70	56438.70	61663.20	36879.60	24783.60	36.09
1	P	7	SLV	1563.97	1563.97	2.39	56438.70	56438.70	63194.10	36879.60	26314.50	36.09
1	P	7	SLV	-34477.10	34477.10	2.39	56438.70	56438.70	63194.10	36879.60	26314.50	1.64
1	P	7	SLV	1563.97	1563.97	2.50	59122.50	65520.20	77922.50	36879.60	41042.90	37.80
1	P	7	SLV	1563.97	1563.97	2.50	59122.50	65520.20	77922.50	36879.60	41042.90	37.80
1	P	7	SLV	-34477.10	34477.10	2.50	59122.50	65520.20	77922.50	36879.60	41042.90	1.71
1	P	8	SLV	-19067.90	19067.90	2.50	59122.50	62215.20	70915.00	36879.60	34035.40	3.10
1	P	8	SLV	-13845.20	13845.20	2.50	59122.50	62215.20	70915.00	36879.60	34035.40	4.27
1	P	8	SLV	-13845.20	13845.20	2.50	59122.50	62215.20	70915.00	36879.60	34035.40	4.27
1	P	8	SLV	-19067.90	19067.90	2.50	59122.50	60716.60	69366.00	36879.60	32486.40	3.10
1	P	8	SLV	-13845.20	13845.20	2.50	59122.50	60716.60	69366.00	36879.60	32486.40	4.27
1	P	8	SLV	-13845.20	13845.20	2.50	59122.50	60716.60	69366.00	36879.60	32486.40	4.27
2	P	9	SLU	-12175.60	12175.60	2.50	59122.50	61670.50				4.86
2	P	1	SLV	34894.80	34894.80	2.39	56438.70	56438.70				1.62
2	P	1	SLV	34894.80	34894.80	2.39	56438.70	56438.70				1.62
2	P	1	SLV	-39930.60	39930.60	2.39	56438.70	56438.70				1.41
2	P	1	SLV	-39930.60	39930.60	2.39	56438.70	56438.70				1.41
2	P	1	SLV	34894.80	34894.80	2.50	59122.50	65520.20				1.69
2	P	1	SLV	34894.80	34894.80	2.50	59122.50	65520.20				1.69
2	P	1	SLV	-39930.60	39930.60	2.50	59122.50	65520.20				1.48
2	P	1	SLV	-39930.60	39930.60	2.50	59122.50	65520.20				1.48
2	P	2	SLV	30187.40	30187.40	2.39	56438.70	56438.70				1.87
2	P	2	SLV	30187.40	30187.40	2.39	56438.70	56438.70				1.87
2	P	2	SLV	-35223.20	35223.20	2.39	56438.70	56438.70				1.60
2	P	2	SLV	-35223.20	35223.20	2.39	56438.70	56438.70				1.60
2	P	2	SLV	30187.40	30187.40	2.50	59122.50	65520.20				1.96
2	P	2	SLV	30187.40	30187.40	2.50	59122.50	65520.20				1.96
2	P	2	SLV	-35223.20	35223.20	2.50	59122.50	65520.20				1.68
2	P	2	SLV	-35223.20	35223.20	2.50	59122.50	65520.20				1.68
2	P	3	SLV	15845.50	15845.50	2.39	56438.70	56438.70				3.56
2	P	3	SLV	15845.50	15845.50	2.39	56438.70	56438.70				3.56
2	P	3	SLV	-20881.30	20881.30	2.39	56438.70	56438.70				2.70
2	P	3	SLV	-20881.30	20881.30	2.39	56438.70	56438.70				2.70
2	P	3	SLV	15845.50	15845.50	2.50	59122.50	63142.50				3.73
2	P	3	SLV	15845.50	15845.50	2.50	59122.50	63142.50				3.73
2	P	3	SLV	-20881.30	20881.30	2.50	59122.50	63142.50				2.83
2	P	3	SLV	-20881.30	20881.30	2.50	59122.50	63142.50				2.83
2	P	4	SLV	-5189.93	5189.93	2.48	58689.50	58689.50				11.31
2	P	4	SLV	-5189.93	5189.93	2.48	58689.50	58689.50				11.31
2	P	4	SLV	154.11	154.11	2.48	58689.50	58689.50				380.83
2	P	4	SLV	154.11	154.11	2.48	58689.50	58689.50				380.83
2	P	4	SLV	-5189.93	5189.93	2.47	58323.60	58323.60				11.24
2	P	4	SLV	-5189.93	5189.93	2.47	58323.60	58323.60				11.24
2	P	4	SLV	154.11	154.11	2.47	58323.60	58323.60				378.46
2	P	4	SLV	154.11	154.11	2.47	58323.60	58323.60				378.46
2	P	5	SLV	26186.70	26186.70	2.39	56438.70	56438.70				2.16
2	P	5	SLV	26186.70	26186.70	2.39	56438.70	56438.70				2.16
2	P	5	SLV	-48638.60	48638.60	2.39	56438.70	56438.70				1.16
2	P	5	SLV	-48638.60	48638.60	2.39	56438.70	56438.70				1.16
2	P	5	SLV	26186.70	26186.70	2.50	59122.50	65520.20				2.26
2	P	5	SLV	26186.70	26186.70	2.50	59122.50	65520.20				2.26
2	P	5	SLV	-48638.60	48638.60	2.50	59122.50	65520.20				1.22
2	P	5	SLV	-48638.60	48638.60	2.50	59122.50	65520.20				1.22
2	P	6	SLV	21479.30	21479.30	2.39	56438.70	56438.70				2.63
2	P	6	SLV	21479.30	21479.30	2.39	56438.70	56438.70				2.63
2	P	6	SLV	-43931.20	43931.20	2.39	56438.70	56438.70				1.28
2	P	6	SLV	-43931.20	43931.20	2.39	56438.70	56438.70				1.28

2	P	6	SLV	21479.30	21479.30	2.50	59122.50	65520.20				2.75
2	P	6	SLV	21479.30	21479.30	2.50	59122.50	65520.20				2.75
2	P	6	SLV	-43931.20	43931.20	2.50	59122.50	65520.20				1.35
2	P	6	SLV	-43931.20	43931.20	2.50	59122.50	65520.20				1.35
2	P	7	SLV	7137.42	7137.42	2.40	56659.40	56659.40				7.94
2	P	7	SLV	7137.42	7137.42	2.40	56659.40	56659.40				7.94
2	P	7	SLV	-29589.30	29589.30	2.40	56659.40	56659.40				1.91
2	P	7	SLV	-29589.30	29589.30	2.40	56659.40	56659.40				1.91
2	P	7	SLV	7137.42	7137.42	2.50	59122.50	65116.20				8.28
2	P	7	SLV	7137.42	7137.42	2.50	59122.50	65116.20				8.28
2	P	7	SLV	-29589.30	29589.30	2.50	59122.50	65116.20				2.00
2	P	7	SLV	-29589.30	29589.30	2.50	59122.50	65116.20				2.00
2	P	8	SLV	-13898.00	13898.00	2.50	59122.50	60352.40				4.25
2	P	8	SLV	-13898.00	13898.00	2.50	59122.50	60352.40				4.25
2	P	8	SLV	-8553.93	8553.93	2.50	59122.50	60352.40				6.91
2	P	8	SLV	-8553.93	8553.93	2.50	59122.50	60352.40				6.91
2	P	8	SLV	-13898.00	13898.00	2.50	59122.50	59728.10				4.25
2	P	8	SLV	-13898.00	13898.00	2.50	59122.50	59728.10				4.25
2	P	8	SLV	-8553.93	8553.93	2.50	59122.50	59728.10				6.91
2	P	8	SLV	-8553.93	8553.93	2.50	59122.50	59728.10				6.91
3	P	9	SLU	-7728.26	7728.26	2.50	59122.50	60032.70				7.65
3	P	1	SLV	-38141.40	38141.40	2.39	56438.70	56438.70				1.48
3	P	1	SLV	-38141.40	38141.40	2.39	56438.70	56438.70				1.48
3	P	1	SLV	39164.50	39164.50	2.39	56438.70	56438.70				1.44
3	P	1	SLV	39164.50	39164.50	2.39	56438.70	56438.70				1.44
3	P	1	SLV	-38141.40	38141.40	2.50	59122.50	62741.00				1.55
3	P	1	SLV	-38141.40	38141.40	2.50	59122.50	62741.00				1.55
3	P	1	SLV	39164.50	39164.50	2.50	59122.50	62741.00				1.51
3	P	1	SLV	39164.50	39164.50	2.50	59122.50	62741.00				1.51
3	P	2	SLV	-33230.20	33230.20	2.39	56438.70	56438.70				1.70
3	P	2	SLV	-33230.20	33230.20	2.39	56438.70	56438.70				1.70
3	P	2	SLV	34253.30	34253.30	2.39	56438.70	56438.70				1.65
3	P	2	SLV	34253.30	34253.30	2.39	56438.70	56438.70				1.65
3	P	2	SLV	-33230.20	33230.20	2.50	59122.50	61809.10				1.78
3	P	2	SLV	-33230.20	33230.20	2.50	59122.50	61809.10				1.78
3	P	2	SLV	34253.30	34253.30	2.50	59122.50	61809.10				1.73
3	P	2	SLV	34253.30	34253.30	2.50	59122.50	61809.10				1.73
3	P	3	SLV	-18532.90	18532.90	2.39	56506.70	56506.70				3.05
3	P	3	SLV	-18532.90	18532.90	2.39	56506.70	56506.70				3.05
3	P	3	SLV	19556.00	19556.00	2.39	56506.70	56506.70				2.89
3	P	3	SLV	19556.00	19556.00	2.39	56506.70	56506.70				2.89
3	P	3	SLV	-18532.90	18532.90	2.50	59122.50	60592.20				3.19
3	P	3	SLV	-18532.90	18532.90	2.50	59122.50	60592.20				3.19
3	P	3	SLV	19556.00	19556.00	2.50	59122.50	60592.20				3.02
3	P	3	SLV	19556.00	19556.00	2.50	59122.50	60592.20				3.02
3	P	4	SLV	3185.50	3185.50	2.46	58165.50	58165.50				18.26
3	P	4	SLV	3185.50	3185.50	2.46	58165.50	58165.50				18.26
3	P	4	SLV	-2162.39	2162.39	2.46	58165.50	58165.50				26.90
3	P	4	SLV	-2162.39	2162.39	2.46	58165.50	58165.50				26.90
3	P	4	SLV	3185.50	3185.50	2.47	58361.30	58361.30				18.32
3	P	4	SLV	3185.50	3185.50	2.47	58361.30	58361.30				18.32
3	P	4	SLV	-2162.39	2162.39	2.47	58361.30	58361.30				26.99
3	P	4	SLV	-2162.39	2162.39	2.47	58361.30	58361.30				26.99
3	P	5	SLV	30480.30	30480.30	2.39	56438.70	56438.70				1.85
3	P	5	SLV	30480.30	30480.30	2.39	56438.70	56438.70				1.85
3	P	5	SLV	-46825.50	46825.50	2.39	56438.70	56438.70				1.21
3	P	5	SLV	-46825.50	46825.50	2.39	56438.70	56438.70				1.21
3	P	5	SLV	30480.30	30480.30	2.50	59122.50	63613.70				1.94
3	P	5	SLV	30480.30	30480.30	2.50	59122.50	63613.70				1.94
3	P	5	SLV	-46825.50	46825.50	2.50	59122.50	63613.70				1.26
3	P	5	SLV	-46825.50	46825.50	2.50	59122.50	63613.70				1.26
3	P	6	SLV	25569.20	25569.20	2.39	56438.70	56438.70				2.21
3	P	6	SLV	25569.20	25569.20	2.39	56438.70	56438.70				2.21
3	P	6	SLV	-41914.40	41914.40	2.39	56438.70	56438.70				1.35
3	P	6	SLV	-41914.40	41914.40	2.39	56438.70	56438.70				1.35
3	P	6	SLV	25569.20	25569.20	2.50	59122.50	62681.80				2.31
3	P	6	SLV	25569.20	25569.20	2.50	59122.50	62681.80				2.31
3	P	6	SLV	-41914.40	41914.40	2.50	59122.50	62681.80				1.41
3	P	6	SLV	-41914.40	41914.40	2.50	59122.50	62681.80				1.41
3	P	7	SLV	10871.90	10871.90	2.41	57033.80	57033.80				5.25
3	P	7	SLV	10871.90	10871.90	2.41	57033.80	57033.80				5.25
3	P	7	SLV	-27217.10	27217.10	2.41	57033.80	57033.80				2.10
3	P	7	SLV	-27217.10	27217.10	2.41	57033.80	57033.80				2.10
3	P	7	SLV	10871.90	10871.90	2.50	59122.50	61464.90				5.44
3	P	7	SLV	10871.90	10871.90	2.50	59122.50	61464.90				5.44
3	P	7	SLV	-27217.10	27217.10	2.50	59122.50	61464.90				2.17
3	P	7	SLV	-27217.10	27217.10	2.50	59122.50	61464.90				2.17
3	P	8	SLV	-10846.50	10846.50	2.48	58677.80	58677.80				5.41
3	P	8	SLV	-10846.50	10846.50	2.48	58677.80	58677.80				5.41

3	P	8	SLV	-5498.65	5498.65	2.48	58677.80	58677.80				10.67
3	P	8	SLV	-5498.65	5498.65	2.48	58677.80	58677.80				10.67
3	P	8	SLV	-10846.50	10846.50	2.49	58871.80	58871.80				5.43
3	P	8	SLV	-10846.50	10846.50	2.49	58871.80	58871.80				5.43
3	P	8	SLV	-5498.65	5498.65	2.49	58871.80	58871.80				10.71
3	P	8	SLV	-5498.65	5498.65	2.49	58871.80	58871.80				10.71
3	T	9	SLU	-7728.26	7728.26	2.50	59122.50	59978.80				7.65
3	T	1	SLV	-38141.40	38141.40	2.39	56438.70	56438.70	61470.00	36879.60	24590.40	1.48
3	T	1	SLV	-38141.40	38141.40	2.39	56438.70	56438.70	61470.00	36879.60	24590.40	1.48
3	T	1	SLV	39164.50	39164.50	2.39	56438.70	56438.70	61470.20	36879.60	24590.60	1.44
3	T	1	SLV	39164.50	39164.50	2.39	56438.70	56438.70	61470.20	36879.60	24590.60	1.44
3	T	1	SLV	-38141.40	38141.40	2.50	59122.50	62699.50	71487.20	36879.60	34607.70	1.55
3	T	1	SLV	-38141.40	38141.40	2.50	59122.50	62699.50	71487.20	36879.60	34607.70	1.55
3	T	1	SLV	39164.50	39164.50	2.50	59122.50	62699.50	71487.20	36879.60	34607.70	1.51
3	T	1	SLV	39164.50	39164.50	2.50	59122.50	62699.50	71487.20	36879.60	34607.70	1.51
3	T	2	SLV	-33230.20	33230.20	2.39	56438.70	56438.70	62474.40	36879.60	25594.90	1.70
3	T	2	SLV	-33230.20	33230.20	2.39	56438.70	56438.70	62474.40	36879.60	25594.90	1.70
3	T	2	SLV	34253.30	34253.30	2.39	56438.70	56438.70	62474.50	36879.60	25594.90	1.65
3	T	2	SLV	34253.30	34253.30	2.39	56438.70	56438.70	62474.50	36879.60	25594.90	1.65
3	T	2	SLV	-33230.20	33230.20	2.50	59122.50	61767.60	70442.80	36879.60	33563.20	1.78
3	T	2	SLV	-33230.20	33230.20	2.50	59122.50	61767.60	70442.80	36879.60	33563.20	1.78
3	T	2	SLV	34253.30	34253.30	2.50	59122.50	61767.60	70442.80	36879.60	33563.20	1.73
3	T	2	SLV	34253.30	34253.30	2.50	59122.50	61767.60	70442.80	36879.60	33563.20	1.73
3	T	3	SLV	-18532.90	18532.90	2.39	56481.50	56481.50	63870.40	36879.60	26990.90	3.05
3	T	3	SLV	-18532.90	18532.90	2.39	56481.50	56481.50	63870.40	36879.60	26990.90	3.05
3	T	3	SLV	19556.00	19556.00	2.39	56481.50	56481.50	63870.40	36879.60	26990.90	2.89
3	T	3	SLV	19556.00	19556.00	2.39	56481.50	56481.50	63870.40	36879.60	26990.90	2.89
3	T	3	SLV	-18532.90	18532.90	2.50	59122.50	60550.80	69203.10	36879.60	32323.50	3.19
3	T	3	SLV	-18532.90	18532.90	2.50	59122.50	60550.80	69203.10	36879.60	32323.50	3.19
3	T	3	SLV	19556.00	19556.00	2.50	59122.50	60550.80	69203.10	36879.60	32323.50	3.02
3	T	3	SLV	19556.00	19556.00	2.50	59122.50	60550.80	69203.10	36879.60	32323.50	3.02
3	T	4	SLV	3185.50	3185.50	2.46	58141.10	58141.10	66251.90	36879.60	29372.30	18.25
3	T	4	SLV	3185.50	3185.50	2.46	58141.10	58141.10	66251.90	36879.60	29372.30	18.25
3	T	4	SLV	-2162.40	2162.40	2.46	58141.10	58141.10	66251.90	36879.60	29372.30	26.89
3	T	4	SLV	-2162.40	2162.40	2.46	58141.10	58141.10	66251.90	36879.60	29372.30	26.89
3	T	4	SLV	3185.50	3185.50	2.47	58336.90	58336.90	66553.20	36879.60	29673.60	18.31
3	T	4	SLV	3185.50	3185.50	2.47	58336.90	58336.90	66553.20	36879.60	29673.60	18.31
3	T	4	SLV	-2162.40	2162.40	2.47	58336.90	58336.90	66553.20	36879.60	29673.60	26.98
3	T	4	SLV	-2162.40	2162.40	2.47	58336.90	58336.90	66553.20	36879.60	29673.60	26.98
3	T	5	SLV	-46825.50	46825.50	2.39	56438.70	56438.70	62407.50	36879.60	25528.00	1.21
3	T	5	SLV	-46825.50	46825.50	2.39	56438.70	56438.70	62407.50	36879.60	25528.00	1.21
3	T	5	SLV	30480.30	30480.30	2.39	56438.70	56438.70	62407.60	36879.60	25528.00	1.85
3	T	5	SLV	30480.30	30480.30	2.39	56438.70	56438.70	62407.60	36879.60	25528.00	1.85
3	T	5	SLV	-46825.50	46825.50	2.50	59122.50	63572.20	72538.50	36879.60	35658.90	1.26
3	T	5	SLV	-46825.50	46825.50	2.50	59122.50	63572.20	72538.50	36879.60	35658.90	1.26
3	T	5	SLV	30480.30	30480.30	2.50	59122.50	63572.20	72538.50	36879.60	35658.90	1.94
3	T	5	SLV	30480.30	30480.30	2.50	59122.50	63572.20	72538.50	36879.60	35658.90	1.94
3	T	6	SLV	-41914.40	41914.40	2.39	56438.70	56438.70	63463.60	36879.60	26584.00	1.35
3	T	6	SLV	-41914.40	41914.40	2.39	56438.70	56438.70	63463.60	36879.60	26584.00	1.35
3	T	6	SLV	25569.20	25569.20	2.39	56438.70	56438.70	63463.60	36879.60	26584.00	2.21
3	T	6	SLV	25569.20	25569.20	2.39	56438.70	56438.70	63463.60	36879.60	26584.00	2.21
3	T	6	SLV	-41914.40	41914.40	2.50	59122.50	62640.30	71418.60	36879.60	34539.00	1.41
3	T	6	SLV	-41914.40	41914.40	2.50	59122.50	62640.30	71418.60	36879.60	34539.00	1.41
3	T	6	SLV	25569.20	25569.20	2.50	59122.50	62640.30	71418.60	36879.60	34539.00	2.31
3	T	6	SLV	25569.20	25569.20	2.50	59122.50	62640.30	71418.60	36879.60	34539.00	2.31
3	T	7	SLV	-27217.10	27217.10	2.41	57008.90	57008.90	64611.10	36879.60	27731.60	2.09
3	T	7	SLV	-27217.10	27217.10	2.41	57008.90	57008.90	64611.10	36879.60	27731.60	2.09
3	T	7	SLV	10871.90	10871.90	2.41	57008.90	57008.90	64611.10	36879.60	27731.60	5.24
3	T	7	SLV	10871.90	10871.90	2.41	57008.90	57008.90	64611.10	36879.60	27731.60	5.24
3	T	7	SLV	-27217.10	27217.10	2.50	59122.50	61423.40	70090.90	36879.60	33211.30	2.17
3	T	7	SLV	-27217.10	27217.10	2.50	59122.50	61423.40	70090.90	36879.60	33211.30	2.17
3	T	7	SLV	10871.90	10871.90	2.50	59122.50	61423.40	70090.90	36879.60	33211.30	5.44
3	T	7	SLV	10871.90	10871.90	2.50	59122.50	61423.40	70090.90	36879.60	33211.30	5.44
3	T	8	SLV	-5498.65	5498.65	2.48	58653.50	58653.50	67051.10	36879.60	30171.60	10.67
3	T	8	SLV	-5498.65	5498.65	2.48	58653.50	58653.50	67051.10	36879.60	30171.60	10.67
3	T	8	SLV	-10846.60	10846.60	2.48	58653.50	58653.50	67051.10	36879.60	30171.60	5.41
3	T	8	SLV	-10846.60	10846.60	2.48	58653.50	58653.50	67051.10	36879.60	30171.60	5.41
3	T	8	SLV	-5498.65	5498.65	2.49	58847.70	58847.70	67356.70	36879.60	30477.10	10.70
3	T	8	SLV	-5498.65	5498.65	2.49	58847.70	58847.70	67356.70	36879.60	30477.10	10.70
3	T	8	SLV	-10846.60	10846.60	2.49	58847.70	58847.70	67356.70	36879.60	30477.10	5.43
3	T	8	SLV	-10846.60	10846.60	2.49	58847.70	58847.70	67356.70	36879.60	30477.10	5.43

Numero del nucleo n. 192

Nodi: -7 -8 -1552

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>

25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-38981.10	-38981.10	0.00	0.00	585.10	-38981.10	15414.70	110.76	26.345
1	P	9	SLU	-38981.10	-38981.10	7390.37	7390.37	0.00	-38981.20	-19.29	58174.50	7.872
1	P	1	SLV	58424.10	58424.10	0.00	0.00	530.60	58424.10	10065.90	173.03	18.971
1	P	1	SLV	58424.10	58424.10	0.00	0.00	169.63	58424.10	10065.90	173.03	59.341
1	P	1	SLV	-133736.00	-133736.00	0.00	0.00	530.60	-133736.00	18453.60	-117.12	34.779
1	P	1	SLV	-133736.00	-133736.00	0.00	0.00	169.63	-133736.00	18453.60	-117.12	>100
1	P	1	SLV	58424.10	58424.10	37537.70	37537.70	0.00	58430.10	-19.29	42985.90	1.145
1	P	1	SLV	58424.10	58424.10	-20972.10	-37537.70	0.00	58430.70	19.29	-42985.80	1.145
1	P	1	SLV	58424.10	58424.10	-20972.10	-20972.10	0.00	58430.70	19.29	-42985.80	2.050
1	P	1	SLV	-133736.00	-133736.00	37537.70	37537.70	0.00	-133736.00	-19.29	64596.40	1.721
1	P	1	SLV	-133736.00	-133736.00	-20972.10	-37537.70	0.00	-133736.00	19.29	-64596.40	1.721
1	P	1	SLV	-133736.00	-133736.00	-20972.10	-20972.10	0.00	-133736.00	19.29	-64596.40	3.080
1	P	2	SLV	44702.30	44702.30	0.00	0.00	403.72	44704.90	10847.60	163.53	26.869
1	P	2	SLV	44702.30	44702.30	0.00	0.00	296.51	44704.90	10847.60	163.53	36.584
1	P	2	SLV	-120015.00	-120015.00	0.00	0.00	403.72	-120015.00	18210.10	-129.29	45.106
1	P	2	SLV	-120015.00	-120015.00	0.00	0.00	296.51	-120015.00	18210.10	-129.29	61.414
1	P	2	SLV	44702.30	44702.30	33960.10	33960.10	0.00	44720.60	-19.29	45442.20	1.338
1	P	2	SLV	44702.30	44702.30	-17394.60	-33960.10	0.00	44720.30	19.29	-45442.20	1.338
1	P	2	SLV	44702.30	44702.30	-17394.60	-17394.60	0.00	44720.30	19.29	-45442.20	2.612
1	P	2	SLV	-120015.00	-120015.00	33960.10	33960.10	0.00	-120015.00	-19.29	64380.80	1.896
1	P	2	SLV	-120015.00	-120015.00	-17394.60	-33960.10	0.00	-120015.00	19.29	-64380.80	1.896
1	P	2	SLV	-120015.00	-120015.00	-17394.60	-17394.60	0.00	-120015.00	19.29	-64380.80	3.701
1	P	3	SLV	11979.40	11979.40	0.00	0.00	596.70	11990.80	12684.60	141.19	21.258
1	P	3	SLV	11979.40	11979.40	0.00	0.00	103.53	11990.80	12684.60	141.19	>100
1	P	3	SLV	-87291.60	-87291.60	0.00	0.00	596.70	-87291.70	17293.40	-62.05	28.982
1	P	3	SLV	-87291.60	-87291.60	0.00	0.00	103.53	-87291.70	17293.40	-62.05	>100
1	P	3	SLV	11979.40	11979.40	22485.30	22485.30	0.00	12075.10	-19.29	51169.90	2.276
1	P	3	SLV	11979.40	11979.40	-5919.68	-22485.30	0.00	12067.80	19.29	-51171.10	2.276
1	P	3	SLV	11979.40	11979.40	-5919.68	-5919.68	0.00	12067.80	19.29	-51171.10	8.644
1	P	3	SLV	-87291.60	-87291.60	22485.30	22485.30	0.00	-87291.60	-19.29	62550.30	2.782
1	P	3	SLV	-87291.60	-87291.60	-5919.68	-22485.30	0.00	-87291.60	19.29	-62550.30	2.782
1	P	3	SLV	-87291.60	-87291.60	-5919.68	-5919.68	0.00	-87291.60	19.29	-62550.30	10.566
1	P	4	SLV	-41552.20	-41552.20	0.00	0.00	526.48	-41552.20	15542.10	109.48	29.521
1	P	4	SLV	-41552.20	-41552.20	0.00	0.00	173.75	-41552.20	15542.10	109.48	89.449
1	P	4	SLV	-33760.00	-33760.00	0.00	0.00	526.48	-33760.60	15140.40	113.84	28.758
1	P	4	SLV	-33760.00	-33760.00	0.00	0.00	173.75	-33760.60	15140.40	113.84	87.137
1	P	4	SLV	-41552.20	-41552.20	6005.56	10560.00	0.00	-41552.30	-19.29	58488.30	5.539
1	P	4	SLV	-41552.20	-41552.20	6005.56	6005.56	0.00	-41552.30	-19.29	58488.30	9.739
1	P	4	SLV	-41552.20	-41552.20	10560.00	10560.00	0.00	-41552.30	-19.29	58488.30	5.539
1	P	4	SLV	-33760.00	-33760.00	6005.56	10560.00	0.00	-33760.00	-19.29	57530.30	5.448
1	P	4	SLV	-33760.00	-33760.00	6005.56	6005.56	0.00	-33760.00	-19.29	57530.30	9.579
1	P	4	SLV	-33760.00	-33760.00	10560.00	10560.00	0.00	-33760.00	-19.29	57530.30	5.448
1	P	5	SLV	80032.90	80032.90	0.00	0.00	572.41	80033.00	8827.81	189.15	15.422
1	P	5	SLV	80032.90	80032.90	0.00	0.00	211.44	80033.00	8827.81	189.15	41.751
1	P	5	SLV	-112128.00	-112128.00	0.00	0.00	572.41	-112162.00	18054.30	-137.26	31.541
1	P	5	SLV	-112128.00	-112128.00	0.00	0.00	211.44	-112162.00	18054.30	-137.26	85.387
1	P	5	SLV	80032.90	80032.90	31279.50	31279.50	0.00	80033.00	-19.29	38228.80	1.222
1	P	5	SLV	80032.90	80032.90	-27230.40	-31279.50	0.00	80032.90	19.29	-38228.80	1.222
1	P	5	SLV	80032.90	80032.90	-27230.40	-27230.40	0.00	80032.90	19.29	-38228.80	1.404
1	P	5	SLV	-112128.00	-112128.00	31279.50	31279.50	0.00	-112128.00	-19.29	63969.10	2.045
1	P	5	SLV	-112128.00	-112128.00	-27230.40	-31279.50	0.00	-112128.00	19.29	-63969.10	2.045
1	P	5	SLV	-112128.00	-112128.00	-27230.40	-27230.40	0.00	-112128.00	19.29	-63969.10	2.349
1	P	6	SLV	66311.10	66311.10	0.00	0.00	445.53	66311.10	9615.78	178.34	21.583
1	P	6	SLV	66311.10	66311.10	0.00	0.00	338.32	66311.10	9615.78	178.34	28.422
1	P	6	SLV	-98405.70	-98405.70	0.00	0.00	445.53	-98405.80	17676.80	-76.97	39.676
1	P	6	SLV	-98405.70	-98405.70	0.00	0.00	338.32	-98405.80	17676.80	-76.97	52.248
1	P	6	SLV	66311.10	66311.10	27701.90	27701.90	0.00	66375.80	-19.29	41272.00	1.490
1	P	6	SLV	66311.10	66311.10	-23652.80	-27701.90	0.00	66377.60	19.29	-41271.60	1.490
1	P	6	SLV	66311.10	66311.10	-23652.80	-23652.80	0.00	66377.60	19.29	-41271.60	1.745
1	P	6	SLV	-98405.70	-98405.70	27701.90	27701.90	0.00	-98405.70	-19.29	63205.60	2.282
1	P	6	SLV	-98405.70	-98405.70	-23652.80	-27701.90	0.00	-98405.70	19.29	-63205.60	2.282
1	P	6	SLV	-98405.70	-98405.70	-23652.80	-23652.80	0.00	-98405.70	19.29	-63205.60	2.672
1	P	7	SLV	33588.20	33588.20	0.00	0.00	638.51	33588.20	11479.60	155.55	17.979
1	P	7	SLV	33588.20	33588.20	0.00	0.00	145.34	33588.20	11479.60	155.55	78.985
1	P	7	SLV	-65682.80	-65682.80	0.00	0.00	638.51	-65682.80	16534.40	-71.29	25.895
1	P	7	SLV	-65682.80	-65682.80	0.00	0.00	145.34	-65682.80	16534.40	-71.29	>100
1	P	7	SLV	33588.20	33588.20	16227.00	16227.00	0.00	33617.00	-19.29	47416.00	2.922
1	P	7	SLV	33588.20	33588.20	-12177.90	-16227.00	0.00	33617.10	19.29	-47416.00	2.922
1	P	7	SLV	33588.20	33588.20	-12177.90	-12177.90	0.00	33617.10	19.29	-47416.00	3.894
1	P	7	SLV	-65682.80	-65682.80	16227.00	16227.00	0.00	-65682.80	-19.29	61191.70	3.771
1	P	7	SLV	-65682.80	-65682.80	-12177.90	-16227.00	0.00	-65682.80	19.29	-61191.70	3.771
1	P	7	SLV	-65682.80	-65682.80	-12177.90	-12177.90	0.00	-65682.80	19.29	-61191.70	5.025
1	P	8	SLV	-19943.40	-19943.40	0.00	0.00	568.29	-19988.80	14419.10	121.59	25.373
1	P	8	SLV	-19943.40	-19943.40	0.00	0.00	215.56	-19988.80	14419.10	121.59	66.890

1	P	8	SLV	-12151.20	-12151.20	0.00	0.00	568.29	-12154.90	14010.00	125.78	24.653
1	P	8	SLV	-12151.20	-12151.20	0.00	0.00	215.56	-12154.90	14010.00	125.78	64.992
1	P	8	SLV	-19943.40	-19943.40	-252.69	-4301.76	0.00	-19943.40	19.29	-55797.40	12.971
1	P	8	SLV	-19943.40	-19943.40	-252.69	-252.69	0.00	-19943.40	19.29	-55797.40	>100
1	P	8	SLV	-19943.40	-19943.40	4301.76	4301.76	0.00	-19943.40	-19.29	55797.40	12.971
1	P	8	SLV	-12151.20	-12151.20	-252.69	-4301.76	0.00	-12151.20	19.29	-54804.80	12.740
1	P	8	SLV	-12151.20	-12151.20	-252.69	-252.69	0.00	-12151.20	19.29	-54804.80	>100
1	P	8	SLV	-12151.20	-12151.20	4301.76	4301.76	0.00	-12151.20	-19.29	54804.80	12.740
2	P	9	SLU	-36406.70	-36406.70	0.00	0.00	75.46	-36406.70	15279.40	112.29	>100
2	P	9	SLU	-36406.70	-36406.70	1439.73	1439.73	0.00	-36406.70	-19.29	57857.40	40.186
2	P	1	SLV	31346.10	31346.10	0.00	0.00	88.93	31346.10	11606.90	153.91	>100
2	P	1	SLV	31346.10	31346.10	0.00	0.00	5.21	31346.10	11606.90	153.91	>100
2	P	1	SLV	-94904.60	-94904.60	0.00	0.00	88.93	-94979.40	17560.10	-58.70	>100
2	P	1	SLV	-94904.60	-94904.60	0.00	0.00	5.21	-94979.40	17560.10	-58.70	>100
2	P	1	SLV	31346.10	31346.10	23925.20	37537.70	0.00	31389.50	-19.29	47809.50	1.274
2	P	1	SLV	31346.10	31346.10	23925.20	23925.20	0.00	31389.50	-19.29	47809.50	1.998
2	P	1	SLV	31346.10	31346.10	-17051.20	-37537.70	0.00	31389.50	19.29	-47809.50	1.274
2	P	1	SLV	31346.10	31346.10	-17051.20	-20972.10	0.00	31389.50	19.29	-47809.50	2.280
2	P	1	SLV	-94904.60	-94904.60	23925.20	37537.70	0.00	-94904.60	-19.29	63002.60	1.678
2	P	1	SLV	-94904.60	-94904.60	23925.20	23925.20	0.00	-94904.60	-19.29	63002.60	2.633
2	P	1	SLV	-94904.60	-94904.60	-17051.20	-37537.70	0.00	-94904.60	19.29	-63002.60	1.678
2	P	1	SLV	-94904.60	-94904.60	-17051.20	-20972.10	0.00	-94904.60	19.29	-63002.60	3.004
2	P	2	SLV	21264.30	21264.30	0.00	0.00	40.94	21264.40	12174.40	146.81	>100
2	P	2	SLV	21264.30	21264.30	0.00	0.00	53.20	21264.40	12174.40	146.81	>100
2	P	2	SLV	-84822.80	-84822.80	0.00	0.00	40.94	-84823.10	17207.60	-63.10	>100
2	P	2	SLV	-84822.80	-84822.80	0.00	0.00	53.20	-84823.10	17207.60	-63.10	>100
2	P	2	SLV	21264.30	21264.30	21426.30	33960.10	0.00	21277.60	-19.29	49582.10	1.460
2	P	2	SLV	21264.30	21264.30	21426.30	21426.30	0.00	21277.60	-19.29	49582.10	2.314
2	P	2	SLV	21264.30	21264.30	-14552.30	-33960.10	0.00	21277.80	19.29	-49582.00	1.460
2	P	2	SLV	21264.30	21264.30	-14552.30	-17394.60	0.00	21277.80	19.29	-49582.00	2.850
2	P	2	SLV	-84822.80	-84822.80	21426.30	33960.10	0.00	-84822.80	-19.29	62400.90	1.837
2	P	2	SLV	-84822.80	-84822.80	21426.30	21426.30	0.00	-84822.80	-19.29	62400.90	2.912
2	P	2	SLV	-84822.80	-84822.80	-14552.30	-33960.10	0.00	-84822.80	19.29	-62400.90	1.837
2	P	2	SLV	-84822.80	-84822.80	-14552.30	-17394.60	0.00	-84822.80	19.29	-62400.90	3.587
2	P	3	SLV	2449.08	2449.08	0.00	0.00	132.41	2505.10	13206.50	135.23	99.737
2	P	3	SLV	2449.08	2449.08	0.00	0.00	-38.28	2502.11	-13327.80	116.10	>100
2	P	3	SLV	-66007.50	-66007.50	0.00	0.00	132.41	-66007.50	16546.20	-71.14	>100
2	P	3	SLV	-66007.50	-66007.50	0.00	0.00	-38.28	-66084.80	-16764.80	246.23	>100
2	P	3	SLV	2449.08	2449.08	13373.40	22485.30	0.00	2503.09	-19.29	52791.40	2.348
2	P	3	SLV	2449.08	2449.08	13373.40	13373.40	0.00	2503.09	-19.29	52791.40	3.947
2	P	3	SLV	2449.08	2449.08	-6499.45	-22485.30	0.00	2502.71	19.29	-52791.50	2.348
2	P	3	SLV	2449.08	2449.08	-6499.45	-6499.45	0.00	2502.71	19.29	-52791.50	8.122
2	P	3	SLV	-66007.50	-66007.50	13373.40	22485.30	0.00	-66007.50	-19.29	61225.00	2.723
2	P	3	SLV	-66007.50	-66007.50	13373.40	13373.40	0.00	-66007.50	-19.29	61225.00	4.578
2	P	3	SLV	-66007.50	-66007.50	-6499.45	-22485.30	0.00	-66007.50	19.29	-61225.00	2.723
2	P	3	SLV	-66007.50	-66007.50	-6499.45	-6499.45	0.00	-66007.50	19.29	-61225.00	9.420
2	P	4	SLV	-32401.60	-32401.60	0.00	0.00	121.69	-32403.10	15069.20	114.63	>100
2	P	4	SLV	-32401.60	-32401.60	0.00	0.00	-27.56	-32402.80	-15185.20	93.35	>100
2	P	4	SLV	-31156.90	-31156.90	0.00	0.00	121.69	-31159.70	15003.90	115.35	>100
2	P	4	SLV	-31156.90	-31156.90	0.00	0.00	-27.56	-31159.10	-15120.00	94.15	>100
2	P	4	SLV	-32401.60	-32401.60	1830.17	10560.00	0.00	-32402.00	-19.29	57362.10	5.432
2	P	4	SLV	-32401.60	-32401.60	1830.17	6005.56	0.00	-32402.00	-19.29	57362.10	9.551
2	P	4	SLV	-32401.60	-32401.60	5043.82	10560.00	0.00	-32402.00	-19.29	57362.10	5.432
2	P	4	SLV	-32401.60	-32401.60	5043.82	6005.56	0.00	-32402.00	-19.29	57362.10	9.551
2	P	4	SLV	-31156.90	-31156.90	1830.17	10560.00	0.00	-31156.80	-19.29	57207.20	5.417
2	P	4	SLV	-31156.90	-31156.90	1830.17	6005.56	0.00	-31156.80	-19.29	57207.20	9.526
2	P	4	SLV	-31156.90	-31156.90	5043.82	10560.00	0.00	-31156.80	-19.29	57207.20	5.417
2	P	4	SLV	-31156.90	-31156.90	5043.82	6005.56	0.00	-31156.80	-19.29	57207.20	9.526
2	P	5	SLV	45564.90	45564.90	0.00	0.00	92.35	45567.60	10798.50	164.14	>100
2	P	5	SLV	45564.90	45564.90	0.00	0.00	8.62	45567.60	10798.50	164.14	>100
2	P	5	SLV	-80685.70	-80685.70	0.00	0.00	92.35	-80686.60	17063.60	-64.85	>100
2	P	5	SLV	-80685.70	-80685.70	0.00	0.00	8.62	-80686.60	17063.60	-64.85	>100
2	P	5	SLV	45564.90	45564.90	19469.30	31279.50	0.00	45614.50	-19.29	45282.40	1.448
2	P	5	SLV	45564.90	45564.90	19469.30	27230.40	0.00	45614.50	-19.29	45282.40	1.663
2	P	5	SLV	45564.90	45564.90	-21507.20	-31279.50	0.00	45612.80	19.29	-45282.70	1.448
2	P	5	SLV	45564.90	45564.90	-21507.20	-27230.40	0.00	45612.80	19.29	-45282.70	1.663
2	P	5	SLV	-80685.70	-80685.70	19469.30	31279.50	0.00	-80685.70	-19.29	62147.70	1.987
2	P	5	SLV	-80685.70	-80685.70	19469.30	27230.40	0.00	-80685.70	-19.29	62147.70	2.282
2	P	5	SLV	-80685.70	-80685.70	-21507.20	-31279.50	0.00	-80685.70	19.29	-62147.70	1.987
2	P	5	SLV	-80685.70	-80685.70	-21507.20	-27230.40	0.00	-80685.70	19.29	-62147.70	2.282
2	P	6	SLV	35483.20	35483.20	0.00	0.00	44.35	35483.20	11372.00	156.93	>100
2	P	6	SLV	35483.20	35483.20	0.00	0.00	56.61	35483.20	11372.00	156.93	>100
2	P	6	SLV	-70604.00	-70604.00	0.00	0.00	44.35	-70644.40	16713.40	-68.98	>100
2	P	6	SLV	-70604.00	-70604.00	0.00	0.00	56.61	-70644.40	16713.40	-68.98	>100
2	P	6	SLV	35483.20	35483.20	16970.40	27701.90	0.00	35501.40	-19.29	47082.50	1.700
2	P	6	SLV	35483.20	35483.20	16970.40	23652.80	0.00	35501.40	-19.29	47082.50	1.991
2	P	6	SLV	35483.20	35483.20	-19008.30	-27701.90	0.00	35501.50	19.29	-47082.50	1.700
2	P	6	SLV	35483.20	35483.20	-19008.30	-23652.80	0.00	35501.50	19.29	-47082.50	1.991
2	P	6	SLV	-70604.00	-70604.00	16970.40	27701.90	0.00	-70603.90	-19.29	61518.50	2.221

2	P	6	SLV	-70604.00	-70604.00	16970.40	23652.80	0.00	-70603.90	-19.29	61518.50	2.601
2	P	6	SLV	-70604.00	-70604.00	-19008.30	-27701.90	0.00	-70603.90	19.29	-61518.50	2.221
2	P	6	SLV	-70604.00	-70604.00	-19008.30	-23652.80	0.00	-70603.90	19.29	-61518.50	2.601
2	P	7	SLV	16667.90	16667.90	0.00	0.00	135.83	16671.50	12427.10	144.05	91.491
2	P	7	SLV	16667.90	16667.90	0.00	0.00	-34.86	16669.90	-12549.90	125.89	>100
2	P	7	SLV	-51788.70	-51788.70	0.00	0.00	135.83	-51788.70	16019.00	-31.00	>100
2	P	7	SLV	-51788.70	-51788.70	0.00	0.00	-34.86	-51788.70	-16153.20	82.26	>100
2	P	7	SLV	16667.90	16667.90	8917.50	16227.00	0.00	16667.90	-19.29	50380.50	3.105
2	P	7	SLV	16667.90	16667.90	8917.50	12177.90	0.00	16667.90	-19.29	50380.50	4.137
2	P	7	SLV	16667.90	16667.90	-10955.40	-16227.00	0.00	16667.90	19.29	-50380.50	3.105
2	P	7	SLV	16667.90	16667.90	-10955.40	-12177.90	0.00	16667.90	19.29	-50380.50	4.137
2	P	7	SLV	-51788.70	-51788.70	8917.50	16227.00	0.00	-51788.70	-19.29	59717.80	3.680
2	P	7	SLV	-51788.70	-51788.70	8917.50	12177.90	0.00	-51788.70	-19.29	59717.80	4.904
2	P	7	SLV	-51788.70	-51788.70	-10955.40	-16227.00	0.00	-51788.70	19.29	-59717.80	3.680
2	P	7	SLV	-51788.70	-51788.70	-10955.40	-12177.90	0.00	-51788.70	19.29	-59717.80	4.904
2	P	8	SLV	-18182.80	-18182.80	0.00	0.00	125.11	-18241.80	14327.80	122.54	>100
2	P	8	SLV	-18182.80	-18182.80	0.00	0.00	-24.14	-18235.50	-14444.60	102.14	>100
2	P	8	SLV	-16938.00	-16938.00	0.00	0.00	125.11	-17008.20	14263.30	123.20	>100
2	P	8	SLV	-16938.00	-16938.00	0.00	0.00	-24.14	-17001.00	-14380.20	102.87	>100
2	P	8	SLV	-18182.80	-18182.80	-2625.77	-4301.76	0.00	-18182.80	19.29	-55573.90	12.919
2	P	8	SLV	-18182.80	-18182.80	-2625.77	-2625.77	0.00	-18182.80	19.29	-55573.90	21.165
2	P	8	SLV	-18182.80	-18182.80	587.87	4301.76	0.00	-18182.80	-19.29	55573.90	12.919
2	P	8	SLV	-18182.80	-18182.80	587.87	587.87	0.00	-18182.80	-19.29	55573.90	94.534
2	P	8	SLV	-16938.00	-16938.00	-2625.77	-4301.76	0.00	-16938.00	19.29	-55415.60	12.882
2	P	8	SLV	-16938.00	-16938.00	-2625.77	-2625.77	0.00	-16938.00	19.29	-55415.60	21.105
2	P	8	SLV	-16938.00	-16938.00	587.87	4301.76	0.00	-16938.00	-19.29	55415.60	12.882
2	P	8	SLV	-16938.00	-16938.00	587.87	587.87	0.00	-16938.00	-19.29	55415.60	94.265
3	P	9	SLU	-32591.20	-32591.20	0.00	0.00	-71.76	-32592.30	-15195.10	93.23	>100
3	P	9	SLU	-32591.20	-32591.20	248.33	248.33	0.00	-32591.50	-19.29	57385.60	>100
3	P	1	SLV	6846.42	6846.42	0.00	0.00	3.16	6875.01	12966.00	138.00	>100
3	P	1	SLV	6846.42	6846.42	0.00	0.00	-80.33	6871.13	-13087.90	119.17	>100
3	P	1	SLV	-57095.40	-57095.40	0.00	0.00	3.16	-57095.40	16220.00	-75.40	>100
3	P	1	SLV	-57095.40	-57095.40	0.00	0.00	-80.33	-57095.40	-16412.50	79.30	>100
3	P	1	SLV	6846.42	6846.42	9200.47	37537.70	0.00	6929.46	-19.29	52046.50	1.387
3	P	1	SLV	6846.42	6846.42	9200.47	20972.10	0.00	6929.46	-19.29	52046.50	2.482
3	P	1	SLV	6846.42	6846.42	-6594.30	-37537.70	0.00	6927.48	19.29	-52046.90	1.387
3	P	1	SLV	6846.42	6846.42	-6594.30	-20972.10	0.00	6927.48	19.29	-52046.90	2.482
3	P	1	SLV	-57095.40	-57095.40	9200.47	37537.70	0.00	-57095.40	-19.29	60289.30	1.606
3	P	1	SLV	-57095.40	-57095.40	9200.47	20972.10	0.00	-57095.40	-19.29	60289.30	2.875
3	P	1	SLV	-57095.40	-57095.40	-6594.30	-37537.70	0.00	-57095.50	19.29	-60289.30	1.606
3	P	1	SLV	-57095.40	-57095.40	-6594.30	-20972.10	0.00	-57095.50	19.29	-60289.30	2.875
3	P	2	SLV	-199.02	-199.02	0.00	0.00	-46.24	-199.02	-13476.20	114.17	>100
3	P	2	SLV	-199.02	-199.02	0.00	0.00	-30.93	-199.02	-13476.20	114.17	>100
3	P	2	SLV	-50050.00	-50050.00	0.00	0.00	-46.24	-50050.00	-16068.40	83.21	>100
3	P	2	SLV	-50050.00	-50050.00	0.00	0.00	-30.93	-50050.00	-16068.40	83.21	>100
3	P	2	SLV	-199.02	-199.02	8209.90	33960.10	0.00	-199.03	-19.29	53242.30	1.568
3	P	2	SLV	-199.02	-199.02	8209.90	17394.60	0.00	-199.03	-19.29	53242.30	3.061
3	P	2	SLV	-199.02	-199.02	-5603.73	-33960.10	0.00	-199.01	19.29	-53242.30	1.568
3	P	2	SLV	-199.02	-199.02	-5603.73	-17394.60	0.00	-199.01	19.29	-53242.30	3.061
3	P	2	SLV	-50050.00	-50050.00	8209.90	33960.10	0.00	-50050.00	-19.29	59513.70	1.752
3	P	2	SLV	-50050.00	-50050.00	8209.90	17394.60	0.00	-50050.00	-19.29	59513.70	3.421
3	P	2	SLV	-50050.00	-50050.00	-5603.73	-33960.10	0.00	-50050.00	19.29	-59513.70	1.752
3	P	2	SLV	-50050.00	-50050.00	-5603.73	-17394.60	0.00	-50050.00	19.29	-59513.70	3.421
3	P	3	SLV	-4847.65	-4847.65	0.00	0.00	48.87	-4847.66	13611.30	130.47	>100
3	P	3	SLV	-4847.65	-4847.65	0.00	0.00	-126.03	-4847.64	-13731.60	110.81	>100
3	P	3	SLV	-45401.40	-45401.40	0.00	0.00	48.87	-45401.40	15729.30	107.66	>100
3	P	3	SLV	-45401.40	-45401.40	0.00	0.00	-126.03	-45401.40	-15842.00	85.71	>100
3	P	3	SLV	-4847.65	-4847.65	5174.66	22485.30	0.00	-4847.64	-19.29	53866.50	2.396
3	P	3	SLV	-4847.65	-4847.65	5174.66	5919.68	0.00	-4847.64	-19.29	53866.50	9.100
3	P	3	SLV	-4847.65	-4847.65	-2568.49	-22485.30	0.00	-4847.66	19.29	-53866.50	2.396
3	P	3	SLV	-4847.65	-4847.65	-2568.49	-5919.68	0.00	-4847.66	19.29	-53866.50	9.100
3	P	3	SLV	-45401.40	-45401.40	5174.66	22485.30	0.00	-45401.40	-19.29	58955.80	2.622
3	P	3	SLV	-45401.40	-45401.40	5174.66	5919.68	0.00	-45401.40	-19.29	58955.80	9.959
3	P	3	SLV	-45401.40	-45401.40	-2568.49	-22485.30	0.00	-45401.40	19.29	-58955.80	2.622
3	P	3	SLV	-45401.40	-45401.40	-2568.49	-5919.68	0.00	-45401.40	19.29	-58955.80	9.959
3	P	4	SLV	-21916.60	-21916.60	0.00	0.00	38.64	-21949.30	14521.60	120.52	>100
3	P	4	SLV	-21916.60	-21916.60	0.00	0.00	-115.80	-21945.30	-14638.20	99.89	>100
3	P	4	SLV	-28332.40	-28332.40	0.00	0.00	38.64	-28340.10	14856.10	116.96	>100
3	P	4	SLV	-28332.40	-28332.40	0.00	0.00	-115.80	-28338.80	-14972.40	95.93	>100
3	P	4	SLV	-21916.60	-21916.60	733.40	10560.00	0.00	-21916.60	-19.29	56047.20	5.308
3	P	4	SLV	-21916.60	-21916.60	733.40	6005.56	0.00	-21916.60	-19.29	56047.20	9.333
3	P	4	SLV	-21916.60	-21916.60	1872.77	10560.00	0.00	-21916.60	-19.29	56047.20	5.308
3	P	4	SLV	-21916.60	-21916.60	1872.77	6005.56	0.00	-21916.60	-19.29	56047.20	9.333
3	P	4	SLV	-28332.40	-28332.40	733.40	10560.00	0.00	-28332.50	-19.29	56854.20	5.384
3	P	4	SLV	-28332.40	-28332.40	733.40	6005.56	0.00	-28332.50	-19.29	56854.20	9.467
3	P	4	SLV	-28332.40	-28332.40	1872.77	10560.00	0.00	-28332.50	-19.29	56854.20	5.384
3	P	4	SLV	-28332.40	-28332.40	1872.77	6005.56	0.00	-28332.50	-19.29	56854.20	9.467
3	P	5	SLV	13914.90	13914.90	0.00	0.00	-9.57	13919.60	-12700.90	124.03	>100
3	P	5	SLV	13914.90	13914.90	0.00	0.00	-93.06	13919.60	-12700.90	124.03	>100

3	P	5	SLV	-50027.00	-50027.00	0.00	0.00	-9.57	-50027.00	-16067.30	83.22	>100
3	P	5	SLV	-50027.00	-50027.00	0.00	0.00	-93.06	-50027.00	-16067.30	83.22	>100
3	P	5	SLV	13914.90	13914.90	7486.65	31279.50	0.00	13955.20	-19.29	50848.30	1.626
3	P	5	SLV	13914.90	13914.90	7486.65	27230.40	0.00	13955.20	-19.29	50848.30	1.867
3	P	5	SLV	13914.90	13914.90	-8308.11	-31279.50	0.00	13947.70	19.29	-50849.50	1.626
3	P	5	SLV	13914.90	13914.90	-8308.11	-27230.40	0.00	13947.70	19.29	-50849.50	1.867
3	P	5	SLV	-50027.00	-50027.00	7486.65	31279.50	0.00	-50027.00	-19.29	59511.00	1.903
3	P	5	SLV	-50027.00	-50027.00	7486.65	27230.40	0.00	-50027.00	-19.29	59511.00	2.185
3	P	5	SLV	-50027.00	-50027.00	-8308.11	-31279.50	0.00	-50027.00	19.29	-59511.00	1.903
3	P	5	SLV	-50027.00	-50027.00	-8308.11	-27230.40	0.00	-50027.00	19.29	-59511.00	2.185
3	P	6	SLV	6869.43	6869.43	0.00	0.00	-58.97	6894.02	-13086.60	119.19	>100
3	P	6	SLV	6869.43	6869.43	0.00	0.00	-43.66	6894.02	-13086.60	119.19	>100
3	P	6	SLV	-42981.60	-42981.60	0.00	0.00	-58.97	-42981.60	-15724.40	86.98	>100
3	P	6	SLV	-42981.60	-42981.60	0.00	0.00	-43.66	-42981.60	-15724.40	86.98	>100
3	P	6	SLV	6869.43	6869.43	6496.09	27701.90	0.00	6952.69	-19.29	52042.60	1.879
3	P	6	SLV	6869.43	6869.43	6496.09	23652.80	0.00	6952.69	-19.29	52042.60	2.200
3	P	6	SLV	6869.43	6869.43	-7317.55	-27701.90	0.00	6950.66	19.29	-52043.00	1.879
3	P	6	SLV	6869.43	6869.43	-7317.55	-23652.80	0.00	6950.66	19.29	-52043.00	2.200
3	P	6	SLV	-42981.60	-42981.60	6496.09	27701.90	0.00	-42981.50	-19.29	58662.20	2.118
3	P	6	SLV	-42981.60	-42981.60	6496.09	23652.80	0.00	-42981.50	-19.29	58662.20	2.480
3	P	6	SLV	-42981.60	-42981.60	-7317.55	-27701.90	0.00	-42981.50	19.29	-58662.20	2.118
3	P	6	SLV	-42981.60	-42981.60	-7317.55	-23652.80	0.00	-42981.50	19.29	-58662.20	2.480
3	P	7	SLV	2220.79	2220.79	0.00	0.00	36.13	2278.66	13218.90	135.09	>100
3	P	7	SLV	2220.79	2220.79	0.00	0.00	-138.76	2275.76	-13340.30	115.94	96.138
3	P	7	SLV	-38332.90	-38332.90	0.00	0.00	36.13	-38332.90	15380.60	111.15	>100
3	P	7	SLV	-38332.90	-38332.90	0.00	0.00	-138.76	-38332.90	-15496.10	89.49	>100
3	P	7	SLV	2220.79	2220.79	3460.84	16227.00	0.00	2277.30	-19.29	52829.40	3.256
3	P	7	SLV	2220.79	2220.79	3460.84	12177.90	0.00	2277.30	-19.29	52829.40	4.338
3	P	7	SLV	2220.79	2220.79	-4282.31	-16227.00	0.00	2276.91	19.29	-52829.40	3.256
3	P	7	SLV	2220.79	2220.79	-4282.31	-12177.90	0.00	2276.91	19.29	-52829.40	4.338
3	P	7	SLV	-38332.90	-38332.90	3460.84	16227.00	0.00	-38332.90	-19.29	58094.70	3.580
3	P	7	SLV	-38332.90	-38332.90	3460.84	12177.90	0.00	-38332.90	-19.29	58094.70	4.770
3	P	7	SLV	-38332.90	-38332.90	-4282.31	-16227.00	0.00	-38332.90	19.29	-58094.70	3.580
3	P	7	SLV	-38332.90	-38332.90	-4282.31	-12177.90	0.00	-38332.90	19.29	-58094.70	4.770
3	P	8	SLV	-14848.10	-14848.10	0.00	0.00	25.90	-14939.70	14155.30	124.31	>100
3	P	8	SLV	-14848.10	-14848.10	0.00	0.00	-128.53	-14931.00	-14272.30	104.10	>100
3	P	8	SLV	-21264.00	-21264.00	0.00	0.00	25.90	-21300.60	14487.70	120.87	>100
3	P	8	SLV	-21264.00	-21264.00	0.00	0.00	-128.53	-21296.20	-14604.30	100.29	>100
3	P	8	SLV	-14848.10	-14848.10	-980.41	-4301.76	0.00	-14848.10	19.29	-55149.40	12.820
3	P	8	SLV	-14848.10	-14848.10	-980.41	-980.41	0.00	-14848.10	19.29	-55149.40	56.251
3	P	8	SLV	-14848.10	-14848.10	158.96	4301.76	0.00	-14848.10	-19.29	55149.40	12.820
3	P	8	SLV	-14848.10	-14848.10	158.96	252.69	0.00	-14848.10	-19.29	55149.40	>100
3	P	8	SLV	-21264.00	-21264.00	-980.41	-4301.76	0.00	-21264.00	19.29	-55964.70	13.010
3	P	8	SLV	-21264.00	-21264.00	-980.41	-980.41	0.00	-21264.00	19.29	-55964.70	57.083
3	P	8	SLV	-21264.00	-21264.00	158.96	4301.76	0.00	-21264.00	-19.29	55964.70	13.010
3	P	8	SLV	-21264.00	-21264.00	158.96	252.69	0.00	-21264.00	-19.29	55964.70	>100
3	T	9	SLU	-32225.50	-32225.50	0.00	0.00	-174.99	-32226.80	-15176.00	93.47	86.725
3	T	9	SLU	-32225.50	-32225.50	557.07	557.07	0.00	-32226.00	-19.29	57340.30	>100
3	T	1	SLV	7127.70	7127.70	0.00	0.00	-48.27	7151.10	-13072.50	119.37	>100
3	T	1	SLV	7127.70	7127.70	0.00	0.00	-137.34	7151.10	-13072.50	119.37	95.187
3	T	1	SLV	-56814.20	-56814.20	0.00	0.00	-48.27	-56814.20	-16398.80	79.45	>100
3	T	1	SLV	-56814.20	-56814.20	0.00	0.00	-137.34	-56814.20	-16398.80	79.45	>100
3	T	1	SLV	7127.70	7127.70	10749.80	29219.00	0.00	7213.00	-19.29	51998.80	1.780
3	T	1	SLV	7127.70	7127.70	10749.80	18576.00	0.00	7213.00	-19.29	51998.80	2.799
3	T	1	SLV	7127.70	7127.70	-12239.30	-29219.00	0.00	7211.01	19.29	-51999.10	1.780
3	T	1	SLV	7127.70	7127.70	-12239.30	-18576.00	0.00	7211.01	19.29	-51999.10	2.799
3	T	1	SLV	-56814.20	-56814.20	10749.80	29219.00	0.00	-56814.20	-19.29	60259.20	2.062
3	T	1	SLV	-56814.20	-56814.20	10749.80	18576.00	0.00	-56814.20	-19.29	60259.20	3.244
3	T	1	SLV	-56814.20	-56814.20	-12239.30	-29219.00	0.00	-56814.20	19.29	-60259.20	2.062
3	T	1	SLV	-56814.20	-56814.20	-12239.30	-18576.00	0.00	-56814.20	19.29	-60259.20	3.244
3	T	2	SLV	82.25	82.25	0.00	0.00	-101.62	158.19	-13456.60	114.43	>100
3	T	2	SLV	82.25	82.25	0.00	0.00	-83.99	158.19	-13456.60	114.43	>100
3	T	2	SLV	-49768.80	-49768.80	0.00	0.00	-101.62	-49768.80	-16054.70	83.36	>100
3	T	2	SLV	-49768.80	-49768.80	0.00	0.00	-83.99	-49768.80	-16054.70	83.36	>100
3	T	2	SLV	82.25	82.25	9007.03	26300.60	0.00	138.77	-19.29	53186.40	2.022
3	T	2	SLV	82.25	82.25	9007.03	15657.70	0.00	138.77	-19.29	53186.40	3.397
3	T	2	SLV	82.25	82.25	-10496.60	-26300.60	0.00	138.44	19.29	-53186.40	2.022
3	T	2	SLV	82.25	82.25	-10496.60	-15657.70	0.00	138.44	19.29	-53186.40	3.397
3	T	2	SLV	-49768.80	-49768.80	9007.03	26300.60	0.00	-49768.80	-19.29	59480.10	2.262
3	T	2	SLV	-49768.80	-49768.80	9007.03	15657.70	0.00	-49768.80	-19.29	59480.10	3.799
3	T	2	SLV	-49768.80	-49768.80	-10496.60	-26300.60	0.00	-49768.80	19.29	-59480.10	2.262
3	T	2	SLV	-49768.80	-49768.80	-10496.60	-15657.70	0.00	-49768.80	19.29	-59480.10	3.799
3	T	3	SLV	-4566.38	-4566.38	0.00	0.00	1.47	-4566.38	13595.80	130.65	>100
3	T	3	SLV	-4566.38	-4566.38	0.00	0.00	-187.07	-4566.38	-13716.20	111.02	73.319
3	T	3	SLV	-45120.10	-45120.10	0.00	0.00	1.47	-45120.10	15715.60	107.80	>100
3	T	3	SLV	-45120.10	-45120.10	0.00	0.00	-187.07	-45120.10	-15828.30	85.86	84.610
3	T	3	SLV	-4566.38	-4566.38	5346.74	16916.90	0.00	-4566.39	-19.29	53830.30	3.182
3	T	3	SLV	-4566.38	-4566.38	5346.74	6273.99	0.00	-4566.39	-19.29	53830.30	8.580
3	T	3	SLV	-4566.38	-4566.38	-6836.31	-16916.90	0.00	-4566.39	19.29	-53830.30	3.182

3	T	3	SLV	-4566.38	-4566.38	-6836.31	-6836.31	0.00	-4566.39	19.29	-53830.30	7.874
3	T	3	SLV	-45120.10	-45120.10	5346.74	16916.90	0.00	-45120.10	-19.29	58921.80	3.483
3	T	3	SLV	-45120.10	-45120.10	5346.74	6273.99	0.00	-45120.10	-19.29	58921.80	9.391
3	T	3	SLV	-45120.10	-45120.10	-6836.31	-16916.90	0.00	-45120.10	19.29	-58921.80	3.483
3	T	3	SLV	-45120.10	-45120.10	-6836.31	-6836.31	0.00	-45120.10	19.29	-58921.80	8.619
3	T	4	SLV	-21635.30	-21635.30	0.00	0.00	-9.25	-21665.50	-14623.60	100.06	>100
3	T	4	SLV	-21635.30	-21635.30	0.00	0.00	-176.36	-21665.50	-14623.60	100.06	82.919
3	T	4	SLV	-28051.20	-28051.20	0.00	0.00	-9.25	-28058.10	-14957.70	96.11	>100
3	T	4	SLV	-28051.20	-28051.20	0.00	0.00	-176.36	-28058.10	-14957.70	96.11	84.814
3	T	4	SLV	-21635.30	-21635.30	-1027.17	-7189.01	0.00	-21635.30	19.29	-56011.70	7.791
3	T	4	SLV	-21635.30	-21635.30	-1027.17	-3453.94	0.00	-21635.30	19.29	-56011.70	16.217
3	T	4	SLV	-21635.30	-21635.30	-462.40	-7189.01	0.00	-21635.30	19.29	-56011.70	7.791
3	T	4	SLV	-21635.30	-21635.30	-462.40	-3453.94	0.00	-21635.30	19.29	-56011.70	16.217
3	T	4	SLV	-28051.20	-28051.20	-1027.17	-7189.01	0.00	-28051.20	19.29	-56819.00	7.904
3	T	4	SLV	-28051.20	-28051.20	-1027.17	-3453.94	0.00	-28051.20	19.29	-56819.00	16.451
3	T	4	SLV	-28051.20	-28051.20	-462.40	-7189.01	0.00	-28051.20	19.29	-56819.00	7.904
3	T	4	SLV	-28051.20	-28051.20	-462.40	-3453.94	0.00	-28051.20	19.29	-56819.00	16.451
3	T	5	SLV	14196.10	14196.10	0.00	0.00	-85.87	14200.50	-12685.50	124.22	>100
3	T	5	SLV	14196.10	14196.10	0.00	0.00	-174.94	14200.50	-12685.50	124.22	72.514
3	T	5	SLV	-49745.80	-49745.80	0.00	0.00	-85.87	-49745.80	-16053.50	83.38	>100
3	T	5	SLV	-49745.80	-49745.80	0.00	0.00	-174.94	-49745.80	-16053.50	83.38	91.767
3	T	5	SLV	14196.10	14196.10	13374.70	24062.10	0.00	14233.00	-19.29	50800.70	2.111
3	T	5	SLV	14196.10	14196.10	13374.70	23732.90	0.00	14233.00	-19.29	50800.70	2.141
3	T	5	SLV	14196.10	14196.10	-9614.47	-24062.10	0.00	14293.20	19.29	-50790.40	2.111
3	T	5	SLV	14196.10	14196.10	-9614.47	-23732.90	0.00	14293.20	19.29	-50790.40	2.140
3	T	5	SLV	-49745.80	-49745.80	13374.70	24062.10	0.00	-49745.70	-19.29	59477.40	2.472
3	T	5	SLV	-49745.80	-49745.80	13374.70	23732.90	0.00	-49745.70	-19.29	59477.40	2.506
3	T	5	SLV	-49745.80	-49745.80	-9614.47	-24062.10	0.00	-49745.70	19.29	-59477.40	2.472
3	T	5	SLV	-49745.80	-49745.80	-9614.47	-23732.90	0.00	-49745.70	19.29	-59477.40	2.506
3	T	6	SLV	7150.70	7150.70	0.00	0.00	-139.22	7174.02	-13071.30	119.38	93.889
3	T	6	SLV	7150.70	7150.70	0.00	0.00	-121.59	7174.02	-13071.30	119.38	>100
3	T	6	SLV	-42700.30	-42700.30	0.00	0.00	-139.22	-42700.30	-15710.70	87.13	>100
3	T	6	SLV	-42700.30	-42700.30	0.00	0.00	-121.59	-42700.30	-15710.70	87.13	>100
3	T	6	SLV	7150.70	7150.70	11631.90	21143.80	0.00	7236.20	-19.29	51994.80	2.459
3	T	6	SLV	7150.70	7150.70	11631.90	20814.50	0.00	7236.20	-19.29	51994.80	2.498
3	T	6	SLV	7150.70	7150.70	-7871.73	-21143.80	0.00	7234.22	19.29	-51995.20	2.459
3	T	6	SLV	7150.70	7150.70	-7871.73	-20814.50	0.00	7234.22	19.29	-51995.20	2.498
3	T	6	SLV	-42700.30	-42700.30	11631.90	21143.80	0.00	-42700.30	-19.29	58628.00	2.773
3	T	6	SLV	-42700.30	-42700.30	11631.90	20814.50	0.00	-42700.30	-19.29	58628.00	2.817
3	T	6	SLV	-42700.30	-42700.30	-7871.73	-21143.80	0.00	-42700.30	19.29	-58628.00	2.773
3	T	6	SLV	-42700.30	-42700.30	-7871.73	-20814.50	0.00	-42700.30	19.29	-58628.00	2.817
3	T	7	SLV	2502.07	2502.07	0.00	0.00	-36.13	2554.67	-13325.00	116.14	>100
3	T	7	SLV	2502.07	2502.07	0.00	0.00	-224.68	2554.67	-13325.00	116.14	59.307
3	T	7	SLV	-38051.70	-38051.70	0.00	0.00	-36.13	-38051.70	-15481.40	89.67	>100
3	T	7	SLV	-38051.70	-38051.70	0.00	0.00	-224.68	-38051.70	-15481.40	89.67	68.905
3	T	7	SLV	2502.07	2502.07	7971.61	11760.10	0.00	2555.51	-19.29	52782.60	4.488
3	T	7	SLV	2502.07	2502.07	7971.61	11430.80	0.00	2555.51	-19.29	52782.60	4.618
3	T	7	SLV	2502.07	2502.07	-4211.44	-11760.10	0.00	2555.11	19.29	-52782.70	4.488
3	T	7	SLV	2502.07	2502.07	-4211.44	-11430.80	0.00	2555.11	19.29	-52782.70	4.618
3	T	7	SLV	-38051.70	-38051.70	7971.61	11760.10	0.00	-38051.70	-19.29	58060.10	4.937
3	T	7	SLV	-38051.70	-38051.70	7971.61	11430.80	0.00	-38051.70	-19.29	58060.10	5.079
3	T	7	SLV	-38051.70	-38051.70	-4211.44	-11760.10	0.00	-38051.70	19.29	-58060.10	4.937
3	T	7	SLV	-38051.70	-38051.70	-4211.44	-11430.80	0.00	-38051.70	19.29	-58060.10	5.079
3	T	8	SLV	-14566.90	-14566.90	0.00	0.00	-46.85	-14652.60	-14257.70	104.27	>100
3	T	8	SLV	-14566.90	-14566.90	0.00	0.00	-213.96	-14652.60	-14257.70	104.27	66.637
3	T	8	SLV	-20982.70	-20982.70	0.00	0.00	-46.85	-21016.60	-14589.70	100.46	>100
3	T	8	SLV	-20982.70	-20982.70	0.00	0.00	-213.96	-21016.60	-14589.70	100.46	68.189
3	T	8	SLV	-14566.90	-14566.90	1597.70	2032.16	0.00	-14566.90	-19.29	55113.50	27.121
3	T	8	SLV	-14566.90	-14566.90	1597.70	1702.91	0.00	-14566.90	-19.29	55113.50	32.364
3	T	8	SLV	-14566.90	-14566.90	2162.48	2162.48	0.00	-14566.90	-19.29	55113.50	25.486
3	T	8	SLV	-20982.70	-20982.70	1597.70	2032.16	0.00	-20982.80	-19.29	55929.10	27.522
3	T	8	SLV	-20982.70	-20982.70	1597.70	1702.91	0.00	-20982.80	-19.29	55929.10	32.843
3	T	8	SLV	-20982.70	-20982.70	2162.48	2162.48	0.00	-20982.80	-19.29	55929.10	25.863

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-28720.40	0.00	420.34	12.41	169.86
1	P	10	SLE R	-28720.40	5477.31	0.00	20.40	290.32
1	P	12	SLE Q	-26851.70	0.00	371.02	11.44	157.18
1	P	12	SLE Q	-26851.70	5153.66	0.00	19.15	272.43
2	P	10	SLE R	-26578.30	0.00	54.97	8.97	132.46
2	P	10	SLE R	-26578.30	1172.70	0.00	10.96	160.75
2	P	12	SLE Q	-24669.80	0.00	48.78	8.31	122.78
2	P	12	SLE Q	-24669.80	1209.02	0.00	10.41	152.51
3	P	10	SLE R	-23559.20	0.00	-50.99	8.01	118.01
3	P	10	SLE R	-23559.20	195.89	0.00	8.02	119.56
3	T	10	SLE R	-23277.90	0.00	-126.09	8.49	122.13
3	T	10	SLE R	-23277.90	210.95	0.00	7.96	118.60

3	P	12	SLE Q	-21590.30	0.00	-44.95	7.33	108.02
3	P	12	SLE Q	-21590.30	446.18	0.00	7.88	116.78
3	T	12	SLE Q	-21309.00	0.00	-111.60	7.74	111.52
3	T	12	SLE Q	-21309.00	567.65	0.00	8.04	118.70

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-26851.70	5153.66	0.00	33.35	76.06	0.13	129.84	20.00	9.42	451.77	13.84	275.09	0.00	0.00
1	P	11	SLE F	-27288.40	5232.66	0.00	33.35	76.06	0.13	129.84	20.00	9.42	451.77	13.89	273.32	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	11549.30	11549.30	2.50	59122.50	60346.60				5.12
1	P	1	SLV	51879.10	51879.10	2.39	56438.70	56438.70	55494.80	36879.60	18615.20	1.07
1	P	1	SLV	-27351.60	27351.60	2.39	56438.70	56438.70	55494.80	36879.60	18615.20	2.03
1	P	1	SLV	-27351.60	27351.60	2.39	56438.70	56438.70	55494.80	36879.60	18615.20	2.03
1	P	1	SLV	51879.10	51879.10	2.50	59122.50	65520.20	83649.20	36879.60	46769.60	1.14
1	P	1	SLV	-27351.60	27351.60	2.50	59122.50	65520.20	83649.20	36879.60	46769.60	2.16
1	P	1	SLV	-27351.60	27351.60	2.50	59122.50	65520.20	83649.20	36879.60	46769.60	2.16
1	P	2	SLV	46986.30	46986.30	2.39	56438.70	56438.70	57143.50	36879.60	20263.90	1.20
1	P	2	SLV	-22458.80	22458.80	2.39	56438.70	56438.70	57143.50	36879.60	20264.00	2.51
1	P	2	SLV	-22458.80	22458.80	2.39	56438.70	56438.70	57143.50	36879.60	20264.00	2.51
1	P	2	SLV	46986.30	46986.30	2.50	59122.50	65520.20	81713.30	36879.60	44833.80	1.26
1	P	2	SLV	-22458.80	22458.80	2.50	59122.50	65520.20	81713.30	36879.60	44833.80	2.63
1	P	2	SLV	-22458.80	22458.80	2.50	59122.50	65520.20	81713.30	36879.60	44833.80	2.63
1	P	3	SLV	31569.10	31569.10	2.39	56438.70	56438.70	61786.60	36879.60	24907.00	1.79
1	P	3	SLV	-7041.58	7041.58	2.39	56438.70	56438.70	61787.70	36879.60	24908.20	8.02
1	P	3	SLV	-7041.58	7041.58	2.39	56438.70	56438.70	61787.70	36879.60	24908.20	8.02
1	P	3	SLV	31569.10	31569.10	2.50	59122.50	65520.20	76510.90	36879.60	39631.30	1.87
1	P	3	SLV	-7041.58	7041.58	2.50	59122.50	65520.20	76510.90	36879.60	39631.30	8.40
1	P	3	SLV	-7041.58	7041.58	2.50	59122.50	65520.20	76510.90	36879.60	39631.30	8.40
1	P	4	SLV	9267.73	9267.73	2.50	59122.50	60725.60	69374.90	36879.60	32495.30	6.38
1	P	4	SLV	9267.73	9267.73	2.50	59122.50	60725.60	69374.90	36879.60	32495.30	6.38
1	P	4	SLV	15259.80	15259.80	2.50	59122.50	60725.60	69374.90	36879.60	32495.30	3.87
1	P	4	SLV	9267.73	9267.73	2.50	59122.50	59576.90	68241.60	36879.60	31362.00	6.38
1	P	4	SLV	9267.73	9267.73	2.50	59122.50	59576.90	68241.60	36879.60	31362.00	6.38
1	P	4	SLV	15259.80	15259.80	2.50	59122.50	59576.90	68241.60	36879.60	31362.00	3.87
1	P	5	SLV	43310.40	43310.40	2.39	56438.70	56438.70	51690.30	36879.60	14810.80	1.19
1	P	5	SLV	-35920.20	35920.20	2.39	56438.70	56438.70	51690.30	36879.60	14810.80	1.44
1	P	5	SLV	-35920.20	35920.20	2.39	56438.70	56438.70	51690.30	36879.60	14810.80	1.44
1	P	5	SLV	43310.40	43310.40	2.50	59122.50	65520.20	80398.40	36879.60	43518.80	1.37
1	P	5	SLV	-35920.20	35920.20	2.50	59122.50	65520.20	80398.40	36879.60	43518.80	1.65
1	P	5	SLV	-35920.20	35920.20	2.50	59122.50	65520.20	80398.40	36879.60	43518.80	1.65
1	P	6	SLV	38417.60	38417.60	2.39	56438.70	56438.70	54025.30	36879.60	17145.70	1.41
1	P	6	SLV	-31027.40	31027.40	2.39	56438.70	56438.70	54024.90	36879.60	17145.40	1.74
1	P	6	SLV	-31027.40	31027.40	2.39	56438.70	56438.70	54024.90	36879.60	17145.40	1.74
1	P	6	SLV	38417.60	38417.60	2.50	59122.50	65520.20	78202.20	36879.60	41322.60	1.54
1	P	6	SLV	-31027.40	31027.40	2.50	59122.50	65520.20	78202.20	36879.60	41322.60	1.91
1	P	6	SLV	-31027.40	31027.40	2.50	59122.50	65520.20	78202.20	36879.60	41322.60	1.91
1	P	7	SLV	23000.40	23000.40	2.39	56438.70	56438.70	58595.50	36879.60	21715.90	2.45
1	P	7	SLV	-15610.20	15610.20	2.39	56438.70	56438.70	58595.50	36879.60	21715.90	3.62
1	P	7	SLV	-15610.20	15610.20	2.39	56438.70	56438.70	58595.50	36879.60	21715.90	3.62
1	P	7	SLV	23000.40	23000.40	2.50	59122.50	64282.70	73420.20	36879.60	36540.60	2.57
1	P	7	SLV	-15610.20	15610.20	2.50	59122.50	64282.70	73420.20	36879.60	36540.60	3.79
1	P	7	SLV	-15610.20	15610.20	2.50	59122.50	64282.70	73420.20	36879.60	36540.60	3.79
1	P	8	SLV	699.06	699.06	2.46	58197.50	58197.50	66337.60	36879.60	29458.10	83.25
1	P	8	SLV	699.06	699.06	2.46	58197.50	58197.50	66337.60	36879.60	29458.10	83.25
1	P	8	SLV	6691.10	6691.10	2.46	58197.50	58197.50	66337.60	36879.60	29458.10	8.70
1	P	8	SLV	699.06	699.06	2.43	57516.70	57516.70	65325.40	36879.60	28445.80	82.28
1	P	8	SLV	699.06	699.06	2.43	57516.70	57516.70	64840.00	36879.60	27960.40	82.28
1	P	8	SLV	6691.10	6691.10	2.43	57516.70	57516.70	65325.40	36879.60	28445.80	8.60
2	P	9	SLU	3825.27	3825.27	2.50	59122.50	59967.00				15.46
2	P	1	SLV	45639.90	45639.90	2.39	56438.70	56438.70				1.24
2	P	1	SLV	45639.90	45639.90	2.39	56438.70	56438.70				1.24
2	P	1	SLV	-31454.30	31454.30	2.39	56438.70	56438.70				1.79
2	P	1	SLV	-31454.30	31454.30	2.39	56438.70	56438.70				1.79
2	P	1	SLV	45639.90	45639.90	2.50	59122.50	65520.20				1.30
2	P	1	SLV	45639.90	45639.90	2.50	59122.50	65520.20				1.30
2	P	1	SLV	-31454.30	31454.30	2.50	59122.50	65520.20				1.88
2	P	1	SLV	-31454.30	31454.30	2.50	59122.50	65520.20				1.88
2	P	2	SLV	40816.00	40816.00	2.39	56438.70	56438.70				1.38
2	P	2	SLV	40816.00	40816.00	2.39	56438.70	56438.70				1.38
2	P	2	SLV	-26630.50	26630.50	2.39	56438.70	56438.70				2.12
2	P	2	SLV	-26630.50	26630.50	2.39	56438.70	56438.70				2.12
2	P	2	SLV	40816.00	40816.00	2.50	59122.50	65520.20				1.45
2	P	2	SLV	40816.00	40816.00	2.50	59122.50	65520.20				1.45
2	P	2	SLV	-26630.50	26630.50	2.50	59122.50	65520.20				2.22

2	P	2	SLV	-26630.50	26630.50	2.50	59122.50	65520.20			2.22
2	P	3	SLV	25973.00	25973.00	2.39	56438.70	56438.70			2.17
2	P	3	SLV	25973.00	25973.00	2.39	56438.70	56438.70			2.17
2	P	3	SLV	-11787.50	11787.50	2.39	56438.70	56438.70			4.79
2	P	3	SLV	-11787.50	11787.50	2.39	56438.70	56438.70			4.79
2	P	3	SLV	25973.00	25973.00	2.50	59122.50	64330.60			2.28
2	P	3	SLV	25973.00	25973.00	2.50	59122.50	64330.60			2.28
2	P	3	SLV	-11787.50	11787.50	2.50	59122.50	64330.60			5.02
2	P	3	SLV	-11787.50	11787.50	2.50	59122.50	64330.60			5.02
2	P	4	SLV	4291.94	4291.94	2.50	59122.50	59376.60			13.78
2	P	4	SLV	4291.94	4291.94	2.50	59122.50	59376.60			13.78
2	P	4	SLV	9893.64	9893.64	2.50	59122.50	59376.60			5.98
2	P	4	SLV	9893.64	9893.64	2.50	59122.50	59376.60			5.98
2	P	4	SLV	4291.94	4291.94	2.50	59122.50	59193.10			13.78
2	P	4	SLV	4291.94	4291.94	2.50	59122.50	59193.10			13.78
2	P	4	SLV	9893.64	9893.64	2.50	59122.50	59193.10			5.98
2	P	4	SLV	9893.64	9893.64	2.50	59122.50	59193.10			5.98
2	P	5	SLV	37090.90	37090.90	2.39	56438.70	56438.70			1.52
2	P	5	SLV	37090.90	37090.90	2.39	56438.70	56438.70			1.52
2	P	5	SLV	-40003.20	40003.20	2.39	56438.70	56438.70			1.41
2	P	5	SLV	-40003.20	40003.20	2.39	56438.70	56438.70			1.41
2	P	5	SLV	37090.90	37090.90	2.50	59122.50	65520.20			1.59
2	P	5	SLV	37090.90	37090.90	2.50	59122.50	65520.20			1.59
2	P	5	SLV	-40003.20	40003.20	2.50	59122.50	65520.20			1.48
2	P	5	SLV	-40003.20	40003.20	2.50	59122.50	65520.20			1.48
2	P	6	SLV	32267.10	32267.10	2.39	56438.70	56438.70			1.75
2	P	6	SLV	32267.10	32267.10	2.39	56438.70	56438.70			1.75
2	P	6	SLV	-35179.40	35179.40	2.39	56438.70	56438.70			1.60
2	P	6	SLV	-35179.40	35179.40	2.39	56438.70	56438.70			1.60
2	P	6	SLV	32267.10	32267.10	2.50	59122.50	65008.20			1.83
2	P	6	SLV	32267.10	32267.10	2.50	59122.50	65008.20			1.83
2	P	6	SLV	-35179.40	35179.40	2.50	59122.50	65008.20			1.68
2	P	6	SLV	-35179.40	35179.40	2.50	59122.50	65008.20			1.68
2	P	7	SLV	17424.10	17424.10	2.39	56438.70	56438.70			3.24
2	P	7	SLV	17424.10	17424.10	2.39	56438.70	56438.70			3.24
2	P	7	SLV	-20336.40	20336.40	2.39	56438.70	56438.70			2.78
2	P	7	SLV	-20336.40	20336.40	2.39	56438.70	56438.70			2.78
2	P	7	SLV	17424.10	17424.10	2.50	59122.50	62234.60			3.39
2	P	7	SLV	17424.10	17424.10	2.50	59122.50	62234.60			3.39
2	P	7	SLV	-20336.40	20336.40	2.50	59122.50	62234.60			2.91
2	P	7	SLV	-20336.40	20336.40	2.50	59122.50	62234.60			2.91
2	P	8	SLV	-4257.00	4257.00	2.45	58044.40	58044.40			13.63
2	P	8	SLV	-4257.00	4257.00	2.45	58044.40	58044.40			13.63
2	P	8	SLV	1344.70	1344.70	2.45	58044.40	58044.40			43.17
2	P	8	SLV	1344.70	1344.70	2.45	58044.40	58044.40			43.17
2	P	8	SLV	-4257.00	4257.00	2.45	57935.90	57935.90			13.61
2	P	8	SLV	-4257.00	4257.00	2.45	57935.90	57935.90			13.61
2	P	8	SLV	1344.70	1344.70	2.45	57935.90	57935.90			43.08
2	P	8	SLV	1344.70	1344.70	2.45	57935.90	57935.90			43.08
3	P	9	SLU	-617.51	617.51	2.50	59122.50	59404.60			95.74
3	P	1	SLV	42615.60	42615.60	2.39	56438.70	56438.70			1.32
3	P	1	SLV	42615.60	42615.60	2.39	56438.70	56438.70			1.32
3	P	1	SLV	-34423.90	34423.90	2.39	56438.70	56438.70			1.64
3	P	1	SLV	-34423.90	34423.90	2.39	56438.70	56438.70			1.64
3	P	1	SLV	42615.60	42615.60	2.50	59122.50	63016.90			1.39
3	P	1	SLV	42615.60	42615.60	2.50	59122.50	63016.90			1.39
3	P	1	SLV	-34423.90	34423.90	2.50	59122.50	63016.90			1.72
3	P	1	SLV	-34423.90	34423.90	2.50	59122.50	63016.90			1.72
3	P	2	SLV	37660.10	37660.10	2.39	56456.50	56456.50			1.50
3	P	2	SLV	37660.10	37660.10	2.39	56456.50	56456.50			1.50
3	P	2	SLV	-29468.50	29468.50	2.39	56456.50	56456.50			1.92
3	P	2	SLV	-29468.50	29468.50	2.39	56456.50	56456.50			1.92
3	P	2	SLV	37660.10	37660.10	2.50	59122.50	61978.30			1.57
3	P	2	SLV	37660.10	37660.10	2.50	59122.50	61978.30			1.57
3	P	2	SLV	-29468.50	29468.50	2.50	59122.50	61978.30			2.01
3	P	2	SLV	-29468.50	29468.50	2.50	59122.50	61978.30			2.01
3	P	3	SLV	23167.50	23167.50	2.40	56871.20	56871.20			2.45
3	P	3	SLV	23167.50	23167.50	2.40	56871.20	56871.20			2.45
3	P	3	SLV	-14975.90	14975.90	2.40	56871.20	56871.20			3.80
3	P	3	SLV	-14975.90	14975.90	2.40	56871.20	56871.20			3.80
3	P	3	SLV	23167.50	23167.50	2.50	59122.50	61293.00			2.55
3	P	3	SLV	23167.50	23167.50	2.50	59122.50	61293.00			2.55
3	P	3	SLV	-14975.90	14975.90	2.50	59122.50	61293.00			3.95
3	P	3	SLV	-14975.90	14975.90	2.50	59122.50	61293.00			3.95
3	P	4	SLV	1542.32	1542.32	2.47	58368.60	58368.60			37.84
3	P	4	SLV	1542.32	1542.32	2.47	58368.60	58368.60			37.84
3	P	4	SLV	6649.31	6649.31	2.47	58368.60	58368.60			8.78
3	P	4	SLV	6649.31	6649.31	2.47	58368.60	58368.60			8.78
3	P	4	SLV	1542.32	1542.32	2.49	58921.70	58921.70			38.20

3	P	4	SLV	1542.32	1542.32	2.49	58921.70	58921.70				38.20
3	P	4	SLV	6649.31	6649.31	2.49	58921.70	58921.70				8.86
3	P	4	SLV	6649.31	6649.31	2.49	58921.70	58921.70				8.86
3	P	5	SLV	33938.00	33938.00	2.39	56438.70	56438.70				1.66
3	P	5	SLV	33938.00	33938.00	2.39	56438.70	56438.70				1.66
3	P	5	SLV	-43101.50	43101.50	2.39	56438.70	56438.70				1.31
3	P	5	SLV	-43101.50	43101.50	2.39	56438.70	56438.70				1.31
3	P	5	SLV	33938.00	33938.00	2.50	59122.50	61974.90				1.74
3	P	5	SLV	33938.00	33938.00	2.50	59122.50	61974.90				1.74
3	P	5	SLV	-43101.50	43101.50	2.50	59122.50	61974.90				1.37
3	P	5	SLV	-43101.50	43101.50	2.50	59122.50	61974.90				1.37
3	P	6	SLV	28982.60	28982.60	2.39	56438.70	56438.70				1.95
3	P	6	SLV	28982.60	28982.60	2.39	56438.70	56438.70				1.95
3	P	6	SLV	-38146.00	38146.00	2.39	56438.70	56438.70				1.48
3	P	6	SLV	-38146.00	38146.00	2.39	56438.70	56438.70				1.48
3	P	6	SLV	28982.60	28982.60	2.50	59122.50	60936.30				2.04
3	P	6	SLV	28982.60	28982.60	2.50	59122.50	60936.30				2.04
3	P	6	SLV	-38146.00	38146.00	2.50	59122.50	60936.30				1.55
3	P	6	SLV	-38146.00	38146.00	2.50	59122.50	60936.30				1.55
3	P	7	SLV	14490.00	14490.00	2.39	56438.70	56438.70				3.90
3	P	7	SLV	14490.00	14490.00	2.39	56438.70	56438.70				3.90
3	P	7	SLV	-23653.40	23653.40	2.39	56438.70	56438.70				2.39
3	P	7	SLV	-23653.40	23653.40	2.39	56438.70	56438.70				2.39
3	P	7	SLV	14490.00	14490.00	2.50	59122.50	60251.00				4.08
3	P	7	SLV	14490.00	14490.00	2.50	59122.50	60251.00				4.08
3	P	7	SLV	-23653.40	23653.40	2.50	59122.50	60251.00				2.50
3	P	7	SLV	-23653.40	23653.40	2.50	59122.50	60251.00				2.50
3	P	8	SLV	-7135.22	7135.22	2.44	57753.20	57753.20				8.09
3	P	8	SLV	-7135.22	7135.22	2.44	57753.20	57753.20				8.09
3	P	8	SLV	-2028.22	2028.22	2.44	57753.20	57753.20				28.47
3	P	8	SLV	-2028.22	2028.22	2.44	57753.20	57753.20				28.47
3	P	8	SLV	-7135.22	7135.22	2.47	58312.10	58312.10				8.17
3	P	8	SLV	-7135.22	7135.22	2.47	58312.10	58312.10				8.17
3	P	8	SLV	-2028.22	2028.22	2.47	58312.10	58312.10				28.75
3	P	8	SLV	-2028.22	2028.22	2.47	58312.10	58312.10				28.75
3	T	9	SLU	-617.50	617.50	2.50	59122.50	59350.70				95.74
3	T	1	SLV	-34423.90	34423.90	2.39	56438.70	56438.70	62581.70	36879.60	25702.10	1.64
3	T	1	SLV	-34423.90	34423.90	2.39	56438.70	56438.70	62581.70	36879.60	25702.10	1.64
3	T	1	SLV	42615.60	42615.60	2.39	56438.70	56438.70	62582.00	36879.60	25702.40	1.32
3	T	1	SLV	42615.60	42615.60	2.39	56438.70	56438.70	62582.00	36879.60	25702.40	1.32
3	T	1	SLV	-34423.90	34423.90	2.50	59122.50	62975.40	71813.00	36879.60	34933.50	1.72
3	T	1	SLV	-34423.90	34423.90	2.50	59122.50	62975.40	71813.00	36879.60	34933.50	1.72
3	T	1	SLV	42615.60	42615.60	2.50	59122.50	62975.40	71813.00	36879.60	34933.50	1.39
3	T	1	SLV	42615.60	42615.60	2.50	59122.50	62975.40	71813.00	36879.60	34933.50	1.39
3	T	2	SLV	-29468.40	29468.40	2.39	56438.70	56438.70	63767.10	36879.60	26887.50	1.92
3	T	2	SLV	-29468.40	29468.40	2.39	56438.70	56438.70	63767.10	36879.60	26887.50	1.92
3	T	2	SLV	37660.10	37660.10	2.39	56438.70	56438.70	63767.20	36879.60	26887.60	1.50
3	T	2	SLV	37660.10	37660.10	2.39	56438.70	56438.70	63767.20	36879.60	26887.60	1.50
3	T	2	SLV	-29468.40	29468.40	2.50	59122.50	61936.80	70617.80	36879.60	33738.20	2.01
3	T	2	SLV	-29468.40	29468.40	2.50	59122.50	61936.80	70617.80	36879.60	33738.20	2.01
3	T	2	SLV	37660.10	37660.10	2.50	59122.50	61936.80	70617.80	36879.60	33738.20	1.57
3	T	2	SLV	37660.10	37660.10	2.50	59122.50	61936.80	70617.80	36879.60	33738.20	1.57
3	T	3	SLV	-14975.90	14975.90	2.40	56846.20	56846.20	64382.00	36879.60	27502.40	3.80
3	T	3	SLV	-14975.90	14975.90	2.40	56846.20	56846.20	64382.00	36879.60	27502.40	3.80
3	T	3	SLV	23167.50	23167.50	2.40	56846.20	56846.20	64382.00	36879.60	27502.40	2.45
3	T	3	SLV	23167.50	23167.50	2.40	56846.20	56846.20	64382.00	36879.60	27502.40	2.45
3	T	3	SLV	-14975.90	14975.90	2.50	59122.50	61251.50	69910.00	36879.60	33030.40	3.95
3	T	3	SLV	-14975.90	14975.90	2.50	59122.50	61251.50	69910.00	36879.60	33030.40	3.95
3	T	3	SLV	23167.50	23167.50	2.50	59122.50	61251.50	69910.00	36879.60	33030.40	2.55
3	T	3	SLV	23167.50	23167.50	2.50	59122.50	61251.50	69910.00	36879.60	33030.40	2.55
3	T	4	SLV	6649.30	6649.30	2.47	58344.30	58344.30	66564.60	36879.60	29685.10	8.77
3	T	4	SLV	6649.30	6649.30	2.47	58344.30	58344.30	66564.60	36879.60	29685.10	8.77
3	T	4	SLV	1542.33	1542.33	2.47	58344.30	58344.30	66564.60	36879.60	29685.10	37.83
3	T	4	SLV	1542.33	1542.33	2.47	58344.30	58344.30	66564.60	36879.60	29685.10	37.83
3	T	4	SLV	6649.30	6649.30	2.49	58897.50	58897.50	67436.80	36879.60	30557.20	8.86
3	T	4	SLV	6649.30	6649.30	2.49	58897.50	58897.50	67436.80	36879.60	30557.20	8.86
3	T	4	SLV	1542.33	1542.33	2.49	58897.50	58897.50	67436.80	36879.60	30557.20	38.19
3	T	4	SLV	1542.33	1542.33	2.49	58897.50	58897.50	67436.80	36879.60	30557.20	38.19
3	T	5	SLV	-43101.50	43101.50	2.39	56438.70	56438.70	61455.30	36879.60	24575.70	1.31
3	T	5	SLV	-43101.50	43101.50	2.39	56438.70	56438.70	61455.30	36879.60	24575.70	1.31
3	T	5	SLV	33938.00	33938.00	2.39	56438.70	56438.70	61446.30	36879.60	24566.70	1.66
3	T	5	SLV	33938.00	33938.00	2.39	56438.70	56438.70	61446.30	36879.60	24566.70	1.66
3	T	5	SLV	-43101.50	43101.50	2.50	59122.50	61933.40	70614.20	36879.60	33734.60	1.37
3	T	5	SLV	-43101.50	43101.50	2.50	59122.50	61933.40	70614.20	36879.60	33734.60	1.37
3	T	5	SLV	33938.00	33938.00	2.50	59122.50	61933.40	70614.20	36879.60	33734.60	1.74
3	T	5	SLV	33938.00	33938.00	2.50	59122.50	61933.40	70614.20	36879.60	33734.60	1.74
3	T	6	SLV	-38146.00	38146.00	2.39	56438.70	56438.70	62578.00	36879.60	25698.50	1.48
3	T	6	SLV	-38146.00	38146.00	2.39	56438.70	56438.70	62578.00	36879.60	25698.50	1.48
3	T	6	SLV	28982.50	28982.50	2.39	56438.70	56438.70	62578.30	36879.60	25698.80	1.95

3	T	6	SLV	28982.50	28982.50	2.39	56438.70	56438.70	62578.30	36879.60	25698.80	1.95
3	T	6	SLV	-38146.00	38146.00	2.50	59122.50	60894.80	69544.20	36879.60	32664.60	1.55
3	T	6	SLV	-38146.00	38146.00	2.50	59122.50	60894.80	69544.20	36879.60	32664.60	1.55
3	T	6	SLV	28982.50	28982.50	2.50	59122.50	60894.80	69544.20	36879.60	32664.60	2.04
3	T	6	SLV	28982.50	28982.50	2.50	59122.50	60894.80	69544.20	36879.60	32664.60	2.04
3	T	7	SLV	-23653.40	23653.40	2.39	56438.70	56438.70	63352.10	36879.60	26472.50	2.39
3	T	7	SLV	-23653.40	23653.40	2.39	56438.70	56438.70	63352.10	36879.60	26472.50	2.39
3	T	7	SLV	14490.00	14490.00	2.39	56438.70	56438.70	63352.10	36879.60	26472.60	3.90
3	T	7	SLV	14490.00	14490.00	2.39	56438.70	56438.70	63352.10	36879.60	26472.60	3.90
3	T	7	SLV	-23653.40	23653.40	2.50	59122.50	60209.50	68861.70	36879.60	31982.10	2.50
3	T	7	SLV	-23653.40	23653.40	2.50	59122.50	60209.50	68861.70	36879.60	31982.10	2.50
3	T	7	SLV	14490.00	14490.00	2.50	59122.50	60209.50	68861.70	36879.60	31982.10	4.08
3	T	7	SLV	14490.00	14490.00	2.50	59122.50	60209.50	68861.70	36879.60	31982.10	4.08
3	T	8	SLV	-2028.24	2028.24	2.44	57728.60	57728.60	65639.00	36879.60	28759.40	28.46
3	T	8	SLV	-2028.24	2028.24	2.44	57728.60	57728.60	65639.00	36879.60	28759.40	28.46
3	T	8	SLV	-7135.21	7135.21	2.44	57728.60	57728.60	65639.00	36879.60	28759.40	8.09
3	T	8	SLV	-2028.24	2028.24	2.46	58287.70	58287.70	66476.50	36879.60	29596.90	28.74
3	T	8	SLV	-2028.24	2028.24	2.46	58287.70	58287.70	66476.50	36879.60	29596.90	28.74
3	T	8	SLV	-7135.21	7135.21	2.46	58287.70	58287.70	66476.50	36879.60	29596.90	8.17

Numero del nucleo n. 201

Nodi: 105 -324 -320 -318 -316 -314 -312 -308 -304 -300 101

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-92752.20	-92752.20	0.00	0.00	1229.14	-92769.20	21357.00	0.01	17.376
1	P	9	SLU	-92752.20	-92752.20	-17846.10	-17846.10	0.00	-92752.20	-0.00	-721589.00	40.434
1	P	1	SLV	-21056.20	-21056.20	0.00	0.00	-391.07	-21109.50	-18021.50	0.01	46.083
1	P	1	SLV	-21056.20	-21056.20	0.00	0.00	2045.82	-21110.10	18021.50	0.01	8.809
1	P	1	SLV	-92358.40	-92358.40	0.00	0.00	-391.07	-92378.30	-21339.10	0.02	54.566
1	P	1	SLV	-92358.40	-92358.40	0.00	0.00	2045.82	-92378.60	21339.10	0.00	10.431
1	P	1	SLV	-21056.20	-21056.20	103382.00	103382.00	0.00	-21056.10	0.00	606094.00	5.863
1	P	1	SLV	-21056.20	-21056.20	103382.00	176901.00	0.00	-21056.10	0.00	606094.00	3.426
1	P	1	SLV	-21056.20	-21056.20	-74513.30	-74513.30	0.00	-21056.10	-0.00	-606094.00	8.134
1	P	1	SLV	-21056.20	-21056.20	-74513.30	-176901.00	0.00	-21056.10	-0.00	-606094.00	3.426
1	P	1	SLV	-92358.40	-92358.40	103382.00	103382.00	0.00	-92358.40	-0.00	720988.00	6.974
1	P	1	SLV	-92358.40	-92358.40	103382.00	176901.00	0.00	-92358.40	-0.00	720988.00	4.076
1	P	1	SLV	-92358.40	-92358.40	-74513.30	-74513.30	0.00	-92358.40	-0.00	-720988.00	9.676
1	P	1	SLV	-92358.40	-92358.40	-74513.30	-176901.00	0.00	-92358.40	-0.00	-720988.00	4.076
1	P	2	SLV	-30274.20	-30274.20	0.00	0.00	-228.42	-30353.60	-18455.90	0.02	80.797
1	P	2	SLV	-30274.20	-30274.20	0.00	0.00	1883.17	-30353.70	18455.90	0.01	9.800
1	P	2	SLV	-83140.30	-83140.30	0.00	0.00	-228.42	-83222.70	-20917.40	0.01	91.572
1	P	2	SLV	-83140.30	-83140.30	0.00	0.00	1883.17	-83222.40	20917.40	0.01	11.107
1	P	2	SLV	-30274.20	-30274.20	-4052.90	-4052.90	0.00	-30274.90	-0.00	-621720.00	>100
1	P	2	SLV	-30274.20	-30274.20	-4052.90	-128230.00	0.00	-30274.90	-0.00	-621720.00	4.848
1	P	2	SLV	-30274.20	-30274.20	32921.90	32921.90	0.00	-30274.90	-0.00	621720.00	18.885
1	P	2	SLV	-30274.20	-30274.20	32921.90	128230.00	0.00	-30274.90	-0.00	621720.00	4.848
1	P	2	SLV	-83140.30	-83140.30	-4052.90	-4052.90	0.00	-83140.40	-0.00	-706878.00	>100
1	P	2	SLV	-83140.30	-83140.30	-4052.90	-128230.00	0.00	-83140.40	-0.00	-706878.00	5.513
1	P	2	SLV	-83140.30	-83140.30	32921.90	32921.90	0.00	-83140.40	-0.00	706878.00	21.471
1	P	2	SLV	-83140.30	-83140.30	32921.90	128230.00	0.00	-83140.40	-0.00	706878.00	5.513
1	P	3	SLV	-32031.30	-32031.30	0.00	0.00	215.16	-32115.50	18538.60	0.00	86.162
1	P	3	SLV	-32031.30	-32031.30	0.00	0.00	1439.59	-32115.50	18538.60	0.00	12.878
1	P	3	SLV	-81383.30	-81383.30	0.00	0.00	215.16	-81474.10	20836.70	0.01	96.843
1	P	3	SLV	-81383.30	-81383.30	0.00	0.00	1439.59	-81474.10	20836.70	0.01	14.474
1	P	3	SLV	-32031.30	-32031.30	204062.00	204062.00	0.00	-32049.70	-0.00	624691.00	3.061
1	P	3	SLV	-32031.30	-32031.30	-175193.00	-175193.00	0.00	-32049.70	-0.00	-624691.00	3.566
1	P	3	SLV	-81383.30	-81383.30	204062.00	204062.00	0.00	-81383.30	-0.00	704142.00	3.451
1	P	3	SLV	-81383.30	-81383.30	-175193.00	-175193.00	0.00	-81383.30	-0.00	-704142.00	4.019
1	P	4	SLV	-50656.50	-50656.50	0.00	0.00	897.43	-50663.10	19406.40	0.01	21.624
1	P	4	SLV	-50656.50	-50656.50	0.00	0.00	757.31	-50663.10	19406.40	0.01	25.625
1	P	4	SLV	-62758.00	-62758.00	0.00	0.00	897.43	-62766.30	19970.00	0.01	22.252
1	P	4	SLV	-62758.00	-62758.00	0.00	0.00	757.31	-62766.30	19970.00	0.01	26.369
1	P	4	SLV	-50656.50	-50656.50	182924.00	182924.00	0.00	-50656.60	-0.00	655432.00	3.583
1	P	4	SLV	-50656.50	-50656.50	-154055.00	-154055.00	0.00	-50656.50	-0.00	-655432.00	4.255
1	P	4	SLV	-62758.00	-62758.00	182924.00	182924.00	0.00	-62758.10	-0.00	674735.00	3.689
1	P	4	SLV	-62758.00	-62758.00	-154055.00	-154055.00	0.00	-62758.10	-0.00	-674735.00	4.380
1	P	5	SLV	-30606.30	-30606.30	0.00	0.00	-213.72	-30686.50	-18471.60	0.02	86.430
1	P	5	SLV	-30606.30	-30606.30	0.00	0.00	2223.17	-30686.70	18471.60	0.00	8.309
1	P	5	SLV	-101908.00	-101908.00	0.00	0.00	-213.72	-101909.00	-21776.40	0.01	>100
1	P	5	SLV	-101908.00	-101908.00	0.00	0.00	2223.17	-101909.00	21776.40	0.01	9.795
1	P	5	SLV	-30606.30	-30606.30	49987.60	49987.60	0.00	-30606.50	-0.00	622275.00	12.449

1	P	5	SLV	-30606.30	-30606.30	49987.60	183466.00	0.00	-30606.50	-0.00	622275.00	3.392
1	P	5	SLV	-30606.30	-30606.30	-127908.00	-127908.00	0.00	-30606.50	-0.00	-622275.00	4.865
1	P	5	SLV	-30606.30	-30606.30	-127908.00	-183466.00	0.00	-30606.50	-0.00	-622275.00	3.392
1	P	5	SLV	-101908.00	-101908.00	49987.60	49987.60	0.00	-101909.00	-0.00	735522.00	14.714
1	P	5	SLV	-101908.00	-101908.00	49987.60	183466.00	0.00	-101909.00	-0.00	735522.00	4.009
1	P	5	SLV	-101908.00	-101908.00	-127908.00	-127908.00	0.00	-101909.00	-0.00	-735522.00	5.750
1	P	5	SLV	-101908.00	-101908.00	-127908.00	-183466.00	0.00	-101909.00	-0.00	-735522.00	4.009
1	P	6	SLV	-39824.30	-39824.30	0.00	0.00	-51.07	-39828.60	-18900.00	0.02	>100
1	P	6	SLV	-39824.30	-39824.30	0.00	0.00	2060.52	-39828.60	18900.00	0.01	9.172
1	P	6	SLV	-92690.40	-92690.40	0.00	0.00	-51.07	-92707.60	-21354.20	0.02	>100
1	P	6	SLV	-92690.40	-92690.40	0.00	0.00	2060.52	-92707.90	21354.20	0.01	10.364
1	P	6	SLV	-39824.30	-39824.30	-57447.60	-57447.60	0.00	-39830.50	-0.00	-637675.00	11.100
1	P	6	SLV	-39824.30	-39824.30	-57447.60	-134796.00	0.00	-39830.50	-0.00	-637675.00	4.731
1	P	6	SLV	-39824.30	-39824.30	-20472.80	-20472.80	0.00	-39830.50	-0.00	-637675.00	31.148
1	P	6	SLV	-39824.30	-39824.30	-20472.80	-134796.00	0.00	-39830.50	-0.00	-637675.00	4.731
1	P	6	SLV	-92690.40	-92690.40	-57447.60	-57447.60	0.00	-92690.50	-0.00	-721495.00	12.559
1	P	6	SLV	-92690.40	-92690.40	-57447.60	-134796.00	0.00	-92690.50	-0.00	-721495.00	5.353
1	P	6	SLV	-92690.40	-92690.40	-20472.80	-20472.80	0.00	-92690.50	-0.00	-721495.00	35.242
1	P	6	SLV	-92690.40	-92690.40	-20472.80	-134796.00	0.00	-92690.50	-0.00	-721495.00	5.353
1	P	7	SLV	-41581.40	-41581.40	0.00	0.00	392.51	-41586.10	18982.30	0.00	48.361
1	P	7	SLV	-41581.40	-41581.40	0.00	0.00	1616.94	-41586.10	18982.30	0.00	11.740
1	P	7	SLV	-90933.40	-90933.40	0.00	0.00	392.51	-90964.70	21274.10	0.00	54.199
1	P	7	SLV	-90933.40	-90933.40	0.00	0.00	1616.94	-90964.70	21274.10	0.00	13.157
1	P	7	SLV	-41581.40	-41581.40	150668.00	150668.00	0.00	-41584.00	-0.00	640590.00	4.252
1	P	7	SLV	-41581.40	-41581.40	150668.00	179680.00	0.00	-41584.00	-0.00	640590.00	3.565
1	P	7	SLV	-41581.40	-41581.40	-228588.00	-228588.00	0.00	-41584.00	-0.00	-640590.00	2.802
1	P	7	SLV	-90933.40	-90933.40	150668.00	150668.00	0.00	-90933.40	-0.00	718812.00	4.771
1	P	7	SLV	-90933.40	-90933.40	150668.00	179680.00	0.00	-90933.40	-0.00	718812.00	4.001
1	P	7	SLV	-90933.40	-90933.40	-228588.00	-228588.00	0.00	-90933.40	-0.00	-718812.00	3.145
1	P	8	SLV	-60206.60	-60206.60	0.00	0.00	1074.79	-60215.00	19851.40	0.00	18.470
1	P	8	SLV	-60206.60	-60206.60	0.00	0.00	934.67	-60215.00	19851.40	0.00	21.239
1	P	8	SLV	-72308.10	-72308.10	0.00	0.00	1074.79	-72317.30	20413.20	0.01	18.993
1	P	8	SLV	-72308.10	-72308.10	0.00	0.00	934.67	-72317.30	20413.20	0.01	21.840
1	P	8	SLV	-60206.60	-60206.60	129529.00	129529.00	0.00	-60206.70	-0.00	670677.00	5.178
1	P	8	SLV	-60206.60	-60206.60	-207450.00	-207450.00	0.00	-60206.60	-0.00	-670677.00	3.233
1	P	8	SLV	-72308.10	-72308.10	129529.00	129529.00	0.00	-72308.20	-0.00	689862.00	5.326
1	P	8	SLV	-72308.10	-72308.10	-207450.00	-207450.00	0.00	-72308.10	-0.00	-689861.00	3.325
2	P	9	SLU	-90303.40	-90303.40	0.00	0.00	684.18	-90339.90	21245.30	0.00	31.052
2	P	9	SLU	-90303.40	-90303.40	-13516.10	-13516.10	0.00	-90303.40	-0.00	-717850.00	53.111
2	P	1	SLV	-26821.60	-26821.60	0.00	0.00	-670.01	-26891.10	-18293.30	0.02	27.303
2	P	1	SLV	-26821.60	-26821.60	0.00	0.00	1482.01	-26890.90	18293.30	0.01	12.344
2	P	1	SLV	-84999.20	-84999.20	0.00	0.00	-670.01	-85071.20	-21002.60	0.01	31.347
2	P	1	SLV	-84999.20	-84999.20	0.00	0.00	1482.01	-85070.80	21002.60	0.01	14.172
2	P	1	SLV	-26821.60	-26821.60	89300.60	89300.60	0.00	-26821.60	-0.00	615900.00	6.897
2	P	1	SLV	-26821.60	-26821.60	89300.60	128595.00	0.00	-26821.60	-0.00	615900.00	4.789
2	P	1	SLV	-26821.60	-26821.60	-63364.10	-63364.10	0.00	-26821.60	-0.00	-615900.00	9.720
2	P	1	SLV	-26821.60	-26821.60	-63364.10	-128595.00	0.00	-26821.60	-0.00	-615900.00	4.789
2	P	1	SLV	-84999.20	-84999.20	89300.60	89300.60	0.00	-84999.20	-0.00	709729.00	7.948
2	P	1	SLV	-84999.20	-84999.20	89300.60	128595.00	0.00	-84999.20	-0.00	709729.00	5.519
2	P	1	SLV	-84999.20	-84999.20	-63364.10	-63364.10	0.00	-84999.20	-0.00	-709729.00	11.201
2	P	1	SLV	-84999.20	-84999.20	-63364.10	-128595.00	0.00	-84999.20	-0.00	-709729.00	5.519
2	P	2	SLV	-33597.00	-33597.00	0.00	0.00	-540.92	-33685.60	-18612.20	0.01	34.408
2	P	2	SLV	-33597.00	-33597.00	0.00	0.00	1352.92	-33685.80	18612.30	0.01	13.757
2	P	2	SLV	-78223.70	-78223.70	0.00	0.00	-540.92	-78231.90	-20686.90	0.01	38.244
2	P	2	SLV	-78223.70	-78223.70	0.00	0.00	1352.92	-78232.20	20686.90	0.00	15.291
2	P	2	SLV	-33597.00	-33597.00	-1342.14	-17709.70	0.00	-33608.70	-0.00	-627299.00	35.421
2	P	2	SLV	-33597.00	-33597.00	-1342.14	-67022.60	0.00	-33608.70	-0.00	-627299.00	9.360
2	P	2	SLV	-33597.00	-33597.00	27278.60	27278.60	0.00	-33608.70	-0.00	627299.00	22.996
2	P	2	SLV	-33597.00	-33597.00	27278.60	67022.60	0.00	-33608.70	-0.00	627299.00	9.360
2	P	2	SLV	-78223.70	-78223.70	-1342.14	-17709.70	0.00	-78223.80	-0.00	-699180.00	39.480
2	P	2	SLV	-78223.70	-78223.70	-1342.14	-67022.60	0.00	-78223.80	-0.00	-699180.00	10.432
2	P	2	SLV	-78223.70	-78223.70	27278.60	27278.60	0.00	-78223.80	-0.00	699180.00	25.631
2	P	2	SLV	-78223.70	-78223.70	27278.60	67022.60	0.00	-78223.80	-0.00	699180.00	10.432
2	P	3	SLV	-36907.60	-36907.60	0.00	0.00	-112.59	-37005.00	-18767.80	0.00	>100
2	P	3	SLV	-36907.60	-36907.60	0.00	0.00	924.59	-37004.70	18767.80	0.00	20.299
2	P	3	SLV	-74913.20	-74913.20	0.00	0.00	-112.59	-74921.90	-20533.80	0.01	>100
2	P	3	SLV	-74913.20	-74913.20	0.00	0.00	924.59	-74921.70	20533.80	0.01	22.209
2	P	3	SLV	-36907.60	-36907.60	173343.00	173343.00	0.00	-36923.00	0.00	632832.00	3.651
2	P	3	SLV	-36907.60	-36907.60	-147406.00	-147406.00	0.00	-36923.00	-0.00	-632832.00	4.293
2	P	3	SLV	-36907.60	-36907.60	-147406.00	-163154.00	0.00	-36923.00	-0.00	-632832.00	3.879
2	P	3	SLV	-74913.20	-74913.20	173343.00	173343.00	0.00	-74913.20	-0.00	693970.00	4.003
2	P	3	SLV	-74913.20	-74913.20	-147406.00	-147406.00	0.00	-74913.20	-0.00	-693970.00	4.708
2	P	3	SLV	-74913.20	-74913.20	-147406.00	-163154.00	0.00	-74913.20	-0.00	-693970.00	4.253
2	P	4	SLV	-52328.20	-52328.20	0.00	0.00	494.29	-52335.00	19484.40	0.01	39.419
2	P	4	SLV	-52328.20	-52328.20	0.00	0.00	317.71	-52335.00	19484.40	0.01	61.328
2	P	4	SLV	-59492.50	-59492.50	0.00	0.00	494.29	-59500.20	19818.10	0.00	40.094
2	P	4	SLV	-59492.50	-59492.50	0.00	0.00	317.71	-59500.20	19818.10	0.00	62.379
2	P	4	SLV	-52328.20	-52328.20	154736.00	154736.00	0.00	-52328.30	-0.00	658107.00	4.253
2	P	4	SLV	-52328.20	-52328.20	-128800.00	-128800.00	0.00	-52328.30	-0.00	-658107.00	5.110

2	P	4	SLV	-52328.20	-52328.20	-128800.00	-130191.00	0.00	-52328.30	-0.00	-658107.00	5.055
2	P	4	SLV	-59492.50	-59492.50	154736.00	154736.00	0.00	-59492.60	-0.00	669541.00	4.327
2	P	4	SLV	-59492.50	-59492.50	-128800.00	-128800.00	0.00	-59492.50	-0.00	-669540.00	5.198
2	P	4	SLV	-59492.50	-59492.50	-128800.00	-130191.00	0.00	-59492.50	-0.00	-669540.00	5.143
2	P	5	SLV	-34048.20	-34048.20	0.00	0.00	-459.05	-34137.80	-18633.40	0.01	40.592
2	P	5	SLV	-34048.20	-34048.20	0.00	0.00	1692.97	-34137.60	18633.40	0.00	11.006
2	P	5	SLV	-92225.80	-92225.80	0.00	0.00	-459.05	-92246.90	-21333.00	0.01	46.473
2	P	5	SLV	-92225.80	-92225.80	0.00	0.00	1692.97	-92247.30	21333.00	0.01	12.601
2	P	5	SLV	-34048.20	-34048.20	44231.40	44231.40	0.00	-34051.20	-0.00	628039.00	14.199
2	P	5	SLV	-34048.20	-34048.20	44231.40	148637.00	0.00	-34051.20	-0.00	628039.00	4.225
2	P	5	SLV	-34048.20	-34048.20	-108433.00	-108433.00	0.00	-34051.20	-0.00	-628039.00	5.792
2	P	5	SLV	-34048.20	-34048.20	-108433.00	-148637.00	0.00	-34051.20	-0.00	-628039.00	4.225
2	P	5	SLV	-92225.80	-92225.80	44231.40	44231.40	0.00	-92225.90	-0.00	720786.00	16.296
2	P	5	SLV	-92225.80	-92225.80	44231.40	148637.00	0.00	-92225.90	-0.00	720786.00	4.849
2	P	5	SLV	-92225.80	-92225.80	-108433.00	-108433.00	0.00	-92225.80	-0.00	-720786.00	6.647
2	P	5	SLV	-92225.80	-92225.80	-108433.00	-148637.00	0.00	-92225.80	-0.00	-720786.00	4.849
2	P	6	SLV	-40823.70	-40823.70	0.00	0.00	-329.96	-40828.30	-18946.80	0.02	57.422
2	P	6	SLV	-40823.70	-40823.70	0.00	0.00	1563.88	-40828.20	18946.80	0.01	12.115
2	P	6	SLV	-85450.30	-85450.30	0.00	0.00	-329.96	-85519.70	-21023.30	0.01	63.715
2	P	6	SLV	-85450.30	-85450.30	0.00	0.00	1563.88	-85519.80	21023.30	0.01	13.443
2	P	6	SLV	-40823.70	-40823.70	-46411.30	-46411.30	0.00	-40832.30	-0.00	-639340.00	13.775
2	P	6	SLV	-40823.70	-40823.70	-46411.30	-87064.90	0.00	-40832.30	-0.00	-639340.00	7.343
2	P	6	SLV	-40823.70	-40823.70	-17790.60	-37752.00	0.00	-40832.30	-0.00	-639340.00	16.935
2	P	6	SLV	-40823.70	-40823.70	-17790.60	-87064.90	0.00	-40832.30	-0.00	-639340.00	7.343
2	P	6	SLV	-85450.30	-85450.30	-46411.30	-46411.30	0.00	-85450.40	-0.00	-710421.00	15.307
2	P	6	SLV	-85450.30	-85450.30	-46411.30	-87064.90	0.00	-85450.40	-0.00	-710421.00	8.160
2	P	6	SLV	-85450.30	-85450.30	-17790.60	-37752.00	0.00	-85450.40	-0.00	-710421.00	18.818
2	P	6	SLV	-85450.30	-85450.30	-17790.60	-87064.90	0.00	-85450.40	-0.00	-710421.00	8.160
2	P	7	SLV	-44134.20	-44134.20	0.00	0.00	98.38	-44139.50	19101.70	0.01	>100
2	P	7	SLV	-44134.20	-44134.20	0.00	0.00	1135.55	-44139.50	19101.70	0.01	16.822
2	P	7	SLV	-82139.80	-82139.80	0.00	0.00	98.38	-82226.90	20871.40	0.01	>100
2	P	7	SLV	-82139.80	-82139.80	0.00	0.00	1135.55	-82226.90	20871.40	0.01	18.380
2	P	7	SLV	-44134.20	-44134.20	128274.00	128274.00	0.00	-44138.90	-0.00	644831.00	5.027
2	P	7	SLV	-44134.20	-44134.20	128274.00	183196.00	0.00	-44138.90	-0.00	644831.00	3.520
2	P	7	SLV	-44134.20	-44134.20	-192475.00	-192475.00	0.00	-44138.90	-0.00	-644831.00	3.350
2	P	7	SLV	-82139.80	-82139.80	128274.00	128274.00	0.00	-82139.80	-0.00	705328.00	5.499
2	P	7	SLV	-82139.80	-82139.80	128274.00	183196.00	0.00	-82139.80	-0.00	705328.00	3.850
2	P	7	SLV	-82139.80	-82139.80	-192475.00	-192475.00	0.00	-82139.80	-0.00	-705328.00	3.665
2	P	8	SLV	-59554.90	-59554.90	0.00	0.00	705.25	-59562.70	19821.00	0.00	28.105
2	P	8	SLV	-59554.90	-59554.90	0.00	0.00	528.67	-59562.70	19821.00	0.00	37.492
2	P	8	SLV	-66719.10	-66719.10	0.00	0.00	705.25	-66727.80	20154.00	0.01	28.577
2	P	8	SLV	-66719.10	-66719.10	0.00	0.00	528.67	-66727.80	20154.00	0.01	38.122
2	P	8	SLV	-59554.90	-59554.90	109667.00	109667.00	0.00	-59555.00	-0.00	669640.00	6.106
2	P	8	SLV	-59554.90	-59554.90	109667.00	150234.00	0.00	-59555.00	-0.00	669640.00	4.457
2	P	8	SLV	-59554.90	-59554.90	-173869.00	-173869.00	0.00	-59554.90	-0.00	-669640.00	3.851
2	P	8	SLV	-66719.10	-66719.10	109667.00	109667.00	0.00	-66719.20	-0.00	681020.00	6.210
2	P	8	SLV	-66719.10	-66719.10	109667.00	150234.00	0.00	-66719.20	-0.00	681020.00	4.533
2	P	8	SLV	-66719.10	-66719.10	-173869.00	-173869.00	0.00	-66719.20	-0.00	-681020.00	3.917
3	P	9	SLU	-87605.00	-87605.00	0.00	0.00	311.95	-87660.60	21122.00	0.00	67.710
3	P	9	SLU	-87605.00	-87605.00	-10068.00	-10068.00	0.00	-87605.10	-0.00	-713722.00	70.890
3	P	1	SLV	-33667.80	-33667.80	0.00	0.00	-570.80	-33756.50	-18615.60	0.02	32.613
3	P	1	SLV	-33667.80	-33667.80	0.00	0.00	858.03	-33756.50	18615.60	0.01	21.696
3	P	1	SLV	-76397.30	-76397.30	0.00	0.00	-570.80	-76405.80	-20602.40	0.01	36.094
3	P	1	SLV	-76397.30	-76397.30	0.00	0.00	858.03	-76405.50	20602.40	0.01	24.011
3	P	1	SLV	-33667.80	-33667.80	78242.50	78242.50	0.00	-33678.00	-0.00	627415.00	8.019
3	P	1	SLV	-33667.80	-33667.80	78242.50	87125.90	0.00	-33678.00	-0.00	627415.00	7.201
3	P	1	SLV	-33667.80	-33667.80	-56051.40	-63112.60	0.00	-33678.00	-0.00	-627415.00	9.941
3	P	1	SLV	-33667.80	-33667.80	-56051.40	-87125.90	0.00	-33678.00	-0.00	-627415.00	7.201
3	P	1	SLV	-76397.30	-76397.30	78242.50	78242.50	0.00	-76397.30	-0.00	696308.00	8.899
3	P	1	SLV	-76397.30	-76397.30	78242.50	87125.90	0.00	-76397.30	-0.00	696308.00	7.992
3	P	1	SLV	-76397.30	-76397.30	-56051.40	-63112.60	0.00	-76397.30	-0.00	-696307.00	11.033
3	P	1	SLV	-76397.30	-76397.30	-56051.40	-87125.90	0.00	-76397.30	-0.00	-696307.00	7.992
3	P	2	SLV	-37931.50	-37931.50	0.00	0.00	-482.03	-38031.40	-18815.90	0.00	39.035
3	P	2	SLV	-37931.50	-37931.50	0.00	0.00	769.25	-37935.30	18811.40	0.00	24.454
3	P	2	SLV	-72133.60	-72133.60	0.00	0.00	-482.03	-72142.50	-20405.10	0.02	42.332
3	P	2	SLV	-72133.60	-72133.60	0.00	0.00	769.25	-72142.30	20405.10	0.01	26.526
3	P	2	SLV	-37931.50	-37931.50	3988.47	21854.20	0.00	-37933.20	-0.00	634516.00	29.034
3	P	2	SLV	-37931.50	-37931.50	3988.47	19717.50	0.00	-37933.20	-0.00	634516.00	32.180
3	P	2	SLV	-37931.50	-37931.50	18202.60	21854.20	0.00	-37933.20	-0.00	634516.00	29.034
3	P	2	SLV	-37931.50	-37931.50	18202.60	19717.50	0.00	-37933.20	-0.00	634516.00	32.180
3	P	2	SLV	-72133.60	-72133.60	3988.47	21854.20	0.00	-72133.60	-0.00	689586.00	31.554
3	P	2	SLV	-72133.60	-72133.60	3988.47	19717.50	0.00	-72133.60	-0.00	689586.00	34.973
3	P	2	SLV	-72133.60	-72133.60	18202.60	21854.20	0.00	-72133.60	-0.00	689586.00	31.554
3	P	2	SLV	-72133.60	-72133.60	18202.60	19717.50	0.00	-72133.60	-0.00	689586.00	34.973
3	P	3	SLV	-42156.50	-42156.50	0.00	0.00	-205.36	-42161.30	-19009.20	0.01	92.566
3	P	3	SLV	-42156.50	-42156.50	0.00	0.00	492.59	-42161.00	19009.20	0.00	38.590
3	P	3	SLV	-67908.50	-67908.50	0.00	0.00	-205.36	-67917.30	-20209.20	0.01	98.409
3	P	3	SLV	-67908.50	-67908.50	0.00	0.00	492.59	-67917.60	20209.20	0.00	41.027
3	P	3	SLV	-42156.50	-42156.50	143858.00	143858.00	0.00	-42156.50	-0.00	641541.00	4.460

3	P	3	SLV	-42156.50	-42156.50	143858.00	160168.00	0.00	-42156.50	-0.00	641541.00	4.005
3	P	3	SLV	-42156.50	-42156.50	-121667.00	-136155.00	0.00	-42156.50	-0.00	-641541.00	4.712
3	P	3	SLV	-42156.50	-42156.50	-121667.00	-160168.00	0.00	-42156.50	-0.00	-641541.00	4.005
3	P	3	SLV	-67908.50	-67908.50	143858.00	143858.00	0.00	-67908.50	-0.00	682905.00	4.747
3	P	3	SLV	-67908.50	-67908.50	143858.00	160168.00	0.00	-67908.50	-0.00	682905.00	4.264
3	P	3	SLV	-67908.50	-67908.50	-121667.00	-136155.00	0.00	-67908.60	-0.00	-682905.00	5.016
3	P	3	SLV	-67908.50	-67908.50	-121667.00	-160168.00	0.00	-67908.60	-0.00	-682905.00	4.264
3	P	4	SLV	-53696.20	-53696.20	0.00	0.00	196.66	-53703.50	19548.10	0.00	99.401
3	P	4	SLV	-53696.20	-53696.20	0.00	0.00	90.57	-53703.50	19548.10	0.00	>100
3	P	4	SLV	-56368.80	-56368.80	0.00	0.00	196.66	-56376.20	19672.70	0.01	>100
3	P	4	SLV	-56368.80	-56368.80	0.00	0.00	90.57	-56376.20	19672.70	0.01	>100
3	P	4	SLV	-53696.20	-53696.20	125846.00	125846.00	0.00	-53696.30	-0.00	660294.00	5.247
3	P	4	SLV	-53696.20	-53696.20	125846.00	139946.00	0.00	-53696.30	-0.00	660294.00	4.718
3	P	4	SLV	-53696.20	-53696.20	-103655.00	-115932.00	0.00	-53696.30	-0.00	-660294.00	5.696
3	P	4	SLV	-53696.20	-53696.20	-103655.00	-139946.00	0.00	-53696.30	-0.00	-660294.00	4.718
3	P	4	SLV	-56368.80	-56368.80	125846.00	125846.00	0.00	-56368.80	-0.00	664562.00	5.281
3	P	4	SLV	-56368.80	-56368.80	125846.00	139946.00	0.00	-56368.80	-0.00	664562.00	4.749
3	P	4	SLV	-56368.80	-56368.80	-103655.00	-115932.00	0.00	-56368.80	-0.00	-664562.00	5.732
3	P	4	SLV	-56368.80	-56368.80	-103655.00	-139946.00	0.00	-56368.80	-0.00	-664562.00	4.749
3	P	5	SLV	-38346.30	-38346.30	0.00	0.00	-402.47	-38350.40	-18830.80	0.01	46.788
3	P	5	SLV	-38346.30	-38346.30	0.00	0.00	1026.37	-38350.20	18830.80	0.01	18.347
3	P	5	SLV	-81075.80	-81075.80	0.00	0.00	-402.47	-81168.20	-20822.50	0.01	51.737
3	P	5	SLV	-81075.80	-81075.80	0.00	0.00	1026.37	-81168.00	20822.50	0.00	20.288
3	P	5	SLV	-38346.30	-38346.30	40959.20	40959.20	0.00	-38346.30	-0.00	635205.00	15.508
3	P	5	SLV	-38346.30	-38346.30	40959.20	124078.00	0.00	-38346.30	-0.00	635205.00	5.119
3	P	5	SLV	-38346.30	-38346.30	-93334.60	-93334.60	0.00	-38346.30	-0.00	-635205.00	6.806
3	P	5	SLV	-38346.30	-38346.30	-93334.60	-124078.00	0.00	-38346.30	-0.00	-635205.00	5.119
3	P	5	SLV	-81075.80	-81075.80	40959.20	40959.20	0.00	-81075.80	-0.00	703659.00	17.180
3	P	5	SLV	-81075.80	-81075.80	40959.20	124078.00	0.00	-81075.80	-0.00	703659.00	5.671
3	P	5	SLV	-81075.80	-81075.80	-93334.60	-93334.60	0.00	-81075.80	-0.00	-703659.00	7.539
3	P	5	SLV	-81075.80	-81075.80	-93334.60	-124078.00	0.00	-81075.80	-0.00	-703659.00	5.671
3	P	6	SLV	-42610.00	-42610.00	0.00	0.00	-313.69	-42614.70	-19030.40	0.02	60.666
3	P	6	SLV	-42610.00	-42610.00	0.00	0.00	937.59	-42615.00	19030.40	0.01	20.297
3	P	6	SLV	-76812.10	-76812.10	0.00	0.00	-313.69	-76820.50	-20621.60	0.02	65.739
3	P	6	SLV	-76812.10	-76812.10	0.00	0.00	937.59	-76820.80	20621.60	0.00	21.994
3	P	6	SLV	-42610.00	-42610.00	-33294.80	-41248.40	0.00	-42610.00	-0.00	-642294.00	15.571
3	P	6	SLV	-42610.00	-42610.00	-33294.80	-56670.10	0.00	-42610.00	-0.00	-642294.00	11.334
3	P	6	SLV	-42610.00	-42610.00	-19080.70	-41248.40	0.00	-42610.00	-0.00	-642294.00	15.571
3	P	6	SLV	-42610.00	-42610.00	-19080.70	-56670.10	0.00	-42610.00	-0.00	-642294.00	11.334
3	P	6	SLV	-76812.10	-76812.10	-33294.80	-41248.40	0.00	-76812.10	-0.00	-696960.00	16.897
3	P	6	SLV	-76812.10	-76812.10	-33294.80	-56670.10	0.00	-76812.10	-0.00	-696960.00	12.299
3	P	6	SLV	-76812.10	-76812.10	-19080.70	-41248.40	0.00	-76812.10	-0.00	-696960.00	16.897
3	P	6	SLV	-76812.10	-76812.10	-19080.70	-56670.10	0.00	-76812.10	-0.00	-696960.00	12.299
3	P	7	SLV	-46835.00	-46835.00	0.00	0.00	-37.02	-46840.60	-19227.90	0.02	>100
3	P	7	SLV	-46835.00	-46835.00	0.00	0.00	660.92	-46840.70	19227.90	0.01	29.093
3	P	7	SLV	-72587.00	-72587.00	0.00	0.00	-37.02	-72595.90	-20426.10	0.02	>100
3	P	7	SLV	-72587.00	-72587.00	0.00	0.00	660.92	-72596.40	20426.10	0.00	30.905
3	P	7	SLV	-46835.00	-46835.00	106575.00	106575.00	0.00	-46835.00	0.00	649291.00	6.092
3	P	7	SLV	-46835.00	-46835.00	106575.00	197121.00	0.00	-46835.00	0.00	649291.00	3.294
3	P	7	SLV	-46835.00	-46835.00	-158950.00	-158950.00	0.00	-46835.00	-0.00	-649291.00	4.085
3	P	7	SLV	-46835.00	-46835.00	-158950.00	-197121.00	0.00	-46835.00	-0.00	-649291.00	3.294
3	P	7	SLV	-72587.00	-72587.00	106575.00	106575.00	0.00	-72587.10	-0.00	690302.00	6.477
3	P	7	SLV	-72587.00	-72587.00	106575.00	197121.00	0.00	-72587.10	-0.00	690302.00	3.502
3	P	7	SLV	-72587.00	-72587.00	-158950.00	-158950.00	0.00	-72587.10	-0.00	-690302.00	4.343
3	P	7	SLV	-72587.00	-72587.00	-158950.00	-197121.00	0.00	-72587.10	-0.00	-690302.00	3.502
3	P	8	SLV	-58374.70	-58374.70	0.00	0.00	365.00	-58382.50	19766.10	0.01	54.154
3	P	8	SLV	-58374.70	-58374.70	0.00	0.00	258.91	-58382.50	19766.10	0.01	76.345
3	P	8	SLV	-61047.30	-61047.30	0.00	0.00	365.00	-61055.80	19890.50	0.01	54.495
3	P	8	SLV	-61047.30	-61047.30	0.00	0.00	258.91	-61055.80	19890.50	0.01	76.825
3	P	8	SLV	-58374.70	-58374.70	88562.90	88562.90	0.00	-58374.80	-0.00	667761.00	7.540
3	P	8	SLV	-58374.70	-58374.70	88562.90	176898.00	0.00	-58374.80	-0.00	667761.00	3.775
3	P	8	SLV	-58374.70	-58374.70	-140938.00	-140938.00	0.00	-58374.80	-0.00	-667761.00	4.738
3	P	8	SLV	-58374.70	-58374.70	-140938.00	-176898.00	0.00	-58374.80	-0.00	-667761.00	3.775
3	P	8	SLV	-61047.30	-61047.30	88562.90	88562.90	0.00	-61047.40	-0.00	672015.00	7.588
3	P	8	SLV	-61047.30	-61047.30	88562.90	176898.00	0.00	-61047.40	-0.00	672015.00	3.799
3	P	8	SLV	-61047.30	-61047.30	-140938.00	-140938.00	0.00	-61047.30	-0.00	-672015.00	4.768
3	P	8	SLV	-61047.30	-61047.30	-140938.00	-176898.00	0.00	-61047.30	-0.00	-672015.00	3.799
4	P	9	SLU	-85053.60	-85053.60	0.00	0.00	-58.39	-85125.10	-21005.10	0.02	>100
4	P	9	SLU	-85053.60	-85053.60	-6140.25	-6140.25	0.00	-85053.60	-0.00	-709813.00	>100
4	P	1	SLV	-40260.00	-40260.00	0.00	0.00	-377.58	-40264.40	-18920.40	0.02	50.110
4	P	1	SLV	-40260.00	-40260.00	0.00	0.00	168.39	-40264.00	18920.40	0.00	>100
4	P	1	SLV	-68323.70	-68323.70	0.00	0.00	-377.58	-68332.50	-20228.40	0.02	53.574
4	P	1	SLV	-68323.70	-68323.70	0.00	0.00	168.39	-68332.40	20228.40	0.00	>100
4	P	1	SLV	-40260.00	-40260.00	70889.90	98412.30	0.00	-40273.80	-0.00	638412.00	6.487
4	P	1	SLV	-40260.00	-40260.00	70889.90	70889.90	0.00	-40273.80	-0.00	638412.00	9.006
4	P	1	SLV	-40260.00	-40260.00	-51583.20	-98412.30	0.00	-40273.80	-0.00	-638412.00	6.487
4	P	1	SLV	-40260.00	-40260.00	-51583.20	-70578.30	0.00	-40273.80	-0.00	-638412.00	9.045
4	P	1	SLV	-68323.70	-68323.70	70889.90	98412.30	0.00	-68323.70	-0.00	683562.00	6.946
4	P	1	SLV	-68323.70	-68323.70	70889.90	70889.90	0.00	-68323.70	-0.00	683562.00	9.643

4	P	1	SLV	-68323.70	-68323.70	-51583.20	-98412.30	0.00	-68323.70	-0.00	-683562.00	6.946
4	P	1	SLV	-68323.70	-68323.70	-51583.20	-70578.30	0.00	-68323.70	-0.00	-683562.00	9.685
4	P	2	SLV	-42652.60	-42652.60	0.00	0.00	-340.10	-42657.70	-19032.40	0.01	55.962
4	P	2	SLV	-42652.60	-42652.60	0.00	0.00	130.90	-42657.40	19032.40	0.01	>100
4	P	2	SLV	-65931.10	-65931.10	0.00	0.00	-340.10	-65939.90	-20117.40	0.01	59.152
4	P	2	SLV	-65931.10	-65931.10	0.00	0.00	130.90	-65939.50	20117.40	0.01	>100
4	P	2	SLV	-42652.60	-42652.60	12586.30	30930.20	0.00	-42652.70	-0.00	642365.00	20.768
4	P	2	SLV	-42652.60	-42652.60	12586.30	12586.30	0.00	-42652.70	-0.00	642365.00	51.037
4	P	2	SLV	-42652.60	-42652.60	6720.37	30930.20	0.00	-42652.70	-0.00	642365.00	20.768
4	P	2	SLV	-42652.60	-42652.60	6720.37	6720.37	0.00	-42652.70	-0.00	642365.00	95.585
4	P	2	SLV	-65931.10	-65931.10	12586.30	30930.20	0.00	-65931.10	0.00	679772.00	21.978
4	P	2	SLV	-65931.10	-65931.10	12586.30	12586.30	0.00	-65931.10	0.00	679772.00	54.009
4	P	2	SLV	-65931.10	-65931.10	6720.37	30930.20	0.00	-65931.10	0.00	679772.00	21.978
4	P	2	SLV	-65931.10	-65931.10	6720.37	6720.37	0.00	-65931.10	0.00	679772.00	>100
4	P	3	SLV	-46453.50	-46453.50	0.00	0.00	-243.34	-46459.30	-19210.10	0.01	78.944
4	P	3	SLV	-46453.50	-46453.50	0.00	0.00	34.15	-46459.10	19210.10	0.01	>100
4	P	3	SLV	-62130.20	-62130.20	0.00	0.00	-243.34	-62138.50	-19940.80	0.02	81.947
4	P	3	SLV	-62130.20	-62130.20	0.00	0.00	34.15	-62138.30	19940.80	0.00	>100
4	P	3	SLV	-46453.50	-46453.50	116451.00	193220.00	0.00	-46453.50	-0.00	648666.00	3.357
4	P	3	SLV	-46453.50	-46453.50	116451.00	165386.00	0.00	-46453.50	-0.00	648666.00	3.922
4	P	3	SLV	-46453.50	-46453.50	-97144.70	-193220.00	0.00	-46453.50	-0.00	-648666.00	3.357
4	P	3	SLV	-46453.50	-46453.50	-97144.70	-165386.00	0.00	-46453.50	-0.00	-648666.00	3.922
4	P	3	SLV	-62130.20	-62130.20	116451.00	193220.00	0.00	-62130.20	-0.00	673738.00	3.487
4	P	3	SLV	-62130.20	-62130.20	116451.00	165386.00	0.00	-62130.20	-0.00	673738.00	4.074
4	P	3	SLV	-62130.20	-62130.20	-97144.70	-193220.00	0.00	-62130.20	-0.00	-673737.00	3.487
4	P	3	SLV	-62130.20	-62130.20	-97144.70	-165386.00	0.00	-62130.20	-0.00	-673737.00	4.074
4	P	4	SLV	-54154.80	-54154.80	0.00	0.00	-90.79	-54162.00	-19569.50	0.02	>100
4	P	4	SLV	-54154.80	-54154.80	0.00	0.00	-118.40	-54162.00	-19569.50	0.02	>100
4	P	4	SLV	-54428.80	-54428.80	0.00	0.00	-90.79	-54436.20	-19582.30	0.02	>100
4	P	4	SLV	-54428.80	-54428.80	0.00	0.00	-118.40	-54436.20	-19582.30	0.02	>100
4	P	4	SLV	-54154.80	-54154.80	97200.50	172975.00	0.00	-54154.90	-0.00	661027.00	3.822
4	P	4	SLV	-54154.80	-54154.80	97200.50	145141.00	0.00	-54154.90	-0.00	661027.00	4.554
4	P	4	SLV	-54154.80	-54154.80	-77893.80	-172975.00	0.00	-54154.90	-0.00	-661027.00	3.822
4	P	4	SLV	-54154.80	-54154.80	-77893.80	-145141.00	0.00	-54154.90	-0.00	-661027.00	4.554
4	P	4	SLV	-54428.80	-54428.80	97200.50	172975.00	0.00	-54428.80	-0.00	661465.00	3.824
4	P	4	SLV	-54428.80	-54428.80	97200.50	145141.00	0.00	-54428.80	-0.00	661465.00	4.557
4	P	4	SLV	-54428.80	-54428.80	-77893.80	-172975.00	0.00	-54428.90	-0.00	-661465.00	3.824
4	P	4	SLV	-54428.80	-54428.80	-77893.80	-145141.00	0.00	-54428.90	-0.00	-661465.00	4.557
4	P	5	SLV	-42339.10	-42339.10	0.00	0.00	-276.58	-42343.80	-19017.70	0.01	68.761
4	P	5	SLV	-42339.10	-42339.10	0.00	0.00	269.39	-42344.00	19017.70	0.00	70.596
4	P	5	SLV	-70402.70	-70402.70	0.00	0.00	-276.58	-70411.60	-20324.90	0.01	73.487
4	P	5	SLV	-70402.70	-70402.70	0.00	0.00	269.39	-70411.90	20324.90	0.00	75.448
4	P	5	SLV	-42339.10	-42339.10	41254.70	47956.00	0.00	-42339.10	-0.00	641844.00	13.384
4	P	5	SLV	-42339.10	-42339.10	41254.70	121035.00	0.00	-42339.10	-0.00	641844.00	5.303
4	P	5	SLV	-42339.10	-42339.10	-81218.40	-81218.40	0.00	-42339.10	-0.00	-641844.00	7.903
4	P	5	SLV	-42339.10	-42339.10	-81218.40	-121035.00	0.00	-42339.10	-0.00	-641844.00	5.303
4	P	5	SLV	-70402.70	-70402.70	41254.70	47956.00	0.00	-70402.80	-0.00	686851.00	14.322
4	P	5	SLV	-70402.70	-70402.70	41254.70	121035.00	0.00	-70402.80	-0.00	686851.00	5.675
4	P	5	SLV	-70402.70	-70402.70	-81218.40	-81218.40	0.00	-70402.80	-0.00	-686851.00	8.457
4	P	5	SLV	-70402.70	-70402.70	-81218.40	-121035.00	0.00	-70402.80	-0.00	-686851.00	5.675
4	P	6	SLV	-44731.70	-44731.70	0.00	0.00	-239.09	-44737.00	-19129.60	0.02	80.008
4	P	6	SLV	-44731.70	-44731.70	0.00	0.00	231.91	-44736.90	19129.60	0.01	82.489
4	P	6	SLV	-68010.10	-68010.10	0.00	0.00	-239.09	-68019.00	-20213.90	0.01	84.543
4	P	6	SLV	-68010.10	-68010.10	0.00	0.00	231.91	-68018.80	20213.90	0.01	87.164
4	P	6	SLV	-44731.70	-44731.70	-17048.80	-19526.10	0.00	-44734.30	-0.00	-645818.00	33.075
4	P	6	SLV	-44731.70	-44731.70	-17048.80	-53552.40	0.00	-44734.30	-0.00	-645818.00	12.059
4	P	6	SLV	-44731.70	-44731.70	-22914.80	-22914.80	0.00	-44734.30	-0.00	-645818.00	28.183
4	P	6	SLV	-44731.70	-44731.70	-22914.80	-53552.40	0.00	-44734.30	-0.00	-645818.00	12.059
4	P	6	SLV	-68010.10	-68010.10	-17048.80	-19526.10	0.00	-68010.20	-0.00	-683065.00	34.982
4	P	6	SLV	-68010.10	-68010.10	-17048.80	-53552.40	0.00	-68010.20	-0.00	-683065.00	12.755
4	P	6	SLV	-68010.10	-68010.10	-22914.80	-22914.80	0.00	-68010.20	-0.00	-683065.00	29.809
4	P	6	SLV	-68010.10	-68010.10	-22914.80	-53552.40	0.00	-68010.20	-0.00	-683065.00	12.755
4	P	7	SLV	-48532.60	-48532.60	0.00	0.00	-142.34	-48538.70	-19307.20	0.02	>100
4	P	7	SLV	-48532.60	-48532.60	0.00	0.00	135.15	-48539.10	19307.20	0.00	>100
4	P	7	SLV	-64209.20	-64209.20	0.00	0.00	-142.34	-64217.90	-20037.40	0.02	>100
4	P	7	SLV	-64209.20	-64209.20	0.00	0.00	135.15	-64217.60	20037.40	0.01	>100
4	P	7	SLV	-48532.60	-48532.60	86816.20	142764.00	0.00	-48532.60	-0.00	652024.00	4.567
4	P	7	SLV	-48532.60	-48532.60	86816.20	215842.00	0.00	-48532.60	-0.00	652024.00	3.021
4	P	7	SLV	-48532.60	-48532.60	-126780.00	-142764.00	0.00	-48532.70	-0.00	-652025.00	4.567
4	P	7	SLV	-48532.60	-48532.60	-126780.00	-215842.00	0.00	-48532.70	-0.00	-652025.00	3.021
4	P	7	SLV	-64209.20	-64209.20	86816.20	142764.00	0.00	-64209.20	-0.00	677039.00	4.742
4	P	7	SLV	-64209.20	-64209.20	86816.20	215842.00	0.00	-64209.20	-0.00	677039.00	3.137
4	P	7	SLV	-64209.20	-64209.20	-126780.00	-142764.00	0.00	-64209.20	-0.00	-677039.00	4.742
4	P	7	SLV	-64209.20	-64209.20	-126780.00	-215842.00	0.00	-64209.20	-0.00	-677039.00	3.137
4	P	8	SLV	-56233.90	-56233.90	0.00	0.00	10.21	-56241.40	19666.40	0.00	>100
4	P	8	SLV	-56233.90	-56233.90	0.00	0.00	-17.40	-56241.40	-19666.40	0.01	>100
4	P	8	SLV	-56507.90	-56507.90	0.00	0.00	10.21	-56515.50	19679.20	0.00	>100
4	P	8	SLV	-56507.90	-56507.90	0.00	0.00	-17.40	-56515.60	-19679.20	0.02	>100
4	P	8	SLV	-56233.90	-56233.90	67565.30	122519.00	0.00	-56233.90	-0.00	664346.00	5.422

4	P	8	SLV	-56233.90	-56233.90	67565.30	195598.00	0.00	-56233.90	-0.00	664346.00	3.396
4	P	8	SLV	-56233.90	-56233.90	-107529.00	-122519.00	0.00	-56234.00	-0.00	-664346.00	5.422
4	P	8	SLV	-56233.90	-56233.90	-107529.00	-195598.00	0.00	-56234.00	-0.00	-664346.00	3.396
4	P	8	SLV	-56507.90	-56507.90	67565.30	122519.00	0.00	-56508.00	-0.00	664784.00	5.426
4	P	8	SLV	-56507.90	-56507.90	67565.30	195598.00	0.00	-56508.00	-0.00	664784.00	3.399
4	P	8	SLV	-56507.90	-56507.90	-107529.00	-122519.00	0.00	-56508.00	-0.00	-664784.00	5.426
4	P	8	SLV	-56507.90	-56507.90	-107529.00	-195598.00	0.00	-56508.00	-0.00	-664784.00	3.399
5	P	9	SLU	-84698.50	-84698.50	0.00	0.00	-424.64	-84772.20	-20988.80	0.01	49.428
5	P	9	SLU	-84698.50	-84698.50	7805.82	7805.82	0.00	-84698.50	-0.00	709268.00	90.864
5	P	1	SLV	-44130.30	-44130.30	0.00	0.00	-688.30	-44135.60	-19101.50	0.01	27.752
5	P	1	SLV	-44130.30	-44130.30	0.00	0.00	-14.90	-44135.60	-19101.50	0.01	>100
5	P	1	SLV	-65131.70	-65131.70	0.00	0.00	-688.30	-65140.30	-20080.30	0.02	29.174
5	P	1	SLV	-65131.70	-65131.70	0.00	0.00	-14.90	-65140.30	-20080.30	0.02	>100
5	P	1	SLV	-44130.30	-44130.30	54942.60	82470.60	0.00	-44135.10	0.00	644825.00	7.819
5	P	1	SLV	-44130.30	-44130.30	54942.60	58847.40	0.00	-44135.10	0.00	644825.00	10.958
5	P	1	SLV	-44130.30	-44130.30	-31317.30	-82470.60	0.00	-44135.10	-0.00	-644825.00	7.819
5	P	1	SLV	-44130.30	-44130.30	-31317.30	-58847.40	0.00	-44135.10	-0.00	-644825.00	10.958
5	P	1	SLV	-65131.70	-65131.70	54942.60	82470.60	0.00	-65131.70	-0.00	678504.00	8.227
5	P	1	SLV	-65131.70	-65131.70	54942.60	58847.40	0.00	-65131.70	-0.00	678504.00	11.530
5	P	1	SLV	-65131.70	-65131.70	-31317.30	-82470.60	0.00	-65131.70	-0.00	-678504.00	8.227
5	P	1	SLV	-65131.70	-65131.70	-31317.30	-58847.40	0.00	-65131.70	-0.00	-678504.00	11.530
5	P	2	SLV	-46953.80	-46953.80	0.00	0.00	-651.68	-46959.70	-19233.50	0.02	29.514
5	P	2	SLV	-46953.80	-46953.80	0.00	0.00	-51.52	-46959.70	-19233.50	0.02	>100
5	P	2	SLV	-62308.20	-62308.20	0.00	0.00	-651.68	-62316.70	-19949.10	0.02	30.612
5	P	2	SLV	-62308.20	-62308.20	0.00	0.00	-51.52	-62316.70	-19949.10	0.02	>100
5	P	2	SLV	-46953.80	-46953.80	19483.30	21672.80	0.00	-46953.90	-0.00	649482.00	29.968
5	P	2	SLV	-46953.80	-46953.80	19483.30	19483.30	0.00	-46953.90	-0.00	649482.00	33.335
5	P	2	SLV	-46953.80	-46953.80	4141.91	21672.80	0.00	-46953.90	-0.00	649482.00	29.968
5	P	2	SLV	-46953.80	-46953.80	4141.91	4141.91	0.00	-46953.90	-0.00	649482.00	>100
5	P	2	SLV	-62308.20	-62308.20	19483.30	21672.80	0.00	-62308.20	-0.00	674020.00	31.100
5	P	2	SLV	-62308.20	-62308.20	19483.30	19483.30	0.00	-62308.20	-0.00	674020.00	34.595
5	P	2	SLV	-62308.20	-62308.20	4141.91	21672.80	0.00	-62308.20	-0.00	674020.00	31.100
5	P	2	SLV	-62308.20	-62308.20	4141.91	4141.91	0.00	-62308.20	-0.00	674020.00	>100
5	P	3	SLV	-47198.50	-47198.50	0.00	0.00	-508.15	-47204.40	-19244.90	0.01	37.873
5	P	3	SLV	-47198.50	-47198.50	0.00	0.00	-195.05	-47204.40	-19244.90	0.01	98.665
5	P	3	SLV	-62063.50	-62063.50	0.00	0.00	-508.15	-62071.80	-19937.70	0.02	39.236
5	P	3	SLV	-62063.50	-62063.50	0.00	0.00	-195.05	-62071.80	-19937.70	0.02	>100
5	P	3	SLV	-47198.50	-47198.50	78531.40	155132.00	0.00	-47198.50	-0.00	649877.00	4.189
5	P	3	SLV	-47198.50	-47198.50	78531.40	131509.00	0.00	-47198.50	-0.00	649877.00	4.942
5	P	3	SLV	-47198.50	-47198.50	-54906.20	-155132.00	0.00	-47198.60	-0.00	-649877.00	4.189
5	P	3	SLV	-47198.50	-47198.50	-54906.20	-131509.00	0.00	-47198.60	-0.00	-649877.00	4.942
5	P	3	SLV	-62063.50	-62063.50	78531.40	155132.00	0.00	-62063.60	-0.00	673632.00	4.342
5	P	3	SLV	-62063.50	-62063.50	78531.40	131509.00	0.00	-62063.60	-0.00	673632.00	5.122
5	P	3	SLV	-62063.50	-62063.50	-54906.20	-155132.00	0.00	-62063.50	-0.00	-673632.00	4.342
5	P	3	SLV	-62063.50	-62063.50	-54906.20	-131509.00	0.00	-62063.50	-0.00	-673632.00	5.122
5	P	4	SLV	-52651.90	-52651.90	0.00	0.00	-317.11	-52658.70	-19499.40	0.01	61.491
5	P	4	SLV	-52651.90	-52651.90	0.00	0.00	-386.09	-52658.70	-19499.40	0.01	50.505
5	P	4	SLV	-56610.20	-56610.20	0.00	0.00	-317.11	-56617.80	-19683.90	0.02	62.073
5	P	4	SLV	-56610.20	-56610.20	0.00	0.00	-386.09	-56617.80	-19683.90	0.02	50.983
5	P	4	SLV	-52651.90	-52651.90	63291.20	136892.00	0.00	-52651.90	0.00	658625.00	4.811
5	P	4	SLV	-52651.90	-52651.90	63291.20	113269.00	0.00	-52651.90	0.00	658625.00	5.815
5	P	4	SLV	-52651.90	-52651.90	-39666.00	-136892.00	0.00	-52651.90	-0.00	-658625.00	4.811
5	P	4	SLV	-52651.90	-52651.90	-39666.00	-113269.00	0.00	-52651.90	-0.00	-658625.00	5.815
5	P	4	SLV	-56610.20	-56610.20	63291.20	136892.00	0.00	-56610.20	-0.00	664947.00	4.857
5	P	4	SLV	-56610.20	-56610.20	63291.20	113269.00	0.00	-56610.20	-0.00	664947.00	5.870
5	P	4	SLV	-56610.20	-56610.20	-39666.00	-136892.00	0.00	-56610.20	-0.00	-664947.00	4.857
5	P	4	SLV	-56610.20	-56610.20	-39666.00	-113269.00	0.00	-56610.20	-0.00	-664947.00	5.870
5	P	5	SLV	-44368.10	-44368.10	0.00	0.00	-660.09	-44373.30	-19112.60	0.02	28.955
5	P	5	SLV	-44368.10	-44368.10	0.00	0.00	13.31	-44373.40	19112.60	0.00	>100
5	P	5	SLV	-65369.50	-65369.50	0.00	0.00	-660.09	-65378.20	-20091.30	0.01	30.437
5	P	5	SLV	-65369.50	-65369.50	0.00	0.00	13.31	-65377.90	20091.30	0.01	>100
5	P	5	SLV	-44368.10	-44368.10	39515.00	42210.30	0.00	-44372.10	0.00	645218.00	15.286
5	P	5	SLV	-44368.10	-44368.10	39515.00	99107.70	0.00	-44372.10	0.00	645218.00	6.510
5	P	5	SLV	-44368.10	-44368.10	-46744.90	-46744.90	0.00	-44372.00	-0.00	-645218.00	13.803
5	P	5	SLV	-44368.10	-44368.10	-46744.90	-99107.70	0.00	-44372.00	-0.00	-645218.00	6.510
5	P	5	SLV	-65369.50	-65369.50	39515.00	42210.30	0.00	-65369.50	-0.00	678881.00	16.083
5	P	5	SLV	-65369.50	-65369.50	39515.00	99107.70	0.00	-65369.50	-0.00	678881.00	6.850
5	P	5	SLV	-65369.50	-65369.50	-46744.90	-46744.90	0.00	-65369.60	-0.00	-678881.00	14.523
5	P	5	SLV	-65369.50	-65369.50	-46744.90	-99107.70	0.00	-65369.60	-0.00	-678881.00	6.850
5	P	6	SLV	-47191.60	-47191.60	0.00	0.00	-623.47	-47197.40	-19244.60	0.01	30.867
5	P	6	SLV	-47191.60	-47191.60	0.00	0.00	-23.30	-47197.40	-19244.60	0.01	>100
5	P	6	SLV	-62546.00	-62546.00	0.00	0.00	-623.47	-62554.50	-19960.10	0.02	32.014
5	P	6	SLV	-62546.00	-62546.00	0.00	0.00	-23.30	-62554.50	-19960.10	0.02	>100
5	P	6	SLV	-47191.60	-47191.60	4055.74	18587.40	0.00	-47191.70	-0.00	649866.00	34.963
5	P	6	SLV	-47191.60	-47191.60	4055.74	38309.90	0.00	-47191.70	-0.00	649866.00	16.963
5	P	6	SLV	-47191.60	-47191.60	-11285.70	-18587.40	0.00	-47191.70	-0.00	-649866.00	34.963
5	P	6	SLV	-47191.60	-47191.60	-11285.70	-38309.90	0.00	-47191.70	-0.00	-649866.00	16.963
5	P	6	SLV	-62546.00	-62546.00	4055.74	18587.40	0.00	-62546.10	-0.00	674398.00	36.282
5	P	6	SLV	-62546.00	-62546.00	4055.74	38309.90	0.00	-62546.10	-0.00	674398.00	17.604

5	P	6	SLV	-62546.00	-62546.00	-11285.70	-18587.40	0.00	-62546.00	-0.00	-674398.00	36.282
5	P	6	SLV	-62546.00	-62546.00	-11285.70	-38309.90	0.00	-62546.00	-0.00	-674398.00	17.604
5	P	7	SLV	-47436.30	-47436.30	0.00	0.00	-479.93	-47442.10	-19256.00	0.01	40.122
5	P	7	SLV	-47436.30	-47436.30	0.00	0.00	-166.84	-47442.10	-19256.00	0.01	>100
5	P	7	SLV	-62301.30	-62301.30	0.00	0.00	-479.93	-62309.60	-19948.80	0.02	41.566
5	P	7	SLV	-62301.30	-62301.30	0.00	0.00	-166.84	-62309.60	-19948.80	0.02	>100
5	P	7	SLV	-47436.30	-47436.30	63103.80	114871.00	0.00	-47436.40	-0.00	650260.00	5.661
5	P	7	SLV	-47436.30	-47436.30	63103.80	171769.00	0.00	-47436.40	-0.00	650260.00	3.786
5	P	7	SLV	-47436.30	-47436.30	-70333.80	-114871.00	0.00	-47436.30	-0.00	-650260.00	5.661
5	P	7	SLV	-47436.30	-47436.30	-70333.80	-171769.00	0.00	-47436.30	-0.00	-650260.00	3.786
5	P	7	SLV	-62301.30	-62301.30	63103.80	114871.00	0.00	-62301.40	0.00	674009.00	5.868
5	P	7	SLV	-62301.30	-62301.30	63103.80	171769.00	0.00	-62301.40	0.00	674009.00	3.924
5	P	7	SLV	-62301.30	-62301.30	-70333.80	-114871.00	0.00	-62301.30	-0.00	-674009.00	5.868
5	P	7	SLV	-62301.30	-62301.30	-70333.80	-171769.00	0.00	-62301.30	-0.00	-674009.00	3.924
5	P	8	SLV	-52889.70	-52889.70	0.00	0.00	-288.90	-52896.50	-19510.50	0.01	67.534
5	P	8	SLV	-52889.70	-52889.70	0.00	0.00	-357.88	-52896.50	-19510.50	0.01	54.517
5	P	8	SLV	-56848.00	-56848.00	0.00	0.00	-288.90	-56855.70	-19695.00	0.02	68.173
5	P	8	SLV	-56848.00	-56848.00	0.00	0.00	-357.88	-56855.70	-19695.00	0.02	55.033
5	P	8	SLV	-52889.70	-52889.70	47863.60	96632.10	0.00	-52889.70	-0.00	659005.00	6.820
5	P	8	SLV	-52889.70	-52889.70	47863.60	153529.00	0.00	-52889.70	-0.00	659005.00	4.292
5	P	8	SLV	-52889.70	-52889.70	-55093.60	-96632.10	0.00	-52889.70	-0.00	-659005.00	6.820
5	P	8	SLV	-52889.70	-52889.70	-55093.60	-153529.00	0.00	-52889.70	-0.00	-659005.00	4.292
5	P	8	SLV	-56848.00	-56848.00	47863.60	96632.10	0.00	-56848.00	-0.00	665326.00	6.885
5	P	8	SLV	-56848.00	-56848.00	47863.60	153529.00	0.00	-56848.00	-0.00	665326.00	4.334
5	P	8	SLV	-56848.00	-56848.00	-55093.60	-96632.10	0.00	-56848.00	-0.00	-665326.00	6.885
5	P	8	SLV	-56848.00	-56848.00	-55093.60	-153529.00	0.00	-56848.00	-0.00	-665326.00	4.334
5	T	9	SLU	-82651.00	-82651.00	0.00	0.00	-96.80	-82735.70	-20894.90	0.01	>100
5	T	9	SLU	-82651.00	-82651.00	10035.90	10035.90	0.00	-82651.00	-0.00	706127.00	70.360
5	T	1	SLV	-42555.20	-42555.20	0.00	0.00	-667.92	-42560.10	-19027.80	0.01	28.488
5	T	1	SLV	-42555.20	-42555.20	0.00	0.00	398.63	-42560.10	19027.90	0.00	47.734
5	T	1	SLV	-63556.60	-63556.60	0.00	0.00	-667.92	-63565.10	-20007.10	0.02	29.954
5	T	1	SLV	-63556.60	-63556.60	0.00	0.00	398.63	-63565.10	20007.10	0.00	50.190
5	T	1	SLV	-42555.20	-42555.20	33498.30	75647.40	0.00	-42555.20	-0.00	642203.00	8.489
5	T	1	SLV	-42555.20	-42555.20	33498.30	54474.40	0.00	-42555.20	-0.00	642203.00	11.789
5	T	1	SLV	-42555.20	-42555.20	-18525.20	-75647.40	0.00	-42555.20	-0.00	-642203.00	8.489
5	T	1	SLV	-42555.20	-42555.20	-18525.20	-54474.40	0.00	-42555.20	-0.00	-642203.00	11.789
5	T	1	SLV	-63556.60	-63556.60	33498.30	75647.40	0.00	-63556.60	-0.00	676003.00	8.936
5	T	1	SLV	-63556.60	-63556.60	33498.30	54474.40	0.00	-63556.60	-0.00	676003.00	12.410
5	T	1	SLV	-63556.60	-63556.60	-18525.20	-75647.40	0.00	-63556.60	-0.00	-676003.00	8.936
5	T	1	SLV	-63556.60	-63556.60	-18525.20	-54474.40	0.00	-63556.60	-0.00	-676003.00	12.410
5	T	2	SLV	-45378.70	-45378.70	0.00	0.00	-593.44	-45384.20	-19159.90	0.01	32.286
5	T	2	SLV	-45378.70	-45378.70	0.00	0.00	324.15	-45384.40	19159.90	0.01	59.109
5	T	2	SLV	-60733.10	-60733.10	0.00	0.00	-593.44	-60741.30	-19875.80	0.01	33.492
5	T	2	SLV	-60733.10	-60733.10	0.00	0.00	324.15	-60740.90	19875.80	0.01	61.318
5	T	2	SLV	-45378.70	-45378.70	12254.60	16220.40	0.00	-45380.10	-0.00	646888.00	39.881
5	T	2	SLV	-45378.70	-45378.70	12254.60	12254.60	0.00	-45380.10	-0.00	646888.00	52.788
5	T	2	SLV	-45378.70	-45378.70	2718.51	16220.40	0.00	-45380.10	-0.00	646888.00	39.881
5	T	2	SLV	-45378.70	-45378.70	2718.51	4952.67	0.00	-45380.10	-0.00	646888.00	>100
5	T	2	SLV	-60733.10	-60733.10	12254.60	16220.40	0.00	-60733.10	-0.00	671515.00	41.399
5	T	2	SLV	-60733.10	-60733.10	12254.60	12254.60	0.00	-60733.10	-0.00	671515.00	54.797
5	T	2	SLV	-60733.10	-60733.10	2718.51	16220.40	0.00	-60733.10	-0.00	671515.00	41.399
5	T	2	SLV	-60733.10	-60733.10	2718.51	4952.67	0.00	-60733.10	-0.00	671515.00	>100
5	T	3	SLV	-45623.40	-45623.40	0.00	0.00	-407.59	-45629.00	-19171.30	0.02	47.035
5	T	3	SLV	-45623.40	-45623.40	0.00	0.00	138.29	-45629.30	19171.30	0.01	>100
5	T	3	SLV	-60488.40	-60488.40	0.00	0.00	-407.59	-60496.50	-19864.50	0.02	48.736
5	T	3	SLV	-60488.40	-60488.40	0.00	0.00	138.29	-60496.10	19864.40	0.01	>100
5	T	3	SLV	-45623.40	-45623.40	47509.70	134185.00	0.00	-45624.10	-0.00	647292.00	4.824
5	T	3	SLV	-45623.40	-45623.40	47509.70	113012.00	0.00	-45624.10	-0.00	647292.00	5.728
5	T	3	SLV	-45623.40	-45623.40	-32536.60	-134185.00	0.00	-45624.10	-0.00	-647292.00	4.824
5	T	3	SLV	-45623.40	-45623.40	-32536.60	-113012.00	0.00	-45624.10	-0.00	-647292.00	5.728
5	T	3	SLV	-60488.40	-60488.40	47509.70	134185.00	0.00	-60488.50	-0.00	671126.00	5.001
5	T	3	SLV	-60488.40	-60488.40	47509.70	113012.00	0.00	-60488.50	-0.00	671126.00	5.939
5	T	3	SLV	-60488.40	-60488.40	-32536.60	-134185.00	0.00	-60488.40	-0.00	-671126.00	5.001
5	T	3	SLV	-60488.40	-60488.40	-32536.60	-113012.00	0.00	-60488.40	-0.00	-671126.00	5.939
5	T	4	SLV	-51076.70	-51076.70	0.00	0.00	-109.97	-51083.30	-19426.00	0.02	>100
5	T	4	SLV	-51076.70	-51076.70	0.00	0.00	-159.33	-51083.30	-19426.00	0.02	>100
5	T	4	SLV	-55035.10	-55035.10	0.00	0.00	-109.97	-55042.30	-19610.50	0.01	>100
5	T	4	SLV	-55035.10	-55035.10	0.00	0.00	-159.33	-55042.30	-19610.50	0.01	>100
5	T	4	SLV	-51076.70	-51076.70	38275.80	115736.00	0.00	-51076.80	-0.00	656105.00	5.669
5	T	4	SLV	-51076.70	-51076.70	38275.80	94562.90	0.00	-51076.80	-0.00	656105.00	6.938
5	T	4	SLV	-51076.70	-51076.70	-23302.70	-115736.00	0.00	-51076.80	-0.00	-656105.00	5.669
5	T	4	SLV	-51076.70	-51076.70	-23302.70	-94562.90	0.00	-51076.80	-0.00	-656105.00	6.938
5	T	4	SLV	-55035.10	-55035.10	38275.80	115736.00	0.00	-55035.10	-0.00	662434.00	5.724
5	T	4	SLV	-55035.10	-55035.10	38275.80	94562.90	0.00	-55035.10	-0.00	662434.00	7.005
5	T	4	SLV	-55035.10	-55035.10	-23302.70	-115736.00	0.00	-55035.10	-0.00	-662434.00	5.724
5	T	4	SLV	-55035.10	-55035.10	-23302.70	-94562.90	0.00	-55035.10	-0.00	-662434.00	7.005
5	T	5	SLV	-42793.30	-42793.30	0.00	0.00	-670.35	-42798.30	-19039.00	0.02	28.402
5	T	5	SLV	-42793.30	-42793.30	0.00	0.00	396.20	-42798.70	19039.00	0.00	48.054
5	T	5	SLV	-63794.70	-63794.70	0.00	0.00	-670.35	-63803.20	-20018.20	0.01	29.862

5	T	5	SLV	-63794.70	-63794.70	0.00	0.00	396.20	-63802.90	20018.20	0.00	50.525
5	T	5	SLV	-42793.30	-42793.30	29600.20	41063.50	0.00	-42793.40	-0.00	642599.00	15.649
5	T	5	SLV	-42793.30	-42793.30	29600.20	89058.30	0.00	-42793.40	-0.00	642599.00	7.215
5	T	5	SLV	-42793.30	-42793.30	-22423.30	-41063.50	0.00	-42793.40	-0.00	-642599.00	15.649
5	T	5	SLV	-42793.30	-42793.30	-22423.30	-89058.30	0.00	-42793.40	-0.00	-642599.00	7.215
5	T	5	SLV	-63794.70	-63794.70	29600.20	41063.50	0.00	-63794.70	-0.00	676381.00	16.472
5	T	5	SLV	-63794.70	-63794.70	29600.20	89058.30	0.00	-63794.70	-0.00	676381.00	7.595
5	T	5	SLV	-63794.70	-63794.70	-22423.30	-41063.50	0.00	-63794.70	-0.00	-676381.00	16.472
5	T	5	SLV	-63794.70	-63794.70	-22423.30	-89058.30	0.00	-63794.70	-0.00	-676381.00	7.595
5	T	6	SLV	-45616.80	-45616.80	0.00	0.00	-595.87	-45622.30	-19171.00	0.02	32.173
5	T	6	SLV	-45616.80	-45616.80	0.00	0.00	321.72	-45622.00	19171.00	0.00	59.589
5	T	6	SLV	-60971.20	-60971.20	0.00	0.00	-595.87	-60979.30	-19886.90	0.01	33.375
5	T	6	SLV	-60971.20	-60971.20	0.00	0.00	321.72	-60979.60	19886.90	0.00	61.814
5	T	6	SLV	-45616.80	-45616.80	8356.50	18363.50	0.00	-45617.60	-0.00	647281.00	35.248
5	T	6	SLV	-45616.80	-45616.80	8356.50	29631.30	0.00	-45617.60	-0.00	647281.00	21.845
5	T	6	SLV	-45616.80	-45616.80	-1179.55	-18363.50	0.00	-45617.60	-0.00	-647281.00	35.248
5	T	6	SLV	-45616.80	-45616.80	-1179.55	-29631.30	0.00	-45617.60	-0.00	-647281.00	21.845
5	T	6	SLV	-60971.20	-60971.20	8356.50	18363.50	0.00	-60971.20	0.00	671894.00	36.589
5	T	6	SLV	-60971.20	-60971.20	8356.50	29631.30	0.00	-60971.20	0.00	671894.00	22.675
5	T	6	SLV	-60971.20	-60971.20	-1179.55	-18363.50	0.00	-60971.20	-0.00	-671894.00	36.589
5	T	6	SLV	-60971.20	-60971.20	-1179.55	-29631.30	0.00	-60971.20	-0.00	-671894.00	22.675
5	T	7	SLV	-45861.50	-45861.50	0.00	0.00	-410.01	-45867.00	-19182.40	0.02	46.785
5	T	7	SLV	-45861.50	-45861.50	0.00	0.00	135.87	-45866.90	19182.40	0.00	>100
5	T	7	SLV	-60726.50	-60726.50	0.00	0.00	-410.01	-60734.80	-19875.50	0.01	48.475
5	T	7	SLV	-60726.50	-60726.50	0.00	0.00	135.87	-60734.90	19875.50	0.01	>100
5	T	7	SLV	-45861.50	-45861.50	43611.60	99601.20	0.00	-45861.90	-0.00	647686.00	6.503
5	T	7	SLV	-45861.50	-45861.50	43611.60	147596.00	0.00	-45861.90	-0.00	647686.00	4.388
5	T	7	SLV	-45861.50	-45861.50	-36434.70	-99601.20	0.00	-45861.90	-0.00	-647686.00	6.503
5	T	7	SLV	-45861.50	-45861.50	-36434.70	-147596.00	0.00	-45861.90	-0.00	-647686.00	4.388
5	T	7	SLV	-60726.50	-60726.50	43611.60	99601.20	0.00	-60726.50	-0.00	671505.00	6.742
5	T	7	SLV	-60726.50	-60726.50	43611.60	147596.00	0.00	-60726.50	-0.00	671505.00	4.550
5	T	7	SLV	-60726.50	-60726.50	-36434.70	-99601.20	0.00	-60726.60	-0.00	-671505.00	6.742
5	T	7	SLV	-60726.50	-60726.50	-36434.70	-147596.00	0.00	-60726.60	-0.00	-671505.00	4.550
5	T	8	SLV	-51314.80	-51314.80	0.00	0.00	-112.39	-51321.60	-19437.10	0.01	>100
5	T	8	SLV	-51314.80	-51314.80	0.00	0.00	-161.75	-51321.60	-19437.10	0.01	>100
5	T	8	SLV	-55273.20	-55273.20	0.00	0.00	-112.39	-55280.60	-19621.70	0.01	>100
5	T	8	SLV	-55273.20	-55273.20	0.00	0.00	-161.75	-55280.60	-19621.70	0.01	>100
5	T	8	SLV	-51314.80	-51314.80	34377.70	81152.00	0.00	-51314.80	-0.00	656486.00	8.090
5	T	8	SLV	-51314.80	-51314.80	34377.70	129147.00	0.00	-51314.80	-0.00	656486.00	5.083
5	T	8	SLV	-51314.80	-51314.80	-27200.80	-81152.00	0.00	-51314.90	-0.00	-656486.00	8.090
5	T	8	SLV	-51314.80	-51314.80	-27200.80	-129147.00	0.00	-51314.90	-0.00	-656486.00	5.083
5	T	8	SLV	-55273.20	-55273.20	34377.70	81152.00	0.00	-55273.20	-0.00	662813.00	8.168
5	T	8	SLV	-55273.20	-55273.20	34377.70	129147.00	0.00	-55273.20	-0.00	662813.00	5.132
5	T	8	SLV	-55273.20	-55273.20	-27200.80	-81152.00	0.00	-55273.20	-0.00	-662813.00	8.168
5	T	8	SLV	-55273.20	-55273.20	-27200.80	-129147.00	0.00	-55273.20	-0.00	-662813.00	5.132
6	P	9	SLU	-47236.10	-47236.10	0.00	0.00	2668.47	-47242.00	19246.70	0.01	7.213
6	P	9	SLU	-47236.10	-47236.10	36055.10	36055.10	0.00	-47236.20	-0.00	649937.00	18.026
6	P	1	SLV	-23872.80	-23872.80	0.00	0.00	928.41	-23934.00	18154.40	0.00	19.554
6	P	1	SLV	-23872.80	-23872.80	0.00	0.00	2815.58	-23934.00	18154.40	0.00	6.448
6	P	1	SLV	-37396.50	-37396.50	0.00	0.00	928.41	-37495.30	18790.80	0.00	20.240
6	P	1	SLV	-37396.50	-37396.50	0.00	0.00	2815.58	-37495.30	18790.80	0.00	6.674
6	P	1	SLV	-23872.80	-23872.80	73755.50	75647.40	0.00	-23872.90	-0.00	610890.00	8.075
6	P	1	SLV	-23872.80	-23872.80	73755.50	73755.50	0.00	-23872.90	-0.00	610890.00	8.283
6	P	1	SLV	-23872.80	-23872.80	-11930.20	-75647.40	0.00	-23872.90	-0.00	-610890.00	8.075
6	P	1	SLV	-23872.80	-23872.80	-11930.20	-54474.40	0.00	-23872.90	-0.00	-610890.00	11.214
6	P	1	SLV	-37396.50	-37396.50	73755.50	75647.40	0.00	-37405.20	-0.00	633636.00	8.376
6	P	1	SLV	-37396.50	-37396.50	73755.50	73755.50	0.00	-37405.20	-0.00	633636.00	8.591
6	P	1	SLV	-37396.50	-37396.50	-11930.20	-75647.40	0.00	-37405.20	-0.00	-633636.00	8.376
6	P	1	SLV	-37396.50	-37396.50	-11930.20	-54474.40	0.00	-37405.20	-0.00	-633636.00	11.632
6	P	2	SLV	-26073.80	-26073.80	0.00	0.00	1043.56	-26140.90	18258.10	0.00	17.496
6	P	2	SLV	-26073.80	-26073.80	0.00	0.00	2700.43	-26140.90	18258.10	0.00	6.761
6	P	2	SLV	-35195.50	-35195.50	0.00	0.00	1043.56	-35288.30	18687.40	0.00	17.907
6	P	2	SLV	-35195.50	-35195.50	0.00	0.00	2700.43	-35288.30	18687.40	0.00	6.920
6	P	2	SLV	-26073.80	-26073.80	34706.00	34706.00	0.00	-26073.80	-0.00	614631.00	17.710
6	P	2	SLV	-26073.80	-26073.80	27119.30	27119.30	0.00	-26073.80	-0.00	614631.00	22.664
6	P	2	SLV	-35195.50	-35195.50	34706.00	34706.00	0.00	-35199.20	0.00	629956.00	18.151
6	P	2	SLV	-35195.50	-35195.50	27119.30	27119.30	0.00	-35199.20	0.00	629956.00	23.229
6	P	3	SLV	-25267.90	-25267.90	0.00	0.00	1414.28	-25333.20	18220.10	0.01	12.883
6	P	3	SLV	-25267.90	-25267.90	0.00	0.00	2329.71	-25333.20	18220.10	0.01	7.821
6	P	3	SLV	-36001.40	-36001.40	0.00	0.00	1414.28	-36096.40	18725.20	0.01	13.240
6	P	3	SLV	-36001.40	-36001.40	0.00	0.00	2329.71	-36096.40	18725.20	0.01	8.038
6	P	3	SLV	-25267.90	-25267.90	102991.00	134185.00	0.00	-25268.00	-0.00	613262.00	4.570
6	P	3	SLV	-25267.90	-25267.90	102991.00	113012.00	0.00	-25268.00	-0.00	613262.00	5.427
6	P	3	SLV	-25267.90	-25267.90	-41165.30	-134185.00	0.00	-25267.90	-0.00	-613262.00	4.570
6	P	3	SLV	-25267.90	-25267.90	-41165.30	-113012.00	0.00	-25267.90	-0.00	-613262.00	5.427
6	P	3	SLV	-36001.40	-36001.40	102991.00	134185.00	0.00	-36014.40	-0.00	631317.00	4.705
6	P	3	SLV	-36001.40	-36001.40	102991.00	113012.00	0.00	-36014.40	-0.00	631317.00	5.586
6	P	3	SLV	-36001.40	-36001.40	-41165.30	-134185.00	0.00	-36014.40	-0.00	-631317.00	4.705
6	P	3	SLV	-36001.40	-36001.40	-41165.30	-113012.00	0.00	-36014.40	-0.00	-631317.00	5.586

6	P	4	SLV	-28664.80	-28664.80	0.00	0.00	1945.89	-28739.50	18380.20	0.01	9.446
6	P	4	SLV	-28664.80	-28664.80	0.00	0.00	1798.10	-28739.50	18380.20	0.01	10.222
6	P	4	SLV	-32604.60	-32604.60	0.00	0.00	1945.89	-32690.30	18565.60	0.00	9.541
6	P	4	SLV	-32604.60	-32604.60	0.00	0.00	1798.10	-32690.30	18565.60	0.00	10.325
6	P	4	SLV	-28664.80	-28664.80	88999.70	115736.00	0.00	-28664.90	0.00	619020.00	5.349
6	P	4	SLV	-28664.80	-28664.80	88999.70	94562.90	0.00	-28664.90	0.00	619020.00	6.546
6	P	4	SLV	-28664.80	-28664.80	-27174.40	-115736.00	0.00	-28664.70	-0.00	-619019.00	5.349
6	P	4	SLV	-28664.80	-28664.80	-27174.40	-94562.90	0.00	-28664.70	-0.00	-619019.00	6.546
6	P	4	SLV	-32604.60	-32604.60	88999.70	115736.00	0.00	-32626.90	0.00	625657.00	5.406
6	P	4	SLV	-32604.60	-32604.60	88999.70	94562.90	0.00	-32626.90	0.00	625657.00	6.616
6	P	4	SLV	-32604.60	-32604.60	-27174.40	-115736.00	0.00	-32626.90	-0.00	-625657.00	5.406
6	P	4	SLV	-32604.60	-32604.60	-27174.40	-94562.90	0.00	-32626.90	-0.00	-625657.00	6.616
6	P	5	SLV	-25266.10	-25266.10	0.00	0.00	901.45	-25331.50	18220.10	0.01	20.212
6	P	5	SLV	-25266.10	-25266.10	0.00	0.00	2788.61	-25331.50	18220.10	0.01	6.534
6	P	5	SLV	-38789.80	-38789.80	0.00	0.00	901.45	-38794.30	18851.60	0.00	20.913
6	P	5	SLV	-38789.80	-38789.80	0.00	0.00	2788.61	-38794.30	18851.60	0.00	6.760
6	P	5	SLV	-25266.10	-25266.10	56619.00	56619.00	0.00	-25266.30	-0.00	613259.00	10.831
6	P	5	SLV	-25266.10	-25266.10	56619.00	89058.30	0.00	-25266.30	-0.00	613259.00	6.886
6	P	5	SLV	-25266.10	-25266.10	-29066.70	-41063.50	0.00	-25266.10	-0.00	-613259.00	14.934
6	P	5	SLV	-25266.10	-25266.10	-29066.70	-89058.30	0.00	-25266.10	-0.00	-613259.00	6.886
6	P	5	SLV	-38789.80	-38789.80	56619.00	56619.00	0.00	-38789.80	-0.00	635944.00	11.232
6	P	5	SLV	-38789.80	-38789.80	56619.00	89058.30	0.00	-38789.80	-0.00	635944.00	7.141
6	P	5	SLV	-38789.80	-38789.80	-29066.70	-41063.50	0.00	-38789.80	-0.00	-635944.00	15.487
6	P	5	SLV	-38789.80	-38789.80	-29066.70	-89058.30	0.00	-38789.80	-0.00	-635944.00	7.141
6	P	6	SLV	-27467.10	-27467.10	0.00	0.00	1016.59	-27538.90	18323.80	0.01	18.025
6	P	6	SLV	-27467.10	-27467.10	0.00	0.00	2673.47	-27538.90	18323.80	0.01	6.854
6	P	6	SLV	-36588.80	-36588.80	0.00	0.00	1016.59	-36685.40	18752.80	0.00	18.447
6	P	6	SLV	-36588.80	-36588.80	0.00	0.00	2673.47	-36685.40	18752.80	0.00	7.014
6	P	6	SLV	-27467.10	-27467.10	17569.50	18363.50	0.00	-27467.20	-0.00	616995.00	33.599
6	P	6	SLV	-27467.10	-27467.10	17569.50	29631.30	0.00	-27467.20	-0.00	616995.00	20.822
6	P	6	SLV	-27467.10	-27467.10	9982.84	18363.50	0.00	-27467.20	-0.00	616995.00	33.599
6	P	6	SLV	-27467.10	-27467.10	9982.84	29631.30	0.00	-27467.20	-0.00	616995.00	20.822
6	P	6	SLV	-36588.80	-36588.80	17569.50	18363.50	0.00	-36609.00	0.00	632308.00	34.433
6	P	6	SLV	-36588.80	-36588.80	17569.50	29631.30	0.00	-36609.00	0.00	632308.00	21.339
6	P	6	SLV	-36588.80	-36588.80	9982.84	18363.50	0.00	-36609.00	0.00	632308.00	34.433
6	P	6	SLV	-36588.80	-36588.80	9982.84	29631.30	0.00	-36609.00	0.00	632308.00	21.339
6	P	7	SLV	-26661.30	-26661.30	0.00	0.00	1387.31	-26730.50	18285.80	-0.00	13.181
6	P	7	SLV	-26661.30	-26661.30	0.00	0.00	2302.74	-26730.50	18285.80	-0.00	7.941
6	P	7	SLV	-37394.70	-37394.70	0.00	0.00	1387.31	-37493.00	18790.70	0.00	13.545
6	P	7	SLV	-37394.70	-37394.70	0.00	0.00	2302.74	-37493.00	18790.70	0.00	8.160
6	P	7	SLV	-26661.30	-26661.30	85854.10	99601.20	0.00	-26661.30	-0.00	615628.00	6.181
6	P	7	SLV	-26661.30	-26661.30	85854.10	147596.00	0.00	-26661.30	-0.00	615628.00	4.171
6	P	7	SLV	-26661.30	-26661.30	-58301.80	-99601.20	0.00	-26661.40	-0.00	-615628.00	6.181
6	P	7	SLV	-26661.30	-26661.30	-58301.80	-147596.00	0.00	-26661.40	-0.00	-615628.00	4.171
6	P	7	SLV	-37394.70	-37394.70	85854.10	99601.20	0.00	-37403.30	-0.00	633633.00	6.362
6	P	7	SLV	-37394.70	-37394.70	85854.10	147596.00	0.00	-37403.30	-0.00	633633.00	4.293
6	P	7	SLV	-37394.70	-37394.70	-58301.80	-99601.20	0.00	-37403.50	-0.00	-633633.00	6.362
6	P	7	SLV	-37394.70	-37394.70	-58301.80	-147596.00	0.00	-37403.50	-0.00	-633633.00	4.293
6	P	8	SLV	-30058.10	-30058.10	0.00	0.00	1918.92	-30136.50	18445.70	0.01	9.613
6	P	8	SLV	-30058.10	-30058.10	0.00	0.00	1771.14	-30136.50	18445.70	0.01	10.415
6	P	8	SLV	-33997.90	-33997.90	0.00	0.00	1918.92	-34087.60	18631.10	0.01	9.709
6	P	8	SLV	-33997.90	-33997.90	0.00	0.00	1771.14	-34087.60	18631.10	0.01	10.519
6	P	8	SLV	-30058.10	-30058.10	71863.20	81152.00	0.00	-30058.80	0.00	621358.00	7.657
6	P	8	SLV	-30058.10	-30058.10	71863.20	129147.00	0.00	-30058.80	0.00	621358.00	4.811
6	P	8	SLV	-30058.10	-30058.10	-44310.90	-81152.00	0.00	-30058.80	-0.00	-621358.00	7.657
6	P	8	SLV	-30058.10	-30058.10	-44310.90	-129147.00	0.00	-30058.80	-0.00	-621358.00	4.811
6	P	8	SLV	-33997.90	-33997.90	71863.20	81152.00	0.00	-34001.90	-0.00	627957.00	7.738
6	P	8	SLV	-33997.90	-33997.90	71863.20	129147.00	0.00	-34001.90	-0.00	627957.00	4.862
6	P	8	SLV	-33997.90	-33997.90	-44310.90	-81152.00	0.00	-34001.90	-0.00	-627957.00	7.738
6	P	8	SLV	-33997.90	-33997.90	-44310.90	-129147.00	0.00	-34001.90	-0.00	-627957.00	4.862

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-67822.00	0.00	930.85	6.96	92.60
1	P	10	SLE R	-67822.00	-13259.40	0.00	5.86	87.75
1	P	12	SLE Q	-61482.30	0.00	916.05	6.47	85.38
1	P	12	SLE Q	-61482.30	-12262.80	0.00	5.33	79.79
2	P	10	SLE R	-66007.30	0.00	520.52	5.94	82.48
2	P	10	SLE R	-66007.30	-9858.61	0.00	5.49	82.28
2	P	12	SLE Q	-59523.70	0.00	511.48	5.45	75.22
2	P	12	SLE Q	-59523.70	-9566.37	0.00	5.00	74.89
3	P	10	SLE R	-64020.00	0.00	238.47	5.18	74.72
3	P	10	SLE R	-64020.00	-7073.82	0.00	5.16	77.25
3	P	12	SLE Q	-57371.80	0.00	227.78	4.68	67.24
3	P	12	SLE Q	-57371.80	-7546.10	0.00	4.70	70.46
4	P	10	SLE R	-62117.70	0.00	-40.27	4.61	68.71
4	P	10	SLE R	-62117.70	-4010.50	0.00	4.81	72.03
4	P	12	SLE Q	-55331.40	0.00	-54.10	4.15	61.57

4	P	12	SLE Q	-55331.40	-5164.24	0.00	4.39	65.79
5	P	10	SLE R	-61673.30	0.00	-320.81	5.19	73.79
5	P	10	SLE R	-61673.30	5995.48	0.00	4.91	73.58
5	T	10	SLE R	-60098.30	0.00	-103.13	4.60	67.75
5	T	10	SLE R	-60098.30	7609.16	0.00	4.91	73.51
5	P	12	SLE Q	-54749.90	0.00	-337.49	4.72	66.55
5	P	12	SLE Q	-54749.90	4098.82	0.00	4.27	64.06
5	T	12	SLE Q	-53174.90	0.00	-135.86	4.17	60.83
5	T	12	SLE Q	-53174.90	5537.50	0.00	4.26	63.82
6	P	10	SLE R	-34958.30	0.00	1972.85	7.45	80.37
6	P	10	SLE R	-34958.30	25612.40	0.00	4.32	64.48
6	P	12	SLE Q	-31331.30	0.00	1858.51	7.03	74.44
6	P	12	SLE Q	-31331.30	22344.40	0.00	3.83	57.17

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
6	P	12	SLE Q	-31331.30	0.00	1858.51	33.00	168.00	0.13	190.45	12.00	1.13	171.25	22.39	437.30	0.00	0.00
6	P	11	SLE F	-32069.40	0.00	1886.35	33.00	168.00	0.13	190.45	12.00	1.13	171.25	21.70	422.17	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	4821.18	4821.18	2.50	277084.00	334165.00	57.47
1	P	1	SLV	31535.20	31535.20	2.50	277084.00	323109.00	8.79
1	P	1	SLV	31535.20	31535.20	2.50	277084.00	323109.00	8.79
1	P	1	SLV	-48253.10	48253.10	2.50	277084.00	323109.00	5.74
1	P	1	SLV	-48253.10	48253.10	2.50	277084.00	323109.00	5.74
1	P	1	SLV	31535.20	31535.20	2.50	277084.00	334104.00	8.79
1	P	1	SLV	31535.20	31535.20	2.50	277084.00	334104.00	8.79
1	P	1	SLV	-48253.10	48253.10	2.50	277084.00	334104.00	5.74
1	P	1	SLV	-48253.10	48253.10	2.50	277084.00	334104.00	5.74
1	P	2	SLV	-5024.08	5024.08	2.50	277084.00	324530.00	55.15
1	P	2	SLV	-5024.08	5024.08	2.50	277084.00	324530.00	55.15
1	P	2	SLV	-11693.80	11693.80	2.50	277084.00	324530.00	23.69
1	P	2	SLV	-11693.80	11693.80	2.50	277084.00	324530.00	23.69
1	P	2	SLV	-5024.08	5024.08	2.50	277084.00	332683.00	55.15
1	P	2	SLV	-5024.08	5024.08	2.50	277084.00	332683.00	55.15
1	P	2	SLV	-11693.80	11693.80	2.50	277084.00	332683.00	23.69
1	P	2	SLV	-11693.80	11693.80	2.50	277084.00	332683.00	23.69
1	P	3	SLV	59057.60	59057.60	2.50	277084.00	324801.00	4.69
1	P	3	SLV	-75775.50	75775.50	2.50	277084.00	324801.00	3.66
1	P	3	SLV	59057.60	59057.60	2.50	277084.00	332412.00	4.69
1	P	3	SLV	-75775.50	75775.50	2.50	277084.00	332412.00	3.66
1	P	4	SLV	46088.90	46088.90	2.50	277084.00	327673.00	6.01
1	P	4	SLV	-62806.80	62806.80	2.50	277084.00	327673.00	4.41
1	P	4	SLV	46088.90	46088.90	2.50	277084.00	329540.00	6.01
1	P	4	SLV	-62806.80	62806.80	2.50	277084.00	329540.00	4.41
1	P	5	SLV	54496.90	54496.90	2.50	277084.00	324581.00	5.08
1	P	5	SLV	54496.90	54496.90	2.50	277084.00	324581.00	5.08
1	P	5	SLV	-25291.50	25291.50	2.50	277084.00	324581.00	10.96
1	P	5	SLV	-25291.50	25291.50	2.50	277084.00	324581.00	10.96
1	P	5	SLV	54496.90	54496.90	2.50	277084.00	335577.00	5.08
1	P	5	SLV	54496.90	54496.90	2.50	277084.00	335577.00	5.08
1	P	5	SLV	-25291.50	25291.50	2.50	277084.00	335577.00	10.96
1	P	5	SLV	-25291.50	25291.50	2.50	277084.00	335577.00	10.96
1	P	6	SLV	17937.50	17937.50	2.50	277084.00	326003.00	15.45
1	P	6	SLV	17937.50	17937.50	2.50	277084.00	326003.00	15.45
1	P	6	SLV	11267.80	11267.80	2.50	277084.00	326003.00	24.59
1	P	6	SLV	11267.80	11267.80	2.50	277084.00	326003.00	24.59
1	P	6	SLV	17937.50	17937.50	2.50	277084.00	334155.00	15.45
1	P	6	SLV	17937.50	17937.50	2.50	277084.00	334155.00	15.45
1	P	6	SLV	11267.80	11267.80	2.50	277084.00	334155.00	24.59
1	P	6	SLV	11267.80	11267.80	2.50	277084.00	334155.00	24.59
1	P	7	SLV	82019.20	82019.20	2.50	277084.00	326274.00	3.38
1	P	7	SLV	82019.20	82019.20	2.50	277084.00	326274.00	3.38
1	P	7	SLV	-52813.90	52813.90	2.50	277084.00	326274.00	5.25
1	P	7	SLV	82019.20	82019.20	2.50	277084.00	333885.00	3.38
1	P	7	SLV	82019.20	82019.20	2.50	277084.00	333885.00	3.38
1	P	7	SLV	-52813.90	52813.90	2.50	277084.00	333885.00	5.25
1	P	8	SLV	69050.50	69050.50	2.50	277084.00	329146.00	4.01
1	P	8	SLV	-39845.20	39845.20	2.50	277084.00	329146.00	6.95
1	P	8	SLV	69050.50	69050.50	2.50	277084.00	331012.00	4.01
1	P	8	SLV	-39845.20	39845.20	2.50	277084.00	331012.00	6.95
2	P	9	SLU	4679.06	4679.06	2.50	277084.00	333787.00	59.22
2	P	1	SLV	31878.50	31878.50	2.50	277084.00	323998.00	8.69
2	P	1	SLV	31878.50	31878.50	2.50	277084.00	323998.00	8.69
2	P	1	SLV	-49045.60	49045.60	2.50	277084.00	323998.00	5.65
2	P	1	SLV	-49045.60	49045.60	2.50	277084.00	323998.00	5.65

2	P	1	SLV	31878.50	31878.50	2.50	277084.00	332969.00	8.69
2	P	1	SLV	31878.50	31878.50	2.50	277084.00	332969.00	8.69
2	P	1	SLV	-49045.60	49045.60	2.50	277084.00	332969.00	5.65
2	P	1	SLV	-49045.60	49045.60	2.50	277084.00	332969.00	5.65
2	P	2	SLV	-5059.80	5059.80	2.50	277084.00	325043.00	54.76
2	P	2	SLV	-5059.80	5059.80	2.50	277084.00	325043.00	54.76
2	P	2	SLV	-12107.30	12107.30	2.50	277084.00	325043.00	22.89
2	P	2	SLV	-12107.30	12107.30	2.50	277084.00	325043.00	22.89
2	P	2	SLV	-5059.80	5059.80	2.50	277084.00	331925.00	54.76
2	P	2	SLV	-5059.80	5059.80	2.50	277084.00	331925.00	54.76
2	P	2	SLV	-12107.30	12107.30	2.50	277084.00	331925.00	22.89
2	P	2	SLV	-12107.30	12107.30	2.50	277084.00	331925.00	22.89
2	P	3	SLV	59578.10	59578.10	2.50	277084.00	325553.00	4.65
2	P	3	SLV	-76745.30	76745.30	2.50	277084.00	325553.00	3.61
2	P	3	SLV	-76745.30	76745.30	2.50	277084.00	325553.00	3.61
2	P	3	SLV	59578.10	59578.10	2.50	277084.00	331414.00	4.65
2	P	3	SLV	-76745.30	76745.30	2.50	277084.00	331414.00	3.61
2	P	3	SLV	-76745.30	76745.30	2.50	277084.00	331414.00	3.61
2	P	4	SLV	46382.40	46382.40	2.50	277084.00	327931.00	5.97
2	P	4	SLV	-63549.50	63549.50	2.50	277084.00	327931.00	4.36
2	P	4	SLV	-63549.50	63549.50	2.50	277084.00	327931.00	4.36
2	P	4	SLV	46382.40	46382.40	2.50	277084.00	329036.00	5.97
2	P	4	SLV	-63549.50	63549.50	2.50	277084.00	329036.00	4.36
2	P	4	SLV	-63549.50	63549.50	2.50	277084.00	329036.00	4.36
2	P	5	SLV	55089.50	55089.50	2.50	277084.00	325112.00	5.03
2	P	5	SLV	55089.50	55089.50	2.50	277084.00	325112.00	5.03
2	P	5	SLV	-25834.70	25834.70	2.50	277084.00	325112.00	10.73
2	P	5	SLV	-25834.70	25834.70	2.50	277084.00	325112.00	10.73
2	P	5	SLV	55089.50	55089.50	2.50	277084.00	334084.00	5.03
2	P	5	SLV	55089.50	55089.50	2.50	277084.00	334084.00	5.03
2	P	5	SLV	-25834.70	25834.70	2.50	277084.00	334084.00	10.73
2	P	5	SLV	-25834.70	25834.70	2.50	277084.00	334084.00	10.73
2	P	6	SLV	18151.20	18151.20	2.50	277084.00	326157.00	15.27
2	P	6	SLV	18151.20	18151.20	2.50	277084.00	326157.00	15.27
2	P	6	SLV	11103.60	11103.60	2.50	277084.00	326157.00	24.95
2	P	6	SLV	11103.60	11103.60	2.50	277084.00	326157.00	24.95
2	P	6	SLV	18151.20	18151.20	2.50	277084.00	333039.00	15.27
2	P	6	SLV	18151.20	18151.20	2.50	277084.00	333039.00	15.27
2	P	6	SLV	11103.60	11103.60	2.50	277084.00	333039.00	24.95
2	P	6	SLV	11103.60	11103.60	2.50	277084.00	333039.00	24.95
2	P	7	SLV	82789.10	82789.10	2.50	277084.00	326668.00	3.35
2	P	7	SLV	82789.10	82789.10	2.50	277084.00	326668.00	3.35
2	P	7	SLV	-53534.30	53534.30	2.50	277084.00	326668.00	5.18
2	P	7	SLV	82789.10	82789.10	2.50	277084.00	332528.00	3.35
2	P	7	SLV	82789.10	82789.10	2.50	277084.00	332528.00	3.35
2	P	7	SLV	-53534.30	53534.30	2.50	277084.00	332528.00	5.18
2	P	8	SLV	69593.30	69593.30	2.50	277084.00	329046.00	3.98
2	P	8	SLV	69593.30	69593.30	2.50	277084.00	329046.00	3.98
2	P	8	SLV	-40338.60	40338.60	2.50	277084.00	329046.00	6.87
2	P	8	SLV	69593.30	69593.30	2.50	277084.00	330150.00	3.98
2	P	8	SLV	69593.30	69593.30	2.50	277084.00	330150.00	3.98
2	P	8	SLV	-40338.60	40338.60	2.50	277084.00	330150.00	6.87
3	P	9	SLU	4692.20	4692.20	2.50	277084.00	333371.00	59.05
3	P	1	SLV	31966.20	31966.20	2.50	277084.00	325053.00	8.67
3	P	1	SLV	31966.20	31966.20	2.50	277084.00	325053.00	8.67
3	P	1	SLV	-49157.80	49157.80	2.50	277084.00	325053.00	5.64
3	P	1	SLV	-49157.80	49157.80	2.50	277084.00	325053.00	5.64
3	P	1	SLV	31966.20	31966.20	2.50	277084.00	331643.00	8.67
3	P	1	SLV	31966.20	31966.20	2.50	277084.00	331643.00	8.67
3	P	1	SLV	-49157.80	49157.80	2.50	277084.00	331643.00	5.64
3	P	1	SLV	-49157.80	49157.80	2.50	277084.00	331643.00	5.64
3	P	2	SLV	-5017.10	5017.10	2.50	277084.00	325711.00	55.23
3	P	2	SLV	-5017.10	5017.10	2.50	277084.00	325711.00	55.23
3	P	2	SLV	-12174.50	12174.50	2.50	277084.00	325711.00	22.76
3	P	2	SLV	-12174.50	12174.50	2.50	277084.00	325711.00	22.76
3	P	2	SLV	-5017.10	5017.10	2.50	277084.00	330985.00	55.23
3	P	2	SLV	-5017.10	5017.10	2.50	277084.00	330985.00	55.23
3	P	2	SLV	-12174.50	12174.50	2.50	277084.00	330985.00	22.76
3	P	2	SLV	-12174.50	12174.50	2.50	277084.00	330985.00	22.76
3	P	3	SLV	59664.10	59664.10	2.50	277084.00	326362.00	4.64
3	P	3	SLV	59664.10	59664.10	2.50	277084.00	326362.00	4.64
3	P	3	SLV	-76855.80	76855.80	2.50	277084.00	326362.00	3.61
3	P	3	SLV	-76855.80	76855.80	2.50	277084.00	326362.00	3.61
3	P	3	SLV	59664.10	59664.10	2.50	277084.00	330334.00	4.64
3	P	3	SLV	59664.10	59664.10	2.50	277084.00	330334.00	4.64
3	P	3	SLV	-76855.80	76855.80	2.50	277084.00	330334.00	3.61
3	P	3	SLV	-76855.80	76855.80	2.50	277084.00	330334.00	3.61
3	P	4	SLV	46421.90	46421.90	2.50	277084.00	328142.00	5.97
3	P	4	SLV	46421.90	46421.90	2.50	277084.00	328142.00	5.97

3	P	4	SLV	-63613.50	63613.50	2.50	277084.00	328142.00	4.36
3	P	4	SLV	-63613.50	63613.50	2.50	277084.00	328142.00	4.36
3	P	4	SLV	46421.90	46421.90	2.50	277084.00	328554.00	5.97
3	P	4	SLV	46421.90	46421.90	2.50	277084.00	328554.00	5.97
3	P	4	SLV	-63613.50	63613.50	2.50	277084.00	328554.00	4.36
3	P	4	SLV	-63613.50	63613.50	2.50	277084.00	328554.00	4.36
3	P	5	SLV	55215.80	55215.80	2.50	277084.00	325775.00	5.02
3	P	5	SLV	55215.80	55215.80	2.50	277084.00	325775.00	5.02
3	P	5	SLV	-25908.20	25908.20	2.50	277084.00	325775.00	10.69
3	P	5	SLV	-25908.20	25908.20	2.50	277084.00	325775.00	10.69
3	P	5	SLV	55215.80	55215.80	2.50	277084.00	332364.00	5.02
3	P	5	SLV	55215.80	55215.80	2.50	277084.00	332364.00	5.02
3	P	5	SLV	-25908.20	25908.20	2.50	277084.00	332364.00	10.69
3	P	5	SLV	-25908.20	25908.20	2.50	277084.00	332364.00	10.69
3	P	6	SLV	18232.60	18232.60	2.50	277084.00	326432.00	15.20
3	P	6	SLV	18232.60	18232.60	2.50	277084.00	326432.00	15.20
3	P	6	SLV	11075.10	11075.10	2.50	277084.00	326432.00	25.02
3	P	6	SLV	11075.10	11075.10	2.50	277084.00	326432.00	25.02
3	P	6	SLV	18232.60	18232.60	2.50	277084.00	331707.00	15.20
3	P	6	SLV	18232.60	18232.60	2.50	277084.00	331707.00	15.20
3	P	6	SLV	11075.10	11075.10	2.50	277084.00	331707.00	25.02
3	P	6	SLV	11075.10	11075.10	2.50	277084.00	331707.00	25.02
3	P	7	SLV	82913.80	82913.80	2.50	277084.00	327084.00	3.34
3	P	7	SLV	82913.80	82913.80	2.50	277084.00	327084.00	3.34
3	P	7	SLV	-53606.10	53606.10	2.50	277084.00	327084.00	5.17
3	P	7	SLV	-53606.10	53606.10	2.50	277084.00	327084.00	5.17
3	P	7	SLV	82913.80	82913.80	2.50	277084.00	331055.00	3.34
3	P	7	SLV	82913.80	82913.80	2.50	277084.00	331055.00	3.34
3	P	7	SLV	-53606.10	53606.10	2.50	277084.00	331055.00	5.17
3	P	7	SLV	-53606.10	53606.10	2.50	277084.00	331055.00	5.17
3	P	8	SLV	69671.50	69671.50	2.50	277084.00	328864.00	3.98
3	P	8	SLV	69671.50	69671.50	2.50	277084.00	328864.00	3.98
3	P	8	SLV	-40363.90	40363.90	2.50	277084.00	328864.00	6.86
3	P	8	SLV	-40363.90	40363.90	2.50	277084.00	328864.00	6.86
3	P	8	SLV	69671.50	69671.50	2.50	277084.00	329276.00	3.98
3	P	8	SLV	69671.50	69671.50	2.50	277084.00	329276.00	3.98
3	P	8	SLV	-40363.90	40363.90	2.50	277084.00	329276.00	6.86
3	P	8	SLV	-40363.90	40363.90	2.50	277084.00	329276.00	6.86
4	P	9	SLU	4641.08	4641.08	2.50	277084.00	332978.00	59.70
4	P	1	SLV	31906.80	31906.80	2.50	277084.00	326070.00	8.68
4	P	1	SLV	31906.80	31906.80	2.50	277084.00	326070.00	8.68
4	P	1	SLV	-49153.50	49153.50	2.50	277084.00	326070.00	5.64
4	P	1	SLV	-49153.50	49153.50	2.50	277084.00	326070.00	5.64
4	P	1	SLV	31906.80	31906.80	2.50	277084.00	330398.00	8.68
4	P	1	SLV	31906.80	31906.80	2.50	277084.00	330398.00	8.68
4	P	1	SLV	-49153.50	49153.50	2.50	277084.00	330398.00	5.64
4	P	1	SLV	-49153.50	49153.50	2.50	277084.00	330398.00	5.64
4	P	2	SLV	-5064.12	5064.12	2.50	277084.00	326439.00	54.72
4	P	2	SLV	-5064.12	5064.12	2.50	277084.00	326439.00	54.72
4	P	2	SLV	-12182.60	12182.60	2.50	277084.00	326439.00	22.74
4	P	2	SLV	-12182.60	12182.60	2.50	277084.00	326439.00	22.74
4	P	2	SLV	-5064.12	5064.12	2.50	277084.00	330029.00	54.72
4	P	2	SLV	-5064.12	5064.12	2.50	277084.00	330029.00	54.72
4	P	2	SLV	-12182.60	12182.60	2.50	277084.00	330029.00	22.74
4	P	2	SLV	-12182.60	12182.60	2.50	277084.00	330029.00	22.74
4	P	3	SLV	59608.20	59608.20	2.50	277084.00	327025.00	4.65
4	P	3	SLV	59608.20	59608.20	2.50	277084.00	327025.00	4.65
4	P	3	SLV	-76854.90	76854.90	2.50	277084.00	327025.00	3.61
4	P	3	SLV	-76854.90	76854.90	2.50	277084.00	327025.00	3.61
4	P	3	SLV	59608.20	59608.20	2.50	277084.00	329443.00	4.65
4	P	3	SLV	59608.20	59608.20	2.50	277084.00	329443.00	4.65
4	P	3	SLV	-76854.90	76854.90	2.50	277084.00	329443.00	3.61
4	P	3	SLV	-76854.90	76854.90	2.50	277084.00	329443.00	3.61
4	P	4	SLV	46381.30	46381.30	2.50	277084.00	328213.00	5.97
4	P	4	SLV	46381.30	46381.30	2.50	277084.00	328213.00	5.97
4	P	4	SLV	-63628.10	63628.10	2.50	277084.00	328213.00	4.35
4	P	4	SLV	-63628.10	63628.10	2.50	277084.00	328213.00	4.35
4	P	4	SLV	46381.30	46381.30	2.50	277084.00	328255.00	5.97
4	P	4	SLV	46381.30	46381.30	2.50	277084.00	328255.00	5.97
4	P	4	SLV	-63628.10	63628.10	2.50	277084.00	328255.00	4.35
4	P	4	SLV	-63628.10	63628.10	2.50	277084.00	328255.00	4.35
4	P	5	SLV	55142.40	55142.40	2.50	277084.00	326391.00	5.02
4	P	5	SLV	55142.40	55142.40	2.50	277084.00	326391.00	5.02
4	P	5	SLV	-25917.90	25917.90	2.50	277084.00	326391.00	10.69
4	P	5	SLV	-25917.90	25917.90	2.50	277084.00	326391.00	10.69
4	P	5	SLV	55142.40	55142.40	2.50	277084.00	330718.00	5.02
4	P	5	SLV	55142.40	55142.40	2.50	277084.00	330718.00	5.02
4	P	5	SLV	-25917.90	25917.90	2.50	277084.00	330718.00	10.69
4	P	5	SLV	-25917.90	25917.90	2.50	277084.00	330718.00	10.69

4	P	6	SLV	18171.50	18171.50	2.50	277084.00	326760.00	15.25
4	P	6	SLV	18171.50	18171.50	2.50	277084.00	326760.00	15.25
4	P	6	SLV	11053.00	11053.00	2.50	277084.00	326760.00	25.07
4	P	6	SLV	11053.00	11053.00	2.50	277084.00	326760.00	25.07
4	P	6	SLV	18171.50	18171.50	2.50	277084.00	330349.00	15.25
4	P	6	SLV	18171.50	18171.50	2.50	277084.00	330349.00	15.25
4	P	6	SLV	11053.00	11053.00	2.50	277084.00	330349.00	25.07
4	P	6	SLV	11053.00	11053.00	2.50	277084.00	330349.00	25.07
4	P	7	SLV	82843.80	82843.80	2.50	277084.00	327346.00	3.34
4	P	7	SLV	82843.80	82843.80	2.50	277084.00	327346.00	3.34
4	P	7	SLV	-53619.30	53619.30	2.50	277084.00	327346.00	5.17
4	P	7	SLV	-53619.30	53619.30	2.50	277084.00	327346.00	5.17
4	P	7	SLV	82843.80	82843.80	2.50	277084.00	329763.00	3.34
4	P	7	SLV	82843.80	82843.80	2.50	277084.00	329763.00	3.34
4	P	7	SLV	-53619.30	53619.30	2.50	277084.00	329763.00	5.17
4	P	7	SLV	-53619.30	53619.30	2.50	277084.00	329763.00	5.17
4	P	8	SLV	69616.90	69616.90	2.50	277084.00	328533.00	3.98
4	P	8	SLV	69616.90	69616.90	2.50	277084.00	328533.00	3.98
4	P	8	SLV	-40392.50	40392.50	2.50	277084.00	328533.00	6.86
4	P	8	SLV	-40392.50	40392.50	2.50	277084.00	328533.00	6.86
4	P	8	SLV	69616.90	69616.90	2.50	277084.00	328576.00	3.98
4	P	8	SLV	69616.90	69616.90	2.50	277084.00	328576.00	3.98
4	P	8	SLV	-40392.50	40392.50	2.50	277084.00	328576.00	6.86
4	P	8	SLV	-40392.50	40392.50	2.50	277084.00	328576.00	6.86
5	P	9	SLU	4460.14	4460.14	2.50	277084.00	332923.00	62.12
5	P	1	SLV	31491.50	31491.50	2.50	277084.00	326667.00	8.80
5	P	1	SLV	31491.50	31491.50	2.50	277084.00	326667.00	8.80
5	P	1	SLV	-48796.10	48796.10	2.50	277084.00	326667.00	5.68
5	P	1	SLV	-48796.10	48796.10	2.50	277084.00	326667.00	5.68
5	P	1	SLV	31491.50	31491.50	2.50	277084.00	329906.00	8.80
5	P	1	SLV	31491.50	31491.50	2.50	277084.00	329906.00	8.80
5	P	1	SLV	-48796.10	48796.10	2.50	277084.00	329906.00	5.68
5	P	1	SLV	-48796.10	48796.10	2.50	277084.00	329906.00	5.68
5	P	2	SLV	-5302.38	5302.38	2.50	277084.00	327102.00	52.26
5	P	2	SLV	-5302.38	5302.38	2.50	277084.00	327102.00	52.26
5	P	2	SLV	-12002.20	12002.20	2.50	277084.00	327102.00	23.09
5	P	2	SLV	-12002.20	12002.20	2.50	277084.00	327102.00	23.09
5	P	2	SLV	-5302.38	5302.38	2.50	277084.00	329470.00	52.26
5	P	2	SLV	-5302.38	5302.38	2.50	277084.00	329470.00	52.26
5	P	2	SLV	-12002.20	12002.20	2.50	277084.00	329470.00	23.09
5	P	2	SLV	-12002.20	12002.20	2.50	277084.00	329470.00	23.09
5	P	3	SLV	59194.90	59194.90	2.50	277084.00	327140.00	4.68
5	P	3	SLV	59194.90	59194.90	2.50	277084.00	327140.00	4.68
5	P	3	SLV	-76499.50	76499.50	2.50	277084.00	327140.00	3.62
5	P	3	SLV	-76499.50	76499.50	2.50	277084.00	327140.00	3.62
5	P	3	SLV	59194.90	59194.90	2.50	277084.00	329432.00	4.68
5	P	3	SLV	59194.90	59194.90	2.50	277084.00	329432.00	4.68
5	P	3	SLV	-76499.50	76499.50	2.50	277084.00	329432.00	3.62
5	P	3	SLV	-76499.50	76499.50	2.50	277084.00	329432.00	3.62
5	P	4	SLV	46146.80	46146.80	2.50	277084.00	327981.00	6.00
5	P	4	SLV	46146.80	46146.80	2.50	277084.00	327981.00	6.00
5	P	4	SLV	-63451.40	63451.40	2.50	277084.00	327981.00	4.37
5	P	4	SLV	-63451.40	63451.40	2.50	277084.00	327981.00	4.37
5	P	4	SLV	46146.80	46146.80	2.50	277084.00	328591.00	6.00
5	P	4	SLV	46146.80	46146.80	2.50	277084.00	328591.00	6.00
5	P	4	SLV	-63451.40	63451.40	2.50	277084.00	328591.00	4.37
5	P	4	SLV	-63451.40	63451.40	2.50	277084.00	328591.00	4.37
5	P	5	SLV	54550.70	54550.70	2.50	277084.00	326704.00	5.08
5	P	5	SLV	54550.70	54550.70	2.50	277084.00	326704.00	5.08
5	P	5	SLV	-25736.90	25736.90	2.50	277084.00	326704.00	10.77
5	P	5	SLV	-25736.90	25736.90	2.50	277084.00	326704.00	10.77
5	P	5	SLV	54550.70	54550.70	2.50	277084.00	329942.00	5.08
5	P	5	SLV	54550.70	54550.70	2.50	277084.00	329942.00	5.08
5	P	5	SLV	-25736.90	25736.90	2.50	277084.00	329942.00	10.77
5	P	5	SLV	-25736.90	25736.90	2.50	277084.00	329942.00	10.77
5	P	6	SLV	17756.90	17756.90	2.50	277084.00	327139.00	15.60
5	P	6	SLV	17756.90	17756.90	2.50	277084.00	327139.00	15.60
5	P	6	SLV	11057.00	11057.00	2.50	277084.00	327139.00	25.06
5	P	6	SLV	11057.00	11057.00	2.50	277084.00	327139.00	25.06
5	P	6	SLV	17756.90	17756.90	2.50	277084.00	329507.00	15.60
5	P	6	SLV	17756.90	17756.90	2.50	277084.00	329507.00	15.60
5	P	6	SLV	11057.00	11057.00	2.50	277084.00	329507.00	25.06
5	P	6	SLV	11057.00	11057.00	2.50	277084.00	329507.00	25.06
5	P	7	SLV	82254.10	82254.10	2.50	277084.00	327177.00	3.37
5	P	7	SLV	82254.10	82254.10	2.50	277084.00	327177.00	3.37
5	P	7	SLV	-53440.30	53440.30	2.50	277084.00	327177.00	5.18
5	P	7	SLV	-53440.30	53440.30	2.50	277084.00	327177.00	5.18
5	P	7	SLV	82254.10	82254.10	2.50	277084.00	329469.00	3.37
5	P	7	SLV	82254.10	82254.10	2.50	277084.00	329469.00	3.37

5	P	7	SLV	-53440.30	53440.30	2.50	277084.00	329469.00	5.18
5	P	7	SLV	-53440.30	53440.30	2.50	277084.00	329469.00	5.18
5	P	8	SLV	69206.00	69206.00	2.50	277084.00	328018.00	4.00
5	P	8	SLV	69206.00	69206.00	2.50	277084.00	328018.00	4.00
5	P	8	SLV	-40392.10	40392.10	2.50	277084.00	328018.00	6.86
5	P	8	SLV	-40392.10	40392.10	2.50	277084.00	328018.00	6.86
5	P	8	SLV	69206.00	69206.00	2.50	277084.00	328628.00	4.00
5	P	8	SLV	69206.00	69206.00	2.50	277084.00	328628.00	4.00
5	P	8	SLV	-40392.10	40392.10	2.50	277084.00	328628.00	6.86
5	P	8	SLV	-40392.10	40392.10	2.50	277084.00	328628.00	6.86
5	T	9	SLU	4460.23	4460.23	2.50	277084.00	332607.00	62.12
5	T	1	SLV	31491.70	31491.70	2.50	277084.00	326424.00	8.80
5	T	1	SLV	31491.70	31491.70	2.50	277084.00	326424.00	8.80
5	T	1	SLV	-48796.00	48796.00	2.50	277084.00	326424.00	5.68
5	T	1	SLV	-48796.00	48796.00	2.50	277084.00	326424.00	5.68
5	T	1	SLV	31491.70	31491.70	2.50	277084.00	329663.00	8.80
5	T	1	SLV	31491.70	31491.70	2.50	277084.00	329663.00	8.80
5	T	1	SLV	-48796.00	48796.00	2.50	277084.00	329663.00	5.68
5	T	1	SLV	-48796.00	48796.00	2.50	277084.00	329663.00	5.68
5	T	2	SLV	-5302.19	5302.19	2.50	277084.00	326859.00	52.26
5	T	2	SLV	-5302.19	5302.19	2.50	277084.00	326859.00	52.26
5	T	2	SLV	-12002.10	12002.10	2.50	277084.00	326859.00	23.09
5	T	2	SLV	-12002.10	12002.10	2.50	277084.00	326859.00	23.09
5	T	2	SLV	-5302.19	5302.19	2.50	277084.00	329227.00	52.26
5	T	2	SLV	-5302.19	5302.19	2.50	277084.00	329227.00	52.26
5	T	2	SLV	-12002.10	12002.10	2.50	277084.00	329227.00	23.09
5	T	2	SLV	-12002.10	12002.10	2.50	277084.00	329227.00	23.09
5	T	3	SLV	59195.10	59195.10	2.50	277084.00	326897.00	4.68
5	T	3	SLV	59195.10	59195.10	2.50	277084.00	326897.00	4.68
5	T	3	SLV	-76499.30	76499.30	2.50	277084.00	326897.00	3.62
5	T	3	SLV	-76499.30	76499.30	2.50	277084.00	326897.00	3.62
5	T	3	SLV	59195.10	59195.10	2.50	277084.00	329190.00	4.68
5	T	3	SLV	59195.10	59195.10	2.50	277084.00	329190.00	4.68
5	T	3	SLV	-76499.30	76499.30	2.50	277084.00	329190.00	3.62
5	T	3	SLV	-76499.30	76499.30	2.50	277084.00	329190.00	3.62
5	T	4	SLV	46146.90	46146.90	2.50	277084.00	327738.00	6.00
5	T	4	SLV	46146.90	46146.90	2.50	277084.00	327738.00	6.00
5	T	4	SLV	-63451.20	63451.20	2.50	277084.00	327738.00	4.37
5	T	4	SLV	-63451.20	63451.20	2.50	277084.00	327738.00	4.37
5	T	4	SLV	46146.90	46146.90	2.50	277084.00	328349.00	6.00
5	T	4	SLV	46146.90	46146.90	2.50	277084.00	328349.00	6.00
5	T	4	SLV	-63451.20	63451.20	2.50	277084.00	328349.00	4.37
5	T	4	SLV	-63451.20	63451.20	2.50	277084.00	328349.00	4.37
5	T	5	SLV	-25737.00	25737.00	2.50	277084.00	326461.00	10.77
5	T	5	SLV	-25737.00	25737.00	2.50	277084.00	326461.00	10.77
5	T	5	SLV	54550.70	54550.70	2.50	277084.00	326461.00	5.08
5	T	5	SLV	54550.70	54550.70	2.50	277084.00	326461.00	5.08
5	T	5	SLV	-25737.00	25737.00	2.50	277084.00	329699.00	10.77
5	T	5	SLV	-25737.00	25737.00	2.50	277084.00	329699.00	10.77
5	T	5	SLV	54550.70	54550.70	2.50	277084.00	329699.00	5.08
5	T	5	SLV	54550.70	54550.70	2.50	277084.00	329699.00	5.08
5	T	6	SLV	11056.90	11056.90	2.50	277084.00	326896.00	25.06
5	T	6	SLV	11056.90	11056.90	2.50	277084.00	326896.00	25.06
5	T	6	SLV	17756.80	17756.80	2.50	277084.00	326896.00	15.60
5	T	6	SLV	17756.80	17756.80	2.50	277084.00	326896.00	15.60
5	T	6	SLV	11056.90	11056.90	2.50	277084.00	329264.00	25.06
5	T	6	SLV	11056.90	11056.90	2.50	277084.00	329264.00	25.06
5	T	6	SLV	17756.80	17756.80	2.50	277084.00	329264.00	15.60
5	T	6	SLV	17756.80	17756.80	2.50	277084.00	329264.00	15.60
5	T	7	SLV	-53440.30	53440.30	2.50	277084.00	326934.00	5.18
5	T	7	SLV	-53440.30	53440.30	2.50	277084.00	326934.00	5.18
5	T	7	SLV	82254.10	82254.10	2.50	277084.00	326934.00	3.37
5	T	7	SLV	82254.10	82254.10	2.50	277084.00	326934.00	3.37
5	T	7	SLV	-53440.30	53440.30	2.50	277084.00	329226.00	5.18
5	T	7	SLV	-53440.30	53440.30	2.50	277084.00	329226.00	5.18
5	T	7	SLV	82254.10	82254.10	2.50	277084.00	329226.00	3.37
5	T	7	SLV	82254.10	82254.10	2.50	277084.00	329226.00	3.37
5	T	8	SLV	-40392.20	40392.20	2.50	277084.00	327775.00	6.86
5	T	8	SLV	-40392.20	40392.20	2.50	277084.00	327775.00	6.86
5	T	8	SLV	69205.90	69205.90	2.50	277084.00	327775.00	4.00
5	T	8	SLV	69205.90	69205.90	2.50	277084.00	327775.00	4.00
5	T	8	SLV	-40392.20	40392.20	2.50	277084.00	328385.00	6.86
5	T	8	SLV	-40392.20	40392.20	2.50	277084.00	328385.00	6.86
5	T	8	SLV	69205.90	69205.90	2.50	277084.00	328385.00	4.00
5	T	8	SLV	69205.90	69205.90	2.50	277084.00	328385.00	4.00

Numero del nucleo n. 202

Nodi: 120 -385 -384 -383 -382 -381 -380 -379 -378 119

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-72546.30	-72546.30	0.00	0.00	3840.08	-72611.90	18335.00	-0.01	4.775
1	P	9	SLU	-72546.30	-72546.30	4551.72	4551.72	0.00	-72546.40	-0.00	541501.00	>100
1	P	1	SLV	-27375.50	-27375.50	0.00	0.00	1376.67	-27450.50	16234.40	-0.01	11.793
1	P	1	SLV	-27375.50	-27375.50	0.00	0.00	3093.70	-27450.50	16234.40	-0.01	5.248
1	P	1	SLV	-64750.80	-64750.80	0.00	0.00	1376.67	-64850.10	17976.60	-0.01	13.058
1	P	1	SLV	-64750.80	-64750.80	0.00	0.00	3093.70	-64850.10	17976.60	-0.01	5.811
1	P	1	SLV	-27375.50	-27375.50	-222983.00	-222983.00	0.00	-27375.70	0.00	-477969.00	2.144
1	P	1	SLV	-27375.50	-27375.50	241102.00	241102.00	0.00	-27375.70	-0.00	477969.00	1.982
1	P	1	SLV	-64750.80	-64750.80	-222983.00	-222983.00	0.00	-64750.80	0.00	-530781.00	2.380
1	P	1	SLV	-64750.80	-64750.80	241102.00	241102.00	0.00	-64750.80	-0.00	530781.00	2.201
1	P	2	SLV	-30649.30	-30649.30	0.00	0.00	1555.87	-30733.10	16388.30	-0.01	10.533
1	P	2	SLV	-30649.30	-30649.30	0.00	0.00	2914.50	-30733.10	16388.30	-0.01	5.623
1	P	2	SLV	-61477.00	-61477.00	0.00	0.00	1555.87	-61484.70	17820.80	-0.01	11.454
1	P	2	SLV	-61477.00	-61477.00	0.00	0.00	2914.50	-61484.70	17820.80	-0.01	6.115
1	P	2	SLV	-30649.30	-30649.30	-197119.00	-197119.00	0.00	-30649.70	0.00	-482738.00	2.449
1	P	2	SLV	-30649.30	-30649.30	215237.00	215237.00	0.00	-30649.60	-0.00	482738.00	2.243
1	P	2	SLV	-61477.00	-61477.00	-197119.00	-197119.00	0.00	-61477.00	0.00	-526253.00	2.670
1	P	2	SLV	-61477.00	-61477.00	215237.00	215237.00	0.00	-61477.00	-0.00	526253.00	2.445
1	P	3	SLV	-35491.60	-35491.60	0.00	0.00	1705.84	-35587.50	16615.40	-0.00	9.740
1	P	3	SLV	-35491.60	-35491.60	0.00	0.00	2764.54	-35587.50	16615.40	-0.00	6.010
1	P	3	SLV	-56634.60	-56634.60	0.00	0.00	1705.84	-56642.50	17596.30	-0.01	10.315
1	P	3	SLV	-56634.60	-56634.60	0.00	0.00	2764.54	-56642.50	17596.30	-0.01	6.365
1	P	3	SLV	-35491.60	-35491.60	-99780.50	-118253.00	0.00	-35491.80	0.00	-489767.00	4.142
1	P	3	SLV	-35491.60	-35491.60	-99780.50	-99780.50	0.00	-35491.80	0.00	-489767.00	4.908
1	P	3	SLV	-35491.60	-35491.60	117899.00	118253.00	0.00	-35491.60	-0.00	489767.00	4.142
1	P	3	SLV	-35491.60	-35491.60	117899.00	117899.00	0.00	-35491.60	-0.00	489767.00	4.154
1	P	3	SLV	-56634.60	-56634.60	-99780.50	-118253.00	0.00	-56634.70	0.00	-519533.00	4.393
1	P	3	SLV	-56634.60	-56634.60	-99780.50	-99780.50	0.00	-56634.70	0.00	-519533.00	5.207
1	P	3	SLV	-56634.60	-56634.60	117899.00	118253.00	0.00	-56634.70	-0.00	519533.00	4.393
1	P	3	SLV	-56634.60	-56634.60	117899.00	117899.00	0.00	-56634.70	-0.00	519533.00	4.407
1	P	4	SLV	-45722.10	-45722.10	0.00	0.00	2167.19	-45728.10	17088.80	-0.01	7.885
1	P	4	SLV	-45722.10	-45722.10	0.00	0.00	2303.19	-45728.10	17088.80	-0.01	7.420
1	P	4	SLV	-46404.20	-46404.20	0.00	0.00	2167.19	-46410.40	17120.60	-0.01	7.900
1	P	4	SLV	-46404.20	-46404.20	0.00	0.00	2303.19	-46410.40	17120.60	-0.01	7.433
1	P	4	SLV	-45722.10	-45722.10	31685.60	42282.80	0.00	-45722.10	-0.00	504300.00	11.927
1	P	4	SLV	-45722.10	-45722.10	31685.60	38741.20	0.00	-45722.10	-0.00	504300.00	13.017
1	P	4	SLV	-45722.10	-45722.10	-13567.00	-42282.80	0.00	-45722.10	0.00	-504300.00	11.927
1	P	4	SLV	-45722.10	-45722.10	-13567.00	-38741.20	0.00	-45722.10	0.00	-504300.00	13.017
1	P	4	SLV	-46404.20	-46404.20	31685.60	42282.80	0.00	-46404.30	-0.00	505256.00	11.949
1	P	4	SLV	-46404.20	-46404.20	31685.60	38741.20	0.00	-46404.30	-0.00	505256.00	13.042
1	P	4	SLV	-46404.20	-46404.20	-13567.00	-42282.80	0.00	-46404.30	0.00	-505256.00	11.949
1	P	4	SLV	-46404.20	-46404.20	-13567.00	-38741.20	0.00	-46404.30	0.00	-505256.00	13.042
1	P	5	SLV	-32066.90	-32066.90	0.00	0.00	1761.88	-32154.60	16454.80	-0.01	9.339
1	P	5	SLV	-32066.90	-32066.90	0.00	0.00	3478.91	-32154.60	16454.80	-0.01	4.730
1	P	5	SLV	-69442.20	-69442.20	0.00	0.00	1761.88	-69523.60	18192.60	-0.01	10.326
1	P	5	SLV	-69442.20	-69442.20	0.00	0.00	3478.91	-69523.60	18192.60	-0.01	5.229
1	P	5	SLV	-32066.90	-32066.90	-234476.00	-234476.00	0.00	-32068.60	0.00	-484801.00	2.068
1	P	5	SLV	-32066.90	-32066.90	229609.00	229609.00	0.00	-32068.80	-0.00	484801.00	2.111
1	P	5	SLV	-69442.20	-69442.20	-234476.00	-234476.00	0.00	-69442.20	0.00	-537249.00	2.291
1	P	5	SLV	-69442.20	-69442.20	229609.00	229609.00	0.00	-69442.20	-0.00	537249.00	2.340
1	P	6	SLV	-35340.70	-35340.70	0.00	0.00	1941.08	-35436.00	16608.30	-0.01	8.556
1	P	6	SLV	-35340.70	-35340.70	0.00	0.00	3299.71	-35436.00	16608.30	-0.01	5.033
1	P	6	SLV	-66168.40	-66168.40	0.00	0.00	1941.08	-66262.90	18041.90	-0.01	9.295
1	P	6	SLV	-66168.40	-66168.40	0.00	0.00	3299.71	-66262.90	18041.90	-0.01	5.468
1	P	6	SLV	-35340.70	-35340.70	-208612.00	-208612.00	0.00	-35340.70	0.00	-489548.00	2.347
1	P	6	SLV	-35340.70	-35340.70	203745.00	203745.00	0.00	-35340.70	-0.00	489548.00	2.403
1	P	6	SLV	-66168.40	-66168.40	-208612.00	-208612.00	0.00	-66168.40	0.00	-532738.00	2.554
1	P	6	SLV	-66168.40	-66168.40	203745.00	203745.00	0.00	-66168.40	-0.00	532738.00	2.615
1	P	7	SLV	-40183.00	-40183.00	0.00	0.00	2091.04	-40187.90	16830.40	-0.01	8.049
1	P	7	SLV	-40183.00	-40183.00	0.00	0.00	3149.74	-40187.90	16830.40	-0.01	5.343
1	P	7	SLV	-61326.10	-61326.10	0.00	0.00	2091.04	-61333.70	17813.80	-0.01	8.519
1	P	7	SLV	-61326.10	-61326.10	0.00	0.00	3149.74	-61333.70	17813.80	-0.01	5.656
1	P	7	SLV	-40183.00	-40183.00	-111273.00	-111273.00	0.00	-40183.10	0.00	-496524.00	4.462
1	P	7	SLV	-40183.00	-40183.00	106406.00	106406.00	0.00	-40183.10	-0.00	496524.00	4.666
1	P	7	SLV	-61326.10	-61326.10	-111273.00	-111273.00	0.00	-61326.10	0.00	-526044.00	4.727
1	P	7	SLV	-61326.10	-61326.10	106406.00	106406.00	0.00	-61326.20	-0.00	526044.00	4.944
1	P	8	SLV	-50413.50	-50413.50	0.00	0.00	2552.39	-50420.50	17307.20	-0.01	6.781
1	P	8	SLV	-50413.50	-50413.50	0.00	0.00	2688.39	-50420.50	17307.20	-0.01	6.438
1	P	8	SLV	-51095.60	-51095.60	0.00	0.00	2552.39	-51102.70	17338.90	-0.01	6.793
1	P	8	SLV	-51095.60	-51095.60	0.00	0.00	2688.39	-51102.70	17338.90	-0.01	6.450
1	P	8	SLV	-50413.50	-50413.50	20192.80	20192.80	0.00	-50413.50	-0.00	510864.00	25.299

1	P	8	SLV	-50413.50	-50413.50	-25059.80	-25059.80	0.00	-50413.50	0.00	-510864.00	20.386
1	P	8	SLV	-51095.60	-51095.60	20192.80	20192.80	0.00	-51095.60	-0.00	511817.00	25.346
1	P	8	SLV	-51095.60	-51095.60	-25059.80	-25059.80	0.00	-51095.60	0.00	-511817.00	20.424
2	P	9	SLU	-70115.40	-70115.40	0.00	0.00	2117.20	-70193.30	18223.50	-0.01	8.607
2	P	9	SLU	-70115.40	-70115.40	4401.15	4401.15	0.00	-70115.40	-0.00	538175.00	>100
2	P	1	SLV	-25505.50	-25505.50	0.00	0.00	474.38	-25575.40	16146.50	-0.01	34.037
2	P	1	SLV	-25505.50	-25505.50	0.00	0.00	1946.29	-25575.40	16146.50	-0.01	8.296
2	P	1	SLV	-62880.90	-62880.90	0.00	0.00	474.38	-62888.40	17885.80	-0.01	37.704
2	P	1	SLV	-62880.90	-62880.90	0.00	0.00	1946.29	-62888.40	17885.80	-0.01	9.190
2	P	1	SLV	-25505.50	-25505.50	-176310.00	-205075.00	0.00	-25533.60	0.00	-475279.00	2.318
2	P	1	SLV	-25505.50	-25505.50	-176310.00	-176310.00	0.00	-25533.60	0.00	-475279.00	2.696
2	P	1	SLV	-25505.50	-25505.50	188266.00	205075.00	0.00	-25533.60	-0.00	475279.00	2.318
2	P	1	SLV	-25505.50	-25505.50	188266.00	188266.00	0.00	-25533.60	-0.00	475279.00	2.525
2	P	1	SLV	-62880.90	-62880.90	-176310.00	-205075.00	0.00	-62880.90	0.00	-528195.00	2.576
2	P	1	SLV	-62880.90	-62880.90	-176310.00	-176310.00	0.00	-62880.90	0.00	-528195.00	2.996
2	P	1	SLV	-62880.90	-62880.90	188266.00	205075.00	0.00	-62880.90	-0.00	528195.00	2.576
2	P	1	SLV	-62880.90	-62880.90	188266.00	188266.00	0.00	-62880.90	-0.00	528195.00	2.806
2	P	2	SLV	-28779.30	-28779.30	0.00	0.00	656.75	-28858.10	16300.40	-0.01	24.820
2	P	2	SLV	-28779.30	-28779.30	0.00	0.00	1763.92	-28858.10	16300.40	-0.01	9.241
2	P	2	SLV	-59607.10	-59607.10	0.00	0.00	656.75	-59614.80	17734.20	-0.01	27.003
2	P	2	SLV	-59607.10	-59607.10	0.00	0.00	1763.92	-59614.80	17734.20	-0.01	10.054
2	P	2	SLV	-28779.30	-28779.30	-156121.00	-182686.00	0.00	-28798.30	0.00	-480043.00	2.628
2	P	2	SLV	-28779.30	-28779.30	-156121.00	-156121.00	0.00	-28798.30	0.00	-480043.00	3.075
2	P	2	SLV	-28779.30	-28779.30	168078.00	182686.00	0.00	-28798.30	-0.00	480043.00	2.628
2	P	2	SLV	-28779.30	-28779.30	168078.00	168078.00	0.00	-28798.30	-0.00	480043.00	2.856
2	P	2	SLV	-59607.10	-59607.10	-156121.00	-182686.00	0.00	-59607.10	0.00	-523660.00	2.866
2	P	2	SLV	-59607.10	-59607.10	-156121.00	-156121.00	0.00	-59607.10	0.00	-523660.00	3.354
2	P	2	SLV	-59607.10	-59607.10	168078.00	182686.00	0.00	-59607.10	-0.00	523660.00	2.866
2	P	2	SLV	-59607.10	-59607.10	168078.00	168078.00	0.00	-59607.10	-0.00	523660.00	3.116
2	P	3	SLV	-33621.60	-33621.60	0.00	0.00	712.95	-33713.10	16527.80	-0.01	23.182
2	P	3	SLV	-33621.60	-33621.60	0.00	0.00	1707.71	-33713.10	16527.80	-0.01	9.678
2	P	3	SLV	-54764.70	-54764.70	0.00	0.00	712.95	-54772.10	17509.50	-0.01	24.559
2	P	3	SLV	-54764.70	-54764.70	0.00	0.00	1707.71	-54772.10	17509.50	-0.01	10.253
2	P	3	SLV	-33621.60	-33621.60	-79327.20	-117017.00	0.00	-33629.60	0.00	-487067.00	4.162
2	P	3	SLV	-33621.60	-33621.60	-79327.20	-79327.20	0.00	-33629.60	0.00	-487067.00	6.140
2	P	3	SLV	-33621.60	-33621.60	91283.70	117017.00	0.00	-33629.60	-0.00	487067.00	4.162
2	P	3	SLV	-33621.60	-33621.60	91283.70	91283.70	0.00	-33629.60	-0.00	487067.00	5.336
2	P	3	SLV	-54764.70	-54764.70	-79327.20	-117017.00	0.00	-54764.70	0.00	-516932.00	4.418
2	P	3	SLV	-54764.70	-54764.70	-79327.20	-79327.20	0.00	-54764.70	0.00	-516932.00	6.516
2	P	3	SLV	-54764.70	-54764.70	91283.70	117017.00	0.00	-54764.70	-0.00	516932.00	4.418
2	P	3	SLV	-54764.70	-54764.70	91283.70	91283.70	0.00	-54764.70	-0.00	516932.00	5.663
2	P	4	SLV	-43852.10	-43852.10	0.00	0.00	1099.82	-43858.10	17001.60	-0.01	15.459
2	P	4	SLV	-43852.10	-43852.10	0.00	0.00	1320.85	-43858.10	17001.60	-0.01	12.872
2	P	4	SLV	-44534.20	-44534.20	0.00	0.00	1099.82	-44540.10	17033.40	-0.01	15.488
2	P	4	SLV	-44534.20	-44534.20	0.00	0.00	1320.85	-44540.10	17033.40	-0.01	12.896
2	P	4	SLV	-43852.10	-43852.10	23989.10	42386.10	0.00	-43852.10	-0.00	501679.00	11.836
2	P	4	SLV	-43852.10	-43852.10	23989.10	23989.10	0.00	-43852.10	-0.00	501679.00	20.913
2	P	4	SLV	-43852.10	-43852.10	-12032.60	-42386.10	0.00	-43852.10	0.00	-501679.00	11.836
2	P	4	SLV	-43852.10	-43852.10	-12032.60	-19149.00	0.00	-43852.10	0.00	-501679.00	26.199
2	P	4	SLV	-44534.20	-44534.20	23989.10	42386.10	0.00	-44534.30	-0.00	502636.00	11.858
2	P	4	SLV	-44534.20	-44534.20	23989.10	23989.10	0.00	-44534.30	-0.00	502636.00	20.953
2	P	4	SLV	-44534.20	-44534.20	-12032.60	-42386.10	0.00	-44534.30	0.00	-502636.00	11.858
2	P	4	SLV	-44534.20	-44534.20	-12032.60	-19149.00	0.00	-44534.30	0.00	-502636.00	26.249
2	P	5	SLV	-30196.90	-30196.90	0.00	0.00	769.73	-30279.80	16367.00	-0.01	21.263
2	P	5	SLV	-30196.90	-30196.90	0.00	0.00	2241.64	-30279.80	16367.00	-0.01	7.301
2	P	5	SLV	-67572.30	-67572.30	0.00	0.00	769.73	-67661.60	18106.60	-0.01	23.523
2	P	5	SLV	-67572.30	-67572.30	0.00	0.00	2241.64	-67661.60	18106.60	-0.01	8.077
2	P	5	SLV	-30196.90	-30196.90	-182101.00	-182101.00	0.00	-30203.90	0.00	-482089.00	2.647
2	P	5	SLV	-30196.90	-30196.90	182475.00	182475.00	0.00	-30203.90	-0.00	482089.00	2.642
2	P	5	SLV	-67572.30	-67572.30	-182101.00	-182101.00	0.00	-67572.30	0.00	-534673.00	2.936
2	P	5	SLV	-67572.30	-67572.30	182475.00	182475.00	0.00	-67572.30	-0.00	534673.00	2.930
2	P	6	SLV	-33470.70	-33470.70	0.00	0.00	952.10	-33561.70	16520.70	-0.01	17.352
2	P	6	SLV	-33470.70	-33470.70	0.00	0.00	2059.27	-33561.70	16520.70	-0.01	8.023
2	P	6	SLV	-64298.50	-64298.50	0.00	0.00	952.10	-64305.80	17951.40	-0.01	18.855
2	P	6	SLV	-64298.50	-64298.50	0.00	0.00	2059.27	-64305.80	17951.40	-0.01	8.717
2	P	6	SLV	-33470.70	-33470.70	-161913.00	-161913.00	0.00	-33480.40	0.00	-486850.00	3.007
2	P	6	SLV	-33470.70	-33470.70	162286.00	162286.00	0.00	-33480.40	-0.00	486850.00	3.000
2	P	6	SLV	-64298.50	-64298.50	-161913.00	-161913.00	0.00	-64298.60	0.00	-530156.00	3.274
2	P	6	SLV	-64298.50	-64298.50	162286.00	162286.00	0.00	-64298.60	-0.00	530156.00	3.267
2	P	7	SLV	-38313.10	-38313.10	0.00	0.00	1008.31	-38317.90	16743.00	-0.01	16.605
2	P	7	SLV	-38313.10	-38313.10	0.00	0.00	2003.07	-38317.90	16743.00	-0.01	8.359
2	P	7	SLV	-59456.10	-59456.10	0.00	0.00	1008.31	-59463.90	17727.20	-0.01	17.581
2	P	7	SLV	-59456.10	-59456.10	0.00	0.00	2003.07	-59463.90	17727.20	-0.01	8.850
2	P	7	SLV	-38313.10	-38313.10	-85118.70	-90052.30	0.00	-38314.20	0.00	-493849.00	5.484
2	P	7	SLV	-38313.10	-38313.10	-85118.70	-85118.70	0.00	-38314.20	0.00	-493849.00	5.802
2	P	7	SLV	-38313.10	-38313.10	85492.30	90052.30	0.00	-38314.20	-0.00	493849.00	5.484
2	P	7	SLV	-38313.10	-38313.10	85492.30	85492.30	0.00	-38314.20	-0.00	493849.00	5.777
2	P	7	SLV	-59456.10	-59456.10	-85118.70	-90052.30	0.00	-59456.10	0.00	-523451.00	5.813
2	P	7	SLV	-59456.10	-59456.10	-85118.70	-85118.70	0.00	-59456.10	0.00	-523451.00	6.150

2	P	7	SLV	-59456.10	-59456.10	85492.30	90052.30	0.00	-59456.20	-0.00	523451.00	5.813
2	P	7	SLV	-59456.10	-59456.10	85492.30	85492.30	0.00	-59456.20	-0.00	523451.00	6.123
2	P	8	SLV	-48543.60	-48543.60	0.00	0.00	1395.17	-48550.00	17220.20	-0.01	12.343
2	P	8	SLV	-48543.60	-48543.60	0.00	0.00	1616.21	-48550.00	17220.20	-0.01	10.655
2	P	8	SLV	-49225.70	-49225.70	0.00	0.00	1395.17	-49232.80	17252.00	-0.01	12.366
2	P	8	SLV	-49225.70	-49225.70	0.00	0.00	1616.21	-49232.80	17252.00	-0.01	10.674
2	P	8	SLV	-48543.60	-48543.60	18197.60	18197.60	0.00	-48543.70	-0.00	508251.00	27.930
2	P	8	SLV	-48543.60	-48543.60	-17824.00	-17824.00	0.00	-48543.60	0.00	-508251.00	28.515
2	P	8	SLV	-49225.70	-49225.70	18197.60	18197.60	0.00	-49225.70	-0.00	509204.00	27.982
2	P	8	SLV	-49225.70	-49225.70	-17824.00	-17824.00	0.00	-49225.70	0.00	-509204.00	28.568
3	P	9	SLU	-67684.30	-67684.30	0.00	0.00	394.31	-67773.00	18111.70	-0.01	45.933
3	P	9	SLU	-67684.30	-67684.30	4250.41	4250.41	0.00	-67684.40	-0.00	534828.00	>100
3	P	1	SLV	-23635.40	-23635.40	0.00	0.00	-432.26	-23700.20	-16058.50	-0.00	37.150
3	P	1	SLV	-23635.40	-23635.40	0.00	0.00	803.28	-23700.00	16058.50	-0.01	19.991
3	P	1	SLV	-61010.80	-61010.80	0.00	0.00	-432.26	-61018.40	-17799.20	-0.00	41.177
3	P	1	SLV	-61010.80	-61010.80	0.00	0.00	803.28	-61018.40	17799.20	-0.01	22.158
3	P	1	SLV	-23635.40	-23635.40	-130077.00	-226761.00	0.00	-23650.20	0.00	-472525.00	2.084
3	P	1	SLV	-23635.40	-23635.40	-130077.00	-187733.00	0.00	-23650.20	0.00	-472525.00	2.517
3	P	1	SLV	-23635.40	-23635.40	135872.00	226761.00	0.00	-23650.20	-0.00	472525.00	2.084
3	P	1	SLV	-23635.40	-23635.40	135872.00	187733.00	0.00	-23650.20	-0.00	472525.00	2.517
3	P	1	SLV	-61010.80	-61010.80	-130077.00	-226761.00	0.00	-61010.80	0.00	-525607.00	2.318
3	P	1	SLV	-61010.80	-61010.80	-130077.00	-187733.00	0.00	-61010.80	0.00	-525607.00	2.800
3	P	1	SLV	-61010.80	-61010.80	135872.00	226761.00	0.00	-61010.80	-0.00	525607.00	2.318
3	P	1	SLV	-61010.80	-61010.80	135872.00	187733.00	0.00	-61010.80	-0.00	525607.00	2.800
3	P	2	SLV	-26909.20	-26909.20	0.00	0.00	-239.12	-26983.20	-16212.50	0.00	67.801
3	P	2	SLV	-26909.20	-26909.20	0.00	0.00	610.14	-26983.00	16212.50	-0.01	26.572
3	P	2	SLV	-57737.00	-57737.00	0.00	0.00	-239.12	-57744.70	-17647.40	0.00	73.802
3	P	2	SLV	-57737.00	-57737.00	0.00	0.00	610.14	-57744.70	17647.40	-0.01	28.923
3	P	2	SLV	-26909.20	-26909.20	-115437.00	-202905.00	0.00	-26909.30	0.00	-477289.00	2.352
3	P	2	SLV	-26909.20	-26909.20	-115437.00	-163877.00	0.00	-26909.30	0.00	-477289.00	2.912
3	P	2	SLV	-26909.20	-26909.20	121231.00	202905.00	0.00	-26909.30	-0.00	477289.00	2.352
3	P	2	SLV	-26909.20	-26909.20	121231.00	163877.00	0.00	-26909.30	-0.00	477289.00	2.912
3	P	2	SLV	-57737.00	-57737.00	-115437.00	-202905.00	0.00	-57737.10	0.00	-521065.00	2.568
3	P	2	SLV	-57737.00	-57737.00	-115437.00	-163877.00	0.00	-57737.10	0.00	-521065.00	3.180
3	P	2	SLV	-57737.00	-57737.00	121231.00	202905.00	0.00	-57737.10	-0.00	521065.00	2.568
3	P	2	SLV	-57737.00	-57737.00	121231.00	163877.00	0.00	-57737.10	-0.00	521065.00	3.180
3	P	3	SLV	-31751.60	-31751.60	0.00	0.00	-292.74	-31838.30	-16440.00	0.00	56.158
3	P	3	SLV	-31751.60	-31751.60	0.00	0.00	663.77	-31838.30	16440.00	-0.00	24.768
3	P	3	SLV	-52894.60	-52894.60	0.00	0.00	-292.74	-52901.90	-17422.60	0.00	59.515
3	P	3	SLV	-52894.60	-52894.60	0.00	0.00	663.77	-52902.10	17422.60	-0.01	26.248
3	P	3	SLV	-31751.60	-31751.60	-59199.60	-117870.00	0.00	-31751.80	0.00	-484341.00	4.109
3	P	3	SLV	-31751.60	-31751.60	-59199.60	-78842.50	0.00	-31751.80	0.00	-484341.00	6.143
3	P	3	SLV	-31751.60	-31751.60	64994.40	117870.00	0.00	-31751.80	-0.00	484341.00	4.109
3	P	3	SLV	-31751.60	-31751.60	64994.40	78842.50	0.00	-31751.80	-0.00	484341.00	6.143
3	P	3	SLV	-52894.60	-52894.60	-59199.60	-117870.00	0.00	-52894.70	0.00	-514326.00	4.363
3	P	3	SLV	-52894.60	-52894.60	-59199.60	-78842.50	0.00	-52894.70	0.00	-514326.00	6.523
3	P	3	SLV	-52894.60	-52894.60	64994.40	117870.00	0.00	-52894.70	-0.00	514326.00	4.363
3	P	3	SLV	-52894.60	-52894.60	64994.40	78842.50	0.00	-52894.70	-0.00	514326.00	6.523
3	P	4	SLV	-41982.00	-41982.00	0.00	0.00	19.98	-41987.40	16914.30	-0.01	>100
3	P	4	SLV	-41982.00	-41982.00	0.00	0.00	351.05	-41987.40	16914.30	-0.01	48.182
3	P	4	SLV	-42664.20	-42664.20	0.00	0.00	19.98	-42669.80	16946.20	-0.01	>100
3	P	4	SLV	-42664.20	-42664.20	0.00	0.00	351.05	-42669.80	16946.20	-0.01	48.273
3	P	4	SLV	-41982.00	-41982.00	16192.90	38349.10	0.00	-41982.10	-0.00	499053.00	13.013
3	P	4	SLV	-41982.00	-41982.00	16192.90	16192.90	0.00	-41982.10	-0.00	499053.00	30.819
3	P	4	SLV	-41982.00	-41982.00	-10398.10	-38349.10	0.00	-41982.00	0.00	-499053.00	13.013
3	P	4	SLV	-41982.00	-41982.00	-10398.10	-10398.10	0.00	-41982.00	0.00	-499053.00	47.995
3	P	4	SLV	-42664.20	-42664.20	16192.90	38349.10	0.00	-42664.20	-0.00	500011.00	13.038
3	P	4	SLV	-42664.20	-42664.20	16192.90	16192.90	0.00	-42664.20	-0.00	500011.00	30.878
3	P	4	SLV	-42664.20	-42664.20	-10398.10	-38349.10	0.00	-42664.20	0.00	-500011.00	13.038
3	P	4	SLV	-42664.20	-42664.20	-10398.10	-10398.10	0.00	-42664.20	0.00	-500011.00	48.087
3	P	5	SLV	-28326.90	-28326.90	0.00	0.00	-226.75	-28404.70	-16279.20	-0.00	71.792
3	P	5	SLV	-28326.90	-28326.90	0.00	0.00	1008.78	-28404.80	16279.20	-0.01	16.137
3	P	5	SLV	-65702.20	-65702.20	0.00	0.00	-226.75	-65798.20	-18020.40	0.00	79.471
3	P	5	SLV	-65702.20	-65702.20	0.00	0.00	1008.78	-65798.30	18020.40	-0.01	17.864
3	P	5	SLV	-28326.90	-28326.90	-130168.00	-209853.00	0.00	-28339.20	0.00	-479374.00	2.284
3	P	5	SLV	-28326.90	-28326.90	-130168.00	-204642.00	0.00	-28339.20	0.00	-479374.00	2.342
3	P	5	SLV	-28326.90	-28326.90	135781.00	209853.00	0.00	-28339.30	-0.00	479374.00	2.284
3	P	5	SLV	-28326.90	-28326.90	135781.00	204642.00	0.00	-28339.30	-0.00	479374.00	2.342
3	P	5	SLV	-65702.20	-65702.20	-130168.00	-209853.00	0.00	-65702.30	0.00	-532095.00	2.536
3	P	5	SLV	-65702.20	-65702.20	-130168.00	-204642.00	0.00	-65702.30	0.00	-532095.00	2.600
3	P	5	SLV	-65702.20	-65702.20	135781.00	209853.00	0.00	-65702.20	-0.00	532095.00	2.536
3	P	5	SLV	-65702.20	-65702.20	135781.00	204642.00	0.00	-65702.20	-0.00	532095.00	2.600
3	P	6	SLV	-31600.70	-31600.70	0.00	0.00	-33.62	-31687.00	-16432.90	0.00	>100
3	P	6	SLV	-31600.70	-31600.70	0.00	0.00	815.64	-31687.00	16432.90	-0.01	20.147
3	P	6	SLV	-62428.40	-62428.40	0.00	0.00	-33.62	-62436.10	-17864.90	0.00	>100
3	P	6	SLV	-62428.40	-62428.40	0.00	0.00	815.64	-62436.20	17864.90	-0.01	21.903
3	P	6	SLV	-31600.70	-31600.70	-115527.00	-185997.00	0.00	-31600.70	0.00	-484122.00	2.603
3	P	6	SLV	-31600.70	-31600.70	-115527.00	-180785.00	0.00	-31600.70	0.00	-484122.00	2.678
3	P	6	SLV	-31600.70	-31600.70	121141.00	185997.00	0.00	-31600.70	-0.00	484122.00	2.603

3	P	6	SLV	-31600.70	-31600.70	121141.00	180785.00	0.00	-31600.70	-0.00	484122.00	2.678
3	P	6	SLV	-62428.40	-62428.40	-115527.00	-185997.00	0.00	-62428.40	0.00	-527570.00	2.836
3	P	6	SLV	-62428.40	-62428.40	-115527.00	-180785.00	0.00	-62428.40	0.00	-527570.00	2.918
3	P	6	SLV	-62428.40	-62428.40	121141.00	185997.00	0.00	-62428.40	-0.00	527570.00	2.836
3	P	6	SLV	-62428.40	-62428.40	121141.00	180785.00	0.00	-62428.40	-0.00	527570.00	2.918
3	P	7	SLV	-36443.00	-36443.00	0.00	0.00	-87.24	-36540.80	-16660.00	0.00	>100
3	P	7	SLV	-36443.00	-36443.00	0.00	0.00	869.27	-36540.80	16660.00	-0.01	19.166
3	P	7	SLV	-57586.10	-57586.10	0.00	0.00	-87.24	-57593.70	-17640.40	0.00	>100
3	P	7	SLV	-57586.10	-57586.10	0.00	0.00	869.27	-57593.90	17640.40	-0.01	20.293
3	P	7	SLV	-36443.00	-36443.00	-59290.10	-100962.00	0.00	-36450.20	0.00	-491154.00	4.865
3	P	7	SLV	-36443.00	-36443.00	-59290.10	-95750.60	0.00	-36450.20	0.00	-491154.00	5.130
3	P	7	SLV	-36443.00	-36443.00	64903.80	100962.00	0.00	-36450.20	-0.00	491154.00	4.865
3	P	7	SLV	-36443.00	-36443.00	64903.80	95750.60	0.00	-36450.20	-0.00	491154.00	5.130
3	P	7	SLV	-57586.10	-57586.10	-59290.10	-100962.00	0.00	-57586.10	0.00	-520855.00	5.159
3	P	7	SLV	-57586.10	-57586.10	-59290.10	-95750.60	0.00	-57586.10	0.00	-520855.00	5.440
3	P	7	SLV	-57586.10	-57586.10	64903.80	100962.00	0.00	-57586.10	-0.00	520855.00	5.159
3	P	7	SLV	-57586.10	-57586.10	64903.80	95750.60	0.00	-57586.10	-0.00	520855.00	5.440
3	P	8	SLV	-46673.50	-46673.50	0.00	0.00	225.48	-46679.70	17133.10	-0.01	75.986
3	P	8	SLV	-46673.50	-46673.50	0.00	0.00	556.55	-46679.70	17133.10	-0.01	30.785
3	P	8	SLV	-47355.60	-47355.60	0.00	0.00	225.48	-47362.40	17164.90	-0.01	76.127
3	P	8	SLV	-47355.60	-47355.60	0.00	0.00	556.55	-47362.40	17164.90	-0.01	30.842
3	P	8	SLV	-46673.50	-46673.50	16102.30	21440.90	0.00	-46673.60	-0.00	505634.00	23.583
3	P	8	SLV	-46673.50	-46673.50	16102.30	16229.20	0.00	-46673.60	-0.00	505634.00	31.156
3	P	8	SLV	-46673.50	-46673.50	-10488.70	-21440.90	0.00	-46673.50	0.00	-505634.00	23.583
3	P	8	SLV	-46673.50	-46673.50	-10488.70	-16229.20	0.00	-46673.50	0.00	-505634.00	31.156
3	P	8	SLV	-47355.60	-47355.60	16102.30	21440.90	0.00	-47355.70	-0.00	506589.00	23.627
3	P	8	SLV	-47355.60	-47355.60	16102.30	16229.20	0.00	-47355.70	-0.00	506589.00	31.215
3	P	8	SLV	-47355.60	-47355.60	-10488.70	-21440.90	0.00	-47355.70	0.00	-506589.00	23.627
3	P	8	SLV	-47355.60	-47355.60	-10488.70	-16229.20	0.00	-47355.70	0.00	-506589.00	31.215
4	P	9	SLU	-65253.40	-65253.40	0.00	0.00	-1328.62	-65351.00	-17999.80	0.00	13.548
4	P	9	SLU	-65253.40	-65253.40	4099.86	4099.86	0.00	-65253.40	-0.00	531476.00	>100
4	P	1	SLV	-21765.60	-21765.60	0.00	0.00	-1343.07	-21825.10	-15970.50	0.00	11.891
4	P	1	SLV	-21765.60	-21765.60	0.00	0.00	-335.53	-21825.10	-15970.50	0.00	47.598
4	P	1	SLV	-59140.90	-59140.90	0.00	0.00	-1343.07	-59148.70	-17712.60	0.00	13.188
4	P	1	SLV	-59140.90	-59140.90	0.00	0.00	-335.53	-59148.70	-17712.60	0.00	52.790
4	P	1	SLV	-21765.60	-21765.60	-85057.30	-222454.00	0.00	-21798.10	0.00	-469812.00	2.112
4	P	1	SLV	-21765.60	-21765.60	-85057.30	-206510.00	0.00	-21798.10	0.00	-469812.00	2.275
4	P	1	SLV	-21765.60	-21765.60	84690.00	222454.00	0.00	-21798.10	-0.00	469812.00	2.112
4	P	1	SLV	-21765.60	-21765.60	84690.00	206510.00	0.00	-21798.10	-0.00	469812.00	2.275
4	P	1	SLV	-59140.90	-59140.90	-85057.30	-222454.00	0.00	-59140.90	0.00	-523014.00	2.351
4	P	1	SLV	-59140.90	-59140.90	-85057.30	-206510.00	0.00	-59140.90	0.00	-523014.00	2.533
4	P	1	SLV	-59140.90	-59140.90	84690.00	222454.00	0.00	-59140.90	-0.00	523014.00	2.351
4	P	1	SLV	-59140.90	-59140.90	84690.00	206510.00	0.00	-59140.90	-0.00	523014.00	2.533
4	P	2	SLV	-25039.30	-25039.30	0.00	0.00	-1132.72	-25108.00	-16124.60	-0.00	14.235
4	P	2	SLV	-25039.30	-25039.30	0.00	0.00	-545.88	-25108.00	-16124.60	-0.00	29.539
4	P	2	SLV	-55867.10	-55867.10	0.00	0.00	-1132.72	-55874.60	-17560.70	-0.00	15.503
4	P	2	SLV	-55867.10	-55867.10	0.00	0.00	-545.88	-55874.60	-17560.70	-0.00	32.170
4	P	2	SLV	-25039.30	-25039.30	-75609.40	-198593.00	0.00	-25064.90	0.00	-474594.00	2.390
4	P	2	SLV	-25039.30	-25039.30	-75609.40	-182649.00	0.00	-25064.90	0.00	-474594.00	2.598
4	P	2	SLV	-25039.30	-25039.30	75242.20	198593.00	0.00	-25064.90	-0.00	474594.00	2.390
4	P	2	SLV	-25039.30	-25039.30	75242.20	182649.00	0.00	-25064.90	-0.00	474594.00	2.598
4	P	2	SLV	-55867.10	-55867.10	-75609.40	-198593.00	0.00	-55867.20	0.00	-518465.00	2.611
4	P	2	SLV	-55867.10	-55867.10	-75609.40	-182649.00	0.00	-55867.20	0.00	-518465.00	2.839
4	P	2	SLV	-55867.10	-55867.10	75242.20	198593.00	0.00	-55867.10	-0.00	518465.00	2.611
4	P	2	SLV	-55867.10	-55867.10	75242.20	182649.00	0.00	-55867.10	-0.00	518465.00	2.839
4	P	3	SLV	-29881.70	-29881.70	0.00	0.00	-1309.46	-29963.70	-16352.20	0.00	12.488
4	P	3	SLV	-29881.70	-29881.70	0.00	0.00	-369.14	-29963.70	-16352.20	0.00	44.298
4	P	3	SLV	-51024.70	-51024.70	0.00	0.00	-1309.46	-51031.60	-17335.60	0.00	13.239
4	P	3	SLV	-51024.70	-51024.70	0.00	0.00	-369.14	-51031.60	-17335.60	0.00	46.962
4	P	3	SLV	-29881.70	-29881.70	-39975.00	-108505.00	0.00	-29893.10	0.00	-481637.00	4.439
4	P	3	SLV	-29881.70	-29881.70	-39975.00	-92561.70	0.00	-29893.10	0.00	-481637.00	5.203
4	P	3	SLV	-29881.70	-29881.70	39607.70	108505.00	0.00	-29893.10	-0.00	481637.00	4.439
4	P	3	SLV	-29881.70	-29881.70	39607.70	92561.70	0.00	-29893.10	-0.00	481637.00	5.203
4	P	3	SLV	-51024.70	-51024.70	-39975.00	-108505.00	0.00	-51024.70	0.00	-511718.00	4.716
4	P	3	SLV	-51024.70	-51024.70	-39975.00	-92561.70	0.00	-51024.70	0.00	-511718.00	5.528
4	P	3	SLV	-51024.70	-51024.70	39607.70	108505.00	0.00	-51024.70	-0.00	511718.00	4.716
4	P	3	SLV	-51024.70	-51024.70	39607.70	92561.70	0.00	-51024.70	-0.00	511718.00	5.528
4	P	4	SLV	-40112.20	-40112.20	0.00	0.00	-1070.30	-40117.20	-16827.10	-0.00	15.722
4	P	4	SLV	-40112.20	-40112.20	0.00	0.00	-608.30	-40117.20	-16827.10	-0.00	27.663
4	P	4	SLV	-40794.20	-40794.20	0.00	0.00	-1070.30	-40799.40	-16858.90	-0.00	15.752
4	P	4	SLV	-40794.20	-40794.20	0.00	0.00	-608.30	-40799.40	-16858.90	-0.00	27.715
4	P	4	SLV	-40112.20	-40112.20	8114.88	28969.20	0.00	-40112.20	-0.00	496425.00	17.136
4	P	4	SLV	-40112.20	-40112.20	8114.88	13025.40	0.00	-40112.20	-0.00	496425.00	38.112
4	P	4	SLV	-40112.20	-40112.20	-8482.13	-28969.20	0.00	-40112.20	0.00	-496425.00	17.136
4	P	4	SLV	-40112.20	-40112.20	-8482.13	-13025.40	0.00	-40112.20	0.00	-496425.00	38.112
4	P	4	SLV	-40794.20	-40794.20	8114.88	28969.20	0.00	-40794.20	-0.00	497383.00	17.169
4	P	4	SLV	-40794.20	-40794.20	8114.88	13025.40	0.00	-40794.20	-0.00	497383.00	38.186
4	P	4	SLV	-40794.20	-40794.20	-8482.13	-28969.20	0.00	-40794.20	0.00	-497383.00	17.169
4	P	4	SLV	-40794.20	-40794.20	-8482.13	-13025.40	0.00	-40794.20	0.00	-497383.00	38.186

4	P	5	SLV	-26456.90	-26456.90	0.00	0.00	-1227.53	-26529.50	-16191.20	0.00	13.190
4	P	5	SLV	-26456.90	-26456.90	0.00	0.00	-219.99	-26529.50	-16191.20	0.00	73.601
4	P	5	SLV	-63832.20	-63832.20	0.00	0.00	-1227.53	-63839.80	-17929.80	0.00	14.607
4	P	5	SLV	-63832.20	-63832.20	0.00	0.00	-219.99	-63839.80	-17929.80	0.00	81.504
4	P	5	SLV	-26456.90	-26456.90	-79446.60	-212973.00	0.00	-26464.40	0.00	-476639.00	2.238
4	P	5	SLV	-26456.90	-26456.90	-79446.60	-215991.00	0.00	-26464.40	0.00	-476639.00	2.207
4	P	5	SLV	-26456.90	-26456.90	90300.70	212973.00	0.00	-26464.40	-0.00	476639.00	2.238
4	P	5	SLV	-26456.90	-26456.90	90300.70	215991.00	0.00	-26464.40	-0.00	476639.00	2.207
4	P	5	SLV	-63832.20	-63832.20	-79446.60	-212973.00	0.00	-63832.20	0.00	-529511.00	2.486
4	P	5	SLV	-63832.20	-63832.20	-79446.60	-215991.00	0.00	-63832.20	0.00	-529511.00	2.452
4	P	5	SLV	-63832.20	-63832.20	90300.70	212973.00	0.00	-63832.20	-0.00	529511.00	2.486
4	P	5	SLV	-63832.20	-63832.20	90300.70	215991.00	0.00	-63832.20	-0.00	529511.00	2.452
4	P	6	SLV	-29730.70	-29730.70	0.00	0.00	-1017.18	-29812.20	-16345.10	-0.00	16.069
4	P	6	SLV	-29730.70	-29730.70	0.00	0.00	-430.33	-29812.20	-16345.10	-0.00	37.982
4	P	6	SLV	-60558.40	-60558.40	0.00	0.00	-1017.18	-60566.10	-17778.30	0.00	17.478
4	P	6	SLV	-60558.40	-60558.40	0.00	0.00	-430.33	-60566.10	-17778.30	0.00	41.313
4	P	6	SLV	-29730.70	-29730.70	-69998.80	-189112.00	0.00	-29744.40	0.00	-481420.00	2.546
4	P	6	SLV	-29730.70	-29730.70	-69998.80	-192130.00	0.00	-29744.40	0.00	-481420.00	2.506
4	P	6	SLV	-29730.70	-29730.70	80852.80	189112.00	0.00	-29744.40	-0.00	481420.00	2.546
4	P	6	SLV	-29730.70	-29730.70	80852.80	192130.00	0.00	-29744.40	-0.00	481420.00	2.506
4	P	6	SLV	-60558.40	-60558.40	-69998.80	-189112.00	0.00	-60558.50	0.00	-524980.00	2.776
4	P	6	SLV	-60558.40	-60558.40	-69998.80	-192130.00	0.00	-60558.50	0.00	-524980.00	2.732
4	P	6	SLV	-60558.40	-60558.40	80852.80	189112.00	0.00	-60558.50	-0.00	524980.00	2.776
4	P	6	SLV	-60558.40	-60558.40	80852.80	192130.00	0.00	-60558.50	-0.00	524980.00	2.732
4	P	7	SLV	-34573.10	-34573.10	0.00	0.00	-1193.92	-34666.80	-16572.40	0.00	13.881
4	P	7	SLV	-34573.10	-34573.10	0.00	0.00	-253.60	-34666.80	-16572.40	0.00	65.349
4	P	7	SLV	-55716.10	-55716.10	0.00	0.00	-1193.92	-55723.60	-17553.70	0.00	14.703
4	P	7	SLV	-55716.10	-55716.10	0.00	0.00	-253.60	-55723.60	-17553.70	0.00	69.218
4	P	7	SLV	-34573.10	-34573.10	-34364.30	-99024.90	0.00	-34573.30	0.00	-488436.00	4.932
4	P	7	SLV	-34573.10	-34573.10	-34364.30	-102042.00	0.00	-34573.30	0.00	-488436.00	4.787
4	P	7	SLV	-34573.10	-34573.10	45218.40	99024.90	0.00	-34573.30	-0.00	488436.00	4.932
4	P	7	SLV	-34573.10	-34573.10	45218.40	102042.00	0.00	-34573.30	-0.00	488436.00	4.787
4	P	7	SLV	-55716.10	-55716.10	-34364.30	-99024.90	0.00	-55716.10	0.00	-518255.00	5.234
4	P	7	SLV	-55716.10	-55716.10	-34364.30	-102042.00	0.00	-55716.10	0.00	-518255.00	5.079
4	P	7	SLV	-55716.10	-55716.10	45218.40	99024.90	0.00	-55716.10	-0.00	518255.00	5.234
4	P	7	SLV	-55716.10	-55716.10	45218.40	102042.00	0.00	-55716.10	-0.00	518255.00	5.079
4	P	8	SLV	-44803.50	-44803.50	0.00	0.00	-954.76	-44809.50	-17045.90	0.00	17.854
4	P	8	SLV	-44803.50	-44803.50	0.00	0.00	-492.76	-44809.50	-17045.90	0.00	34.593
4	P	8	SLV	-45485.60	-45485.60	0.00	0.00	-954.76	-45491.60	-17077.70	0.00	17.887
4	P	8	SLV	-45485.60	-45485.60	0.00	0.00	-492.76	-45491.60	-17077.70	0.00	34.657
4	P	8	SLV	-44803.50	-44803.50	13725.50	19488.60	0.00	-44803.60	-0.00	503013.00	25.811
4	P	8	SLV	-44803.50	-44803.50	13725.50	22506.00	0.00	-44803.60	-0.00	503013.00	22.350
4	P	8	SLV	-44803.50	-44803.50	-2871.46	-19488.60	0.00	-44803.50	0.00	-503013.00	25.811
4	P	8	SLV	-44803.50	-44803.50	-2871.46	-22506.00	0.00	-44803.50	0.00	-503013.00	22.350
4	P	8	SLV	-45485.60	-45485.60	13725.50	19488.60	0.00	-45485.60	-0.00	503969.00	25.860
4	P	8	SLV	-45485.60	-45485.60	13725.50	22506.00	0.00	-45485.60	-0.00	503969.00	22.393
4	P	8	SLV	-45485.60	-45485.60	-2871.46	-19488.60	0.00	-45485.60	0.00	-503969.00	25.860
4	P	8	SLV	-45485.60	-45485.60	-2871.46	-22506.00	0.00	-45485.60	0.00	-503969.00	22.393
5	P	9	SLU	-62178.80	-62178.80	0.00	0.00	-3507.56	-62186.30	-17853.30	0.00	5.090
5	P	9	SLU	-62178.80	-62178.80	3909.14	3909.14	0.00	-62178.80	-0.00	527224.00	>100
5	P	1	SLV	-19400.50	-19400.50	0.00	0.00	-2502.42	-19453.40	-15859.00	0.00	6.337
5	P	1	SLV	-19400.50	-19400.50	0.00	0.00	-1768.43	-19453.40	-15859.00	0.00	8.968
5	P	1	SLV	-56775.70	-56775.70	0.00	0.00	-2502.42	-56783.40	-17602.80	0.00	7.034
5	P	1	SLV	-56775.70	-56775.70	0.00	0.00	-1768.43	-56783.40	-17602.80	0.00	9.954
5	P	1	SLV	-19400.50	-19400.50	-38692.40	-155905.00	0.00	-19429.80	0.00	-466336.00	2.991
5	P	1	SLV	-19400.50	-19400.50	-38692.40	-147754.00	0.00	-19429.80	0.00	-466336.00	3.156
5	P	1	SLV	-19400.50	-19400.50	30532.10	155905.00	0.00	-19429.80	-0.00	466336.00	2.991
5	P	1	SLV	-19400.50	-19400.50	30532.10	147754.00	0.00	-19429.80	-0.00	466336.00	3.156
5	P	1	SLV	-56775.70	-56775.70	-38692.40	-155905.00	0.00	-56775.70	0.00	-519729.00	3.334
5	P	1	SLV	-56775.70	-56775.70	-38692.40	-147754.00	0.00	-56775.70	0.00	-519729.00	3.518
5	P	1	SLV	-56775.70	-56775.70	30532.10	155905.00	0.00	-56775.80	-0.00	519729.00	3.334
5	P	1	SLV	-56775.70	-56775.70	30532.10	147754.00	0.00	-56775.80	-0.00	519729.00	3.518
5	P	2	SLV	-22674.30	-22674.30	0.00	0.00	-2263.24	-22736.60	-16013.30	-0.00	7.075
5	P	2	SLV	-22674.30	-22674.30	0.00	0.00	-2007.60	-22736.60	-16013.30	-0.00	7.976
5	P	2	SLV	-53502.00	-53502.00	0.00	0.00	-2263.24	-53509.20	-17450.80	0.00	7.711
5	P	2	SLV	-53502.00	-53502.00	0.00	0.00	-2007.60	-53509.20	-17450.80	0.00	8.692
5	P	2	SLV	-22674.30	-22674.30	-33338.20	-139143.00	0.00	-22683.60	0.00	-471110.00	3.386
5	P	2	SLV	-22674.30	-22674.30	-33338.20	-130992.00	0.00	-22683.60	0.00	-471110.00	3.596
5	P	2	SLV	-22674.30	-22674.30	25177.90	139143.00	0.00	-22683.60	-0.00	471110.00	3.386
5	P	2	SLV	-22674.30	-22674.30	25177.90	130992.00	0.00	-22683.60	-0.00	471110.00	3.596
5	P	2	SLV	-53502.00	-53502.00	-33338.20	-139143.00	0.00	-53502.00	0.00	-515173.00	3.702
5	P	2	SLV	-53502.00	-53502.00	-33338.20	-130992.00	0.00	-53502.00	0.00	-515173.00	3.933
5	P	2	SLV	-53502.00	-53502.00	25177.90	139143.00	0.00	-53502.00	-0.00	515173.00	3.702
5	P	2	SLV	-53502.00	-53502.00	25177.90	130992.00	0.00	-53502.00	-0.00	515173.00	3.933
5	P	3	SLV	-27516.60	-27516.60	0.00	0.00	-2608.27	-27592.20	-16241.10	-0.00	6.227
5	P	3	SLV	-27516.60	-27516.60	0.00	0.00	-1662.57	-27592.20	-16241.10	-0.00	9.769
5	P	3	SLV	-48659.60	-48659.60	0.00	0.00	-2608.27	-48666.20	-17225.60	-0.00	6.604
5	P	3	SLV	-48659.60	-48659.60	0.00	0.00	-1662.57	-48666.20	-17225.60	-0.00	10.361
5	P	3	SLV	-27516.60	-27516.60	-22584.30	-75046.20	0.00	-27517.70	0.00	-478176.00	6.372

5	P	3	SLV	-27516.60	-27516.60	-22584.30	-66895.40	0.00	-27517.70	0.00	-478176.00	7.148
5	P	3	SLV	-27516.60	-27516.60	14424.00	75046.20	0.00	-27517.70	-0.00	478176.00	6.372
5	P	3	SLV	-27516.60	-27516.60	14424.00	66895.40	0.00	-27517.70	-0.00	478176.00	7.148
5	P	3	SLV	-48659.60	-48659.60	-22584.30	-75046.20	0.00	-48659.60	0.00	-508413.00	6.775
5	P	3	SLV	-48659.60	-48659.60	-22584.30	-66895.40	0.00	-48659.60	0.00	-508413.00	7.600
5	P	3	SLV	-48659.60	-48659.60	14424.00	75046.20	0.00	-48659.60	-0.00	508413.00	6.775
5	P	3	SLV	-48659.60	-48659.60	14424.00	66895.40	0.00	-48659.60	-0.00	508413.00	7.600
5	P	4	SLV	-37747.00	-37747.00	0.00	0.00	-2459.83	-37751.60	-16716.60	0.00	6.796
5	P	4	SLV	-37747.00	-37747.00	0.00	0.00	-1811.02	-37751.60	-16716.60	0.00	9.230
5	P	4	SLV	-38429.20	-38429.20	0.00	0.00	-2459.83	-38433.80	-16748.40	0.00	6.809
5	P	4	SLV	-38429.20	-38429.20	0.00	0.00	-1811.02	-38433.80	-16748.40	0.00	9.248
5	P	4	SLV	-37747.00	-37747.00	-3423.21	-19173.80	0.00	-37749.50	0.00	-493033.00	25.714
5	P	4	SLV	-37747.00	-37747.00	-3423.21	-11023.10	0.00	-37749.50	0.00	-493033.00	44.727
5	P	4	SLV	-37747.00	-37747.00	-4737.07	-19173.80	0.00	-37749.50	0.00	-493033.00	25.714
5	P	4	SLV	-37747.00	-37747.00	-4737.07	-11023.10	0.00	-37749.50	0.00	-493033.00	44.727
5	P	4	SLV	-38429.20	-38429.20	-3423.21	-19173.80	0.00	-38430.20	0.00	-494016.00	25.765
5	P	4	SLV	-38429.20	-38429.20	-3423.21	-11023.10	0.00	-38430.20	0.00	-494016.00	44.817
5	P	4	SLV	-38429.20	-38429.20	-4737.07	-19173.80	0.00	-38430.20	0.00	-494016.00	25.765
5	P	4	SLV	-38429.20	-38429.20	-4737.07	-11023.10	0.00	-38430.20	0.00	-494016.00	44.817
5	P	5	SLV	-24092.00	-24092.00	0.00	0.00	-2500.45	-24158.10	-16080.00	0.00	6.431
5	P	5	SLV	-24092.00	-24092.00	0.00	0.00	-1766.46	-24158.10	-16080.00	0.00	9.103
5	P	5	SLV	-61467.20	-61467.20	0.00	0.00	-2500.45	-61474.80	-17820.40	-0.00	7.127
5	P	5	SLV	-61467.20	-61467.20	0.00	0.00	-1766.46	-61474.80	-17820.40	-0.00	10.088
5	P	5	SLV	-24092.00	-24092.00	-25871.70	-153635.00	0.00	-24109.90	0.00	-473197.00	3.080
5	P	5	SLV	-24092.00	-24092.00	-25871.70	-150024.00	0.00	-24109.90	0.00	-473197.00	3.154
5	P	5	SLV	-24092.00	-24092.00	43352.80	153635.00	0.00	-24109.90	-0.00	473197.00	3.080
5	P	5	SLV	-24092.00	-24092.00	43352.80	150024.00	0.00	-24109.90	-0.00	473197.00	3.154
5	P	5	SLV	-61467.20	-61467.20	-25871.70	-153635.00	0.00	-61467.30	0.00	-526239.00	3.425
5	P	5	SLV	-61467.20	-61467.20	-25871.70	-150024.00	0.00	-61467.30	0.00	-526239.00	3.508
5	P	5	SLV	-61467.20	-61467.20	43352.80	153635.00	0.00	-61467.20	-0.00	526239.00	3.425
5	P	5	SLV	-61467.20	-61467.20	43352.80	150024.00	0.00	-61467.20	-0.00	526239.00	3.508
5	P	6	SLV	-27365.70	-27365.70	0.00	0.00	-2261.27	-27440.80	-16234.00	-0.00	7.179
5	P	6	SLV	-27365.70	-27365.70	0.00	0.00	-2005.64	-27440.80	-16234.00	-0.00	8.094
5	P	6	SLV	-58193.40	-58193.40	0.00	0.00	-2261.27	-58201.20	-17668.60	0.00	7.814
5	P	6	SLV	-58193.40	-58193.40	0.00	0.00	-2005.64	-58201.20	-17668.60	0.00	8.809
5	P	6	SLV	-27365.70	-27365.70	-20517.50	-136873.00	0.00	-27366.00	0.00	-477955.00	3.492
5	P	6	SLV	-27365.70	-27365.70	-20517.50	-133263.00	0.00	-27366.00	0.00	-477955.00	3.587
5	P	6	SLV	-27365.70	-27365.70	37998.60	136873.00	0.00	-27365.90	-0.00	477955.00	3.492
5	P	6	SLV	-27365.70	-27365.70	37998.60	133263.00	0.00	-27365.90	-0.00	477955.00	3.587
5	P	6	SLV	-58193.40	-58193.40	-20517.50	-136873.00	0.00	-58193.40	0.00	-521699.00	3.812
5	P	6	SLV	-58193.40	-58193.40	-20517.50	-133263.00	0.00	-58193.40	0.00	-521699.00	3.915
5	P	6	SLV	-58193.40	-58193.40	37998.60	136873.00	0.00	-58193.40	-0.00	521700.00	3.812
5	P	6	SLV	-58193.40	-58193.40	37998.60	133263.00	0.00	-58193.40	-0.00	521700.00	3.915
5	P	7	SLV	-32208.10	-32208.10	0.00	0.00	-2606.30	-32296.00	-16461.40	0.00	6.316
5	P	7	SLV	-32208.10	-32208.10	0.00	0.00	-1660.60	-32296.00	-16461.40	0.00	9.913
5	P	7	SLV	-53351.10	-53351.10	0.00	0.00	-2606.30	-53358.40	-17443.80	0.00	6.693
5	P	7	SLV	-53351.10	-53351.10	0.00	0.00	-1660.60	-53358.40	-17443.80	0.00	10.505
5	P	7	SLV	-32208.10	-32208.10	-9763.61	-72775.80	0.00	-32212.70	0.00	-485010.00	6.664
5	P	7	SLV	-32208.10	-32208.10	-9763.61	-69165.70	0.00	-32212.70	0.00	-485010.00	7.012
5	P	7	SLV	-32208.10	-32208.10	27244.70	72775.80	0.00	-32212.70	-0.00	485010.00	6.664
5	P	7	SLV	-32208.10	-32208.10	27244.70	69165.70	0.00	-32212.70	-0.00	485010.00	7.012
5	P	7	SLV	-53351.10	-53351.10	-9763.61	-72775.80	0.00	-53351.10	0.00	-514962.00	7.076
5	P	7	SLV	-53351.10	-53351.10	-9763.61	-69165.70	0.00	-53351.10	0.00	-514962.00	7.445
5	P	7	SLV	-53351.10	-53351.10	27244.70	72775.80	0.00	-53351.10	-0.00	514962.00	7.076
5	P	7	SLV	-53351.10	-53351.10	27244.70	69165.70	0.00	-53351.10	-0.00	514962.00	7.445
5	P	8	SLV	-42438.50	-42438.50	0.00	0.00	-2457.86	-42444.00	-16935.70	0.00	6.890
5	P	8	SLV	-42438.50	-42438.50	0.00	0.00	-1809.05	-42444.00	-16935.70	0.00	9.362
5	P	8	SLV	-43120.60	-43120.60	0.00	0.00	-2457.86	-43126.20	-16967.50	0.00	6.903
5	P	8	SLV	-43120.60	-43120.60	0.00	0.00	-1809.05	-43126.20	-16967.50	0.00	9.379
5	P	8	SLV	-42438.50	-42438.50	9397.48	16903.50	0.00	-42438.60	-0.00	499694.00	29.562
5	P	8	SLV	-42438.50	-42438.50	9397.48	13293.40	0.00	-42438.60	-0.00	499694.00	37.590
5	P	8	SLV	-42438.50	-42438.50	8083.62	16903.50	0.00	-42438.60	-0.00	499694.00	29.562
5	P	8	SLV	-42438.50	-42438.50	8083.62	13293.40	0.00	-42438.60	-0.00	499694.00	37.590
5	P	8	SLV	-43120.60	-43120.60	9397.48	16903.50	0.00	-43120.60	-0.00	500652.00	29.618
5	P	8	SLV	-43120.60	-43120.60	9397.48	13293.40	0.00	-43120.60	-0.00	500652.00	37.662
5	P	8	SLV	-43120.60	-43120.60	8083.62	16903.50	0.00	-43120.60	-0.00	500652.00	29.618
5	P	8	SLV	-43120.60	-43120.60	8083.62	13293.40	0.00	-43120.60	-0.00	500652.00	37.662
5	T	9	SLU	-60391.40	-60391.40	0.00	0.00	-4774.37	-60399.00	-17770.50	0.00	3.722
5	T	9	SLU	-60391.40	-60391.40	3798.40	3798.40	0.00	-60391.40	-0.00	524748.00	>100
5	T	1	SLV	-18025.50	-18025.50	0.00	0.00	-3184.08	-18074.60	-15794.20	0.00	4.960
5	T	1	SLV	-18025.50	-18025.50	0.00	0.00	-2593.96	-18074.60	-15794.20	0.00	6.089
5	T	1	SLV	-55400.80	-55400.80	0.00	0.00	-3184.08	-55408.30	-17539.00	0.00	5.508
5	T	1	SLV	-55400.80	-55400.80	0.00	0.00	-2593.96	-55408.30	-17539.00	0.00	6.761
5	T	1	SLV	-18025.50	-18025.50	-44059.90	-117808.00	0.00	-18052.70	0.00	-464312.00	3.941
5	T	1	SLV	-18025.50	-18025.50	-44059.90	-114188.00	0.00	-18052.70	0.00	-464312.00	4.066
5	T	1	SLV	-18025.50	-18025.50	31368.90	117808.00	0.00	-18052.70	-0.00	464312.00	3.941
5	T	1	SLV	-18025.50	-18025.50	31368.90	114188.00	0.00	-18052.70	-0.00	464312.00	4.066
5	T	1	SLV	-55400.80	-55400.80	-44059.90	-117808.00	0.00	-55400.80	0.00	-517817.00	4.395
5	T	1	SLV	-55400.80	-55400.80	-44059.90	-114188.00	0.00	-55400.80	0.00	-517817.00	4.535

5	T	1	SLV	-55400.80	-55400.80	31368.90	117808.00	0.00	-55400.80	-0.00	517817.00	4.395
5	T	1	SLV	-55400.80	-55400.80	31368.90	114188.00	0.00	-55400.80	-0.00	517817.00	4.535
5	T	2	SLV	-21299.30	-21299.30	0.00	0.00	-2925.49	-21357.70	-15948.50	0.00	5.452
5	T	2	SLV	-21299.30	-21299.30	0.00	0.00	-2852.54	-21357.70	-15948.50	0.00	5.591
5	T	2	SLV	-52127.00	-52127.00	0.00	0.00	-2925.49	-52134.10	-17386.90	0.00	5.943
5	T	2	SLV	-52127.00	-52127.00	0.00	0.00	-2852.54	-52134.10	-17386.90	0.00	6.095
5	T	2	SLV	-21299.30	-21299.30	-37460.90	-105000.00	0.00	-21330.70	0.00	-469126.00	4.468
5	T	2	SLV	-21299.30	-21299.30	-37460.90	-101380.00	0.00	-21330.70	0.00	-469126.00	4.627
5	T	2	SLV	-21299.30	-21299.30	24769.80	105000.00	0.00	-21330.70	-0.00	469126.00	4.468
5	T	2	SLV	-21299.30	-21299.30	24769.80	101380.00	0.00	-21330.70	-0.00	469126.00	4.627
5	T	2	SLV	-52127.00	-52127.00	-37460.90	-105000.00	0.00	-52127.00	0.00	-513256.00	4.888
5	T	2	SLV	-52127.00	-52127.00	-37460.90	-101380.00	0.00	-52127.00	0.00	-513256.00	5.063
5	T	2	SLV	-52127.00	-52127.00	24769.80	105000.00	0.00	-52127.00	-0.00	513256.00	4.888
5	T	2	SLV	-52127.00	-52127.00	24769.80	101380.00	0.00	-52127.00	-0.00	513256.00	5.063
5	T	3	SLV	-26141.60	-26141.60	0.00	0.00	-3369.72	-26213.40	-16176.40	-0.00	4.801
5	T	3	SLV	-26141.60	-26141.60	0.00	0.00	-2408.31	-26213.40	-16176.40	-0.00	6.717
5	T	3	SLV	-47284.70	-47284.70	0.00	0.00	-3369.72	-47291.00	-17161.60	0.00	5.093
5	T	3	SLV	-47284.70	-47284.70	0.00	0.00	-2408.31	-47291.00	-17161.60	0.00	7.126
5	T	3	SLV	-26141.60	-26141.60	-27668.30	-56034.30	0.00	-26155.80	0.00	-476188.00	8.498
5	T	3	SLV	-26141.60	-26141.60	-27668.30	-52414.40	0.00	-26155.80	0.00	-476188.00	9.085
5	T	3	SLV	-26141.60	-26141.60	14977.30	56034.30	0.00	-26155.80	-0.00	476188.00	8.498
5	T	3	SLV	-26141.60	-26141.60	14977.30	52414.40	0.00	-26155.80	-0.00	476188.00	9.085
5	T	3	SLV	-47284.70	-47284.70	-27668.30	-56034.30	0.00	-47284.70	0.00	-506490.00	9.039
5	T	3	SLV	-47284.70	-47284.70	-27668.30	-52414.40	0.00	-47284.70	0.00	-506490.00	9.663
5	T	3	SLV	-47284.70	-47284.70	14977.30	56034.30	0.00	-47284.70	-0.00	506490.00	9.039
5	T	3	SLV	-47284.70	-47284.70	14977.30	52414.40	0.00	-47284.70	-0.00	506490.00	9.663
5	T	4	SLV	-36372.10	-36372.10	0.00	0.00	-3270.26	-36469.80	-16656.70	0.01	5.093
5	T	4	SLV	-36372.10	-36372.10	0.00	0.00	-2507.78	-36469.80	-16656.70	0.01	6.642
5	T	4	SLV	-37054.20	-37054.20	0.00	0.00	-3270.26	-37153.50	-16688.60	-0.00	5.103
5	T	4	SLV	-37054.20	-37054.20	0.00	0.00	-2507.78	-37153.50	-16688.60	-0.00	6.655
5	T	4	SLV	-36372.10	-36372.10	-7019.41	-13341.80	0.00	-36377.40	0.00	-491049.00	36.805
5	T	4	SLV	-36372.10	-36372.10	-7019.41	-9721.89	0.00	-36377.40	0.00	-491049.00	50.510
5	T	4	SLV	-36372.10	-36372.10	-5671.61	-13341.80	0.00	-36377.40	0.00	-491049.00	36.805
5	T	4	SLV	-36372.10	-36372.10	-5671.61	-9721.89	0.00	-36377.40	0.00	-491049.00	50.510
5	T	4	SLV	-37054.20	-37054.20	-7019.41	-13341.80	0.00	-37058.90	0.00	-492034.00	36.879
5	T	4	SLV	-37054.20	-37054.20	-7019.41	-9721.89	0.00	-37058.90	0.00	-492034.00	50.611
5	T	4	SLV	-37054.20	-37054.20	-5671.61	-13341.80	0.00	-37058.90	0.00	-492034.00	36.879
5	T	4	SLV	-37054.20	-37054.20	-5671.61	-9721.89	0.00	-37058.90	0.00	-492034.00	50.611
5	T	5	SLV	-22716.90	-22716.90	0.00	0.00	-3248.08	-22779.30	-16015.30	0.00	4.931
5	T	5	SLV	-22716.90	-22716.90	0.00	0.00	-2657.96	-22779.30	-16015.30	0.00	6.025
5	T	5	SLV	-60092.10	-60092.10	0.00	0.00	-3248.08	-60099.80	-17756.60	-0.00	5.467
5	T	5	SLV	-60092.10	-60092.10	0.00	0.00	-2657.96	-60099.80	-17756.60	-0.00	6.681
5	T	5	SLV	-22716.90	-22716.90	-27047.30	-119729.00	0.00	-22726.40	0.00	-471173.00	3.935
5	T	5	SLV	-22716.90	-22716.90	-27047.30	-112266.00	0.00	-22726.40	0.00	-471173.00	4.197
5	T	5	SLV	-22716.90	-22716.90	48381.50	119729.00	0.00	-22726.40	-0.00	471173.00	3.935
5	T	5	SLV	-22716.90	-22716.90	48381.50	112266.00	0.00	-22726.40	-0.00	471173.00	4.197
5	T	5	SLV	-60092.10	-60092.10	-27047.30	-119729.00	0.00	-60092.20	0.00	-524333.00	4.379
5	T	5	SLV	-60092.10	-60092.10	-27047.30	-112266.00	0.00	-60092.20	0.00	-524333.00	4.670
5	T	5	SLV	-60092.10	-60092.10	48381.50	119729.00	0.00	-60092.20	-0.00	524333.00	4.379
5	T	5	SLV	-60092.10	-60092.10	48381.50	112266.00	0.00	-60092.20	-0.00	524333.00	4.670
5	T	6	SLV	-25990.70	-25990.70	0.00	0.00	-2989.50	-26062.10	-16169.30	-0.00	5.409
5	T	6	SLV	-25990.70	-25990.70	0.00	0.00	-2916.54	-26062.10	-16169.30	-0.00	5.544
5	T	6	SLV	-56818.40	-56818.40	0.00	0.00	-2989.50	-56826.00	-17604.80	0.00	5.889
5	T	6	SLV	-56818.40	-56818.40	0.00	0.00	-2916.54	-56826.00	-17604.80	0.00	6.036
5	T	6	SLV	-25990.70	-25990.70	-20448.30	-106921.00	0.00	-26008.10	0.00	-475972.00	4.452
5	T	6	SLV	-25990.70	-25990.70	-20448.30	-99458.20	0.00	-26008.10	0.00	-475972.00	4.786
5	T	6	SLV	-25990.70	-25990.70	41782.40	106921.00	0.00	-26008.10	-0.00	475972.00	4.452
5	T	6	SLV	-25990.70	-25990.70	41782.40	99458.20	0.00	-26008.10	-0.00	475972.00	4.786
5	T	6	SLV	-56818.40	-56818.40	-20448.30	-106921.00	0.00	-56818.40	0.00	-519788.00	4.861
5	T	6	SLV	-56818.40	-56818.40	-20448.30	-99458.20	0.00	-56818.40	0.00	-519788.00	5.226
5	T	6	SLV	-56818.40	-56818.40	41782.40	106921.00	0.00	-56818.40	-0.00	519788.00	4.861
5	T	6	SLV	-56818.40	-56818.40	41782.40	99458.20	0.00	-56818.40	-0.00	519788.00	5.226
5	T	7	SLV	-30833.00	-30833.00	0.00	0.00	-3433.72	-30917.60	-16396.90	0.00	4.775
5	T	7	SLV	-30833.00	-30833.00	0.00	0.00	-2472.32	-30917.60	-16396.90	0.00	6.632
5	T	7	SLV	-51976.10	-51976.10	0.00	0.00	-3433.72	-51983.20	-17379.90	0.01	5.062
5	T	7	SLV	-51976.10	-51976.10	0.00	0.00	-2472.32	-51983.20	-17379.90	0.01	7.030
5	T	7	SLV	-30833.00	-30833.00	-10655.70	-57956.00	0.00	-30833.00	0.00	-483005.00	8.334
5	T	7	SLV	-30833.00	-30833.00	-10655.70	-50492.80	0.00	-30833.00	0.00	-483005.00	9.566
5	T	7	SLV	-30833.00	-30833.00	31989.90	57956.00	0.00	-30833.00	-0.00	483005.00	8.334
5	T	7	SLV	-30833.00	-30833.00	31989.90	50492.80	0.00	-30833.00	-0.00	483005.00	9.566
5	T	7	SLV	-51976.10	-51976.10	-10655.70	-57956.00	0.00	-51976.10	0.00	-513045.00	8.852
5	T	7	SLV	-51976.10	-51976.10	-10655.70	-50492.80	0.00	-51976.10	0.00	-513045.00	10.161
5	T	7	SLV	-51976.10	-51976.10	31989.90	57956.00	0.00	-51976.10	-0.00	513045.00	8.852
5	T	7	SLV	-51976.10	-51976.10	31989.90	50492.80	0.00	-51976.10	-0.00	513045.00	10.161
5	T	8	SLV	-41063.50	-41063.50	0.00	0.00	-3334.26	-41068.80	-16871.50	0.00	5.060
5	T	8	SLV	-41063.50	-41063.50	0.00	0.00	-2571.78	-41068.80	-16871.50	0.00	6.560
5	T	8	SLV	-41745.60	-41745.60	0.00	0.00	-3334.26	-41751.10	-16903.30	0.00	5.070
5	T	8	SLV	-41745.60	-41745.60	0.00	0.00	-2571.78	-41751.10	-16903.30	0.00	6.573
5	T	8	SLV	-41063.50	-41063.50	9993.19	15263.50	0.00	-41063.50	-0.00	497762.00	32.611

5	T	8	SLV	-41063.50	-41063.50	9993.19	9993.19	0.00	-41063.50	-0.00	497762.00	49.810
5	T	8	SLV	-41063.50	-41063.50	11341.00	15263.50	0.00	-41063.50	-0.00	497762.00	32.611
5	T	8	SLV	-41063.50	-41063.50	11341.00	11341.00	0.00	-41063.50	-0.00	497762.00	43.891
5	T	8	SLV	-41745.60	-41745.60	9993.19	15263.50	0.00	-41745.70	-0.00	498721.00	32.674
5	T	8	SLV	-41745.60	-41745.60	9993.19	9993.19	0.00	-41745.70	-0.00	498721.00	49.906
5	T	8	SLV	-41745.60	-41745.60	11341.00	15263.50	0.00	-41745.70	-0.00	498721.00	32.674
5	T	8	SLV	-41745.60	-41745.60	11341.00	11341.00	0.00	-41745.70	-0.00	498721.00	43.975
6	P	9	SLU	-37323.70	-37323.70	0.00	0.00	3221.49	-37423.50	16701.20	-0.01	5.184
6	P	9	SLU	-37323.70	-37323.70	-8148.59	-8148.59	0.00	-37327.60	0.00	-492423.00	60.430
6	P	1	SLV	-4464.33	-4464.33	0.00	0.00	1044.17	-4480.59	15153.80	-0.01	14.513
6	P	1	SLV	-4464.33	-4464.33	0.00	0.00	3464.94	-4480.59	15153.80	-0.01	4.373
6	P	1	SLV	-40179.30	-40179.30	0.00	0.00	1044.17	-40184.30	16830.20	-0.01	16.118
6	P	1	SLV	-40179.30	-40179.30	0.00	0.00	3464.94	-40184.30	16830.20	-0.01	4.857
6	P	1	SLV	-4464.33	-4464.33	-47646.20	-117808.00	0.00	-4464.34	0.00	-444039.00	3.769
6	P	1	SLV	-4464.33	-4464.33	-47646.20	-114188.00	0.00	-4464.34	0.00	-444039.00	3.889
6	P	1	SLV	-4464.33	-4464.33	22555.70	117808.00	0.00	-4464.34	-0.00	444039.00	3.769
6	P	1	SLV	-4464.33	-4464.33	22555.70	114188.00	0.00	-4464.34	-0.00	444039.00	3.889
6	P	1	SLV	-40179.30	-40179.30	-47646.20	-117808.00	0.00	-40179.30	0.00	-496519.00	4.215
6	P	1	SLV	-40179.30	-40179.30	-47646.20	-114188.00	0.00	-40179.30	0.00	-496519.00	4.348
6	P	1	SLV	-40179.30	-40179.30	22555.70	117808.00	0.00	-40179.30	-0.00	496519.00	4.215
6	P	1	SLV	-40179.30	-40179.30	22555.70	114188.00	0.00	-40179.30	-0.00	496519.00	4.348
6	P	2	SLV	-7266.13	-7266.13	0.00	0.00	2139.54	-7288.09	15286.30	-0.01	7.145
6	P	2	SLV	-7266.13	-7266.13	0.00	0.00	2369.56	-7288.09	15286.30	-0.01	6.451
6	P	2	SLV	-37377.50	-37377.50	0.00	0.00	2139.54	-37382.00	16699.30	-0.01	7.805
6	P	2	SLV	-37377.50	-37377.50	0.00	0.00	2369.56	-37382.00	16699.30	-0.01	7.047
6	P	2	SLV	-7266.13	-7266.13	-41523.80	-105000.00	0.00	-7266.08	0.00	-448254.00	4.269
6	P	2	SLV	-7266.13	-7266.13	-41523.80	-101380.00	0.00	-7266.08	0.00	-448254.00	4.422
6	P	2	SLV	-7266.13	-7266.13	16433.30	105000.00	0.00	-7266.09	-0.00	448254.00	4.269
6	P	2	SLV	-7266.13	-7266.13	16433.30	101380.00	0.00	-7266.09	-0.00	448254.00	4.422
6	P	2	SLV	-37377.50	-37377.50	-41523.80	-105000.00	0.00	-37381.00	0.00	-492500.00	4.690
6	P	2	SLV	-37377.50	-37377.50	-41523.80	-101380.00	0.00	-37381.00	0.00	-492500.00	4.858
6	P	2	SLV	-37377.50	-37377.50	16433.30	105000.00	0.00	-37381.10	-0.00	492500.00	4.690
6	P	2	SLV	-37377.50	-37377.50	16433.30	101380.00	0.00	-37381.10	-0.00	492500.00	4.858
6	P	3	SLV	-12715.20	-12715.20	0.00	0.00	230.12	-12750.20	15543.70	-0.01	67.547
6	P	3	SLV	-12715.20	-12715.20	0.00	0.00	4278.99	-12750.20	15543.70	-0.01	3.633
6	P	3	SLV	-31928.40	-31928.40	0.00	0.00	230.12	-32015.50	16448.30	-0.00	71.478
6	P	3	SLV	-31928.40	-31928.40	0.00	0.00	4278.99	-32015.50	16448.30	-0.00	3.844
6	P	3	SLV	-12715.20	-12715.20	-32361.20	-56034.30	0.00	-12715.40	0.00	-456421.00	8.145
6	P	3	SLV	-12715.20	-12715.20	-32361.20	-52414.40	0.00	-12715.40	0.00	-456421.00	8.708
6	P	3	SLV	-12715.20	-12715.20	7270.74	56034.30	0.00	-12715.40	-0.00	456421.00	8.145
6	P	3	SLV	-12715.20	-12715.20	7270.74	52414.40	0.00	-12715.40	-0.00	456421.00	8.708
6	P	3	SLV	-31928.40	-31928.40	-32361.20	-56034.30	0.00	-31928.50	0.00	-484598.00	8.648
6	P	3	SLV	-31928.40	-31928.40	-32361.20	-52414.40	0.00	-31928.50	0.00	-484598.00	9.246
6	P	3	SLV	-31928.40	-31928.40	7270.74	56034.30	0.00	-31928.50	-0.00	484598.00	8.648
6	P	3	SLV	-31928.40	-31928.40	7270.74	52414.40	0.00	-31928.50	-0.00	484598.00	9.246
6	P	4	SLV	-22589.10	-22589.10	0.00	0.00	627.74	-22651.40	16009.30	-0.01	25.503
6	P	4	SLV	-22589.10	-22589.10	0.00	0.00	3881.37	-22651.40	16009.30	-0.01	4.125
6	P	4	SLV	-22054.50	-22054.50	0.00	0.00	627.74	-22115.30	15984.10	-0.01	25.463
6	P	4	SLV	-22054.50	-22054.50	0.00	0.00	3881.37	-22115.30	15984.10	-0.01	4.118
6	P	4	SLV	-22589.10	-22589.10	-13137.30	-13341.80	0.00	-22600.10	0.00	-470988.00	35.302
6	P	4	SLV	-22589.10	-22589.10	-13137.30	-13137.30	0.00	-22600.10	0.00	-470988.00	35.851
6	P	4	SLV	-22589.10	-22589.10	-11953.10	-13341.80	0.00	-22600.10	0.00	-470988.00	35.302
6	P	4	SLV	-22589.10	-22589.10	-11953.10	-11953.10	0.00	-22600.10	0.00	-470988.00	39.403
6	P	4	SLV	-22054.50	-22054.50	-13137.30	-13341.80	0.00	-22080.20	0.00	-470225.00	35.245
6	P	4	SLV	-22054.50	-22054.50	-13137.30	-13137.30	0.00	-22080.20	0.00	-470225.00	35.793
6	P	4	SLV	-22054.50	-22054.50	-11953.10	-13341.80	0.00	-22080.20	0.00	-470225.00	35.245
6	P	4	SLV	-22054.50	-22054.50	-11953.10	-11953.10	0.00	-22080.20	0.00	-470225.00	39.339
6	P	5	SLV	-9032.87	-9032.87	0.00	0.00	721.43	-9058.64	15369.70	-0.01	21.305
6	P	5	SLV	-9032.87	-9032.87	0.00	0.00	3142.20	-9058.64	15369.70	-0.01	4.891
6	P	5	SLV	-44747.80	-44747.80	0.00	0.00	721.43	-44753.90	17043.40	-0.01	23.624
6	P	5	SLV	-44747.80	-44747.80	0.00	0.00	3142.20	-44753.90	17043.40	-0.01	5.424
6	P	5	SLV	-9032.87	-9032.87	-32261.30	-119729.00	0.00	-9032.89	0.00	-450907.00	3.766
6	P	5	SLV	-9032.87	-9032.87	-32261.30	-112266.00	0.00	-9032.89	0.00	-450907.00	4.016
6	P	5	SLV	-9032.87	-9032.87	37940.60	119729.00	0.00	-9032.90	-0.00	450907.00	3.766
6	P	5	SLV	-9032.87	-9032.87	37940.60	112266.00	0.00	-9032.90	-0.00	450907.00	4.016
6	P	5	SLV	-44747.80	-44747.80	-32261.30	-119729.00	0.00	-44747.90	0.00	-502935.00	4.201
6	P	5	SLV	-44747.80	-44747.80	-32261.30	-112266.00	0.00	-44747.90	0.00	-502935.00	4.480
6	P	5	SLV	-44747.80	-44747.80	37940.60	119729.00	0.00	-44747.90	-0.00	502935.00	4.201
6	P	5	SLV	-44747.80	-44747.80	37940.60	112266.00	0.00	-44747.90	-0.00	502935.00	4.480
6	P	6	SLV	-11834.70	-11834.70	0.00	0.00	1816.81	-11867.30	15502.10	-0.02	8.533
6	P	6	SLV	-11834.70	-11834.70	0.00	0.00	2046.82	-11867.30	15502.10	-0.02	7.574
6	P	6	SLV	-41946.00	-41946.00	0.00	0.00	1816.81	-41951.60	16912.70	-0.01	9.309
6	P	6	SLV	-41946.00	-41946.00	0.00	0.00	2046.82	-41951.60	16912.70	-0.01	8.263
6	P	6	SLV	-11834.70	-11834.70	-26138.90	-106921.00	0.00	-11834.80	0.00	-455104.00	4.256
6	P	6	SLV	-11834.70	-11834.70	-26138.90	-99458.20	0.00	-11834.80	0.00	-455104.00	4.576
6	P	6	SLV	-11834.70	-11834.70	31818.10	106921.00	0.00	-11834.80	-0.00	455104.00	4.256
6	P	6	SLV	-11834.70	-11834.70	31818.10	99458.20	0.00	-11834.80	-0.00	455104.00	4.576
6	P	6	SLV	-41946.00	-41946.00	-26138.90	-106921.00	0.00	-41946.10	0.00	-499002.00	4.667
6	P	6	SLV	-41946.00	-41946.00	-26138.90	-99458.20	0.00	-41946.10	0.00	-499002.00	5.017

6	P	6	SLV	-41946.00	-41946.00	31818.10	106921.00	0.00	-41946.00	-0.00	499002.00	4.667
6	P	6	SLV	-41946.00	-41946.00	31818.10	99458.20	0.00	-41946.00	-0.00	499002.00	5.017
6	P	7	SLV	-17283.70	-17283.70	0.00	0.00	-92.62	-17330.80	-15759.20	-0.00	>100
6	P	7	SLV	-17283.70	-17283.70	0.00	0.00	3956.25	-17330.80	15759.20	-0.01	3.983
6	P	7	SLV	-36497.00	-36497.00	0.00	0.00	-92.62	-36594.90	-16662.50	0.00	>100
6	P	7	SLV	-36497.00	-36497.00	0.00	0.00	3956.25	-36594.90	16662.50	-0.01	4.212
6	P	7	SLV	-17283.70	-17283.70	-16976.30	-57956.00	0.00	-17283.80	0.00	-463180.00	7.992
6	P	7	SLV	-17283.70	-17283.70	-16976.30	-50492.80	0.00	-17283.80	0.00	-463180.00	9.173
6	P	7	SLV	-17283.70	-17283.70	22655.60	57956.00	0.00	-17283.80	-0.00	463180.00	7.992
6	P	7	SLV	-17283.70	-17283.70	22655.60	50492.80	0.00	-17283.80	-0.00	463180.00	9.173
6	P	7	SLV	-36497.00	-36497.00	-16976.30	-57956.00	0.00	-36504.10	0.00	-491232.00	8.476
6	P	7	SLV	-36497.00	-36497.00	-16976.30	-50492.80	0.00	-36504.10	0.00	-491232.00	9.729
6	P	7	SLV	-36497.00	-36497.00	22655.60	57956.00	0.00	-36504.10	-0.00	491232.00	8.476
6	P	7	SLV	-36497.00	-36497.00	22655.60	50492.80	0.00	-36504.10	-0.00	491232.00	9.729
6	P	8	SLV	-27157.60	-27157.60	0.00	0.00	305.00	-27232.30	16224.20	-0.01	53.194
6	P	8	SLV	-27157.60	-27157.60	0.00	0.00	3558.63	-27232.30	16224.20	-0.01	4.559
6	P	8	SLV	-26623.00	-26623.00	0.00	0.00	305.00	-26696.30	16199.10	-0.01	53.112
6	P	8	SLV	-26623.00	-26623.00	0.00	0.00	3558.63	-26696.30	16199.10	-0.01	4.552
6	P	8	SLV	-27157.60	-27157.60	2247.50	15263.50	0.00	-27157.90	-0.00	477652.00	31.294
6	P	8	SLV	-27157.60	-27157.60	2247.50	7800.25	0.00	-27157.90	-0.00	477652.00	61.236
6	P	8	SLV	-27157.60	-27157.60	3431.72	15263.50	0.00	-27157.90	-0.00	477652.00	31.294
6	P	8	SLV	-27157.60	-27157.60	3431.72	7800.25	0.00	-27157.90	-0.00	477652.00	61.236
6	P	8	SLV	-26623.00	-26623.00	2247.50	15263.50	0.00	-26627.00	-0.00	476877.00	31.243
6	P	8	SLV	-26623.00	-26623.00	2247.50	7800.25	0.00	-26627.00	-0.00	476877.00	61.136
6	P	8	SLV	-26623.00	-26623.00	3431.72	15263.50	0.00	-26627.00	-0.00	476877.00	31.243
6	P	8	SLV	-26623.00	-26623.00	3431.72	7800.25	0.00	-26627.00	-0.00	476877.00	61.136

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-53336.90	0.00	2726.35	11.84	131.88
1	P	10	SLE R	-53336.90	3145.45	0.00	4.74	70.98
1	P	12	SLE Q	-48408.80	0.00	2427.79	10.56	118.34
1	P	12	SLE Q	-48408.80	3312.92	0.00	4.34	65.04
2	P	10	SLE R	-51466.90	0.00	1509.19	8.04	98.66
2	P	10	SLE R	-51466.90	3051.02	0.00	4.57	68.51
2	P	12	SLE Q	-46538.90	0.00	1358.01	7.25	89.06
2	P	12	SLE Q	-46538.90	3082.53	0.00	4.16	62.39
3	P	10	SLE R	-49596.90	0.00	292.03	4.86	68.70
3	P	10	SLE R	-49596.90	2956.50	0.00	4.41	66.05
3	P	12	SLE Q	-44668.80	0.00	288.26	4.44	62.45
3	P	12	SLE Q	-44668.80	2852.10	0.00	3.99	59.74
4	P	10	SLE R	-47726.90	0.00	-925.16	6.28	80.73
4	P	10	SLE R	-47726.90	2862.10	0.00	4.24	63.58
4	P	12	SLE Q	-42798.90	0.00	-781.53	5.51	71.30
4	P	12	SLE Q	-42798.90	2621.71	0.00	3.81	57.09
5	P	10	SLE R	-45361.80	0.00	-2464.50	10.65	116.49
5	P	10	SLE R	-45361.80	2742.49	0.00	4.03	60.46
5	T	10	SLE R	-43986.90	0.00	-3359.46	15.12	141.99
5	T	10	SLE R	-43986.90	2673.05	0.00	3.91	58.64
5	P	12	SLE Q	-40433.80	0.00	-2134.44	9.24	101.97
5	P	12	SLE Q	-40433.80	2330.21	0.00	3.59	53.74
5	T	12	SLE Q	-39058.80	0.00	-2921.02	13.09	124.33
5	T	12	SLE Q	-39058.80	2160.79	0.00	3.46	51.79
6	P	10	SLE R	-27693.20	0.00	2264.22	10.35	99.64
6	P	10	SLE R	-27693.20	-6076.05	0.00	2.86	42.81
6	P	12	SLE Q	-24606.10	0.00	2093.18	9.65	101.33
6	P	12	SLE Q	-24606.10	-4852.80	0.00	2.49	37.31

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-48408.80	0.00	2427.79	33.00	168.00	0.13	190.47	12.00	1.13	171.29	7.09	121.85	0.00	0.00
1	P	11	SLE F	-49495.50	0.00	2501.21	33.00	168.00	0.13	190.47	12.00	1.13	171.29	8.37	137.45	0.00	0.00
5	P	12	SLE Q	-40433.80	0.00	-2134.44	33.00	168.00	0.13	190.47	12.00	1.13	171.29	12.59	223.26	0.00	0.00
5	T	12	SLE Q	-39058.80	0.00	-2921.02	33.00	168.00	0.13	190.47	12.00	1.13	171.29	100.74	860.22	0.02	0.01
5	P	11	SLE F	-41520.50	0.00	-2213.18	33.00	168.00	0.13	190.47	12.00	1.13	171.29	14.37	241.65	0.00	0.00
5	T	11	SLE F	-40145.50	0.00	-3025.99	33.00	168.00	0.13	190.47	12.00	1.13	171.29	106.82	874.89	0.02	0.01
6	P	12	SLE Q	-24606.10	0.00	2093.18	33.00	168.00	0.13	190.47	12.00	1.13	171.29	101.33	1098.81	0.02	0.01
6	P	11	SLE F	-25231.30	0.00	2142.04	33.00	168.00	0.13	190.47	12.00	1.13	171.29	103.21	1095.12	0.02	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	221.53	221.53	2.50	241679.00	290169.00	1090.93
1	P	1	SLV	-69492.50	69492.50	2.50	241679.00	283209.00	3.48
1	P	1	SLV	78554.20	78554.20	2.50	241679.00	283209.00	3.08
1	P	1	SLV	-69492.50	69492.50	2.50	241679.00	288967.00	3.48
1	P	1	SLV	78554.20	78554.20	2.50	241679.00	288967.00	3.08
1	P	2	SLV	-60908.20	60908.20	2.50	241679.00	283713.00	3.97

1	P	2	SLV	69969.90	69969.90	2.50	241679.00	283713.00	3.45
1	P	2	SLV	-60908.20	60908.20	2.50	241679.00	288463.00	3.97
1	P	2	SLV	69969.90	69969.90	2.50	241679.00	288463.00	3.45
1	P	3	SLV	-30695.70	30695.70	2.50	241679.00	284459.00	7.87
1	P	3	SLV	-30695.70	30695.70	2.50	241679.00	284459.00	7.87
1	P	3	SLV	39757.40	39757.40	2.50	241679.00	284459.00	6.08
1	P	3	SLV	39757.40	39757.40	2.50	241679.00	284459.00	6.08
1	P	3	SLV	-30695.70	30695.70	2.50	241679.00	287717.00	7.87
1	P	3	SLV	-30695.70	30695.70	2.50	241679.00	287717.00	7.87
1	P	3	SLV	39757.40	39757.40	2.50	241679.00	287717.00	6.08
1	P	3	SLV	39757.40	39757.40	2.50	241679.00	287717.00	6.08
1	P	4	SLV	11143.10	11143.10	2.50	241679.00	286036.00	21.69
1	P	4	SLV	11143.10	11143.10	2.50	241679.00	286036.00	21.69
1	P	4	SLV	-2081.35	2081.35	2.50	241679.00	286036.00	116.12
1	P	4	SLV	-2081.35	2081.35	2.50	241679.00	286036.00	116.12
1	P	4	SLV	11143.10	11143.10	2.50	241679.00	286141.00	21.69
1	P	4	SLV	11143.10	11143.10	2.50	241679.00	286141.00	21.69
1	P	4	SLV	-2081.35	2081.35	2.50	241679.00	286141.00	116.12
1	P	4	SLV	-2081.35	2081.35	2.50	241679.00	286141.00	116.12
1	P	5	SLV	-77876.50	77876.50	2.50	241679.00	283932.00	3.10
1	P	5	SLV	70170.20	70170.20	2.50	241679.00	283932.00	3.44
1	P	5	SLV	-77876.50	77876.50	2.50	241679.00	289690.00	3.10
1	P	5	SLV	70170.20	70170.20	2.50	241679.00	289690.00	3.44
1	P	6	SLV	-69292.20	69292.20	2.50	241679.00	284436.00	3.49
1	P	6	SLV	61585.90	61585.90	2.50	241679.00	284436.00	3.92
1	P	6	SLV	-69292.20	69292.20	2.50	241679.00	289186.00	3.49
1	P	6	SLV	61585.90	61585.90	2.50	241679.00	289186.00	3.92
1	P	7	SLV	-39079.60	39079.60	2.50	241679.00	285182.00	6.18
1	P	7	SLV	31373.40	31373.40	2.50	241679.00	285182.00	7.70
1	P	7	SLV	-39079.60	39079.60	2.50	241679.00	288440.00	6.18
1	P	7	SLV	31373.40	31373.40	2.50	241679.00	288440.00	7.70
1	P	8	SLV	2759.08	2759.08	2.50	241679.00	286758.00	87.59
1	P	8	SLV	-10465.30	10465.30	2.50	241679.00	286758.00	23.09
1	P	8	SLV	2759.08	2759.08	2.50	241679.00	286864.00	87.59
1	P	8	SLV	-10465.30	10465.30	2.50	241679.00	286864.00	23.09
2	P	9	SLU	221.63	221.63	2.50	241679.00	289794.00	1090.45
2	P	1	SLV	-69492.40	69492.40	2.50	241679.00	282921.00	3.48
2	P	1	SLV	-69492.40	69492.40	2.50	241679.00	282921.00	3.48
2	P	1	SLV	78554.30	78554.30	2.50	241679.00	282921.00	3.08
2	P	1	SLV	78554.30	78554.30	2.50	241679.00	282921.00	3.08
2	P	1	SLV	-69492.40	69492.40	2.50	241679.00	288679.00	3.48
2	P	1	SLV	-69492.40	69492.40	2.50	241679.00	288679.00	3.48
2	P	1	SLV	78554.30	78554.30	2.50	241679.00	288679.00	3.08
2	P	1	SLV	78554.30	78554.30	2.50	241679.00	288679.00	3.08
2	P	2	SLV	-60908.10	60908.10	2.50	241679.00	283425.00	3.97
2	P	2	SLV	-60908.10	60908.10	2.50	241679.00	283425.00	3.97
2	P	2	SLV	69970.00	69970.00	2.50	241679.00	283425.00	3.45
2	P	2	SLV	69970.00	69970.00	2.50	241679.00	283425.00	3.45
2	P	2	SLV	-60908.10	60908.10	2.50	241679.00	288175.00	3.97
2	P	2	SLV	-60908.10	60908.10	2.50	241679.00	288175.00	3.97
2	P	2	SLV	69970.00	69970.00	2.50	241679.00	288175.00	3.45
2	P	2	SLV	69970.00	69970.00	2.50	241679.00	288175.00	3.45
2	P	3	SLV	-30695.60	30695.60	2.50	241679.00	284171.00	7.87
2	P	3	SLV	-30695.60	30695.60	2.50	241679.00	284171.00	7.87
2	P	3	SLV	39757.50	39757.50	2.50	241679.00	284171.00	6.08
2	P	3	SLV	39757.50	39757.50	2.50	241679.00	284171.00	6.08
2	P	3	SLV	-30695.60	30695.60	2.50	241679.00	287429.00	7.87
2	P	3	SLV	-30695.60	30695.60	2.50	241679.00	287429.00	7.87
2	P	3	SLV	39757.50	39757.50	2.50	241679.00	287429.00	6.08
2	P	3	SLV	39757.50	39757.50	2.50	241679.00	287429.00	6.08
2	P	4	SLV	11143.10	11143.10	2.50	241679.00	285748.00	21.69
2	P	4	SLV	11143.10	11143.10	2.50	241679.00	285748.00	21.69
2	P	4	SLV	-2081.26	2081.26	2.50	241679.00	285748.00	116.12
2	P	4	SLV	-2081.26	2081.26	2.50	241679.00	285748.00	116.12
2	P	4	SLV	11143.10	11143.10	2.50	241679.00	285853.00	21.69
2	P	4	SLV	11143.10	11143.10	2.50	241679.00	285853.00	21.69
2	P	4	SLV	-2081.26	2081.26	2.50	241679.00	285853.00	116.12
2	P	4	SLV	-2081.26	2081.26	2.50	241679.00	285853.00	116.12
2	P	5	SLV	70170.30	70170.30	2.50	241679.00	283644.00	3.44
2	P	5	SLV	-77876.50	77876.50	2.50	241679.00	283644.00	3.10
2	P	5	SLV	70170.30	70170.30	2.50	241679.00	289402.00	3.44
2	P	5	SLV	-77876.50	77876.50	2.50	241679.00	289402.00	3.10
2	P	6	SLV	61586.00	61586.00	2.50	241679.00	284148.00	3.92
2	P	6	SLV	-69292.20	69292.20	2.50	241679.00	284148.00	3.49
2	P	6	SLV	61586.00	61586.00	2.50	241679.00	288898.00	3.92
2	P	6	SLV	-69292.20	69292.20	2.50	241679.00	288898.00	3.49
2	P	7	SLV	31373.40	31373.40	2.50	241679.00	284894.00	7.70
2	P	7	SLV	31373.40	31373.40	2.50	241679.00	284894.00	7.70
2	P	7	SLV	-39079.60	39079.60	2.50	241679.00	284894.00	6.18

2	P	7	SLV	-39079.60	39079.60	2.50	241679.00	284894.00	6.18
2	P	7	SLV	31373.40	31373.40	2.50	241679.00	288152.00	7.70
2	P	7	SLV	31373.40	31373.40	2.50	241679.00	288152.00	7.70
2	P	7	SLV	-39079.60	39079.60	2.50	241679.00	288152.00	6.18
2	P	7	SLV	-39079.60	39079.60	2.50	241679.00	288152.00	6.18
2	P	8	SLV	-10465.30	10465.30	2.50	241679.00	286470.00	23.09
2	P	8	SLV	2759.10	2759.10	2.50	241679.00	286470.00	87.59
2	P	8	SLV	-10465.30	10465.30	2.50	241679.00	286575.00	23.09
2	P	8	SLV	2759.10	2759.10	2.50	241679.00	286575.00	87.59
3	P	9	SLU	221.52	221.52	2.50	241679.00	289419.00	1091.01
3	P	1	SLV	-69492.50	69492.50	2.50	241679.00	282633.00	3.48
3	P	1	SLV	-69492.50	69492.50	2.50	241679.00	282633.00	3.48
3	P	1	SLV	78554.20	78554.20	2.50	241679.00	282633.00	3.08
3	P	1	SLV	78554.20	78554.20	2.50	241679.00	282633.00	3.08
3	P	1	SLV	-69492.50	69492.50	2.50	241679.00	288391.00	3.48
3	P	1	SLV	-69492.50	69492.50	2.50	241679.00	288391.00	3.48
3	P	1	SLV	78554.20	78554.20	2.50	241679.00	288391.00	3.08
3	P	1	SLV	78554.20	78554.20	2.50	241679.00	288391.00	3.08
3	P	2	SLV	-60908.20	60908.20	2.50	241679.00	283137.00	3.97
3	P	2	SLV	-60908.20	60908.20	2.50	241679.00	283137.00	3.97
3	P	2	SLV	69969.90	69969.90	2.50	241679.00	283137.00	3.45
3	P	2	SLV	69969.90	69969.90	2.50	241679.00	283137.00	3.45
3	P	2	SLV	-60908.20	60908.20	2.50	241679.00	287887.00	3.97
3	P	2	SLV	-60908.20	60908.20	2.50	241679.00	287887.00	3.97
3	P	2	SLV	69969.90	69969.90	2.50	241679.00	287887.00	3.45
3	P	2	SLV	69969.90	69969.90	2.50	241679.00	287887.00	3.45
3	P	3	SLV	-30695.70	30695.70	2.50	241679.00	283883.00	7.87
3	P	3	SLV	-30695.70	30695.70	2.50	241679.00	283883.00	7.87
3	P	3	SLV	39757.40	39757.40	2.50	241679.00	283883.00	6.08
3	P	3	SLV	39757.40	39757.40	2.50	241679.00	283883.00	6.08
3	P	3	SLV	-30695.70	30695.70	2.50	241679.00	287141.00	7.87
3	P	3	SLV	-30695.70	30695.70	2.50	241679.00	287141.00	7.87
3	P	3	SLV	39757.40	39757.40	2.50	241679.00	287141.00	6.08
3	P	3	SLV	39757.40	39757.40	2.50	241679.00	287141.00	6.08
3	P	4	SLV	11143.00	11143.00	2.50	241679.00	285459.00	21.69
3	P	4	SLV	11143.00	11143.00	2.50	241679.00	285459.00	21.69
3	P	4	SLV	-2081.37	2081.37	2.50	241679.00	285459.00	116.11
3	P	4	SLV	-2081.37	2081.37	2.50	241679.00	285459.00	116.11
3	P	4	SLV	11143.00	11143.00	2.50	241679.00	285565.00	21.69
3	P	4	SLV	11143.00	11143.00	2.50	241679.00	285565.00	21.69
3	P	4	SLV	-2081.37	2081.37	2.50	241679.00	285565.00	116.11
3	P	4	SLV	-2081.37	2081.37	2.50	241679.00	285565.00	116.11
3	P	5	SLV	70170.20	70170.20	2.50	241679.00	283356.00	3.44
3	P	5	SLV	70170.20	70170.20	2.50	241679.00	283356.00	3.44
3	P	5	SLV	-77876.50	77876.50	2.50	241679.00	283356.00	3.10
3	P	5	SLV	-77876.50	77876.50	2.50	241679.00	283356.00	3.10
3	P	5	SLV	70170.20	70170.20	2.50	241679.00	289114.00	3.44
3	P	5	SLV	70170.20	70170.20	2.50	241679.00	289114.00	3.44
3	P	5	SLV	-77876.50	77876.50	2.50	241679.00	289114.00	3.10
3	P	5	SLV	-77876.50	77876.50	2.50	241679.00	289114.00	3.10
3	P	6	SLV	61585.90	61585.90	2.50	241679.00	283860.00	3.92
3	P	6	SLV	61585.90	61585.90	2.50	241679.00	283860.00	3.92
3	P	6	SLV	-69292.20	69292.20	2.50	241679.00	283860.00	3.49
3	P	6	SLV	-69292.20	69292.20	2.50	241679.00	283860.00	3.49
3	P	6	SLV	61585.90	61585.90	2.50	241679.00	288610.00	3.92
3	P	6	SLV	61585.90	61585.90	2.50	241679.00	288610.00	3.92
3	P	6	SLV	-69292.20	69292.20	2.50	241679.00	288610.00	3.49
3	P	6	SLV	-69292.20	69292.20	2.50	241679.00	288610.00	3.49
3	P	7	SLV	31373.40	31373.40	2.50	241679.00	284606.00	7.70
3	P	7	SLV	31373.40	31373.40	2.50	241679.00	284606.00	7.70
3	P	7	SLV	-39079.70	39079.70	2.50	241679.00	284606.00	6.18
3	P	7	SLV	-39079.70	39079.70	2.50	241679.00	284606.00	6.18
3	P	7	SLV	31373.40	31373.40	2.50	241679.00	287864.00	7.70
3	P	7	SLV	31373.40	31373.40	2.50	241679.00	287864.00	7.70
3	P	7	SLV	-39079.70	39079.70	2.50	241679.00	287864.00	6.18
3	P	7	SLV	-39079.70	39079.70	2.50	241679.00	287864.00	6.18
3	P	8	SLV	-10465.40	10465.40	2.50	241679.00	286182.00	23.09
3	P	8	SLV	-10465.40	10465.40	2.50	241679.00	286182.00	23.09
3	P	8	SLV	2759.05	2759.05	2.50	241679.00	286182.00	87.59
3	P	8	SLV	2759.05	2759.05	2.50	241679.00	286182.00	87.59
3	P	8	SLV	-10465.40	10465.40	2.50	241679.00	286287.00	23.09
3	P	8	SLV	-10465.40	10465.40	2.50	241679.00	286287.00	23.09
3	P	8	SLV	2759.05	2759.05	2.50	241679.00	286287.00	87.59
3	P	8	SLV	2759.05	2759.05	2.50	241679.00	286287.00	87.59
4	P	9	SLU	221.49	221.49	2.50	241679.00	289045.00	1091.14
4	P	1	SLV	78554.20	78554.20	2.50	241679.00	282345.00	3.08
4	P	1	SLV	78554.20	78554.20	2.50	241679.00	282345.00	3.08
4	P	1	SLV	-69492.50	69492.50	2.50	241679.00	282345.00	3.48
4	P	1	SLV	-69492.50	69492.50	2.50	241679.00	282345.00	3.48

4	P	1	SLV	78554.20	78554.20	2.50	241679.00	288103.00	3.08
4	P	1	SLV	78554.20	78554.20	2.50	241679.00	288103.00	3.08
4	P	1	SLV	-69492.50	69492.50	2.50	241679.00	288103.00	3.48
4	P	1	SLV	-69492.50	69492.50	2.50	241679.00	288103.00	3.48
4	P	2	SLV	69969.90	69969.90	2.50	241679.00	282849.00	3.45
4	P	2	SLV	69969.90	69969.90	2.50	241679.00	282849.00	3.45
4	P	2	SLV	-60908.20	60908.20	2.50	241679.00	282849.00	3.97
4	P	2	SLV	-60908.20	60908.20	2.50	241679.00	282849.00	3.97
4	P	2	SLV	69969.90	69969.90	2.50	241679.00	287599.00	3.45
4	P	2	SLV	69969.90	69969.90	2.50	241679.00	287599.00	3.45
4	P	2	SLV	-60908.20	60908.20	2.50	241679.00	287599.00	3.97
4	P	2	SLV	-60908.20	60908.20	2.50	241679.00	287599.00	3.97
4	P	3	SLV	39757.40	39757.40	2.50	241679.00	283595.00	6.08
4	P	3	SLV	39757.40	39757.40	2.50	241679.00	283595.00	6.08
4	P	3	SLV	-30695.70	30695.70	2.50	241679.00	283595.00	7.87
4	P	3	SLV	-30695.70	30695.70	2.50	241679.00	283595.00	7.87
4	P	3	SLV	39757.40	39757.40	2.50	241679.00	286853.00	6.08
4	P	3	SLV	39757.40	39757.40	2.50	241679.00	286853.00	6.08
4	P	3	SLV	-30695.70	30695.70	2.50	241679.00	286853.00	7.87
4	P	3	SLV	-30695.70	30695.70	2.50	241679.00	286853.00	7.87
4	P	4	SLV	-2081.36	2081.36	2.50	241679.00	285171.00	116.12
4	P	4	SLV	-2081.36	2081.36	2.50	241679.00	285171.00	116.12
4	P	4	SLV	11143.10	11143.10	2.50	241679.00	285171.00	21.69
4	P	4	SLV	11143.10	11143.10	2.50	241679.00	285171.00	21.69
4	P	4	SLV	-2081.36	2081.36	2.50	241679.00	285276.00	116.12
4	P	4	SLV	-2081.36	2081.36	2.50	241679.00	285276.00	116.12
4	P	4	SLV	11143.10	11143.10	2.50	241679.00	285276.00	21.69
4	P	4	SLV	11143.10	11143.10	2.50	241679.00	285276.00	21.69
4	P	5	SLV	70170.10	70170.10	2.50	241679.00	283067.00	3.44
4	P	5	SLV	70170.10	70170.10	2.50	241679.00	283067.00	3.44
4	P	5	SLV	-77876.50	77876.50	2.50	241679.00	283067.00	3.10
4	P	5	SLV	-77876.50	77876.50	2.50	241679.00	283067.00	3.10
4	P	5	SLV	70170.10	70170.10	2.50	241679.00	288826.00	3.44
4	P	5	SLV	70170.10	70170.10	2.50	241679.00	288826.00	3.44
4	P	5	SLV	-77876.50	77876.50	2.50	241679.00	288826.00	3.10
4	P	5	SLV	-77876.50	77876.50	2.50	241679.00	288826.00	3.10
4	P	6	SLV	61585.90	61585.90	2.50	241679.00	283572.00	3.92
4	P	6	SLV	61585.90	61585.90	2.50	241679.00	283572.00	3.92
4	P	6	SLV	-69292.30	69292.30	2.50	241679.00	283572.00	3.49
4	P	6	SLV	-69292.30	69292.30	2.50	241679.00	283572.00	3.49
4	P	6	SLV	61585.90	61585.90	2.50	241679.00	288322.00	3.92
4	P	6	SLV	61585.90	61585.90	2.50	241679.00	288322.00	3.92
4	P	6	SLV	-69292.30	69292.30	2.50	241679.00	288322.00	3.49
4	P	6	SLV	-69292.30	69292.30	2.50	241679.00	288322.00	3.49
4	P	7	SLV	31373.30	31373.30	2.50	241679.00	284318.00	7.70
4	P	7	SLV	31373.30	31373.30	2.50	241679.00	284318.00	7.70
4	P	7	SLV	-39079.70	39079.70	2.50	241679.00	284318.00	6.18
4	P	7	SLV	-39079.70	39079.70	2.50	241679.00	284318.00	6.18
4	P	7	SLV	31373.30	31373.30	2.50	241679.00	287575.00	7.70
4	P	7	SLV	31373.30	31373.30	2.50	241679.00	287575.00	7.70
4	P	7	SLV	-39079.70	39079.70	2.50	241679.00	287575.00	6.18
4	P	7	SLV	-39079.70	39079.70	2.50	241679.00	287575.00	6.18
4	P	8	SLV	-10465.40	10465.40	2.50	241679.00	285894.00	23.09
4	P	8	SLV	-10465.40	10465.40	2.50	241679.00	285894.00	23.09
4	P	8	SLV	2759.01	2759.01	2.50	241679.00	285894.00	87.60
4	P	8	SLV	2759.01	2759.01	2.50	241679.00	285894.00	87.60
4	P	8	SLV	-10465.40	10465.40	2.50	241679.00	285999.00	23.09
4	P	8	SLV	-10465.40	10465.40	2.50	241679.00	285999.00	23.09
4	P	8	SLV	2759.01	2759.01	2.50	241679.00	285999.00	87.60
4	P	8	SLV	2759.01	2759.01	2.50	241679.00	285999.00	87.60
5	P	9	SLU	221.57	221.57	2.50	241679.00	288571.00	1090.73
5	P	1	SLV	78554.10	78554.10	2.50	241679.00	281980.00	3.08
5	P	1	SLV	78554.10	78554.10	2.50	241679.00	281980.00	3.08
5	P	1	SLV	-69492.50	69492.50	2.50	241679.00	281980.00	3.48
5	P	1	SLV	-69492.50	69492.50	2.50	241679.00	281980.00	3.48
5	P	1	SLV	78554.10	78554.10	2.50	241679.00	287739.00	3.08
5	P	1	SLV	78554.10	78554.10	2.50	241679.00	287739.00	3.08
5	P	1	SLV	-69492.50	69492.50	2.50	241679.00	287739.00	3.48
5	P	1	SLV	-69492.50	69492.50	2.50	241679.00	287739.00	3.48
5	P	2	SLV	69969.90	69969.90	2.50	241679.00	282485.00	3.45
5	P	2	SLV	69969.90	69969.90	2.50	241679.00	282485.00	3.45
5	P	2	SLV	-60908.20	60908.20	2.50	241679.00	282485.00	3.97
5	P	2	SLV	-60908.20	60908.20	2.50	241679.00	282485.00	3.97
5	P	2	SLV	69969.90	69969.90	2.50	241679.00	287234.00	3.45
5	P	2	SLV	69969.90	69969.90	2.50	241679.00	287234.00	3.45
5	P	2	SLV	-60908.20	60908.20	2.50	241679.00	287234.00	3.97
5	P	2	SLV	-60908.20	60908.20	2.50	241679.00	287234.00	3.97
5	P	3	SLV	39757.30	39757.30	2.50	241679.00	283231.00	6.08
5	P	3	SLV	39757.30	39757.30	2.50	241679.00	283231.00	6.08

5	P	3	SLV	-30695.70	30695.70	2.50	241679.00	283231.00	7.87
5	P	3	SLV	-30695.70	30695.70	2.50	241679.00	283231.00	7.87
5	P	3	SLV	39757.30	39757.30	2.50	241679.00	286488.00	6.08
5	P	3	SLV	39757.30	39757.30	2.50	241679.00	286488.00	6.08
5	P	3	SLV	-30695.70	30695.70	2.50	241679.00	286488.00	7.87
5	P	3	SLV	-30695.70	30695.70	2.50	241679.00	286488.00	7.87
5	P	4	SLV	-2081.37	2081.37	2.50	241679.00	284807.00	116.11
5	P	4	SLV	-2081.37	2081.37	2.50	241679.00	284807.00	116.11
5	P	4	SLV	11143.00	11143.00	2.50	241679.00	284807.00	21.69
5	P	4	SLV	11143.00	11143.00	2.50	241679.00	284807.00	21.69
5	P	4	SLV	-2081.37	2081.37	2.50	241679.00	284912.00	116.11
5	P	4	SLV	-2081.37	2081.37	2.50	241679.00	284912.00	116.11
5	P	4	SLV	11143.00	11143.00	2.50	241679.00	284912.00	21.69
5	P	4	SLV	11143.00	11143.00	2.50	241679.00	284912.00	21.69
5	P	5	SLV	70170.20	70170.20	2.50	241679.00	282703.00	3.44
5	P	5	SLV	70170.20	70170.20	2.50	241679.00	282703.00	3.44
5	P	5	SLV	-77876.40	77876.40	2.50	241679.00	282703.00	3.10
5	P	5	SLV	-77876.40	77876.40	2.50	241679.00	282703.00	3.10
5	P	5	SLV	70170.20	70170.20	2.50	241679.00	288462.00	3.44
5	P	5	SLV	70170.20	70170.20	2.50	241679.00	288462.00	3.44
5	P	5	SLV	-77876.40	77876.40	2.50	241679.00	288462.00	3.10
5	P	5	SLV	-77876.40	77876.40	2.50	241679.00	288462.00	3.10
5	P	6	SLV	61585.90	61585.90	2.50	241679.00	283207.00	3.92
5	P	6	SLV	61585.90	61585.90	2.50	241679.00	283207.00	3.92
5	P	6	SLV	-69292.10	69292.10	2.50	241679.00	283207.00	3.49
5	P	6	SLV	-69292.10	69292.10	2.50	241679.00	283207.00	3.49
5	P	6	SLV	61585.90	61585.90	2.50	241679.00	287957.00	3.92
5	P	6	SLV	61585.90	61585.90	2.50	241679.00	287957.00	3.92
5	P	6	SLV	-69292.10	69292.10	2.50	241679.00	287957.00	3.49
5	P	6	SLV	-69292.10	69292.10	2.50	241679.00	287957.00	3.49
5	P	7	SLV	31373.40	31373.40	2.50	241679.00	283954.00	7.70
5	P	7	SLV	31373.40	31373.40	2.50	241679.00	283954.00	7.70
5	P	7	SLV	-39079.60	39079.60	2.50	241679.00	283954.00	6.18
5	P	7	SLV	-39079.60	39079.60	2.50	241679.00	283954.00	6.18
5	P	7	SLV	31373.40	31373.40	2.50	241679.00	287211.00	7.70
5	P	7	SLV	31373.40	31373.40	2.50	241679.00	287211.00	7.70
5	P	7	SLV	-39079.60	39079.60	2.50	241679.00	287211.00	6.18
5	P	7	SLV	-39079.60	39079.60	2.50	241679.00	287211.00	6.18
5	P	8	SLV	-10465.30	10465.30	2.50	241679.00	285530.00	23.09
5	P	8	SLV	-10465.30	10465.30	2.50	241679.00	285530.00	23.09
5	P	8	SLV	2759.10	2759.10	2.50	241679.00	285530.00	87.59
5	P	8	SLV	2759.10	2759.10	2.50	241679.00	285530.00	87.59
5	P	8	SLV	-10465.30	10465.30	2.50	241679.00	285635.00	23.09
5	P	8	SLV	-10465.30	10465.30	2.50	241679.00	285635.00	23.09
5	P	8	SLV	2759.10	2759.10	2.50	241679.00	285635.00	87.59
5	P	8	SLV	2759.10	2759.10	2.50	241679.00	285635.00	87.59
5	T	9	SLU	221.58	221.58	2.50	241679.00	288296.00	1090.71
5	T	1	SLV	78554.20	78554.20	2.50	241679.00	281768.00	3.08
5	T	1	SLV	78554.20	78554.20	2.50	241679.00	281768.00	3.08
5	T	1	SLV	-69492.50	69492.50	2.50	241679.00	281768.00	3.48
5	T	1	SLV	-69492.50	69492.50	2.50	241679.00	281768.00	3.48
5	T	1	SLV	78554.20	78554.20	2.50	241679.00	287527.00	3.08
5	T	1	SLV	78554.20	78554.20	2.50	241679.00	287527.00	3.08
5	T	1	SLV	-69492.50	69492.50	2.50	241679.00	287527.00	3.48
5	T	1	SLV	-69492.50	69492.50	2.50	241679.00	287527.00	3.48
5	T	2	SLV	69969.90	69969.90	2.50	241679.00	282273.00	3.45
5	T	2	SLV	69969.90	69969.90	2.50	241679.00	282273.00	3.45
5	T	2	SLV	-60908.20	60908.20	2.50	241679.00	282273.00	3.97
5	T	2	SLV	-60908.20	60908.20	2.50	241679.00	282273.00	3.97
5	T	2	SLV	69969.90	69969.90	2.50	241679.00	287022.00	3.45
5	T	2	SLV	69969.90	69969.90	2.50	241679.00	287022.00	3.45
5	T	2	SLV	-60908.20	60908.20	2.50	241679.00	287022.00	3.97
5	T	2	SLV	-60908.20	60908.20	2.50	241679.00	287022.00	3.97
5	T	3	SLV	39757.40	39757.40	2.50	241679.00	283019.00	6.08
5	T	3	SLV	39757.40	39757.40	2.50	241679.00	283019.00	6.08
5	T	3	SLV	-30695.70	30695.70	2.50	241679.00	283019.00	7.87
5	T	3	SLV	-30695.70	30695.70	2.50	241679.00	283019.00	7.87
5	T	3	SLV	39757.40	39757.40	2.50	241679.00	286276.00	6.08
5	T	3	SLV	39757.40	39757.40	2.50	241679.00	286276.00	6.08
5	T	3	SLV	-30695.70	30695.70	2.50	241679.00	286276.00	7.87
5	T	3	SLV	-30695.70	30695.70	2.50	241679.00	286276.00	7.87
5	T	4	SLV	-2081.34	2081.34	2.50	241679.00	284595.00	116.12
5	T	4	SLV	-2081.34	2081.34	2.50	241679.00	284595.00	116.12
5	T	4	SLV	11143.10	11143.10	2.50	241679.00	284595.00	21.69
5	T	4	SLV	11143.10	11143.10	2.50	241679.00	284595.00	21.69
5	T	4	SLV	-2081.34	2081.34	2.50	241679.00	284700.00	116.12
5	T	4	SLV	-2081.34	2081.34	2.50	241679.00	284700.00	116.12
5	T	4	SLV	11143.10	11143.10	2.50	241679.00	284700.00	21.69
5	T	4	SLV	11143.10	11143.10	2.50	241679.00	284700.00	21.69

5	T	5	SLV	70170.20	70170.20	2.50	241679.00	282491.00	3.44
5	T	5	SLV	70170.20	70170.20	2.50	241679.00	282491.00	3.44
5	T	5	SLV	-77876.60	77876.60	2.50	241679.00	282491.00	3.10
5	T	5	SLV	-77876.60	77876.60	2.50	241679.00	282491.00	3.10
5	T	5	SLV	70170.20	70170.20	2.50	241679.00	288250.00	3.44
5	T	5	SLV	70170.20	70170.20	2.50	241679.00	288250.00	3.44
5	T	5	SLV	-77876.60	77876.60	2.50	241679.00	288250.00	3.10
5	T	5	SLV	-77876.60	77876.60	2.50	241679.00	288250.00	3.10
5	T	6	SLV	61585.90	61585.90	2.50	241679.00	282996.00	3.92
5	T	6	SLV	61585.90	61585.90	2.50	241679.00	282996.00	3.92
5	T	6	SLV	-69292.30	69292.30	2.50	241679.00	282996.00	3.49
5	T	6	SLV	-69292.30	69292.30	2.50	241679.00	282996.00	3.49
5	T	6	SLV	61585.90	61585.90	2.50	241679.00	287745.00	3.92
5	T	6	SLV	61585.90	61585.90	2.50	241679.00	287745.00	3.92
5	T	6	SLV	-69292.30	69292.30	2.50	241679.00	287745.00	3.49
5	T	6	SLV	-69292.30	69292.30	2.50	241679.00	287745.00	3.49
5	T	7	SLV	31373.40	31373.40	2.50	241679.00	283742.00	7.70
5	T	7	SLV	31373.40	31373.40	2.50	241679.00	283742.00	7.70
5	T	7	SLV	-39079.70	39079.70	2.50	241679.00	283742.00	6.18
5	T	7	SLV	-39079.70	39079.70	2.50	241679.00	283742.00	6.18
5	T	7	SLV	31373.40	31373.40	2.50	241679.00	286999.00	7.70
5	T	7	SLV	31373.40	31373.40	2.50	241679.00	286999.00	7.70
5	T	7	SLV	-39079.70	39079.70	2.50	241679.00	286999.00	6.18
5	T	7	SLV	-39079.70	39079.70	2.50	241679.00	286999.00	6.18
5	T	8	SLV	-10465.40	10465.40	2.50	241679.00	285318.00	23.09
5	T	8	SLV	-10465.40	10465.40	2.50	241679.00	285318.00	23.09
5	T	8	SLV	2759.02	2759.02	2.50	241679.00	285318.00	87.60
5	T	8	SLV	2759.02	2759.02	2.50	241679.00	285318.00	87.60
5	T	8	SLV	-10465.40	10465.40	2.50	241679.00	285423.00	23.09
5	T	8	SLV	-10465.40	10465.40	2.50	241679.00	285423.00	23.09
5	T	8	SLV	2759.02	2759.02	2.50	241679.00	285423.00	87.60
5	T	8	SLV	2759.02	2759.02	2.50	241679.00	285423.00	87.60

Numero del nucleo n. 204

Nodi: 104 -301 -305 -309 -313 -315 -317 -319 -323 -327 108

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-71476.10	-71476.10	0.00	0.00	384.63	-71485.00	20374.50	-0.03	52.971
1	P	9	SLU	-71476.10	-71476.10	-12042.60	-12042.60	0.00	-71476.10	0.00	-688547.00	57.176
1	P	1	SLV	21216.00	21216.00	0.00	0.00	2359.22	21216.30	16019.70	-0.03	6.790
1	P	1	SLV	21216.00	21216.00	0.00	0.00	-1723.53	21216.10	-16019.70	-0.04	9.295
1	P	1	SLV	-119667.00	-119667.00	0.00	0.00	2359.22	-119671.00	22586.70	-0.02	9.574
1	P	1	SLV	-119667.00	-119667.00	0.00	0.00	-1723.53	-119671.00	-22586.70	-0.03	13.105
1	P	1	SLV	21216.00	21216.00	-153240.00	-153240.00	0.00	21215.90	0.00	-532809.00	3.477
1	P	1	SLV	21216.00	21216.00	179182.00	179182.00	0.00	21216.00	-0.00	532809.00	2.974
1	P	1	SLV	-119667.00	-119667.00	-153240.00	-153240.00	0.00	-119667.00	0.00	-762303.00	4.975
1	P	1	SLV	-119667.00	-119667.00	179182.00	179182.00	0.00	-119667.00	-0.00	762303.00	4.254
1	P	2	SLV	4734.18	4734.18	0.00	0.00	1873.62	4734.55	16801.50	-0.04	8.967
1	P	2	SLV	4734.18	4734.18	0.00	0.00	-1237.93	4734.27	-16801.50	-0.05	13.572
1	P	2	SLV	-103185.00	-103185.00	0.00	0.00	1873.62	-103185.00	21834.70	-0.03	11.654
1	P	2	SLV	-103185.00	-103185.00	0.00	0.00	-1237.93	-103185.00	-21834.70	-0.03	17.638
1	P	2	SLV	4734.18	4734.18	-84361.30	-84361.30	0.00	4734.20	-0.00	-561674.00	6.658
1	P	2	SLV	4734.18	4734.18	110304.00	110304.00	0.00	4734.14	-0.00	561674.00	5.092
1	P	2	SLV	-103185.00	-103185.00	-84361.30	-84361.30	0.00	-103185.00	0.00	-737459.00	8.742
1	P	2	SLV	-103185.00	-103185.00	110304.00	110304.00	0.00	-103185.00	-0.00	737459.00	6.686
1	P	3	SLV	-3095.62	-3095.62	0.00	0.00	1666.76	-3107.06	17172.50	-0.04	10.303
1	P	3	SLV	-3095.62	-3095.62	0.00	0.00	-1031.07	-3107.45	-17172.50	-0.05	16.655
1	P	3	SLV	-95355.40	-95355.40	0.00	0.00	1666.76	-95355.40	21475.80	-0.03	12.885
1	P	3	SLV	-95355.40	-95355.40	0.00	0.00	-1031.07	-95355.30	-21475.80	-0.03	20.829
1	P	3	SLV	-3095.62	-3095.62	-141358.00	-141358.00	0.00	-3114.66	-0.00	-575288.00	4.070
1	P	3	SLV	-3095.62	-3095.62	167300.00	167300.00	0.00	-3114.71	-0.00	575288.00	3.439
1	P	3	SLV	-95355.40	-95355.40	-141358.00	-141358.00	0.00	-95355.40	0.00	-725559.00	5.133
1	P	3	SLV	-95355.40	-95355.40	167300.00	167300.00	0.00	-95355.40	-0.00	725559.00	4.337
1	P	4	SLV	-40416.00	-40416.00	0.00	0.00	587.61	-40420.20	18927.60	-0.03	32.211
1	P	4	SLV	-40416.00	-40416.00	0.00	0.00	48.08	-40420.20	18927.60	-0.03	>100
1	P	4	SLV	-58035.00	-58035.00	0.00	0.00	587.61	-58043.10	19750.20	-0.02	33.611
1	P	4	SLV	-58035.00	-58035.00	0.00	0.00	48.08	-58043.10	19750.20	-0.02	>100
1	P	4	SLV	-40416.00	-40416.00	-62294.90	-62294.90	0.00	-40428.20	-0.00	-638669.00	10.252
1	P	4	SLV	-40416.00	-40416.00	88237.10	88237.10	0.00	-40428.30	-0.00	638669.00	7.238
1	P	4	SLV	-58035.00	-58035.00	-62294.90	-62294.90	0.00	-58035.00	-0.00	-667219.00	10.711
1	P	4	SLV	-58035.00	-58035.00	88237.10	88237.10	0.00	-58035.00	-0.00	667219.00	7.562

1	P	5	SLV	23414.40	23414.40	0.00	0.00	2287.74	23414.90	15915.20	-0.03	6.957
1	P	5	SLV	23414.40	23414.40	0.00	0.00	-1795.01	23414.40	-15915.20	-0.04	8.866
1	P	5	SLV	-117469.00	-117469.00	0.00	0.00	2287.74	-117473.00	22486.60	-0.03	9.829
1	P	5	SLV	-117469.00	-117469.00	0.00	0.00	-1795.01	-117473.00	-22486.60	-0.03	12.527
1	P	5	SLV	23414.40	23414.40	-196365.00	-196365.00	0.00	23414.40	-0.00	-528929.00	2.694
1	P	5	SLV	23414.40	23414.40	136056.00	136056.00	0.00	23414.50	-0.00	528929.00	3.888
1	P	5	SLV	-117469.00	-117469.00	-196365.00	-196365.00	0.00	-117469.00	0.00	-759006.00	3.865
1	P	5	SLV	-117469.00	-117469.00	136056.00	136056.00	0.00	-117469.00	-0.00	759005.00	5.579
1	P	6	SLV	6932.61	6932.61	0.00	0.00	1802.14	6932.72	16697.40	-0.03	9.265
1	P	6	SLV	6932.61	6932.61	0.00	0.00	-1309.41	6932.63	-16697.40	-0.04	12.752
1	P	6	SLV	-100987.00	-100987.00	0.00	0.00	1802.14	-100987.00	21734.10	-0.02	12.060
1	P	6	SLV	-100987.00	-100987.00	0.00	0.00	-1309.41	-100987.00	-21734.10	-0.03	16.598
1	P	6	SLV	6932.61	6932.61	-127487.00	-127487.00	0.00	6932.66	0.00	-557845.00	4.376
1	P	6	SLV	6932.61	6932.61	67178.00	67178.00	0.00	6932.64	-0.00	557845.00	8.304
1	P	6	SLV	-100987.00	-100987.00	-127487.00	-127487.00	0.00	-100987.00	0.00	-734125.00	5.758
1	P	6	SLV	-100987.00	-100987.00	67178.00	67178.00	0.00	-100987.00	-0.00	734124.00	10.928
1	P	7	SLV	-897.18	-897.18	0.00	0.00	1595.28	-905.70	17068.40	-0.04	10.699
1	P	7	SLV	-897.18	-897.18	0.00	0.00	-1102.55	-905.63	-17068.40	-0.04	15.481
1	P	7	SLV	-93156.90	-93156.90	0.00	0.00	1595.28	-93169.60	21375.40	-0.03	13.399
1	P	7	SLV	-93156.90	-93156.90	0.00	0.00	-1102.55	-93170.00	-21375.40	-0.03	19.387
1	P	7	SLV	-897.18	-897.18	-184483.00	-184483.00	0.00	-935.06	0.00	-571516.00	3.098
1	P	7	SLV	-897.18	-897.18	124175.00	124175.00	0.00	-934.93	-0.00	571516.00	4.603
1	P	7	SLV	-93156.90	-93156.90	-184483.00	-184483.00	0.00	-93156.90	-0.00	-722207.00	3.915
1	P	7	SLV	-93156.90	-93156.90	124175.00	124175.00	0.00	-93156.90	-0.00	722207.00	5.816
1	P	8	SLV	-38217.50	-38217.50	0.00	0.00	516.13	-38221.50	18824.70	-0.03	36.473
1	P	8	SLV	-38217.50	-38217.50	0.00	0.00	-23.40	-38221.50	-18824.70	-0.04	>100
1	P	8	SLV	-55836.60	-55836.60	0.00	0.00	516.13	-55843.90	19647.80	-0.03	38.068
1	P	8	SLV	-55836.60	-55836.60	0.00	0.00	-23.40	-55843.90	-19647.80	-0.04	>100
1	P	8	SLV	-38217.50	-38217.50	-105420.00	-105420.00	0.00	-38217.50	-0.00	-634990.00	6.023
1	P	8	SLV	-38217.50	-38217.50	45111.60	50564.20	0.00	-38217.60	-0.00	634990.00	12.558
1	P	8	SLV	-38217.50	-38217.50	45111.60	45111.60	0.00	-38217.60	-0.00	634990.00	14.076
1	P	8	SLV	-55836.60	-55836.60	-105420.00	-105420.00	0.00	-55836.60	-0.00	-663713.00	6.296
1	P	8	SLV	-55836.60	-55836.60	45111.60	50564.20	0.00	-55836.60	-0.00	663713.00	13.126
1	P	8	SLV	-55836.60	-55836.60	45111.60	45111.60	0.00	-55836.60	-0.00	663713.00	14.713
2	P	9	SLU	-70641.50	-70641.50	0.00	0.00	50.31	-70650.40	20335.80	-0.02	>100
2	P	9	SLU	-70641.50	-70641.50	-13747.10	-13747.10	0.00	-70641.50	-0.00	-687228.00	49.991
2	P	1	SLV	12032.60	12032.60	0.00	0.00	1410.04	12032.80	16455.70	-0.05	11.670
2	P	1	SLV	12032.60	12032.60	0.00	0.00	-1201.92	12032.80	-16455.70	-0.04	13.691
2	P	1	SLV	-107428.00	-107428.00	0.00	0.00	1410.04	-107429.00	22028.80	-0.03	15.623
2	P	1	SLV	-107428.00	-107428.00	0.00	0.00	-1201.92	-107428.00	-22028.80	-0.03	18.328
2	P	1	SLV	12032.60	12032.60	-136914.00	-136914.00	0.00	12033.20	-0.00	-548937.00	4.009
2	P	1	SLV	12032.60	12032.60	156963.00	156963.00	0.00	12033.40	-0.00	548937.00	3.497
2	P	1	SLV	-107428.00	-107428.00	-136914.00	-136914.00	0.00	-107428.00	-0.00	-743882.00	5.433
2	P	1	SLV	-107428.00	-107428.00	156963.00	156963.00	0.00	-107428.00	-0.00	743882.00	4.739
2	P	2	SLV	-3282.14	-3282.14	0.00	0.00	1186.47	-3294.25	17181.30	-0.03	14.481
2	P	2	SLV	-3282.14	-3282.14	0.00	0.00	-978.36	-3294.19	-17181.30	-0.05	17.561
2	P	2	SLV	-92113.50	-92113.50	0.00	0.00	1186.47	-92135.50	21327.80	-0.03	17.976
2	P	2	SLV	-92113.50	-92113.50	0.00	0.00	-978.36	-92135.50	-21327.80	-0.03	21.799
2	P	2	SLV	-3282.14	-3282.14	-75666.20	-75666.20	0.00	-3299.96	0.00	-575609.00	7.607
2	P	2	SLV	-3282.14	-3282.14	95715.10	95715.10	0.00	-3300.02	-0.00	575609.00	6.014
2	P	2	SLV	-92113.50	-92113.50	-75666.20	-75666.20	0.00	-92113.50	0.00	-720615.00	9.524
2	P	2	SLV	-92113.50	-92113.50	95715.10	95715.10	0.00	-92113.60	-0.00	720615.00	7.529
2	P	3	SLV	-6551.32	-6551.32	0.00	0.00	834.92	-6569.53	17336.10	-0.03	20.764
2	P	3	SLV	-6551.32	-6551.32	0.00	0.00	-626.81	-6569.52	-17336.10	-0.05	27.658
2	P	3	SLV	-88844.30	-88844.30	0.00	0.00	834.92	-88891.50	21178.60	-0.03	25.366
2	P	3	SLV	-88844.30	-88844.30	0.00	0.00	-626.81	-88891.40	-21178.60	-0.03	33.788
2	P	3	SLV	-6551.32	-6551.32	-126950.00	-126950.00	0.00	-6553.19	-0.00	-581226.00	4.578
2	P	3	SLV	-6551.32	-6551.32	146998.00	146998.00	0.00	-6553.23	-0.00	581226.00	3.954
2	P	3	SLV	-88844.30	-88844.30	-126950.00	-126950.00	0.00	-88844.30	0.00	-715619.00	5.637
2	P	3	SLV	-88844.30	-88844.30	146998.00	146998.00	0.00	-88844.40	-0.00	715619.00	4.868
2	P	4	SLV	-37795.20	-37795.20	0.00	0.00	118.40	-37894.80	18809.40	-0.04	>100
2	P	4	SLV	-37795.20	-37795.20	0.00	0.00	89.71	-37894.80	18809.40	-0.04	>100
2	P	4	SLV	-57600.50	-57600.50	0.00	0.00	118.40	-57608.00	19730.00	-0.02	>100
2	P	4	SLV	-57600.50	-57600.50	0.00	0.00	89.71	-57608.00	19730.00	-0.02	>100
2	P	4	SLV	-37795.20	-37795.20	-57160.90	-57160.90	0.00	-37798.70	-0.00	-634292.00	11.097
2	P	4	SLV	-37795.20	-37795.20	77209.70	77209.70	0.00	-37798.80	-0.00	634292.00	8.215
2	P	4	SLV	-57600.50	-57600.50	-57160.90	-57160.90	0.00	-57600.50	-0.00	-666526.00	11.661
2	P	4	SLV	-57600.50	-57600.50	77209.70	77209.70	0.00	-57600.50	-0.00	666526.00	8.633
2	P	5	SLV	13307.30	13307.30	0.00	0.00	1287.28	13307.60	16395.20	-0.05	12.736
2	P	5	SLV	13307.30	13307.30	0.00	0.00	-1324.68	13307.40	-16395.20	-0.05	12.377
2	P	5	SLV	-106154.00	-106154.00	0.00	0.00	1287.28	-106154.00	21970.50	-0.03	17.067
2	P	5	SLV	-106154.00	-106154.00	0.00	0.00	-1324.68	-106154.00	-21970.50	-0.03	16.585
2	P	5	SLV	13307.30	13307.30	-175604.00	-175604.00	0.00	13307.30	0.00	-546706.00	3.113
2	P	5	SLV	13307.30	13307.30	118273.00	118273.00	0.00	13307.30	-0.00	546706.00	4.622
2	P	5	SLV	-106154.00	-106154.00	-175604.00	-175604.00	0.00	-106154.00	-0.00	-741954.00	4.225
2	P	5	SLV	-106154.00	-106154.00	118273.00	118273.00	0.00	-106154.00	-0.00	741954.00	6.273
2	P	6	SLV	-2007.48	-2007.48	0.00	0.00	1063.72	-2017.70	17121.00	-0.03	16.095
2	P	6	SLV	-2007.48	-2007.48	0.00	0.00	-1101.12	-2017.66	-17121.00	-0.04	15.549
2	P	6	SLV	-90838.90	-90838.90	0.00	0.00	1063.72	-90870.80	21269.70	-0.03	19.996

2	P	6	SLV	-90838.90	-90838.90	0.00	0.00	-1101.12	-90871.20	-21269.70	-0.03	19.317
2	P	6	SLV	-2007.48	-2007.48	-114356.00	-114356.00	0.00	-2034.88	-0.00	-573420.00	5.014
2	P	6	SLV	-2007.48	-2007.48	57024.80	57024.80	0.00	-2034.85	-0.00	573420.00	10.056
2	P	6	SLV	-90838.90	-90838.90	-114356.00	-114356.00	0.00	-90838.90	-0.00	-718668.00	6.284
2	P	6	SLV	-90838.90	-90838.90	57024.80	57024.80	0.00	-90838.90	-0.00	718668.00	12.603
2	P	7	SLV	-5276.67	-5276.67	0.00	0.00	712.17	-5292.31	17275.70	-0.03	24.258
2	P	7	SLV	-5276.67	-5276.67	0.00	0.00	-749.56	-5292.39	-17275.70	-0.04	23.048
2	P	7	SLV	-87569.70	-87569.70	0.00	0.00	712.17	-87625.50	21120.30	-0.03	29.656
2	P	7	SLV	-87569.70	-87569.70	0.00	0.00	-749.56	-87625.60	-21120.30	-0.03	28.177
2	P	7	SLV	-5276.67	-5276.67	-165640.00	-165640.00	0.00	-5281.52	0.00	-579032.00	3.496
2	P	7	SLV	-5276.67	-5276.67	108308.00	108308.00	0.00	-5281.57	-0.00	579032.00	5.346
2	P	7	SLV	-87569.70	-87569.70	-165640.00	-165640.00	0.00	-87569.70	0.00	-713668.00	4.309
2	P	7	SLV	-87569.70	-87569.70	108308.00	108308.00	0.00	-87569.80	-0.00	713668.00	6.589
2	P	8	SLV	-36520.50	-36520.50	0.00	0.00	-4.35	-36616.80	-18749.50	-0.04	>100
2	P	8	SLV	-36520.50	-36520.50	0.00	0.00	-33.04	-36616.80	-18749.50	-0.04	>100
2	P	8	SLV	-56325.80	-56325.80	0.00	0.00	-4.35	-56333.50	-19670.60	-0.04	>100
2	P	8	SLV	-56325.80	-56325.80	0.00	0.00	-33.04	-56333.50	-19670.60	-0.04	>100
2	P	8	SLV	-36520.50	-36520.50	-95851.20	-95851.20	0.00	-36540.00	-0.00	-632193.00	6.596
2	P	8	SLV	-36520.50	-36520.50	38519.40	38519.40	0.00	-36540.00	-0.00	632193.00	16.412
2	P	8	SLV	-56325.80	-56325.80	-95851.20	-95851.20	0.00	-56325.90	0.00	-664493.00	6.933
2	P	8	SLV	-56325.80	-56325.80	38519.40	38519.40	0.00	-56325.90	0.00	664493.00	17.251
3	P	9	SLU	-68846.30	-68846.30	0.00	0.00	-91.12	-68855.30	-20252.60	-0.03	>100
3	P	9	SLU	-68846.30	-68846.30	-10794.30	-10794.30	0.00	-68846.30	-0.00	-684390.00	63.403
3	P	1	SLV	2130.20	2130.20	0.00	0.00	867.14	2130.45	16924.80	-0.04	19.518
3	P	1	SLV	2130.20	2130.20	0.00	0.00	-874.28	2130.36	-16924.80	-0.05	19.359
3	P	1	SLV	-92869.80	-92869.80	0.00	0.00	867.14	-92885.60	21362.30	-0.02	24.635
3	P	1	SLV	-92869.80	-92869.80	0.00	0.00	-874.28	-92885.50	-21362.30	-0.03	24.434
3	P	1	SLV	2130.20	2130.20	-118239.00	-137359.00	0.00	2130.18	0.00	-566200.00	4.122
3	P	1	SLV	2130.20	2130.20	-118239.00	-118239.00	0.00	2130.18	0.00	-566200.00	4.789
3	P	1	SLV	2130.20	2130.20	138441.00	138441.00	0.00	2130.29	-0.00	566199.00	4.090
3	P	1	SLV	-92869.80	-92869.80	-118239.00	-137359.00	0.00	-92869.80	0.00	-721769.00	5.255
3	P	1	SLV	-92869.80	-92869.80	-118239.00	-118239.00	0.00	-92869.80	0.00	-721769.00	6.104
3	P	1	SLV	-92869.80	-92869.80	138441.00	138441.00	0.00	-92869.80	-0.00	721769.00	5.214
3	P	2	SLV	-11860.40	-11860.40	0.00	0.00	740.05	-11890.30	17587.10	-0.04	23.765
3	P	2	SLV	-11860.40	-11860.40	0.00	0.00	-747.19	-11890.00	-17587.10	-0.04	23.538
3	P	2	SLV	-78879.20	-78879.20	0.00	0.00	740.05	-78887.10	20717.10	-0.03	27.994
3	P	2	SLV	-78879.20	-78879.20	0.00	0.00	-747.19	-78887.20	-20717.10	-0.04	27.727
3	P	2	SLV	-11860.40	-11860.40	-65942.80	-88323.80	0.00	-11860.50	0.00	-590360.00	6.684
3	P	2	SLV	-11860.40	-11860.40	-65942.80	-65942.80	0.00	-11860.50	0.00	-590360.00	8.953
3	P	2	SLV	-11860.40	-11860.40	86145.50	88323.80	0.00	-11860.40	-0.00	590360.00	6.684
3	P	2	SLV	-11860.40	-11860.40	86145.50	86145.50	0.00	-11860.40	-0.00	590360.00	6.853
3	P	2	SLV	-78879.20	-78879.20	-65942.80	-88323.80	0.00	-78879.20	-0.00	-700211.00	7.928
3	P	2	SLV	-78879.20	-78879.20	-65942.80	-65942.80	0.00	-78879.20	-0.00	-700211.00	10.618
3	P	2	SLV	-78879.20	-78879.20	86145.50	88323.80	0.00	-78879.20	-0.00	700211.00	7.928
3	P	2	SLV	-78879.20	-78879.20	86145.50	86145.50	0.00	-78879.20	-0.00	700211.00	8.128
3	P	3	SLV	-9900.70	-9900.70	0.00	0.00	450.40	-9926.05	17494.50	-0.03	38.842
3	P	3	SLV	-9900.70	-9900.70	0.00	0.00	-457.53	-9925.81	-17494.50	-0.04	38.236
3	P	3	SLV	-80838.90	-80838.90	0.00	0.00	450.40	-80932.50	20811.60	-0.03	46.207
3	P	3	SLV	-80838.90	-80838.90	0.00	0.00	-457.53	-80932.40	-20811.60	-0.03	45.486
3	P	3	SLV	-9900.70	-9900.70	-107716.00	-126204.00	0.00	-9900.71	0.00	-586991.00	4.651
3	P	3	SLV	-9900.70	-9900.70	-107716.00	-107716.00	0.00	-9900.71	0.00	-586991.00	5.449
3	P	3	SLV	-9900.70	-9900.70	127919.00	127919.00	0.00	-9900.74	0.00	586991.00	4.589
3	P	3	SLV	-80838.90	-80838.90	-107716.00	-126204.00	0.00	-80838.90	-0.00	-703288.00	5.573
3	P	3	SLV	-80838.90	-80838.90	-107716.00	-107716.00	0.00	-80838.90	-0.00	-703288.00	6.529
3	P	3	SLV	-80838.90	-80838.90	127919.00	127919.00	0.00	-80838.90	-0.00	703288.00	5.498
3	P	4	SLV	-34203.50	-34203.50	0.00	0.00	-33.90	-34293.70	-18640.70	-0.03	>100
3	P	4	SLV	-34203.50	-34203.50	0.00	0.00	26.77	-34293.40	18640.60	-0.03	>100
3	P	4	SLV	-56536.10	-56536.10	0.00	0.00	-33.90	-56543.80	-19680.40	-0.03	>100
3	P	4	SLV	-56536.10	-56536.10	0.00	0.00	26.77	-56543.60	19680.40	-0.03	>100
3	P	4	SLV	-34203.50	-34203.50	-46400.80	-67608.10	0.00	-34203.80	-0.00	-628294.00	9.293
3	P	4	SLV	-34203.50	-34203.50	-46400.80	-46400.80	0.00	-34203.80	-0.00	-628294.00	13.541
3	P	4	SLV	-34203.50	-34203.50	66603.50	67608.10	0.00	-34203.90	-0.00	628295.00	9.293
3	P	4	SLV	-34203.50	-34203.50	66603.50	66603.50	0.00	-34203.90	-0.00	628295.00	9.433
3	P	4	SLV	-56536.10	-56536.10	-46400.80	-67608.10	0.00	-56536.10	0.00	-664829.00	9.834
3	P	4	SLV	-56536.10	-56536.10	-46400.80	-46400.80	0.00	-56536.10	0.00	-664829.00	14.328
3	P	4	SLV	-56536.10	-56536.10	66603.50	67608.10	0.00	-56536.10	-0.00	664829.00	9.834
3	P	4	SLV	-56536.10	-56536.10	66603.50	66603.50	0.00	-56536.10	-0.00	664829.00	9.982
3	P	5	SLV	2305.09	2305.09	0.00	0.00	759.65	2305.11	16916.50	-0.03	22.269
3	P	5	SLV	2305.09	2305.09	0.00	0.00	-981.77	2305.19	-16916.50	-0.04	17.231
3	P	5	SLV	-92694.90	-92694.90	0.00	0.00	759.65	-92711.80	21354.30	-0.03	28.111
3	P	5	SLV	-92694.90	-92694.90	0.00	0.00	-981.77	-92712.20	-21354.30	-0.04	21.751
3	P	5	SLV	2305.09	2305.09	-152154.00	-152154.00	0.00	2305.07	0.00	-565896.00	3.719
3	P	5	SLV	2305.09	2305.09	104526.00	108035.00	0.00	2305.04	-0.00	565896.00	5.238
3	P	5	SLV	2305.09	2305.09	104526.00	136320.00	0.00	2305.04	-0.00	565896.00	4.151
3	P	5	SLV	-92694.90	-92694.90	-152154.00	-152154.00	0.00	-92695.00	0.00	-721502.00	4.742
3	P	5	SLV	-92694.90	-92694.90	104526.00	108035.00	0.00	-92694.90	-0.00	721502.00	6.678
3	P	5	SLV	-92694.90	-92694.90	104526.00	136320.00	0.00	-92694.90	-0.00	721502.00	5.293
3	P	6	SLV	-11685.50	-11685.50	0.00	0.00	632.56	-11714.60	17578.90	-0.04	27.790
3	P	6	SLV	-11685.50	-11685.50	0.00	0.00	-854.68	-11714.60	-17578.90	-0.05	20.568

3	P	6	SLV	-78704.30	-78704.30	0.00	0.00	632.56	-78712.60	20709.00	-0.03	32.739
3	P	6	SLV	-78704.30	-78704.30	0.00	0.00	-854.68	-78712.30	-20709.00	-0.03	24.230
3	P	6	SLV	-11685.50	-11685.50	-99858.50	-99858.50	0.00	-11685.50	-0.00	-590059.00	5.909
3	P	6	SLV	-11685.50	-11685.50	52229.80	58999.80	0.00	-11685.50	-0.00	590059.00	10.001
3	P	6	SLV	-11685.50	-11685.50	52229.80	87285.50	0.00	-11685.50	-0.00	590059.00	6.760
3	P	6	SLV	-78704.30	-78704.30	-99858.50	-99858.50	0.00	-78704.30	0.00	-699936.00	7.009
3	P	6	SLV	-78704.30	-78704.30	52229.80	58999.80	0.00	-78704.30	-0.00	699936.00	11.863
3	P	6	SLV	-78704.30	-78704.30	52229.80	87285.50	0.00	-78704.30	-0.00	699936.00	8.019
3	P	7	SLV	-9725.81	-9725.81	0.00	0.00	342.90	-9750.56	17486.20	-0.04	50.995
3	P	7	SLV	-9725.81	-9725.81	0.00	0.00	-565.03	-9750.61	-17486.20	-0.04	30.948
3	P	7	SLV	-80664.00	-80664.00	0.00	0.00	342.90	-80758.20	20803.50	-0.03	60.669
3	P	7	SLV	-80664.00	-80664.00	0.00	0.00	-565.03	-80758.40	-20803.50	-0.04	36.819
3	P	7	SLV	-9725.81	-9725.81	-141632.00	-141632.00	0.00	-9725.80	0.00	-586691.00	4.142
3	P	7	SLV	-9725.81	-9725.81	94003.00	96880.10	0.00	-9725.85	0.00	586691.00	6.056
3	P	7	SLV	-9725.81	-9725.81	94003.00	125166.00	0.00	-9725.85	0.00	586691.00	4.687
3	P	7	SLV	-80664.00	-80664.00	-141632.00	-141632.00	0.00	-80664.00	0.00	-703013.00	4.964
3	P	7	SLV	-80664.00	-80664.00	94003.00	96880.10	0.00	-80664.00	-0.00	703013.00	7.257
3	P	7	SLV	-80664.00	-80664.00	94003.00	125166.00	0.00	-80664.00	-0.00	703013.00	5.617
3	P	8	SLV	-34028.60	-34028.60	0.00	0.00	-141.40	-34118.40	-18632.40	-0.04	>100
3	P	8	SLV	-34028.60	-34028.60	0.00	0.00	-80.73	-34118.40	-18632.40	-0.04	>100
3	P	8	SLV	-56361.20	-56361.20	0.00	0.00	-141.40	-56368.70	-19672.20	-0.03	>100
3	P	8	SLV	-56361.20	-56361.20	0.00	0.00	-80.73	-56368.70	-19672.20	-0.03	>100
3	P	8	SLV	-34028.60	-34028.60	-80316.50	-80316.50	0.00	-34032.10	-0.00	-628007.00	7.819
3	P	8	SLV	-34028.60	-34028.60	32687.80	38284.10	0.00	-34032.00	-0.00	628007.00	16.404
3	P	8	SLV	-34028.60	-34028.60	32687.80	66569.80	0.00	-34032.00	-0.00	628007.00	9.434
3	P	8	SLV	-56361.20	-56361.20	-80316.50	-80316.50	0.00	-56361.20	-0.00	-664550.00	8.274
3	P	8	SLV	-56361.20	-56361.20	32687.80	38284.10	0.00	-56361.20	-0.00	664550.00	17.358
3	P	8	SLV	-56361.20	-56361.20	32687.80	66569.80	0.00	-56361.20	-0.00	664550.00	9.983
4	P	9	SLU	-68131.30	-68131.30	0.00	0.00	-291.31	-68140.20	-20219.40	-0.04	69.409
4	P	9	SLU	-68131.30	-68131.30	-11620.10	-11620.10	0.00	-68131.30	-0.00	-683258.00	58.800
4	P	1	SLV	-9610.04	-9610.04	0.00	0.00	340.29	-9634.27	17480.70	-0.03	51.370
4	P	1	SLV	-9610.04	-9610.04	0.00	0.00	-643.55	-9634.53	-17480.70	-0.04	27.163
4	P	1	SLV	-78287.60	-78287.60	0.00	0.00	340.29	-78295.80	20689.80	-0.03	60.801
4	P	1	SLV	-78287.60	-78287.60	0.00	0.00	-643.55	-78295.80	-20689.70	-0.03	32.149
4	P	1	SLV	-9610.04	-9610.04	-98161.70	-171340.00	0.00	-9610.04	-0.00	-586492.00	3.423
4	P	1	SLV	-9610.04	-9610.04	-98161.70	-147478.00	0.00	-9610.04	-0.00	-586492.00	3.977
4	P	1	SLV	-9610.04	-9610.04	113144.00	171340.00	0.00	-9610.08	-0.00	586492.00	3.423
4	P	1	SLV	-9610.04	-9610.04	113144.00	147478.00	0.00	-9610.08	-0.00	586492.00	3.977
4	P	1	SLV	-78287.60	-78287.60	-98161.70	-171340.00	0.00	-78287.70	-0.00	-699281.00	4.081
4	P	1	SLV	-78287.60	-78287.60	-98161.70	-147478.00	0.00	-78287.70	-0.00	-699281.00	4.742
4	P	1	SLV	-78287.60	-78287.60	113144.00	171340.00	0.00	-78287.70	-0.00	699281.00	4.081
4	P	1	SLV	-78287.60	-78287.60	113144.00	147478.00	0.00	-78287.70	-0.00	699281.00	4.742
4	P	2	SLV	-21701.60	-21701.60	0.00	0.00	278.56	-21756.70	18051.90	-0.04	64.805
4	P	2	SLV	-21701.60	-21701.60	0.00	0.00	-581.82	-21756.80	-18051.90	-0.05	31.026
4	P	2	SLV	-66196.10	-66196.10	0.00	0.00	278.56	-66204.90	20129.60	-0.03	72.264
4	P	2	SLV	-66196.10	-66196.10	0.00	0.00	-581.82	-66204.80	-20129.60	-0.03	34.598
4	P	2	SLV	-21701.60	-21701.60	-53994.00	-105155.00	0.00	-21701.70	-0.00	-607195.00	5.774
4	P	2	SLV	-21701.60	-21701.60	-53994.00	-81292.50	0.00	-21701.70	-0.00	-607195.00	7.469
4	P	2	SLV	-21701.60	-21701.60	68976.70	105155.00	0.00	-21701.70	-0.00	607195.00	5.774
4	P	2	SLV	-21701.60	-21701.60	68976.70	81292.50	0.00	-21701.70	-0.00	607195.00	7.469
4	P	2	SLV	-66196.10	-66196.10	-53994.00	-105155.00	0.00	-66196.10	0.00	-680192.00	6.468
4	P	2	SLV	-66196.10	-66196.10	-53994.00	-81292.50	0.00	-66196.10	0.00	-680192.00	8.367
4	P	2	SLV	-66196.10	-66196.10	68976.70	105155.00	0.00	-66196.10	-0.00	680192.00	6.468
4	P	2	SLV	-66196.10	-66196.10	68976.70	81292.50	0.00	-66196.10	-0.00	680192.00	8.367
4	P	3	SLV	-15308.30	-15308.30	0.00	0.00	89.57	-15346.00	17750.10	-0.03	>100
4	P	3	SLV	-15308.30	-15308.30	0.00	0.00	-392.84	-15346.30	-17750.10	-0.03	45.184
4	P	3	SLV	-72589.40	-72589.40	0.00	0.00	89.57	-72598.10	20426.10	-0.04	>100
4	P	3	SLV	-72589.40	-72589.40	0.00	0.00	-392.84	-72598.20	-20426.10	-0.04	51.996
4	P	3	SLV	-15308.30	-15308.30	-91192.20	-160135.00	0.00	-15308.30	-0.00	-596272.00	3.724
4	P	3	SLV	-15308.30	-15308.30	-91192.20	-136273.00	0.00	-15308.30	-0.00	-596272.00	4.376
4	P	3	SLV	-15308.30	-15308.30	106175.00	160135.00	0.00	-15308.30	0.00	596272.00	3.724
4	P	3	SLV	-15308.30	-15308.30	106175.00	136273.00	0.00	-15308.30	0.00	596272.00	4.376
4	P	3	SLV	-72589.40	-72589.40	-91192.20	-160135.00	0.00	-72589.40	0.00	-690306.00	4.311
4	P	3	SLV	-72589.40	-72589.40	-91192.20	-136273.00	0.00	-72589.40	0.00	-690306.00	5.066
4	P	3	SLV	-72589.40	-72589.40	106175.00	160135.00	0.00	-72589.40	-0.00	690306.00	4.311
4	P	3	SLV	-72589.40	-72589.40	106175.00	136273.00	0.00	-72589.40	-0.00	690306.00	5.066
4	P	4	SLV	-32284.10	-32284.10	0.00	0.00	-187.06	-32369.10	-18550.40	-0.04	99.168
4	P	4	SLV	-32284.10	-32284.10	0.00	0.00	-116.20	-32369.10	-18550.40	-0.04	>100
4	P	4	SLV	-55613.60	-55613.60	0.00	0.00	-187.06	-55620.90	-19637.40	-0.04	>100
4	P	4	SLV	-55613.60	-55613.60	0.00	0.00	-116.20	-55620.90	-19637.40	-0.04	>100
4	P	4	SLV	-32284.10	-32284.10	-41050.70	-84345.10	0.00	-32304.30	-0.00	-625117.00	7.411
4	P	4	SLV	-32284.10	-32284.10	-41050.70	-60482.90	0.00	-32304.30	-0.00	-625117.00	10.335
4	P	4	SLV	-32284.10	-32284.10	56033.40	84345.10	0.00	-32304.20	-0.00	625117.00	7.411
4	P	4	SLV	-32284.10	-32284.10	56033.40	60482.90	0.00	-32304.20	-0.00	625117.00	10.335
4	P	4	SLV	-55613.60	-55613.60	-41050.70	-84345.10	0.00	-55613.60	0.00	-663357.00	7.865
4	P	4	SLV	-55613.60	-55613.60	-41050.70	-60482.90	0.00	-55613.60	0.00	-663357.00	10.968
4	P	4	SLV	-55613.60	-55613.60	56033.40	84345.10	0.00	-55613.60	-0.00	663357.00	7.865
4	P	4	SLV	-55613.60	-55613.60	56033.40	60482.90	0.00	-55613.60	-0.00	663357.00	10.968
4	P	5	SLV	-10229.70	-10229.70	0.00	0.00	261.97	-10255.60	17510.00	-0.04	66.840

4	P	5	SLV	-10229.70	-10229.70	0.00	0.00	-721.87	-10255.50	-17510.00	-0.03	24.256
4	P	5	SLV	-78907.30	-78907.30	0.00	0.00	261.97	-78915.40	20718.40	-0.02	79.087
4	P	5	SLV	-78907.30	-78907.30	0.00	0.00	-721.87	-78915.30	-20718.40	-0.03	28.701
4	P	5	SLV	-10229.70	-10229.70	-127174.00	-129780.00	0.00	-10229.60	0.00	-587557.00	4.527
4	P	5	SLV	-10229.70	-10229.70	-127174.00	-189038.00	0.00	-10229.60	0.00	-587557.00	3.108
4	P	5	SLV	-10229.70	-10229.70	84132.50	129780.00	0.00	-10229.70	0.00	587557.00	4.527
4	P	5	SLV	-10229.70	-10229.70	84132.50	189038.00	0.00	-10229.70	0.00	587557.00	3.108
4	P	5	SLV	-78907.30	-78907.30	-127174.00	-129780.00	0.00	-78907.40	0.00	-700255.00	5.396
4	P	5	SLV	-78907.30	-78907.30	-127174.00	-189038.00	0.00	-78907.40	0.00	-700255.00	3.704
4	P	5	SLV	-78907.30	-78907.30	84132.50	129780.00	0.00	-78907.30	-0.00	700255.00	5.396
4	P	5	SLV	-78907.30	-78907.30	84132.50	189038.00	0.00	-78907.30	-0.00	700255.00	3.704
4	P	6	SLV	-22321.20	-22321.20	0.00	0.00	200.24	-22378.10	18081.10	-0.03	90.299
4	P	6	SLV	-22321.20	-22321.20	0.00	0.00	-660.14	-22378.10	-18081.10	-0.04	27.390
4	P	6	SLV	-66815.70	-66815.70	0.00	0.00	200.24	-66824.50	20158.40	-0.03	>100
4	P	6	SLV	-66815.70	-66815.70	0.00	0.00	-660.14	-66824.50	-20158.40	-0.03	30.537
4	P	6	SLV	-22321.20	-22321.20	-83005.90	-83005.90	0.00	-22321.30	-0.00	-608250.00	7.328
4	P	6	SLV	-22321.20	-22321.20	-83005.90	-122853.00	0.00	-22321.30	-0.00	-608250.00	4.951
4	P	6	SLV	-22321.20	-22321.20	39964.80	63594.50	0.00	-22321.40	-0.00	608250.00	9.565
4	P	6	SLV	-22321.20	-22321.20	39964.80	122853.00	0.00	-22321.40	-0.00	608250.00	4.951
4	P	6	SLV	-66815.70	-66815.70	-83005.90	-83005.90	0.00	-66815.70	-0.00	-681173.00	8.206
4	P	6	SLV	-66815.70	-66815.70	-83005.90	-122853.00	0.00	-66815.70	-0.00	-681173.00	5.545
4	P	6	SLV	-66815.70	-66815.70	39964.80	63594.50	0.00	-66815.70	-0.00	681173.00	10.711
4	P	6	SLV	-66815.70	-66815.70	39964.80	122853.00	0.00	-66815.70	-0.00	681173.00	5.545
4	P	7	SLV	-15927.90	-15927.90	0.00	0.00	11.25	-15967.80	17779.30	-0.03	>100
4	P	7	SLV	-15927.90	-15927.90	0.00	0.00	-471.16	-15967.80	-17779.30	-0.04	37.735
4	P	7	SLV	-73209.00	-73209.00	0.00	0.00	11.25	-73218.00	20454.80	-0.02	>100
4	P	7	SLV	-73209.00	-73209.00	0.00	0.00	-471.16	-73217.80	-20454.80	-0.04	43.414
4	P	7	SLV	-15927.90	-15927.90	-120204.00	-120204.00	0.00	-15928.00	-0.00	-597333.00	4.969
4	P	7	SLV	-15927.90	-15927.90	-120204.00	-177833.00	0.00	-15928.00	-0.00	-597333.00	3.359
4	P	7	SLV	-15927.90	-15927.90	77163.00	118575.00	0.00	-15928.00	-0.00	597334.00	5.038
4	P	7	SLV	-15927.90	-15927.90	77163.00	177833.00	0.00	-15928.00	-0.00	597334.00	3.359
4	P	7	SLV	-73209.00	-73209.00	-120204.00	-120204.00	0.00	-73209.10	0.00	-691283.00	5.751
4	P	7	SLV	-73209.00	-73209.00	-120204.00	-177833.00	0.00	-73209.10	0.00	-691283.00	3.887
4	P	7	SLV	-73209.00	-73209.00	77163.00	118575.00	0.00	-73209.10	-0.00	691283.00	5.830
4	P	7	SLV	-73209.00	-73209.00	77163.00	177833.00	0.00	-73209.10	-0.00	691283.00	3.887
4	P	8	SLV	-32903.70	-32903.70	0.00	0.00	-265.38	-32990.50	-18579.50	-0.04	70.011
4	P	8	SLV	-32903.70	-32903.70	0.00	0.00	-194.53	-32990.50	-18579.50	-0.04	95.512
4	P	8	SLV	-56233.20	-56233.20	0.00	0.00	-265.38	-56240.70	-19666.30	-0.04	74.106
4	P	8	SLV	-56233.20	-56233.20	0.00	0.00	-194.53	-56240.70	-19666.30	-0.04	>100
4	P	8	SLV	-32903.70	-32903.70	-70062.60	-70062.60	0.00	-32928.30	-0.00	-626161.00	8.937
4	P	8	SLV	-32903.70	-32903.70	-70062.60	-102043.00	0.00	-32928.30	-0.00	-626161.00	6.136
4	P	8	SLV	-32903.70	-32903.70	27021.50	42784.90	0.00	-32928.40	0.00	626161.00	14.635
4	P	8	SLV	-32903.70	-32903.70	27021.50	102043.00	0.00	-32928.40	0.00	626161.00	6.136
4	P	8	SLV	-56233.20	-56233.20	-70062.60	-70062.60	0.00	-56233.20	-0.00	-664345.00	9.482
4	P	8	SLV	-56233.20	-56233.20	-70062.60	-102043.00	0.00	-56233.20	-0.00	-664345.00	6.510
4	P	8	SLV	-56233.20	-56233.20	27021.50	42784.90	0.00	-56233.20	-0.00	664345.00	15.528
4	P	8	SLV	-56233.20	-56233.20	27021.50	102043.00	0.00	-56233.20	-0.00	664345.00	6.510
5	P	9	SLU	-70737.70	-70737.70	0.00	0.00	-302.38	-70746.70	-20340.30	-0.03	67.267
5	P	9	SLU	-70737.70	-70737.70	-28863.30	-28863.30	0.00	-70737.70	0.00	-687380.00	23.815
5	P	1	SLV	-21104.40	-21104.40	0.00	0.00	106.35	-21158.20	18023.70	-0.03	>100
5	P	1	SLV	-21104.40	-21104.40	0.00	0.00	-391.98	-21158.00	-18023.70	-0.04	45.981
5	P	1	SLV	-69151.90	-69151.90	0.00	0.00	106.35	-69160.30	20266.80	-0.03	>100
5	P	1	SLV	-69151.90	-69151.90	0.00	0.00	-391.98	-69160.90	-20266.80	-0.03	51.703
5	P	1	SLV	-21104.40	-21104.40	-79508.60	-145523.00	0.00	-21104.50	0.00	-606177.00	4.165
5	P	1	SLV	-21104.40	-21104.40	-79508.60	-125379.00	0.00	-21104.50	0.00	-606177.00	4.835
5	P	1	SLV	-21104.40	-21104.40	59154.10	145523.00	0.00	-21104.40	-0.00	606177.00	4.165
5	P	1	SLV	-21104.40	-21104.40	59154.10	125379.00	0.00	-21104.40	-0.00	606177.00	4.835
5	P	1	SLV	-69151.90	-69151.90	-79508.60	-145523.00	0.00	-69152.00	-0.00	-684873.00	4.706
5	P	1	SLV	-69151.90	-69151.90	-79508.60	-125379.00	0.00	-69152.00	-0.00	-684873.00	5.462
5	P	1	SLV	-69151.90	-69151.90	59154.10	145523.00	0.00	-69151.90	-0.00	684873.00	4.706
5	P	1	SLV	-69151.90	-69151.90	59154.10	125379.00	0.00	-69151.90	-0.00	684873.00	5.462
5	P	2	SLV	-31234.50	-31234.50	0.00	0.00	73.17	-31316.40	18501.00	-0.03	>100
5	P	2	SLV	-31234.50	-31234.50	0.00	0.00	-358.81	-31316.50	-18501.00	-0.04	51.562
5	P	2	SLV	-59021.90	-59021.90	0.00	0.00	73.17	-59029.60	19796.10	-0.03	>100
5	P	2	SLV	-59021.90	-59021.90	0.00	0.00	-358.81	-59029.90	-19796.10	-0.03	55.172
5	P	2	SLV	-31234.50	-31234.50	-54076.80	-89804.40	0.00	-31237.60	-0.00	-623332.00	6.941
5	P	2	SLV	-31234.50	-31234.50	-54076.80	-69660.60	0.00	-31237.60	-0.00	-623332.00	8.948
5	P	2	SLV	-31234.50	-31234.50	33722.20	89804.40	0.00	-31237.70	-0.00	623332.00	6.941
5	P	2	SLV	-31234.50	-31234.50	33722.20	69660.60	0.00	-31237.70	-0.00	623332.00	8.948
5	P	2	SLV	-59021.90	-59021.90	-54076.80	-89804.40	0.00	-59021.90	-0.00	-668791.00	7.447
5	P	2	SLV	-59021.90	-59021.90	-54076.80	-69660.60	0.00	-59021.90	-0.00	-668791.00	9.601
5	P	2	SLV	-59021.90	-59021.90	33722.20	89804.40	0.00	-59021.90	-0.00	668791.00	7.447
5	P	2	SLV	-59021.90	-59021.90	33722.20	69660.60	0.00	-59021.90	-0.00	668791.00	9.601
5	P	3	SLV	-22557.10	-22557.10	0.00	0.00	-17.75	-22614.80	-18092.20	-0.04	>100
5	P	3	SLV	-22557.10	-22557.10	0.00	0.00	-267.89	-22614.80	-18092.20	-0.04	67.537
5	P	3	SLV	-67699.20	-67699.20	0.00	0.00	-17.75	-67708.10	-20199.40	-0.04	>100
5	P	3	SLV	-67699.20	-67699.20	0.00	0.00	-267.89	-67708.10	-20199.40	-0.04	75.403
5	P	3	SLV	-22557.10	-22557.10	-69548.30	-135214.00	0.00	-22557.20	0.00	-608651.00	4.501
5	P	3	SLV	-22557.10	-22557.10	-69548.30	-115070.00	0.00	-22557.20	0.00	-608651.00	5.289

5	P	3	SLV	-22557.10	-22557.10	49193.80	135214.00	0.00	-22557.10	-0.00	608651.00	4.501
5	P	3	SLV	-22557.10	-22557.10	49193.80	115070.00	0.00	-22557.10	-0.00	608651.00	5.289
5	P	3	SLV	-67699.20	-67699.20	-69548.30	-135214.00	0.00	-67699.30	-0.00	-682573.00	5.048
5	P	3	SLV	-67699.20	-67699.20	-69548.30	-115070.00	0.00	-67699.30	-0.00	-682573.00	5.932
5	P	3	SLV	-67699.20	-67699.20	49193.80	135214.00	0.00	-67699.20	-0.00	682573.00	5.048
5	P	3	SLV	-67699.20	-67699.20	49193.80	115070.00	0.00	-67699.20	-0.00	682573.00	5.932
5	P	4	SLV	-33932.40	-33932.40	0.00	0.00	-157.30	-34021.80	-18627.90	-0.04	>100
5	P	4	SLV	-33932.40	-33932.40	0.00	0.00	-128.34	-34021.80	-18627.90	-0.04	>100
5	P	4	SLV	-56324.00	-56324.00	0.00	0.00	-157.30	-56331.60	-19670.50	-0.04	>100
5	P	4	SLV	-56324.00	-56324.00	0.00	0.00	-128.34	-56331.60	-19670.50	-0.04	>100
5	P	4	SLV	-33932.40	-33932.40	-35579.10	-70658.80	0.00	-33937.50	-0.00	-627849.00	8.886
5	P	4	SLV	-33932.40	-33932.40	-35579.10	-50514.90	0.00	-33937.50	-0.00	-627849.00	12.429
5	P	4	SLV	-33932.40	-33932.40	15224.50	70658.80	0.00	-33937.60	-0.00	627849.00	8.886
5	P	4	SLV	-33932.40	-33932.40	15224.50	50514.90	0.00	-33937.60	-0.00	627849.00	12.429
5	P	4	SLV	-56324.00	-56324.00	-35579.10	-70658.80	0.00	-56324.00	0.00	-664490.00	9.404
5	P	4	SLV	-56324.00	-56324.00	-35579.10	-50514.90	0.00	-56324.00	0.00	-664490.00	13.154
5	P	4	SLV	-56324.00	-56324.00	15224.50	70658.80	0.00	-56324.10	-0.00	664490.00	9.404
5	P	4	SLV	-56324.00	-56324.00	15224.50	50514.90	0.00	-56324.10	-0.00	664490.00	13.154
5	P	5	SLV	-21937.60	-21937.60	0.00	0.00	40.87	-21993.60	18063.00	-0.04	>100
5	P	5	SLV	-21937.60	-21937.60	0.00	0.00	-457.46	-21993.40	-18063.00	-0.04	39.485
5	P	5	SLV	-69985.10	-69985.10	0.00	0.00	40.87	-69994.20	20305.40	-0.04	>100
5	P	5	SLV	-69985.10	-69985.10	0.00	0.00	-457.46	-69994.00	-20305.40	-0.04	44.387
5	P	5	SLV	-21937.60	-21937.60	-96032.30	-109782.00	0.00	-21937.60	-0.00	-607596.00	5.535
5	P	5	SLV	-21937.60	-21937.60	-96032.30	-161121.00	0.00	-21937.60	-0.00	-607596.00	3.771
5	P	5	SLV	-21937.60	-21937.60	42630.40	109782.00	0.00	-21937.60	-0.00	607596.00	5.535
5	P	5	SLV	-21937.60	-21937.60	42630.40	161121.00	0.00	-21937.60	-0.00	607596.00	3.771
5	P	5	SLV	-69985.10	-69985.10	-96032.30	-109782.00	0.00	-69985.10	-0.00	-686190.00	6.250
5	P	5	SLV	-69985.10	-69985.10	-96032.30	-161121.00	0.00	-69985.10	-0.00	-686190.00	4.259
5	P	5	SLV	-69985.10	-69985.10	42630.40	109782.00	0.00	-69985.10	-0.00	686190.00	6.250
5	P	5	SLV	-69985.10	-69985.10	42630.40	161121.00	0.00	-69985.10	-0.00	686190.00	4.259
5	P	6	SLV	-32067.60	-32067.60	0.00	0.00	7.69	-32151.90	18540.20	-0.02	>100
5	P	6	SLV	-32067.60	-32067.60	0.00	0.00	-424.29	-32152.00	-18540.20	-0.05	43.698
5	P	6	SLV	-59855.00	-59855.00	0.00	0.00	7.69	-59863.20	19834.90	-0.03	>100
5	P	6	SLV	-59855.00	-59855.00	0.00	0.00	-424.29	-59863.10	-19834.90	-0.04	46.749
5	P	6	SLV	-32067.60	-32067.60	-70600.40	-70600.40	0.00	-32086.40	-0.00	-624753.00	8.849
5	P	6	SLV	-32067.60	-32067.60	-70600.40	-105402.00	0.00	-32086.40	-0.00	-624753.00	5.927
5	P	6	SLV	-32067.60	-32067.60	17198.60	54063.20	0.00	-32086.40	-0.00	624753.00	11.556
5	P	6	SLV	-32067.60	-32067.60	17198.60	105402.00	0.00	-32086.40	-0.00	624753.00	5.927
5	P	6	SLV	-59855.00	-59855.00	-70600.40	-70600.40	0.00	-59855.00	-0.00	-670118.00	9.492
5	P	6	SLV	-59855.00	-59855.00	-70600.40	-105402.00	0.00	-59855.00	-0.00	-670118.00	6.358
5	P	6	SLV	-59855.00	-59855.00	17198.60	54063.20	0.00	-59855.00	-0.00	670118.00	12.395
5	P	6	SLV	-59855.00	-59855.00	17198.60	105402.00	0.00	-59855.00	-0.00	670118.00	6.358
5	P	7	SLV	-23390.30	-23390.30	0.00	0.00	-83.23	-23450.30	-18131.50	-0.05	>100
5	P	7	SLV	-23390.30	-23390.30	0.00	0.00	-333.36	-23450.30	-18131.50	-0.05	54.390
5	P	7	SLV	-68532.40	-68532.40	0.00	0.00	-83.23	-68541.20	-20238.00	-0.04	>100
5	P	7	SLV	-68532.40	-68532.40	0.00	0.00	-333.36	-68541.20	-20238.00	-0.04	60.709
5	P	7	SLV	-23390.30	-23390.30	-86072.00	-99472.60	0.00	-23390.20	0.00	-610069.00	6.133
5	P	7	SLV	-23390.30	-23390.30	-86072.00	-150811.00	0.00	-23390.20	0.00	-610069.00	4.045
5	P	7	SLV	-23390.30	-23390.30	32670.10	99472.60	0.00	-23390.30	-0.00	610069.00	6.133
5	P	7	SLV	-23390.30	-23390.30	32670.10	150811.00	0.00	-23390.30	-0.00	610069.00	4.045
5	P	7	SLV	-68532.40	-68532.40	-86072.00	-99472.60	0.00	-68532.40	-0.00	-683893.00	6.875
5	P	7	SLV	-68532.40	-68532.40	-86072.00	-150811.00	0.00	-68532.40	-0.00	-683893.00	4.535
5	P	7	SLV	-68532.40	-68532.40	32670.10	99472.60	0.00	-68532.40	-0.00	683893.00	6.875
5	P	7	SLV	-68532.40	-68532.40	32670.10	150811.00	0.00	-68532.40	-0.00	683893.00	4.535
5	P	8	SLV	-34765.50	-34765.50	0.00	0.00	-222.78	-34857.30	-18667.10	-0.04	83.793
5	P	8	SLV	-34765.50	-34765.50	0.00	0.00	-193.82	-34857.30	-18667.10	-0.04	96.313
5	P	8	SLV	-57157.10	-57157.10	0.00	0.00	-222.78	-57164.80	-19709.30	-0.04	88.472
5	P	8	SLV	-57157.10	-57157.10	0.00	0.00	-193.82	-57164.80	-19709.30	-0.04	>100
5	P	8	SLV	-34765.50	-34765.50	-52102.70	-52102.70	0.00	-34765.60	0.00	-629233.00	12.077
5	P	8	SLV	-34765.50	-34765.50	-52102.70	-86256.20	0.00	-34765.60	0.00	-629233.00	7.295
5	P	8	SLV	-34765.50	-34765.50	-1299.15	-34917.50	0.00	-34765.60	0.00	-629233.00	18.020
5	P	8	SLV	-34765.50	-34765.50	-1299.15	-86256.20	0.00	-34765.60	0.00	-629233.00	7.295
5	P	8	SLV	-57157.10	-57157.10	-52102.70	-52102.70	0.00	-57157.20	0.00	-665819.00	12.779
5	P	8	SLV	-57157.10	-57157.10	-52102.70	-86256.20	0.00	-57157.20	0.00	-665819.00	7.719
5	P	8	SLV	-57157.10	-57157.10	-1299.15	-34917.50	0.00	-57157.20	0.00	-665819.00	19.068
5	P	8	SLV	-57157.10	-57157.10	-1299.15	-86256.20	0.00	-57157.20	0.00	-665819.00	7.719
5	T	9	SLU	-68690.30	-68690.30	0.00	0.00	316.10	-68699.00	20245.40	-0.03	64.048
5	T	9	SLU	-68690.30	-68690.30	-33022.80	-33022.80	0.00	-68690.30	0.00	-684143.00	20.717
5	T	1	SLV	-19529.60	-19529.60	0.00	0.00	648.24	-19579.20	17949.40	-0.02	27.689
5	T	1	SLV	-19529.60	-19529.60	0.00	0.00	-29.51	-19578.80	-17949.40	-0.04	>100
5	T	1	SLV	-67577.10	-67577.10	0.00	0.00	648.24	-67585.80	20193.70	-0.03	31.152
5	T	1	SLV	-67577.10	-67577.10	0.00	0.00	-29.51	-67585.80	-20193.70	-0.03	>100
5	T	1	SLV	-19529.60	-19529.60	-68738.30	-129513.00	0.00	-19529.60	-0.00	-603489.00	4.660
5	T	1	SLV	-19529.60	-19529.60	-68738.30	-111153.00	0.00	-19529.60	-0.00	-603489.00	5.429
5	T	1	SLV	-19529.60	-19529.60	30940.10	129513.00	0.00	-19529.60	-0.00	603489.00	4.660
5	T	1	SLV	-19529.60	-19529.60	30940.10	111153.00	0.00	-19529.60	-0.00	603489.00	5.429
5	T	1	SLV	-67577.10	-67577.10	-68738.30	-129513.00	0.00	-67577.10	-0.00	-682380.00	5.269
5	T	1	SLV	-67577.10	-67577.10	-68738.30	-111153.00	0.00	-67577.10	-0.00	-682380.00	6.139
5	T	1	SLV	-67577.10	-67577.10	30940.10	129513.00	0.00	-67577.10	-0.00	682380.00	5.269

5	T	1	SLV	-67577.10	-67577.10	30940.10	111153.00	0.00	-67577.10	-0.00	682380.00	6.139
5	T	2	SLV	-29659.70	-29659.70	0.00	0.00	533.66	-29737.40	18426.90	-0.04	34.529
5	T	2	SLV	-29659.70	-29659.70	0.00	0.00	85.06	-29737.40	18426.90	-0.04	>100
5	T	2	SLV	-57447.00	-57447.00	0.00	0.00	533.66	-57454.80	19722.80	-0.03	36.958
5	T	2	SLV	-57447.00	-57447.00	0.00	0.00	85.06	-57454.80	19722.80	-0.03	>100
5	T	2	SLV	-29659.70	-29659.70	-59784.90	-80085.90	0.00	-29659.70	-0.00	-620689.00	7.750
5	T	2	SLV	-29659.70	-29659.70	-59784.90	-61725.60	0.00	-29659.70	-0.00	-620689.00	10.056
5	T	2	SLV	-29659.70	-29659.70	21986.70	80085.90	0.00	-29659.70	-0.00	620689.00	7.750
5	T	2	SLV	-29659.70	-29659.70	21986.70	61725.60	0.00	-29659.70	-0.00	620689.00	10.056
5	T	2	SLV	-57447.00	-57447.00	-59784.90	-80085.90	0.00	-57447.00	0.00	-666282.00	8.320
5	T	2	SLV	-57447.00	-57447.00	-59784.90	-61725.60	0.00	-57447.00	0.00	-666282.00	10.794
5	T	2	SLV	-57447.00	-57447.00	21986.70	80085.90	0.00	-57447.10	-0.00	666282.00	8.320
5	T	2	SLV	-57447.00	-57447.00	21986.70	61725.60	0.00	-57447.10	-0.00	666282.00	10.794
5	T	3	SLV	-20982.30	-20982.30	0.00	0.00	584.80	-21035.40	18018.00	-0.03	30.811
5	T	3	SLV	-20982.30	-20982.30	0.00	0.00	33.93	-21035.40	18018.00	-0.03	>100
5	T	3	SLV	-66124.40	-66124.40	0.00	0.00	584.80	-66133.50	20126.30	-0.02	34.416
5	T	3	SLV	-66124.40	-66124.40	0.00	0.00	33.93	-66133.50	20126.30	-0.02	>100
5	T	3	SLV	-20982.30	-20982.30	-47430.10	-120244.00	0.00	-20982.30	0.00	-605969.00	5.039
5	T	3	SLV	-20982.30	-20982.30	-47430.10	-101884.00	0.00	-20982.30	0.00	-605969.00	5.948
5	T	3	SLV	-20982.30	-20982.30	9631.96	120244.00	0.00	-20982.20	-0.00	605968.00	5.039
5	T	3	SLV	-20982.30	-20982.30	9631.96	101884.00	0.00	-20982.20	-0.00	605968.00	5.948
5	T	3	SLV	-66124.40	-66124.40	-47430.10	-120244.00	0.00	-66124.40	-0.00	-680078.00	5.656
5	T	3	SLV	-66124.40	-66124.40	-47430.10	-101884.00	0.00	-66124.40	-0.00	-680078.00	6.675
5	T	3	SLV	-66124.40	-66124.40	9631.96	120244.00	0.00	-66124.50	-0.00	680078.00	5.656
5	T	3	SLV	-66124.40	-66124.40	9631.96	101884.00	0.00	-66124.50	-0.00	680078.00	6.675
5	T	4	SLV	-32357.50	-32357.50	0.00	0.00	415.85	-32442.50	18553.80	-0.04	44.617
5	T	4	SLV	-32357.50	-32357.50	0.00	0.00	202.88	-32442.50	18553.80	-0.04	91.452
5	T	4	SLV	-54749.20	-54749.20	0.00	0.00	415.85	-54756.30	19597.10	-0.03	47.126
5	T	4	SLV	-54749.20	-54749.20	0.00	0.00	202.88	-54756.30	19597.10	-0.03	96.594
5	T	4	SLV	-32357.50	-32357.50	-20212.70	-62872.80	0.00	-32378.30	0.00	-625241.00	9.945
5	T	4	SLV	-32357.50	-32357.50	-20212.70	-44512.50	0.00	-32378.30	0.00	-625241.00	14.046
5	T	4	SLV	-32357.50	-32357.50	-17585.50	-62872.80	0.00	-32378.30	0.00	-625241.00	9.945
5	T	4	SLV	-32357.50	-32357.50	-17585.50	-44512.50	0.00	-32378.30	0.00	-625241.00	14.046
5	T	4	SLV	-54749.20	-54749.20	-20212.70	-62872.80	0.00	-54749.30	-0.00	-661977.00	10.529
5	T	4	SLV	-54749.20	-54749.20	-20212.70	-44512.50	0.00	-54749.30	-0.00	-661977.00	14.872
5	T	4	SLV	-54749.20	-54749.20	-17585.50	-62872.80	0.00	-54749.30	-0.00	-661977.00	10.529
5	T	4	SLV	-54749.20	-54749.20	-17585.50	-44512.50	0.00	-54749.30	-0.00	-661977.00	14.872
5	T	5	SLV	-20362.50	-20362.50	0.00	0.00	549.70	-20414.10	17988.70	-0.02	32.725
5	T	5	SLV	-20362.50	-20362.50	0.00	0.00	-128.06	-20414.00	-17988.70	-0.04	>100
5	T	5	SLV	-68410.00	-68410.00	0.00	0.00	549.70	-68419.20	20232.40	-0.03	36.806
5	T	5	SLV	-68410.00	-68410.00	0.00	0.00	-128.06	-68418.90	-20232.40	-0.04	>100
5	T	5	SLV	-20362.50	-20362.50	-72839.00	-97328.10	0.00	-20362.40	0.00	-604911.00	6.215
5	T	5	SLV	-20362.50	-20362.50	-72839.00	-143338.00	0.00	-20362.40	0.00	-604911.00	4.220
5	T	5	SLV	-20362.50	-20362.50	26839.30	97328.10	0.00	-20362.40	-0.00	604911.00	6.215
5	T	5	SLV	-20362.50	-20362.50	26839.30	143338.00	0.00	-20362.40	-0.00	604911.00	4.220
5	T	5	SLV	-68410.00	-68410.00	-72839.00	-97328.10	0.00	-68410.00	-0.00	-683699.00	7.025
5	T	5	SLV	-68410.00	-68410.00	-72839.00	-143338.00	0.00	-68410.00	-0.00	-683699.00	4.770
5	T	5	SLV	-68410.00	-68410.00	26839.30	97328.10	0.00	-68410.00	-0.00	683699.00	7.025
5	T	5	SLV	-68410.00	-68410.00	26839.30	143338.00	0.00	-68410.00	-0.00	683699.00	4.770
5	T	6	SLV	-30492.50	-30492.50	0.00	0.00	435.12	-30572.10	18466.10	-0.04	42.439
5	T	6	SLV	-30492.50	-30492.50	0.00	0.00	-13.48	-30572.40	-18466.10	-0.04	>100
5	T	6	SLV	-58279.90	-58279.90	0.00	0.00	435.12	-58287.60	19761.60	-0.03	45.416
5	T	6	SLV	-58279.90	-58279.90	0.00	0.00	-13.48	-58287.90	-19761.60	-0.03	>100
5	T	6	SLV	-30492.50	-30492.50	-63885.60	-63885.60	0.00	-30492.80	0.00	-622085.00	9.737
5	T	6	SLV	-30492.50	-30492.50	-63885.60	-93910.50	0.00	-30492.80	0.00	-622085.00	6.624
5	T	6	SLV	-30492.50	-30492.50	17885.90	47901.00	0.00	-30492.80	-0.00	622085.00	12.987
5	T	6	SLV	-30492.50	-30492.50	17885.90	93910.50	0.00	-30492.80	-0.00	622085.00	6.624
5	T	6	SLV	-58279.90	-58279.90	-63885.60	-63885.60	0.00	-58279.90	0.00	-667610.00	10.450
5	T	6	SLV	-58279.90	-58279.90	-63885.60	-93910.50	0.00	-58279.90	0.00	-667610.00	7.109
5	T	6	SLV	-58279.90	-58279.90	17885.90	47901.00	0.00	-58279.90	-0.00	667610.00	13.937
5	T	6	SLV	-58279.90	-58279.90	17885.90	93910.50	0.00	-58279.90	-0.00	667610.00	7.109
5	T	7	SLV	-21815.10	-21815.10	0.00	0.00	486.25	-21870.70	18057.20	-0.03	37.135
5	T	7	SLV	-21815.10	-21815.10	0.00	0.00	-64.61	-21870.80	-18057.20	-0.04	>100
5	T	7	SLV	-66957.30	-66957.30	0.00	0.00	486.25	-66966.10	20165.00	-0.03	41.470
5	T	7	SLV	-66957.30	-66957.30	0.00	0.00	-64.61	-66966.10	-20165.00	-0.04	>100
5	T	7	SLV	-21815.10	-21815.10	-51530.90	-88059.50	0.00	-21815.10	-0.00	-607388.00	6.897
5	T	7	SLV	-21815.10	-21815.10	-51530.90	-134069.00	0.00	-21815.10	-0.00	-607388.00	4.530
5	T	7	SLV	-21815.10	-21815.10	5531.21	88059.50	0.00	-21815.20	0.00	607388.00	6.897
5	T	7	SLV	-21815.10	-21815.10	5531.21	134069.00	0.00	-21815.20	0.00	607388.00	4.530
5	T	7	SLV	-66957.30	-66957.30	-51530.90	-88059.50	0.00	-66957.30	-0.00	-681398.00	7.738
5	T	7	SLV	-66957.30	-66957.30	-51530.90	-134069.00	0.00	-66957.30	-0.00	-681398.00	5.082
5	T	7	SLV	-66957.30	-66957.30	5531.21	88059.50	0.00	-66957.30	-0.00	681398.00	7.738
5	T	7	SLV	-66957.30	-66957.30	5531.21	134069.00	0.00	-66957.30	-0.00	681398.00	5.082
5	T	8	SLV	-33190.40	-33190.40	0.00	0.00	317.30	-33277.60	18593.00	-0.03	58.597
5	T	8	SLV	-33190.40	-33190.40	0.00	0.00	104.34	-33277.60	18593.00	-0.03	>100
5	T	8	SLV	-55582.10	-55582.10	0.00	0.00	317.30	-55589.90	19636.00	-0.03	61.884
5	T	8	SLV	-55582.10	-55582.10	0.00	0.00	104.34	-55589.90	19636.00	-0.03	>100
5	T	8	SLV	-33190.40	-33190.40	-24313.40	-30687.90	0.00	-33209.70	-0.00	-626632.00	20.419
5	T	8	SLV	-33190.40	-33190.40	-24313.40	-76697.40	0.00	-33209.70	-0.00	-626632.00	8.170

5	T	8	SLV	-33190.40	-33190.40	-21686.30	-30687.90	0.00	-33209.70	-0.00	-626632.00	20.419
5	T	8	SLV	-33190.40	-33190.40	-21686.30	-76697.40	0.00	-33209.70	-0.00	-626632.00	8.170
5	T	8	SLV	-55582.10	-55582.10	-24313.40	-30687.90	0.00	-55582.10	0.00	-663307.00	21.615
5	T	8	SLV	-55582.10	-55582.10	-24313.40	-76697.40	0.00	-55582.10	0.00	-663307.00	8.648
5	T	8	SLV	-55582.10	-55582.10	-21686.30	-30687.90	0.00	-55582.10	0.00	-663307.00	21.615
5	T	8	SLV	-55582.10	-55582.10	-21686.30	-76697.40	0.00	-55582.10	0.00	-663307.00	8.648
6	P	9	SLU	-41236.90	-41236.90	0.00	0.00	101.54	-41241.50	18966.10	-0.03	>100
6	P	9	SLU	-41236.90	-41236.90	-42595.00	-42595.00	0.00	-41242.30	-0.00	-640022.00	15.026
6	P	1	SLV	-9385.92	-9385.92	0.00	0.00	442.42	-9410.00	17470.10	-0.03	39.488
6	P	1	SLV	-9385.92	-9385.92	0.00	0.00	-90.09	-9410.00	-17470.10	-0.05	>100
6	P	1	SLV	-44954.20	-44954.20	0.00	0.00	442.42	-44959.40	19139.90	-0.02	43.262
6	P	1	SLV	-44954.20	-44954.20	0.00	0.00	-90.09	-44959.50	-19139.90	-0.04	>100
6	P	1	SLV	-9385.92	-9385.92	-74769.40	-129513.00	0.00	-9386.02	-0.00	-586107.00	4.525
6	P	1	SLV	-9385.92	-9385.92	-74769.40	-111153.00	0.00	-9386.02	-0.00	-586107.00	5.273
6	P	1	SLV	-9385.92	-9385.92	28604.60	129513.00	0.00	-9386.05	-0.00	586106.00	4.525
6	P	1	SLV	-9385.92	-9385.92	28604.60	111153.00	0.00	-9386.05	-0.00	586106.00	5.273
6	P	1	SLV	-44954.20	-44954.20	-74769.40	-129513.00	0.00	-44956.40	-0.00	-646186.00	4.989
6	P	1	SLV	-44954.20	-44954.20	-74769.40	-111153.00	0.00	-44956.40	-0.00	-646186.00	5.814
6	P	1	SLV	-44954.20	-44954.20	28604.60	129513.00	0.00	-44956.30	-0.00	646186.00	4.989
6	P	1	SLV	-44954.20	-44954.20	28604.60	111153.00	0.00	-44956.30	-0.00	646186.00	5.814
6	P	2	SLV	-18372.30	-18372.30	0.00	0.00	361.50	-18418.80	17894.80	-0.03	49.501
6	P	2	SLV	-18372.30	-18372.30	0.00	0.00	-9.18	-18418.30	-17894.80	-0.04	>100
6	P	2	SLV	-35967.90	-35967.90	0.00	0.00	361.50	-36062.70	18723.60	-0.03	51.793
6	P	2	SLV	-35967.90	-35967.90	0.00	0.00	-9.18	-36062.80	-18723.60	-0.04	>100
6	P	2	SLV	-18372.30	-18372.30	-57794.70	-80085.90	0.00	-18372.30	0.00	-601513.00	7.511
6	P	2	SLV	-18372.30	-18372.30	-57794.70	-61725.60	0.00	-18372.30	0.00	-601513.00	9.745
6	P	2	SLV	-18372.30	-18372.30	11629.90	80085.90	0.00	-18372.30	0.00	601513.00	7.511
6	P	2	SLV	-18372.30	-18372.30	11629.90	61725.60	0.00	-18372.30	0.00	601513.00	9.745
6	P	2	SLV	-35967.90	-35967.90	-57794.70	-80085.90	0.00	-35980.40	-0.00	-631260.00	7.882
6	P	2	SLV	-35967.90	-35967.90	-57794.70	-61725.60	0.00	-35980.40	-0.00	-631260.00	10.227
6	P	2	SLV	-35967.90	-35967.90	11629.90	80085.90	0.00	-35980.50	-0.00	631260.00	7.882
6	P	2	SLV	-35967.90	-35967.90	11629.90	61725.60	0.00	-35980.50	-0.00	631260.00	10.227
6	P	3	SLV	-8205.53	-8205.53	0.00	0.00	378.76	-8226.77	17414.30	-0.03	45.977
6	P	3	SLV	-8205.53	-8205.53	0.00	0.00	-26.43	-8226.86	-17414.30	-0.04	>100
6	P	3	SLV	-46134.60	-46134.60	0.00	0.00	378.76	-46140.30	19195.10	-0.03	50.679
6	P	3	SLV	-46134.60	-46134.60	0.00	0.00	-26.43	-46140.30	-19195.10	-0.04	>100
6	P	3	SLV	-8205.53	-8205.53	-64333.40	-120244.00	0.00	-8205.59	-0.00	-584075.00	4.857
6	P	3	SLV	-8205.53	-8205.53	-64333.40	-101884.00	0.00	-8205.59	-0.00	-584075.00	5.733
6	P	3	SLV	-8205.53	-8205.53	18168.60	120244.00	0.00	-8205.64	-0.00	584075.00	4.857
6	P	3	SLV	-8205.53	-8205.53	18168.60	101884.00	0.00	-8205.64	-0.00	584075.00	5.733
6	P	3	SLV	-46134.60	-46134.60	-64333.40	-120244.00	0.00	-46134.80	-0.00	-648138.00	5.390
6	P	3	SLV	-46134.60	-46134.60	-64333.40	-101884.00	0.00	-46134.80	-0.00	-648138.00	6.362
6	P	3	SLV	-46134.60	-46134.60	18168.60	120244.00	0.00	-46134.70	-0.00	648138.00	5.390
6	P	3	SLV	-46134.60	-46134.60	18168.60	101884.00	0.00	-46134.70	-0.00	648138.00	6.362
6	P	4	SLV	-16180.10	-16180.10	0.00	0.00	243.28	-16220.50	17791.20	-0.03	73.130
6	P	4	SLV	-16180.10	-16180.10	0.00	0.00	109.05	-16220.50	17791.20	-0.03	>100
6	P	4	SLV	-38160.00	-38160.00	0.00	0.00	243.28	-38163.70	18822.00	-0.03	77.367
6	P	4	SLV	-38160.00	-38160.00	0.00	0.00	109.05	-38163.70	18822.00	-0.03	>100
6	P	4	SLV	-16180.10	-16180.10	-38413.60	-62872.80	0.00	-16180.20	-0.00	-597765.00	9.508
6	P	4	SLV	-16180.10	-16180.10	-38413.60	-44512.50	0.00	-16180.20	-0.00	-597765.00	13.429
6	P	4	SLV	-16180.10	-16180.10	-7751.20	-62872.80	0.00	-16180.20	-0.00	-597765.00	9.508
6	P	4	SLV	-16180.10	-16180.10	-7751.20	-44512.50	0.00	-16180.20	-0.00	-597765.00	13.429
6	P	4	SLV	-38160.00	-38160.00	-38413.60	-62872.80	0.00	-38160.10	-0.00	-634894.00	10.098
6	P	4	SLV	-38160.00	-38160.00	-38413.60	-44512.50	0.00	-38160.10	-0.00	-634894.00	14.263
6	P	4	SLV	-38160.00	-38160.00	-7751.20	-62872.80	0.00	-38160.10	-0.00	-634894.00	10.098
6	P	4	SLV	-38160.00	-38160.00	-7751.20	-44512.50	0.00	-38160.10	-0.00	-634894.00	14.263
6	P	5	SLV	-10651.60	-10651.60	0.00	0.00	338.30	-10678.70	17530.00	-0.03	51.818
6	P	5	SLV	-10651.60	-10651.60	0.00	0.00	-194.21	-10678.30	-17530.00	-0.04	90.264
6	P	5	SLV	-46219.90	-46219.90	0.00	0.00	338.30	-46225.20	19199.10	-0.04	56.751
6	P	5	SLV	-46219.90	-46219.90	0.00	0.00	-194.21	-46225.50	-19199.10	-0.04	98.858
6	P	5	SLV	-10651.60	-10651.60	-84428.20	-97328.10	0.00	-10651.60	-0.00	-588282.00	6.044
6	P	5	SLV	-10651.60	-10651.60	-84428.20	-143338.00	0.00	-10651.60	-0.00	-588282.00	4.104
6	P	5	SLV	-10651.60	-10651.60	18945.70	97328.10	0.00	-10651.50	-0.00	588282.00	6.044
6	P	5	SLV	-10651.60	-10651.60	18945.70	143338.00	0.00	-10651.50	-0.00	588282.00	4.104
6	P	5	SLV	-46219.90	-46219.90	-84428.20	-97328.10	0.00	-46219.90	-0.00	-648279.00	6.661
6	P	5	SLV	-46219.90	-46219.90	-84428.20	-143338.00	0.00	-46219.90	-0.00	-648279.00	4.523
6	P	5	SLV	-46219.90	-46219.90	18945.70	97328.10	0.00	-46220.00	-0.00	648279.00	6.661
6	P	5	SLV	-46219.90	-46219.90	18945.70	143338.00	0.00	-46220.00	-0.00	648279.00	4.523
6	P	6	SLV	-19637.90	-19637.90	0.00	0.00	257.39	-19687.50	17954.50	-0.03	69.757
6	P	6	SLV	-19637.90	-19637.90	0.00	0.00	-113.29	-19687.30	-17954.50	-0.05	>100
6	P	6	SLV	-37233.50	-37233.50	0.00	0.00	257.39	-37331.60	18783.00	-0.03	72.976
6	P	6	SLV	-37233.50	-37233.50	0.00	0.00	-113.29	-37331.60	-18783.00	-0.04	>100
6	P	6	SLV	-19637.90	-19637.90	-67453.60	-67453.60	0.00	-19637.90	-0.00	-603674.00	8.949
6	P	6	SLV	-19637.90	-19637.90	-67453.60	-93910.50	0.00	-19637.90	-0.00	-603674.00	6.428
6	P	6	SLV	-19637.90	-19637.90	1971.06	47901.00	0.00	-19637.90	0.00	603674.00	12.602
6	P	6	SLV	-19637.90	-19637.90	1971.06	93910.50	0.00	-19637.90	0.00	603674.00	6.428
6	P	6	SLV	-37233.50	-37233.50	-67453.60	-67453.60	0.00	-37244.40	-0.00	-633368.00	9.390
6	P	6	SLV	-37233.50	-37233.50	-67453.60	-93910.50	0.00	-37244.40	-0.00	-633368.00	6.744
6	P	6	SLV	-37233.50	-37233.50	1971.06	47901.00	0.00	-37244.50	-0.00	633368.00	13.222

6	P	6	SLV	-37233.50	-37233.50	1971.06	93910.50	0.00	-37244.50	-0.00	633368.00	6.744
6	P	7	SLV	-9471.17	-9471.17	0.00	0.00	274.64	-9495.36	17474.20	-0.05	63.625
6	P	7	SLV	-9471.17	-9471.17	0.00	0.00	-130.55	-9495.34	-17474.20	-0.04	>100
6	P	7	SLV	-47400.30	-47400.30	0.00	0.00	274.64	-47406.40	19254.20	-0.04	70.106
6	P	7	SLV	-47400.30	-47400.30	0.00	0.00	-130.55	-47406.10	-19254.20	-0.04	>100
6	P	7	SLV	-9471.17	-9471.17	-73992.20	-88059.50	0.00	-9471.35	0.00	-586253.00	6.657
6	P	7	SLV	-9471.17	-9471.17	-73992.20	-134069.00	0.00	-9471.35	0.00	-586253.00	4.373
6	P	7	SLV	-9471.17	-9471.17	8509.73	88059.50	0.00	-9471.22	-0.00	586253.00	6.657
6	P	7	SLV	-9471.17	-9471.17	8509.73	134069.00	0.00	-9471.22	-0.00	586253.00	4.373
6	P	7	SLV	-47400.30	-47400.30	-73992.20	-88059.50	0.00	-47400.30	-0.00	-650202.00	7.384
6	P	7	SLV	-47400.30	-47400.30	-73992.20	-134069.00	0.00	-47400.30	-0.00	-650202.00	4.850
6	P	7	SLV	-47400.30	-47400.30	8509.73	88059.50	0.00	-47400.30	-0.00	650202.00	7.384
6	P	7	SLV	-47400.30	-47400.30	8509.73	134069.00	0.00	-47400.30	-0.00	650202.00	4.850
6	P	8	SLV	-17445.80	-17445.80	0.00	0.00	139.17	-17489.40	17851.00	-0.02	>100
6	P	8	SLV	-17445.80	-17445.80	0.00	0.00	4.93	-17489.40	17851.00	-0.02	>100
6	P	8	SLV	-39425.70	-39425.70	0.00	0.00	139.17	-39429.80	18881.30	-0.03	>100
6	P	8	SLV	-39425.70	-39425.70	0.00	0.00	4.93	-39429.80	18881.30	-0.03	>100
6	P	8	SLV	-17445.80	-17445.80	-48072.50	-48072.50	0.00	-17445.80	-0.00	-599931.00	12.480
6	P	8	SLV	-17445.80	-17445.80	-48072.50	-76697.40	0.00	-17445.80	-0.00	-599931.00	7.822
6	P	8	SLV	-17445.80	-17445.80	-17410.10	-30687.90	0.00	-17445.80	-0.00	-599931.00	19.549
6	P	8	SLV	-17445.80	-17445.80	-17410.10	-76697.40	0.00	-17445.80	-0.00	-599931.00	7.822
6	P	8	SLV	-39425.70	-39425.70	-48072.50	-48072.50	0.00	-39425.80	0.00	-637002.00	13.251
6	P	8	SLV	-39425.70	-39425.70	-48072.50	-76697.40	0.00	-39425.80	0.00	-637002.00	8.305
6	P	8	SLV	-39425.70	-39425.70	-17410.10	-30687.90	0.00	-39425.80	0.00	-637002.00	20.757
6	P	8	SLV	-39425.70	-39425.70	-17410.10	-76697.40	0.00	-39425.80	0.00	-637002.00	8.305

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-52401.30	0.00	283.86	4.43	62.92
1	P	10	SLE R	-52401.30	-8998.97	0.00	4.44	66.52
1	P	12	SLE Q	-48126.30	0.00	282.10	4.12	58.21
1	P	12	SLE Q	-48126.30	-8591.67	0.00	4.10	61.43
2	P	10	SLE R	-51753.50	0.00	38.87	3.86	57.35
2	P	10	SLE R	-51753.50	-10441.30	0.00	4.49	67.29
2	P	12	SLE Q	-47060.50	0.00	42.68	3.52	52.30
2	P	12	SLE Q	-47060.50	-9320.71	0.00	4.08	61.01
3	P	10	SLE R	-50424.70	0.00	-61.05	3.81	56.34
3	P	10	SLE R	-50424.70	-8627.35	0.00	4.27	63.98
3	P	12	SLE Q	-45282.40	0.00	-57.32	3.42	50.64
3	P	12	SLE Q	-45282.40	-6856.52	0.00	3.78	56.54
4	P	10	SLE R	-49830.00	0.00	-200.59	4.07	58.46
4	P	10	SLE R	-49830.00	-9389.25	0.00	4.28	64.11
4	P	12	SLE Q	-44258.70	0.00	-190.79	3.64	52.17
4	P	12	SLE Q	-44258.70	-7014.60	0.00	3.71	55.58
5	P	10	SLE R	-51480.00	0.00	-207.65	4.20	60.40
5	P	10	SLE R	-51480.00	-21608.40	0.00	5.25	78.44
5	T	10	SLE R	-49905.00	0.00	228.75	4.13	59.10
5	T	10	SLE R	-49905.00	-24573.50	0.00	5.34	79.76
5	P	12	SLE Q	-45544.70	0.00	-175.56	3.70	53.27
5	P	12	SLE Q	-45544.70	-18439.10	0.00	4.60	68.70
5	T	12	SLE Q	-43969.80	0.00	260.09	3.77	53.23
5	T	12	SLE Q	-43969.80	-20949.50	0.00	4.65	69.55
6	P	10	SLE R	-30560.40	0.00	78.55	2.40	34.97
6	P	10	SLE R	-30560.40	-31194.90	0.00	4.39	65.40
6	P	12	SLE Q	-27802.90	0.00	124.11	2.30	32.86
6	P	12	SLE Q	-27802.90	-27911.80	0.00	3.96	59.02

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-7834.72	7834.72	2.50	277084.00	330885.00	35.37
1	P	1	SLV	-66136.50	66136.50	2.50	277084.00	319863.00	4.19
1	P	1	SLV	31746.40	31746.40	2.50	277084.00	319863.00	8.73
1	P	1	SLV	-66136.50	66136.50	2.50	277084.00	338317.00	4.19
1	P	1	SLV	31746.40	31746.40	2.50	277084.00	338317.00	8.73
1	P	2	SLV	-24453.80	24453.80	2.50	277084.00	319863.00	11.33
1	P	2	SLV	-9936.36	9936.36	2.50	277084.00	319863.00	27.89
1	P	2	SLV	-24453.80	24453.80	2.50	277084.00	335775.00	11.33
1	P	2	SLV	-9936.36	9936.36	2.50	277084.00	335775.00	27.89
1	P	3	SLV	-95096.30	95096.30	2.50	277084.00	320340.00	2.91
1	P	3	SLV	60706.20	60706.20	2.50	277084.00	320340.00	4.56
1	P	3	SLV	-95096.30	95096.30	2.50	277084.00	334568.00	2.91
1	P	3	SLV	60706.20	60706.20	2.50	277084.00	334568.00	4.56
1	P	4	SLV	-78236.30	78236.30	2.50	277084.00	326095.00	3.54
1	P	4	SLV	43846.20	43846.20	2.50	277084.00	326095.00	6.32
1	P	4	SLV	-78236.30	78236.30	2.50	277084.00	328812.00	3.54
1	P	4	SLV	43846.20	43846.20	2.50	277084.00	328812.00	6.32

1	P	5	SLV	-41279.70	41279.70	2.50	277084.00	319863.00	6.71
1	P	5	SLV	56603.20	56603.20	2.50	277084.00	319863.00	4.90
1	P	5	SLV	-41279.70	41279.70	2.50	277084.00	337978.00	6.71
1	P	5	SLV	56603.20	56603.20	2.50	277084.00	337978.00	4.90
1	P	6	SLV	403.01	403.01	2.50	277084.00	319863.00	687.54
1	P	6	SLV	14920.40	14920.40	2.50	277084.00	319863.00	18.57
1	P	6	SLV	403.01	403.01	2.50	277084.00	335436.00	687.54
1	P	6	SLV	14920.40	14920.40	2.50	277084.00	335436.00	18.57
1	P	7	SLV	-70239.60	70239.60	2.50	277084.00	320001.00	3.94
1	P	7	SLV	85563.00	85563.00	2.50	277084.00	320001.00	3.24
1	P	7	SLV	-70239.60	70239.60	2.50	277084.00	334229.00	3.94
1	P	7	SLV	85563.00	85563.00	2.50	277084.00	334229.00	3.24
1	P	8	SLV	-53379.50	53379.50	2.50	277084.00	325756.00	5.19
1	P	8	SLV	68702.90	68702.90	2.50	277084.00	325756.00	4.03
1	P	8	SLV	68702.90	68702.90	2.50	277084.00	325756.00	4.03
1	P	8	SLV	-53379.50	53379.50	2.50	277084.00	328473.00	5.19
1	P	8	SLV	68702.90	68702.90	2.50	277084.00	328473.00	4.03
1	P	8	SLV	68702.90	68702.90	2.50	277084.00	328473.00	4.03
2	P	9	SLU	-6522.58	6522.58	2.50	277084.00	330756.00	42.48
2	P	1	SLV	-67031.00	67031.00	2.50	277084.00	319863.00	4.13
2	P	1	SLV	33723.10	33723.10	2.50	277084.00	319863.00	8.22
2	P	1	SLV	-67031.00	67031.00	2.50	277084.00	336429.00	4.13
2	P	1	SLV	33723.10	33723.10	2.50	277084.00	336429.00	8.22
2	P	2	SLV	-24594.00	24594.00	2.50	277084.00	320369.00	11.27
2	P	2	SLV	-8713.88	8713.88	2.50	277084.00	320369.00	31.80
2	P	2	SLV	-24594.00	24594.00	2.50	277084.00	334068.00	11.27
2	P	2	SLV	-8713.88	8713.88	2.50	277084.00	334068.00	31.80
2	P	3	SLV	-96129.90	96129.90	2.50	277084.00	320873.00	2.88
2	P	3	SLV	62822.00	62822.00	2.50	277084.00	320873.00	4.41
2	P	3	SLV	-96129.90	96129.90	2.50	277084.00	333564.00	2.88
2	P	3	SLV	62822.00	62822.00	2.50	277084.00	333564.00	4.41
2	P	4	SLV	-78634.80	78634.80	2.50	277084.00	325691.00	3.52
2	P	4	SLV	45326.90	45326.90	2.50	277084.00	325691.00	6.11
2	P	4	SLV	-78634.80	78634.80	2.50	277084.00	328745.00	3.52
2	P	4	SLV	45326.90	45326.90	2.50	277084.00	328745.00	6.11
2	P	5	SLV	-41687.40	41687.40	2.50	277084.00	319863.00	6.65
2	P	5	SLV	59066.80	59066.80	2.50	277084.00	319863.00	4.69
2	P	5	SLV	-41687.40	41687.40	2.50	277084.00	336233.00	6.65
2	P	5	SLV	59066.80	59066.80	2.50	277084.00	336233.00	4.69
2	P	6	SLV	749.63	749.63	2.50	277084.00	320172.00	369.63
2	P	6	SLV	16629.80	16629.80	2.50	277084.00	320172.00	16.66
2	P	6	SLV	749.63	749.63	2.50	277084.00	333871.00	369.63
2	P	6	SLV	16629.80	16629.80	2.50	277084.00	333871.00	16.66
2	P	7	SLV	-70786.30	70786.30	2.50	277084.00	320676.00	3.91
2	P	7	SLV	88165.70	88165.70	2.50	277084.00	320676.00	3.14
2	P	7	SLV	-70786.30	70786.30	2.50	277084.00	333367.00	3.91
2	P	7	SLV	88165.70	88165.70	2.50	277084.00	333367.00	3.14
2	P	8	SLV	-53291.10	53291.10	2.50	277084.00	325495.00	5.20
2	P	8	SLV	70670.50	70670.50	2.50	277084.00	325495.00	3.92
2	P	8	SLV	-53291.10	53291.10	2.50	277084.00	328549.00	5.20
2	P	8	SLV	70670.50	70670.50	2.50	277084.00	328549.00	3.92
3	P	9	SLU	-6672.20	6672.20	2.50	277084.00	330480.00	41.53
3	P	1	SLV	-67217.90	67217.90	2.50	277084.00	319863.00	4.12
3	P	1	SLV	-67217.90	67217.90	2.50	277084.00	319863.00	4.12
3	P	1	SLV	33722.30	33722.30	2.50	277084.00	319863.00	8.22
3	P	1	SLV	-67217.90	67217.90	2.50	277084.00	334184.00	4.12
3	P	1	SLV	-67217.90	67217.90	2.50	277084.00	334184.00	4.12
3	P	1	SLV	33722.30	33722.30	2.50	277084.00	334184.00	8.22
3	P	2	SLV	-24780.90	24780.90	2.50	277084.00	321692.00	11.18
3	P	2	SLV	-24780.90	24780.90	2.50	277084.00	321692.00	11.18
3	P	2	SLV	-8714.69	8714.69	2.50	277084.00	321692.00	31.80
3	P	2	SLV	-8714.69	8714.69	2.50	277084.00	321692.00	31.80
3	P	2	SLV	-24780.90	24780.90	2.50	277084.00	332027.00	11.18
3	P	2	SLV	-24780.90	24780.90	2.50	277084.00	332027.00	11.18
3	P	2	SLV	-8714.69	8714.69	2.50	277084.00	332027.00	31.80
3	P	2	SLV	-8714.69	8714.69	2.50	277084.00	332027.00	31.80
3	P	3	SLV	-96251.60	96251.60	2.50	277084.00	321390.00	2.88
3	P	3	SLV	-96251.60	96251.60	2.50	277084.00	321390.00	2.88
3	P	3	SLV	62756.00	62756.00	2.50	277084.00	321390.00	4.42
3	P	3	SLV	-96251.60	96251.60	2.50	277084.00	332329.00	2.88
3	P	3	SLV	-96251.60	96251.60	2.50	277084.00	332329.00	2.88
3	P	3	SLV	62756.00	62756.00	2.50	277084.00	332329.00	4.42
3	P	4	SLV	-78700.70	78700.70	2.50	277084.00	325137.00	3.52
3	P	4	SLV	-78700.70	78700.70	2.50	277084.00	325137.00	3.52
3	P	4	SLV	45205.10	45205.10	2.50	277084.00	325137.00	6.13
3	P	4	SLV	45205.10	45205.10	2.50	277084.00	325137.00	6.13
3	P	4	SLV	-78700.70	78700.70	2.50	277084.00	328581.00	3.52
3	P	4	SLV	-78700.70	78700.70	2.50	277084.00	328581.00	3.52
3	P	4	SLV	45205.10	45205.10	2.50	277084.00	328581.00	6.13

3	P	4	SLV	45205.10	45205.10	2.50	277084.00	328581.00	6.13
3	P	5	SLV	-41859.50	41859.50	2.50	277084.00	319863.00	6.62
3	P	5	SLV	59080.80	59080.80	2.50	277084.00	319863.00	4.69
3	P	5	SLV	59080.80	59080.80	2.50	277084.00	319863.00	4.69
3	P	5	SLV	-41859.50	41859.50	2.50	277084.00	334157.00	6.62
3	P	5	SLV	59080.80	59080.80	2.50	277084.00	334157.00	4.69
3	P	5	SLV	59080.80	59080.80	2.50	277084.00	334157.00	4.69
3	P	6	SLV	577.54	577.54	2.50	277084.00	321665.00	479.76
3	P	6	SLV	16643.80	16643.80	2.50	277084.00	321665.00	16.65
3	P	6	SLV	16643.80	16643.80	2.50	277084.00	321665.00	16.65
3	P	6	SLV	577.54	577.54	2.50	277084.00	332000.00	479.76
3	P	6	SLV	16643.80	16643.80	2.50	277084.00	332000.00	16.65
3	P	6	SLV	16643.80	16643.80	2.50	277084.00	332000.00	16.65
3	P	7	SLV	-70893.20	70893.20	2.50	277084.00	321363.00	3.91
3	P	7	SLV	88114.50	88114.50	2.50	277084.00	321363.00	3.14
3	P	7	SLV	88114.50	88114.50	2.50	277084.00	321363.00	3.14
3	P	7	SLV	-70893.20	70893.20	2.50	277084.00	332302.00	3.91
3	P	7	SLV	88114.50	88114.50	2.50	277084.00	332302.00	3.14
3	P	7	SLV	88114.50	88114.50	2.50	277084.00	332302.00	3.14
3	P	8	SLV	-53342.20	53342.20	2.50	277084.00	325110.00	5.19
3	P	8	SLV	70563.50	70563.50	2.50	277084.00	325110.00	3.93
3	P	8	SLV	70563.50	70563.50	2.50	277084.00	325110.00	3.93
3	P	8	SLV	-53342.20	53342.20	2.50	277084.00	328554.00	5.19
3	P	8	SLV	70563.50	70563.50	2.50	277084.00	328554.00	3.93
3	P	8	SLV	70563.50	70563.50	2.50	277084.00	328554.00	3.93
4	P	9	SLU	-6583.23	6583.23	2.50	277084.00	330369.00	42.09
4	P	1	SLV	-67128.30	67128.30	2.50	277084.00	321345.00	4.13
4	P	1	SLV	-67128.30	67128.30	2.50	277084.00	321345.00	4.13
4	P	1	SLV	33758.10	33758.10	2.50	277084.00	321345.00	8.21
4	P	1	SLV	33758.10	33758.10	2.50	277084.00	321345.00	8.21
4	P	1	SLV	-67128.30	67128.30	2.50	277084.00	331936.00	4.13
4	P	1	SLV	-67128.30	67128.30	2.50	277084.00	331936.00	4.13
4	P	1	SLV	33758.10	33758.10	2.50	277084.00	331936.00	8.21
4	P	1	SLV	33758.10	33758.10	2.50	277084.00	331936.00	8.21
4	P	2	SLV	-24680.40	24680.40	2.50	277084.00	323209.00	11.23
4	P	2	SLV	-24680.40	24680.40	2.50	277084.00	323209.00	11.23
4	P	2	SLV	-8689.79	8689.79	2.50	277084.00	323209.00	31.89
4	P	2	SLV	-8689.79	8689.79	2.50	277084.00	323209.00	31.89
4	P	2	SLV	-24680.40	24680.40	2.50	277084.00	330071.00	11.23
4	P	2	SLV	-24680.40	24680.40	2.50	277084.00	330071.00	11.23
4	P	2	SLV	-8689.79	8689.79	2.50	277084.00	330071.00	31.89
4	P	2	SLV	-8689.79	8689.79	2.50	277084.00	330071.00	31.89
4	P	3	SLV	-96197.30	96197.30	2.50	277084.00	322223.00	2.88
4	P	3	SLV	-96197.30	96197.30	2.50	277084.00	322223.00	2.88
4	P	3	SLV	62827.10	62827.10	2.50	277084.00	322223.00	4.41
4	P	3	SLV	62827.10	62827.10	2.50	277084.00	322223.00	4.41
4	P	3	SLV	-96197.30	96197.30	2.50	277084.00	331057.00	2.88
4	P	3	SLV	-96197.30	96197.30	2.50	277084.00	331057.00	2.88
4	P	3	SLV	62827.10	62827.10	2.50	277084.00	331057.00	4.41
4	P	3	SLV	62827.10	62827.10	2.50	277084.00	331057.00	4.41
4	P	4	SLV	-78665.80	78665.80	2.50	277084.00	324841.00	3.52
4	P	4	SLV	-78665.80	78665.80	2.50	277084.00	324841.00	3.52
4	P	4	SLV	45295.60	45295.60	2.50	277084.00	324841.00	6.12
4	P	4	SLV	45295.60	45295.60	2.50	277084.00	324841.00	6.12
4	P	4	SLV	-78665.80	78665.80	2.50	277084.00	328439.00	3.52
4	P	4	SLV	-78665.80	78665.80	2.50	277084.00	328439.00	3.52
4	P	4	SLV	45295.60	45295.60	2.50	277084.00	328439.00	6.12
4	P	4	SLV	45295.60	45295.60	2.50	277084.00	328439.00	6.12
4	P	5	SLV	-41775.70	41775.70	2.50	277084.00	321440.00	6.63
4	P	5	SLV	-41775.70	41775.70	2.50	277084.00	321440.00	6.63
4	P	5	SLV	59110.60	59110.60	2.50	277084.00	321440.00	4.69
4	P	5	SLV	59110.60	59110.60	2.50	277084.00	321440.00	4.69
4	P	5	SLV	-41775.70	41775.70	2.50	277084.00	332031.00	6.63
4	P	5	SLV	-41775.70	41775.70	2.50	277084.00	332031.00	6.63
4	P	5	SLV	59110.60	59110.60	2.50	277084.00	332031.00	4.69
4	P	5	SLV	59110.60	59110.60	2.50	277084.00	332031.00	4.69
4	P	6	SLV	672.15	672.15	2.50	277084.00	323305.00	412.23
4	P	6	SLV	672.15	672.15	2.50	277084.00	323305.00	412.23
4	P	6	SLV	16662.80	16662.80	2.50	277084.00	323305.00	16.63
4	P	6	SLV	16662.80	16662.80	2.50	277084.00	323305.00	16.63
4	P	6	SLV	672.15	672.15	2.50	277084.00	330166.00	412.23
4	P	6	SLV	672.15	672.15	2.50	277084.00	330166.00	412.23
4	P	6	SLV	16662.80	16662.80	2.50	277084.00	330166.00	16.63
4	P	6	SLV	16662.80	16662.80	2.50	277084.00	330166.00	16.63
4	P	7	SLV	-70844.80	70844.80	2.50	277084.00	322319.00	3.91
4	P	7	SLV	-70844.80	70844.80	2.50	277084.00	322319.00	3.91
4	P	7	SLV	88179.70	88179.70	2.50	277084.00	322319.00	3.14
4	P	7	SLV	88179.70	88179.70	2.50	277084.00	322319.00	3.14
4	P	7	SLV	-70844.80	70844.80	2.50	277084.00	331152.00	3.91

4	P	7	SLV	-70844.80	70844.80	2.50	277084.00	331152.00	3.91
4	P	7	SLV	88179.70	88179.70	2.50	277084.00	331152.00	3.14
4	P	7	SLV	88179.70	88179.70	2.50	277084.00	331152.00	3.14
4	P	8	SLV	-53313.20	53313.20	2.50	277084.00	324937.00	5.20
4	P	8	SLV	-53313.20	53313.20	2.50	277084.00	324937.00	5.20
4	P	8	SLV	70648.10	70648.10	2.50	277084.00	324937.00	3.92
4	P	8	SLV	70648.10	70648.10	2.50	277084.00	324937.00	3.92
4	P	8	SLV	-53313.20	53313.20	2.50	277084.00	328535.00	5.20
4	P	8	SLV	-53313.20	53313.20	2.50	277084.00	328535.00	5.20
4	P	8	SLV	70648.10	70648.10	2.50	277084.00	328535.00	3.92
4	P	8	SLV	70648.10	70648.10	2.50	277084.00	328535.00	3.92
5	P	9	SLU	-8318.97	8318.97	2.50	277084.00	330771.00	33.31
5	P	1	SLV	32087.70	32087.70	2.50	277084.00	323117.00	8.64
5	P	1	SLV	32087.70	32087.70	2.50	277084.00	323117.00	8.64
5	P	1	SLV	-66974.70	66974.70	2.50	277084.00	323117.00	4.14
5	P	1	SLV	-66974.70	66974.70	2.50	277084.00	323117.00	4.14
5	P	1	SLV	32087.70	32087.70	2.50	277084.00	330527.00	8.64
5	P	1	SLV	32087.70	32087.70	2.50	277084.00	330527.00	8.64
5	P	1	SLV	-66974.70	66974.70	2.50	277084.00	330527.00	4.14
5	P	1	SLV	-66974.70	66974.70	2.50	277084.00	330527.00	4.14
5	P	2	SLV	-9603.97	9603.97	2.50	277084.00	324679.00	28.85
5	P	2	SLV	-9603.97	9603.97	2.50	277084.00	324679.00	28.85
5	P	2	SLV	-25283.00	25283.00	2.50	277084.00	324679.00	10.96
5	P	2	SLV	-25283.00	25283.00	2.50	277084.00	324679.00	10.96
5	P	2	SLV	-9603.97	9603.97	2.50	277084.00	328965.00	28.85
5	P	2	SLV	-9603.97	9603.97	2.50	277084.00	328965.00	28.85
5	P	2	SLV	-25283.00	25283.00	2.50	277084.00	328965.00	10.96
5	P	2	SLV	-25283.00	25283.00	2.50	277084.00	328965.00	10.96
5	P	3	SLV	60648.30	60648.30	2.50	277084.00	323341.00	4.57
5	P	3	SLV	60648.30	60648.30	2.50	277084.00	323341.00	4.57
5	P	3	SLV	-95535.30	95535.30	2.50	277084.00	323341.00	2.90
5	P	3	SLV	-95535.30	95535.30	2.50	277084.00	323341.00	2.90
5	P	3	SLV	60648.30	60648.30	2.50	277084.00	330303.00	4.57
5	P	3	SLV	60648.30	60648.30	2.50	277084.00	330303.00	4.57
5	P	3	SLV	-95535.30	95535.30	2.50	277084.00	330303.00	2.90
5	P	3	SLV	-95535.30	95535.30	2.50	277084.00	330303.00	2.90
5	P	4	SLV	43437.10	43437.10	2.50	277084.00	325095.00	6.38
5	P	4	SLV	43437.10	43437.10	2.50	277084.00	325095.00	6.38
5	P	4	SLV	-78324.00	78324.00	2.50	277084.00	325095.00	3.54
5	P	4	SLV	-78324.00	78324.00	2.50	277084.00	325095.00	3.54
5	P	4	SLV	43437.10	43437.10	2.50	277084.00	328549.00	6.38
5	P	4	SLV	43437.10	43437.10	2.50	277084.00	328549.00	6.38
5	P	4	SLV	-78324.00	78324.00	2.50	277084.00	328549.00	3.54
5	P	4	SLV	-78324.00	78324.00	2.50	277084.00	328549.00	3.54
5	P	5	SLV	-42129.40	42129.40	2.50	277084.00	323246.00	6.58
5	P	5	SLV	-42129.40	42129.40	2.50	277084.00	323246.00	6.58
5	P	5	SLV	56933.10	56933.10	2.50	277084.00	323246.00	4.87
5	P	5	SLV	56933.10	56933.10	2.50	277084.00	323246.00	4.87
5	P	5	SLV	-42129.40	42129.40	2.50	277084.00	330655.00	6.58
5	P	5	SLV	-42129.40	42129.40	2.50	277084.00	330655.00	6.58
5	P	5	SLV	56933.10	56933.10	2.50	277084.00	330655.00	4.87
5	P	5	SLV	56933.10	56933.10	2.50	277084.00	330655.00	4.87
5	P	6	SLV	-437.66	437.66	2.50	277084.00	324808.00	633.10
5	P	6	SLV	-437.66	437.66	2.50	277084.00	324808.00	633.10
5	P	6	SLV	15241.40	15241.40	2.50	277084.00	324808.00	18.18
5	P	6	SLV	15241.40	15241.40	2.50	277084.00	324808.00	18.18
5	P	6	SLV	-437.66	437.66	2.50	277084.00	329093.00	633.10
5	P	6	SLV	-437.66	437.66	2.50	277084.00	329093.00	633.10
5	P	6	SLV	15241.40	15241.40	2.50	277084.00	329093.00	18.18
5	P	6	SLV	15241.40	15241.40	2.50	277084.00	329093.00	18.18
5	P	7	SLV	-70689.90	70689.90	2.50	277084.00	323470.00	3.92
5	P	7	SLV	-70689.90	70689.90	2.50	277084.00	323470.00	3.92
5	P	7	SLV	85493.60	85493.60	2.50	277084.00	323470.00	3.24
5	P	7	SLV	85493.60	85493.60	2.50	277084.00	323470.00	3.24
5	P	7	SLV	-70689.90	70689.90	2.50	277084.00	330431.00	3.92
5	P	7	SLV	-70689.90	70689.90	2.50	277084.00	330431.00	3.92
5	P	7	SLV	85493.60	85493.60	2.50	277084.00	330431.00	3.24
5	P	7	SLV	85493.60	85493.60	2.50	277084.00	330431.00	3.24
5	P	8	SLV	-53478.70	53478.70	2.50	277084.00	325224.00	5.18
5	P	8	SLV	-53478.70	53478.70	2.50	277084.00	325224.00	5.18
5	P	8	SLV	68282.40	68282.40	2.50	277084.00	325224.00	4.06
5	P	8	SLV	68282.40	68282.40	2.50	277084.00	325224.00	4.06
5	P	8	SLV	-53478.70	53478.70	2.50	277084.00	328677.00	5.18
5	P	8	SLV	-53478.70	53478.70	2.50	277084.00	328677.00	5.18
5	P	8	SLV	68282.40	68282.40	2.50	277084.00	328677.00	4.06
5	P	8	SLV	68282.40	68282.40	2.50	277084.00	328677.00	4.06
5	T	9	SLU	-8318.96	8318.96	2.50	277084.00	330456.00	33.31
5	T	1	SLV	32087.70	32087.70	2.50	277084.00	322874.00	8.64
5	T	1	SLV	32087.70	32087.70	2.50	277084.00	322874.00	8.64

5	T	1	SLV	-66974.80	66974.80	2.50	277084.00	322874.00	4.14
5	T	1	SLV	-66974.80	66974.80	2.50	277084.00	322874.00	4.14
5	T	1	SLV	32087.70	32087.70	2.50	277084.00	330284.00	8.64
5	T	1	SLV	32087.70	32087.70	2.50	277084.00	330284.00	8.64
5	T	1	SLV	-66974.80	66974.80	2.50	277084.00	330284.00	4.14
5	T	1	SLV	-66974.80	66974.80	2.50	277084.00	330284.00	4.14
5	T	2	SLV	-9603.98	9603.98	2.50	277084.00	324437.00	28.85
5	T	2	SLV	-9603.98	9603.98	2.50	277084.00	324437.00	28.85
5	T	2	SLV	-25283.10	25283.10	2.50	277084.00	324437.00	10.96
5	T	2	SLV	-25283.10	25283.10	2.50	277084.00	324437.00	10.96
5	T	2	SLV	-9603.98	9603.98	2.50	277084.00	328722.00	28.85
5	T	2	SLV	-9603.98	9603.98	2.50	277084.00	328722.00	28.85
5	T	2	SLV	-25283.10	25283.10	2.50	277084.00	328722.00	10.96
5	T	2	SLV	-25283.10	25283.10	2.50	277084.00	328722.00	10.96
5	T	3	SLV	60648.30	60648.30	2.50	277084.00	323098.00	4.57
5	T	3	SLV	60648.30	60648.30	2.50	277084.00	323098.00	4.57
5	T	3	SLV	-95535.30	95535.30	2.50	277084.00	323098.00	2.90
5	T	3	SLV	-95535.30	95535.30	2.50	277084.00	323098.00	2.90
5	T	3	SLV	60648.30	60648.30	2.50	277084.00	330060.00	4.57
5	T	3	SLV	60648.30	60648.30	2.50	277084.00	330060.00	4.57
5	T	3	SLV	-95535.30	95535.30	2.50	277084.00	330060.00	2.90
5	T	3	SLV	-95535.30	95535.30	2.50	277084.00	330060.00	2.90
5	T	4	SLV	43437.10	43437.10	2.50	277084.00	324853.00	6.38
5	T	4	SLV	43437.10	43437.10	2.50	277084.00	324853.00	6.38
5	T	4	SLV	-78324.10	78324.10	2.50	277084.00	324853.00	3.54
5	T	4	SLV	-78324.10	78324.10	2.50	277084.00	324853.00	3.54
5	T	4	SLV	43437.10	43437.10	2.50	277084.00	328306.00	6.38
5	T	4	SLV	43437.10	43437.10	2.50	277084.00	328306.00	6.38
5	T	4	SLV	-78324.10	78324.10	2.50	277084.00	328306.00	3.54
5	T	4	SLV	-78324.10	78324.10	2.50	277084.00	328306.00	3.54
5	T	5	SLV	-42129.40	42129.40	2.50	277084.00	323003.00	6.58
5	T	5	SLV	-42129.40	42129.40	2.50	277084.00	323003.00	6.58
5	T	5	SLV	56933.10	56933.10	2.50	277084.00	323003.00	4.87
5	T	5	SLV	56933.10	56933.10	2.50	277084.00	323003.00	4.87
5	T	5	SLV	-42129.40	42129.40	2.50	277084.00	330412.00	6.58
5	T	5	SLV	-42129.40	42129.40	2.50	277084.00	330412.00	6.58
5	T	5	SLV	56933.10	56933.10	2.50	277084.00	330412.00	4.87
5	T	5	SLV	56933.10	56933.10	2.50	277084.00	330412.00	4.87
5	T	6	SLV	-437.65	437.65	2.50	277084.00	324565.00	633.11
5	T	6	SLV	-437.65	437.65	2.50	277084.00	324565.00	633.11
5	T	6	SLV	15241.40	15241.40	2.50	277084.00	324565.00	18.18
5	T	6	SLV	15241.40	15241.40	2.50	277084.00	324565.00	18.18
5	T	6	SLV	-437.65	437.65	2.50	277084.00	328850.00	633.11
5	T	6	SLV	-437.65	437.65	2.50	277084.00	328850.00	633.11
5	T	6	SLV	15241.40	15241.40	2.50	277084.00	328850.00	18.18
5	T	6	SLV	15241.40	15241.40	2.50	277084.00	328850.00	18.18
5	T	7	SLV	-70689.90	70689.90	2.50	277084.00	323227.00	3.92
5	T	7	SLV	-70689.90	70689.90	2.50	277084.00	323227.00	3.92
5	T	7	SLV	85493.70	85493.70	2.50	277084.00	323227.00	3.24
5	T	7	SLV	85493.70	85493.70	2.50	277084.00	323227.00	3.24
5	T	7	SLV	-70689.90	70689.90	2.50	277084.00	330188.00	3.92
5	T	7	SLV	-70689.90	70689.90	2.50	277084.00	330188.00	3.92
5	T	7	SLV	85493.70	85493.70	2.50	277084.00	330188.00	3.24
5	T	7	SLV	85493.70	85493.70	2.50	277084.00	330188.00	3.24
5	T	8	SLV	-53478.70	53478.70	2.50	277084.00	324981.00	5.18
5	T	8	SLV	-53478.70	53478.70	2.50	277084.00	324981.00	5.18
5	T	8	SLV	68282.50	68282.50	2.50	277084.00	324981.00	4.06
5	T	8	SLV	68282.50	68282.50	2.50	277084.00	324981.00	4.06
5	T	8	SLV	-53478.70	53478.70	2.50	277084.00	328434.00	5.18
5	T	8	SLV	-53478.70	53478.70	2.50	277084.00	328434.00	5.18
5	T	8	SLV	68282.50	68282.50	2.50	277084.00	328434.00	4.06
5	T	8	SLV	68282.50	68282.50	2.50	277084.00	328434.00	4.06

Numero del nucleo n. 206

Nodi: -332 -333 -334 -335 -336 -337 -338 -339 108

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-57454.00	-57454.00	0.00	0.00	1230.08	-57554.00	16132.00	-0.01	13.115
1	P	9	SLU	-57454.00	-57454.00	13606.50	13606.50	0.00	-57454.10	0.00	432954.00	31.820
1	P	1	SLV	171.62	171.62	0.00	0.00	1558.34	171.81	13425.70	-0.01	8.615
1	P	1	SLV	171.62	171.62	0.00	0.00	-327.49	171.66	-13425.70	-0.03	40.996

1	P	1	SLV	-84213.80	-84213.80	0.00	0.00	1558.34	-84213.90	17360.20	-0.01	11.140
1	P	1	SLV	-84213.80	-84213.80	0.00	0.00	-327.49	-84213.80	-17360.20	-0.02	53.010
1	P	1	SLV	171.62	171.62	291480.00	291480.00	0.00	171.65	0.00	356876.00	1.224
1	P	1	SLV	171.62	171.62	-249809.00	-249809.00	0.00	171.67	-0.00	-356876.00	1.429
1	P	1	SLV	-84213.80	-84213.80	291480.00	291480.00	0.00	-84213.80	0.00	465683.00	1.598
1	P	1	SLV	-84213.80	-84213.80	-249809.00	-249809.00	0.00	-84213.90	-0.00	-465684.00	1.864
1	P	2	SLV	-19909.60	-19909.60	0.00	0.00	1105.69	-19957.60	14375.60	-0.02	13.002
1	P	2	SLV	-19909.60	-19909.60	0.00	0.00	125.16	-19957.60	14375.60	-0.02	>100
1	P	2	SLV	-64132.60	-64132.60	0.00	0.00	1105.69	-64212.30	16440.20	-0.01	14.869
1	P	2	SLV	-64132.60	-64132.60	0.00	0.00	125.16	-64212.30	16440.20	-0.01	>100
1	P	2	SLV	-19909.60	-19909.60	260918.00	260918.00	0.00	-19923.70	0.00	384093.00	1.472
1	P	2	SLV	-19909.60	-19909.60	-219247.00	-219247.00	0.00	-19923.60	-0.00	-384093.00	1.752
1	P	2	SLV	-64132.60	-64132.60	260918.00	260918.00	0.00	-64132.70	0.00	441185.00	1.691
1	P	2	SLV	-64132.60	-64132.60	-219247.00	-219247.00	0.00	-64132.70	-0.00	-441185.00	2.012
1	P	3	SLV	1093.17	1093.17	0.00	0.00	1584.82	1093.23	13382.10	-0.02	8.444
1	P	3	SLV	1093.17	1093.17	0.00	0.00	-353.97	1093.27	-13382.10	-0.02	37.806
1	P	3	SLV	-85135.40	-85135.40	0.00	0.00	1584.82	-85135.40	17402.30	-0.01	10.981
1	P	3	SLV	-85135.40	-85135.40	0.00	0.00	-353.97	-85135.40	-17402.40	-0.02	49.163
1	P	3	SLV	1093.17	1093.17	148381.00	148381.00	0.00	1094.37	0.00	355609.00	2.397
1	P	3	SLV	1093.17	1093.17	-106710.00	-125166.00	0.00	1094.41	-0.00	-355609.00	2.841
1	P	3	SLV	1093.17	1093.17	-106710.00	-106710.00	0.00	1094.41	-0.00	-355609.00	3.332
1	P	3	SLV	-85135.40	-85135.40	148381.00	148381.00	0.00	-85135.40	0.00	466798.00	3.146
1	P	3	SLV	-85135.40	-85135.40	-106710.00	-125166.00	0.00	-85135.40	-0.00	-466798.00	3.729
1	P	3	SLV	-85135.40	-85135.40	-106710.00	-106710.00	0.00	-85135.40	-0.00	-466798.00	4.374
1	P	4	SLV	-18198.10	-18198.10	0.00	0.00	1154.87	-18241.10	14294.90	-0.02	12.378
1	P	4	SLV	-18198.10	-18198.10	0.00	0.00	75.98	-18241.10	14294.90	-0.02	>100
1	P	4	SLV	-65844.10	-65844.10	0.00	0.00	1154.87	-65916.00	16519.00	-0.01	14.304
1	P	4	SLV	-65844.10	-65844.10	0.00	0.00	75.98	-65916.00	16519.00	-0.01	>100
1	P	4	SLV	-18198.10	-18198.10	-4837.18	-57034.90	0.00	-18234.90	-0.00	-381826.00	6.695
1	P	4	SLV	-18198.10	-18198.10	-4837.18	-21050.20	0.00	-18234.90	-0.00	-381826.00	18.139
1	P	4	SLV	-18198.10	-18198.10	46507.60	57034.90	0.00	-18234.90	0.00	381826.00	6.695
1	P	4	SLV	-18198.10	-18198.10	46507.60	46507.60	0.00	-18234.90	0.00	381826.00	8.210
1	P	4	SLV	-65844.10	-65844.10	-4837.18	-57034.90	0.00	-65844.10	-0.00	-443288.00	7.772
1	P	4	SLV	-65844.10	-65844.10	-4837.18	-21050.20	0.00	-65844.10	-0.00	-443288.00	21.059
1	P	4	SLV	-65844.10	-65844.10	46507.60	57034.90	0.00	-65844.20	0.00	443288.00	7.772
1	P	4	SLV	-65844.10	-65844.10	46507.60	46507.60	0.00	-65844.20	0.00	443288.00	9.532
1	P	5	SLV	5010.64	5010.64	0.00	0.00	1817.13	5010.83	13196.50	-0.02	7.262
1	P	5	SLV	5010.64	5010.64	0.00	0.00	-68.70	5010.72	-13196.50	-0.03	>100
1	P	5	SLV	-79374.80	-79374.80	0.00	0.00	1817.13	-79374.90	17138.50	-0.01	9.432
1	P	5	SLV	-79374.80	-79374.80	0.00	0.00	-68.70	-79374.80	-17138.50	-0.02	>100
1	P	5	SLV	5010.64	5010.64	264011.00	264011.00	0.00	5011.65	0.00	350190.00	1.326
1	P	5	SLV	5010.64	5010.64	-277278.00	-277278.00	0.00	5011.67	-0.00	-350190.00	1.263
1	P	5	SLV	-79374.80	-79374.80	264011.00	264011.00	0.00	-79374.80	0.00	459817.00	1.742
1	P	5	SLV	-79374.80	-79374.80	-277278.00	-277278.00	0.00	-79374.90	-0.00	-459817.00	1.658
1	P	6	SLV	-15070.50	-15070.50	0.00	0.00	1364.48	-15104.70	14147.20	-0.02	10.368
1	P	6	SLV	-15070.50	-15070.50	0.00	0.00	383.95	-15104.70	14147.20	-0.02	36.846
1	P	6	SLV	-59293.60	-59293.60	0.00	0.00	1364.48	-59389.40	16217.10	-0.01	11.885
1	P	6	SLV	-59293.60	-59293.60	0.00	0.00	383.95	-59389.40	16217.10	-0.01	42.237
1	P	6	SLV	-15070.50	-15070.50	233449.00	233449.00	0.00	-15112.00	0.00	377627.00	1.618
1	P	6	SLV	-15070.50	-15070.50	-246716.00	-246716.00	0.00	-15112.00	-0.00	-377627.00	1.531
1	P	6	SLV	-59293.60	-59293.60	233449.00	233449.00	0.00	-59293.70	0.00	435225.00	1.864
1	P	6	SLV	-59293.60	-59293.60	-246716.00	-246716.00	0.00	-59293.70	-0.00	-435225.00	1.764
1	P	7	SLV	5932.20	5932.20	0.00	0.00	1843.61	5932.20	13152.80	-0.03	7.134
1	P	7	SLV	5932.20	5932.20	0.00	0.00	-95.18	5932.30	-13152.80	-0.02	>100
1	P	7	SLV	-80296.30	-80296.30	0.00	0.00	1843.61	-80296.50	17180.80	-0.01	9.319
1	P	7	SLV	-80296.30	-80296.30	0.00	0.00	-95.18	-80296.30	-17180.80	-0.02	>100
1	P	7	SLV	5932.20	5932.20	120912.00	126564.00	0.00	5936.84	0.00	348908.00	2.757
1	P	7	SLV	5932.20	5932.20	120912.00	120912.00	0.00	5936.84	0.00	348908.00	2.886
1	P	7	SLV	5932.20	5932.20	-134179.00	-134179.00	0.00	5936.68	-0.00	-348909.00	2.600
1	P	7	SLV	-80296.30	-80296.30	120912.00	126564.00	0.00	-80297.90	0.00	460938.00	3.642
1	P	7	SLV	-80296.30	-80296.30	120912.00	120912.00	0.00	-80297.90	0.00	460938.00	3.812
1	P	7	SLV	-80296.30	-80296.30	-134179.00	-134179.00	0.00	-80298.00	-0.00	-460938.00	3.435
1	P	8	SLV	-13359.10	-13359.10	0.00	0.00	1413.66	-13389.10	14066.30	-0.02	9.950
1	P	8	SLV	-13359.10	-13359.10	0.00	0.00	334.77	-13389.10	14066.30	-0.02	42.017
1	P	8	SLV	-61005.10	-61005.10	0.00	0.00	1413.66	-61096.10	16296.10	-0.01	11.528
1	P	8	SLV	-61005.10	-61005.10	0.00	0.00	334.77	-61096.10	16296.10	-0.01	48.678
1	P	8	SLV	-13359.10	-13359.10	-32306.10	-58432.50	0.00	-13407.80	-0.00	-375328.00	6.423
1	P	8	SLV	-13359.10	-13359.10	-32306.10	-32306.10	0.00	-13407.80	-0.00	-375328.00	11.618
1	P	8	SLV	-13359.10	-13359.10	19038.70	58432.50	0.00	-13407.80	0.00	375328.00	6.423
1	P	8	SLV	-13359.10	-13359.10	19038.70	22447.80	0.00	-13407.80	0.00	375328.00	16.720
1	P	8	SLV	-61005.10	-61005.10	-32306.10	-58432.50	0.00	-61005.10	-0.00	-437335.00	7.484
1	P	8	SLV	-61005.10	-61005.10	-32306.10	-32306.10	0.00	-61005.10	-0.00	-437335.00	13.537
1	P	8	SLV	-61005.10	-61005.10	19038.70	58432.50	0.00	-61005.10	0.00	437335.00	7.484
1	P	8	SLV	-61005.10	-61005.10	19038.70	22447.80	0.00	-61005.10	0.00	437335.00	19.482
2	P	9	SLU	-53675.10	-53675.10	0.00	0.00	185.84	-53682.30	15952.30	-0.02	85.837
2	P	9	SLU	-53675.10	-53675.10	10694.90	10694.90	0.00	-53675.10	0.00	428180.00	40.036
2	P	1	SLV	-3291.01	-3291.01	0.00	0.00	431.42	-3299.59	13590.00	-0.02	31.501
2	P	1	SLV	-3291.01	-3291.01	0.00	0.00	-235.36	-3299.55	-13590.00	-0.03	57.741
2	P	1	SLV	-73933.70	-73933.70	0.00	0.00	431.42	-73953.30	16889.50	-0.01	39.149

2	P	1	SLV	-73933.70	-73933.70	0.00	0.00	-235.36	-73953.30	-16889.50	-0.02	71.760
2	P	1	SLV	-3291.01	-3291.01	237601.00	240185.00	0.00	-3293.55	0.00	361610.00	1.506
2	P	1	SLV	-3291.01	-3291.01	237601.00	237601.00	0.00	-3293.55	0.00	361610.00	1.522
2	P	1	SLV	-3291.01	-3291.01	-204267.00	-240185.00	0.00	-3293.52	-0.00	-361610.00	1.506
2	P	1	SLV	-3291.01	-3291.01	-204267.00	-204267.00	0.00	-3293.52	-0.00	-361610.00	1.770
2	P	1	SLV	-73933.70	-73933.70	237601.00	240185.00	0.00	-73933.70	0.00	453191.00	1.887
2	P	1	SLV	-73933.70	-73933.70	237601.00	237601.00	0.00	-73933.70	0.00	453191.00	1.907
2	P	1	SLV	-73933.70	-73933.70	-204267.00	-240185.00	0.00	-73933.70	-0.00	-453191.00	1.887
2	P	1	SLV	-73933.70	-73933.70	-204267.00	-204267.00	0.00	-73933.70	-0.00	-453191.00	2.219
2	P	2	SLV	-19694.10	-19694.10	0.00	0.00	325.28	-19741.20	14365.50	-0.02	44.163
2	P	2	SLV	-19694.10	-19694.10	0.00	0.00	-129.22	-19741.10	-14365.50	-0.03	>100
2	P	2	SLV	-57530.60	-57530.60	0.00	0.00	325.28	-57630.50	16135.60	-0.02	49.605
2	P	2	SLV	-57530.60	-57530.60	0.00	0.00	-129.22	-57630.50	-16135.60	-0.02	>100
2	P	2	SLV	-19694.10	-19694.10	212653.00	217101.00	0.00	-19707.00	0.00	383803.00	1.768
2	P	2	SLV	-19694.10	-19694.10	212653.00	212653.00	0.00	-19707.00	0.00	383803.00	1.805
2	P	2	SLV	-19694.10	-19694.10	-179319.00	-217101.00	0.00	-19707.00	-0.00	-383803.00	1.768
2	P	2	SLV	-19694.10	-19694.10	-179319.00	-179319.00	0.00	-19707.00	-0.00	-383803.00	2.140
2	P	2	SLV	-57530.60	-57530.60	212653.00	217101.00	0.00	-57530.70	0.00	433048.00	1.995
2	P	2	SLV	-57530.60	-57530.60	212653.00	212653.00	0.00	-57530.70	0.00	433048.00	2.036
2	P	2	SLV	-57530.60	-57530.60	-179319.00	-217101.00	0.00	-57530.70	-0.00	-433048.00	1.995
2	P	2	SLV	-57530.60	-57530.60	-179319.00	-179319.00	0.00	-57530.70	-0.00	-433048.00	2.415
2	P	3	SLV	-3138.00	-3138.00	0.00	0.00	359.02	-3146.19	13582.70	-0.03	37.833
2	P	3	SLV	-3138.00	-3138.00	0.00	0.00	-162.96	-3146.36	-13582.70	-0.03	83.350
2	P	3	SLV	-74086.70	-74086.70	0.00	0.00	359.02	-74105.00	16896.40	-0.01	47.063
2	P	3	SLV	-74086.70	-74086.70	0.00	0.00	-162.96	-74105.20	-16896.40	-0.03	>100
2	P	3	SLV	-3138.00	-3138.00	120785.00	130254.00	0.00	-3140.47	0.00	361401.00	2.775
2	P	3	SLV	-3138.00	-3138.00	120785.00	120785.00	0.00	-3140.47	0.00	361401.00	2.992
2	P	3	SLV	-3138.00	-3138.00	-87450.80	-130254.00	0.00	-3140.59	-0.00	-361401.00	2.775
2	P	3	SLV	-3138.00	-3138.00	-87450.80	-87450.80	0.00	-3140.59	-0.00	-361401.00	4.133
2	P	3	SLV	-74086.70	-74086.70	120785.00	130254.00	0.00	-74086.70	0.00	453378.00	3.481
2	P	3	SLV	-74086.70	-74086.70	120785.00	120785.00	0.00	-74086.70	0.00	453378.00	3.754
2	P	3	SLV	-74086.70	-74086.70	-87450.80	-130254.00	0.00	-74086.70	-0.00	-453378.00	3.481
2	P	3	SLV	-74086.70	-74086.70	-87450.80	-87450.80	0.00	-74086.70	-0.00	-453378.00	5.184
2	P	4	SLV	-19409.90	-19409.90	0.00	0.00	190.82	-19456.00	14352.10	-0.02	75.211
2	P	4	SLV	-19409.90	-19409.90	0.00	0.00	5.23	-19456.00	14352.10	-0.02	>100
2	P	4	SLV	-57814.80	-57814.80	0.00	0.00	190.82	-57914.20	16148.70	-0.02	84.626
2	P	4	SLV	-57814.80	-57814.80	0.00	0.00	5.23	-57914.20	16148.70	-0.02	>100
2	P	4	SLV	-19409.90	-19409.90	-4291.17	-53308.20	0.00	-19427.90	-0.00	-383428.00	7.193
2	P	4	SLV	-19409.90	-19409.90	-4291.17	-12943.60	0.00	-19427.90	-0.00	-383428.00	29.623
2	P	4	SLV	-19409.90	-19409.90	37625.20	53308.20	0.00	-19427.90	0.00	383429.00	7.193
2	P	4	SLV	-19409.90	-19409.90	37625.20	37625.20	0.00	-19427.90	0.00	383429.00	10.191
2	P	4	SLV	-57814.80	-57814.80	-4291.17	-53308.20	0.00	-57814.90	-0.00	-433400.00	8.130
2	P	4	SLV	-57814.80	-57814.80	-4291.17	-12943.60	0.00	-57814.90	-0.00	-433400.00	33.484
2	P	4	SLV	-57814.80	-57814.80	37625.20	53308.20	0.00	-57814.80	0.00	433399.00	8.130
2	P	4	SLV	-57814.80	-57814.80	37625.20	37625.20	0.00	-57814.80	0.00	433399.00	11.519
2	P	5	SLV	26.43	26.43	0.00	0.00	482.36	26.44	13432.60	-0.02	27.848
2	P	5	SLV	26.43	26.43	0.00	0.00	-184.42	26.50	-13432.60	-0.02	72.836
2	P	5	SLV	-70616.20	-70616.20	0.00	0.00	482.36	-70660.70	16737.90	-0.01	34.700
2	P	5	SLV	-70616.20	-70616.20	0.00	0.00	-184.42	-70660.70	-16737.90	-0.02	90.758
2	P	5	SLV	26.43	26.43	214925.00	231334.00	0.00	26.48	0.00	357075.00	1.544
2	P	5	SLV	26.43	26.43	214925.00	214925.00	0.00	26.48	0.00	357075.00	1.661
2	P	5	SLV	26.43	26.43	-226943.00	-231334.00	0.00	26.38	-0.00	-357075.00	1.544
2	P	5	SLV	26.43	26.43	-226943.00	-226943.00	0.00	26.38	-0.00	-357075.00	1.573
2	P	5	SLV	-70616.20	-70616.20	214925.00	231334.00	0.00	-70616.30	0.00	449137.00	1.942
2	P	5	SLV	-70616.20	-70616.20	214925.00	214925.00	0.00	-70616.30	0.00	449137.00	2.090
2	P	5	SLV	-70616.20	-70616.20	-226943.00	-231334.00	0.00	-70616.30	-0.00	-449138.00	1.942
2	P	5	SLV	-70616.20	-70616.20	-226943.00	-226943.00	0.00	-70616.30	-0.00	-449138.00	1.979
2	P	6	SLV	-16376.60	-16376.60	0.00	0.00	376.22	-16414.60	14208.90	-0.02	37.767
2	P	6	SLV	-16376.60	-16376.60	0.00	0.00	-78.29	-16414.50	-14208.90	-0.02	>100
2	P	6	SLV	-54213.20	-54213.20	0.00	0.00	376.22	-54220.10	15977.30	-0.01	42.468
2	P	6	SLV	-54213.20	-54213.20	0.00	0.00	-78.29	-54220.30	-15977.30	-0.02	>100
2	P	6	SLV	-16376.60	-16376.60	189977.00	208250.00	0.00	-16410.90	0.00	379375.00	1.822
2	P	6	SLV	-16376.60	-16376.60	189977.00	189977.00	0.00	-16410.90	0.00	379375.00	1.997
2	P	6	SLV	-16376.60	-16376.60	-201995.00	-208250.00	0.00	-16410.70	-0.00	-379375.00	1.822
2	P	6	SLV	-16376.60	-16376.60	-201995.00	-201995.00	0.00	-16410.70	-0.00	-379375.00	1.878
2	P	6	SLV	-54213.20	-54213.20	189977.00	208250.00	0.00	-54213.20	0.00	428864.00	2.059
2	P	6	SLV	-54213.20	-54213.20	189977.00	189977.00	0.00	-54213.20	0.00	428864.00	2.257
2	P	6	SLV	-54213.20	-54213.20	-201995.00	-208250.00	0.00	-54213.20	-0.00	-428864.00	2.059
2	P	6	SLV	-54213.20	-54213.20	-201995.00	-201995.00	0.00	-54213.20	-0.00	-428864.00	2.123
2	P	7	SLV	179.44	179.44	0.00	0.00	409.96	179.78	13425.30	-0.02	32.748
2	P	7	SLV	179.44	179.44	0.00	0.00	-112.02	179.44	-13425.40	-0.02	>100
2	P	7	SLV	-70769.30	-70769.30	0.00	0.00	409.96	-70812.40	16744.90	-0.01	40.846
2	P	7	SLV	-70769.30	-70769.30	0.00	0.00	-112.02	-70812.70	-16744.90	-0.02	>100
2	P	7	SLV	179.44	179.44	98109.10	121403.00	0.00	179.61	0.00	356865.00	2.940
2	P	7	SLV	179.44	179.44	98109.10	98109.10	0.00	179.61	0.00	356865.00	3.637
2	P	7	SLV	179.44	179.44	-110127.00	-121403.00	0.00	179.39	-0.00	-356866.00	2.940
2	P	7	SLV	179.44	179.44	-110127.00	-110127.00	0.00	179.39	-0.00	-356866.00	3.240
2	P	7	SLV	-70769.30	-70769.30	98109.10	121403.00	0.00	-70769.30	0.00	449325.00	3.701
2	P	7	SLV	-70769.30	-70769.30	98109.10	98109.10	0.00	-70769.30	0.00	449325.00	4.580

2	P	7	SLV	-70769.30	-70769.30	-110127.00	-121403.00	0.00	-70769.30	-0.00	-449325.00	3.701
2	P	7	SLV	-70769.30	-70769.30	-110127.00	-110127.00	0.00	-70769.30	-0.00	-449325.00	4.080
2	P	8	SLV	-16092.40	-16092.40	0.00	0.00	241.76	-16129.40	14195.50	-0.02	58.716
2	P	8	SLV	-16092.40	-16092.40	0.00	0.00	56.17	-16129.40	14195.50	-0.02	>100
2	P	8	SLV	-54497.40	-54497.40	0.00	0.00	241.76	-54504.40	15990.50	-0.02	66.141
2	P	8	SLV	-54497.40	-54497.40	0.00	0.00	56.17	-54504.40	15990.50	-0.02	>100
2	P	8	SLV	-16092.40	-16092.40	-26967.00	-44456.90	0.00	-16126.80	-0.00	-378993.00	8.525
2	P	8	SLV	-16092.40	-16092.40	-26967.00	-26967.00	0.00	-16126.80	-0.00	-378993.00	14.054
2	P	8	SLV	-16092.40	-16092.40	14949.40	44456.90	0.00	-16126.90	0.00	378993.00	8.525
2	P	8	SLV	-16092.40	-16092.40	14949.40	14949.40	0.00	-16126.90	0.00	378993.00	25.352
2	P	8	SLV	-54497.40	-54497.40	-26967.00	-44456.90	0.00	-54497.40	-0.00	-429226.00	9.655
2	P	8	SLV	-54497.40	-54497.40	-26967.00	-26967.00	0.00	-54497.40	-0.00	-429226.00	15.917
2	P	8	SLV	-54497.40	-54497.40	14949.40	44456.90	0.00	-54497.40	0.00	429226.00	9.655
2	P	8	SLV	-54497.40	-54497.40	14949.40	14949.40	0.00	-54497.40	0.00	429226.00	28.712
3	P	9	SLU	-49799.00	-49799.00	0.00	0.00	125.06	-49805.60	15772.20	-0.01	>100
3	P	9	SLU	-49799.00	-49799.00	7550.74	7550.74	0.00	-49799.00	0.00	423243.00	56.053
3	P	1	SLV	-7092.72	-7092.72	0.00	0.00	249.92	-7108.17	13770.00	-0.03	55.097
3	P	1	SLV	-7092.72	-7092.72	0.00	0.00	-121.94	-7108.09	-13770.00	-0.04	>100
3	P	1	SLV	-63291.70	-63291.70	0.00	0.00	249.92	-63374.80	16401.50	-0.01	65.627
3	P	1	SLV	-63291.70	-63291.70	0.00	0.00	-121.94	-63374.70	-16401.50	-0.02	>100
3	P	1	SLV	-7092.72	-7092.72	184710.00	264658.00	0.00	-7160.69	0.00	366872.00	1.386
3	P	1	SLV	-7092.72	-7092.72	184710.00	210053.00	0.00	-7160.69	0.00	366872.00	1.747
3	P	1	SLV	-7092.72	-7092.72	-159821.00	-264658.00	0.00	-7160.84	-0.00	-366872.00	1.386
3	P	1	SLV	-7092.72	-7092.72	-159821.00	-210053.00	0.00	-7160.84	-0.00	-366872.00	1.747
3	P	1	SLV	-63291.70	-63291.70	184710.00	264658.00	0.00	-63291.80	0.00	440151.00	1.663
3	P	1	SLV	-63291.70	-63291.70	184710.00	210053.00	0.00	-63291.80	0.00	440151.00	2.095
3	P	1	SLV	-63291.70	-63291.70	-159821.00	-264658.00	0.00	-63291.70	-0.00	-440151.00	1.663
3	P	1	SLV	-63291.70	-63291.70	-159821.00	-210053.00	0.00	-63291.70	-0.00	-440151.00	2.095
3	P	2	SLV	-19886.60	-19886.60	0.00	0.00	160.48	-19934.20	14374.60	-0.02	89.572
3	P	2	SLV	-19886.60	-19886.60	0.00	0.00	-32.50	-19934.20	-14374.60	-0.03	>100
3	P	2	SLV	-50497.90	-50497.90	0.00	0.00	160.48	-50504.60	15804.70	-0.02	98.483
3	P	2	SLV	-50497.90	-50497.90	0.00	0.00	-32.50	-50504.50	-15804.70	-0.02	>100
3	P	2	SLV	-19886.60	-19886.60	165177.00	237905.00	0.00	-19900.50	0.00	384062.00	1.614
3	P	2	SLV	-19886.60	-19886.60	165177.00	183300.00	0.00	-19900.50	0.00	384062.00	2.095
3	P	2	SLV	-19886.60	-19886.60	-140288.00	-237905.00	0.00	-19900.50	-0.00	-384062.00	1.614
3	P	2	SLV	-19886.60	-19886.60	-140288.00	-183300.00	0.00	-19900.50	-0.00	-384062.00	2.095
3	P	2	SLV	-50497.90	-50497.90	165177.00	237905.00	0.00	-50497.90	0.00	424135.00	1.783
3	P	2	SLV	-50497.90	-50497.90	165177.00	183300.00	0.00	-50497.90	0.00	424135.00	2.314
3	P	2	SLV	-50497.90	-50497.90	-140288.00	-237905.00	0.00	-50498.00	-0.00	-424135.00	1.783
3	P	2	SLV	-50497.90	-50497.90	-140288.00	-183300.00	0.00	-50498.00	-0.00	-424135.00	2.314
3	P	3	SLV	-7358.38	-7358.38	0.00	0.00	255.42	-7374.56	13782.50	-0.02	53.960
3	P	3	SLV	-7358.38	-7358.38	0.00	0.00	-127.44	-7374.33	-13782.50	-0.02	>100
3	P	3	SLV	-63026.00	-63026.00	0.00	0.00	255.42	-63109.80	16389.30	-0.01	64.166
3	P	3	SLV	-63026.00	-63026.00	0.00	0.00	-127.44	-63110.10	-16389.30	-0.02	>100
3	P	3	SLV	-7358.38	-7358.38	93748.40	139084.00	0.00	-7431.34	0.00	367240.00	2.640
3	P	3	SLV	-7358.38	-7358.38	93748.40	93748.40	0.00	-7431.34	0.00	367240.00	3.917
3	P	3	SLV	-7358.38	-7358.38	-68860.00	-139084.00	0.00	-7431.29	-0.00	-367239.00	2.640
3	P	3	SLV	-7358.38	-7358.38	-68860.00	-84480.00	0.00	-7431.29	-0.00	-367239.00	4.347
3	P	3	SLV	-63026.00	-63026.00	93748.40	139084.00	0.00	-63026.10	0.00	439824.00	3.162
3	P	3	SLV	-63026.00	-63026.00	93748.40	93748.40	0.00	-63026.10	0.00	439824.00	4.692
3	P	3	SLV	-63026.00	-63026.00	-68860.00	-139084.00	0.00	-63026.00	-0.00	-439824.00	3.162
3	P	3	SLV	-63026.00	-63026.00	-68860.00	-84480.00	0.00	-63026.00	-0.00	-439824.00	5.206
3	P	4	SLV	-20379.90	-20379.90	0.00	0.00	170.69	-20428.90	14397.80	-0.02	84.349
3	P	4	SLV	-20379.90	-20379.90	0.00	0.00	-42.71	-20428.90	-14397.80	-0.03	>100
3	P	4	SLV	-50004.50	-50004.50	0.00	0.00	170.69	-50011.10	15781.70	-0.02	92.456
3	P	4	SLV	-50004.50	-50004.50	0.00	0.00	-42.71	-50011.10	-15781.70	-0.02	>100
3	P	4	SLV	-20379.90	-20379.90	-3751.01	-49907.40	0.00	-20397.00	-0.00	-384727.00	7.709
3	P	4	SLV	-20379.90	-20379.90	-3751.01	-7276.57	0.00	-20397.00	-0.00	-384727.00	52.872
3	P	4	SLV	-20379.90	-20379.90	28639.40	49907.40	0.00	-20397.00	0.00	384727.00	7.709
3	P	4	SLV	-20379.90	-20379.90	28639.40	28639.40	0.00	-20397.00	0.00	384727.00	13.434
3	P	4	SLV	-50004.50	-50004.50	-3751.01	-49907.40	0.00	-50004.60	-0.00	-423505.00	8.486
3	P	4	SLV	-50004.50	-50004.50	-3751.01	-7276.57	0.00	-50004.60	-0.00	-423505.00	58.201
3	P	4	SLV	-50004.50	-50004.50	28639.40	49907.40	0.00	-50004.50	0.00	423505.00	8.486
3	P	4	SLV	-50004.50	-50004.50	28639.40	28639.40	0.00	-50004.50	0.00	423505.00	14.787
3	P	5	SLV	-5210.79	-5210.79	0.00	0.00	287.82	-5222.84	13680.90	-0.02	47.533
3	P	5	SLV	-5210.79	-5210.79	0.00	0.00	-84.04	-5222.67	-13680.90	-0.02	>100
3	P	5	SLV	-61409.80	-61409.80	0.00	0.00	287.82	-61499.40	16314.80	-0.01	56.684
3	P	5	SLV	-61409.80	-61409.80	0.00	0.00	-84.04	-61499.40	-16314.80	-0.02	>100
3	P	5	SLV	-5210.79	-5210.79	166669.00	244806.00	0.00	-5310.31	0.00	364356.00	1.488
3	P	5	SLV	-5210.79	-5210.79	166669.00	229905.00	0.00	-5310.31	0.00	364356.00	1.585
3	P	5	SLV	-5210.79	-5210.79	-177861.00	-244806.00	0.00	-5310.50	-0.00	-364356.00	1.488
3	P	5	SLV	-5210.79	-5210.79	-177861.00	-229905.00	0.00	-5310.50	-0.00	-364356.00	1.585
3	P	5	SLV	-61409.80	-61409.80	166669.00	244806.00	0.00	-61409.80	0.00	437834.00	1.788
3	P	5	SLV	-61409.80	-61409.80	166669.00	229905.00	0.00	-61409.80	0.00	437834.00	1.904
3	P	5	SLV	-61409.80	-61409.80	-177861.00	-244806.00	0.00	-61409.80	-0.00	-437834.00	1.788
3	P	5	SLV	-61409.80	-61409.80	-177861.00	-229905.00	0.00	-61409.80	-0.00	-437834.00	1.904
3	P	6	SLV	-18004.60	-18004.60	0.00	0.00	198.38	-18047.20	14285.80	-0.02	72.012
3	P	6	SLV	-18004.60	-18004.60	0.00	0.00	5.40	-18047.20	14285.80	-0.02	>100
3	P	6	SLV	-48615.90	-48615.90	0.00	0.00	198.38	-48622.50	15717.10	-0.01	79.228

3	P	6	SLV	-48615.90	-48615.90	0.00	0.00	5.40	-48622.50	15717.10	-0.01	>100
3	P	6	SLV	-18004.60	-18004.60	147137.00	218053.00	0.00	-18040.80	0.00	381566.00	1.750
3	P	6	SLV	-18004.60	-18004.60	147137.00	203152.00	0.00	-18040.80	0.00	381566.00	1.878
3	P	6	SLV	-18004.60	-18004.60	-158329.00	-218053.00	0.00	-18040.80	-0.00	-381566.00	1.750
3	P	6	SLV	-18004.60	-18004.60	-158329.00	-203152.00	0.00	-18040.80	-0.00	-381566.00	1.878
3	P	6	SLV	-48615.90	-48615.90	147137.00	218053.00	0.00	-48616.00	0.00	421732.00	1.934
3	P	6	SLV	-48615.90	-48615.90	147137.00	203152.00	0.00	-48616.00	0.00	421732.00	2.076
3	P	6	SLV	-48615.90	-48615.90	-158329.00	-218053.00	0.00	-48616.00	-0.00	-421732.00	1.934
3	P	6	SLV	-48615.90	-48615.90	-158329.00	-203152.00	0.00	-48616.00	-0.00	-421732.00	2.076
3	P	7	SLV	-5476.45	-5476.45	0.00	0.00	293.32	-5488.86	13693.40	-0.02	46.685
3	P	7	SLV	-5476.45	-5476.45	0.00	0.00	-89.54	-5488.66	-13693.40	-0.03	>100
3	P	7	SLV	-61144.10	-61144.10	0.00	0.00	293.32	-61234.70	16302.50	-0.02	55.580
3	P	7	SLV	-61144.10	-61144.10	0.00	0.00	-89.54	-61234.70	-16302.50	-0.02	>100
3	P	7	SLV	-5476.45	-5476.45	75708.30	119233.00	0.00	-5563.20	0.00	364700.00	3.059
3	P	7	SLV	-5476.45	-5476.45	75708.30	104332.00	0.00	-5563.20	0.00	364700.00	3.496
3	P	7	SLV	-5476.45	-5476.45	-86900.10	-119233.00	0.00	-5563.16	-0.00	-364700.00	3.059
3	P	7	SLV	-5476.45	-5476.45	-86900.10	-104332.00	0.00	-5563.16	-0.00	-364700.00	3.496
3	P	7	SLV	-61144.10	-61144.10	75708.30	119233.00	0.00	-61144.20	0.00	437507.00	3.669
3	P	7	SLV	-61144.10	-61144.10	75708.30	104332.00	0.00	-61144.20	0.00	437507.00	4.193
3	P	7	SLV	-61144.10	-61144.10	-86900.10	-119233.00	0.00	-61144.10	-0.00	-437507.00	3.669
3	P	7	SLV	-61144.10	-61144.10	-86900.10	-104332.00	0.00	-61144.10	-0.00	-437507.00	4.193
3	P	8	SLV	-18498.00	-18498.00	0.00	0.00	208.59	-18541.80	14309.00	-0.02	68.598
3	P	8	SLV	-18498.00	-18498.00	0.00	0.00	-4.81	-18541.70	-14309.00	-0.02	>100
3	P	8	SLV	-48122.60	-48122.60	0.00	0.00	208.59	-48128.80	15694.20	-0.01	75.238
3	P	8	SLV	-48122.60	-48122.60	0.00	0.00	-4.81	-48129.00	-15694.20	-0.02	>100
3	P	8	SLV	-18498.00	-18498.00	-21791.10	-30055.80	0.00	-18535.70	-0.00	-382230.00	12.717
3	P	8	SLV	-18498.00	-18498.00	-21791.10	-21791.10	0.00	-18535.70	-0.00	-382230.00	17.541
3	P	8	SLV	-18498.00	-18498.00	10599.30	30055.80	0.00	-18535.70	0.00	382230.00	12.717
3	P	8	SLV	-18498.00	-18498.00	10599.30	15154.80	0.00	-18535.70	0.00	382230.00	25.222
3	P	8	SLV	-48122.60	-48122.60	-21791.10	-30055.80	0.00	-48122.60	-0.00	-421103.00	14.011
3	P	8	SLV	-48122.60	-48122.60	-21791.10	-21791.10	0.00	-48122.60	-0.00	-421103.00	19.325
3	P	8	SLV	-48122.60	-48122.60	10599.30	30055.80	0.00	-48122.60	0.00	421102.00	14.011
3	P	8	SLV	-48122.60	-48122.60	10599.30	15154.80	0.00	-48122.60	0.00	421102.00	27.787
4	P	9	SLU	-45971.00	-45971.00	0.00	0.00	3.48	-45977.00	15593.90	-0.02	>100
4	P	9	SLU	-45971.00	-45971.00	4566.96	4566.96	0.00	-45971.00	0.00	418350.00	91.604
4	P	1	SLV	-12161.10	-12161.10	0.00	0.00	65.88	-12187.90	14009.70	-0.02	>100
4	P	1	SLV	-12161.10	-12161.10	0.00	0.00	-58.79	-12188.00	-14009.70	-0.03	>100
4	P	1	SLV	-51315.40	-51315.40	0.00	0.00	65.88	-51322.30	15842.70	-0.02	>100
4	P	1	SLV	-51315.40	-51315.40	0.00	0.00	-58.79	-51322.30	-15842.70	-0.02	>100
4	P	1	SLV	-12161.10	-12161.10	135567.00	272464.00	0.00	-12218.20	0.00	373722.00	1.372
4	P	1	SLV	-12161.10	-12161.10	135567.00	233735.00	0.00	-12218.20	0.00	373722.00	1.599
4	P	1	SLV	-12161.10	-12161.10	-119262.00	-272464.00	0.00	-12218.10	-0.00	-373722.00	1.372
4	P	1	SLV	-12161.10	-12161.10	-119262.00	-233735.00	0.00	-12218.10	-0.00	-373722.00	1.599
4	P	1	SLV	-51315.40	-51315.40	135567.00	272464.00	0.00	-51315.40	0.00	425177.00	1.560
4	P	1	SLV	-51315.40	-51315.40	135567.00	233735.00	0.00	-51315.40	0.00	425177.00	1.819
4	P	1	SLV	-51315.40	-51315.40	-119262.00	-272464.00	0.00	-51315.40	-0.00	-425177.00	1.560
4	P	1	SLV	-51315.40	-51315.40	-119262.00	-233735.00	0.00	-51315.40	-0.00	-425177.00	1.819
4	P	2	SLV	-20893.00	-20893.00	0.00	0.00	25.90	-20943.50	14422.00	-0.02	>100
4	P	2	SLV	-20893.00	-20893.00	0.00	0.00	-18.82	-20943.60	-14422.00	-0.02	>100
4	P	2	SLV	-42583.50	-42583.50	0.00	0.00	25.90	-42589.00	15436.00	-0.02	>100
4	P	2	SLV	-42583.50	-42583.50	0.00	0.00	-18.82	-42589.00	-15436.00	-0.02	>100
4	P	2	SLV	-20893.00	-20893.00	120595.00	243883.00	0.00	-20913.90	0.00	385419.00	1.580
4	P	2	SLV	-20893.00	-20893.00	120595.00	205155.00	0.00	-20913.90	0.00	385419.00	1.879
4	P	2	SLV	-20893.00	-20893.00	-104289.00	-243883.00	0.00	-20913.90	-0.00	-385419.00	1.580
4	P	2	SLV	-20893.00	-20893.00	-104289.00	-205155.00	0.00	-20913.90	-0.00	-385419.00	1.879
4	P	2	SLV	-42583.50	-42583.50	120595.00	243883.00	0.00	-42583.50	0.00	414007.00	1.698
4	P	2	SLV	-42583.50	-42583.50	120595.00	205155.00	0.00	-42583.50	0.00	414007.00	2.018
4	P	2	SLV	-42583.50	-42583.50	-104289.00	-243883.00	0.00	-42583.50	-0.00	-414007.00	1.698
4	P	2	SLV	-42583.50	-42583.50	-104289.00	-205155.00	0.00	-42583.50	-0.00	-414007.00	2.018
4	P	3	SLV	-12621.70	-12621.70	0.00	0.00	82.87	-12649.70	14031.50	-0.02	>100
4	P	3	SLV	-12621.70	-12621.70	0.00	0.00	-75.79	-12649.70	-14031.50	-0.02	>100
4	P	3	SLV	-50854.80	-50854.80	0.00	0.00	82.87	-50861.60	15821.30	-0.01	>100
4	P	3	SLV	-50854.80	-50854.80	0.00	0.00	-75.79	-50861.50	-15821.30	-0.02	>100
4	P	3	SLV	-12621.70	-12621.70	69085.70	138641.00	0.00	-12675.10	0.00	374339.00	2.700
4	P	3	SLV	-12621.70	-12621.70	69085.70	99913.00	0.00	-12675.10	0.00	374339.00	3.747
4	P	3	SLV	-12621.70	-12621.70	-52780.00	-138641.00	0.00	-12675.10	-0.00	-374339.00	2.700
4	P	3	SLV	-12621.70	-12621.70	-52780.00	-99913.00	0.00	-12675.10	-0.00	-374339.00	3.747
4	P	3	SLV	-50854.80	-50854.80	69085.70	138641.00	0.00	-50854.80	0.00	424590.00	3.063
4	P	3	SLV	-50854.80	-50854.80	69085.70	99913.00	0.00	-50854.80	0.00	424590.00	4.250
4	P	3	SLV	-50854.80	-50854.80	-52780.00	-138641.00	0.00	-50854.80	-0.00	-424590.00	3.063
4	P	3	SLV	-50854.80	-50854.80	-52780.00	-99913.00	0.00	-50854.80	-0.00	-424590.00	4.250
4	P	4	SLV	-21748.40	-21748.40	0.00	0.00	57.47	-21801.50	14462.40	-0.01	>100
4	P	4	SLV	-21748.40	-21748.40	0.00	0.00	-50.38	-21801.40	-14462.40	-0.02	>100
4	P	4	SLV	-41728.10	-41728.10	0.00	0.00	57.47	-41733.50	15396.10	-0.02	>100
4	P	4	SLV	-41728.10	-41728.10	0.00	0.00	-50.38	-41733.40	-15396.00	-0.02	>100
4	P	4	SLV	-21748.40	-21748.40	-2871.18	-43372.60	0.00	-21776.80	-0.00	-386574.00	8.913
4	P	4	SLV	-21748.40	-21748.40	-2871.18	-4644.47	0.00	-21776.80	-0.00	-386574.00	83.233
4	P	4	SLV	-21748.40	-21748.40	19177.00	43372.60	0.00	-21776.60	0.00	386573.00	8.913
4	P	4	SLV	-21748.40	-21748.40	19177.00	19177.00	0.00	-21776.60	0.00	386573.00	20.158

4	P	4	SLV	-41728.10	-41728.10	-2871.18	-43372.60	0.00	-41728.10	-0.00	-412908.00	9.520
4	P	4	SLV	-41728.10	-41728.10	-2871.18	-4644.47	0.00	-41728.10	-0.00	-412908.00	88.903
4	P	4	SLV	-41728.10	-41728.10	19177.00	43372.60	0.00	-41728.10	0.00	412908.00	9.520
4	P	4	SLV	-41728.10	-41728.10	19177.00	19177.00	0.00	-41728.10	0.00	412908.00	21.532
4	P	5	SLV	-11847.30	-11847.30	0.00	0.00	76.07	-11873.30	13994.90	-0.02	>100
4	P	5	SLV	-11847.30	-11847.30	0.00	0.00	-48.60	-11873.40	-13994.90	-0.03	>100
4	P	5	SLV	-51001.60	-51001.60	0.00	0.00	76.07	-51008.20	15828.10	-0.02	>100
4	P	5	SLV	-51001.60	-51001.60	0.00	0.00	-48.60	-51008.30	-15828.10	-0.02	>100
4	P	5	SLV	-11847.30	-11847.30	122508.00	246686.00	0.00	-11907.10	0.00	373302.00	1.513
4	P	5	SLV	-11847.30	-11847.30	122508.00	259513.00	0.00	-11907.10	0.00	373302.00	1.438
4	P	5	SLV	-11847.30	-11847.30	-132321.00	-246686.00	0.00	-11907.00	-0.00	-373302.00	1.513
4	P	5	SLV	-11847.30	-11847.30	-132321.00	-259513.00	0.00	-11907.00	-0.00	-373302.00	1.438
4	P	5	SLV	-51001.60	-51001.60	122508.00	246686.00	0.00	-51001.60	0.00	424777.00	1.722
4	P	5	SLV	-51001.60	-51001.60	122508.00	259513.00	0.00	-51001.60	0.00	424777.00	1.637
4	P	5	SLV	-51001.60	-51001.60	-132321.00	-246686.00	0.00	-51001.60	-0.00	-424777.00	1.722
4	P	5	SLV	-51001.60	-51001.60	-132321.00	-259513.00	0.00	-51001.60	-0.00	-424777.00	1.637
4	P	6	SLV	-20579.20	-20579.20	0.00	0.00	36.10	-20629.00	14407.20	-0.02	>100
4	P	6	SLV	-20579.20	-20579.20	0.00	0.00	-8.62	-20628.80	-14407.20	-0.02	>100
4	P	6	SLV	-42269.60	-42269.60	0.00	0.00	36.10	-42275.30	15421.30	-0.02	>100
4	P	6	SLV	-42269.60	-42269.60	0.00	0.00	-8.62	-42275.00	-15421.30	-0.02	>100
4	P	6	SLV	-20579.20	-20579.20	107535.00	218106.00	0.00	-20597.60	0.00	384995.00	1.765
4	P	6	SLV	-20579.20	-20579.20	107535.00	230932.00	0.00	-20597.60	0.00	384995.00	1.667
4	P	6	SLV	-20579.20	-20579.20	-117349.00	-218106.00	0.00	-20597.70	-0.00	-384996.00	1.765
4	P	6	SLV	-20579.20	-20579.20	-117349.00	-230932.00	0.00	-20597.70	-0.00	-384996.00	1.667
4	P	6	SLV	-42269.60	-42269.60	107535.00	218106.00	0.00	-42269.60	0.00	413604.00	1.896
4	P	6	SLV	-42269.60	-42269.60	107535.00	230932.00	0.00	-42269.60	0.00	413604.00	1.791
4	P	6	SLV	-42269.60	-42269.60	-117349.00	-218106.00	0.00	-42269.70	-0.00	-413604.00	1.896
4	P	6	SLV	-42269.60	-42269.60	-117349.00	-230932.00	0.00	-42269.70	-0.00	-413604.00	1.791
4	P	7	SLV	-12307.80	-12307.80	0.00	0.00	93.07	-12335.00	14016.60	-0.02	>100
4	P	7	SLV	-12307.80	-12307.80	0.00	0.00	-65.59	-12335.20	-14016.60	-0.02	>100
4	P	7	SLV	-50541.00	-50541.00	0.00	0.00	93.07	-50547.40	15806.70	-0.01	>100
4	P	7	SLV	-50541.00	-50541.00	0.00	0.00	-65.59	-50547.80	-15806.70	-0.02	>100
4	P	7	SLV	-12307.80	-12307.80	56026.20	112864.00	0.00	-12363.70	0.00	373919.00	3.313
4	P	7	SLV	-12307.80	-12307.80	56026.20	125690.00	0.00	-12363.70	0.00	373919.00	2.975
4	P	7	SLV	-12307.80	-12307.80	-65839.50	-112864.00	0.00	-12363.60	-0.00	-373919.00	3.313
4	P	7	SLV	-12307.80	-12307.80	-65839.50	-125690.00	0.00	-12363.60	-0.00	-373919.00	2.975
4	P	7	SLV	-50541.00	-50541.00	56026.20	112864.00	0.00	-50541.00	0.00	424189.00	3.758
4	P	7	SLV	-50541.00	-50541.00	56026.20	125690.00	0.00	-50541.00	0.00	424189.00	3.375
4	P	7	SLV	-50541.00	-50541.00	-65839.50	-112864.00	0.00	-50541.00	-0.00	-424190.00	3.758
4	P	7	SLV	-50541.00	-50541.00	-65839.50	-125690.00	0.00	-50541.00	-0.00	-424190.00	3.375
4	P	8	SLV	-21434.60	-21434.60	0.00	0.00	67.66	-21486.70	14447.60	-0.01	>100
4	P	8	SLV	-21434.60	-21434.60	0.00	0.00	-40.19	-21486.70	-14447.60	-0.03	>100
4	P	8	SLV	-41414.20	-41414.20	0.00	0.00	67.66	-41419.50	15381.40	-0.02	>100
4	P	8	SLV	-41414.20	-41414.20	0.00	0.00	-40.19	-41419.50	-15381.40	-0.02	>100
4	P	8	SLV	-21434.60	-21434.60	-15930.70	-17595.40	0.00	-21459.90	-0.00	-386150.00	21.946
4	P	8	SLV	-21434.60	-21434.60	-15930.70	-30421.70	0.00	-21459.90	-0.00	-386150.00	12.693
4	P	8	SLV	-21434.60	-21434.60	6117.45	17595.40	0.00	-21459.90	0.00	386150.00	21.946
4	P	8	SLV	-21434.60	-21434.60	6117.45	30421.70	0.00	-21459.90	0.00	386150.00	12.693
4	P	8	SLV	-41414.20	-41414.20	-15930.70	-17595.40	0.00	-41414.30	-0.00	-412505.00	23.444
4	P	8	SLV	-41414.20	-41414.20	-15930.70	-30421.70	0.00	-41414.30	-0.00	-412505.00	13.560
4	P	8	SLV	-41414.20	-41414.20	6117.45	17595.40	0.00	-41414.30	0.00	412505.00	23.444
4	P	8	SLV	-41414.20	-41414.20	6117.45	30421.70	0.00	-41414.30	0.00	412505.00	13.560
5	P	9	SLU	-41939.30	-41939.30	0.00	0.00	-282.11	-41944.60	-15405.90	-0.03	54.610
5	P	9	SLU	-41939.30	-41939.30	2829.26	2829.26	0.00	-41939.30	0.00	413180.00	>100
5	P	1	SLV	-15992.10	-15992.10	0.00	0.00	3.07	-16029.00	14190.70	-0.02	>100
5	P	1	SLV	-15992.10	-15992.10	0.00	0.00	-293.81	-16028.90	-14190.70	-0.02	48.299
5	P	1	SLV	-40333.50	-40333.50	0.00	0.00	3.07	-40432.60	15335.30	-0.02	>100
5	P	1	SLV	-40333.50	-40333.50	0.00	0.00	-293.81	-40432.70	-15335.30	-0.02	52.195
5	P	1	SLV	-15992.10	-15992.10	71834.70	204933.00	0.00	-16026.60	0.00	378858.00	1.849
5	P	1	SLV	-15992.10	-15992.10	71834.70	176815.00	0.00	-16026.60	0.00	378858.00	2.143
5	P	1	SLV	-15992.10	-15992.10	-62415.90	-204933.00	0.00	-16026.70	-0.00	-378858.00	1.849
5	P	1	SLV	-15992.10	-15992.10	-62415.90	-176815.00	0.00	-16026.70	-0.00	-378858.00	2.143
5	P	1	SLV	-40333.50	-40333.50	71834.70	204933.00	0.00	-40333.60	0.00	411116.00	2.006
5	P	1	SLV	-40333.50	-40333.50	71834.70	176815.00	0.00	-40333.60	0.00	411116.00	2.325
5	P	1	SLV	-40333.50	-40333.50	-62415.90	-204933.00	0.00	-40333.60	-0.00	-411116.00	2.006
5	P	1	SLV	-40333.50	-40333.50	-62415.90	-176815.00	0.00	-40333.60	-0.00	-411116.00	2.325
5	P	2	SLV	-21191.00	-21191.00	0.00	0.00	-45.44	-21242.50	-14436.10	-0.03	>100
5	P	2	SLV	-21191.00	-21191.00	0.00	0.00	-245.30	-21242.50	-14436.10	-0.03	58.850
5	P	2	SLV	-35134.60	-35134.60	0.00	0.00	-45.44	-35223.40	-15091.80	-0.03	>100
5	P	2	SLV	-35134.60	-35134.60	0.00	0.00	-245.30	-35223.40	-15091.80	-0.03	61.523
5	P	2	SLV	-21191.00	-21191.00	63549.40	183329.00	0.00	-21214.30	0.00	385821.00	2.105
5	P	2	SLV	-21191.00	-21191.00	63549.40	155212.00	0.00	-21214.30	0.00	385821.00	2.486
5	P	2	SLV	-21191.00	-21191.00	-54130.60	-183329.00	0.00	-21214.30	-0.00	-385821.00	2.105
5	P	2	SLV	-21191.00	-21191.00	-54130.60	-155212.00	0.00	-21214.30	-0.00	-385821.00	2.486
5	P	2	SLV	-35134.60	-35134.60	63549.40	183329.00	0.00	-35134.60	0.00	404324.00	2.205
5	P	2	SLV	-35134.60	-35134.60	63549.40	155212.00	0.00	-35134.60	0.00	404324.00	2.605
5	P	2	SLV	-35134.60	-35134.60	-54130.60	-183329.00	0.00	-35134.60	-0.00	-404324.00	2.205
5	P	2	SLV	-35134.60	-35134.60	-54130.60	-155212.00	0.00	-35134.60	-0.00	-404324.00	2.605
5	P	3	SLV	-16626.60	-16626.60	0.00	0.00	-27.27	-16665.20	-14220.70	-0.03	>100

5	P	3	SLV	-16626.60	-16626.60	0.00	0.00	-263.47	-16665.20	-14220.70	-0.03	53.975
5	P	3	SLV	-39699.00	-39699.00	0.00	0.00	-27.27	-39797.10	-15305.70	-0.02	>100
5	P	3	SLV	-39699.00	-39699.00	0.00	0.00	-263.47	-39797.10	-15305.70	-0.02	58.093
5	P	3	SLV	-16626.60	-16626.60	37413.00	104086.00	0.00	-16660.70	0.00	379711.00	3.648
5	P	3	SLV	-16626.60	-16626.60	37413.00	75968.30	0.00	-16660.70	0.00	379711.00	4.998
5	P	3	SLV	-16626.60	-16626.60	-27994.20	-104086.00	0.00	-16660.60	-0.00	-379711.00	3.648
5	P	3	SLV	-16626.60	-16626.60	-27994.20	-75968.30	0.00	-16660.60	-0.00	-379711.00	4.998
5	P	3	SLV	-39699.00	-39699.00	37413.00	104086.00	0.00	-39699.10	0.00	410299.00	3.942
5	P	3	SLV	-39699.00	-39699.00	37413.00	75968.30	0.00	-39699.10	0.00	410299.00	5.401
5	P	3	SLV	-39699.00	-39699.00	-27994.20	-104086.00	0.00	-39699.00	-0.00	-410299.00	3.942
5	P	3	SLV	-39699.00	-39699.00	-27994.20	-75968.30	0.00	-39699.00	-0.00	-410299.00	5.401
5	P	4	SLV	-22369.40	-22369.40	0.00	0.00	-101.78	-22424.20	-14491.60	-0.03	>100
5	P	4	SLV	-22369.40	-22369.40	0.00	0.00	-188.96	-22424.20	-14491.60	-0.03	76.692
5	P	4	SLV	-33956.30	-33956.30	0.00	0.00	-101.78	-34042.20	-15036.60	-0.03	>100
5	P	4	SLV	-33956.30	-33956.30	0.00	0.00	-188.96	-34042.20	-15036.60	-0.03	79.576
5	P	4	SLV	-22369.40	-22369.40	-376.61	-32075.10	0.00	-22403.40	-0.00	-387412.00	12.078
5	P	4	SLV	-22369.40	-22369.40	-376.61	-3957.55	0.00	-22403.40	-0.00	-387412.00	97.892
5	P	4	SLV	-22369.40	-22369.40	9795.38	32075.10	0.00	-22403.50	0.00	387412.00	12.078
5	P	4	SLV	-22369.40	-22369.40	9795.38	9795.38	0.00	-22403.50	0.00	387412.00	39.550
5	P	4	SLV	-33956.30	-33956.30	-376.61	-32075.10	0.00	-33962.90	-0.00	-402777.00	12.557
5	P	4	SLV	-33956.30	-33956.30	-376.61	-3957.55	0.00	-33962.90	-0.00	-402777.00	>100
5	P	4	SLV	-33956.30	-33956.30	9795.38	32075.10	0.00	-33962.90	0.00	402777.00	12.557
5	P	4	SLV	-33956.30	-33956.30	9795.38	9795.38	0.00	-33962.90	0.00	402777.00	41.119
5	P	5	SLV	-17054.10	-17054.10	0.00	0.00	-33.61	-17093.90	-14240.90	-0.03	>100
5	P	5	SLV	-17054.10	-17054.10	0.00	0.00	-330.48	-17093.90	-14240.90	-0.03	43.091
5	P	5	SLV	-41395.50	-41395.50	0.00	0.00	-33.61	-41400.60	-15380.50	-0.03	>100
5	P	5	SLV	-41395.50	-41395.50	0.00	0.00	-330.48	-41400.60	-15380.50	-0.03	46.540
5	P	5	SLV	-17054.10	-17054.10	63555.80	185120.00	0.00	-17088.40	0.00	380286.00	2.054
5	P	5	SLV	-17054.10	-17054.10	63555.80	196628.00	0.00	-17088.40	0.00	380286.00	1.934
5	P	5	SLV	-17054.10	-17054.10	-70694.80	-185120.00	0.00	-17088.60	-0.00	-380286.00	2.054
5	P	5	SLV	-17054.10	-17054.10	-70694.80	-196628.00	0.00	-17088.60	-0.00	-380286.00	1.934
5	P	5	SLV	-41395.50	-41395.50	63555.80	185120.00	0.00	-41395.60	0.00	412481.00	2.228
5	P	5	SLV	-41395.50	-41395.50	63555.80	196628.00	0.00	-41395.60	0.00	412481.00	2.098
5	P	5	SLV	-41395.50	-41395.50	-70694.80	-185120.00	0.00	-41395.50	-0.00	-412481.00	2.228
5	P	5	SLV	-41395.50	-41395.50	-70694.80	-196628.00	0.00	-41395.50	-0.00	-412481.00	2.098
5	P	6	SLV	-22253.00	-22253.00	0.00	0.00	-82.11	-22307.50	-14486.10	-0.02	>100
5	P	6	SLV	-22253.00	-22253.00	0.00	0.00	-281.98	-22307.50	-14486.10	-0.02	51.374
5	P	6	SLV	-36196.60	-36196.60	0.00	0.00	-82.11	-36287.70	-15141.60	-0.03	>100
5	P	6	SLV	-36196.60	-36196.60	0.00	0.00	-281.98	-36287.70	-15141.60	-0.03	53.698
5	P	6	SLV	-22253.00	-22253.00	55270.50	163517.00	0.00	-22286.10	0.00	387255.00	2.368
5	P	6	SLV	-22253.00	-22253.00	55270.50	175024.00	0.00	-22286.10	0.00	387255.00	2.213
5	P	6	SLV	-22253.00	-22253.00	-62409.50	-163517.00	0.00	-22286.20	-0.00	-387255.00	2.368
5	P	6	SLV	-22253.00	-22253.00	-62409.50	-175024.00	0.00	-22286.20	-0.00	-387255.00	2.213
5	P	6	SLV	-36196.60	-36196.60	55270.50	163517.00	0.00	-36196.60	0.00	405726.00	2.481
5	P	6	SLV	-36196.60	-36196.60	55270.50	175024.00	0.00	-36196.60	0.00	405726.00	2.318
5	P	6	SLV	-36196.60	-36196.60	-62409.50	-163517.00	0.00	-36196.60	-0.00	-405726.00	2.481
5	P	6	SLV	-36196.60	-36196.60	-62409.50	-175024.00	0.00	-36196.60	-0.00	-405726.00	2.318
5	P	7	SLV	-17688.60	-17688.60	0.00	0.00	-63.95	-17730.10	-14270.80	-0.03	>100
5	P	7	SLV	-17688.60	-17688.60	0.00	0.00	-300.14	-17730.10	-14270.80	-0.03	47.547
5	P	7	SLV	-40761.00	-40761.00	0.00	0.00	-63.95	-40860.80	-15355.30	-0.02	>100
5	P	7	SLV	-40761.00	-40761.00	0.00	0.00	-300.14	-40860.80	-15355.30	-0.02	51.160
5	P	7	SLV	-17688.60	-17688.60	29134.10	84273.30	0.00	-17723.90	0.00	381140.00	4.523
5	P	7	SLV	-17688.60	-17688.60	29134.10	95780.80	0.00	-17723.90	0.00	381140.00	3.979
5	P	7	SLV	-17688.60	-17688.60	-36273.10	-84273.30	0.00	-17724.10	-0.00	-381140.00	4.523
5	P	7	SLV	-17688.60	-17688.60	-36273.10	-95780.80	0.00	-17724.10	-0.00	-381140.00	3.979
5	P	7	SLV	-40761.00	-40761.00	29134.10	84273.30	0.00	-40761.00	0.00	411666.00	4.885
5	P	7	SLV	-40761.00	-40761.00	29134.10	95780.80	0.00	-40761.00	0.00	411666.00	4.298
5	P	7	SLV	-40761.00	-40761.00	-36273.10	-84273.30	0.00	-40761.00	-0.00	-411666.00	4.885
5	P	7	SLV	-40761.00	-40761.00	-36273.10	-95780.80	0.00	-40761.00	-0.00	-411666.00	4.298
5	P	8	SLV	-23431.30	-23431.30	0.00	0.00	-138.46	-23489.20	-14541.70	-0.03	>100
5	P	8	SLV	-23431.30	-23431.30	0.00	0.00	-225.63	-23489.20	-14541.70	-0.03	64.448
5	P	8	SLV	-35018.20	-35018.20	0.00	0.00	-138.46	-35106.80	-15086.40	-0.03	>100
5	P	8	SLV	-35018.20	-35018.20	0.00	0.00	-225.63	-35106.80	-15086.40	-0.03	66.862
5	P	8	SLV	-23431.30	-23431.30	-8655.48	-12262.60	0.00	-23438.80	-0.00	-388796.00	31.706
5	P	8	SLV	-23431.30	-23431.30	-8655.48	-23770.10	0.00	-23438.80	-0.00	-388796.00	16.357
5	P	8	SLV	-23431.30	-23431.30	1516.50	12262.60	0.00	-23438.70	0.00	388796.00	31.706
5	P	8	SLV	-23431.30	-23431.30	1516.50	23770.10	0.00	-23438.70	0.00	388796.00	16.357
5	P	8	SLV	-35018.20	-35018.20	-8655.48	-12262.60	0.00	-35018.50	-0.00	-404171.00	32.960
5	P	8	SLV	-35018.20	-35018.20	-8655.48	-23770.10	0.00	-35018.50	-0.00	-404171.00	17.003
5	P	8	SLV	-35018.20	-35018.20	1516.50	12262.60	0.00	-35018.50	0.00	404171.00	32.960
5	P	8	SLV	-35018.20	-35018.20	1516.50	23770.10	0.00	-35018.50	0.00	404171.00	17.003
5	T	9	SLU	-40314.30	-40314.30	0.00	0.00	-1367.37	-40413.20	-15334.40	-0.02	11.214
5	T	9	SLU	-40314.30	-40314.30	3535.81	3535.81	0.00	-40314.30	0.00	411091.00	>100
5	T	1	SLV	-14742.10	-14742.10	0.00	0.00	-137.66	-14775.70	-14131.70	-0.03	>100
5	T	1	SLV	-14742.10	-14742.10	0.00	0.00	-1231.74	-14775.70	-14131.70	-0.03	11.473
5	T	1	SLV	-39083.50	-39083.50	0.00	0.00	-137.66	-39180.50	-15276.80	-0.02	>100
5	T	1	SLV	-39083.50	-39083.50	0.00	0.00	-1231.74	-39180.50	-15276.80	-0.02	12.403
5	T	1	SLV	-14742.10	-14742.10	39025.10	167365.00	0.00	-14784.50	0.00	377186.00	2.254
5	T	1	SLV	-14742.10	-14742.10	39025.10	145506.00	0.00	-14784.50	0.00	377186.00	2.592

5	T	1	SLV	-14742.10	-14742.10	-29591.40	-167365.00	0.00	-14784.70	-0.00	-377186.00	2.254
5	T	1	SLV	-14742.10	-14742.10	-29591.40	-145506.00	0.00	-14784.70	-0.00	-377186.00	2.592
5	T	1	SLV	-39083.50	-39083.50	39025.10	167365.00	0.00	-39083.50	0.00	409506.00	2.447
5	T	1	SLV	-39083.50	-39083.50	39025.10	145506.00	0.00	-39083.50	0.00	409506.00	2.814
5	T	1	SLV	-39083.50	-39083.50	-29591.40	-167365.00	0.00	-39083.60	-0.00	-409506.00	2.447
5	T	1	SLV	-39083.50	-39083.50	-29591.40	-145506.00	0.00	-39083.60	-0.00	-409506.00	2.814
5	T	2	SLV	-19941.00	-19941.00	0.00	0.00	-557.24	-19988.80	-14377.10	-0.03	25.801
5	T	2	SLV	-19941.00	-19941.00	0.00	0.00	-812.16	-19988.80	-14377.10	-0.03	17.702
5	T	2	SLV	-33884.60	-33884.60	0.00	0.00	-557.24	-33970.50	-15033.20	-0.03	26.978
5	T	2	SLV	-33884.60	-33884.60	0.00	0.00	-812.16	-33970.50	-15033.20	-0.03	18.510
5	T	2	SLV	-19941.00	-19941.00	35682.20	149442.00	0.00	-19955.30	0.00	384135.00	2.570
5	T	2	SLV	-19941.00	-19941.00	35682.20	127583.00	0.00	-19955.30	0.00	384135.00	3.011
5	T	2	SLV	-19941.00	-19941.00	-26248.40	-149442.00	0.00	-19955.20	-0.00	-384135.00	2.570
5	T	2	SLV	-19941.00	-19941.00	-26248.40	-127583.00	0.00	-19955.20	-0.00	-384135.00	3.011
5	T	2	SLV	-33884.60	-33884.60	35682.20	149442.00	0.00	-33891.80	0.00	402683.00	2.695
5	T	2	SLV	-33884.60	-33884.60	35682.20	127583.00	0.00	-33891.80	0.00	402683.00	3.156
5	T	2	SLV	-33884.60	-33884.60	-26248.40	-149442.00	0.00	-33891.70	-0.00	-402683.00	2.695
5	T	2	SLV	-33884.60	-33884.60	-26248.40	-127583.00	0.00	-33891.70	-0.00	-402683.00	3.156
5	T	3	SLV	-15376.60	-15376.60	0.00	0.00	115.76	-15411.70	14161.70	-0.02	>100
5	T	3	SLV	-15376.60	-15376.60	0.00	0.00	-1485.16	-15411.90	-14161.70	-0.02	9.535
5	T	3	SLV	-38449.00	-38449.00	0.00	0.00	115.76	-38544.90	15247.10	-0.02	>100
5	T	3	SLV	-38449.00	-38449.00	0.00	0.00	-1485.16	-38544.80	-15247.10	-0.03	10.266
5	T	3	SLV	-15376.60	-15376.60	20079.50	85043.90	0.00	-15412.40	0.00	378032.00	4.445
5	T	3	SLV	-15376.60	-15376.60	20079.50	63184.70	0.00	-15412.40	0.00	378032.00	5.983
5	T	3	SLV	-15376.60	-15376.60	-10645.70	-85043.90	0.00	-15412.30	-0.00	-378032.00	4.445
5	T	3	SLV	-15376.60	-15376.60	-10645.70	-63184.70	0.00	-15412.30	-0.00	-378032.00	5.983
5	T	3	SLV	-38449.00	-38449.00	20079.50	85043.90	0.00	-38449.00	0.00	408689.00	4.806
5	T	3	SLV	-38449.00	-38449.00	20079.50	63184.70	0.00	-38449.00	0.00	408689.00	6.468
5	T	3	SLV	-38449.00	-38449.00	-10645.70	-85043.90	0.00	-38449.10	-0.00	-408689.00	4.806
5	T	3	SLV	-38449.00	-38449.00	-10645.70	-63184.70	0.00	-38449.10	-0.00	-408689.00	6.468
5	T	4	SLV	-21119.40	-21119.40	0.00	0.00	-86.59	-21170.50	-14432.70	-0.03	>100
5	T	4	SLV	-21119.40	-21119.40	0.00	0.00	-1282.81	-21170.50	-14432.70	-0.03	11.251
5	T	4	SLV	-32706.20	-32706.20	0.00	0.00	-86.59	-32789.30	-14977.90	-0.03	>100
5	T	4	SLV	-32706.20	-32706.20	0.00	0.00	-1282.81	-32789.30	-14977.90	-0.03	11.676
5	T	4	SLV	-21119.40	-21119.40	497.41	25299.70	0.00	-21142.00	0.00	385724.00	15.246
5	T	4	SLV	-21119.40	-21119.40	497.41	3440.48	0.00	-21142.00	0.00	385724.00	>100
5	T	4	SLV	-21119.40	-21119.40	8936.35	25299.70	0.00	-21142.00	0.00	385724.00	15.246
5	T	4	SLV	-21119.40	-21119.40	8936.35	8936.35	0.00	-21142.00	0.00	385724.00	43.163
5	T	4	SLV	-32706.20	-32706.20	497.41	25299.70	0.00	-32706.20	0.00	401116.00	15.855
5	T	4	SLV	-32706.20	-32706.20	497.41	3440.48	0.00	-32706.20	0.00	401116.00	>100
5	T	4	SLV	-32706.20	-32706.20	8936.35	25299.70	0.00	-32706.20	0.00	401116.00	15.855
5	T	4	SLV	-32706.20	-32706.20	8936.35	8936.35	0.00	-32706.20	0.00	401116.00	44.886
5	T	5	SLV	-15804.00	-15804.00	0.00	0.00	-385.74	-15840.40	-14181.90	-0.02	36.765
5	T	5	SLV	-15804.00	-15804.00	0.00	0.00	-1479.81	-15840.40	-14181.90	-0.02	9.584
5	T	5	SLV	-40145.50	-40145.50	0.00	0.00	-385.74	-40244.30	-15326.50	-0.03	39.733
5	T	5	SLV	-40145.50	-40145.50	0.00	0.00	-1479.81	-40244.30	-15326.50	-0.03	10.357
5	T	5	SLV	-15804.00	-15804.00	31544.80	151083.00	0.00	-15838.90	0.00	378606.00	2.506
5	T	5	SLV	-15804.00	-15804.00	31544.80	161788.00	0.00	-15838.90	0.00	378606.00	2.340
5	T	5	SLV	-15804.00	-15804.00	-37071.70	-151083.00	0.00	-15838.90	-0.00	-378606.00	2.506
5	T	5	SLV	-15804.00	-15804.00	-37071.70	-161788.00	0.00	-15838.90	-0.00	-378606.00	2.340
5	T	5	SLV	-40145.50	-40145.50	31544.80	151083.00	0.00	-40145.50	0.00	410874.00	2.720
5	T	5	SLV	-40145.50	-40145.50	31544.80	161788.00	0.00	-40145.50	0.00	410874.00	2.540
5	T	5	SLV	-40145.50	-40145.50	-37071.70	-151083.00	0.00	-40145.50	-0.00	-410874.00	2.720
5	T	5	SLV	-40145.50	-40145.50	-37071.70	-161788.00	0.00	-40145.50	-0.00	-410874.00	2.540
5	T	6	SLV	-21002.90	-21002.90	0.00	0.00	-805.31	-21053.90	-14427.20	-0.03	17.915
5	T	6	SLV	-21002.90	-21002.90	0.00	0.00	-1060.24	-21053.90	-14427.20	-0.03	13.607
5	T	6	SLV	-34946.60	-34946.60	0.00	0.00	-805.31	-35034.90	-15083.00	-0.03	18.729
5	T	6	SLV	-34946.60	-34946.60	0.00	0.00	-1060.24	-35034.90	-15083.00	-0.03	14.226
5	T	6	SLV	-21002.90	-21002.90	28201.80	133160.00	0.00	-21024.70	0.00	385567.00	2.896
5	T	6	SLV	-21002.90	-21002.90	28201.80	143865.00	0.00	-21024.70	0.00	385567.00	2.680
5	T	6	SLV	-21002.90	-21002.90	-33728.80	-133160.00	0.00	-21024.60	-0.00	-385567.00	2.896
5	T	6	SLV	-21002.90	-21002.90	-33728.80	-143865.00	0.00	-21024.60	-0.00	-385567.00	2.680
5	T	6	SLV	-34946.60	-34946.60	28201.80	133160.00	0.00	-34947.10	0.00	404076.00	3.035
5	T	6	SLV	-34946.60	-34946.60	28201.80	143865.00	0.00	-34947.10	0.00	404076.00	2.809
5	T	6	SLV	-34946.60	-34946.60	-33728.80	-133160.00	0.00	-34947.10	-0.00	-404076.00	3.035
5	T	6	SLV	-34946.60	-34946.60	-33728.80	-143865.00	0.00	-34947.10	-0.00	-404076.00	2.809
5	T	7	SLV	-16438.60	-16438.60	0.00	0.00	-132.31	-16476.70	-14211.80	-0.03	>100
5	T	7	SLV	-16438.60	-16438.60	0.00	0.00	-1733.24	-16476.70	-14211.80	-0.03	8.200
5	T	7	SLV	-39510.90	-39510.90	0.00	0.00	-132.31	-39608.60	-15296.80	-0.02	>100
5	T	7	SLV	-39510.90	-39510.90	0.00	0.00	-1733.24	-39608.60	-15296.80	-0.02	8.826
5	T	7	SLV	-16438.60	-16438.60	12599.10	68761.70	0.00	-16472.80	0.00	379458.00	5.518
5	T	7	SLV	-16438.60	-16438.60	12599.10	79466.90	0.00	-16472.80	0.00	379458.00	4.775
5	T	7	SLV	-16438.60	-16438.60	-18126.10	-68761.70	0.00	-16472.80	-0.00	-379458.00	5.518
5	T	7	SLV	-16438.60	-16438.60	-18126.10	-79466.90	0.00	-16472.80	-0.00	-379458.00	4.775
5	T	7	SLV	-39510.90	-39510.90	12599.10	68761.70	0.00	-39511.00	0.00	410057.00	5.963
5	T	7	SLV	-39510.90	-39510.90	12599.10	79466.90	0.00	-39511.00	0.00	410057.00	5.160
5	T	7	SLV	-39510.90	-39510.90	-18126.10	-68761.70	0.00	-39511.00	-0.00	-410057.00	5.963
5	T	7	SLV	-39510.90	-39510.90	-18126.10	-79466.90	0.00	-39511.00	-0.00	-410057.00	5.160
5	T	8	SLV	-22181.30	-22181.30	0.00	0.00	-334.66	-22235.60	-14482.80	-0.02	43.276

5	T	8	SLV	-22181.30	-22181.30	0.00	0.00	-1530.89	-22235.60	-14482.80	-0.02	9.460
5	T	8	SLV	-33768.20	-33768.20	0.00	0.00	-334.66	-33853.80	-15027.80	-0.02	44.904
5	T	8	SLV	-33768.20	-33768.20	0.00	0.00	-1530.89	-33853.80	-15027.80	-0.02	9.816
5	T	8	SLV	-22181.30	-22181.30	-6982.95	-9017.49	0.00	-22213.80	-0.00	-387158.00	42.934
5	T	8	SLV	-22181.30	-22181.30	-6982.95	-19722.70	0.00	-22213.80	-0.00	-387158.00	19.630
5	T	8	SLV	-22181.30	-22181.30	1455.99	9017.49	0.00	-22213.90	0.00	387158.00	42.934
5	T	8	SLV	-22181.30	-22181.30	1455.99	19722.70	0.00	-22213.90	0.00	387158.00	19.630
5	T	8	SLV	-33768.20	-33768.20	-6982.95	-9017.49	0.00	-33776.10	-0.00	-402530.00	44.639
5	T	8	SLV	-33768.20	-33768.20	-6982.95	-19722.70	0.00	-33776.10	-0.00	-402530.00	20.410
5	T	8	SLV	-33768.20	-33768.20	1455.99	9017.49	0.00	-33776.20	0.00	402530.00	44.639
5	T	8	SLV	-33768.20	-33768.20	1455.99	19722.70	0.00	-33776.20	0.00	402530.00	20.410
6	P	9	SLU	-28454.20	-28454.20	0.00	0.00	1002.79	-28526.00	14778.10	-0.02	14.737
6	P	9	SLU	-28454.20	-28454.20	-7954.37	-7954.37	0.00	-28454.20	-0.00	-395478.00	49.718
6	P	1	SLV	-8378.39	-8378.39	0.00	0.00	821.17	-8396.28	13830.80	-0.02	16.843
6	P	1	SLV	-8378.39	-8378.39	0.00	0.00	242.84	-8396.28	13830.80	-0.02	56.955
6	P	1	SLV	-29935.10	-29935.10	0.00	0.00	821.17	-30010.90	14847.70	-0.01	18.081
6	P	1	SLV	-29935.10	-29935.10	0.00	0.00	242.84	-30010.90	14847.70	-0.01	61.143
6	P	1	SLV	-8378.39	-8378.39	47923.70	167365.00	0.00	-8459.10	0.00	368633.00	2.203
6	P	1	SLV	-8378.39	-8378.39	47923.70	145506.00	0.00	-8459.10	0.00	368633.00	2.533
6	P	1	SLV	-8378.39	-8378.39	-53258.70	-167365.00	0.00	-8459.22	-0.00	-368634.00	2.203
6	P	1	SLV	-8378.39	-8378.39	-53258.70	-145506.00	0.00	-8459.22	-0.00	-368634.00	2.533
6	P	1	SLV	-29935.10	-29935.10	47923.70	167365.00	0.00	-29951.50	0.00	397465.00	2.375
6	P	1	SLV	-29935.10	-29935.10	47923.70	145506.00	0.00	-29951.50	0.00	397465.00	2.732
6	P	1	SLV	-29935.10	-29935.10	-53258.70	-167365.00	0.00	-29951.40	-0.00	-397465.00	2.375
6	P	1	SLV	-29935.10	-29935.10	-53258.70	-145506.00	0.00	-29951.40	-0.00	-397465.00	2.732
6	P	2	SLV	-12306.40	-12306.40	0.00	0.00	557.53	-12333.60	14016.60	-0.02	25.140
6	P	2	SLV	-12306.40	-12306.40	0.00	0.00	506.48	-12333.60	14016.60	-0.02	27.675
6	P	2	SLV	-26007.00	-26007.00	0.00	0.00	557.53	-26072.10	14663.00	-0.02	26.300
6	P	2	SLV	-26007.00	-26007.00	0.00	0.00	506.48	-26072.10	14663.00	-0.02	28.951
6	P	2	SLV	-12306.40	-12306.40	41403.90	149442.00	0.00	-12362.20	0.00	373917.00	2.502
6	P	2	SLV	-12306.40	-12306.40	41403.90	127583.00	0.00	-12362.20	0.00	373917.00	2.931
6	P	2	SLV	-12306.40	-12306.40	-46739.00	-149442.00	0.00	-12362.20	-0.00	-373917.00	2.502
6	P	2	SLV	-12306.40	-12306.40	-46739.00	-127583.00	0.00	-12362.20	-0.00	-373917.00	2.931
6	P	2	SLV	-26007.00	-26007.00	41403.90	149442.00	0.00	-26034.80	0.00	392258.00	2.625
6	P	2	SLV	-26007.00	-26007.00	41403.90	127583.00	0.00	-26034.80	0.00	392258.00	3.075
6	P	2	SLV	-26007.00	-26007.00	-46739.00	-149442.00	0.00	-26034.80	-0.00	-392258.00	2.625
6	P	2	SLV	-26007.00	-26007.00	-46739.00	-127583.00	0.00	-26034.80	-0.00	-392258.00	3.075
6	P	3	SLV	-9965.68	-9965.68	0.00	0.00	1018.61	-9987.33	13905.90	-0.02	13.652
6	P	3	SLV	-9965.68	-9965.68	0.00	0.00	45.40	-9987.33	13905.90	-0.02	>100
6	P	3	SLV	-28347.80	-28347.80	0.00	0.00	1018.61	-28419.40	14773.10	-0.02	14.503
6	P	3	SLV	-28347.80	-28347.80	0.00	0.00	45.40	-28419.40	14773.10	-0.02	>100
6	P	3	SLV	-9965.68	-9965.68	22398.10	85043.90	0.00	-10024.60	0.00	370755.00	4.360
6	P	3	SLV	-9965.68	-9965.68	22398.10	63184.70	0.00	-10024.60	0.00	370755.00	5.868
6	P	3	SLV	-9965.68	-9965.68	-27733.10	-85043.90	0.00	-10024.50	-0.00	-370755.00	4.360
6	P	3	SLV	-9965.68	-9965.68	-27733.10	-63184.70	0.00	-10024.50	-0.00	-370755.00	5.868
6	P	3	SLV	-28347.80	-28347.80	22398.10	85043.90	0.00	-28347.90	0.00	395337.00	4.649
6	P	3	SLV	-28347.80	-28347.80	22398.10	63184.70	0.00	-28347.90	0.00	395337.00	6.257
6	P	3	SLV	-28347.80	-28347.80	-27733.10	-85043.90	0.00	-28347.80	-0.00	-395337.00	4.649
6	P	3	SLV	-28347.80	-28347.80	-27733.10	-63184.70	0.00	-28347.80	-0.00	-395337.00	6.257
6	P	4	SLV	-15254.30	-15254.30	0.00	0.00	924.20	-15289.30	14155.90	-0.02	15.317
6	P	4	SLV	-15254.30	-15254.30	0.00	0.00	139.80	-15289.30	14155.90	-0.02	>100
6	P	4	SLV	-23059.20	-23059.20	0.00	0.00	924.20	-23115.90	14524.10	-0.02	15.715
6	P	4	SLV	-23059.20	-23059.20	0.00	0.00	139.80	-23115.90	14524.10	-0.02	>100
6	P	4	SLV	-15254.30	-15254.30	-6000.69	-25299.70	0.00	-15292.10	-0.00	-377870.00	14.936
6	P	4	SLV	-15254.30	-15254.30	-6000.69	-6000.69	0.00	-15292.10	-0.00	-377870.00	62.971
6	P	4	SLV	-15254.30	-15254.30	665.65	25299.70	0.00	-15292.10	0.00	377870.00	14.936
6	P	4	SLV	-15254.30	-15254.30	665.65	3440.48	0.00	-15292.10	0.00	377870.00	>100
6	P	4	SLV	-23059.20	-23059.20	-6000.69	-25299.70	0.00	-23075.70	-0.00	-388311.00	15.348
6	P	4	SLV	-23059.20	-23059.20	-6000.69	-6000.69	0.00	-23075.70	-0.00	-388311.00	64.711
6	P	4	SLV	-23059.20	-23059.20	665.65	25299.70	0.00	-23075.70	0.00	388311.00	15.348
6	P	4	SLV	-23059.20	-23059.20	665.65	3440.48	0.00	-23075.70	0.00	388311.00	>100
6	P	5	SLV	-9708.14	-9708.14	0.00	0.00	961.28	-9729.19	13893.70	-0.01	14.453
6	P	5	SLV	-9708.14	-9708.14	0.00	0.00	382.95	-9729.19	13893.70	-0.01	36.281
6	P	5	SLV	-31264.80	-31264.80	0.00	0.00	961.28	-31344.10	14910.20	-0.02	15.511
6	P	5	SLV	-31264.80	-31264.80	0.00	0.00	382.95	-31344.10	14910.20	-0.02	38.935
6	P	5	SLV	-9708.14	-9708.14	41637.20	151083.00	0.00	-9770.14	0.00	370411.00	2.452
6	P	5	SLV	-9708.14	-9708.14	41637.20	161788.00	0.00	-9770.14	0.00	370411.00	2.289
6	P	5	SLV	-9708.14	-9708.14	-59545.20	-151083.00	0.00	-9770.26	-0.00	-370411.00	2.452
6	P	5	SLV	-9708.14	-9708.14	-59545.20	-161788.00	0.00	-9770.26	-0.00	-370411.00	2.289
6	P	5	SLV	-31264.80	-31264.80	41637.20	151083.00	0.00	-31264.90	0.00	399207.00	2.642
6	P	5	SLV	-31264.80	-31264.80	41637.20	161788.00	0.00	-31264.90	0.00	399207.00	2.467
6	P	5	SLV	-31264.80	-31264.80	-59545.20	-151083.00	0.00	-31264.90	-0.00	-399207.00	2.642
6	P	5	SLV	-31264.80	-31264.80	-59545.20	-161788.00	0.00	-31264.90	-0.00	-399207.00	2.467
6	P	6	SLV	-13636.20	-13636.20	0.00	0.00	697.64	-13667.00	14079.40	-0.02	20.181
6	P	6	SLV	-13636.20	-13636.20	0.00	0.00	646.59	-13667.00	14079.40	-0.02	21.775
6	P	6	SLV	-27336.80	-27336.80	0.00	0.00	697.64	-27405.60	14725.60	-0.02	21.108
6	P	6	SLV	-27336.80	-27336.80	0.00	0.00	646.59	-27405.60	14725.60	-0.02	22.774
6	P	6	SLV	-13636.20	-13636.20	35117.50	133160.00	0.00	-13683.30	0.00	375700.00	2.821
6	P	6	SLV	-13636.20	-13636.20	35117.50	143865.00	0.00	-13683.30	0.00	375700.00	2.611

6	P	6	SLV	-13636.20	-13636.20	-53025.40	-133160.00	0.00	-13683.40	-0.00	-375700.00	2.821
6	P	6	SLV	-13636.20	-13636.20	-53025.40	-143865.00	0.00	-13683.40	-0.00	-375700.00	2.611
6	P	6	SLV	-27336.80	-27336.80	35117.50	133160.00	0.00	-27339.70	0.00	393996.00	2.959
6	P	6	SLV	-27336.80	-27336.80	35117.50	143865.00	0.00	-27339.70	0.00	393996.00	2.739
6	P	6	SLV	-27336.80	-27336.80	-53025.40	-133160.00	0.00	-27339.50	-0.00	-393996.00	2.959
6	P	6	SLV	-27336.80	-27336.80	-53025.40	-143865.00	0.00	-27339.50	-0.00	-393996.00	2.739
6	P	7	SLV	-11295.40	-11295.40	0.00	0.00	1158.72	-11320.40	13968.80	-0.03	12.055
6	P	7	SLV	-11295.40	-11295.40	0.00	0.00	185.51	-11320.40	13968.80	-0.03	75.300
6	P	7	SLV	-29677.60	-29677.60	0.00	0.00	1158.72	-29752.80	14835.60	-0.01	12.803
6	P	7	SLV	-29677.60	-29677.60	0.00	0.00	185.51	-29752.80	14835.60	-0.01	79.973
6	P	7	SLV	-11295.40	-11295.40	16111.70	68761.70	0.00	-11349.70	0.00	372549.00	5.418
6	P	7	SLV	-11295.40	-11295.40	16111.70	79466.90	0.00	-11349.70	0.00	372549.00	4.688
6	P	7	SLV	-11295.40	-11295.40	-34019.60	-68761.70	0.00	-11349.70	-0.00	-372549.00	5.418
6	P	7	SLV	-11295.40	-11295.40	-34019.60	-79466.90	0.00	-11349.70	-0.00	-372549.00	4.688
6	P	7	SLV	-29677.60	-29677.60	16111.70	68761.70	0.00	-29697.50	0.00	397128.00	5.775
6	P	7	SLV	-29677.60	-29677.60	16111.70	79466.90	0.00	-29697.50	0.00	397128.00	4.997
6	P	7	SLV	-29677.60	-29677.60	-34019.60	-68761.70	0.00	-29697.50	-0.00	-397128.00	5.775
6	P	7	SLV	-29677.60	-29677.60	-34019.60	-79466.90	0.00	-29697.50	-0.00	-397128.00	4.997
6	P	8	SLV	-16584.00	-16584.00	0.00	0.00	1064.32	-16622.80	14218.70	-0.02	13.360
6	P	8	SLV	-16584.00	-16584.00	0.00	0.00	279.92	-16622.80	14218.70	-0.02	50.796
6	P	8	SLV	-24389.00	-24389.00	0.00	0.00	1064.32	-24449.50	14586.80	-0.02	13.705
6	P	8	SLV	-24389.00	-24389.00	0.00	0.00	279.92	-24449.50	14586.80	-0.02	52.111
6	P	8	SLV	-16584.00	-16584.00	-12287.10	-12287.10	0.00	-16618.10	-0.00	-379654.00	30.898
6	P	8	SLV	-16584.00	-16584.00	-12287.10	-19722.70	0.00	-16618.10	-0.00	-379654.00	19.250
6	P	8	SLV	-16584.00	-16584.00	-5620.80	-9017.49	0.00	-16618.10	-0.00	-379654.00	42.102
6	P	8	SLV	-16584.00	-16584.00	-5620.80	-19722.70	0.00	-16618.10	-0.00	-379654.00	19.250
6	P	8	SLV	-24389.00	-24389.00	-12287.10	-12287.10	0.00	-24392.70	-0.00	-390070.00	31.746
6	P	8	SLV	-24389.00	-24389.00	-12287.10	-19722.70	0.00	-24392.70	-0.00	-390070.00	19.778
6	P	8	SLV	-24389.00	-24389.00	-5620.80	-9017.49	0.00	-24392.70	-0.00	-390070.00	43.257
6	P	8	SLV	-24389.00	-24389.00	-5620.80	-19722.70	0.00	-24392.70	-0.00	-390070.00	19.778

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-42492.30	0.00	866.07	6.27	80.21
1	P	10	SLE R	-42492.30	9135.18	0.00	4.91	73.39
1	P	12	SLE Q	-39601.60	0.00	744.82	5.67	73.20
1	P	12	SLE Q	-39601.60	7100.74	0.00	4.42	66.11
2	P	10	SLE R	-39656.50	0.00	136.81	4.02	58.08
2	P	10	SLE R	-39656.50	7067.32	0.00	4.42	66.13
2	P	12	SLE Q	-36953.60	0.00	123.50	3.73	54.02
2	P	12	SLE Q	-36953.60	5329.12	0.00	3.98	59.58
3	P	10	SLE R	-36757.10	0.00	91.10	3.63	52.94
3	P	10	SLE R	-36757.10	4846.36	0.00	3.91	58.53
3	P	12	SLE Q	-34251.20	0.00	82.94	3.37	49.28
3	P	12	SLE Q	-34251.20	3424.16	0.00	3.52	52.77
4	P	10	SLE R	-33891.70	0.00	4.69	3.13	46.83
4	P	10	SLE R	-33891.70	2738.75	0.00	3.42	51.16
4	P	12	SLE Q	-31581.30	0.00	8.64	2.93	43.75
4	P	12	SLE Q	-31581.30	1623.14	0.00	3.08	46.16
5	P	10	SLE R	-30849.00	0.00	-196.89	3.37	47.44
5	P	10	SLE R	-30849.00	1534.08	0.00	3.00	45.01
5	T	10	SLE R	-29599.00	0.00	-954.44	5.33	64.65
5	T	10	SLE R	-29599.00	2073.44	0.00	2.95	44.16
5	P	12	SLE Q	-28693.80	0.00	-163.71	3.08	43.64
5	P	12	SLE Q	-28693.80	569.95	0.00	2.70	40.48
5	T	12	SLE Q	-27443.80	0.00	-808.74	4.73	58.04
5	T	12	SLE Q	-27443.80	976.70	0.00	2.63	39.41
6	P	10	SLE R	-21064.10	0.00	699.20	3.85	46.51
6	P	10	SLE R	-21064.10	-6006.17	0.00	2.60	38.78
6	P	12	SLE Q	-19821.60	0.00	602.06	3.47	42.37
6	P	12	SLE Q	-19821.60	-5810.74	0.00	2.46	36.75

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-1456.84	1456.84	2.50	219551.00	262294.00	150.70
1	P	1	SLV	-95489.40	95489.40	2.50	219551.00	253448.00	2.30
1	P	1	SLV	95238.40	95238.40	2.50	219551.00	253448.00	2.31
1	P	1	SLV	-95489.40	95489.40	2.50	219551.00	266414.00	2.30
1	P	1	SLV	95238.40	95238.40	2.50	219551.00	266414.00	2.31
1	P	2	SLV	-80421.70	80421.70	2.50	219551.00	256514.00	2.73
1	P	2	SLV	80170.80	80170.80	2.50	219551.00	256514.00	2.74
1	P	2	SLV	-80421.70	80421.70	2.50	219551.00	263322.00	2.73
1	P	2	SLV	80170.80	80170.80	2.50	219551.00	263322.00	2.74
1	P	3	SLV	-51587.20	51587.20	2.50	219551.00	253448.00	4.26
1	P	3	SLV	51336.30	51336.30	2.50	219551.00	253448.00	4.28
1	P	3	SLV	51336.30	51336.30	2.50	219551.00	253448.00	4.28

1	P	3	SLV	-51587.20	51587.20	2.50	219551.00	266556.00	4.26
1	P	3	SLV	51336.30	51336.30	2.50	219551.00	266556.00	4.28
1	P	3	SLV	51336.30	51336.30	2.50	219551.00	266556.00	4.28
1	P	4	SLV	1110.81	1110.81	2.50	219551.00	256250.00	197.65
1	P	4	SLV	1110.81	1110.81	2.50	219551.00	256250.00	197.65
1	P	4	SLV	-1361.72	1361.72	2.50	219551.00	256250.00	161.23
1	P	4	SLV	-1361.72	1361.72	2.50	219551.00	256250.00	161.23
1	P	4	SLV	1110.81	1110.81	2.50	219551.00	263586.00	197.65
1	P	4	SLV	1110.81	1110.81	2.50	219551.00	263586.00	197.65
1	P	4	SLV	-1361.72	1361.72	2.50	219551.00	263586.00	161.23
1	P	4	SLV	-1361.72	1361.72	2.50	219551.00	263586.00	161.23
1	P	5	SLV	93764.80	93764.80	2.50	219551.00	253448.00	2.34
1	P	5	SLV	-96963.00	96963.00	2.50	219551.00	253448.00	2.26
1	P	5	SLV	93764.80	93764.80	2.50	219551.00	265669.00	2.34
1	P	5	SLV	-96963.00	96963.00	2.50	219551.00	265669.00	2.26
1	P	6	SLV	78697.10	78697.10	2.50	219551.00	255769.00	2.79
1	P	6	SLV	-81895.40	81895.40	2.50	219551.00	255769.00	2.68
1	P	6	SLV	78697.10	78697.10	2.50	219551.00	262577.00	2.79
1	P	6	SLV	-81895.40	81895.40	2.50	219551.00	262577.00	2.68
1	P	7	SLV	49862.70	49862.70	2.50	219551.00	253448.00	4.40
1	P	7	SLV	49862.70	49862.70	2.50	219551.00	253448.00	4.40
1	P	7	SLV	-53060.90	53060.90	2.50	219551.00	253448.00	4.14
1	P	7	SLV	49862.70	49862.70	2.50	219551.00	265811.00	4.40
1	P	7	SLV	49862.70	49862.70	2.50	219551.00	265811.00	4.40
1	P	7	SLV	-53060.90	53060.90	2.50	219551.00	265811.00	4.14
1	P	8	SLV	-2835.38	2835.38	2.50	219551.00	255505.00	77.43
1	P	8	SLV	-2835.38	2835.38	2.50	219551.00	255505.00	77.43
1	P	8	SLV	-362.85	362.85	2.50	219551.00	255505.00	605.08
1	P	8	SLV	-362.85	362.85	2.50	219551.00	255505.00	605.08
1	P	8	SLV	-2835.38	2835.38	2.50	219551.00	262841.00	77.43
1	P	8	SLV	-2835.38	2835.38	2.50	219551.00	262841.00	77.43
1	P	8	SLV	-362.85	362.85	2.50	219551.00	262841.00	605.08
1	P	8	SLV	-362.85	362.85	2.50	219551.00	262841.00	605.08
2	P	9	SLU	-1471.07	1471.07	2.50	219551.00	261712.00	149.25
2	P	1	SLV	-96080.70	96080.70	2.50	219551.00	253955.00	2.29
2	P	1	SLV	-96080.70	96080.70	2.50	219551.00	253955.00	2.29
2	P	1	SLV	95906.00	95906.00	2.50	219551.00	253955.00	2.29
2	P	1	SLV	95906.00	95906.00	2.50	219551.00	253955.00	2.29
2	P	1	SLV	-96080.70	96080.70	2.50	219551.00	264831.00	2.29
2	P	1	SLV	-96080.70	96080.70	2.50	219551.00	264831.00	2.29
2	P	1	SLV	95906.00	95906.00	2.50	219551.00	264831.00	2.29
2	P	1	SLV	95906.00	95906.00	2.50	219551.00	264831.00	2.29
2	P	2	SLV	-80939.80	80939.80	2.50	219551.00	256480.00	2.71
2	P	2	SLV	-80939.80	80939.80	2.50	219551.00	256480.00	2.71
2	P	2	SLV	80765.10	80765.10	2.50	219551.00	256480.00	2.72
2	P	2	SLV	80765.10	80765.10	2.50	219551.00	256480.00	2.72
2	P	2	SLV	-80939.80	80939.80	2.50	219551.00	262306.00	2.71
2	P	2	SLV	-80939.80	80939.80	2.50	219551.00	262306.00	2.71
2	P	2	SLV	80765.10	80765.10	2.50	219551.00	262306.00	2.72
2	P	2	SLV	80765.10	80765.10	2.50	219551.00	262306.00	2.72
2	P	3	SLV	-51849.10	51849.10	2.50	219551.00	253931.00	4.23
2	P	3	SLV	-51849.10	51849.10	2.50	219551.00	253931.00	4.23
2	P	3	SLV	51674.40	51674.40	2.50	219551.00	253931.00	4.25
2	P	3	SLV	51674.40	51674.40	2.50	219551.00	253931.00	4.25
2	P	3	SLV	-51849.10	51849.10	2.50	219551.00	264855.00	4.23
2	P	3	SLV	-51849.10	51849.10	2.50	219551.00	264855.00	4.23
2	P	3	SLV	51674.40	51674.40	2.50	219551.00	264855.00	4.25
2	P	3	SLV	51674.40	51674.40	2.50	219551.00	264855.00	4.25
2	P	4	SLV	1204.64	1204.64	2.50	219551.00	256437.00	182.25
2	P	4	SLV	1204.64	1204.64	2.50	219551.00	256437.00	182.25
2	P	4	SLV	-1379.37	1379.37	2.50	219551.00	256437.00	159.17
2	P	4	SLV	-1379.37	1379.37	2.50	219551.00	256437.00	159.17
2	P	4	SLV	1204.64	1204.64	2.50	219551.00	262350.00	182.25
2	P	4	SLV	1204.64	1204.64	2.50	219551.00	262350.00	182.25
2	P	4	SLV	-1379.37	1379.37	2.50	219551.00	262350.00	159.17
2	P	4	SLV	-1379.37	1379.37	2.50	219551.00	262350.00	159.17
2	P	5	SLV	94349.10	94349.10	2.50	219551.00	253448.00	2.33
2	P	5	SLV	94349.10	94349.10	2.50	219551.00	253448.00	2.33
2	P	5	SLV	-97637.50	97637.50	2.50	219551.00	253448.00	2.25
2	P	5	SLV	-97637.50	97637.50	2.50	219551.00	253448.00	2.25
2	P	5	SLV	94349.10	94349.10	2.50	219551.00	264320.00	2.33
2	P	5	SLV	94349.10	94349.10	2.50	219551.00	264320.00	2.33
2	P	5	SLV	-97637.50	97637.50	2.50	219551.00	264320.00	2.25
2	P	5	SLV	-97637.50	97637.50	2.50	219551.00	264320.00	2.25
2	P	6	SLV	79208.20	79208.20	2.50	219551.00	255970.00	2.77
2	P	6	SLV	79208.20	79208.20	2.50	219551.00	255970.00	2.77
2	P	6	SLV	-82496.60	82496.60	2.50	219551.00	255970.00	2.66
2	P	6	SLV	-82496.60	82496.60	2.50	219551.00	255970.00	2.66
2	P	6	SLV	79208.20	79208.20	2.50	219551.00	261795.00	2.77

2	P	6	SLV	79208.20	79208.20	2.50	219551.00	261795.00	2.77
2	P	6	SLV	-82496.60	82496.60	2.50	219551.00	261795.00	2.66
2	P	6	SLV	-82496.60	82496.60	2.50	219551.00	261795.00	2.66
2	P	7	SLV	50117.50	50117.50	2.50	219551.00	253448.00	4.38
2	P	7	SLV	50117.50	50117.50	2.50	219551.00	253448.00	4.38
2	P	7	SLV	-53405.90	53405.90	2.50	219551.00	253448.00	4.11
2	P	7	SLV	-53405.90	53405.90	2.50	219551.00	253448.00	4.11
2	P	7	SLV	50117.50	50117.50	2.50	219551.00	264344.00	4.38
2	P	7	SLV	50117.50	50117.50	2.50	219551.00	264344.00	4.38
2	P	7	SLV	-53405.90	53405.90	2.50	219551.00	264344.00	4.11
2	P	7	SLV	-53405.90	53405.90	2.50	219551.00	264344.00	4.11
2	P	8	SLV	-2936.21	2936.21	2.50	219551.00	255926.00	74.77
2	P	8	SLV	-2936.21	2936.21	2.50	219551.00	255926.00	74.77
2	P	8	SLV	-352.20	352.20	2.50	219551.00	255926.00	623.37
2	P	8	SLV	-352.20	352.20	2.50	219551.00	255926.00	623.37
2	P	8	SLV	-2936.21	2936.21	2.50	219551.00	261839.00	74.77
2	P	8	SLV	-2936.21	2936.21	2.50	219551.00	261839.00	74.77
2	P	8	SLV	-352.20	352.20	2.50	219551.00	261839.00	623.37
2	P	8	SLV	-352.20	352.20	2.50	219551.00	261839.00	623.37
3	P	9	SLU	-1533.06	1533.06	2.50	219551.00	261115.00	143.21
3	P	1	SLV	-96233.50	96233.50	2.50	219551.00	254540.00	2.28
3	P	1	SLV	-96233.50	96233.50	2.50	219551.00	254540.00	2.28
3	P	1	SLV	96009.80	96009.80	2.50	219551.00	254540.00	2.29
3	P	1	SLV	96009.80	96009.80	2.50	219551.00	254540.00	2.29
3	P	1	SLV	-96233.50	96233.50	2.50	219551.00	263193.00	2.28
3	P	1	SLV	-96233.50	96233.50	2.50	219551.00	263193.00	2.28
3	P	1	SLV	96009.80	96009.80	2.50	219551.00	263193.00	2.29
3	P	1	SLV	96009.80	96009.80	2.50	219551.00	263193.00	2.29
3	P	2	SLV	-81077.30	81077.30	2.50	219551.00	256510.00	2.71
3	P	2	SLV	-81077.30	81077.30	2.50	219551.00	256510.00	2.71
3	P	2	SLV	80853.60	80853.60	2.50	219551.00	256510.00	2.72
3	P	2	SLV	80853.60	80853.60	2.50	219551.00	256510.00	2.72
3	P	2	SLV	-81077.30	81077.30	2.50	219551.00	261223.00	2.71
3	P	2	SLV	-81077.30	81077.30	2.50	219551.00	261223.00	2.71
3	P	2	SLV	80853.60	80853.60	2.50	219551.00	261223.00	2.72
3	P	2	SLV	80853.60	80853.60	2.50	219551.00	261223.00	2.72
3	P	3	SLV	-51935.30	51935.30	2.50	219551.00	254581.00	4.23
3	P	3	SLV	-51935.30	51935.30	2.50	219551.00	254581.00	4.23
3	P	3	SLV	51711.60	51711.60	2.50	219551.00	254581.00	4.25
3	P	3	SLV	51711.60	51711.60	2.50	219551.00	254581.00	4.25
3	P	3	SLV	-51935.30	51935.30	2.50	219551.00	263152.00	4.23
3	P	3	SLV	-51935.30	51935.30	2.50	219551.00	263152.00	4.23
3	P	3	SLV	51711.60	51711.60	2.50	219551.00	263152.00	4.25
3	P	3	SLV	51711.60	51711.60	2.50	219551.00	263152.00	4.25
3	P	4	SLV	1190.83	1190.83	2.50	219551.00	256586.00	184.37
3	P	4	SLV	1190.83	1190.83	2.50	219551.00	256586.00	184.37
3	P	4	SLV	-1414.55	1414.55	2.50	219551.00	256586.00	155.21
3	P	4	SLV	-1414.55	1414.55	2.50	219551.00	256586.00	155.21
3	P	4	SLV	1190.83	1190.83	2.50	219551.00	261147.00	184.37
3	P	4	SLV	1190.83	1190.83	2.50	219551.00	261147.00	184.37
3	P	4	SLV	-1414.55	1414.55	2.50	219551.00	261147.00	155.21
3	P	4	SLV	-1414.55	1414.55	2.50	219551.00	261147.00	155.21
3	P	5	SLV	94432.10	94432.10	2.50	219551.00	254250.00	2.32
3	P	5	SLV	94432.10	94432.10	2.50	219551.00	254250.00	2.32
3	P	5	SLV	-97811.30	97811.30	2.50	219551.00	254250.00	2.24
3	P	5	SLV	-97811.30	97811.30	2.50	219551.00	254250.00	2.24
3	P	5	SLV	94432.10	94432.10	2.50	219551.00	262903.00	2.32
3	P	5	SLV	94432.10	94432.10	2.50	219551.00	262903.00	2.32
3	P	5	SLV	-97811.30	97811.30	2.50	219551.00	262903.00	2.24
3	P	5	SLV	-97811.30	97811.30	2.50	219551.00	262903.00	2.24
3	P	6	SLV	79275.90	79275.90	2.50	219551.00	256220.00	2.77
3	P	6	SLV	79275.90	79275.90	2.50	219551.00	256220.00	2.77
3	P	6	SLV	-82655.00	82655.00	2.50	219551.00	256220.00	2.66
3	P	6	SLV	-82655.00	82655.00	2.50	219551.00	256220.00	2.66
3	P	6	SLV	79275.90	79275.90	2.50	219551.00	260933.00	2.77
3	P	6	SLV	79275.90	79275.90	2.50	219551.00	260933.00	2.77
3	P	6	SLV	-82655.00	82655.00	2.50	219551.00	260933.00	2.66
3	P	6	SLV	-82655.00	82655.00	2.50	219551.00	260933.00	2.66
3	P	7	SLV	50133.90	50133.90	2.50	219551.00	254291.00	4.38
3	P	7	SLV	50133.90	50133.90	2.50	219551.00	254291.00	4.38
3	P	7	SLV	-53513.00	53513.00	2.50	219551.00	254291.00	4.10
3	P	7	SLV	-53513.00	53513.00	2.50	219551.00	254291.00	4.10
3	P	7	SLV	50133.90	50133.90	2.50	219551.00	262862.00	4.38
3	P	7	SLV	50133.90	50133.90	2.50	219551.00	262862.00	4.38
3	P	7	SLV	-53513.00	53513.00	2.50	219551.00	262862.00	4.10
3	P	7	SLV	-53513.00	53513.00	2.50	219551.00	262862.00	4.10
3	P	8	SLV	-2992.27	2992.27	2.50	219551.00	256296.00	73.37
3	P	8	SLV	-2992.27	2992.27	2.50	219551.00	256296.00	73.37
3	P	8	SLV	-386.89	386.89	2.50	219551.00	256296.00	567.47

3	P	8	SLV	-386.89	386.89	2.50	219551.00	256296.00	567.47
3	P	8	SLV	-2992.27	2992.27	2.50	219551.00	260857.00	73.37
3	P	8	SLV	-2992.27	2992.27	2.50	219551.00	260857.00	73.37
3	P	8	SLV	-386.89	386.89	2.50	219551.00	260857.00	567.47
3	P	8	SLV	-386.89	386.89	2.50	219551.00	260857.00	567.47
4	P	9	SLU	-1541.21	1541.21	2.50	219551.00	260526.00	142.45
4	P	1	SLV	-96326.40	96326.40	2.50	219551.00	255321.00	2.28
4	P	1	SLV	-96326.40	96326.40	2.50	219551.00	255321.00	2.28
4	P	1	SLV	96101.90	96101.90	2.50	219551.00	255321.00	2.28
4	P	1	SLV	96101.90	96101.90	2.50	219551.00	255321.00	2.28
4	P	1	SLV	-96326.40	96326.40	2.50	219551.00	261349.00	2.28
4	P	1	SLV	-96326.40	96326.40	2.50	219551.00	261349.00	2.28
4	P	1	SLV	96101.90	96101.90	2.50	219551.00	261349.00	2.28
4	P	1	SLV	96101.90	96101.90	2.50	219551.00	261349.00	2.28
4	P	2	SLV	-81136.00	81136.00	2.50	219551.00	256665.00	2.71
4	P	2	SLV	-81136.00	81136.00	2.50	219551.00	256665.00	2.71
4	P	2	SLV	80911.50	80911.50	2.50	219551.00	256665.00	2.71
4	P	2	SLV	80911.50	80911.50	2.50	219551.00	256665.00	2.71
4	P	2	SLV	-81136.00	81136.00	2.50	219551.00	260004.00	2.71
4	P	2	SLV	-81136.00	81136.00	2.50	219551.00	260004.00	2.71
4	P	2	SLV	80911.50	80911.50	2.50	219551.00	260004.00	2.71
4	P	2	SLV	80911.50	80911.50	2.50	219551.00	260004.00	2.71
4	P	3	SLV	-52015.30	52015.30	2.50	219551.00	255391.00	4.22
4	P	3	SLV	-52015.30	52015.30	2.50	219551.00	255391.00	4.22
4	P	3	SLV	51790.80	51790.80	2.50	219551.00	255391.00	4.24
4	P	3	SLV	51790.80	51790.80	2.50	219551.00	255391.00	4.24
4	P	3	SLV	-52015.30	52015.30	2.50	219551.00	261278.00	4.22
4	P	3	SLV	-52015.30	52015.30	2.50	219551.00	261278.00	4.22
4	P	3	SLV	51790.80	51790.80	2.50	219551.00	261278.00	4.24
4	P	3	SLV	51790.80	51790.80	2.50	219551.00	261278.00	4.24
4	P	4	SLV	1156.08	1156.08	2.50	219551.00	256797.00	189.91
4	P	4	SLV	1156.08	1156.08	2.50	219551.00	256797.00	189.91
4	P	4	SLV	-1380.58	1380.58	2.50	219551.00	256797.00	159.03
4	P	4	SLV	-1380.58	1380.58	2.50	219551.00	256797.00	159.03
4	P	4	SLV	1156.08	1156.08	2.50	219551.00	259873.00	189.91
4	P	4	SLV	1156.08	1156.08	2.50	219551.00	259873.00	189.91
4	P	4	SLV	-1380.58	1380.58	2.50	219551.00	259873.00	159.03
4	P	4	SLV	-1380.58	1380.58	2.50	219551.00	259873.00	159.03
4	P	5	SLV	94527.70	94527.70	2.50	219551.00	255272.00	2.32
4	P	5	SLV	94527.70	94527.70	2.50	219551.00	255272.00	2.32
4	P	5	SLV	-97900.50	97900.50	2.50	219551.00	255272.00	2.24
4	P	5	SLV	-97900.50	97900.50	2.50	219551.00	255272.00	2.24
4	P	5	SLV	94527.70	94527.70	2.50	219551.00	261301.00	2.32
4	P	5	SLV	94527.70	94527.70	2.50	219551.00	261301.00	2.32
4	P	5	SLV	-97900.50	97900.50	2.50	219551.00	261301.00	2.24
4	P	5	SLV	-97900.50	97900.50	2.50	219551.00	261301.00	2.24
4	P	6	SLV	79337.30	79337.30	2.50	219551.00	256617.00	2.77
4	P	6	SLV	79337.30	79337.30	2.50	219551.00	256617.00	2.77
4	P	6	SLV	-82710.10	82710.10	2.50	219551.00	256617.00	2.65
4	P	6	SLV	-82710.10	82710.10	2.50	219551.00	256617.00	2.65
4	P	6	SLV	79337.30	79337.30	2.50	219551.00	259956.00	2.77
4	P	6	SLV	79337.30	79337.30	2.50	219551.00	259956.00	2.77
4	P	6	SLV	-82710.10	82710.10	2.50	219551.00	259956.00	2.65
4	P	6	SLV	-82710.10	82710.10	2.50	219551.00	259956.00	2.65
4	P	7	SLV	50216.60	50216.60	2.50	219551.00	255343.00	4.37
4	P	7	SLV	50216.60	50216.60	2.50	219551.00	255343.00	4.37
4	P	7	SLV	-53589.40	53589.40	2.50	219551.00	255343.00	4.10
4	P	7	SLV	-53589.40	53589.40	2.50	219551.00	255343.00	4.10
4	P	7	SLV	50216.60	50216.60	2.50	219551.00	261230.00	4.37
4	P	7	SLV	50216.60	50216.60	2.50	219551.00	261230.00	4.37
4	P	7	SLV	-53589.40	53589.40	2.50	219551.00	261230.00	4.10
4	P	7	SLV	-53589.40	53589.40	2.50	219551.00	261230.00	4.10
4	P	8	SLV	-2954.74	2954.74	2.50	219551.00	256748.00	74.30
4	P	8	SLV	-2954.74	2954.74	2.50	219551.00	256748.00	74.30
4	P	8	SLV	-418.09	418.09	2.50	219551.00	256748.00	525.13
4	P	8	SLV	-418.09	418.09	2.50	219551.00	256748.00	525.13
4	P	8	SLV	-2954.74	2954.74	2.50	219551.00	259824.00	74.30
4	P	8	SLV	-2954.74	2954.74	2.50	219551.00	259824.00	74.30
4	P	8	SLV	-418.09	418.09	2.50	219551.00	259824.00	525.13
4	P	8	SLV	-418.09	418.09	2.50	219551.00	259824.00	525.13
5	P	9	SLU	-1413.19	1413.19	2.50	219551.00	259905.00	155.36
5	P	1	SLV	-95831.10	95831.10	2.50	219551.00	255910.00	2.29
5	P	1	SLV	-95831.10	95831.10	2.50	219551.00	255910.00	2.29
5	P	1	SLV	95800.90	95800.90	2.50	219551.00	255910.00	2.29
5	P	1	SLV	95800.90	95800.90	2.50	219551.00	255910.00	2.29
5	P	1	SLV	-95831.10	95831.10	2.50	219551.00	259658.00	2.29
5	P	1	SLV	-95831.10	95831.10	2.50	219551.00	259658.00	2.29
5	P	1	SLV	95800.90	95800.90	2.50	219551.00	259658.00	2.29
5	P	1	SLV	95800.90	95800.90	2.50	219551.00	259658.00	2.29

5	P	2	SLV	-80730.30	80730.30	2.50	219551.00	256711.00	2.72
5	P	2	SLV	-80730.30	80730.30	2.50	219551.00	256711.00	2.72
5	P	2	SLV	80700.10	80700.10	2.50	219551.00	256711.00	2.72
5	P	2	SLV	80700.10	80700.10	2.50	219551.00	256711.00	2.72
5	P	2	SLV	-80730.30	80730.30	2.50	219551.00	258858.00	2.72
5	P	2	SLV	-80730.30	80730.30	2.50	219551.00	258858.00	2.72
5	P	2	SLV	80700.10	80700.10	2.50	219551.00	258858.00	2.72
5	P	2	SLV	80700.10	80700.10	2.50	219551.00	258858.00	2.72
5	P	3	SLV	-51662.80	51662.80	2.50	219551.00	256008.00	4.25
5	P	3	SLV	-51662.80	51662.80	2.50	219551.00	256008.00	4.25
5	P	3	SLV	51632.70	51632.70	2.50	219551.00	256008.00	4.25
5	P	3	SLV	51632.70	51632.70	2.50	219551.00	256008.00	4.25
5	P	3	SLV	-51662.80	51662.80	2.50	219551.00	259560.00	4.25
5	P	3	SLV	-51662.80	51662.80	2.50	219551.00	259560.00	4.25
5	P	3	SLV	51632.70	51632.70	2.50	219551.00	259560.00	4.25
5	P	3	SLV	51632.70	51632.70	2.50	219551.00	259560.00	4.25
5	P	4	SLV	1296.53	1296.53	2.50	219551.00	256892.00	169.34
5	P	4	SLV	1296.53	1296.53	2.50	219551.00	256892.00	169.34
5	P	4	SLV	-1326.70	1326.70	2.50	219551.00	256892.00	165.49
5	P	4	SLV	-1326.70	1326.70	2.50	219551.00	256892.00	165.49
5	P	4	SLV	1296.53	1296.53	2.50	219551.00	258676.00	169.34
5	P	4	SLV	1296.53	1296.53	2.50	219551.00	258676.00	169.34
5	P	4	SLV	-1326.70	1326.70	2.50	219551.00	258676.00	165.49
5	P	4	SLV	-1326.70	1326.70	2.50	219551.00	258676.00	165.49
5	P	5	SLV	94204.10	94204.10	2.50	219551.00	256074.00	2.33
5	P	5	SLV	94204.10	94204.10	2.50	219551.00	256074.00	2.33
5	P	5	SLV	-97427.90	97427.90	2.50	219551.00	256074.00	2.25
5	P	5	SLV	-97427.90	97427.90	2.50	219551.00	256074.00	2.25
5	P	5	SLV	94204.10	94204.10	2.50	219551.00	259822.00	2.33
5	P	5	SLV	94204.10	94204.10	2.50	219551.00	259822.00	2.33
5	P	5	SLV	-97427.90	97427.90	2.50	219551.00	259822.00	2.25
5	P	5	SLV	-97427.90	97427.90	2.50	219551.00	259822.00	2.25
5	P	6	SLV	79103.20	79103.20	2.50	219551.00	256874.00	2.78
5	P	6	SLV	79103.20	79103.20	2.50	219551.00	256874.00	2.78
5	P	6	SLV	-82327.10	82327.10	2.50	219551.00	256874.00	2.67
5	P	6	SLV	-82327.10	82327.10	2.50	219551.00	256874.00	2.67
5	P	6	SLV	79103.20	79103.20	2.50	219551.00	259021.00	2.78
5	P	6	SLV	79103.20	79103.20	2.50	219551.00	259021.00	2.78
5	P	6	SLV	-82327.10	82327.10	2.50	219551.00	259021.00	2.67
5	P	6	SLV	-82327.10	82327.10	2.50	219551.00	259021.00	2.67
5	P	7	SLV	50035.80	50035.80	2.50	219551.00	256172.00	4.39
5	P	7	SLV	50035.80	50035.80	2.50	219551.00	256172.00	4.39
5	P	7	SLV	-53259.70	53259.70	2.50	219551.00	256172.00	4.12
5	P	7	SLV	-53259.70	53259.70	2.50	219551.00	256172.00	4.12
5	P	7	SLV	50035.80	50035.80	2.50	219551.00	259724.00	4.39
5	P	7	SLV	50035.80	50035.80	2.50	219551.00	259724.00	4.39
5	P	7	SLV	-53259.70	53259.70	2.50	219551.00	259724.00	4.12
5	P	7	SLV	-53259.70	53259.70	2.50	219551.00	259724.00	4.12
5	P	8	SLV	-2923.54	2923.54	2.50	219551.00	257056.00	75.10
5	P	8	SLV	-2923.54	2923.54	2.50	219551.00	257056.00	75.10
5	P	8	SLV	-300.32	300.32	2.50	219551.00	257056.00	731.06
5	P	8	SLV	-300.32	300.32	2.50	219551.00	257056.00	731.06
5	P	8	SLV	-2923.54	2923.54	2.50	219551.00	258840.00	75.10
5	P	8	SLV	-2923.54	2923.54	2.50	219551.00	258840.00	75.10
5	P	8	SLV	-300.32	300.32	2.50	219551.00	258840.00	731.06
5	P	8	SLV	-300.32	300.32	2.50	219551.00	258840.00	731.06
5	T	9	SLU	-1413.17	1413.17	2.50	219551.00	259655.00	155.36
5	T	1	SLV	-95831.00	95831.00	2.50	219551.00	255718.00	2.29
5	T	1	SLV	-95831.00	95831.00	2.50	219551.00	255718.00	2.29
5	T	1	SLV	95801.00	95801.00	2.50	219551.00	255718.00	2.29
5	T	1	SLV	95801.00	95801.00	2.50	219551.00	255718.00	2.29
5	T	1	SLV	-95831.00	95831.00	2.50	219551.00	259466.00	2.29
5	T	1	SLV	-95831.00	95831.00	2.50	219551.00	259466.00	2.29
5	T	1	SLV	95801.00	95801.00	2.50	219551.00	259466.00	2.29
5	T	1	SLV	95801.00	95801.00	2.50	219551.00	259466.00	2.29
5	T	2	SLV	-80730.20	80730.20	2.50	219551.00	256518.00	2.72
5	T	2	SLV	-80730.20	80730.20	2.50	219551.00	256518.00	2.72
5	T	2	SLV	80700.20	80700.20	2.50	219551.00	256518.00	2.72
5	T	2	SLV	80700.20	80700.20	2.50	219551.00	256518.00	2.72
5	T	2	SLV	-80730.20	80730.20	2.50	219551.00	258665.00	2.72
5	T	2	SLV	-80730.20	80730.20	2.50	219551.00	258665.00	2.72
5	T	2	SLV	80700.20	80700.20	2.50	219551.00	258665.00	2.72
5	T	2	SLV	80700.20	80700.20	2.50	219551.00	258665.00	2.72
5	T	3	SLV	-51662.70	51662.70	2.50	219551.00	255816.00	4.25
5	T	3	SLV	-51662.70	51662.70	2.50	219551.00	255816.00	4.25
5	T	3	SLV	51632.80	51632.80	2.50	219551.00	255816.00	4.25
5	T	3	SLV	51632.80	51632.80	2.50	219551.00	255816.00	4.25
5	T	3	SLV	-51662.70	51662.70	2.50	219551.00	259368.00	4.25
5	T	3	SLV	-51662.70	51662.70	2.50	219551.00	259368.00	4.25

5	T	3	SLV	51632.80	51632.80	2.50	219551.00	259368.00	4.25
5	T	3	SLV	51632.80	51632.80	2.50	219551.00	259368.00	4.25
5	T	4	SLV	1296.62	1296.62	2.50	219551.00	256700.00	169.33
5	T	4	SLV	1296.62	1296.62	2.50	219551.00	256700.00	169.33
5	T	4	SLV	-1326.60	1326.60	2.50	219551.00	256700.00	165.50
5	T	4	SLV	-1326.60	1326.60	2.50	219551.00	256700.00	165.50
5	T	4	SLV	1296.62	1296.62	2.50	219551.00	258484.00	169.33
5	T	4	SLV	1296.62	1296.62	2.50	219551.00	258484.00	169.33
5	T	4	SLV	-1326.60	1326.60	2.50	219551.00	258484.00	165.50
5	T	4	SLV	-1326.60	1326.60	2.50	219551.00	258484.00	165.50
5	T	5	SLV	94204.00	94204.00	2.50	219551.00	255881.00	2.33
5	T	5	SLV	94204.00	94204.00	2.50	219551.00	255881.00	2.33
5	T	5	SLV	-97428.00	97428.00	2.50	219551.00	255881.00	2.25
5	T	5	SLV	-97428.00	97428.00	2.50	219551.00	255881.00	2.25
5	T	5	SLV	94204.00	94204.00	2.50	219551.00	259629.00	2.33
5	T	5	SLV	94204.00	94204.00	2.50	219551.00	259629.00	2.33
5	T	5	SLV	-97428.00	97428.00	2.50	219551.00	259629.00	2.25
5	T	5	SLV	-97428.00	97428.00	2.50	219551.00	259629.00	2.25
5	T	6	SLV	79103.20	79103.20	2.50	219551.00	256682.00	2.78
5	T	6	SLV	79103.20	79103.20	2.50	219551.00	256682.00	2.78
5	T	6	SLV	-82327.20	82327.20	2.50	219551.00	256682.00	2.67
5	T	6	SLV	-82327.20	82327.20	2.50	219551.00	256682.00	2.67
5	T	6	SLV	79103.20	79103.20	2.50	219551.00	258829.00	2.78
5	T	6	SLV	79103.20	79103.20	2.50	219551.00	258829.00	2.78
5	T	6	SLV	-82327.20	82327.20	2.50	219551.00	258829.00	2.67
5	T	6	SLV	-82327.20	82327.20	2.50	219551.00	258829.00	2.67
5	T	7	SLV	50035.70	50035.70	2.50	219551.00	255979.00	4.39
5	T	7	SLV	50035.70	50035.70	2.50	219551.00	255979.00	4.39
5	T	7	SLV	-53259.80	53259.80	2.50	219551.00	255979.00	4.12
5	T	7	SLV	-53259.80	53259.80	2.50	219551.00	255979.00	4.12
5	T	7	SLV	50035.70	50035.70	2.50	219551.00	259531.00	4.39
5	T	7	SLV	50035.70	50035.70	2.50	219551.00	259531.00	4.39
5	T	7	SLV	-53259.80	53259.80	2.50	219551.00	259531.00	4.12
5	T	7	SLV	-53259.80	53259.80	2.50	219551.00	259531.00	4.12
5	T	8	SLV	-2923.61	2923.61	2.50	219551.00	256863.00	75.10
5	T	8	SLV	-2923.61	2923.61	2.50	219551.00	256863.00	75.10
5	T	8	SLV	-300.39	300.39	2.50	219551.00	256863.00	730.88
5	T	8	SLV	-300.39	300.39	2.50	219551.00	256863.00	730.88
5	T	8	SLV	-2923.61	2923.61	2.50	219551.00	258647.00	75.10
5	T	8	SLV	-2923.61	2923.61	2.50	219551.00	258647.00	75.10
5	T	8	SLV	-300.39	300.39	2.50	219551.00	258647.00	730.88
5	T	8	SLV	-300.39	300.39	2.50	219551.00	258647.00	730.88

Numero del nucleo n. 207

Nodi: -359 -358 -1629

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-31231.90	-31231.90	0.00	0.00	946.17	-31231.90	6825.28	0.00	7.214
1	P	9	SLU	-31231.90	-31231.90	-3576.70	-3576.70	0.00	-31231.90	-0.00	-30577.80	8.549
1	P	1	SLV	-12332.60	-12332.60	0.00	0.00	330.16	-12332.60	6113.43	0.00	18.517
1	P	1	SLV	-12332.60	-12332.60	0.00	0.00	977.38	-12332.60	6113.43	0.00	6.255
1	P	1	SLV	-30947.80	-30947.80	0.00	0.00	330.16	-30947.80	6814.73	0.00	20.641
1	P	1	SLV	-30947.80	-30947.80	0.00	0.00	977.38	-30947.80	6814.73	0.00	6.972
1	P	1	SLV	-12332.60	-12332.60	-6088.90	-13352.00	0.00	-12332.60	-0.00	-28340.30	2.123
1	P	1	SLV	-12332.60	-12332.60	-6088.90	-6088.90	0.00	-12332.60	-0.00	-28340.30	4.654
1	P	1	SLV	-12332.60	-12332.60	22.67	13352.00	0.00	-12332.60	0.00	28340.30	2.123
1	P	1	SLV	-12332.60	-12332.60	22.67	1920.62	0.00	-12332.60	0.00	28340.30	14.756
1	P	1	SLV	-30947.80	-30947.80	-6088.90	-13352.00	0.00	-30947.80	-0.00	-30555.90	2.288
1	P	1	SLV	-30947.80	-30947.80	-6088.90	-6088.90	0.00	-30947.80	-0.00	-30555.90	5.018
1	P	1	SLV	-30947.80	-30947.80	22.67	13352.00	0.00	-30947.80	0.00	30555.90	2.288
1	P	1	SLV	-30947.80	-30947.80	22.67	1920.62	0.00	-30947.80	0.00	30555.90	15.909
1	P	2	SLV	-18569.40	-18569.40	0.00	0.00	555.68	-18574.20	6355.20	0.00	11.437
1	P	2	SLV	-18569.40	-18569.40	0.00	0.00	751.85	-18574.20	6355.20	0.00	8.453
1	P	2	SLV	-24711.00	-24711.00	0.00	0.00	555.68	-24711.00	6583.17	0.00	11.847
1	P	2	SLV	-24711.00	-24711.00	0.00	0.00	751.85	-24711.00	6583.17	0.00	8.756
1	P	2	SLV	-18569.40	-18569.40	-5365.86	-8467.03	0.00	-18569.40	-0.00	-29186.60	3.447
1	P	2	SLV	-18569.40	-18569.40	-5365.86	-5365.86	0.00	-18569.40	-0.00	-29186.60	5.439
1	P	2	SLV	-18569.40	-18569.40	-700.36	-8467.03	0.00	-18569.40	-0.00	-29186.60	3.447
1	P	2	SLV	-18569.40	-18569.40	-700.36	-2964.34	0.00	-18569.40	-0.00	-29186.60	9.846
1	P	2	SLV	-24711.00	-24711.00	-5365.86	-8467.03	0.00	-24711.00	-0.00	-29993.40	3.542
1	P	2	SLV	-24711.00	-24711.00	-5365.86	-5365.86	0.00	-24711.00	-0.00	-29993.40	5.590

1	P	2	SLV	-24711.00	-24711.00	-700.36	-8467.03	0.00	-24711.00	-0.00	-29993.40	3.542
1	P	2	SLV	-24711.00	-24711.00	-700.36	-2964.34	0.00	-24711.00	-0.00	-29993.40	10.118
1	P	3	SLV	-9388.85	-9388.85	0.00	0.00	214.64	-9388.86	5997.70	0.00	27.943
1	P	3	SLV	-9388.85	-9388.85	0.00	0.00	1092.89	-9388.86	5997.70	0.00	5.488
1	P	3	SLV	-33891.50	-33891.50	0.00	0.00	214.64	-33891.50	6924.07	0.00	32.259
1	P	3	SLV	-33891.50	-33891.50	0.00	0.00	1092.89	-33891.50	6924.07	0.00	6.336
1	P	3	SLV	-9388.85	-9388.85	-5046.45	-15415.40	0.00	-9388.86	-0.00	-27932.00	1.812
1	P	3	SLV	-9388.85	-9388.85	-5046.45	-5046.45	0.00	-9388.86	-0.00	-27932.00	5.535
1	P	3	SLV	-9388.85	-9388.85	-1019.77	-15415.40	0.00	-9388.86	-0.00	-27932.00	1.812
1	P	3	SLV	-9388.85	-9388.85	-1019.77	-3984.06	0.00	-9388.86	-0.00	-27932.00	7.011
1	P	3	SLV	-33891.50	-33891.50	-5046.45	-15415.40	0.00	-33891.60	-0.00	-30781.70	1.997
1	P	3	SLV	-33891.50	-33891.50	-5046.45	-5046.45	0.00	-33891.60	-0.00	-30781.70	6.100
1	P	3	SLV	-33891.50	-33891.50	-1019.77	-15415.40	0.00	-33891.60	-0.00	-30781.70	1.997
1	P	3	SLV	-33891.50	-33891.50	-1019.77	-3984.06	0.00	-33891.60	-0.00	-30781.70	7.726
1	P	4	SLV	-13102.40	-13102.40	0.00	0.00	341.15	-13102.40	6143.67	0.00	18.009
1	P	4	SLV	-13102.40	-13102.40	0.00	0.00	966.39	-13102.40	6143.67	0.00	6.357
1	P	4	SLV	-30178.00	-30178.00	0.00	0.00	341.15	-30178.00	6786.15	0.00	19.892
1	P	4	SLV	-30178.00	-30178.00	0.00	0.00	966.39	-30178.00	6786.15	0.00	7.022
1	P	4	SLV	-13102.40	-13102.40	-3429.89	-12299.10	0.00	-13102.40	-0.00	-28446.00	2.313
1	P	4	SLV	-13102.40	-13102.40	-3429.89	-3429.89	0.00	-13102.40	-0.00	-28446.00	8.294
1	P	4	SLV	-13102.40	-13102.40	-2636.33	-12299.10	0.00	-13102.40	-0.00	-28446.00	2.313
1	P	4	SLV	-13102.40	-13102.40	-2636.33	-2636.33	0.00	-13102.40	-0.00	-28446.00	10.790
1	P	4	SLV	-30178.00	-30178.00	-3429.89	-12299.10	0.00	-30178.00	-0.00	-30496.50	2.480
1	P	4	SLV	-30178.00	-30178.00	-3429.89	-3429.89	0.00	-30178.00	-0.00	-30496.50	8.891
1	P	4	SLV	-30178.00	-30178.00	-2636.33	-12299.10	0.00	-30178.00	-0.00	-30496.50	2.480
1	P	4	SLV	-30178.00	-30178.00	-2636.33	-2636.33	0.00	-30178.00	-0.00	-30496.50	11.568
1	P	5	SLV	-9441.48	-9441.48	0.00	0.00	199.37	-9441.48	5999.77	0.00	30.094
1	P	5	SLV	-9441.48	-9441.48	0.00	0.00	846.58	-9441.48	5999.77	0.00	7.087
1	P	5	SLV	-28056.60	-28056.60	0.00	0.00	199.37	-28056.70	6707.38	0.00	33.643
1	P	5	SLV	-28056.60	-28056.60	0.00	0.00	846.58	-28056.70	6707.38	0.00	7.923
1	P	5	SLV	-9441.48	-9441.48	-5277.27	-9520.23	0.00	-9441.49	-0.00	-27939.40	2.935
1	P	5	SLV	-9441.48	-9441.48	-5277.27	-5752.37	0.00	-9441.49	-0.00	-27939.40	4.857
1	P	5	SLV	-9441.48	-9441.48	834.30	9520.23	0.00	-9441.49	0.00	27939.40	2.935
1	P	5	SLV	-9441.48	-9441.48	834.30	5752.37	0.00	-9441.49	0.00	27939.40	4.857
1	P	5	SLV	-28056.60	-28056.60	-5277.27	-9520.23	0.00	-28059.00	-0.00	-30334.30	3.186
1	P	5	SLV	-28056.60	-28056.60	-5277.27	-5752.37	0.00	-28059.00	-0.00	-30334.30	5.273
1	P	5	SLV	-28056.60	-28056.60	834.30	9520.23	0.00	-28059.00	0.00	30334.30	3.186
1	P	5	SLV	-28056.60	-28056.60	834.30	5752.37	0.00	-28059.00	0.00	30334.30	5.273
1	P	6	SLV	-15678.20	-15678.20	0.00	0.00	424.89	-15678.20	6244.74	0.00	14.697
1	P	6	SLV	-15678.20	-15678.20	0.00	0.00	621.06	-15678.20	6244.74	0.00	10.055
1	P	6	SLV	-21819.90	-21819.90	0.00	0.00	424.89	-21819.90	6475.79	0.00	15.241
1	P	6	SLV	-21819.90	-21819.90	0.00	0.00	621.06	-21819.90	6475.79	0.00	10.427
1	P	6	SLV	-15678.20	-15678.20	-4554.24	-4635.27	0.00	-15678.20	-0.00	-28798.50	6.213
1	P	6	SLV	-15678.20	-15678.20	-4554.24	-4554.24	0.00	-15678.20	-0.00	-28798.50	6.323
1	P	6	SLV	-15678.20	-15678.20	111.26	4635.27	0.00	-15678.20	0.00	28798.50	6.213
1	P	6	SLV	-15678.20	-15678.20	111.26	867.41	0.00	-15678.20	0.00	28798.50	33.200
1	P	6	SLV	-21819.90	-21819.90	-4554.24	-4635.27	0.00	-21819.90	-0.00	-29616.70	6.389
1	P	6	SLV	-21819.90	-21819.90	-4554.24	-4554.24	0.00	-21819.90	-0.00	-29616.70	6.503
1	P	6	SLV	-21819.90	-21819.90	111.26	4635.27	0.00	-21819.90	0.00	29616.70	6.389
1	P	6	SLV	-21819.90	-21819.90	111.26	867.41	0.00	-21819.90	0.00	29616.70	34.144
1	P	7	SLV	-6497.73	-6497.73	0.00	0.00	83.85	-6497.74	5883.86	0.00	70.173
1	P	7	SLV	-6497.73	-6497.73	0.00	0.00	962.10	-6497.74	5883.86	0.00	6.116
1	P	7	SLV	-31000.40	-31000.40	0.00	0.00	83.85	-31000.40	6816.69	0.00	81.298
1	P	7	SLV	-31000.40	-31000.40	0.00	0.00	962.10	-31000.40	6816.69	0.00	7.085
1	P	7	SLV	-6497.73	-6497.73	-4234.82	-11583.70	0.00	-6497.74	-0.00	-27527.20	2.376
1	P	7	SLV	-6497.73	-6497.73	-4234.82	-7815.82	0.00	-6497.74	-0.00	-27527.20	3.522
1	P	7	SLV	-6497.73	-6497.73	-208.15	-11583.70	0.00	-6497.74	-0.00	-27527.20	2.376
1	P	7	SLV	-6497.73	-6497.73	-208.15	-7815.82	0.00	-6497.74	-0.00	-27527.20	3.522
1	P	7	SLV	-31000.40	-31000.40	-4234.82	-11583.70	0.00	-31000.40	0.00	-30560.00	2.638
1	P	7	SLV	-31000.40	-31000.40	-4234.82	-7815.82	0.00	-31000.40	0.00	-30560.00	3.910
1	P	7	SLV	-31000.40	-31000.40	-208.15	-11583.70	0.00	-31000.40	0.00	-30560.00	2.638
1	P	7	SLV	-31000.40	-31000.40	-208.15	-7815.82	0.00	-31000.40	0.00	-30560.00	3.910
1	P	8	SLV	-10211.20	-10211.20	0.00	0.00	210.36	-10211.20	6030.05	0.00	28.666
1	P	8	SLV	-10211.20	-10211.20	0.00	0.00	835.60	-10211.20	6030.05	0.00	7.216
1	P	8	SLV	-27286.90	-27286.90	0.00	0.00	210.36	-27286.90	6678.81	0.00	31.750
1	P	8	SLV	-27286.90	-27286.90	0.00	0.00	835.60	-27286.90	6678.81	0.00	7.993
1	P	8	SLV	-10211.20	-10211.20	-2618.26	-8467.38	0.00	-10211.30	-0.00	-28046.80	3.312
1	P	8	SLV	-10211.20	-10211.20	-2618.26	-4699.53	0.00	-10211.30	-0.00	-28046.80	5.968
1	P	8	SLV	-10211.20	-10211.20	-1824.71	-8467.38	0.00	-10211.30	-0.00	-28046.80	3.312
1	P	8	SLV	-10211.20	-10211.20	-1824.71	-4699.53	0.00	-10211.30	-0.00	-28046.80	5.968
1	P	8	SLV	-27286.90	-27286.90	-2618.26	-8467.38	0.00	-27287.50	-0.00	-30274.90	3.575
1	P	8	SLV	-27286.90	-27286.90	-2618.26	-4699.53	0.00	-27287.50	-0.00	-30274.90	6.442
1	P	8	SLV	-27286.90	-27286.90	-1824.71	-8467.38	0.00	-27287.50	-0.00	-30274.90	3.575
1	P	8	SLV	-27286.90	-27286.90	-1824.71	-4699.53	0.00	-27287.50	-0.00	-30274.90	6.442
2	P	9	SLU	-28734.50	-28734.50	0.00	0.00	668.78	-28734.50	6732.55	0.00	10.067
2	P	9	SLU	-28734.50	-28734.50	-1265.32	-1265.32	0.00	-28734.80	0.00	-30386.10	24.015
2	P	1	SLV	-10271.80	-10271.80	0.00	0.00	238.00	-10271.80	6032.43	0.00	25.347
2	P	1	SLV	-10271.80	-10271.80	0.00	0.00	689.37	-10271.80	6032.43	0.00	8.751
2	P	1	SLV	-30261.20	-30261.20	0.00	0.00	238.00	-30261.20	6789.24	0.00	28.527

2	P	1	SLV	-30261.20	-30261.20	0.00	0.00	689.37	-30261.20	6789.24	0.00	9.848
2	P	1	SLV	-10271.80	-10271.80	-3410.46	-8271.09	0.00	-10271.80	-0.00	-28055.30	3.392
2	P	1	SLV	-10271.80	-10271.80	-3410.46	-3410.46	0.00	-10271.80	-0.00	-28055.30	8.226
2	P	1	SLV	-10271.80	-10271.80	809.56	8271.09	0.00	-10271.80	0.00	28055.30	3.392
2	P	1	SLV	-10271.80	-10271.80	809.56	908.55	0.00	-10271.80	0.00	28055.30	30.879
2	P	1	SLV	-30261.20	-30261.20	-3410.46	-8271.09	0.00	-30261.20	-0.00	-30502.90	3.688
2	P	1	SLV	-30261.20	-30261.20	-3410.46	-3410.46	0.00	-30261.20	-0.00	-30502.90	8.944
2	P	1	SLV	-30261.20	-30261.20	809.56	8271.09	0.00	-30261.20	0.00	30502.90	3.688
2	P	1	SLV	-30261.20	-30261.20	809.56	908.55	0.00	-30261.20	0.00	30502.90	33.573
2	P	2	SLV	-16949.10	-16949.10	0.00	0.00	399.31	-16949.10	6294.56	0.00	15.764
2	P	2	SLV	-16949.10	-16949.10	0.00	0.00	528.06	-16949.10	6294.56	0.00	11.920
2	P	2	SLV	-23583.90	-23583.90	0.00	0.00	399.31	-23583.90	6541.32	0.00	16.382
2	P	2	SLV	-23583.90	-23583.90	0.00	0.00	528.06	-23583.90	6541.32	0.00	12.387
2	P	2	SLV	-16949.10	-16949.10	-2868.05	-5997.01	0.00	-16949.10	-0.00	-28969.40	4.831
2	P	2	SLV	-16949.10	-16949.10	-2868.05	-2868.05	0.00	-16949.10	-0.00	-28969.40	10.101
2	P	2	SLV	-16949.10	-16949.10	267.15	5997.01	0.00	-16949.10	0.00	28969.40	4.831
2	P	2	SLV	-16949.10	-16949.10	267.15	1365.53	0.00	-16949.10	0.00	28969.40	21.215
2	P	2	SLV	-23583.90	-23583.90	-2868.05	-5997.01	0.00	-23583.90	-0.00	-29847.00	4.977
2	P	2	SLV	-23583.90	-23583.90	-2868.05	-2868.05	0.00	-23583.90	-0.00	-29847.00	10.407
2	P	2	SLV	-23583.90	-23583.90	267.15	5997.01	0.00	-23583.90	0.00	29847.00	4.977
2	P	2	SLV	-23583.90	-23583.90	267.15	1365.53	0.00	-23583.90	0.00	29847.00	21.858
2	P	3	SLV	-7140.83	-7140.83	0.00	0.00	151.32	-7140.85	5909.20	0.00	39.051
2	P	3	SLV	-7140.83	-7140.83	0.00	0.00	776.05	-7140.85	5909.20	0.00	7.614
2	P	3	SLV	-33392.20	-33392.20	0.00	0.00	151.32	-33392.20	6905.52	0.00	45.636
2	P	3	SLV	-33392.20	-33392.20	0.00	0.00	776.05	-33392.20	6905.52	0.00	8.898
2	P	3	SLV	-7140.83	-7140.83	-2756.11	-8507.24	0.00	-7140.83	-0.00	-27617.40	3.246
2	P	3	SLV	-7140.83	-7140.83	-2756.11	-2756.11	0.00	-7140.83	-0.00	-27617.40	10.020
2	P	3	SLV	-7140.83	-7140.83	155.21	8507.24	0.00	-7140.83	-0.00	27617.40	3.246
2	P	3	SLV	-7140.83	-7140.83	155.21	1144.70	0.00	-7140.83	-0.00	27617.40	24.126
2	P	3	SLV	-33392.20	-33392.20	-2756.11	-8507.24	0.00	-33392.20	-0.00	-30743.60	3.614
2	P	3	SLV	-33392.20	-33392.20	-2756.11	-2756.11	0.00	-33392.20	-0.00	-30743.60	11.155
2	P	3	SLV	-33392.20	-33392.20	155.21	8507.24	0.00	-33392.20	0.00	30743.60	3.614
2	P	3	SLV	-33392.20	-33392.20	155.21	1144.70	0.00	-33392.20	0.00	30743.60	26.857
2	P	4	SLV	-11134.50	-11134.50	0.00	0.00	238.34	-11134.50	6066.35	0.00	25.453
2	P	4	SLV	-11134.50	-11134.50	0.00	0.00	689.03	-11134.50	6066.35	0.00	8.804
2	P	4	SLV	-29398.50	-29398.50	0.00	0.00	238.34	-29398.50	6757.20	0.00	28.351
2	P	4	SLV	-29398.50	-29398.50	0.00	0.00	689.03	-29398.50	6757.20	0.00	9.807
2	P	4	SLV	-11134.50	-11134.50	-1652.82	-6435.57	0.00	-11134.50	-0.00	-28175.50	4.378
2	P	4	SLV	-11134.50	-11134.50	-1652.82	-1652.82	0.00	-11134.50	-0.00	-28175.50	17.047
2	P	4	SLV	-11134.50	-11134.50	-948.07	-6435.57	0.00	-11134.50	-0.00	-28175.50	4.378
2	P	4	SLV	-11134.50	-11134.50	-948.07	-1234.63	0.00	-11134.50	-0.00	-28175.50	22.821
2	P	4	SLV	-29398.50	-29398.50	-1652.82	-6435.57	0.00	-29398.50	-0.00	-30437.00	4.729
2	P	4	SLV	-29398.50	-29398.50	-1652.82	-1652.82	0.00	-29398.50	-0.00	-30437.00	18.415
2	P	4	SLV	-29398.50	-29398.50	-948.07	-6435.57	0.00	-29398.50	-0.00	-30437.00	4.729
2	P	4	SLV	-29398.50	-29398.50	-948.07	-1234.63	0.00	-29398.50	-0.00	-30437.00	24.653
2	P	5	SLV	-6966.59	-6966.59	0.00	0.00	143.94	-6966.60	5902.34	0.00	41.007
2	P	5	SLV	-6966.59	-6966.59	0.00	0.00	595.31	-6966.60	5902.34	0.00	9.915
2	P	5	SLV	-26956.00	-26956.00	0.00	0.00	143.94	-26956.00	6666.52	0.00	46.316
2	P	5	SLV	-26956.00	-26956.00	0.00	0.00	595.31	-26956.00	6666.52	0.00	11.198
2	P	5	SLV	-6966.59	-6966.59	-2765.57	-6618.60	0.00	-6966.58	-0.00	-27593.00	4.169
2	P	5	SLV	-6966.59	-6966.59	-2765.57	-2765.57	0.00	-6966.58	-0.00	-27593.00	9.977
2	P	5	SLV	-6966.59	-6966.59	1454.45	6618.60	0.00	-6966.58	-0.00	27593.00	4.169
2	P	5	SLV	-6966.59	-6966.59	1454.45	2561.04	0.00	-6966.58	-0.00	27593.00	10.774
2	P	5	SLV	-26956.00	-26956.00	-2765.57	-6618.60	0.00	-26957.60	-0.00	-30249.40	4.570
2	P	5	SLV	-26956.00	-26956.00	-2765.57	-2765.57	0.00	-26957.60	-0.00	-30249.40	10.938
2	P	5	SLV	-26956.00	-26956.00	1454.45	6618.60	0.00	-26957.60	0.00	30249.40	4.570
2	P	5	SLV	-26956.00	-26956.00	1454.45	2561.04	0.00	-26957.60	0.00	30249.40	11.811
2	P	6	SLV	-13643.90	-13643.90	0.00	0.00	305.25	-13643.90	6164.93	0.00	20.197
2	P	6	SLV	-13643.90	-13643.90	0.00	0.00	434.00	-13643.90	6164.93	0.00	14.205
2	P	6	SLV	-20278.70	-20278.70	0.00	0.00	305.25	-20279.10	6418.55	0.00	21.027
2	P	6	SLV	-20278.70	-20278.70	0.00	0.00	434.00	-20279.10	6418.55	0.00	14.789
2	P	6	SLV	-13643.90	-13643.90	-2223.16	-4344.52	0.00	-13643.90	-0.00	-28520.20	6.565
2	P	6	SLV	-13643.90	-13643.90	-2223.16	-2223.16	0.00	-13643.90	-0.00	-28520.20	12.829
2	P	6	SLV	-13643.90	-13643.90	912.04	4344.52	0.00	-13643.90	0.00	28520.20	6.565
2	P	6	SLV	-13643.90	-13643.90	912.04	912.04	0.00	-13643.90	0.00	28520.20	31.271
2	P	6	SLV	-20278.70	-20278.70	-2223.16	-4344.52	0.00	-20278.70	-0.00	-29415.00	6.771
2	P	6	SLV	-20278.70	-20278.70	-2223.16	-2223.16	0.00	-20278.70	-0.00	-29415.00	13.231
2	P	6	SLV	-20278.70	-20278.70	912.04	4344.52	0.00	-20278.70	0.00	29415.00	6.771
2	P	6	SLV	-20278.70	-20278.70	912.04	912.04	0.00	-20278.70	0.00	29415.00	32.252
2	P	7	SLV	-3835.64	-3835.64	0.00	0.00	57.26	-3835.64	5778.90	0.00	>100
2	P	7	SLV	-3835.64	-3835.64	0.00	0.00	681.99	-3835.64	5778.90	0.00	8.474
2	P	7	SLV	-30087.00	-30087.00	0.00	0.00	57.26	-30087.00	6782.77	0.00	>100
2	P	7	SLV	-30087.00	-30087.00	0.00	0.00	681.99	-30087.00	6782.77	0.00	9.946
2	P	7	SLV	-3835.64	-3835.64	-2111.22	-6854.75	0.00	-3835.65	0.00	-27149.10	3.961
2	P	7	SLV	-3835.64	-3835.64	-2111.22	-2797.19	0.00	-3835.65	0.00	-27149.10	9.706
2	P	7	SLV	-3835.64	-3835.64	800.10	6854.75	0.00	-3835.65	0.00	27149.10	3.961
2	P	7	SLV	-3835.64	-3835.64	800.10	2797.19	0.00	-3835.65	0.00	27149.10	9.706
2	P	7	SLV	-30087.00	-30087.00	-2111.22	-6854.75	0.00	-30087.00	-0.00	-30489.50	4.448
2	P	7	SLV	-30087.00	-30087.00	-2111.22	-2797.19	0.00	-30087.00	-0.00	-30489.50	10.900

2	P	7	SLV	-30087.00	-30087.00	800.10	6854.75	0.00	-30087.00	0.00	30489.50	4.448
2	P	7	SLV	-30087.00	-30087.00	800.10	2797.19	0.00	-30087.00	0.00	30489.50	10.900
2	P	8	SLV	-7829.28	-7829.28	0.00	0.00	144.28	-7829.28	5936.31	0.00	41.145
2	P	8	SLV	-7829.28	-7829.28	0.00	0.00	594.97	-7829.28	5936.31	0.00	9.978
2	P	8	SLV	-26093.30	-26093.30	0.00	0.00	144.28	-26093.30	6634.50	0.00	45.985
2	P	8	SLV	-26093.30	-26093.30	0.00	0.00	594.97	-26093.30	6634.50	0.00	11.151
2	P	8	SLV	-7829.28	-7829.28	-1007.94	-4783.08	0.00	-7829.28	-0.00	-27713.90	5.794
2	P	8	SLV	-7829.28	-7829.28	-1007.94	-1172.82	0.00	-7829.28	-0.00	-27713.90	23.630
2	P	8	SLV	-7829.28	-7829.28	-303.18	-4783.08	0.00	-7829.28	-0.00	-27713.90	5.794
2	P	8	SLV	-7829.28	-7829.28	-303.18	-1172.82	0.00	-7829.28	-0.00	-27713.90	23.630
2	P	8	SLV	-26093.30	-26093.30	-1007.94	-4783.08	0.00	-26093.30	-0.00	-30169.30	6.308
2	P	8	SLV	-26093.30	-26093.30	-1007.94	-1172.82	0.00	-26093.30	-0.00	-30169.30	25.724
2	P	8	SLV	-26093.30	-26093.30	-303.18	-4783.08	0.00	-26093.30	-0.00	-30169.30	6.308
2	P	8	SLV	-26093.30	-26093.30	-303.18	-1172.82	0.00	-26093.30	-0.00	-30169.30	25.724
3	P	9	SLU	-29781.00	-29781.00	0.00	0.00	192.62	-29781.10	6771.41	0.00	35.155
3	P	9	SLU	-29781.00	-29781.00	-1028.49	-1028.49	0.00	-29781.00	-0.00	-30466.20	29.622
3	P	1	SLV	-10179.40	-10179.40	0.00	0.00	60.01	-10179.40	6028.80	0.00	>100
3	P	1	SLV	-10179.40	-10179.40	0.00	0.00	204.94	-10179.40	6028.80	0.00	29.418
3	P	1	SLV	-32232.50	-32232.50	0.00	0.00	60.01	-32232.50	6862.45	0.00	>100
3	P	1	SLV	-32232.50	-32232.50	0.00	0.00	204.94	-32232.50	6862.45	0.00	33.486
3	P	1	SLV	-10179.40	-10179.40	-2235.42	-2235.42	0.00	-10179.40	-0.00	-28042.40	12.545
3	P	1	SLV	-10179.40	-10179.40	-2235.42	-5410.67	0.00	-10179.40	-0.00	-28042.40	5.183
3	P	1	SLV	-10179.40	-10179.40	439.46	902.37	0.00	-10179.40	0.00	28042.40	31.076
3	P	1	SLV	-10179.40	-10179.40	439.46	5410.67	0.00	-10179.40	0.00	28042.40	5.183
3	P	1	SLV	-32232.50	-32232.50	-2235.42	-2235.42	0.00	-32232.50	-0.00	-30654.80	13.713
3	P	1	SLV	-32232.50	-32232.50	-2235.42	-5410.67	0.00	-32232.50	-0.00	-30654.80	5.666
3	P	1	SLV	-32232.50	-32232.50	439.46	902.37	0.00	-32232.50	0.00	30654.80	33.971
3	P	1	SLV	-32232.50	-32232.50	439.46	5410.67	0.00	-32232.50	0.00	30654.80	5.666
3	P	2	SLV	-17111.10	-17111.10	0.00	0.00	102.18	-17111.60	6300.84	0.00	61.663
3	P	2	SLV	-17111.10	-17111.10	0.00	0.00	162.77	-17111.60	6300.84	0.00	38.711
3	P	2	SLV	-25300.80	-25300.80	0.00	0.00	102.18	-25300.80	6605.07	0.00	64.641
3	P	2	SLV	-25300.80	-25300.80	0.00	0.00	162.77	-25300.80	6605.07	0.00	40.580
3	P	2	SLV	-17111.10	-17111.10	-1966.12	-1966.12	0.00	-17111.10	-0.00	-28991.20	14.745
3	P	2	SLV	-17111.10	-17111.10	-1966.12	-4849.42	0.00	-17111.10	-0.00	-28991.20	5.978
3	P	2	SLV	-17111.10	-17111.10	170.16	1291.87	0.00	-17111.10	0.00	28991.20	22.441
3	P	2	SLV	-17111.10	-17111.10	170.16	4849.42	0.00	-17111.10	0.00	28991.20	5.978
3	P	2	SLV	-25300.80	-25300.80	-1966.12	-1966.12	0.00	-25300.80	-0.00	-30068.50	15.293
3	P	2	SLV	-25300.80	-25300.80	-1966.12	-4849.42	0.00	-25300.80	-0.00	-30068.50	6.200
3	P	2	SLV	-25300.80	-25300.80	170.16	1291.87	0.00	-25300.80	0.00	30068.50	23.275
3	P	2	SLV	-25300.80	-25300.80	170.16	4849.42	0.00	-25300.80	0.00	30068.50	6.200
3	P	3	SLV	-7384.87	-7384.87	0.00	0.00	46.78	-7384.89	5918.81	0.00	>100
3	P	3	SLV	-7384.87	-7384.87	0.00	0.00	218.16	-7384.89	5918.81	0.00	27.130
3	P	3	SLV	-35027.00	-35027.00	0.00	0.00	46.78	-35027.00	6966.26	0.00	>100
3	P	3	SLV	-35027.00	-35027.00	0.00	0.00	218.16	-35027.00	6966.26	0.00	31.931
3	P	3	SLV	-7384.87	-7384.87	-1707.65	-1757.10	0.00	-7384.87	-0.00	-27651.60	15.737
3	P	3	SLV	-7384.87	-7384.87	-1707.65	-4475.14	0.00	-7384.87	-0.00	-27651.60	6.179
3	P	3	SLV	-7384.87	-7384.87	-88.32	-1757.10	0.00	-7384.87	-0.00	-27651.60	15.737
3	P	3	SLV	-7384.87	-7384.87	-88.32	-4475.14	0.00	-7384.87	-0.00	-27651.60	6.179
3	P	3	SLV	-35027.00	-35027.00	-1707.65	-1757.10	0.00	-35027.00	-0.00	-30868.20	17.568
3	P	3	SLV	-35027.00	-35027.00	-1707.65	-4475.14	0.00	-35027.00	-0.00	-30868.20	6.898
3	P	3	SLV	-35027.00	-35027.00	-88.32	-1757.10	0.00	-35027.00	-0.00	-30868.20	17.568
3	P	3	SLV	-35027.00	-35027.00	-88.32	-4475.14	0.00	-35027.00	-0.00	-30868.20	6.898
3	P	4	SLV	-11921.30	-11921.30	0.00	0.00	77.61	-11921.30	6097.27	0.00	78.563
3	P	4	SLV	-11921.30	-11921.30	0.00	0.00	187.34	-11921.30	6097.27	0.00	32.547
3	P	4	SLV	-30490.60	-30490.60	0.00	0.00	77.61	-30490.60	6797.75	0.00	87.589
3	P	4	SLV	-30490.60	-30490.60	0.00	0.00	187.34	-30490.60	6797.75	0.00	36.286
3	P	4	SLV	-11921.30	-11921.30	-985.97	-2953.16	0.00	-11921.30	-0.00	-28283.80	9.577
3	P	4	SLV	-11921.30	-11921.30	-985.97	-3188.12	0.00	-11921.30	-0.00	-28283.80	8.872
3	P	4	SLV	-11921.30	-11921.30	-809.99	-2953.16	0.00	-11921.30	-0.00	-28283.80	9.577
3	P	4	SLV	-11921.30	-11921.30	-809.99	-3188.12	0.00	-11921.30	-0.00	-28283.80	8.872
3	P	4	SLV	-30490.60	-30490.60	-985.97	-2953.16	0.00	-30490.60	-0.00	-30520.60	10.335
3	P	4	SLV	-30490.60	-30490.60	-985.97	-3188.12	0.00	-30490.60	-0.00	-30520.60	9.573
3	P	4	SLV	-30490.60	-30490.60	-809.99	-2953.16	0.00	-30490.60	-0.00	-30520.60	10.335
3	P	4	SLV	-30490.60	-30490.60	-809.99	-3188.12	0.00	-30490.60	-0.00	-30520.60	9.573
3	P	5	SLV	-6613.18	-6613.18	0.00	0.00	34.38	-6613.18	5888.41	0.00	>100
3	P	5	SLV	-6613.18	-6613.18	0.00	0.00	179.30	-6613.18	5888.41	0.00	32.841
3	P	5	SLV	-28666.30	-28666.30	0.00	0.00	34.38	-28666.30	6730.02	0.00	>100
3	P	5	SLV	-28666.30	-28666.30	0.00	0.00	179.30	-28666.30	6730.02	0.00	37.535
3	P	5	SLV	-6613.18	-6613.18	-1850.68	-1850.68	0.00	-6613.19	0.00	-27543.40	14.883
3	P	5	SLV	-6613.18	-6613.18	-1850.68	-4838.97	0.00	-6613.19	0.00	-27543.40	5.692
3	P	5	SLV	-6613.18	-6613.18	824.20	1474.07	0.00	-6613.19	0.00	27543.40	18.685
3	P	5	SLV	-6613.18	-6613.18	824.20	4838.97	0.00	-6613.19	0.00	27543.40	5.692
3	P	5	SLV	-28666.30	-28666.30	-1850.68	-1850.68	0.00	-28666.60	-0.00	-30380.90	16.416
3	P	5	SLV	-28666.30	-28666.30	-1850.68	-4838.97	0.00	-28666.60	-0.00	-30380.90	6.278
3	P	5	SLV	-28666.30	-28666.30	824.20	1474.07	0.00	-28666.60	0.00	30380.90	20.610
3	P	5	SLV	-28666.30	-28666.30	824.20	4838.97	0.00	-28666.60	0.00	30380.90	6.278
3	P	6	SLV	-13544.90	-13544.90	0.00	0.00	76.55	-13544.90	6161.04	0.00	80.487
3	P	6	SLV	-13544.90	-13544.90	0.00	0.00	137.13	-13544.90	6161.04	0.00	44.928
3	P	6	SLV	-21734.50	-21734.50	0.00	0.00	76.55	-21734.60	6472.63	0.00	84.558

3	P	6	SLV	-21734.50	-21734.50	0.00	0.00	137.13	-21734.60	6472.63	0.00	47.200
3	P	6	SLV	-13544.90	-13544.90	-1581.38	-1581.38	0.00	-13544.90	-0.00	-28506.60	18.026
3	P	6	SLV	-13544.90	-13544.90	-1581.38	-3998.95	0.00	-13544.90	-0.00	-28506.60	7.129
3	P	6	SLV	-13544.90	-13544.90	554.90	634.05	0.00	-13544.90	0.00	28506.60	44.960
3	P	6	SLV	-13544.90	-13544.90	554.90	3998.95	0.00	-13544.90	0.00	28506.60	7.129
3	P	6	SLV	-21734.50	-21734.50	-1581.38	-1581.38	0.00	-21734.60	0.00	-29605.50	18.721
3	P	6	SLV	-21734.50	-21734.50	-1581.38	-3998.95	0.00	-21734.60	0.00	-29605.50	7.403
3	P	6	SLV	-21734.50	-21734.50	554.90	634.05	0.00	-21734.60	-0.00	29605.50	46.693
3	P	6	SLV	-21734.50	-21734.50	554.90	3998.95	0.00	-21734.60	-0.00	29605.50	7.403
3	P	7	SLV	-3818.64	-3818.64	0.00	0.00	21.15	-3818.67	5778.23	0.00	>100
3	P	7	SLV	-3818.64	-3818.64	0.00	0.00	192.53	-3818.67	5778.23	0.00	30.012
3	P	7	SLV	-31460.80	-31460.80	0.00	0.00	21.15	-31460.80	6833.78	0.00	>100
3	P	7	SLV	-31460.80	-31460.80	0.00	0.00	192.53	-31460.80	6833.78	0.00	35.495
3	P	7	SLV	-3818.64	-3818.64	-1322.91	-1322.91	0.00	-3818.66	-0.00	-27146.70	20.520
3	P	7	SLV	-3818.64	-3818.64	-1322.91	-3903.44	0.00	-3818.66	-0.00	-27146.70	6.955
3	P	7	SLV	-3818.64	-3818.64	296.42	903.95	0.00	-3818.66	-0.00	27146.70	30.031
3	P	7	SLV	-3818.64	-3818.64	296.42	3903.44	0.00	-3818.66	-0.00	27146.70	6.955
3	P	7	SLV	-31460.80	-31460.80	-1322.91	-1322.91	0.00	-31460.80	-0.00	-30595.50	23.128
3	P	7	SLV	-31460.80	-31460.80	-1322.91	-3903.44	0.00	-31460.80	-0.00	-30595.50	7.838
3	P	7	SLV	-31460.80	-31460.80	296.42	903.95	0.00	-31460.80	0.00	30595.50	33.846
3	P	7	SLV	-31460.80	-31460.80	296.42	3903.44	0.00	-31460.80	0.00	30595.50	7.838
3	P	8	SLV	-8355.05	-8355.05	0.00	0.00	51.98	-8355.07	5957.01	0.00	>100
3	P	8	SLV	-8355.05	-8355.05	0.00	0.00	161.71	-8355.07	5957.01	0.00	36.839
3	P	8	SLV	-26924.40	-26924.40	0.00	0.00	51.98	-26924.40	6665.35	0.00	>100
3	P	8	SLV	-26924.40	-26924.40	0.00	0.00	161.71	-26924.40	6665.35	0.00	41.219
3	P	8	SLV	-8355.05	-8355.05	-601.23	-2100.01	0.00	-8355.05	-0.00	-27787.50	13.232
3	P	8	SLV	-8355.05	-8355.05	-601.23	-2334.97	0.00	-8355.05	-0.00	-27787.50	11.901
3	P	8	SLV	-8355.05	-8355.05	-425.25	-2100.01	0.00	-8355.05	-0.00	-27787.50	13.232
3	P	8	SLV	-8355.05	-8355.05	-425.25	-2334.97	0.00	-8355.05	-0.00	-27787.50	11.901
3	P	8	SLV	-26924.40	-26924.40	-601.23	-2100.01	0.00	-26926.10	-0.00	-30247.00	14.403
3	P	8	SLV	-26924.40	-26924.40	-601.23	-2334.97	0.00	-26926.10	-0.00	-30247.00	12.954
3	P	8	SLV	-26924.40	-26924.40	-425.25	-2100.01	0.00	-26926.10	-0.00	-30247.00	14.403
3	P	8	SLV	-26924.40	-26924.40	-425.25	-2334.97	0.00	-26926.10	-0.00	-30247.00	12.954
4	P	9	SLU	-30695.60	-30695.60	0.00	0.00	-279.57	-30695.60	-6805.37	-0.00	24.342
4	P	9	SLU	-30695.60	-30695.60	-662.09	-662.09	0.00	-30695.70	-0.00	-30536.50	46.121
4	P	1	SLV	-9865.84	-9865.84	0.00	0.00	-277.58	-9865.83	-6016.46	0.00	21.674
4	P	1	SLV	-9865.84	-9865.84	0.00	0.00	-114.17	-9865.83	-6016.46	0.00	52.696
4	P	1	SLV	-34374.10	-34374.10	0.00	0.00	-277.58	-34374.10	-6942.00	-0.00	25.009
4	P	1	SLV	-34374.10	-34374.10	0.00	0.00	-114.17	-34374.10	-6942.00	-0.00	60.803
4	P	1	SLV	-9865.84	-9865.84	-1168.50	-1168.50	0.00	-9865.84	-0.00	-27998.60	23.961
4	P	1	SLV	-9865.84	-9865.84	-1168.50	-3699.31	0.00	-9865.84	-0.00	-27998.60	7.569
4	P	1	SLV	-9865.84	-9865.84	258.62	724.70	0.00	-9865.84	0.00	27998.60	38.635
4	P	1	SLV	-9865.84	-9865.84	258.62	3699.31	0.00	-9865.84	0.00	27998.60	7.569
4	P	1	SLV	-34374.10	-34374.10	-1168.50	-1168.50	0.00	-34374.10	-0.00	-30818.50	26.374
4	P	1	SLV	-34374.10	-34374.10	-1168.50	-3699.31	0.00	-34374.10	-0.00	-30818.50	8.331
4	P	1	SLV	-34374.10	-34374.10	258.62	724.70	0.00	-34374.00	0.00	30818.50	42.526
4	P	1	SLV	-34374.10	-34374.10	258.62	3699.31	0.00	-34374.00	0.00	30818.50	8.331
4	P	2	SLV	-17184.80	-17184.80	0.00	0.00	-201.55	-17185.00	-6303.56	-0.00	31.275
4	P	2	SLV	-17184.80	-17184.80	0.00	0.00	-190.20	-17185.00	-6303.56	-0.00	33.141
4	P	2	SLV	-27055.10	-27055.10	0.00	0.00	-201.55	-27055.10	-6670.20	-0.00	33.094
4	P	2	SLV	-27055.10	-27055.10	0.00	0.00	-190.20	-27055.10	-6670.20	-0.00	35.069
4	P	2	SLV	-17184.80	-17184.80	-1081.59	-1081.59	0.00	-17184.80	-0.00	-29001.10	26.814
4	P	2	SLV	-17184.80	-17184.80	-1081.59	-3137.42	0.00	-17184.80	-0.00	-29001.10	9.244
4	P	2	SLV	-17184.80	-17184.80	171.70	313.87	0.00	-17184.80	0.00	29001.10	92.398
4	P	2	SLV	-17184.80	-17184.80	171.70	3137.42	0.00	-17184.80	0.00	29001.10	9.244
4	P	2	SLV	-27055.10	-27055.10	-1081.59	-1081.59	0.00	-27056.30	0.00	-30257.00	27.975
4	P	2	SLV	-27055.10	-27055.10	-1081.59	-3137.42	0.00	-27056.30	0.00	-30257.00	9.644
4	P	2	SLV	-27055.10	-27055.10	171.70	313.87	0.00	-27056.30	0.00	30257.00	96.400
4	P	2	SLV	-27055.10	-27055.10	171.70	3137.42	0.00	-27056.30	0.00	30257.00	9.644
4	P	3	SLV	-7343.29	-7343.29	0.00	0.00	-335.70	-7343.28	-5917.17	-0.00	17.626
4	P	3	SLV	-7343.29	-7343.29	0.00	0.00	-56.05	-7343.28	-5917.17	-0.00	>100
4	P	3	SLV	-36896.60	-36896.60	0.00	0.00	-335.70	-36896.60	-7035.72	-0.00	20.958
4	P	3	SLV	-36896.60	-36896.60	0.00	0.00	-56.05	-36896.60	-7035.72	-0.00	>100
4	P	3	SLV	-7343.29	-7343.29	-800.84	-800.84	0.00	-7343.31	-0.00	-27645.80	34.521
4	P	3	SLV	-7343.29	-7343.29	-800.84	-3003.10	0.00	-7343.31	-0.00	-27645.80	9.206
4	P	3	SLV	-7343.29	-7343.29	-109.05	-248.45	0.00	-7343.31	-0.00	-27645.80	>100
4	P	3	SLV	-7343.29	-7343.29	-109.05	-3003.10	0.00	-7343.31	-0.00	-27645.80	9.206
4	P	3	SLV	-36896.60	-36896.60	-800.84	-800.84	0.00	-36896.60	-0.00	-31009.80	38.722
4	P	3	SLV	-36896.60	-36896.60	-800.84	-3003.10	0.00	-36896.60	-0.00	-31009.80	10.326
4	P	3	SLV	-36896.60	-36896.60	-109.05	-248.45	0.00	-36896.60	-0.00	-31009.80	>100
4	P	3	SLV	-36896.60	-36896.60	-109.05	-3003.10	0.00	-36896.60	-0.00	-31009.80	10.326
4	P	4	SLV	-12500.10	-12500.10	0.00	0.00	-309.49	-12500.10	-6120.01	-0.00	19.774
4	P	4	SLV	-12500.10	-12500.10	0.00	0.00	-82.27	-12500.10	-6120.01	-0.00	74.392
4	P	4	SLV	-31739.80	-31739.80	0.00	0.00	-309.49	-31739.80	-6844.15	-0.00	22.114
4	P	4	SLV	-31739.80	-31739.80	0.00	0.00	-82.27	-31739.80	-6844.15	-0.00	83.194
4	P	4	SLV	-12500.10	-12500.10	-398.77	-1130.14	0.00	-12500.10	-0.00	-28363.30	25.097
4	P	4	SLV	-12500.10	-12500.10	-398.77	-1844.47	0.00	-12500.10	-0.00	-28363.30	15.377
4	P	4	SLV	-12500.10	-12500.10	-511.11	-1130.14	0.00	-12500.10	-0.00	-28363.30	25.097
4	P	4	SLV	-12500.10	-12500.10	-511.11	-1844.47	0.00	-12500.10	-0.00	-28363.30	15.377

4	P	4	SLV	-31739.80	-31739.80	-398.77	-1130.14	0.00	-31739.80	-0.00	-30616.90	27.091
4	P	4	SLV	-31739.80	-31739.80	-398.77	-1844.47	0.00	-31739.80	-0.00	-30616.90	16.599
4	P	4	SLV	-31739.80	-31739.80	-511.11	-1130.14	0.00	-31739.80	-0.00	-30616.90	27.091
4	P	4	SLV	-31739.80	-31739.80	-511.11	-1844.47	0.00	-31739.80	-0.00	-30616.90	16.599
4	P	5	SLV	-5934.90	-5934.90	0.00	0.00	-235.45	-5934.90	-5861.68	-0.00	24.896
4	P	5	SLV	-5934.90	-5934.90	0.00	0.00	-72.04	-5934.90	-5861.68	-0.00	81.372
4	P	5	SLV	-30443.10	-30443.10	0.00	0.00	-235.45	-30443.10	-6795.99	-0.00	28.864
4	P	5	SLV	-30443.10	-30443.10	0.00	0.00	-72.04	-30443.10	-6795.99	-0.00	94.342
4	P	5	SLV	-5934.90	-5934.90	-998.00	-1387.57	0.00	-5934.91	-0.00	-27447.40	19.781
4	P	5	SLV	-5934.90	-5934.90	-998.00	-3036.44	0.00	-5934.91	-0.00	-27447.40	9.039
4	P	5	SLV	-5934.90	-5934.90	429.12	1387.57	0.00	-5934.90	-0.00	27447.40	19.781
4	P	5	SLV	-5934.90	-5934.90	429.12	3036.44	0.00	-5934.90	-0.00	27447.40	9.039
4	P	5	SLV	-30443.10	-30443.10	-998.00	-1387.57	0.00	-30443.10	-0.00	-30517.00	21.993
4	P	5	SLV	-30443.10	-30443.10	-998.00	-3036.44	0.00	-30443.10	-0.00	-30517.00	10.050
4	P	5	SLV	-30443.10	-30443.10	429.12	1387.57	0.00	-30443.10	0.00	30517.00	21.993
4	P	5	SLV	-30443.10	-30443.10	429.12	3036.44	0.00	-30443.10	0.00	30517.00	10.050
4	P	6	SLV	-13253.90	-13253.90	0.00	0.00	-159.42	-13253.90	-6149.62	-0.00	38.576
4	P	6	SLV	-13253.90	-13253.90	0.00	0.00	-148.07	-13253.90	-6149.62	-0.00	41.533
4	P	6	SLV	-23124.20	-23124.20	0.00	0.00	-159.42	-23124.20	-6524.24	-0.00	40.926
4	P	6	SLV	-23124.20	-23124.20	0.00	0.00	-148.07	-23124.20	-6524.24	-0.00	44.063
4	P	6	SLV	-13253.90	-13253.90	-911.09	-911.09	0.00	-13253.90	-0.00	-28466.70	31.245
4	P	6	SLV	-13253.90	-13253.90	-911.09	-2474.55	0.00	-13253.90	-0.00	-28466.70	11.504
4	P	6	SLV	-13253.90	-13253.90	342.20	825.68	0.00	-13253.90	0.00	28466.70	34.477
4	P	6	SLV	-13253.90	-13253.90	342.20	2474.55	0.00	-13253.90	0.00	28466.70	11.504
4	P	6	SLV	-23124.20	-23124.20	-911.09	-911.09	0.00	-23124.20	-0.00	-29787.00	32.694
4	P	6	SLV	-23124.20	-23124.20	-911.09	-2474.55	0.00	-23124.20	-0.00	-29787.00	12.037
4	P	6	SLV	-23124.20	-23124.20	342.20	825.68	0.00	-23124.20	0.00	29787.00	36.076
4	P	6	SLV	-23124.20	-23124.20	342.20	2474.55	0.00	-23124.20	0.00	29787.00	12.037
4	P	7	SLV	-3412.36	-3412.36	0.00	0.00	-293.57	-3412.38	-5762.20	-0.00	19.628
4	P	7	SLV	-3412.36	-3412.36	0.00	0.00	-13.92	-3412.38	-5762.20	-0.00	>100
4	P	7	SLV	-32965.70	-32965.70	0.00	0.00	-293.57	-32965.70	-6889.68	-0.00	23.469
4	P	7	SLV	-32965.70	-32965.70	0.00	0.00	-13.92	-32965.70	-6889.68	-0.00	>100
4	P	7	SLV	-3412.36	-3412.36	-630.34	-736.26	0.00	-3412.36	-0.00	-27088.80	36.792
4	P	7	SLV	-3412.36	-3412.36	-630.34	-2340.24	0.00	-3412.36	-0.00	-27088.80	11.575
4	P	7	SLV	-3412.36	-3412.36	61.45	736.26	0.00	-3412.35	0.00	27088.80	36.792
4	P	7	SLV	-3412.36	-3412.36	61.45	2340.24	0.00	-3412.35	0.00	27088.80	11.575
4	P	7	SLV	-32965.70	-32965.70	-630.34	-736.26	0.00	-32965.70	-0.00	-30711.00	41.712
4	P	7	SLV	-32965.70	-32965.70	-630.34	-2340.24	0.00	-32965.70	-0.00	-30711.00	13.123
4	P	7	SLV	-32965.70	-32965.70	61.45	736.26	0.00	-32965.70	0.00	30711.00	41.712
4	P	7	SLV	-32965.70	-32965.70	61.45	2340.24	0.00	-32965.70	0.00	30711.00	13.123
4	P	8	SLV	-8569.14	-8569.14	0.00	0.00	-267.35	-8569.13	-5965.44	-0.00	22.313
4	P	8	SLV	-8569.14	-8569.14	0.00	0.00	-40.13	-8569.13	-5965.44	-0.00	>100
4	P	8	SLV	-27808.90	-27808.90	0.00	0.00	-267.35	-27808.90	-6698.18	-0.00	25.054
4	P	8	SLV	-27808.90	-27808.90	0.00	0.00	-40.13	-27808.90	-6698.18	-0.00	>100
4	P	8	SLV	-8569.14	-8569.14	-228.27	-467.27	0.00	-8569.13	-0.00	-27817.50	59.532
4	P	8	SLV	-8569.14	-8569.14	-228.27	-1181.60	0.00	-8569.13	-0.00	-27817.50	23.542
4	P	8	SLV	-8569.14	-8569.14	-340.61	-467.27	0.00	-8569.13	-0.00	-27817.50	59.532
4	P	8	SLV	-8569.14	-8569.14	-340.61	-1181.60	0.00	-8569.13	-0.00	-27817.50	23.542
4	P	8	SLV	-27808.90	-27808.90	-228.27	-467.27	0.00	-27812.50	-0.00	-30315.30	64.878
4	P	8	SLV	-27808.90	-27808.90	-228.27	-1181.60	0.00	-27812.50	-0.00	-30315.30	25.656
4	P	8	SLV	-27808.90	-27808.90	-340.61	-467.27	0.00	-27812.50	-0.00	-30315.30	64.878
4	P	8	SLV	-27808.90	-27808.90	-340.61	-1181.60	0.00	-27812.50	-0.00	-30315.30	25.656
5	P	9	SLU	-27825.80	-27825.80	0.00	0.00	-896.88	-27825.80	-6698.81	-0.00	7.469
5	P	9	SLU	-27825.80	-27825.80	1352.45	1352.45	0.00	-27829.30	0.00	30316.60	22.416
5	P	1	SLV	-7692.63	-7692.63	0.00	0.00	-907.93	-7692.62	-5930.93	-0.00	6.532
5	P	1	SLV	-7692.63	-7692.63	0.00	0.00	-343.45	-7692.62	-5930.93	-0.00	17.269
5	P	1	SLV	-33234.10	-33234.10	0.00	0.00	-907.93	-33234.10	-6899.65	-0.00	7.599
5	P	1	SLV	-33234.10	-33234.10	0.00	0.00	-343.45	-33234.10	-6899.65	-0.00	20.090
5	P	1	SLV	-7692.63	-7692.63	511.13	511.13	0.00	-7692.63	-0.00	27694.70	54.183
5	P	1	SLV	-7692.63	-7692.63	511.13	2068.06	0.00	-7692.63	-0.00	27694.70	13.392
5	P	1	SLV	-7692.63	-7692.63	1906.80	1906.80	0.00	-7692.63	-0.00	27694.70	14.524
5	P	1	SLV	-7692.63	-7692.63	1906.80	2068.06	0.00	-7692.63	-0.00	27694.70	13.392
5	P	1	SLV	-33234.10	-33234.10	511.13	511.13	0.00	-33234.10	0.00	30731.50	60.124
5	P	1	SLV	-33234.10	-33234.10	511.13	2068.06	0.00	-33234.10	0.00	30731.50	14.860
5	P	1	SLV	-33234.10	-33234.10	1906.80	1906.80	0.00	-33234.10	0.00	30731.50	16.117
5	P	1	SLV	-33234.10	-33234.10	1906.80	2068.06	0.00	-33234.10	0.00	30731.50	14.860
5	P	2	SLV	-15378.30	-15378.30	0.00	0.00	-676.28	-15378.30	-6232.98	-0.00	9.216
5	P	2	SLV	-15378.30	-15378.30	0.00	0.00	-575.09	-15378.30	-6232.98	-0.00	10.838
5	P	2	SLV	-25548.40	-25548.40	0.00	0.00	-676.28	-25548.50	-6614.27	-0.00	9.780
5	P	2	SLV	-25548.40	-25548.40	0.00	0.00	-575.09	-25548.50	-6614.27	-0.00	11.501
5	P	2	SLV	-15378.30	-15378.30	806.43	806.43	0.00	-15378.30	0.00	28757.50	35.660
5	P	2	SLV	-15378.30	-15378.30	806.43	1827.37	0.00	-15378.30	0.00	28757.50	15.737
5	P	2	SLV	-15378.30	-15378.30	1611.51	1611.51	0.00	-15378.30	0.00	28757.50	17.845
5	P	2	SLV	-15378.30	-15378.30	1611.51	1827.37	0.00	-15378.30	0.00	28757.50	15.737
5	P	2	SLV	-25548.40	-25548.40	806.43	806.43	0.00	-25548.40	0.00	30100.00	37.325
5	P	2	SLV	-25548.40	-25548.40	806.43	1827.37	0.00	-25548.40	0.00	30100.00	16.472
5	P	2	SLV	-25548.40	-25548.40	1611.51	1611.51	0.00	-25548.40	0.00	30100.00	18.678
5	P	2	SLV	-25548.40	-25548.40	1611.51	1827.37	0.00	-25548.40	0.00	30100.00	16.472
5	P	3	SLV	-4975.59	-4975.59	0.00	0.00	-1061.68	-4975.59	-5823.87	-0.00	5.486

5	P	3	SLV	-4975.59	-4975.59	0.00	0.00	-189.69	-4975.59	-5823.87	-0.00	30.702
5	P	3	SLV	-35951.10	-35951.10	0.00	0.00	-1061.68	-35951.10	-7000.59	-0.00	6.594
5	P	3	SLV	-35951.10	-35951.10	0.00	0.00	-189.69	-35951.10	-7000.59	-0.00	36.905
5	P	3	SLV	-4975.59	-4975.59	551.75	551.75	0.00	-4975.60	-0.00	27311.20	49.499
5	P	3	SLV	-4975.59	-4975.59	551.75	1565.40	0.00	-4975.60	-0.00	27311.20	17.447
5	P	3	SLV	-4975.59	-4975.59	1866.19	1866.19	0.00	-4975.60	-0.00	27311.20	14.635
5	P	3	SLV	-35951.10	-35951.10	551.75	551.75	0.00	-35951.10	0.00	30938.20	56.073
5	P	3	SLV	-35951.10	-35951.10	551.75	1565.40	0.00	-35951.10	0.00	30938.20	19.764
5	P	3	SLV	-35951.10	-35951.10	1866.19	1866.19	0.00	-35951.10	0.00	30938.20	16.578
5	P	4	SLV	-10332.30	-10332.30	0.00	0.00	-961.83	-10332.30	-6034.81	-0.00	6.274
5	P	4	SLV	-10332.30	-10332.30	0.00	0.00	-289.54	-10332.30	-6034.81	-0.00	20.843
5	P	4	SLV	-30594.40	-30594.40	0.00	0.00	-961.83	-30594.40	-6801.61	-0.00	7.072
5	P	4	SLV	-30594.40	-30594.40	0.00	0.00	-289.54	-30594.40	-6801.61	-0.00	23.491
5	P	4	SLV	-10332.30	-10332.30	881.86	881.86	0.00	-10332.30	0.00	28063.70	31.823
5	P	4	SLV	-10332.30	-10332.30	881.86	911.48	0.00	-10332.30	0.00	28063.70	30.789
5	P	4	SLV	-10332.30	-10332.30	1536.08	1536.08	0.00	-10332.30	0.00	28063.70	18.270
5	P	4	SLV	-30594.40	-30594.40	881.86	881.86	0.00	-30594.40	-0.00	30528.70	34.618
5	P	4	SLV	-30594.40	-30594.40	881.86	911.48	0.00	-30594.40	-0.00	30528.70	33.493
5	P	4	SLV	-30594.40	-30594.40	1536.08	1536.08	0.00	-30594.40	-0.00	30528.70	19.875
5	P	5	SLV	-3411.68	-3411.68	0.00	0.00	-776.43	-3411.70	-5762.18	-0.00	7.421
5	P	5	SLV	-3411.68	-3411.68	0.00	0.00	-211.95	-3411.70	-5762.18	-0.00	27.187
5	P	5	SLV	-28953.10	-28953.10	0.00	0.00	-776.43	-28953.10	-6740.67	-0.00	8.682
5	P	5	SLV	-28953.10	-28953.10	0.00	0.00	-211.95	-28953.10	-6740.67	-0.00	31.804
5	P	5	SLV	-3411.68	-3411.68	374.32	762.22	0.00	-3411.70	0.00	27088.70	35.539
5	P	5	SLV	-3411.68	-3411.68	374.32	1716.93	0.00	-3411.70	0.00	27088.70	15.777
5	P	5	SLV	-3411.68	-3411.68	1769.99	1769.99	0.00	-3411.70	0.00	27088.70	15.304
5	P	5	SLV	-28953.10	-28953.10	374.32	762.22	0.00	-28953.20	0.00	30402.90	39.887
5	P	5	SLV	-28953.10	-28953.10	374.32	1716.93	0.00	-28953.20	0.00	30402.90	17.708
5	P	5	SLV	-28953.10	-28953.10	1769.99	1769.99	0.00	-28953.20	0.00	30402.90	17.177
5	P	6	SLV	-11097.30	-11097.30	0.00	0.00	-544.79	-11097.30	-6064.89	-0.00	11.133
5	P	6	SLV	-11097.30	-11097.30	0.00	0.00	-443.59	-11097.30	-6064.89	-0.00	13.672
5	P	6	SLV	-21267.50	-21267.50	0.00	0.00	-544.79	-21267.50	-6455.27	-0.00	11.849
5	P	6	SLV	-21267.50	-21267.50	0.00	0.00	-443.59	-21267.50	-6455.27	-0.00	14.552
5	P	6	SLV	-11097.30	-11097.30	669.62	669.62	0.00	-11097.30	0.00	28170.30	42.069
5	P	6	SLV	-11097.30	-11097.30	669.62	1476.24	0.00	-11097.30	0.00	28170.30	19.082
5	P	6	SLV	-11097.30	-11097.30	1474.69	1474.69	0.00	-11097.30	0.00	28170.30	19.102
5	P	6	SLV	-11097.30	-11097.30	1474.69	1476.24	0.00	-11097.30	0.00	28170.30	19.082
5	P	6	SLV	-21267.50	-21267.50	669.62	669.62	0.00	-21267.50	0.00	29544.40	44.121
5	P	6	SLV	-21267.50	-21267.50	669.62	1476.24	0.00	-21267.50	0.00	29544.40	20.013
5	P	6	SLV	-21267.50	-21267.50	1474.69	1474.69	0.00	-21267.50	0.00	29544.40	20.034
5	P	6	SLV	-21267.50	-21267.50	1474.69	1476.24	0.00	-21267.50	0.00	29544.40	20.013
5	P	7	SLV	-694.65	-694.65	0.00	0.00	-930.18	-697.83	-5655.02	-0.00	6.079
5	P	7	SLV	-694.65	-694.65	0.00	0.00	-58.19	-697.83	-5655.02	-0.00	97.177
5	P	7	SLV	-31670.20	-31670.20	0.00	0.00	-930.18	-31670.20	-6841.56	-0.00	7.355
5	P	7	SLV	-31670.20	-31670.20	0.00	0.00	-58.19	-31670.20	-6841.56	-0.00	>100
5	P	7	SLV	-694.65	-694.65	414.94	414.94	0.00	-694.67	-0.00	26699.90	64.347
5	P	7	SLV	-694.65	-694.65	414.94	1214.27	0.00	-694.67	-0.00	26699.90	21.988
5	P	7	SLV	-694.65	-694.65	1729.38	1729.38	0.00	-694.67	-0.00	26699.90	15.439
5	P	7	SLV	-31670.20	-31670.20	414.94	414.94	0.00	-31670.20	0.00	30611.60	73.774
5	P	7	SLV	-31670.20	-31670.20	414.94	1214.27	0.00	-31670.20	0.00	30611.60	25.210
5	P	7	SLV	-31670.20	-31670.20	1729.38	1729.38	0.00	-31670.20	0.00	30611.60	17.701
5	P	8	SLV	-6051.39	-6051.39	0.00	0.00	-830.33	-6051.42	-5866.28	-0.00	7.065
5	P	8	SLV	-6051.39	-6051.39	0.00	0.00	-158.04	-6051.42	-5866.28	-0.00	37.118
5	P	8	SLV	-26313.40	-26313.40	0.00	0.00	-830.33	-26313.40	-6642.67	-0.00	8.000
5	P	8	SLV	-26313.40	-26313.40	0.00	0.00	-158.04	-26313.40	-6642.67	-0.00	42.030
5	P	8	SLV	-6051.39	-6051.39	745.05	745.05	0.00	-6051.40	0.00	27463.90	36.862
5	P	8	SLV	-6051.39	-6051.39	1399.26	1399.26	0.00	-6051.40	0.00	27463.90	19.627
5	P	8	SLV	-26313.40	-26313.40	745.05	745.05	0.00	-26313.40	0.00	30197.30	40.531
5	P	8	SLV	-26313.40	-26313.40	1399.26	1399.26	0.00	-26313.40	0.00	30197.30	21.581
5	T	9	SLU	-27565.80	-27565.80	0.00	0.00	-1047.91	-27565.80	-6689.16	-0.00	6.383
5	T	9	SLU	-27565.80	-27565.80	2610.00	2610.00	0.00	-27565.80	0.00	30296.30	11.608
5	T	1	SLV	-7492.69	-7492.69	0.00	0.00	-1042.52	-7492.70	-5923.06	-0.00	5.681
5	T	1	SLV	-7492.69	-7492.69	0.00	0.00	-410.70	-7492.70	-5923.06	-0.00	14.422
5	T	1	SLV	-33034.10	-33034.10	0.00	0.00	-1042.52	-33034.10	-6892.22	-0.00	6.611
5	T	1	SLV	-33034.10	-33034.10	0.00	0.00	-410.70	-33034.10	-6892.22	-0.00	16.782
5	T	1	SLV	-7492.69	-7492.69	671.11	671.11	0.00	-7492.68	-0.00	27666.70	41.225
5	T	1	SLV	-7492.69	-7492.69	671.11	1283.56	0.00	-7492.68	-0.00	27666.70	21.555
5	T	1	SLV	-7492.69	-7492.69	3907.04	3907.04	0.00	-7492.68	-0.00	27666.70	7.081
5	T	1	SLV	-33034.10	-33034.10	671.11	671.11	0.00	-33034.10	0.00	30716.20	45.769
5	T	1	SLV	-33034.10	-33034.10	671.11	1283.56	0.00	-33034.10	0.00	30716.20	23.930
5	T	1	SLV	-33034.10	-33034.10	3907.04	3907.04	0.00	-33034.10	0.00	30716.20	7.862
5	T	2	SLV	-15178.30	-15178.30	0.00	0.00	-780.63	-15178.30	-6225.14	0.00	7.975
5	T	2	SLV	-15178.30	-15178.30	0.00	0.00	-672.59	-15178.30	-6225.14	0.00	9.256
5	T	2	SLV	-25348.50	-25348.50	0.00	0.00	-780.63	-25348.50	-6606.84	-0.00	8.463
5	T	2	SLV	-25348.50	-25348.50	0.00	0.00	-672.59	-25348.50	-6606.84	-0.00	9.823
5	T	2	SLV	-15178.30	-15178.30	1246.50	1246.50	0.00	-15178.30	0.00	28730.20	23.049
5	T	2	SLV	-15178.30	-15178.30	3331.65	3331.65	0.00	-15178.30	0.00	28730.20	8.623
5	T	2	SLV	-25348.50	-25348.50	1246.50	1246.50	0.00	-25348.50	0.00	30074.60	24.127
5	T	2	SLV	-25348.50	-25348.50	3331.65	3331.65	0.00	-25348.50	0.00	30074.60	9.027

5	T	3	SLV	-4775.64	-4775.64	0.00	0.00	-1218.58	-4775.63	-5815.98	-0.00	4.773
5	T	3	SLV	-4775.64	-4775.64	0.00	0.00	-234.64	-4775.63	-5815.98	-0.00	24.787
5	T	3	SLV	-35751.10	-35751.10	0.00	0.00	-1218.58	-35751.10	-6993.16	-0.00	5.739
5	T	3	SLV	-35751.10	-35751.10	0.00	0.00	-234.64	-35751.10	-6993.16	-0.00	29.804
5	T	3	SLV	-4775.64	-4775.64	931.02	931.02	0.00	-4775.63	-0.00	27282.80	29.304
5	T	3	SLV	-4775.64	-4775.64	3647.13	3647.13	0.00	-4775.63	-0.00	27282.80	7.481
5	T	3	SLV	-35751.10	-35751.10	931.02	931.02	0.00	-35751.10	0.00	30923.10	33.214
5	T	3	SLV	-35751.10	-35751.10	3647.13	3647.13	0.00	-35751.10	0.00	30923.10	8.479
5	T	4	SLV	-10132.40	-10132.40	0.00	0.00	-1107.60	-10132.40	-6026.95	-0.00	5.441
5	T	4	SLV	-10132.40	-10132.40	0.00	0.00	-345.62	-10132.40	-6026.95	-0.00	17.438
5	T	4	SLV	-30394.40	-30394.40	0.00	0.00	-1107.60	-30394.40	-6794.18	-0.00	6.134
5	T	4	SLV	-30394.40	-30394.40	0.00	0.00	-345.62	-30394.40	-6794.18	-0.00	19.658
5	T	4	SLV	-10132.40	-10132.40	1729.18	1729.18	0.00	-10132.40	0.00	28035.80	16.213
5	T	4	SLV	-10132.40	-10132.40	2848.97	2848.97	0.00	-10132.40	0.00	28035.80	9.841
5	T	4	SLV	-30394.40	-30394.40	1729.18	1729.18	0.00	-30394.40	0.00	30513.20	17.646
5	T	4	SLV	-30394.40	-30394.40	2848.97	2848.97	0.00	-30394.40	0.00	30513.20	10.710
5	T	5	SLV	-3211.63	-3211.63	0.00	0.00	-895.55	-3211.64	-5754.28	-0.00	6.425
5	T	5	SLV	-3211.63	-3211.63	0.00	0.00	-263.73	-3211.64	-5754.28	-0.00	21.819
5	T	5	SLV	-28753.00	-28753.00	0.00	0.00	-895.55	-28753.00	-6733.24	-0.00	7.519
5	T	5	SLV	-28753.00	-28753.00	0.00	0.00	-263.73	-28753.00	-6733.24	-0.00	25.530
5	T	5	SLV	-3211.63	-3211.63	271.48	471.73	0.00	-3211.64	-0.00	27060.20	57.364
5	T	5	SLV	-3211.63	-3211.63	271.48	1089.96	0.00	-3211.64	-0.00	27060.20	24.827
5	T	5	SLV	-3211.63	-3211.63	3507.41	3507.41	0.00	-3211.64	-0.00	27060.20	7.715
5	T	5	SLV	-28753.00	-28753.00	271.48	471.73	0.00	-28753.30	0.00	30387.60	64.418
5	T	5	SLV	-28753.00	-28753.00	271.48	1089.96	0.00	-28753.30	0.00	30387.60	27.880
5	T	5	SLV	-28753.00	-28753.00	3507.41	3507.41	0.00	-28753.30	0.00	30387.60	8.664
5	T	6	SLV	-10897.30	-10897.30	0.00	0.00	-633.66	-10897.30	-6057.03	-0.00	9.559
5	T	6	SLV	-10897.30	-10897.30	0.00	0.00	-525.62	-10897.30	-6057.03	-0.00	11.524
5	T	6	SLV	-21067.40	-21067.40	0.00	0.00	-633.66	-21067.40	-6447.84	-0.00	10.175
5	T	6	SLV	-21067.40	-21067.40	0.00	0.00	-525.62	-21067.40	-6447.84	-0.00	12.267
5	T	6	SLV	-10897.30	-10897.30	846.87	846.87	0.00	-10897.30	0.00	28142.50	33.231
5	T	6	SLV	-10897.30	-10897.30	846.87	983.37	0.00	-10897.30	0.00	28142.50	28.618
5	T	6	SLV	-10897.30	-10897.30	2932.02	2932.02	0.00	-10897.30	0.00	28142.50	9.598
5	T	6	SLV	-21067.40	-21067.40	846.87	846.87	0.00	-21067.40	0.00	29518.30	34.856
5	T	6	SLV	-21067.40	-21067.40	846.87	983.37	0.00	-21067.40	0.00	29518.30	30.017
5	T	6	SLV	-21067.40	-21067.40	2932.02	2932.02	0.00	-21067.40	0.00	29518.30	10.068
5	T	7	SLV	-494.58	-494.58	0.00	0.00	-1071.61	-498.65	-5647.15	-0.00	5.270
5	T	7	SLV	-494.58	-494.58	0.00	0.00	-87.67	-498.65	-5647.15	-0.00	64.412
5	T	7	SLV	-31470.10	-31470.10	0.00	0.00	-1071.61	-31470.10	-6834.13	-0.00	6.377
5	T	7	SLV	-31470.10	-31470.10	0.00	0.00	-87.67	-31470.10	-6834.13	-0.00	77.951
5	T	7	SLV	-494.58	-494.58	531.39	531.39	0.00	-494.60	0.00	26671.10	50.191
5	T	7	SLV	-494.58	-494.58	531.39	705.02	0.00	-494.60	0.00	26671.10	37.830
5	T	7	SLV	-494.58	-494.58	3247.50	3247.50	0.00	-494.60	0.00	26671.10	8.213
5	T	7	SLV	-31470.10	-31470.10	531.39	531.39	0.00	-31470.10	0.00	30596.20	57.578
5	T	7	SLV	-31470.10	-31470.10	531.39	705.02	0.00	-31470.10	0.00	30596.20	43.397
5	T	7	SLV	-31470.10	-31470.10	3247.50	3247.50	0.00	-31470.10	0.00	30596.20	9.421
5	T	8	SLV	-5851.32	-5851.32	0.00	0.00	-960.63	-5851.32	-5858.39	-0.00	6.098
5	T	8	SLV	-5851.32	-5851.32	0.00	0.00	-198.65	-5851.32	-5858.39	-0.00	29.491
5	T	8	SLV	-26113.40	-26113.40	0.00	0.00	-960.63	-26113.40	-6635.24	-0.00	6.907
5	T	8	SLV	-26113.40	-26113.40	0.00	0.00	-198.65	-26113.40	-6635.24	-0.00	33.401
5	T	8	SLV	-5851.32	-5851.32	1329.55	1329.55	0.00	-5851.32	-0.00	27435.50	20.635
5	T	8	SLV	-5851.32	-5851.32	2449.34	2449.34	0.00	-5851.32	-0.00	27435.50	11.201
5	T	8	SLV	-26113.40	-26113.40	1329.55	1329.55	0.00	-26113.40	-0.00	30171.90	22.693
5	T	8	SLV	-26113.40	-26113.40	2449.34	2449.34	0.00	-26113.40	-0.00	30171.90	12.318
6	P	9	SLU	-17081.80	-17081.80	0.00	0.00	765.10	-17081.90	6299.73	0.00	8.234
6	P	9	SLU	-17081.80	-17081.80	-4053.12	-4053.12	0.00	-17081.80	-0.00	-28987.30	7.152
6	P	1	SLV	-932.34	-932.34	0.00	0.00	202.53	-934.52	5664.37	0.00	27.968
6	P	1	SLV	-932.34	-932.34	0.00	0.00	934.59	-934.52	5664.37	0.00	6.061
6	P	1	SLV	-25189.90	-25189.90	0.00	0.00	202.53	-25189.90	6600.96	0.00	32.592
6	P	1	SLV	-25189.90	-25189.90	0.00	0.00	934.59	-25189.90	6600.96	0.00	7.063
6	P	1	SLV	-932.34	-932.34	-3284.49	-3284.49	0.00	-932.35	-0.00	-26734.10	8.139
6	P	1	SLV	-932.34	-932.34	-1055.20	-1055.20	0.00	-932.35	-0.00	-26734.10	25.336
6	P	1	SLV	-932.34	-932.34	-1055.20	-1283.56	0.00	-932.35	-0.00	-26734.10	20.828
6	P	1	SLV	-25189.90	-25189.90	-3284.49	-3284.49	0.00	-25189.90	0.00	-30054.40	9.150
6	P	1	SLV	-25189.90	-25189.90	-1055.20	-1055.20	0.00	-25189.90	0.00	-30054.40	28.482
6	P	1	SLV	-25189.90	-25189.90	-1055.20	-1283.56	0.00	-25189.90	0.00	-30054.40	23.415
6	P	2	SLV	-8334.24	-8334.24	0.00	0.00	507.89	-8334.25	5956.20	0.00	11.727
6	P	2	SLV	-8334.24	-8334.24	0.00	0.00	629.22	-8334.25	5956.20	0.00	9.466
6	P	2	SLV	-17788.00	-17788.00	0.00	0.00	507.89	-17788.30	6325.99	0.00	12.455
6	P	2	SLV	-17788.00	-17788.00	0.00	0.00	629.22	-17788.30	6325.99	0.00	10.054
6	P	2	SLV	-8334.24	-8334.24	-2092.72	-2092.72	0.00	-8334.24	0.00	-27784.60	13.277
6	P	2	SLV	-8334.24	-8334.24	-2246.97	-2246.97	0.00	-8334.24	0.00	-27784.60	12.365
6	P	2	SLV	-17788.00	-17788.00	-2092.72	-2092.72	0.00	-17788.00	-0.00	-29081.90	13.897
6	P	2	SLV	-17788.00	-17788.00	-2246.97	-2246.97	0.00	-17788.00	-0.00	-29081.90	12.943
6	P	3	SLV	1803.72	1803.72	0.00	0.00	-4.38	1803.75	-5556.13	-0.00	>100
6	P	3	SLV	1803.72	1803.72	0.00	0.00	1141.50	1803.75	5556.13	0.00	4.867
6	P	3	SLV	-27926.00	-27926.00	0.00	0.00	-4.38	-27926.00	-6702.53	-0.00	>100
6	P	3	SLV	-27926.00	-27926.00	0.00	0.00	1141.50	-27926.00	6702.53	0.00	5.872
6	P	3	SLV	1803.72	1803.72	-4311.76	-4311.76	0.00	1901.16	-0.00	-26325.20	6.105

6	P	3	SLV	1803.72	1803.72	-27.93	-106.81	0.00	1901.16	-0.00	-26325.20	>100
6	P	3	SLV	1803.72	1803.72	-27.93	-898.63	0.00	1901.16	-0.00	-26325.20	29.295
6	P	3	SLV	-27926.00	-27926.00	-4311.76	-4311.76	0.00	-27928.90	-0.00	-30324.30	7.033
6	P	3	SLV	-27926.00	-27926.00	-27.93	-106.81	0.00	-27928.90	-0.00	-30324.30	>100
6	P	3	SLV	-27926.00	-27926.00	-27.93	-898.63	0.00	-27928.90	-0.00	-30324.30	33.745
6	P	4	SLV	-3252.98	-3252.98	0.00	0.00	123.63	-3252.98	5755.91	0.00	46.558
6	P	4	SLV	-3252.98	-3252.98	0.00	0.00	1013.49	-3252.98	5755.91	0.00	5.679
6	P	4	SLV	-22869.30	-22869.30	0.00	0.00	123.63	-22869.30	6514.78	0.00	52.697
6	P	4	SLV	-22869.30	-22869.30	0.00	0.00	1013.49	-22869.30	6514.78	0.00	6.428
6	P	4	SLV	-3252.98	-3252.98	-4000.50	-4000.50	0.00	-3252.98	-0.00	-27066.10	6.766
6	P	4	SLV	-3252.98	-3252.98	-339.19	-443.12	0.00	-3252.98	-0.00	-27066.10	61.080
6	P	4	SLV	-3252.98	-3252.98	-339.19	-562.32	0.00	-3252.98	-0.00	-27066.10	48.133
6	P	4	SLV	-22869.30	-22869.30	-4000.50	-4000.50	0.00	-22869.30	0.00	-29753.80	7.438
6	P	4	SLV	-22869.30	-22869.30	-339.19	-443.12	0.00	-22869.30	0.00	-29753.80	67.146
6	P	4	SLV	-22869.30	-22869.30	-339.19	-562.32	0.00	-22869.30	0.00	-29753.80	52.913
6	P	5	SLV	3274.06	3274.06	0.00	0.00	42.07	3274.09	5497.96	0.00	>100
6	P	5	SLV	3274.06	3274.06	0.00	0.00	774.12	3274.09	5497.96	0.00	7.102
6	P	5	SLV	-20983.50	-20983.50	0.00	0.00	42.07	-20983.50	6444.72	0.00	>100
6	P	5	SLV	-20983.50	-20983.50	0.00	0.00	774.12	-20983.50	6444.72	0.00	8.325
6	P	5	SLV	3274.06	3274.06	-4090.22	-4090.22	0.00	3274.07	-0.00	-26126.20	6.387
6	P	5	SLV	3274.06	3274.06	-1860.92	-1860.92	0.00	3274.07	-0.00	-26126.20	14.039
6	P	5	SLV	-20983.50	-20983.50	-4090.22	-4090.22	0.00	-20983.50	0.00	-29507.30	7.214
6	P	5	SLV	-20983.50	-20983.50	-1860.92	-1860.92	0.00	-20983.50	0.00	-29507.30	15.856
6	P	6	SLV	-4127.84	-4127.84	0.00	0.00	347.43	-4127.86	5790.43	0.00	16.667
6	P	6	SLV	-4127.84	-4127.84	0.00	0.00	468.76	-4127.86	5790.43	0.00	12.353
6	P	6	SLV	-13581.60	-13581.60	0.00	0.00	347.43	-13581.70	6162.49	0.00	17.738
6	P	6	SLV	-13581.60	-13581.60	0.00	0.00	468.76	-13581.70	6162.49	0.00	13.146
6	P	6	SLV	-4127.84	-4127.84	-2898.45	-2898.45	0.00	-4127.85	-0.00	-27190.70	9.381
6	P	6	SLV	-4127.84	-4127.84	-3052.69	-3052.69	0.00	-4127.85	-0.00	-27190.70	8.907
6	P	6	SLV	-13581.60	-13581.60	-2898.45	-2898.45	0.00	-13581.60	-0.00	-28511.70	9.837
6	P	6	SLV	-13581.60	-13581.60	-3052.69	-3052.69	0.00	-13581.60	-0.00	-28511.70	9.340
6	P	7	SLV	6010.12	6010.12	0.00	0.00	-164.85	6010.13	-5389.61	-0.00	32.694
6	P	7	SLV	6010.12	6010.12	0.00	0.00	981.03	6010.13	5389.61	0.00	5.494
6	P	7	SLV	-23719.60	-23719.60	0.00	0.00	-164.85	-23719.60	-6546.36	-0.00	39.712
6	P	7	SLV	-23719.60	-23719.60	0.00	0.00	981.03	-23719.60	6546.36	0.00	6.673
6	P	7	SLV	6010.12	6010.12	-5117.48	-5117.48	0.00	6014.27	-0.00	-25726.80	5.027
6	P	7	SLV	6010.12	6010.12	-833.66	-833.66	0.00	6014.27	-0.00	-25726.80	30.860
6	P	7	SLV	-23719.60	-23719.60	-5117.48	-5117.48	0.00	-23719.60	-0.00	-29864.70	5.836
6	P	7	SLV	-23719.60	-23719.60	-833.66	-833.66	0.00	-23719.60	-0.00	-29864.70	35.824
6	P	8	SLV	953.41	953.41	0.00	0.00	-36.84	953.42	-5589.76	-0.00	>100
6	P	8	SLV	953.41	953.41	0.00	0.00	853.02	953.42	5589.76	0.00	6.553
6	P	8	SLV	-18662.90	-18662.90	0.00	0.00	-36.84	-18667.40	-6358.66	-0.00	>100
6	P	8	SLV	-18662.90	-18662.90	0.00	0.00	853.02	-18667.40	6358.66	0.00	7.454
6	P	8	SLV	953.41	953.41	-4806.23	-4806.23	0.00	992.23	-0.00	-26456.60	5.505
6	P	8	SLV	953.41	953.41	-1144.92	-1144.92	0.00	992.23	-0.00	-26456.60	23.108
6	P	8	SLV	-18662.90	-18662.90	-4806.23	-4806.23	0.00	-18662.90	-0.00	-29199.10	6.075
6	P	8	SLV	-18662.90	-18662.90	-1144.92	-1144.92	0.00	-18662.90	-0.00	-29199.10	25.503

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-22743.40	0.00	675.49	20.97	247.16
1	P	10	SLE R	-22743.40	-2518.01	0.00	19.74	281.28
1	P	12	SLE Q	-20194.60	0.00	588.37	18.46	218.07
1	P	12	SLE Q	-20194.60	-2627.30	0.00	18.89	267.88
2	P	10	SLE R	-20976.20	0.00	478.04	17.20	210.26
2	P	10	SLE R	-20976.20	-903.70	0.00	13.27	193.75
2	P	12	SLE Q	-18613.90	0.00	416.65	15.15	185.66
2	P	12	SLE Q	-18613.90	-978.00	0.00	12.39	180.08
3	P	10	SLE R	-21678.90	0.00	137.49	12.50	173.78
3	P	10	SLE R	-21678.90	-736.41	0.00	13.03	191.09
3	P	12	SLE Q	-19422.80	0.00	119.66	11.15	155.27
3	P	12	SLE Q	-19422.80	-705.61	0.00	11.83	173.33
4	P	10	SLE R	-22297.80	0.00	-200.20	13.73	185.92
4	P	10	SLE R	-22297.80	-480.78	0.00	12.44	183.74
4	P	12	SLE Q	-20154.50	0.00	-174.81	12.32	167.30
4	P	12	SLE Q	-20154.50	-369.69	0.00	11.02	163.07
5	P	10	SLE R	-20256.10	0.00	-641.75	19.27	225.03
5	P	10	SLE R	-20256.10	927.69	0.00	13.01	189.64
5	T	10	SLE R	-20056.10	0.00	-749.14	20.85	237.07
5	T	10	SLE R	-20056.10	1809.92	0.00	15.98	229.03
5	P	12	SLE Q	-18322.90	0.00	-559.94	17.13	201.04
5	P	12	SLE Q	-18322.90	1140.56	0.00	12.81	185.50
5	T	12	SLE Q	-18122.90	0.00	-653.13	18.45	211.15
5	T	12	SLE Q	-18122.90	2089.26	0.00	16.02	227.97
6	P	10	SLE R	-12720.40	0.00	552.92	14.59	160.80
6	P	10	SLE R	-12720.40	-2816.63	0.00	16.65	231.22
6	P	12	SLE Q	-10957.90	0.00	488.32	12.80	140.18
6	P	12	SLE Q	-10957.90	-2572.71	0.00	15.05	208.24

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
6	P	12	SLE Q	-10957.90	-2572.71	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	67.47	627.83	0.01	0.00
6	P	11	SLE F	-11347.20	-2618.18	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	65.42	613.77	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-2148.23	2148.23	2.23	46656.10	46656.20	21.72
1	P	1	SLV	-3693.55	3693.55	2.15	44823.90	44823.90	12.14
1	P	1	SLV	-3693.55	3693.55	2.15	44823.90	44823.90	12.14
1	P	1	SLV	-116.69	116.69	2.15	44823.90	44823.90	384.12
1	P	1	SLV	-116.69	116.69	2.15	44823.90	44823.90	384.12
1	P	1	SLV	-3693.55	3693.55	2.23	46629.10	46629.10	12.62
1	P	1	SLV	-3693.55	3693.55	2.23	46629.10	46629.10	12.62
1	P	1	SLV	-116.69	116.69	2.23	46629.10	46629.10	399.59
1	P	1	SLV	-116.69	116.69	2.23	46629.10	46629.10	399.59
1	P	2	SLV	-3180.12	3180.12	2.18	45436.70	45436.70	14.29
1	P	2	SLV	-3180.12	3180.12	2.18	45436.70	45436.70	14.29
1	P	2	SLV	-630.12	630.12	2.18	45436.70	45436.70	72.11
1	P	2	SLV	-630.12	630.12	2.18	45436.70	45436.70	72.11
1	P	2	SLV	-3180.12	3180.12	2.20	46032.20	46032.20	14.47
1	P	2	SLV	-3180.12	3180.12	2.20	46032.20	46032.20	14.47
1	P	2	SLV	-630.12	630.12	2.20	46032.20	46032.20	73.05
1	P	2	SLV	-630.12	630.12	2.20	46032.20	46032.20	73.05
1	P	3	SLV	-3220.35	3220.35	2.13	44531.70	44531.70	13.83
1	P	3	SLV	-3220.35	3220.35	2.13	44531.70	44531.70	13.83
1	P	3	SLV	-589.89	589.89	2.13	44531.70	44531.70	75.49
1	P	3	SLV	-589.89	589.89	2.13	44531.70	44531.70	75.49
1	P	3	SLV	-3220.35	3220.35	2.25	46908.30	46908.30	14.57
1	P	3	SLV	-3220.35	3220.35	2.25	46908.30	46908.30	14.57
1	P	3	SLV	-589.89	589.89	2.25	46908.30	46908.30	79.52
1	P	3	SLV	-589.89	589.89	2.25	46908.30	46908.30	79.52
1	P	4	SLV	-2301.32	2301.32	2.15	44900.00	44900.00	19.51
1	P	4	SLV	-2301.32	2301.32	2.15	44900.00	44900.00	19.51
1	P	4	SLV	-1508.92	1508.92	2.15	44900.00	44900.00	29.76
1	P	4	SLV	-1508.92	1508.92	2.15	44900.00	44900.00	29.76
1	P	4	SLV	-2301.32	2301.32	2.23	46555.90	46555.90	20.23
1	P	4	SLV	-2301.32	2301.32	2.23	46555.90	46555.90	20.23
1	P	4	SLV	-1508.92	1508.92	2.23	46555.90	46555.90	30.85
1	P	4	SLV	-1508.92	1508.92	2.23	46555.90	46555.90	30.85
1	P	5	SLV	-3207.12	3207.12	2.13	44537.00	44537.00	13.89
1	P	5	SLV	-3207.12	3207.12	2.13	44537.00	44537.00	13.89
1	P	5	SLV	369.74	369.74	2.13	44537.00	44537.00	120.46
1	P	5	SLV	369.74	369.74	2.13	44537.00	44537.00	120.46
1	P	5	SLV	-3207.12	3207.12	2.22	46353.40	46353.40	14.45
1	P	5	SLV	-3207.12	3207.12	2.22	46353.40	46353.40	14.45
1	P	5	SLV	369.74	369.74	2.22	46353.40	46353.40	125.37
1	P	5	SLV	369.74	369.74	2.22	46353.40	46353.40	125.37
1	P	6	SLV	-2693.70	2693.70	2.16	45153.70	45153.70	16.76
1	P	6	SLV	-2693.70	2693.70	2.16	45153.70	45153.70	16.76
1	P	6	SLV	-143.69	143.69	2.16	45153.70	45153.70	314.24
1	P	6	SLV	-143.69	143.69	2.16	45153.70	45153.70	314.24
1	P	6	SLV	-2693.70	2693.70	2.19	45752.90	45752.80	16.99
1	P	6	SLV	-2693.70	2693.70	2.19	45752.90	45752.80	16.99
1	P	6	SLV	-143.69	143.69	2.19	45752.90	45752.80	318.41
1	P	6	SLV	-143.69	143.69	2.19	45752.90	45752.80	318.41
1	P	7	SLV	-2733.92	2733.92	2.12	44242.90	44242.90	16.18
1	P	7	SLV	-2733.92	2733.92	2.12	44242.90	44242.90	16.18
1	P	7	SLV	-103.47	103.47	2.12	44242.90	44242.90	427.61
1	P	7	SLV	-103.47	103.47	2.12	44242.90	44242.90	427.61
1	P	7	SLV	-2733.92	2733.92	2.23	46634.10	46634.10	17.06
1	P	7	SLV	-2733.92	2733.92	2.23	46634.10	46634.10	17.06
1	P	7	SLV	-103.47	103.47	2.23	46634.10	46634.10	450.72
1	P	7	SLV	-103.47	103.47	2.23	46634.10	46634.10	450.72
1	P	8	SLV	-1814.89	1814.89	2.14	44613.60	44613.60	24.58
1	P	8	SLV	-1814.89	1814.89	2.14	44613.60	44613.60	24.58
1	P	8	SLV	-1022.50	1022.50	2.14	44613.60	44613.60	43.63
1	P	8	SLV	-1022.50	1022.50	2.14	44613.60	44613.60	43.63
1	P	8	SLV	-1814.89	1814.89	2.22	46279.70	46279.70	25.50
1	P	8	SLV	-1814.89	1814.89	2.22	46279.70	46279.70	25.50
1	P	8	SLV	-1022.50	1022.50	2.22	46279.70	46279.70	45.26
1	P	8	SLV	-1022.50	1022.50	2.22	46279.70	46279.70	45.26
2	P	9	SLU	-1165.62	1165.62	2.22	46418.20	46418.20	39.82
2	P	1	SLV	-3074.48	3074.48	2.14	44619.60	44619.60	14.51
2	P	1	SLV	-3074.48	3074.48	2.14	44619.60	44619.60	14.51
2	P	1	SLV	475.43	475.43	2.14	44619.60	44619.60	93.85

2	P	1	SLV	475.43	475.43	2.14	44619.60	44619.60	93.85
2	P	1	SLV	-3074.48	3074.48	2.23	46563.80	46563.80	15.15
2	P	1	SLV	-3074.48	3074.48	2.23	46563.80	46563.80	15.15
2	P	1	SLV	475.43	475.43	2.23	46563.80	46563.80	97.94
2	P	1	SLV	475.43	475.43	2.23	46563.80	46563.80	97.94
2	P	2	SLV	-2506.10	2506.10	2.17	45278.30	45278.30	18.07
2	P	2	SLV	-2506.10	2506.10	2.17	45278.30	45278.30	18.07
2	P	2	SLV	-92.95	92.95	2.17	45278.30	45278.30	487.12
2	P	2	SLV	-92.95	92.95	2.17	45278.30	45278.30	487.12
2	P	2	SLV	-2506.10	2506.10	2.20	45923.50	45923.50	18.32
2	P	2	SLV	-2506.10	2506.10	2.20	45923.50	45923.50	18.32
2	P	2	SLV	-92.95	92.95	2.20	45923.50	45923.50	494.06
2	P	2	SLV	-92.95	92.95	2.20	45923.50	45923.50	494.06
2	P	3	SLV	-2694.05	2694.05	2.12	44307.30	44307.30	16.45
2	P	3	SLV	-2694.05	2694.05	2.12	44307.30	44307.30	16.45
2	P	3	SLV	95.00	95.00	2.12	44307.30	44307.30	466.41
2	P	3	SLV	95.00	95.00	2.12	44307.30	44307.30	466.41
2	P	3	SLV	-2694.05	2694.05	2.24	46861.00	46861.00	17.39
2	P	3	SLV	-2694.05	2694.05	2.24	46861.00	46861.00	17.39
2	P	3	SLV	95.00	95.00	2.24	46861.00	46861.00	493.29
2	P	3	SLV	95.00	95.00	2.24	46861.00	46861.00	493.29
2	P	4	SLV	-1799.59	1799.59	2.14	44705.20	44705.20	24.84
2	P	4	SLV	-1799.59	1799.59	2.14	44705.20	44705.20	24.84
2	P	4	SLV	-799.46	799.46	2.14	44705.20	44705.20	55.92
2	P	4	SLV	-799.46	799.46	2.14	44705.20	44705.20	55.92
2	P	4	SLV	-1799.59	1799.59	2.23	46481.60	46481.60	25.83
2	P	4	SLV	-1799.59	1799.59	2.23	46481.60	46481.60	25.83
2	P	4	SLV	-799.46	799.46	2.23	46481.60	46481.60	58.14
2	P	4	SLV	-799.46	799.46	2.23	46481.60	46481.60	58.14
2	P	5	SLV	-2538.97	2538.97	2.12	44289.90	44289.90	17.44
2	P	5	SLV	-2538.97	2538.97	2.12	44289.90	44289.90	17.44
2	P	5	SLV	1010.93	1010.93	2.12	44289.90	44289.90	43.81
2	P	5	SLV	1010.93	1010.93	2.12	44289.90	44289.90	43.81
2	P	5	SLV	-2538.97	2538.97	2.21	46248.00	46248.00	18.22
2	P	5	SLV	-2538.97	2538.97	2.21	46248.00	46248.00	18.22
2	P	5	SLV	1010.93	1010.93	2.21	46248.00	46248.00	45.75
2	P	5	SLV	1010.93	1010.93	2.21	46248.00	46248.00	45.75
2	P	6	SLV	-1970.60	1970.60	2.15	44953.40	44953.40	22.81
2	P	6	SLV	-1970.60	1970.60	2.15	44953.40	44953.40	22.81
2	P	6	SLV	442.56	442.56	2.15	44953.40	44953.40	101.58
2	P	6	SLV	442.56	442.56	2.15	44953.40	44953.40	101.58
2	P	6	SLV	-1970.60	1970.60	2.18	45603.20	45603.20	23.14
2	P	6	SLV	-1970.60	1970.60	2.18	45603.20	45603.20	23.14
2	P	6	SLV	442.56	442.56	2.18	45603.20	45603.20	103.05
2	P	6	SLV	442.56	442.56	2.18	45603.20	45603.20	103.05
2	P	7	SLV	-2158.54	2158.54	2.11	43975.30	43975.30	20.37
2	P	7	SLV	-2158.54	2158.54	2.11	43975.30	43975.30	20.37
2	P	7	SLV	630.50	630.50	2.11	43975.30	43975.30	69.75
2	P	7	SLV	630.50	630.50	2.11	43975.30	43975.30	69.75
2	P	7	SLV	-2158.54	2158.54	2.23	46547.20	46547.20	21.56
2	P	7	SLV	-2158.54	2158.54	2.23	46547.20	46547.20	21.56
2	P	7	SLV	630.50	630.50	2.23	46547.20	46547.20	73.83
2	P	7	SLV	630.50	630.50	2.23	46547.20	46547.20	73.83
2	P	8	SLV	-1264.09	1264.09	2.12	44376.20	44376.20	35.11
2	P	8	SLV	-1264.09	1264.09	2.12	44376.20	44376.20	35.11
2	P	8	SLV	-263.96	263.96	2.12	44376.20	44376.20	168.12
2	P	8	SLV	-263.96	263.96	2.12	44376.20	44376.20	168.12
2	P	8	SLV	-1264.09	1264.09	2.21	46165.20	46165.20	36.52
2	P	8	SLV	-1264.09	1264.09	2.21	46165.20	46165.20	36.52
2	P	8	SLV	-263.96	263.96	2.21	46165.20	46165.20	174.90
2	P	8	SLV	-263.96	263.96	2.21	46165.20	46165.20	174.90
3	P	9	SLU	-1278.68	1278.68	2.23	46518.00	46518.00	36.38
3	P	1	SLV	-3050.51	3050.51	2.14	44610.40	44610.40	14.62
3	P	1	SLV	-3050.51	3050.51	2.14	44610.40	44610.40	14.62
3	P	1	SLV	361.78	361.78	2.14	44610.40	44610.40	123.31
3	P	1	SLV	361.78	361.78	2.14	44610.40	44610.40	123.31
3	P	1	SLV	-3050.51	3050.51	2.24	46751.20	46751.20	15.33
3	P	1	SLV	-3050.51	3050.51	2.24	46751.20	46751.20	15.33
3	P	1	SLV	361.78	361.78	2.24	46751.20	46751.20	129.23
3	P	1	SLV	361.78	361.78	2.24	46751.20	46751.20	129.23
3	P	2	SLV	-2490.33	2490.33	2.17	45294.20	45294.20	18.19
3	P	2	SLV	-2490.33	2490.33	2.17	45294.20	45294.20	18.19
3	P	2	SLV	-198.40	198.40	2.17	45294.20	45294.20	228.30
3	P	2	SLV	-198.40	198.40	2.17	45294.20	45294.20	228.30
3	P	2	SLV	-2490.33	2490.33	2.21	46089.00	46089.00	18.51
3	P	2	SLV	-2490.33	2490.33	2.21	46089.00	46089.00	18.51
3	P	2	SLV	-198.40	198.40	2.21	46089.00	46089.00	232.31
3	P	2	SLV	-198.40	198.40	2.21	46089.00	46089.00	232.31
3	P	3	SLV	-2705.81	2705.81	2.12	44331.70	44331.70	16.38

3	P	3	SLV	-2705.81	2705.81	2.12	44331.70	44331.70	16.38
3	P	3	SLV	17.08	17.08	2.12	44331.70	44331.70	2595.99
3	P	3	SLV	17.08	17.08	2.12	44331.70	44331.70	2595.99
3	P	3	SLV	-2705.81	2705.81	2.25	47015.50	47015.50	17.38
3	P	3	SLV	-2705.81	2705.81	2.25	47015.50	47015.50	17.38
3	P	3	SLV	17.08	17.08	2.25	47015.50	47015.50	2753.14
3	P	3	SLV	17.08	17.08	2.25	47015.50	47015.50	2753.14
3	P	4	SLV	-1850.17	1850.17	2.14	44783.20	44783.20	24.20
3	P	4	SLV	-1850.17	1850.17	2.14	44783.20	44783.20	24.20
3	P	4	SLV	-838.56	838.56	2.14	44783.20	44783.20	53.41
3	P	4	SLV	-838.56	838.56	2.14	44783.20	44783.20	53.41
3	P	4	SLV	-1850.17	1850.17	2.23	46585.60	46585.60	25.18
3	P	4	SLV	-1850.17	1850.17	2.23	46585.60	46585.60	25.18
3	P	4	SLV	-838.56	838.56	2.23	46585.60	46585.60	55.55
3	P	4	SLV	-838.56	838.56	2.23	46585.60	46585.60	55.55
3	P	5	SLV	-2521.62	2521.62	2.12	44254.50	44254.50	17.55
3	P	5	SLV	-2521.62	2521.62	2.12	44254.50	44254.50	17.55
3	P	5	SLV	890.67	890.67	2.12	44254.50	44254.50	49.69
3	P	5	SLV	890.67	890.67	2.12	44254.50	44254.50	49.69
3	P	5	SLV	-2521.62	2521.62	2.22	46411.70	46411.70	18.41
3	P	5	SLV	-2521.62	2521.62	2.22	46411.70	46411.70	18.41
3	P	5	SLV	890.67	890.67	2.22	46411.70	46411.70	52.11
3	P	5	SLV	890.67	890.67	2.22	46411.70	46411.70	52.11
3	P	6	SLV	-1961.44	1961.44	2.15	44943.70	44943.70	22.91
3	P	6	SLV	-1961.44	1961.44	2.15	44943.70	44943.70	22.91
3	P	6	SLV	330.50	330.50	2.15	44943.70	44943.70	135.99
3	P	6	SLV	330.50	330.50	2.15	44943.70	44943.70	135.99
3	P	6	SLV	-1961.44	1961.44	2.19	45744.60	45744.60	23.32
3	P	6	SLV	-1961.44	1961.44	2.19	45744.60	45744.60	23.32
3	P	6	SLV	330.50	330.50	2.19	45744.60	45744.60	138.41
3	P	6	SLV	330.50	330.50	2.19	45744.60	45744.60	138.41
3	P	7	SLV	-2176.91	2176.91	2.11	43973.60	43973.60	20.20
3	P	7	SLV	-2176.91	2176.91	2.11	43973.60	43973.60	20.20
3	P	7	SLV	545.97	545.97	2.11	43973.60	43973.60	80.54
3	P	7	SLV	545.97	545.97	2.11	43973.60	43973.60	80.54
3	P	7	SLV	-2176.91	2176.91	2.24	46677.90	46677.90	21.44
3	P	7	SLV	-2176.91	2176.91	2.24	46677.90	46677.90	21.44
3	P	7	SLV	545.97	545.97	2.24	46677.90	46677.90	85.50
3	P	7	SLV	545.97	545.97	2.24	46677.90	46677.90	85.50
3	P	8	SLV	-1321.28	1321.28	2.13	44428.70	44428.70	33.63
3	P	8	SLV	-1321.28	1321.28	2.13	44428.70	44428.70	33.63
3	P	8	SLV	-309.66	309.66	2.13	44428.70	44428.70	143.47
3	P	8	SLV	-309.66	309.66	2.13	44428.70	44428.70	143.47
3	P	8	SLV	-1321.28	1321.28	2.21	46244.90	46244.90	35.00
3	P	8	SLV	-1321.28	1321.28	2.21	46244.90	46244.90	35.00
3	P	8	SLV	-309.66	309.66	2.21	46244.90	46244.90	149.34
3	P	8	SLV	-309.66	309.66	2.21	46244.90	46244.90	149.34
4	P	9	SLU	-1230.53	1230.53	2.23	46605.20	46605.20	37.87
4	P	1	SLV	-3088.96	3088.96	2.13	44579.20	44579.20	14.43
4	P	1	SLV	-3088.96	3088.96	2.13	44579.20	44579.20	14.43
4	P	1	SLV	422.33	422.33	2.13	44579.20	44579.20	105.56
4	P	1	SLV	422.33	422.33	2.13	44579.20	44579.20	105.56
4	P	1	SLV	-3088.96	3088.96	2.25	46953.80	46953.80	15.20
4	P	1	SLV	-3088.96	3088.96	2.25	46953.80	46953.80	15.20
4	P	1	SLV	422.33	422.33	2.25	46953.80	46953.80	111.18
4	P	1	SLV	422.33	422.33	2.25	46953.80	46953.80	111.18
4	P	2	SLV	-2543.18	2543.18	2.17	45301.40	45301.40	17.81
4	P	2	SLV	-2543.18	2543.18	2.17	45301.40	45301.40	17.81
4	P	2	SLV	-123.45	123.45	2.17	45301.40	45301.40	366.97
4	P	2	SLV	-123.45	123.45	2.17	45301.40	45301.40	366.97
4	P	2	SLV	-2543.18	2543.18	2.22	46257.50	46257.50	18.19
4	P	2	SLV	-2543.18	2543.18	2.22	46257.50	46257.50	18.19
4	P	2	SLV	-123.45	123.45	2.22	46257.50	46257.50	374.71
4	P	2	SLV	-123.45	123.45	2.22	46257.50	46257.50	374.71
4	P	3	SLV	-2687.76	2687.76	2.12	44327.60	44327.60	16.49
4	P	3	SLV	-2687.76	2687.76	2.12	44327.60	44327.60	16.49
4	P	3	SLV	21.13	21.13	2.12	44327.60	44327.60	2097.46
4	P	3	SLV	21.13	21.13	2.12	44327.60	44327.60	2097.46
4	P	3	SLV	-2687.76	2687.76	2.26	47191.50	47191.50	17.56
4	P	3	SLV	-2687.76	2687.76	2.26	47191.50	47191.50	17.56
4	P	3	SLV	21.13	21.13	2.26	47191.50	47191.50	2232.97
4	P	3	SLV	21.13	21.13	2.26	47191.50	47191.50	2232.97
4	P	4	SLV	-1798.11	1798.11	2.15	44840.50	44840.50	24.94
4	P	4	SLV	-1798.11	1798.11	2.15	44840.50	44840.50	24.94
4	P	4	SLV	-868.52	868.52	2.15	44840.50	44840.50	51.63
4	P	4	SLV	-868.52	868.52	2.15	44840.50	44840.50	51.63
4	P	4	SLV	-1798.11	1798.11	2.24	46704.40	46704.40	25.97
4	P	4	SLV	-1798.11	1798.11	2.24	46704.40	46704.40	25.97
4	P	4	SLV	-868.52	868.52	2.24	46704.40	46704.40	53.77

4	P	4	SLV	-868.52	868.52	2.24	46704.40	46704.40	53.77
4	P	5	SLV	-2570.12	2570.12	2.12	44186.50	44186.50	17.19
4	P	5	SLV	-2570.12	2570.12	2.12	44186.50	44186.50	17.19
4	P	5	SLV	941.16	941.16	2.12	44186.50	44186.50	46.95
4	P	5	SLV	941.16	941.16	2.12	44186.50	44186.50	46.95
4	P	5	SLV	-2570.12	2570.12	2.23	46581.10	46581.10	18.12
4	P	5	SLV	-2570.12	2570.12	2.23	46581.10	46581.10	18.12
4	P	5	SLV	941.16	941.16	2.23	46581.10	46581.10	49.49
4	P	5	SLV	941.16	941.16	2.23	46581.10	46581.10	49.49
4	P	6	SLV	-2024.34	2024.34	2.15	44915.00	44915.00	22.19
4	P	6	SLV	-2024.34	2024.34	2.15	44915.00	44915.00	22.19
4	P	6	SLV	395.39	395.39	2.15	44915.00	44915.00	113.60
4	P	6	SLV	395.39	395.39	2.15	44915.00	44915.00	113.60
4	P	6	SLV	-2024.34	2024.34	2.20	45879.10	45879.10	22.66
4	P	6	SLV	-2024.34	2024.34	2.20	45879.10	45879.10	22.66
4	P	6	SLV	395.39	395.39	2.20	45879.10	45879.10	116.03
4	P	6	SLV	395.39	395.39	2.20	45879.10	45879.10	116.03
4	P	7	SLV	-2168.93	2168.93	2.10	43932.60	43932.60	20.26
4	P	7	SLV	-2168.93	2168.93	2.10	43932.60	43932.60	20.26
4	P	7	SLV	539.97	539.97	2.10	43932.60	43932.60	81.36
4	P	7	SLV	539.97	539.97	2.10	43932.60	43932.60	81.36
4	P	7	SLV	-2168.93	2168.93	2.24	46820.60	46820.60	21.59
4	P	7	SLV	-2168.93	2168.93	2.24	46820.60	46820.60	21.59
4	P	7	SLV	539.97	539.97	2.24	46820.60	46820.60	86.71
4	P	7	SLV	539.97	539.97	2.24	46820.60	46820.60	86.71
4	P	8	SLV	-1279.27	1279.27	2.13	44450.00	44450.00	34.75
4	P	8	SLV	-1279.27	1279.27	2.13	44450.00	44450.00	34.75
4	P	8	SLV	-349.68	349.68	2.13	44450.00	44450.00	127.12
4	P	8	SLV	-349.68	349.68	2.13	44450.00	44450.00	127.12
4	P	8	SLV	-1279.27	1279.27	2.22	46329.70	46329.70	36.22
4	P	8	SLV	-1279.27	1279.27	2.22	46329.70	46329.70	36.22
4	P	8	SLV	-349.68	349.68	2.22	46329.70	46329.70	132.49
4	P	8	SLV	-349.68	349.68	2.22	46329.70	46329.70	132.49
5	P	9	SLU	-2515.10	2515.10	2.22	46331.30	46331.30	18.42
5	P	1	SLV	-268.79	268.79	2.12	44362.50	44362.50	165.05
5	P	1	SLV	-268.79	268.79	2.12	44362.50	44362.50	165.05
5	P	1	SLV	-4051.60	4051.60	2.12	44362.50	44362.50	10.95
5	P	1	SLV	-4051.60	4051.60	2.12	44362.50	44362.50	10.95
5	P	1	SLV	-268.79	268.79	2.24	46846.10	46846.10	174.29
5	P	1	SLV	-268.79	268.79	2.24	46846.10	46846.10	174.29
5	P	1	SLV	-4051.60	4051.60	2.24	46846.10	46846.10	11.56
5	P	1	SLV	-4051.60	4051.60	2.24	46846.10	46846.10	11.56
5	P	2	SLV	-834.22	834.22	2.16	45124.20	45124.20	54.09
5	P	2	SLV	-834.22	834.22	2.16	45124.20	45124.20	54.09
5	P	2	SLV	-3486.17	3486.17	2.16	45124.20	45124.20	12.94
5	P	2	SLV	-3486.17	3486.17	2.16	45124.20	45124.20	12.94
5	P	2	SLV	-834.22	834.22	2.21	46112.80	46112.80	55.28
5	P	2	SLV	-834.22	834.22	2.21	46112.80	46112.80	55.28
5	P	2	SLV	-3486.17	3486.17	2.21	46112.80	46112.80	13.23
5	P	2	SLV	-3486.17	3486.17	2.21	46112.80	46112.80	13.23
5	P	3	SLV	-735.21	735.21	2.11	44090.10	44090.10	59.97
5	P	3	SLV	-735.21	735.21	2.11	44090.10	44090.10	59.97
5	P	3	SLV	-3585.18	3585.18	2.11	44090.10	44090.10	12.30
5	P	3	SLV	-735.21	735.21	2.26	47102.50	47102.50	64.07
5	P	3	SLV	-735.21	735.21	2.26	47102.50	47102.50	64.07
5	P	3	SLV	-3585.18	3585.18	2.26	47102.50	47102.50	13.14
5	P	4	SLV	-1700.42	1700.42	2.14	44625.60	44625.60	26.24
5	P	4	SLV	-1700.42	1700.42	2.14	44625.60	44625.60	26.24
5	P	4	SLV	-2619.97	2619.97	2.14	44625.60	44625.60	17.03
5	P	4	SLV	-1700.42	1700.42	2.23	46595.50	46595.50	27.40
5	P	4	SLV	-1700.42	1700.42	2.23	46595.50	46595.50	27.40
5	P	4	SLV	-2619.97	2619.97	2.23	46595.50	46595.50	17.78
5	P	5	SLV	256.88	256.88	2.10	43932.50	43932.50	171.02
5	P	5	SLV	256.88	256.88	2.10	43932.50	43932.50	171.02
5	P	5	SLV	-3525.93	3525.93	2.10	43932.50	43932.50	12.46
5	P	5	SLV	256.88	256.88	2.22	46439.10	46439.10	180.78
5	P	5	SLV	256.88	256.88	2.22	46439.10	46439.10	180.78
5	P	5	SLV	-3525.93	3525.93	2.22	46439.10	46439.10	13.17
5	P	6	SLV	-308.55	308.55	2.14	44701.50	44701.50	144.88
5	P	6	SLV	-308.55	308.55	2.14	44701.50	44701.50	144.88
5	P	6	SLV	-2960.50	2960.50	2.14	44701.50	44701.50	15.10
5	P	6	SLV	-2960.50	2960.50	2.14	44701.50	44701.50	15.10
5	P	6	SLV	-308.55	308.55	2.19	45699.30	45699.30	148.11
5	P	6	SLV	-308.55	308.55	2.19	45699.30	45699.30	148.11
5	P	6	SLV	-2960.50	2960.50	2.19	45699.30	45699.30	15.44
5	P	6	SLV	-2960.50	2960.50	2.19	45699.30	45699.30	15.44
5	P	7	SLV	-209.53	209.53	2.09	43657.40	43657.40	208.35
5	P	7	SLV	-209.53	209.53	2.09	43657.40	43657.40	208.35
5	P	7	SLV	-3059.51	3059.51	2.09	43657.40	43657.40	14.27

5	P	7	SLV	-209.53	209.53	2.24	46697.80	46697.80	222.86
5	P	7	SLV	-209.53	209.53	2.24	46697.80	46697.80	222.86
5	P	7	SLV	-3059.51	3059.51	2.24	46697.80	46697.80	15.26
5	P	8	SLV	-1174.75	1174.75	2.12	44198.10	44198.10	37.62
5	P	8	SLV	-2094.30	2094.30	2.12	44198.10	44198.10	21.10
5	P	8	SLV	-1174.75	1174.75	2.21	46186.30	46186.30	39.32
5	P	8	SLV	-2094.30	2094.30	2.21	46186.30	46186.30	22.05
5	T	9	SLU	-2515.12	2515.12	2.22	46306.40	46306.40	18.41
5	T	1	SLV	-268.79	268.79	2.12	44342.50	44342.50	164.97
5	T	1	SLV	-268.79	268.79	2.12	44342.50	44342.50	164.97
5	T	1	SLV	-4051.60	4051.60	2.12	44342.50	44342.50	10.94
5	T	1	SLV	-268.79	268.79	2.24	46827.10	46827.10	174.22
5	T	1	SLV	-268.79	268.79	2.24	46827.10	46827.10	174.22
5	T	1	SLV	-4051.60	4051.60	2.24	46827.10	46827.10	11.56
5	T	2	SLV	-834.21	834.21	2.16	45104.60	45104.60	54.07
5	T	2	SLV	-3486.17	3486.17	2.16	45104.60	45104.60	12.94
5	T	2	SLV	-834.21	834.21	2.21	46093.60	46093.60	55.25
5	T	2	SLV	-3486.17	3486.17	2.21	46093.60	46093.60	13.22
5	T	3	SLV	-735.20	735.20	2.11	44070.00	44070.00	59.94
5	T	3	SLV	-3585.18	3585.18	2.11	44070.00	44070.00	12.29
5	T	3	SLV	-735.20	735.20	2.25	47083.70	47083.70	64.04
5	T	3	SLV	-3585.18	3585.18	2.25	47083.70	47083.70	13.13
5	T	4	SLV	-1700.42	1700.42	2.14	44605.70	44605.70	26.23
5	T	4	SLV	-2619.96	2619.96	2.14	44605.70	44605.70	17.03
5	T	4	SLV	-1700.42	1700.42	2.23	46576.50	46576.50	27.39
5	T	4	SLV	-2619.96	2619.96	2.23	46576.50	46576.50	17.78
5	T	5	SLV	256.83	256.83	2.10	43912.30	43912.30	170.98
5	T	5	SLV	256.83	256.83	2.10	43912.30	43912.30	170.98
5	T	5	SLV	-3525.98	3525.98	2.10	43912.30	43912.30	12.45
5	T	5	SLV	256.83	256.83	2.22	46420.00	46419.90	180.74
5	T	5	SLV	256.83	256.83	2.22	46420.00	46419.90	180.74
5	T	5	SLV	-3525.98	3525.98	2.22	46420.00	46419.90	13.17
5	T	6	SLV	-308.60	308.60	2.14	44681.70	44681.70	144.79
5	T	6	SLV	-308.60	308.60	2.14	44681.70	44681.70	144.79
5	T	6	SLV	-2960.55	2960.55	2.14	44681.70	44681.70	15.09
5	T	6	SLV	-308.60	308.60	2.19	45679.90	45679.90	148.02
5	T	6	SLV	-308.60	308.60	2.19	45679.90	45679.90	148.02
5	T	6	SLV	-2960.55	2960.55	2.19	45679.90	45679.90	15.43
5	T	7	SLV	-209.59	209.59	2.09	43637.10	43637.10	208.20
5	T	7	SLV	-209.59	209.59	2.09	43637.10	43637.10	208.20
5	T	7	SLV	-3059.56	3059.56	2.09	43637.10	43637.10	14.26
5	T	7	SLV	-209.59	209.59	2.24	46678.80	46678.80	222.72
5	T	7	SLV	-209.59	209.59	2.24	46678.80	46678.80	222.72
5	T	7	SLV	-3059.56	3059.56	2.24	46678.80	46678.80	15.26
5	T	8	SLV	-1174.80	1174.80	2.12	44178.10	44178.10	37.60
5	T	8	SLV	-2094.35	2094.35	2.12	44178.10	44178.10	21.09
5	T	8	SLV	-1174.80	1174.80	2.21	46167.10	46167.10	39.30
5	T	8	SLV	-2094.35	2094.35	2.21	46167.10	46167.10	22.04

Numero del nucleo n. 208

Nodi: -1363 -302

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-13990.70	-13990.70	0.00	0.00	29.39	-13990.70	9651.23	-244.54	>100
1	P	9	SLU	-13990.70	-13990.70	-1651.28	-1651.28	0.00	-13990.70	32.06	-37812.10	22.899
1	P	1	SLV	-416.44	-416.44	0.00	0.00	25.12	-416.44	9296.23	-171.15	>100
1	P	1	SLV	-416.44	-416.44	0.00	0.00	-0.72	-416.47	-9109.17	285.67	>100
1	P	1	SLV	-16465.00	-16465.00	0.00	0.00	25.12	-16465.00	9713.53	-242.30	>100
1	P	1	SLV	-16465.00	-16465.00	0.00	0.00	-0.72	-16465.00	-9539.59	266.61	>100
1	P	1	SLV	-416.44	-416.44	-2957.79	-2957.79	0.00	-416.43	32.06	-36687.40	12.404
1	P	1	SLV	-416.44	-416.44	-2957.79	-31301.20	0.00	-416.43	32.06	-36687.40	1.172
1	P	1	SLV	-416.44	-416.44	664.43	763.34	0.00	-416.44	-32.06	36687.40	48.062
1	P	1	SLV	-416.44	-416.44	664.43	31301.20	0.00	-416.44	-32.06	36687.40	1.172
1	P	1	SLV	-16465.00	-16465.00	-2957.79	-2957.79	0.00	-16465.00	32.06	-37940.80	12.827
1	P	1	SLV	-16465.00	-16465.00	-2957.79	-31301.20	0.00	-16465.00	32.06	-37940.80	1.212
1	P	1	SLV	-16465.00	-16465.00	664.43	763.34	0.00	-16465.00	-32.06	37940.80	49.704
1	P	1	SLV	-16465.00	-16465.00	664.43	31301.20	0.00	-16465.00	-32.06	37940.80	1.212
1	P	2	SLV	-9516.67	-9516.67	0.00	0.00	22.82	-9516.68	9538.33	-248.57	>100
1	P	2	SLV	-9516.67	-9516.67	0.00	0.00	1.58	-9516.68	9538.33	-248.57	>100
1	P	2	SLV	-7364.74	-7364.74	0.00	0.00	22.82	-7364.77	9483.92	-250.49	>100
1	P	2	SLV	-7364.74	-7364.74	0.00	0.00	1.58	-7364.77	9483.92	-250.49	>100

1	P	2	SLV	-9516.67	-9516.67	-941.45	-15102.60	0.00	-9516.68	32.06	-37460.00	2.480
1	P	2	SLV	-9516.67	-9516.67	-941.45	-16961.90	0.00	-9516.68	32.06	-37460.00	2.208
1	P	2	SLV	-9516.67	-9516.67	-1351.92	-15102.60	0.00	-9516.68	32.06	-37460.00	2.480
1	P	2	SLV	-9516.67	-9516.67	-1351.92	-16961.90	0.00	-9516.68	32.06	-37460.00	2.208
1	P	2	SLV	-7364.74	-7364.74	-941.45	-15102.60	0.00	-7364.73	32.06	-37279.00	2.468
1	P	2	SLV	-7364.74	-7364.74	-941.45	-16961.90	0.00	-7364.73	32.06	-37279.00	2.198
1	P	2	SLV	-7364.74	-7364.74	-1351.92	-15102.60	0.00	-7364.73	32.06	-37279.00	2.468
1	P	2	SLV	-7364.74	-7364.74	-1351.92	-16961.90	0.00	-7364.73	32.06	-37279.00	2.198
1	P	3	SLV	7768.59	7768.59	0.00	0.00	19.57	7815.18	9035.94	13.60	>100
1	P	3	SLV	7768.59	7768.59	0.00	0.00	4.84	7815.18	9035.94	13.60	>100
1	P	3	SLV	-24650.00	-24650.00	0.00	0.00	19.57	-24650.00	9918.88	-234.76	>100
1	P	3	SLV	-24650.00	-24650.00	0.00	0.00	4.84	-24650.00	9918.88	-234.76	>100
1	P	3	SLV	7768.59	7768.59	-4748.14	-13116.30	0.00	7768.61	32.06	-35980.00	2.743
1	P	3	SLV	7768.59	7768.59	2454.77	13116.30	0.00	7768.61	-32.06	35980.00	2.743
1	P	3	SLV	-24650.00	-24650.00	-4748.14	-13116.30	0.00	-24650.00	32.06	-38361.40	2.925
1	P	3	SLV	-24650.00	-24650.00	2454.77	13116.30	0.00	-24650.00	-32.06	38361.40	2.925
1	P	4	SLV	5684.10	5684.10	0.00	0.00	12.51	5738.14	9110.69	13.60	>100
1	P	4	SLV	5684.10	5684.10	0.00	0.00	11.90	5738.14	9110.69	13.60	>100
1	P	4	SLV	-22565.50	-22565.50	0.00	0.00	12.51	-22565.50	9866.69	-236.69	>100
1	P	4	SLV	-22565.50	-22565.50	0.00	0.00	11.90	-22565.50	9866.69	-236.69	>100
1	P	4	SLV	5684.10	5684.10	-4266.37	-8814.55	0.00	5721.99	32.06	-36157.90	4.102
1	P	4	SLV	5684.10	5684.10	1973.01	8814.55	0.00	5757.80	-32.06	36154.80	4.102
1	P	4	SLV	-22565.50	-22565.50	-4266.37	-8814.55	0.00	-22565.50	32.06	-38254.60	4.340
1	P	4	SLV	-22565.50	-22565.50	1973.01	8814.55	0.00	-22565.50	-32.06	38254.60	4.340
1	P	5	SLV	-1631.86	-1631.86	0.00	0.00	27.33	-1631.86	9332.50	-210.15	>100
1	P	5	SLV	-1631.86	-1631.86	0.00	0.00	1.49	-1631.86	9332.50	-210.15	>100
1	P	5	SLV	-17680.40	-17680.40	0.00	0.00	27.33	-17680.40	9744.09	-241.19	>100
1	P	5	SLV	-17680.40	-17680.40	0.00	0.00	1.49	-17680.40	9744.09	-241.19	>100
1	P	5	SLV	-1631.86	-1631.86	-2699.72	-2699.72	0.00	-1631.85	32.06	-36791.50	13.628
1	P	5	SLV	-1631.86	-1631.86	-2699.72	-31714.20	0.00	-1631.85	32.06	-36791.50	1.160
1	P	5	SLV	-1631.86	-1631.86	922.50	1176.41	0.00	-1631.85	-32.06	36791.50	31.274
1	P	5	SLV	-1631.86	-1631.86	922.50	31714.20	0.00	-1631.85	-32.06	36791.50	1.160
1	P	5	SLV	-17680.40	-17680.40	-2699.72	-2699.72	0.00	-17680.40	32.06	-38003.70	14.077
1	P	5	SLV	-17680.40	-17680.40	-2699.72	-31714.20	0.00	-17680.40	32.06	-38003.70	1.198
1	P	5	SLV	-17680.40	-17680.40	922.50	1176.41	0.00	-17680.40	-32.06	38003.70	32.305
1	P	5	SLV	-17680.40	-17680.40	922.50	31714.20	0.00	-17680.40	-32.06	38003.70	1.198
1	P	6	SLV	-10732.10	-10732.10	0.00	0.00	25.03	-10732.10	9569.03	-247.48	>100
1	P	6	SLV	-10732.10	-10732.10	0.00	0.00	3.79	-10732.10	9569.03	-247.48	>100
1	P	6	SLV	-8580.16	-8580.16	0.00	0.00	25.03	-8580.19	9514.66	-249.41	>100
1	P	6	SLV	-8580.16	-8580.16	0.00	0.00	3.79	-8580.19	9514.66	-249.41	>100
1	P	6	SLV	-10732.10	-10732.10	-683.38	-15515.60	0.00	-10732.10	32.06	-37562.10	2.421
1	P	6	SLV	-10732.10	-10732.10	-683.38	-17375.00	0.00	-10732.10	32.06	-37562.10	2.162
1	P	6	SLV	-10732.10	-10732.10	-1093.85	-15515.60	0.00	-10732.10	32.06	-37562.10	2.421
1	P	6	SLV	-10732.10	-10732.10	-1093.85	-17375.00	0.00	-10732.10	32.06	-37562.10	2.162
1	P	6	SLV	-8580.16	-8580.16	-683.38	-15515.60	0.00	-8580.15	32.06	-37381.30	2.409
1	P	6	SLV	-8580.16	-8580.16	-683.38	-17375.00	0.00	-8580.15	32.06	-37381.30	2.151
1	P	6	SLV	-8580.16	-8580.16	-1093.85	-15515.60	0.00	-8580.15	32.06	-37381.30	2.409
1	P	6	SLV	-8580.16	-8580.16	-1093.85	-17375.00	0.00	-8580.15	32.06	-37381.30	2.151
1	P	7	SLV	6553.17	6553.17	0.00	0.00	21.78	6629.54	9079.40	13.60	>100
1	P	7	SLV	6553.17	6553.17	0.00	0.00	7.05	6629.54	9079.40	13.60	>100
1	P	7	SLV	-25865.40	-25865.40	0.00	0.00	21.78	-25865.40	9949.28	-233.63	>100
1	P	7	SLV	-25865.40	-25865.40	0.00	0.00	7.05	-25865.40	9949.28	-233.63	>100
1	P	7	SLV	6553.17	6553.17	-4490.07	-12703.20	0.00	6601.44	32.06	-36081.50	2.840
1	P	7	SLV	6553.17	6553.17	2712.84	12703.20	0.00	6624.78	-32.06	36079.50	2.840
1	P	7	SLV	-25865.40	-25865.40	-4490.07	-12703.20	0.00	-25865.40	32.06	-38423.50	3.025
1	P	7	SLV	-25865.40	-25865.40	2712.84	12703.20	0.00	-25865.40	-32.06	38423.50	3.025
1	P	8	SLV	4468.68	4468.68	0.00	0.00	14.72	4551.76	9147.88	-13.23	>100
1	P	8	SLV	4468.68	4468.68	0.00	0.00	14.11	4551.76	9147.88	-13.23	>100
1	P	8	SLV	-23780.90	-23780.90	0.00	0.00	14.72	-23780.90	9897.13	-235.57	>100
1	P	8	SLV	-23780.90	-23780.90	0.00	0.00	14.11	-23780.90	9897.13	-235.57	>100
1	P	8	SLV	4468.68	4468.68	-4008.31	-8401.47	0.00	4555.24	32.06	-36259.00	4.316
1	P	8	SLV	4468.68	4468.68	2231.08	8401.47	0.00	4542.42	-32.06	36260.20	4.316
1	P	8	SLV	-23780.90	-23780.90	-4008.31	-8401.47	0.00	-23780.90	32.06	-38316.90	4.561
1	P	8	SLV	-23780.90	-23780.90	2231.08	8401.47	0.00	-23780.90	-32.06	38316.90	4.561
2	P	9	SLU	-19969.50	-19969.50	0.00	0.00	3.97	-19969.50	9801.59	-239.09	>100
2	P	9	SLU	-19969.50	-19969.50	-1589.30	-1589.30	0.00	-19969.50	32.06	-38121.60	23.986
2	P	1	SLV	-7441.43	-7441.43	0.00	0.00	157.83	-7441.46	9485.86	-250.43	60.103
2	P	1	SLV	-7441.43	-7441.43	0.00	0.00	-127.83	-7441.43	-9297.95	277.42	72.736
2	P	1	SLV	-17165.10	-17165.10	0.00	0.00	157.83	-17165.00	9731.13	-241.66	61.657
2	P	1	SLV	-17165.10	-17165.10	0.00	0.00	-127.83	-17165.00	-9558.30	265.76	74.773
2	P	1	SLV	-7441.43	-7441.43	-2104.56	-2104.56	0.00	-7441.42	32.06	-37285.50	17.716
2	P	1	SLV	-7441.43	-7441.43	-2104.56	-15794.30	0.00	-7441.42	32.06	-37285.50	2.361
2	P	1	SLV	-7441.43	-7441.43	-32.61	-1273.73	0.00	-7441.42	32.06	-37285.50	29.273
2	P	1	SLV	-7441.43	-7441.43	-32.61	-15794.30	0.00	-7441.42	32.06	-37285.50	2.361
2	P	1	SLV	-17165.10	-17165.10	-2104.56	-2104.56	0.00	-17165.10	32.06	-37977.00	18.045
2	P	1	SLV	-17165.10	-17165.10	-2104.56	-15794.30	0.00	-17165.10	32.06	-37977.00	2.404
2	P	1	SLV	-17165.10	-17165.10	-32.61	-1273.73	0.00	-17165.10	32.06	-37977.00	29.816
2	P	1	SLV	-17165.10	-17165.10	-32.61	-15794.30	0.00	-17165.10	32.06	-37977.00	2.404
2	P	2	SLV	-13004.80	-13004.80	0.00	0.00	140.21	-13004.80	9626.38	-245.44	68.655

2	P	2	SLV	-13004.80	-13004.80	0.00	0.00	-110.22	-13004.80	-9447.05	270.78	85.712
2	P	2	SLV	-11601.70	-11601.70	0.00	0.00	140.21	-11601.70	9590.98	-246.70	68.403
2	P	2	SLV	-11601.70	-11601.70	0.00	0.00	-110.22	-11601.70	-9409.48	272.47	85.371
2	P	2	SLV	-13004.80	-13004.80	-947.02	-8090.28	0.00	-13004.80	32.06	-37752.40	4.666
2	P	2	SLV	-13004.80	-13004.80	-947.02	-8826.73	0.00	-13004.80	32.06	-37752.40	4.277
2	P	2	SLV	-13004.80	-13004.80	-1190.15	-8090.28	0.00	-13004.80	32.06	-37752.40	4.666
2	P	2	SLV	-13004.80	-13004.80	-1190.15	-8826.73	0.00	-13004.80	32.06	-37752.40	4.277
2	P	2	SLV	-11601.70	-11601.70	-947.02	-8090.28	0.00	-11601.70	32.06	-37635.00	4.652
2	P	2	SLV	-11601.70	-11601.70	-947.02	-8826.73	0.00	-11601.70	32.06	-37635.00	4.264
2	P	2	SLV	-11601.70	-11601.70	-1190.15	-8090.28	0.00	-11601.70	32.06	-37635.00	4.652
2	P	2	SLV	-11601.70	-11601.70	-1190.15	-8826.73	0.00	-11601.70	32.06	-37635.00	4.264
2	P	3	SLV	-2406.95	-2406.95	0.00	0.00	84.56	-2406.96	9355.62	-235.10	>100
2	P	3	SLV	-2406.95	-2406.95	0.00	0.00	-54.56	-2406.93	-9162.71	283.35	>100
2	P	3	SLV	-22199.50	-22199.50	0.00	0.00	84.56	-22199.50	9857.52	-237.03	>100
2	P	3	SLV	-22199.50	-22199.50	0.00	0.00	-54.56	-22199.50	-9692.62	259.61	>100
2	P	3	SLV	-2406.95	-2406.95	-3134.98	-5436.29	0.00	-2406.94	32.06	-36857.80	6.780
2	P	3	SLV	-2406.95	-2406.95	-3134.98	-22348.90	0.00	-2406.94	32.06	-36857.80	1.649
2	P	3	SLV	-2406.95	-2406.95	997.81	5436.29	0.00	-2406.95	-32.06	36857.80	6.780
2	P	3	SLV	-2406.95	-2406.95	997.81	22348.90	0.00	-2406.95	-32.06	36857.80	1.649
2	P	3	SLV	-22199.50	-22199.50	-3134.98	-5436.29	0.00	-22199.50	32.06	-38235.90	7.033
2	P	3	SLV	-22199.50	-22199.50	-3134.98	-22348.90	0.00	-22199.50	32.06	-38235.90	1.711
2	P	3	SLV	-22199.50	-22199.50	997.81	5436.29	0.00	-22199.60	-32.06	38235.90	7.033
2	P	3	SLV	-22199.50	-22199.50	997.81	22348.90	0.00	-22199.60	-32.06	38235.90	1.711
2	P	4	SLV	-3655.04	-3655.04	0.00	0.00	4.14	-3655.03	9389.95	-253.78	>100
2	P	4	SLV	-3655.04	-3655.04	0.00	0.00	25.85	-3655.03	9389.95	-253.78	>100
2	P	4	SLV	-20951.40	-20951.40	0.00	0.00	4.14	-20951.40	9826.23	-238.19	>100
2	P	4	SLV	-20951.40	-20951.40	0.00	0.00	25.85	-20951.40	9826.23	-238.19	>100
2	P	4	SLV	-3655.04	-3655.04	-2860.66	-3346.02	0.00	-3655.05	32.06	-36964.40	11.047
2	P	4	SLV	-3655.04	-3655.04	-2860.66	-20258.60	0.00	-3655.05	32.06	-36964.40	1.825
2	P	4	SLV	-3655.04	-3655.04	723.49	3346.02	0.00	-3655.05	-32.06	36964.40	11.047
2	P	4	SLV	-3655.04	-3655.04	723.49	20258.60	0.00	-3655.05	-32.06	36964.40	1.825
2	P	4	SLV	-20951.40	-20951.40	-2860.66	-3346.02	0.00	-20951.50	32.06	-38172.00	11.408
2	P	4	SLV	-20951.40	-20951.40	-2860.66	-20258.60	0.00	-20951.50	32.06	-38172.00	1.884
2	P	4	SLV	-20951.40	-20951.40	723.49	3346.02	0.00	-20951.50	-32.06	38172.00	11.408
2	P	4	SLV	-20951.40	-20951.40	723.49	20258.60	0.00	-20951.50	-32.06	38172.00	1.884
2	P	5	SLV	-8210.04	-8210.04	0.00	0.00	130.88	-8210.03	9505.30	-249.74	72.626
2	P	5	SLV	-8210.04	-8210.04	0.00	0.00	-154.78	-8210.10	-9318.58	276.51	60.207
2	P	5	SLV	-17933.70	-17933.70	0.00	0.00	130.88	-17933.70	9750.46	-240.96	74.499
2	P	5	SLV	-17933.70	-17933.70	0.00	0.00	-154.78	-17933.70	-9578.83	264.83	61.889
2	P	5	SLV	-8210.04	-8210.04	-1949.36	-1949.36	0.00	-8210.04	32.06	-37350.20	19.160
2	P	5	SLV	-8210.04	-8210.04	-1949.36	-16235.80	0.00	-8210.04	32.06	-37350.20	2.300
2	P	5	SLV	-8210.04	-8210.04	122.59	1609.14	0.00	-8210.03	-32.06	37350.20	23.211
2	P	5	SLV	-8210.04	-8210.04	122.59	16235.80	0.00	-8210.03	-32.06	37350.20	2.300
2	P	5	SLV	-17933.70	-17933.70	-1949.36	-1949.36	0.00	-17933.70	32.06	-38016.80	19.502
2	P	5	SLV	-17933.70	-17933.70	-1949.36	-16235.80	0.00	-17933.70	32.06	-38016.80	2.342
2	P	5	SLV	-17933.70	-17933.70	122.59	1609.14	0.00	-17933.70	-32.06	38016.80	23.625
2	P	5	SLV	-17933.70	-17933.70	122.59	16235.80	0.00	-17933.70	-32.06	38016.80	2.342
2	P	6	SLV	-13773.40	-13773.40	0.00	0.00	113.27	-13773.40	9645.75	-244.74	85.158
2	P	6	SLV	-13773.40	-13773.40	0.00	0.00	-137.16	-13773.40	-9467.62	269.86	69.024
2	P	6	SLV	-12370.30	-12370.30	0.00	0.00	113.27	-12370.30	9610.38	-246.01	84.846
2	P	6	SLV	-12370.30	-12370.30	0.00	0.00	-137.16	-12370.40	-9430.07	271.55	68.750
2	P	6	SLV	-13773.40	-13773.40	-791.82	-8527.29	0.00	-13773.40	32.06	-37800.80	4.433
2	P	6	SLV	-13773.40	-13773.40	-791.82	-9268.17	0.00	-13773.40	32.06	-37800.80	4.079
2	P	6	SLV	-13773.40	-13773.40	-1034.95	-8527.29	0.00	-13773.40	32.06	-37800.80	4.433
2	P	6	SLV	-13773.40	-13773.40	-1034.95	-9268.17	0.00	-13773.40	32.06	-37800.80	4.079
2	P	6	SLV	-12370.30	-12370.30	-791.82	-8527.29	0.00	-12370.30	32.06	-37699.30	4.421
2	P	6	SLV	-12370.30	-12370.30	-791.82	-9268.17	0.00	-12370.30	32.06	-37699.30	4.068
2	P	6	SLV	-12370.30	-12370.30	-1034.95	-8527.29	0.00	-12370.30	32.06	-37699.30	4.421
2	P	6	SLV	-12370.30	-12370.30	-1034.95	-9268.17	0.00	-12370.30	32.06	-37699.30	4.068
2	P	7	SLV	-3175.56	-3175.56	0.00	0.00	57.61	-3175.55	9377.79	-254.21	>100
2	P	7	SLV	-3175.56	-3175.56	0.00	0.00	-81.51	-3175.55	-9183.38	282.45	>100
2	P	7	SLV	-22968.10	-22968.10	0.00	0.00	57.61	-22968.10	9876.78	-236.32	>100
2	P	7	SLV	-22968.10	-22968.10	0.00	0.00	-81.51	-22968.10	-9713.10	258.67	>100
2	P	7	SLV	-3175.56	-3175.56	-2979.78	-4994.86	0.00	-3175.55	32.06	-36923.50	7.392
2	P	7	SLV	-3175.56	-3175.56	-2979.78	-22790.30	0.00	-3175.55	32.06	-36923.50	1.620
2	P	7	SLV	-3175.56	-3175.56	1153.02	4994.86	0.00	-3175.55	-32.06	36923.50	7.392
2	P	7	SLV	-3175.56	-3175.56	1153.02	22790.30	0.00	-3175.55	-32.06	36923.50	1.620
2	P	7	SLV	-22968.10	-22968.10	-2979.78	-4994.86	0.00	-22968.10	32.06	-38275.20	7.663
2	P	7	SLV	-22968.10	-22968.10	-2979.78	-22790.30	0.00	-22968.10	32.06	-38275.20	1.679
2	P	7	SLV	-22968.10	-22968.10	1153.02	4994.86	0.00	-22968.10	-32.06	38275.20	7.663
2	P	7	SLV	-22968.10	-22968.10	1153.02	22790.30	0.00	-22968.10	-32.06	38275.20	1.679
2	P	8	SLV	-4423.65	-4423.65	0.00	0.00	-22.80	-4423.65	-9216.92	280.98	>100
2	P	8	SLV	-4423.65	-4423.65	0.00	0.00	-1.09	-4423.65	-9216.92	280.98	>100
2	P	8	SLV	-21720.10	-21720.10	0.00	0.00	-22.80	-21720.00	-9679.84	260.20	>100
2	P	8	SLV	-21720.10	-21720.10	0.00	0.00	-1.09	-21720.00	-9679.84	260.20	>100
2	P	8	SLV	-4423.65	-4423.65	-2705.45	-2904.58	0.00	-4423.64	32.06	-37030.00	12.749
2	P	8	SLV	-4423.65	-4423.65	-2705.45	-20700.00	0.00	-4423.64	32.06	-37030.00	1.789
2	P	8	SLV	-4423.65	-4423.65	878.69	2904.58	0.00	-4423.63	-32.06	37030.00	12.749
2	P	8	SLV	-4423.65	-4423.65	878.69	20700.00	0.00	-4423.63	-32.06	37030.00	1.789

2	P	8	SLV	-21720.10	-21720.10	-2705.45	-2904.58	0.00	-21720.10	32.06	-38211.40	13.156
2	P	8	SLV	-21720.10	-21720.10	-2705.45	-20700.00	0.00	-21720.10	32.06	-38211.40	1.846
2	P	8	SLV	-21720.10	-21720.10	878.69	2904.58	0.00	-21720.10	-32.06	38211.40	13.156
2	P	8	SLV	-21720.10	-21720.10	878.69	20700.00	0.00	-21720.10	-32.06	38211.40	1.846
3	P	9	SLU	-26286.10	-26286.10	0.00	0.00	-2.44	-26286.10	-9801.41	254.56	>100
3	P	9	SLU	-26286.10	-26286.10	-1263.00	-1263.00	0.00	-26286.10	32.06	-38445.00	30.439
3	P	1	SLV	-14480.60	-14480.60	0.00	0.00	153.88	-14480.60	9663.57	-244.10	62.799
3	P	1	SLV	-14480.60	-14480.60	0.00	0.00	-128.12	-14480.60	-9486.54	269.01	74.046
3	P	1	SLV	-18273.00	-18273.00	0.00	0.00	153.88	-18273.10	9758.99	-240.65	63.419
3	P	1	SLV	-18273.00	-18273.00	0.00	0.00	-128.12	-18273.10	-9587.89	264.41	74.837
3	P	1	SLV	-14480.60	-14480.60	-1647.57	-1647.57	0.00	-14480.70	32.06	-37837.70	22.966
3	P	1	SLV	-14480.60	-14480.60	-57.80	-678.29	0.00	-14480.70	32.06	-37837.70	55.783
3	P	1	SLV	-14480.60	-14480.60	-57.80	-1225.63	0.00	-14480.70	32.06	-37837.70	30.872
3	P	1	SLV	-18273.00	-18273.00	-1647.57	-1647.57	0.00	-18273.00	32.06	-38034.30	23.085
3	P	1	SLV	-18273.00	-18273.00	-57.80	-678.29	0.00	-18273.00	32.06	-38034.30	56.073
3	P	1	SLV	-18273.00	-18273.00	-57.80	-1225.63	0.00	-18273.00	32.06	-38034.30	31.033
3	P	2	SLV	-16729.30	-16729.30	0.00	0.00	136.56	-16729.30	9720.18	-242.06	71.179
3	P	2	SLV	-16729.30	-16729.30	0.00	0.00	-110.80	-16729.30	-9546.66	266.29	86.165
3	P	2	SLV	-16024.40	-16024.40	0.00	0.00	136.56	-16024.40	9702.44	-242.70	71.049
3	P	2	SLV	-16024.40	-16024.40	0.00	0.00	-110.80	-16024.40	-9527.82	267.14	85.995
3	P	2	SLV	-16729.30	-16729.30	-758.72	-758.72	0.00	-16729.30	32.06	-37954.50	50.024
3	P	2	SLV	-16729.30	-16729.30	-946.65	-946.65	0.00	-16729.30	32.06	-37954.50	40.093
3	P	2	SLV	-16024.40	-16024.40	-758.72	-758.72	0.00	-16024.40	32.06	-37917.90	49.976
3	P	2	SLV	-16024.40	-16024.40	-946.65	-946.65	0.00	-16024.40	32.06	-37917.90	40.055
3	P	3	SLV	-12397.50	-12397.50	0.00	0.00	81.45	-12397.50	9611.06	-245.98	>100
3	P	3	SLV	-12397.50	-12397.50	0.00	0.00	-55.69	-12397.50	-9430.79	271.51	>100
3	P	3	SLV	-20356.20	-20356.20	0.00	0.00	81.45	-20356.20	9811.29	-238.73	>100
3	P	3	SLV	-20356.20	-20356.20	0.00	0.00	-55.69	-20356.20	-9643.48	261.87	>100
3	P	3	SLV	-12397.50	-12397.50	-2439.24	-2439.24	0.00	-12397.50	32.06	-37701.60	15.456
3	P	3	SLV	-12397.50	-12397.50	733.87	1725.31	0.00	-12397.50	-32.06	37701.60	21.852
3	P	3	SLV	-12397.50	-12397.50	733.87	2272.64	0.00	-12397.50	-32.06	37701.60	16.589
3	P	3	SLV	-20356.20	-20356.20	-2439.24	-2439.24	0.00	-20356.20	32.06	-38141.50	15.637
3	P	3	SLV	-20356.20	-20356.20	733.87	1725.31	0.00	-20356.20	-32.06	38141.50	22.107
3	P	3	SLV	-20356.20	-20356.20	733.87	2272.64	0.00	-20356.20	-32.06	38141.50	16.783
3	P	4	SLV	-12860.60	-12860.60	0.00	0.00	2.05	-12860.60	9622.74	-245.57	>100
3	P	4	SLV	-12860.60	-12860.60	0.00	0.00	23.71	-12860.60	9622.74	-245.57	>100
3	P	4	SLV	-19893.10	-19893.10	0.00	0.00	2.05	-19893.10	9799.67	-239.16	>100
3	P	4	SLV	-19893.10	-19893.10	0.00	0.00	23.71	-19893.10	9799.67	-239.16	>100
3	P	4	SLV	-12860.60	-12860.60	-2228.96	-2228.96	0.00	-12860.60	32.06	-37740.40	16.932
3	P	4	SLV	-12860.60	-12860.60	523.59	1493.04	0.00	-12860.60	-32.06	37740.40	25.277
3	P	4	SLV	-12860.60	-12860.60	523.59	2040.37	0.00	-12860.60	-32.06	37740.40	18.497
3	P	4	SLV	-19893.10	-19893.10	-2228.96	-2228.96	0.00	-19893.10	32.06	-38117.70	17.101
3	P	4	SLV	-19893.10	-19893.10	523.59	1493.04	0.00	-19893.10	-32.06	38117.70	25.530
3	P	4	SLV	-19893.10	-19893.10	523.59	2040.37	0.00	-19893.10	-32.06	38117.70	18.682
3	P	5	SLV	-14811.10	-14811.10	0.00	0.00	125.90	-14811.20	9671.90	-243.80	76.824
3	P	5	SLV	-14811.10	-14811.10	0.00	0.00	-156.10	-14811.20	-9495.38	268.61	60.829
3	P	5	SLV	-18603.50	-18603.50	0.00	0.00	125.90	-18603.60	9767.29	-240.34	77.582
3	P	5	SLV	-18603.50	-18603.50	0.00	0.00	-156.10	-18603.60	-9596.71	264.01	61.478
3	P	5	SLV	-14811.10	-14811.10	-1525.36	-1525.36	0.00	-14811.20	32.06	-37854.90	24.817
3	P	5	SLV	-14811.10	-14811.10	-1525.36	-1602.86	0.00	-14811.20	32.06	-37854.90	23.617
3	P	5	SLV	-14811.10	-14811.10	64.40	301.06	0.00	-14811.20	-32.06	37854.90	>100
3	P	5	SLV	-14811.10	-14811.10	64.40	1602.86	0.00	-14811.20	-32.06	37854.90	23.617
3	P	5	SLV	-18603.50	-18603.50	-1525.36	-1525.36	0.00	-18603.60	32.06	-38051.30	24.946
3	P	5	SLV	-18603.50	-18603.50	-1525.36	-1602.86	0.00	-18603.60	32.06	-38051.30	23.740
3	P	5	SLV	-18603.50	-18603.50	64.40	301.06	0.00	-18603.60	-32.06	38051.30	>100
3	P	5	SLV	-18603.50	-18603.50	64.40	1602.86	0.00	-18603.60	-32.06	38051.30	23.740
3	P	6	SLV	-17059.80	-17059.80	0.00	0.00	108.58	-17059.80	9728.49	-241.75	89.601
3	P	6	SLV	-17059.80	-17059.80	0.00	0.00	-138.78	-17059.80	-9555.48	265.89	68.854
3	P	6	SLV	-16354.90	-16354.90	0.00	0.00	108.58	-16354.90	9710.75	-242.40	89.438
3	P	6	SLV	-16354.90	-16354.90	0.00	0.00	-138.78	-16354.90	-9536.65	266.74	68.718
3	P	6	SLV	-17059.80	-17059.80	-636.51	-636.51	0.00	-17059.80	32.06	-37971.60	59.655
3	P	6	SLV	-17059.80	-17059.80	-636.51	-828.65	0.00	-17059.80	32.06	-37971.60	45.824
3	P	6	SLV	-17059.80	-17059.80	-824.45	-824.45	0.00	-17059.80	32.06	-37971.60	46.057
3	P	6	SLV	-17059.80	-17059.80	-824.45	-828.65	0.00	-17059.80	32.06	-37971.60	45.824
3	P	6	SLV	-16354.90	-16354.90	-636.51	-636.51	0.00	-16354.90	32.06	-37935.10	59.598
3	P	6	SLV	-16354.90	-16354.90	-636.51	-828.65	0.00	-16354.90	32.06	-37935.10	45.780
3	P	6	SLV	-16354.90	-16354.90	-824.45	-824.45	0.00	-16354.90	32.06	-37935.10	46.013
3	P	6	SLV	-16354.90	-16354.90	-824.45	-828.65	0.00	-16354.90	32.06	-37935.10	45.780
3	P	7	SLV	-12728.00	-12728.00	0.00	0.00	53.47	-12728.00	9619.40	-245.69	>100
3	P	7	SLV	-12728.00	-12728.00	0.00	0.00	-83.67	-12728.00	-9439.64	271.12	>100
3	P	7	SLV	-20686.70	-20686.70	0.00	0.00	53.47	-20686.70	9819.59	-238.43	>100
3	P	7	SLV	-20686.70	-20686.70	0.00	0.00	-83.67	-20686.70	-9652.29	261.47	>100
3	P	7	SLV	-12728.00	-12728.00	-2317.03	-2317.03	0.00	-12728.00	32.06	-37729.30	16.283
3	P	7	SLV	-12728.00	-12728.00	-2317.03	-2649.87	0.00	-12728.00	32.06	-37729.30	14.238
3	P	7	SLV	-12728.00	-12728.00	856.07	1348.07	0.00	-12728.00	-32.06	37729.30	27.988
3	P	7	SLV	-12728.00	-12728.00	856.07	2649.87	0.00	-12728.00	-32.06	37729.30	14.238
3	P	7	SLV	-20686.70	-20686.70	-2317.03	-2317.03	0.00	-20686.70	32.06	-38158.50	16.469
3	P	7	SLV	-20686.70	-20686.70	-2317.03	-2649.87	0.00	-20686.70	32.06	-38158.50	14.400
3	P	7	SLV	-20686.70	-20686.70	856.07	1348.07	0.00	-20686.70	-32.06	38158.50	28.306

3	P	7	SLV	-20686.70	-20686.70	856.07	2649.87	0.00	-20686.70	-32.06	38158.50	14.400
3	P	8	SLV	-13191.10	-13191.10	0.00	0.00	-25.93	-13191.10	-9452.04	270.56	>100
3	P	8	SLV	-13191.10	-13191.10	0.00	0.00	-4.27	-13191.10	-9452.04	270.56	>100
3	P	8	SLV	-20223.60	-20223.60	0.00	0.00	-25.93	-20223.60	-9639.94	262.03	>100
3	P	8	SLV	-20223.60	-20223.60	0.00	0.00	-4.27	-20223.60	-9639.94	262.03	>100
3	P	8	SLV	-13191.10	-13191.10	-2106.76	-2106.76	0.00	-13191.10	32.06	-37768.00	17.927
3	P	8	SLV	-13191.10	-13191.10	-2106.76	-2417.61	0.00	-13191.10	32.06	-37768.00	15.622
3	P	8	SLV	-13191.10	-13191.10	645.80	1115.80	0.00	-13191.10	-32.06	37768.00	33.848
3	P	8	SLV	-13191.10	-13191.10	645.80	2417.61	0.00	-13191.10	-32.06	37768.00	15.622
3	P	8	SLV	-20223.60	-20223.60	-2106.76	-2106.76	0.00	-20223.60	32.06	-38134.70	18.101
3	P	8	SLV	-20223.60	-20223.60	-2106.76	-2417.61	0.00	-20223.60	32.06	-38134.70	15.774
3	P	8	SLV	-20223.60	-20223.60	645.80	1115.80	0.00	-20223.60	-32.06	38134.70	34.177
3	P	8	SLV	-20223.60	-20223.60	645.80	2417.61	0.00	-20223.60	-32.06	38134.70	15.774
4	P	9	SLU	-31925.30	-31925.30	0.00	0.00	-0.63	-31936.30	-9949.20	247.79	>100
4	P	9	SLU	-31925.30	-31925.30	-606.92	-606.92	0.00	-31925.30	32.06	-38730.40	63.815
4	P	1	SLV	-19183.90	-19183.90	0.00	0.00	75.84	-19183.90	9781.87	-239.81	>100
4	P	1	SLV	-19183.90	-19183.90	0.00	0.00	-59.97	-19183.90	-9612.20	263.30	>100
4	P	1	SLV	-20824.70	-20824.70	0.00	0.00	75.84	-20824.70	9823.05	-238.30	>100
4	P	1	SLV	-20824.70	-20824.70	0.00	0.00	-59.97	-20824.70	-9655.97	261.30	>100
4	P	1	SLV	-19183.90	-19183.90	-919.04	-919.04	0.00	-19183.90	32.06	-38081.20	41.436
4	P	1	SLV	-19183.90	-19183.90	-919.04	-2656.65	0.00	-19183.90	32.06	-38081.20	14.334
4	P	1	SLV	-19183.90	-19183.90	74.03	441.43	0.00	-19183.90	-32.06	38081.20	86.267
4	P	1	SLV	-19183.90	-19183.90	74.03	2656.65	0.00	-19183.90	-32.06	38081.20	14.334
4	P	1	SLV	-20824.70	-20824.70	-919.04	-919.04	0.00	-20824.80	32.06	-38165.50	41.528
4	P	1	SLV	-20824.70	-20824.70	-919.04	-2656.65	0.00	-20824.80	32.06	-38165.50	14.366
4	P	1	SLV	-20824.70	-20824.70	74.03	441.43	0.00	-20824.80	-32.06	38165.50	86.458
4	P	1	SLV	-20824.70	-20824.70	74.03	2656.65	0.00	-20824.80	-32.06	38165.50	14.366
4	P	2	SLV	-20044.90	-20044.90	0.00	0.00	67.46	-20044.90	9803.48	-239.02	>100
4	P	2	SLV	-20044.90	-20044.90	0.00	0.00	-51.59	-20044.90	-9635.18	262.25	>100
4	P	2	SLV	-19963.70	-19963.70	0.00	0.00	67.46	-19963.70	9801.44	-239.09	>100
4	P	2	SLV	-19963.70	-19963.70	0.00	0.00	-51.59	-19963.70	-9633.01	262.35	>100
4	P	2	SLV	-20044.90	-20044.90	-367.97	-943.41	0.00	-20044.90	32.06	-38125.50	40.412
4	P	2	SLV	-20044.90	-20044.90	-367.97	-1294.82	0.00	-20044.90	32.06	-38125.50	29.445
4	P	2	SLV	-20044.90	-20044.90	-477.03	-943.41	0.00	-20044.90	32.06	-38125.50	40.412
4	P	2	SLV	-20044.90	-20044.90	-477.03	-1294.82	0.00	-20044.90	32.06	-38125.50	29.445
4	P	2	SLV	-19963.70	-19963.70	-367.97	-943.41	0.00	-19963.70	32.06	-38121.30	40.408
4	P	2	SLV	-19963.70	-19963.70	-367.97	-1294.82	0.00	-19963.70	32.06	-38121.30	29.441
4	P	2	SLV	-19963.70	-19963.70	-477.03	-943.41	0.00	-19963.70	32.06	-38121.30	40.408
4	P	2	SLV	-19963.70	-19963.70	-477.03	-1294.82	0.00	-19963.70	32.06	-38121.30	29.441
4	P	3	SLV	-18452.20	-18452.20	0.00	0.00	41.01	-18452.20	9763.49	-240.48	>100
4	P	3	SLV	-18452.20	-18452.20	0.00	0.00	-25.15	-18452.20	-9592.67	264.20	>100
4	P	3	SLV	-21556.40	-21556.40	0.00	0.00	41.01	-21556.40	9841.40	-237.63	>100
4	P	3	SLV	-21556.40	-21556.40	0.00	0.00	-25.15	-21556.40	-9675.48	260.40	>100
4	P	3	SLV	-18452.20	-18452.20	-1407.24	-1940.55	0.00	-18452.20	32.06	-38043.50	19.605
4	P	3	SLV	-18452.20	-18452.20	-1407.24	-4178.79	0.00	-18452.20	32.06	-38043.50	9.104
4	P	3	SLV	-18452.20	-18452.20	562.24	1940.55	0.00	-18452.20	-32.06	38043.50	19.605
4	P	3	SLV	-18452.20	-18452.20	562.24	4178.79	0.00	-18452.20	-32.06	38043.50	9.104
4	P	3	SLV	-21556.40	-21556.40	-1407.24	-1940.55	0.00	-21556.40	32.06	-38203.00	19.687
4	P	3	SLV	-21556.40	-21556.40	-1407.24	-4178.79	0.00	-21556.40	32.06	-38203.00	9.142
4	P	3	SLV	-21556.40	-21556.40	562.24	1940.55	0.00	-21556.40	-32.06	38203.00	19.687
4	P	3	SLV	-21556.40	-21556.40	562.24	4178.79	0.00	-21556.40	-32.06	38203.00	9.142
4	P	4	SLV	-18686.10	-18686.10	0.00	0.00	2.78	-18686.20	9769.37	-240.27	>100
4	P	4	SLV	-18686.10	-18686.10	0.00	0.00	13.08	-18686.20	9769.37	-240.27	>100
4	P	4	SLV	-21322.50	-21322.50	0.00	0.00	2.78	-21322.50	9835.53	-237.84	>100
4	P	4	SLV	-21322.50	-21322.50	0.00	0.00	13.08	-21322.50	9835.53	-237.84	>100
4	P	4	SLV	-18686.10	-18686.10	-1274.64	-1532.00	0.00	-18686.20	32.06	-38055.60	24.840
4	P	4	SLV	-18686.10	-18686.10	-1274.64	-3770.24	0.00	-18686.20	32.06	-38055.60	10.094
4	P	4	SLV	-18686.10	-18686.10	429.64	1532.00	0.00	-18686.10	-32.06	38055.60	24.840
4	P	4	SLV	-18686.10	-18686.10	429.64	3770.24	0.00	-18686.10	-32.06	38055.60	10.094
4	P	4	SLV	-21322.50	-21322.50	-1274.64	-1532.00	0.00	-21322.50	32.06	-38191.00	24.929
4	P	4	SLV	-21322.50	-21322.50	-1274.64	-3770.24	0.00	-21322.50	32.06	-38191.00	10.130
4	P	4	SLV	-21322.50	-21322.50	429.64	1532.00	0.00	-21322.40	-32.06	38191.00	24.929
4	P	4	SLV	-21322.50	-21322.50	429.64	3770.24	0.00	-21322.40	-32.06	38191.00	10.130
4	P	5	SLV	-19153.50	-19153.50	0.00	0.00	60.59	-19153.50	9781.10	-239.84	>100
4	P	5	SLV	-19153.50	-19153.50	0.00	0.00	-75.22	-19153.50	-9611.39	263.34	>100
4	P	5	SLV	-20794.40	-20794.40	0.00	0.00	60.59	-20794.40	9822.29	-238.33	>100
4	P	5	SLV	-20794.40	-20794.40	0.00	0.00	-75.22	-20794.40	-9655.17	261.34	>100
4	P	5	SLV	-19153.50	-19153.50	-847.21	-847.21	0.00	-19153.50	32.06	-38079.70	44.947
4	P	5	SLV	-19153.50	-19153.50	-847.21	-2434.89	0.00	-19153.50	32.06	-38079.70	15.639
4	P	5	SLV	-19153.50	-19153.50	145.86	640.18	0.00	-19153.50	-32.06	38079.70	59.483
4	P	5	SLV	-19153.50	-19153.50	145.86	2434.89	0.00	-19153.50	-32.06	38079.70	15.639
4	P	5	SLV	-20794.40	-20794.40	-847.21	-847.21	0.00	-20794.40	32.06	-38164.00	45.047
4	P	5	SLV	-20794.40	-20794.40	-847.21	-2434.89	0.00	-20794.40	32.06	-38164.00	15.674
4	P	5	SLV	-20794.40	-20794.40	145.86	640.18	0.00	-20794.40	-32.06	38164.00	59.615
4	P	5	SLV	-20794.40	-20794.40	145.86	2434.89	0.00	-20794.40	-32.06	38164.00	15.674
4	P	6	SLV	-20014.60	-20014.60	0.00	0.00	52.21	-20014.60	9802.72	-239.05	>100
4	P	6	SLV	-20014.60	-20014.60	0.00	0.00	-66.84	-20014.60	-9634.37	262.29	>100
4	P	6	SLV	-19933.30	-19933.30	0.00	0.00	52.21	-19933.30	9800.68	-239.12	>100
4	P	6	SLV	-19933.30	-19933.30	0.00	0.00	-66.84	-19933.40	-9632.20	262.39	>100

4	P	6	SLV	-20014.60	-20014.60	-296.15	-721.65	0.00	-20014.60	32.06	-38124.00	52.829
4	P	6	SLV	-20014.60	-20014.60	-296.15	-1073.06	0.00	-20014.60	32.06	-38124.00	35.528
4	P	6	SLV	-20014.60	-20014.60	-405.21	-721.65	0.00	-20014.60	32.06	-38124.00	52.829
4	P	6	SLV	-20014.60	-20014.60	-405.21	-1073.06	0.00	-20014.60	32.06	-38124.00	35.528
4	P	6	SLV	-19933.30	-19933.30	-296.15	-721.65	0.00	-19933.30	32.06	-38119.80	52.823
4	P	6	SLV	-19933.30	-19933.30	-296.15	-1073.06	0.00	-19933.30	32.06	-38119.80	35.524
4	P	6	SLV	-19933.30	-19933.30	-405.21	-721.65	0.00	-19933.30	32.06	-38119.80	52.823
4	P	6	SLV	-19933.30	-19933.30	-405.21	-1073.06	0.00	-19933.30	32.06	-38119.80	35.524
4	P	7	SLV	-18421.90	-18421.90	0.00	0.00	25.76	-18421.90	9762.73	-240.51	>100
4	P	7	SLV	-18421.90	-18421.90	0.00	0.00	-40.39	-18421.90	-9591.86	264.23	>100
4	P	7	SLV	-21526.10	-21526.10	0.00	0.00	25.76	-21526.10	9840.64	-237.66	>100
4	P	7	SLV	-21526.10	-21526.10	0.00	0.00	-40.39	-21526.10	-9674.67	260.44	>100
4	P	7	SLV	-18421.90	-18421.90	-1335.42	-2162.31	0.00	-18421.90	32.06	-38042.00	17.593
4	P	7	SLV	-18421.90	-18421.90	-1335.42	-3957.02	0.00	-18421.90	32.06	-38042.00	9.614
4	P	7	SLV	-18421.90	-18421.90	634.07	2162.31	0.00	-18421.90	-32.06	38042.00	17.593
4	P	7	SLV	-18421.90	-18421.90	634.07	3957.02	0.00	-18421.90	-32.06	38042.00	9.614
4	P	7	SLV	-21526.10	-21526.10	-1335.42	-2162.31	0.00	-21526.10	32.06	-38201.50	17.667
4	P	7	SLV	-21526.10	-21526.10	-1335.42	-3957.02	0.00	-21526.10	32.06	-38201.50	9.654
4	P	7	SLV	-21526.10	-21526.10	634.07	2162.31	0.00	-21526.10	-32.06	38201.50	17.667
4	P	7	SLV	-21526.10	-21526.10	634.07	3957.02	0.00	-21526.10	-32.06	38201.50	9.654
4	P	8	SLV	-18655.80	-18655.80	0.00	0.00	-12.47	-18655.80	-9598.11	263.95	>100
4	P	8	SLV	-18655.80	-18655.80	0.00	0.00	-2.17	-18655.80	-9598.11	263.95	>100
4	P	8	SLV	-21292.10	-21292.10	0.00	0.00	-12.47	-21292.20	-9668.44	260.73	>100
4	P	8	SLV	-21292.10	-21292.10	0.00	0.00	-2.17	-21292.20	-9668.44	260.73	>100
4	P	8	SLV	-18655.80	-18655.80	-1202.82	-1753.77	0.00	-18655.80	32.06	-38054.00	21.698
4	P	8	SLV	-18655.80	-18655.80	-1202.82	-3548.48	0.00	-18655.80	32.06	-38054.00	10.724
4	P	8	SLV	-18655.80	-18655.80	501.46	1753.77	0.00	-18655.80	-32.06	38054.00	21.698
4	P	8	SLV	-18655.80	-18655.80	501.46	3548.48	0.00	-18655.80	-32.06	38054.00	10.724
4	P	8	SLV	-21292.10	-21292.10	-1202.82	-1753.77	0.00	-21292.10	32.06	-38189.50	21.776
4	P	8	SLV	-21292.10	-21292.10	-1202.82	-3548.48	0.00	-21292.10	32.06	-38189.50	10.762
4	P	8	SLV	-21292.10	-21292.10	501.46	1753.77	0.00	-21292.10	-32.06	38189.50	21.776
4	P	8	SLV	-21292.10	-21292.10	501.46	3548.48	0.00	-21292.10	-32.06	38189.50	10.762
5	P	9	SLU	-37859.30	-37859.30	0.00	0.00	0.65	-37867.20	10235.80	-223.85	>100
5	P	9	SLU	-37859.30	-37859.30	86.47	86.47	0.00	-37859.30	-32.06	39027.30	>100
5	P	1	SLV	-20871.00	-20871.00	0.00	0.00	30.91	-20871.00	9824.21	-238.26	>100
5	P	1	SLV	-20871.00	-20871.00	0.00	0.00	-20.71	-20871.00	-9657.21	261.24	>100
5	P	1	SLV	-26804.80	-26804.80	0.00	0.00	30.91	-26805.00	9972.70	-232.76	>100
5	P	1	SLV	-26804.80	-26804.80	0.00	0.00	-20.71	-26804.80	-9815.21	253.91	>100
5	P	1	SLV	-20871.00	-20871.00	-271.04	-271.04	0.00	-20871.00	32.06	-38167.90	>100
5	P	1	SLV	-20871.00	-20871.00	-271.04	-2117.11	0.00	-20871.00	32.06	-38167.90	18.028
5	P	1	SLV	-20871.00	-20871.00	313.46	313.46	0.00	-20871.00	-32.06	38167.90	>100
5	P	1	SLV	-20871.00	-20871.00	313.46	2117.11	0.00	-20871.00	-32.06	38167.90	18.028
5	P	1	SLV	-26804.80	-26804.80	-271.04	-271.04	0.00	-26804.80	32.06	-38471.40	>100
5	P	1	SLV	-26804.80	-26804.80	-271.04	-2117.11	0.00	-26804.80	32.06	-38471.40	18.172
5	P	1	SLV	-26804.80	-26804.80	313.46	313.46	0.00	-26804.80	-32.06	38471.40	>100
5	P	1	SLV	-26804.80	-26804.80	313.46	2117.11	0.00	-26804.80	-32.06	38471.40	18.172
5	P	2	SLV	-24066.30	-24066.30	0.00	0.00	27.83	-24066.30	9904.28	-235.30	>100
5	P	2	SLV	-24066.30	-24066.30	0.00	0.00	-17.63	-24066.30	-9742.35	257.31	>100
5	P	2	SLV	-23609.50	-23609.50	0.00	0.00	27.83	-23609.50	9892.84	-235.73	>100
5	P	2	SLV	-23609.50	-23609.50	0.00	0.00	-17.63	-23609.50	-9730.18	257.87	>100
5	P	2	SLV	-24066.30	-24066.30	54.91	946.94	0.00	-24066.30	-32.06	38331.50	40.479
5	P	2	SLV	-24066.30	-24066.30	54.91	1192.53	0.00	-24066.30	-32.06	38331.50	32.143
5	P	2	SLV	-24066.30	-24066.30	-12.49	-946.94	0.00	-24066.30	32.06	-38331.50	40.479
5	P	2	SLV	-24066.30	-24066.30	-12.49	-1192.53	0.00	-24066.30	32.06	-38331.50	32.143
5	P	2	SLV	-23609.50	-23609.50	54.91	946.94	0.00	-23609.60	-32.06	38308.10	40.455
5	P	2	SLV	-23609.50	-23609.50	54.91	1192.53	0.00	-23609.60	-32.06	38308.10	32.123
5	P	2	SLV	-23609.50	-23609.50	-12.49	-946.94	0.00	-23609.50	32.06	-38308.10	40.455
5	P	2	SLV	-23609.50	-23609.50	-12.49	-1192.53	0.00	-23609.50	32.06	-38308.10	32.123
5	P	3	SLV	-18101.60	-18101.60	0.00	0.00	17.51	-18101.60	9754.68	-240.80	>100
5	P	3	SLV	-18101.60	-18101.60	0.00	0.00	-7.32	-18101.60	-9583.31	264.62	>100
5	P	3	SLV	-29574.20	-29574.20	0.00	0.00	17.51	-29583.40	10038.90	-230.55	>100
5	P	3	SLV	-29574.20	-29574.20	0.00	0.00	-7.32	-29574.20	-9888.78	250.45	>100
5	P	3	SLV	-18101.60	-18101.60	-560.83	-1019.24	0.00	-18101.70	32.06	-38025.40	37.308
5	P	3	SLV	-18101.60	-18101.60	-560.83	-3158.71	0.00	-18101.70	32.06	-38025.40	12.038
5	P	3	SLV	-18101.60	-18101.60	603.25	1019.24	0.00	-18101.60	-32.06	38025.40	37.308
5	P	3	SLV	-18101.60	-18101.60	603.25	3158.71	0.00	-18101.60	-32.06	38025.40	12.038
5	P	3	SLV	-29574.20	-29574.20	-560.83	-1019.24	0.00	-29574.20	32.06	-38611.90	37.883
5	P	3	SLV	-29574.20	-29574.20	-560.83	-3158.71	0.00	-29574.20	32.06	-38611.90	12.224
5	P	3	SLV	-29574.20	-29574.20	603.25	1019.24	0.00	-29574.20	-32.06	38611.90	37.883
5	P	3	SLV	-29574.20	-29574.20	603.25	3158.71	0.00	-29574.20	-32.06	38611.90	12.224
5	P	4	SLV	-18923.20	-18923.20	0.00	0.00	2.95	-18923.20	9775.32	-240.05	>100
5	P	4	SLV	-18923.20	-18923.20	0.00	0.00	7.24	-18923.20	9775.32	-240.05	>100
5	P	4	SLV	-28752.60	-28752.60	0.00	0.00	2.95	-28765.30	10019.40	-231.20	>100
5	P	4	SLV	-28752.60	-28752.60	0.00	0.00	7.24	-28765.30	10019.40	-231.20	>100
5	P	4	SLV	-18923.20	-18923.20	-483.26	-741.86	0.00	-18923.20	32.06	-38067.80	51.314
5	P	4	SLV	-18923.20	-18923.20	-483.26	-2881.33	0.00	-18923.20	32.06	-38067.80	13.212
5	P	4	SLV	-18923.20	-18923.20	525.68	741.86	0.00	-18923.20	-32.06	38067.80	51.314
5	P	4	SLV	-18923.20	-18923.20	525.68	2881.33	0.00	-18923.20	-32.06	38067.80	13.212
5	P	4	SLV	-28752.60	-28752.60	-483.26	-741.86	0.00	-28752.60	32.06	-38570.30	51.991

5	P	4	SLV	-28752.60	-28752.60	-483.26	-2881.33	0.00	-28752.60	32.06	-38570.30	13.386
5	P	4	SLV	-28752.60	-28752.60	525.68	741.86	0.00	-28752.60	-32.06	38570.30	51.991
5	P	4	SLV	-28752.60	-28752.60	525.68	2881.33	0.00	-28752.60	-32.06	38570.30	13.386
5	P	5	SLV	-20533.90	-20533.90	0.00	0.00	23.20	-20534.00	9815.75	-238.57	>100
5	P	5	SLV	-20533.90	-20533.90	0.00	0.00	-28.41	-20533.90	-9648.22	261.65	>100
5	P	5	SLV	-26467.80	-26467.80	0.00	0.00	23.20	-26467.80	9964.33	-233.06	>100
5	P	5	SLV	-26467.80	-26467.80	0.00	0.00	-28.41	-26467.80	-9806.24	254.33	>100
5	P	5	SLV	-20533.90	-20533.90	-224.22	-224.22	0.00	-20533.90	32.06	-38150.60	>100
5	P	5	SLV	-20533.90	-20533.90	-224.22	-1960.39	0.00	-20533.90	32.06	-38150.60	19.461
5	P	5	SLV	-20533.90	-20533.90	360.28	360.28	0.00	-20533.90	-32.06	38150.60	>100
5	P	5	SLV	-20533.90	-20533.90	360.28	1960.39	0.00	-20533.90	-32.06	38150.60	19.461
5	P	5	SLV	-26467.80	-26467.80	-224.22	-224.22	0.00	-26467.80	32.06	-38454.20	>100
5	P	5	SLV	-26467.80	-26467.80	-224.22	-1960.39	0.00	-26467.80	32.06	-38454.20	19.616
5	P	5	SLV	-26467.80	-26467.80	360.28	360.28	0.00	-26467.80	-32.06	38454.20	>100
5	P	5	SLV	-26467.80	-26467.80	360.28	1960.39	0.00	-26467.80	-32.06	38454.20	19.616
5	P	6	SLV	-23729.20	-23729.20	0.00	0.00	20.12	-23729.20	9895.84	-235.62	>100
5	P	6	SLV	-23729.20	-23729.20	0.00	0.00	-25.33	-23729.30	-9733.37	257.73	>100
5	P	6	SLV	-23272.50	-23272.50	0.00	0.00	20.12	-23272.50	9884.40	-236.04	>100
5	P	6	SLV	-23272.50	-23272.50	0.00	0.00	-25.33	-23272.50	-9721.21	258.29	>100
5	P	6	SLV	-23729.20	-23729.20	101.73	790.22	0.00	-23729.30	-32.06	38314.30	48.485
5	P	6	SLV	-23729.20	-23729.20	101.73	1035.81	0.00	-23729.30	-32.06	38314.30	36.990
5	P	6	SLV	-23729.20	-23729.20	34.33	790.22	0.00	-23729.30	-32.06	38314.30	48.485
5	P	6	SLV	-23729.20	-23729.20	34.33	1035.81	0.00	-23729.30	-32.06	38314.30	36.990
5	P	6	SLV	-23272.50	-23272.50	101.73	790.22	0.00	-23272.50	-32.06	38290.80	48.456
5	P	6	SLV	-23272.50	-23272.50	101.73	1035.81	0.00	-23272.50	-32.06	38290.80	36.967
5	P	6	SLV	-23272.50	-23272.50	34.33	790.22	0.00	-23272.50	-32.06	38290.80	48.456
5	P	6	SLV	-23272.50	-23272.50	34.33	1035.81	0.00	-23272.50	-32.06	38290.80	36.967
5	P	7	SLV	-17764.60	-17764.60	0.00	0.00	9.81	-17764.60	9746.21	-241.11	>100
5	P	7	SLV	-17764.60	-17764.60	0.00	0.00	-15.02	-17764.60	-9574.31	265.03	>100
5	P	7	SLV	-29237.10	-29237.10	0.00	0.00	9.81	-29247.70	10030.90	-230.81	>100
5	P	7	SLV	-29237.10	-29237.10	0.00	0.00	-15.02	-29237.20	-9879.83	250.88	>100
5	P	7	SLV	-17764.60	-17764.60	-514.00	-1175.95	0.00	-17764.60	32.06	-38008.00	32.321
5	P	7	SLV	-17764.60	-17764.60	-514.00	-3001.99	0.00	-17764.60	32.06	-38008.00	12.661
5	P	7	SLV	-17764.60	-17764.60	650.07	1175.95	0.00	-17764.60	-32.06	38008.00	32.321
5	P	7	SLV	-17764.60	-17764.60	650.07	3001.99	0.00	-17764.60	-32.06	38008.00	12.661
5	P	7	SLV	-29237.10	-29237.10	-514.00	-1175.95	0.00	-29237.10	32.06	-38594.80	32.820
5	P	7	SLV	-29237.10	-29237.10	-514.00	-3001.99	0.00	-29237.10	32.06	-38594.80	12.856
5	P	7	SLV	-29237.10	-29237.10	650.07	1175.95	0.00	-29237.10	-32.06	38594.80	32.820
5	P	7	SLV	-29237.10	-29237.10	650.07	3001.99	0.00	-29237.10	-32.06	38594.80	12.856
5	P	8	SLV	-18586.10	-18586.10	0.00	0.00	-4.75	-18586.10	-9596.25	264.03	>100
5	P	8	SLV	-18586.10	-18586.10	0.00	0.00	-0.46	-18586.10	-9596.25	264.03	>100
5	P	8	SLV	-28415.60	-28415.60	0.00	0.00	-4.75	-28415.60	-9858.01	251.90	>100
5	P	8	SLV	-28415.60	-28415.60	0.00	0.00	-0.46	-28415.60	-9858.01	251.90	>100
5	P	8	SLV	-18586.10	-18586.10	-436.44	-898.58	0.00	-18586.10	32.06	-38050.40	42.345
5	P	8	SLV	-18586.10	-18586.10	-436.44	-2724.61	0.00	-18586.10	32.06	-38050.40	13.965
5	P	8	SLV	-18586.10	-18586.10	572.50	898.58	0.00	-18586.10	-32.06	38050.40	42.345
5	P	8	SLV	-18586.10	-18586.10	572.50	2724.61	0.00	-18586.10	-32.06	38050.40	13.965
5	P	8	SLV	-28415.60	-28415.60	-436.44	-898.58	0.00	-28415.50	32.06	-38553.20	42.905
5	P	8	SLV	-28415.60	-28415.60	-436.44	-2724.61	0.00	-28415.50	32.06	-38553.20	14.150
5	P	8	SLV	-28415.60	-28415.60	572.50	898.58	0.00	-28415.60	-32.06	38553.20	42.905
5	P	8	SLV	-28415.60	-28415.60	572.50	2724.61	0.00	-28415.60	-32.06	38553.20	14.150
6	P	9	SLU	-16691.60	-16691.60	0.00	0.00	-3.42	-16691.60	-9545.65	266.33	>100
6	P	9	SLU	-16691.60	-16691.60	734.10	734.10	0.00	-16691.70	-32.06	37952.50	51.699
6	P	1	SLV	-9876.30	-9876.30	0.00	0.00	27.35	-9876.35	9547.42	-248.25	>100
6	P	1	SLV	-9876.30	-9876.30	0.00	0.00	-19.89	-9876.30	-9363.25	274.53	>100
6	P	1	SLV	-11017.20	-11017.20	0.00	0.00	27.35	-11017.30	9576.23	-247.23	>100
6	P	1	SLV	-11017.20	-11017.20	0.00	0.00	-19.89	-11017.30	-9393.83	273.17	>100
6	P	1	SLV	-9876.30	-9876.30	346.82	346.82	0.00	-9876.31	-32.06	37490.20	>100
6	P	1	SLV	-9876.30	-9876.30	346.82	1822.30	0.00	-9876.31	-32.06	37490.20	20.573
6	P	1	SLV	-9876.30	-9876.30	557.35	557.35	0.00	-9876.31	-32.06	37490.20	67.265
6	P	1	SLV	-9876.30	-9876.30	557.35	1822.30	0.00	-9876.31	-32.06	37490.20	20.573
6	P	1	SLV	-11017.20	-11017.20	346.82	346.82	0.00	-11017.20	-32.06	37586.00	>100
6	P	1	SLV	-11017.20	-11017.20	346.82	1822.30	0.00	-11017.20	-32.06	37586.00	20.625
6	P	1	SLV	-11017.20	-11017.20	557.35	557.35	0.00	-11017.20	-32.06	37586.00	67.437
6	P	1	SLV	-11017.20	-11017.20	557.35	1822.30	0.00	-11017.20	-32.06	37586.00	20.625
6	P	2	SLV	-10576.20	-10576.20	0.00	0.00	24.09	-10576.20	9565.10	-247.62	>100
6	P	2	SLV	-10576.20	-10576.20	0.00	0.00	-16.62	-10576.20	-9382.01	273.69	>100
6	P	2	SLV	-10317.30	-10317.30	0.00	0.00	24.09	-10317.40	9558.56	-247.85	>100
6	P	2	SLV	-10317.30	-10317.30	0.00	0.00	-16.62	-10317.30	-9375.07	274.00	>100
6	P	2	SLV	-10576.20	-10576.20	442.16	830.72	0.00	-10576.20	-32.06	37549.00	45.201
6	P	2	SLV	-10576.20	-10576.20	442.16	1039.76	0.00	-10576.20	-32.06	37549.00	36.113
6	P	2	SLV	-10576.20	-10576.20	462.01	830.72	0.00	-10576.20	-32.06	37549.00	45.201
6	P	2	SLV	-10576.20	-10576.20	462.01	1039.76	0.00	-10576.20	-32.06	37549.00	36.113
6	P	2	SLV	-10317.30	-10317.30	442.16	830.72	0.00	-10317.30	-32.06	37527.30	45.175
6	P	2	SLV	-10317.30	-10317.30	442.16	1039.76	0.00	-10317.30	-32.06	37527.30	36.092
6	P	2	SLV	-10317.30	-10317.30	462.01	830.72	0.00	-10317.30	-32.06	37527.30	45.175
6	P	2	SLV	-10317.30	-10317.30	462.01	1039.76	0.00	-10317.30	-32.06	37527.30	36.092
6	P	3	SLV	-9214.09	-9214.09	0.00	0.00	15.77	-9214.14	9530.68	-248.84	>100
6	P	3	SLV	-9214.09	-9214.09	0.00	0.00	-8.30	-9214.07	-9345.50	275.31	>100

6	P	3	SLV	-11679.40	-11679.40	0.00	0.00	15.77	-11679.50	9592.95	-246.63	>100
6	P	3	SLV	-11679.40	-11679.40	0.00	0.00	-8.30	-11679.50	-9411.57	272.37	>100
6	P	3	SLV	-9214.09	-9214.09	275.92	834.79	0.00	-9214.10	-32.06	37434.60	44.843
6	P	3	SLV	-9214.09	-9214.09	275.92	2705.26	0.00	-9214.10	-32.06	37434.60	13.838
6	P	3	SLV	-9214.09	-9214.09	628.26	834.79	0.00	-9214.10	-32.06	37434.60	44.843
6	P	3	SLV	-9214.09	-9214.09	628.26	2705.26	0.00	-9214.10	-32.06	37434.60	13.838
6	P	3	SLV	-11679.40	-11679.40	275.92	834.79	0.00	-11679.50	-32.06	37641.50	45.091
6	P	3	SLV	-11679.40	-11679.40	275.92	2705.26	0.00	-11679.50	-32.06	37641.50	13.914
6	P	3	SLV	-11679.40	-11679.40	628.26	834.79	0.00	-11679.50	-32.06	37641.50	45.091
6	P	3	SLV	-11679.40	-11679.40	628.26	2705.26	0.00	-11679.50	-32.06	37641.50	13.914
6	P	4	SLV	-9346.40	-9346.40	0.00	0.00	2.57	-9346.38	9534.03	-248.72	>100
6	P	4	SLV	-9346.40	-9346.40	0.00	0.00	4.89	-9346.38	9534.03	-248.72	>100
6	P	4	SLV	-11547.10	-11547.10	0.00	0.00	2.57	-11547.10	9589.61	-246.75	>100
6	P	4	SLV	-11547.10	-11547.10	0.00	0.00	4.89	-11547.10	9589.61	-246.75	>100
6	P	4	SLV	-9346.40	-9346.40	310.47	600.02	0.00	-9346.41	-32.06	37445.70	62.407
6	P	4	SLV	-9346.40	-9346.40	310.47	2470.49	0.00	-9346.41	-32.06	37445.70	15.157
6	P	4	SLV	-9346.40	-9346.40	593.70	600.02	0.00	-9346.41	-32.06	37445.70	62.407
6	P	4	SLV	-9346.40	-9346.40	593.70	2470.49	0.00	-9346.41	-32.06	37445.70	15.157
6	P	4	SLV	-11547.10	-11547.10	310.47	600.02	0.00	-11547.20	-32.06	37630.40	62.715
6	P	4	SLV	-11547.10	-11547.10	310.47	2470.49	0.00	-11547.20	-32.06	37630.40	15.232
6	P	4	SLV	-11547.10	-11547.10	593.70	600.02	0.00	-11547.20	-32.06	37630.40	62.715
6	P	4	SLV	-11547.10	-11547.10	593.70	2470.49	0.00	-11547.20	-32.06	37630.40	15.232
6	P	5	SLV	-9747.92	-9747.92	0.00	0.00	17.84	-9747.90	9544.17	-248.37	>100
6	P	5	SLV	-9747.92	-9747.92	0.00	0.00	-29.40	-9747.95	-9359.81	274.68	>100
6	P	5	SLV	-10888.90	-10888.90	0.00	0.00	17.84	-10888.90	9572.99	-247.34	>100
6	P	5	SLV	-10888.90	-10888.90	0.00	0.00	-29.40	-10888.90	-9390.39	273.32	>100
6	P	5	SLV	-9747.92	-9747.92	364.59	364.59	0.00	-9747.93	-32.06	37479.50	>100
6	P	5	SLV	-9747.92	-9747.92	364.59	1687.48	0.00	-9747.93	-32.06	37479.50	22.210
6	P	5	SLV	-9747.92	-9747.92	575.12	575.12	0.00	-9747.93	-32.06	37479.50	65.168
6	P	5	SLV	-9747.92	-9747.92	575.12	1687.48	0.00	-9747.93	-32.06	37479.50	22.210
6	P	5	SLV	-10888.90	-10888.90	364.59	364.59	0.00	-10888.80	-32.06	37575.20	>100
6	P	5	SLV	-10888.90	-10888.90	364.59	1687.48	0.00	-10888.80	-32.06	37575.20	22.267
6	P	5	SLV	-10888.90	-10888.90	575.12	575.12	0.00	-10888.80	-32.06	37575.20	65.335
6	P	5	SLV	-10888.90	-10888.90	575.12	1687.48	0.00	-10888.80	-32.06	37575.20	22.267
6	P	6	SLV	-10447.80	-10447.80	0.00	0.00	14.58	-10447.90	9561.85	-247.74	>100
6	P	6	SLV	-10447.80	-10447.80	0.00	0.00	-26.13	-10447.80	-9378.57	273.85	>100
6	P	6	SLV	-10188.90	-10188.90	0.00	0.00	14.58	-10188.90	9555.31	-247.97	>100
6	P	6	SLV	-10188.90	-10188.90	0.00	0.00	-26.13	-10188.90	-9371.63	274.15	>100
6	P	6	SLV	-10447.80	-10447.80	459.93	695.89	0.00	-10447.80	-32.06	37538.20	53.942
6	P	6	SLV	-10447.80	-10447.80	459.93	904.93	0.00	-10447.80	-32.06	37538.20	41.482
6	P	6	SLV	-10447.80	-10447.80	479.78	695.89	0.00	-10447.80	-32.06	37538.20	53.942
6	P	6	SLV	-10447.80	-10447.80	479.78	904.93	0.00	-10447.80	-32.06	37538.20	41.482
6	P	6	SLV	-10188.90	-10188.90	459.93	695.89	0.00	-10188.90	-32.06	37516.50	53.911
6	P	6	SLV	-10188.90	-10188.90	459.93	904.93	0.00	-10188.90	-32.06	37516.50	41.458
6	P	6	SLV	-10188.90	-10188.90	479.78	695.89	0.00	-10188.90	-32.06	37516.50	53.911
6	P	6	SLV	-10188.90	-10188.90	479.78	904.93	0.00	-10188.90	-32.06	37516.50	41.458
6	P	7	SLV	-9085.71	-9085.71	0.00	0.00	6.26	-9085.74	9527.44	-248.96	>100
6	P	7	SLV	-9085.71	-9085.71	0.00	0.00	-17.81	-9085.71	-9342.06	275.47	>100
6	P	7	SLV	-11551.10	-11551.10	0.00	0.00	6.26	-11551.10	9589.71	-246.75	>100
6	P	7	SLV	-11551.10	-11551.10	0.00	0.00	-17.81	-11551.10	-9408.13	272.53	>100
6	P	7	SLV	-9085.71	-9085.71	293.68	969.61	0.00	-9085.70	-32.06	37423.80	38.597
6	P	7	SLV	-9085.71	-9085.71	293.68	2570.44	0.00	-9085.70	-32.06	37423.80	14.559
6	P	7	SLV	-9085.71	-9085.71	646.03	969.61	0.00	-9085.70	-32.06	37423.80	38.597
6	P	7	SLV	-9085.71	-9085.71	646.03	2570.44	0.00	-9085.70	-32.06	37423.80	14.559
6	P	7	SLV	-11551.10	-11551.10	293.68	969.61	0.00	-11551.10	-32.06	37630.70	38.810
6	P	7	SLV	-11551.10	-11551.10	293.68	2570.44	0.00	-11551.10	-32.06	37630.70	14.640
6	P	7	SLV	-11551.10	-11551.10	646.03	969.61	0.00	-11551.10	-32.06	37630.70	38.810
6	P	7	SLV	-11551.10	-11551.10	646.03	2570.44	0.00	-11551.10	-32.06	37630.70	14.640
6	P	8	SLV	-9218.02	-9218.02	0.00	0.00	-6.94	-9218.00	-9345.61	275.31	>100
6	P	8	SLV	-9218.02	-9218.02	0.00	0.00	-4.62	-9218.00	-9345.61	275.31	>100
6	P	8	SLV	-11418.80	-11418.80	0.00	0.00	-6.94	-11418.80	-9404.58	272.69	>100
6	P	8	SLV	-11418.80	-11418.80	0.00	0.00	-4.62	-11418.80	-9404.58	272.69	>100
6	P	8	SLV	-9218.02	-9218.02	328.24	734.85	0.00	-9218.01	-32.06	37434.90	50.943
6	P	8	SLV	-9218.02	-9218.02	328.24	2335.67	0.00	-9218.01	-32.06	37434.90	16.027
6	P	8	SLV	-9218.02	-9218.02	611.47	734.85	0.00	-9218.01	-32.06	37434.90	50.943
6	P	8	SLV	-9218.02	-9218.02	611.47	2335.67	0.00	-9218.01	-32.06	37434.90	16.027
6	P	8	SLV	-11418.80	-11418.80	328.24	734.85	0.00	-11418.80	-32.06	37619.60	51.194
6	P	8	SLV	-11418.80	-11418.80	328.24	2335.67	0.00	-11418.80	-32.06	37619.60	16.107
6	P	8	SLV	-11418.80	-11418.80	611.47	734.85	0.00	-11418.80	-32.06	37619.60	51.194
6	P	8	SLV	-11418.80	-11418.80	611.47	2335.67	0.00	-11418.80	-32.06	37619.60	16.107
6	T	9	SLU	-16464.20	-16464.20	0.00	0.00	-7.11	-16464.20	-9539.57	266.61	>100
6	T	9	SLU	-16464.20	-16464.20	-552.48	-552.48	0.00	-16464.10	32.06	-37940.70	68.673
6	T	1	SLV	-9701.31	-9701.31	0.00	0.00	35.71	-9701.31	9543.00	-248.41	>100
6	T	1	SLV	-9701.31	-9701.31	0.00	0.00	-23.51	-9701.33	-9358.56	274.74	>100
6	T	1	SLV	-10842.30	-10842.30	0.00	0.00	35.71	-10842.20	9571.81	-247.38	>100
6	T	1	SLV	-10842.30	-10842.30	0.00	0.00	-23.51	-10842.30	-9389.14	273.37	>100
6	T	1	SLV	-9701.31	-9701.31	-481.13	-481.13	0.00	-9701.31	32.06	-37475.50	77.891
6	T	1	SLV	-9701.31	-9701.31	-481.13	-1390.44	0.00	-9701.31	32.06	-37475.50	26.952
6	T	1	SLV	-9701.31	-9701.31	-235.12	-235.12	0.00	-9701.31	32.06	-37475.50	>100

6	T	1	SLV	-9701.31	-9701.31	-235.12	-1390.44	0.00	-9701.31	32.06	-37475.50	26.952
6	T	1	SLV	-10842.30	-10842.30	-481.13	-481.13	0.00	-10842.30	32.06	-37571.30	78.090
6	T	1	SLV	-10842.30	-10842.30	-481.13	-1390.44	0.00	-10842.30	32.06	-37571.30	27.021
6	T	1	SLV	-10842.30	-10842.30	-235.12	-235.12	0.00	-10842.30	32.06	-37571.30	>100
6	T	1	SLV	-10842.30	-10842.30	-235.12	-1390.44	0.00	-10842.30	32.06	-37571.30	27.021
6	T	2	SLV	-10401.20	-10401.20	0.00	0.00	28.72	-10401.30	9560.68	-247.78	>100
6	T	2	SLV	-10401.20	-10401.20	0.00	0.00	-16.52	-10401.20	-9377.32	273.90	>100
6	T	2	SLV	-10142.30	-10142.30	0.00	0.00	28.72	-10142.30	9554.14	-248.01	>100
6	T	2	SLV	-10142.30	-10142.30	0.00	0.00	-16.52	-10142.40	-9370.38	274.21	>100
6	T	2	SLV	-10401.20	-10401.20	-384.81	-620.81	0.00	-10401.20	32.06	-37534.30	60.460
6	T	2	SLV	-10401.20	-10401.20	-384.81	-780.90	0.00	-10401.20	32.06	-37534.30	48.065
6	T	2	SLV	-10401.20	-10401.20	-331.43	-620.81	0.00	-10401.20	32.06	-37534.30	60.460
6	T	2	SLV	-10401.20	-10401.20	-331.43	-780.90	0.00	-10401.20	32.06	-37534.30	48.065
6	T	2	SLV	-10142.30	-10142.30	-384.81	-620.81	0.00	-10142.30	32.06	-37512.60	60.425
6	T	2	SLV	-10142.30	-10142.30	-384.81	-780.90	0.00	-10142.30	32.06	-37512.60	48.037
6	T	2	SLV	-10142.30	-10142.30	-331.43	-620.81	0.00	-10142.30	32.06	-37512.60	60.425
6	T	2	SLV	-10142.30	-10142.30	-331.43	-780.90	0.00	-10142.30	32.06	-37512.60	48.037
6	T	3	SLV	-9039.11	-9039.11	0.00	0.00	25.59	-9039.09	9526.26	-249.00	>100
6	T	3	SLV	-9039.11	-9039.11	0.00	0.00	-13.39	-9039.13	-9340.81	275.52	>100
6	T	3	SLV	-11504.50	-11504.50	0.00	0.00	25.59	-11504.40	9588.53	-246.79	>100
6	T	3	SLV	-11504.50	-11504.50	0.00	0.00	-13.39	-11504.40	-9406.88	272.58	>100
6	T	3	SLV	-9039.11	-9039.11	-541.11	-673.29	0.00	-9039.09	32.06	-37419.90	55.578
6	T	3	SLV	-9039.11	-9039.11	-541.11	-2075.01	0.00	-9039.09	32.06	-37419.90	18.034
6	T	3	SLV	-9039.11	-9039.11	-175.14	-673.29	0.00	-9039.09	32.06	-37419.90	55.578
6	T	3	SLV	-9039.11	-9039.11	-175.14	-2075.01	0.00	-9039.09	32.06	-37419.90	18.034
6	T	3	SLV	-11504.50	-11504.50	-541.11	-673.29	0.00	-11504.50	32.06	-37626.80	55.885
6	T	3	SLV	-11504.50	-11504.50	-541.11	-2075.01	0.00	-11504.50	32.06	-37626.80	18.133
6	T	3	SLV	-11504.50	-11504.50	-175.14	-673.29	0.00	-11504.50	32.06	-37626.80	55.885
6	T	3	SLV	-11504.50	-11504.50	-175.14	-2075.01	0.00	-11504.50	32.06	-37626.80	18.133
6	T	4	SLV	-9171.41	-9171.41	0.00	0.00	9.92	-9171.41	9529.60	-248.88	>100
6	T	4	SLV	-9171.41	-9171.41	0.00	0.00	2.28	-9171.41	9529.60	-248.88	>100
6	T	4	SLV	-11372.20	-11372.20	0.00	0.00	9.92	-11372.10	9585.19	-246.91	>100
6	T	4	SLV	-11372.20	-11372.20	0.00	0.00	2.28	-11372.10	9585.19	-246.91	>100
6	T	4	SLV	-9171.41	-9171.41	-496.20	-496.20	0.00	-9171.41	32.06	-37431.00	75.436
6	T	4	SLV	-9171.41	-9171.41	-496.20	-1892.14	0.00	-9171.41	32.06	-37431.00	19.782
6	T	4	SLV	-9171.41	-9171.41	-220.05	-490.43	0.00	-9171.41	32.06	-37431.00	76.323
6	T	4	SLV	-9171.41	-9171.41	-220.05	-1892.14	0.00	-9171.41	32.06	-37431.00	19.782
6	T	4	SLV	-11372.20	-11372.20	-496.20	-496.20	0.00	-11372.10	32.06	-37615.70	75.808
6	T	4	SLV	-11372.20	-11372.20	-496.20	-1892.14	0.00	-11372.10	32.06	-37615.70	19.880
6	T	4	SLV	-11372.20	-11372.20	-220.05	-490.43	0.00	-11372.10	32.06	-37615.70	76.699
6	T	4	SLV	-11372.20	-11372.20	-220.05	-1892.14	0.00	-11372.10	32.06	-37615.70	19.880
6	T	5	SLV	-9572.93	-9572.93	0.00	0.00	17.51	-9572.97	9539.75	-248.52	>100
6	T	5	SLV	-9572.93	-9572.93	0.00	0.00	-41.71	-9572.94	-9355.12	274.89	>100
6	T	5	SLV	-10713.90	-10713.90	0.00	0.00	17.51	-10713.90	9568.57	-247.50	>100
6	T	5	SLV	-10713.90	-10713.90	0.00	0.00	-41.71	-10713.90	-9385.70	273.53	>100
6	T	5	SLV	-9572.93	-9572.93	-506.46	-506.46	0.00	-9572.91	32.06	-37464.80	73.974
6	T	5	SLV	-9572.93	-9572.93	-506.46	-1286.02	0.00	-9572.91	32.06	-37464.80	29.132
6	T	5	SLV	-9572.93	-9572.93	-260.44	-260.44	0.00	-9572.91	32.06	-37464.80	>100
6	T	5	SLV	-9572.93	-9572.93	-260.44	-1286.02	0.00	-9572.91	32.06	-37464.80	29.132
6	T	5	SLV	-10713.90	-10713.90	-506.46	-506.46	0.00	-10713.90	32.06	-37560.50	74.163
6	T	5	SLV	-10713.90	-10713.90	-506.46	-1286.02	0.00	-10713.90	32.06	-37560.50	29.207
6	T	5	SLV	-10713.90	-10713.90	-260.44	-260.44	0.00	-10713.90	32.06	-37560.50	>100
6	T	5	SLV	-10713.90	-10713.90	-260.44	-1286.02	0.00	-10713.90	32.06	-37560.50	29.207
6	T	6	SLV	-10272.80	-10272.80	0.00	0.00	10.52	-10272.80	9557.43	-247.90	>100
6	T	6	SLV	-10272.80	-10272.80	0.00	0.00	-34.72	-10272.90	-9373.88	274.05	>100
6	T	6	SLV	-10014.00	-10014.00	0.00	0.00	10.52	-10014.00	9550.90	-248.13	>100
6	T	6	SLV	-10014.00	-10014.00	0.00	0.00	-34.72	-10014.00	-9366.94	274.36	>100
6	T	6	SLV	-10272.80	-10272.80	-410.14	-516.38	0.00	-10272.80	32.06	-37523.50	72.666
6	T	6	SLV	-10272.80	-10272.80	-410.14	-676.48	0.00	-10272.80	32.06	-37523.50	55.469
6	T	6	SLV	-10272.80	-10272.80	-356.76	-516.38	0.00	-10272.80	32.06	-37523.50	72.666
6	T	6	SLV	-10272.80	-10272.80	-356.76	-676.48	0.00	-10272.80	32.06	-37523.50	55.469
6	T	6	SLV	-10014.00	-10014.00	-410.14	-516.38	0.00	-10013.90	32.06	-37501.80	72.624
6	T	6	SLV	-10014.00	-10014.00	-410.14	-676.48	0.00	-10013.90	32.06	-37501.80	55.437
6	T	6	SLV	-10014.00	-10014.00	-356.76	-516.38	0.00	-10013.90	32.06	-37501.80	72.624
6	T	6	SLV	-10014.00	-10014.00	-356.76	-676.48	0.00	-10013.90	32.06	-37501.80	55.437
6	T	7	SLV	-8910.72	-8910.72	0.00	0.00	7.39	-8910.75	9523.02	-249.12	>100
6	T	7	SLV	-8910.72	-8910.72	0.00	0.00	-31.59	-8910.78	-9337.37	275.68	>100
6	T	7	SLV	-11376.10	-11376.10	0.00	0.00	7.39	-11376.10	9585.29	-246.90	>100
6	T	7	SLV	-11376.10	-11376.10	0.00	0.00	-31.59	-11376.10	-9403.44	272.74	>100
6	T	7	SLV	-8910.72	-8910.72	-566.44	-777.72	0.00	-8910.71	32.06	-37409.10	48.101
6	T	7	SLV	-8910.72	-8910.72	-566.44	-1970.58	0.00	-8910.71	32.06	-37409.10	18.984
6	T	7	SLV	-8910.72	-8910.72	-200.47	-777.72	0.00	-8910.71	32.06	-37409.10	48.101
6	T	7	SLV	-8910.72	-8910.72	-200.47	-1970.58	0.00	-8910.71	32.06	-37409.10	18.984
6	T	7	SLV	-11376.10	-11376.10	-566.44	-777.72	0.00	-11376.10	32.06	-37616.10	48.367
6	T	7	SLV	-11376.10	-11376.10	-566.44	-1970.58	0.00	-11376.10	32.06	-37616.10	19.089
6	T	7	SLV	-11376.10	-11376.10	-200.47	-777.72	0.00	-11376.10	32.06	-37616.10	48.367
6	T	7	SLV	-11376.10	-11376.10	-200.47	-1970.58	0.00	-11376.10	32.06	-37616.10	19.089
6	T	8	SLV	-9043.03	-9043.03	0.00	0.00	-8.28	-9043.08	-9340.92	275.52	>100
6	T	8	SLV	-9043.03	-9043.03	0.00	0.00	-15.92	-9043.08	-9340.92	275.52	>100

6	T	8	SLV	-11243.80	-11243.80	0.00	0.00	-8.28	-11243.80	-9399.90	272.89	>100
6	T	8	SLV	-11243.80	-11243.80	0.00	0.00	-15.92	-11243.80	-9399.90	272.89	>100
6	T	8	SLV	-9043.03	-9043.03	-521.53	-594.86	0.00	-9043.04	32.06	-37420.20	62.906
6	T	8	SLV	-9043.03	-9043.03	-521.53	-1787.72	0.00	-9043.04	32.06	-37420.20	20.932
6	T	8	SLV	-9043.03	-9043.03	-245.38	-594.86	0.00	-9043.04	32.06	-37420.20	62.906
6	T	8	SLV	-9043.03	-9043.03	-245.38	-1787.72	0.00	-9043.04	32.06	-37420.20	20.932
6	T	8	SLV	-11243.80	-11243.80	-521.53	-594.86	0.00	-11243.80	32.06	-37605.00	63.217
6	T	8	SLV	-11243.80	-11243.80	-521.53	-1787.72	0.00	-11243.80	32.06	-37605.00	21.035
6	T	8	SLV	-11243.80	-11243.80	-245.38	-594.86	0.00	-11243.80	32.06	-37605.00	63.217
6	T	8	SLV	-11243.80	-11243.80	-245.38	-1787.72	0.00	-11243.80	32.06	-37605.00	21.035
7	P	9	SLU	1718.70	1718.70	0.00	0.00	-23.77	1732.93	-9051.29	288.17	>100
7	P	9	SLU	1718.70	1718.70	-3548.94	-3548.94	0.00	1782.94	32.06	-36498.70	10.284
7	P	1	SLV	1499.51	1499.51	0.00	0.00	114.95	1545.08	9237.67	-108.51	80.362
7	P	1	SLV	1499.51	1499.51	0.00	0.00	-116.14	1513.63	-9057.20	287.91	77.988
7	P	1	SLV	80.87	80.87	0.00	0.00	114.95	124.57	9280.08	-153.83	80.731
7	P	1	SLV	80.87	80.87	0.00	0.00	-116.14	92.57	-9095.46	286.26	78.317
7	P	1	SLV	1499.51	1499.51	-3114.66	-3114.66	0.00	1563.30	32.06	-36517.50	11.724
7	P	1	SLV	1499.51	1499.51	-1419.19	-1419.19	0.00	1563.30	32.06	-36517.50	25.731
7	P	1	SLV	80.87	80.87	-3114.66	-3114.66	0.00	159.57	32.06	-36638.10	11.763
7	P	1	SLV	80.87	80.87	-1419.19	-1419.19	0.00	159.57	32.06	-36638.10	25.816
7	P	2	SLV	655.39	655.39	0.00	0.00	101.03	699.92	9262.91	-135.45	91.681
7	P	2	SLV	655.39	655.39	0.00	0.00	-102.22	668.41	-9079.96	286.93	88.829
7	P	2	SLV	924.99	924.99	0.00	0.00	101.03	969.82	9254.85	-126.84	91.601
7	P	2	SLV	924.99	924.99	0.00	0.00	-102.22	938.48	-9072.69	287.25	88.757
7	P	2	SLV	655.39	655.39	-2236.08	-2236.08	0.00	727.66	32.06	-36589.30	16.363
7	P	2	SLV	655.39	655.39	-2297.77	-2297.77	0.00	727.66	32.06	-36589.30	15.924
7	P	2	SLV	924.99	924.99	-2236.08	-2236.08	0.00	994.35	32.06	-36566.40	16.353
7	P	2	SLV	924.99	924.99	-2297.77	-2297.77	0.00	994.35	32.06	-36566.40	15.914
7	P	3	SLV	2283.23	2283.23	0.00	0.00	55.18	2329.59	9214.25	-83.57	>100
7	P	3	SLV	2283.23	2283.23	0.00	0.00	-56.36	2297.48	-9036.08	288.82	>100
7	P	3	SLV	-702.85	-702.85	0.00	0.00	55.18	-702.85	9304.77	-180.32	>100
7	P	3	SLV	-702.85	-702.85	0.00	0.00	-56.36	-702.88	-9116.87	285.34	>100
7	P	3	SLV	2283.23	2283.23	-3853.76	-3853.76	0.00	2348.79	32.06	-36449.90	9.458
7	P	3	SLV	2283.23	2283.23	-680.08	-680.08	0.00	2348.79	32.06	-36449.90	53.596
7	P	3	SLV	2283.23	2283.23	-680.08	-2075.01	0.00	2348.79	32.06	-36449.90	17.566
7	P	3	SLV	-702.85	-702.85	-3853.76	-3853.76	0.00	-702.85	32.06	-36712.00	9.526
7	P	3	SLV	-702.85	-702.85	-680.08	-680.08	0.00	-702.85	32.06	-36712.00	53.981
7	P	3	SLV	-702.85	-702.85	-680.08	-2075.01	0.00	-702.85	32.06	-36712.00	17.692
7	P	4	SLV	2110.87	2110.87	0.00	0.00	-9.97	2125.20	-9040.72	288.62	>100
7	P	4	SLV	2110.87	2110.87	0.00	0.00	8.79	2157.07	9219.40	-89.05	>100
7	P	4	SLV	-530.49	-530.49	0.00	0.00	-9.97	-530.50	-9112.23	285.54	>100
7	P	4	SLV	-530.49	-530.49	0.00	0.00	8.79	-530.49	9299.63	-174.80	>100
7	P	4	SLV	2110.87	2110.87	-3608.69	-3608.69	0.00	2179.55	32.06	-36464.50	10.105
7	P	4	SLV	2110.87	2110.87	-925.15	-925.15	0.00	2179.55	32.06	-36464.50	39.415
7	P	4	SLV	2110.87	2110.87	-925.15	-1892.14	0.00	2179.55	32.06	-36464.50	19.271
7	P	4	SLV	-530.49	-530.49	-3608.69	-3608.69	0.00	-530.50	32.06	-36697.20	10.169
7	P	4	SLV	-530.49	-530.49	-925.15	-925.15	0.00	-530.50	32.06	-36697.20	39.666
7	P	4	SLV	-530.49	-530.49	-925.15	-1892.14	0.00	-530.50	32.06	-36697.20	19.395
7	P	5	SLV	1747.86	1747.86	0.00	0.00	92.00	1793.70	9230.25	-100.60	>100
7	P	5	SLV	1747.86	1747.86	0.00	0.00	-139.09	1762.13	-9050.50	288.20	65.069
7	P	5	SLV	329.22	329.22	0.00	0.00	92.00	373.31	9272.66	-145.88	>100
7	P	5	SLV	329.22	329.22	0.00	0.00	-139.09	341.56	-9088.76	286.55	65.344
7	P	5	SLV	1747.86	1747.86	-3094.80	-3094.80	0.00	1812.17	32.06	-36496.20	11.793
7	P	5	SLV	1747.86	1747.86	-1399.33	-1399.33	0.00	1812.17	32.06	-36496.20	26.081
7	P	5	SLV	329.22	329.22	-3094.80	-3094.80	0.00	405.10	32.06	-36617.00	11.832
7	P	5	SLV	329.22	329.22	-1399.33	-1399.33	0.00	405.10	32.06	-36617.00	26.168
7	P	6	SLV	903.74	903.74	0.00	0.00	78.08	948.61	9255.48	-127.52	>100
7	P	6	SLV	903.74	903.74	0.00	0.00	-125.17	917.22	-9073.26	287.22	72.485
7	P	6	SLV	1173.34	1173.34	0.00	0.00	78.08	1218.55	9247.42	-118.91	>100
7	P	6	SLV	1173.34	1173.34	0.00	0.00	-125.17	1187.08	-9065.99	287.53	72.427
7	P	6	SLV	903.74	903.74	-2216.22	-2216.22	0.00	973.36	32.06	-36568.20	16.500
7	P	6	SLV	903.74	903.74	-2277.91	-2277.91	0.00	973.36	32.06	-36568.20	16.053
7	P	6	SLV	1173.34	1173.34	-2216.22	-2216.22	0.00	1240.18	32.06	-36545.30	16.490
7	P	6	SLV	1173.34	1173.34	-2277.91	-2277.91	0.00	1240.18	32.06	-36545.30	16.043
7	P	7	SLV	2531.58	2531.58	0.00	0.00	32.22	2578.09	9206.83	-75.68	>100
7	P	7	SLV	2531.58	2531.58	0.00	0.00	-79.32	2545.70	-9029.39	289.11	>100
7	P	7	SLV	-454.50	-454.50	0.00	0.00	32.22	-454.48	9297.36	-172.37	>100
7	P	7	SLV	-454.50	-454.50	0.00	0.00	-79.32	-454.50	-9110.19	285.63	>100
7	P	7	SLV	2531.58	2531.58	-3833.91	-3833.91	0.00	2592.71	32.06	-36428.90	9.502
7	P	7	SLV	2531.58	2531.58	-660.23	-777.72	0.00	2592.71	32.06	-36428.90	46.841
7	P	7	SLV	2531.58	2531.58	-660.23	-1970.58	0.00	2592.71	32.06	-36428.90	18.486
7	P	7	SLV	-454.50	-454.50	-3833.91	-3833.91	0.00	-454.50	32.06	-36690.70	9.570
7	P	7	SLV	-454.50	-454.50	-660.23	-777.72	0.00	-454.50	32.06	-36690.70	47.178
7	P	7	SLV	-454.50	-454.50	-660.23	-1970.58	0.00	-454.50	32.06	-36690.70	18.619
7	P	8	SLV	2359.22	2359.22	0.00	0.00	-32.93	2373.41	-9034.03	288.91	>100
7	P	8	SLV	2359.22	2359.22	0.00	0.00	-14.17	2373.41	-9034.03	288.91	>100
7	P	8	SLV	-282.14	-282.14	0.00	0.00	-32.93	-282.17	-9105.55	285.82	>100
7	P	8	SLV	-282.14	-282.14	0.00	0.00	-14.17	-282.17	-9105.55	285.82	>100
7	P	8	SLV	2359.22	2359.22	-3588.84	-3588.84	0.00	2423.43	32.06	-36443.50	10.155

7	P	8	SLV	2359.22	2359.22	-905.29	-905.29	0.00	2423.43	32.06	-36443.50	40.256
7	P	8	SLV	2359.22	2359.22	-905.29	-1787.72	0.00	2423.43	32.06	-36443.50	20.385
7	P	8	SLV	-282.14	-282.14	-3588.84	-3588.84	0.00	-282.16	32.06	-36675.90	10.219
7	P	8	SLV	-282.14	-282.14	-905.29	-905.29	0.00	-282.16	32.06	-36675.90	40.513
7	P	8	SLV	-282.14	-282.14	-905.29	-1787.72	0.00	-282.16	32.06	-36675.90	20.515

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-10195.10	0.00	19.13	4.83	70.47
1	P	10	SLE R	-10195.10	-1164.01	0.00	8.78	123.97
1	P	12	SLE Q	-9048.41	0.00	13.31	4.23	62.11
1	P	12	SLE Q	-9048.41	-1017.65	0.00	7.74	109.29
2	P	10	SLE R	-14410.40	0.00	2.52	6.47	96.68
2	P	10	SLE R	-14410.40	-1130.32	0.00	10.54	150.47
2	P	12	SLE Q	-12687.50	0.00	1.53	5.69	85.04
2	P	12	SLE Q	-12687.50	-990.98	0.00	9.26	132.28
3	P	10	SLE R	-18871.50	0.00	-1.64	8.41	126.02
3	P	10	SLE R	-18871.50	-899.92	0.00	11.69	169.15
3	P	12	SLE Q	-16542.10	0.00	-1.11	7.37	110.51
3	P	12	SLE Q	-16542.10	-791.58	0.00	10.26	148.40
4	P	10	SLE R	-22854.00	0.00	-0.38	10.20	152.81
4	P	10	SLE R	-22854.00	-434.86	0.00	11.78	173.44
4	P	12	SLE Q	-19989.10	0.00	0.31	8.93	133.73
4	P	12	SLE Q	-19989.10	-386.59	0.00	10.33	152.00
5	P	10	SLE R	-27048.40	0.00	0.54	12.09	180.97
5	P	10	SLE R	-27048.40	57.35	0.00	12.29	183.64
5	P	12	SLE Q	-23669.40	0.00	1.25	10.59	158.46
5	P	12	SLE Q	-23669.40	44.62	0.00	10.74	160.44
6	P	10	SLE R	-11999.90	0.00	-2.11	5.35	80.15
6	P	10	SLE R	-11999.90	510.59	0.00	7.22	104.59
6	T	10	SLE R	-11824.90	0.00	-4.59	5.31	79.28
6	T	10	SLE R	-11824.90	-402.93	0.00	6.74	98.25
6	P	12	SLE Q	-10382.60	0.00	-1.02	4.62	69.32
6	P	12	SLE Q	-10382.60	460.97	0.00	6.32	91.41
6	T	12	SLE Q	-10207.60	0.00	-3.00	4.57	68.33
6	T	12	SLE Q	-10207.60	-370.79	0.00	5.90	85.91
7	P	10	SLE R	909.69	0.00	-15.91	0.00	22.04
7	P	10	SLE R	909.69	-2508.15	0.00	11.40	273.12
7	P	12	SLE Q	914.37	0.00	-12.07	0.00	20.71
7	P	12	SLE Q	914.37	-2257.00	0.00	10.22	247.65

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
7	P	12	SLE Q	914.37	0.00	-12.07	35.00	87.14	0.17	124.65	20.00	56.55	1506.96	20.70	1007.10	0.00	0.00
7	P	12	SLE Q	914.37	-2257.00	0.00	35.00	59.85	0.13	112.59	20.00	34.56	1058.28	247.43	973.70	0.05	0.01
7	P	11	SLE F	965.14	0.00	-12.95	35.00	87.14	0.17	124.47	20.00	56.55	1506.96	21.93	1005.71	0.00	0.00
7	P	11	SLE F	965.14	-2324.57	0.00	35.00	59.85	0.13	112.59	20.00	34.56	1058.28	255.29	974.32	0.05	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	3529.18	3529.18	2.16	39199.60	39199.60	11.11
1	P	1	SLV	-438.54	438.54	2.09	37855.70	37855.70	86.32
1	P	1	SLV	-438.54	438.54	2.09	37855.70	37855.70	86.32
1	P	1	SLV	5144.19	5144.19	2.09	37855.70	37855.70	7.36
1	P	1	SLV	5144.19	5144.19	2.09	37855.70	37855.70	7.36
1	P	1	SLV	-438.54	438.54	2.18	39439.60	39439.60	89.93
1	P	1	SLV	-438.54	438.54	2.18	39439.60	39439.60	89.93
1	P	1	SLV	5144.19	5144.19	2.18	39439.60	39439.60	7.67
1	P	1	SLV	5144.19	5144.19	2.18	39439.60	39439.60	7.67
1	P	2	SLV	2672.57	2672.57	2.14	38761.80	38761.80	14.50
1	P	2	SLV	2672.57	2672.57	2.14	38761.80	38761.80	14.50
1	P	2	SLV	2033.09	2033.09	2.14	38761.80	38761.80	19.07
1	P	2	SLV	2033.09	2033.09	2.14	38761.80	38761.80	19.07
1	P	2	SLV	2672.57	2672.57	2.13	38549.50	38549.50	14.42
1	P	2	SLV	2672.57	2672.57	2.13	38549.50	38549.50	14.42
1	P	2	SLV	2033.09	2033.09	2.13	38549.50	38549.50	18.96
1	P	2	SLV	2033.09	2033.09	2.13	38549.50	38549.50	18.96
1	P	3	SLV	-3203.08	3203.08	2.09	37813.70	37813.70	11.81
1	P	3	SLV	-3203.08	3203.08	2.09	37813.70	37813.70	11.81
1	P	3	SLV	7908.74	7908.74	2.09	37813.70	37813.70	4.78
1	P	3	SLV	7908.74	7908.74	2.09	37813.70	37813.70	4.78
1	P	3	SLV	-3203.08	3203.08	2.22	40223.40	40223.40	12.56
1	P	3	SLV	-3203.08	3203.08	2.22	40223.40	40223.40	12.56
1	P	3	SLV	7908.74	7908.74	2.22	40223.40	40223.40	5.09
1	P	3	SLV	7908.74	7908.74	2.22	40223.40	40223.40	5.09
1	P	4	SLV	-2461.60	2461.60	2.09	37813.70	37813.70	15.36

1	P	4	SLV	-2461.60	2461.60	2.09	37813.70	37813.70	15.36
1	P	4	SLV	7167.25	7167.25	2.09	37813.70	37813.70	5.28
1	P	4	SLV	7167.25	7167.25	2.09	37813.70	37813.70	5.28
1	P	4	SLV	-2461.60	2461.60	2.21	40025.30	40025.30	16.26
1	P	4	SLV	-2461.60	2461.60	2.21	40025.30	40025.30	16.26
1	P	4	SLV	7167.25	7167.25	2.21	40025.30	40025.30	5.58
1	P	4	SLV	7167.25	7167.25	2.21	40025.30	40025.30	5.58
1	P	5	SLV	-822.21	822.21	2.10	37978.00	37978.00	46.19
1	P	5	SLV	-822.21	822.21	2.10	37978.00	37978.00	46.19
1	P	5	SLV	4760.51	4760.51	2.10	37978.00	37978.00	7.98
1	P	5	SLV	4760.51	4760.51	2.10	37978.00	37978.00	7.98
1	P	5	SLV	-822.21	822.21	2.18	39557.00	39557.00	48.11
1	P	5	SLV	-822.21	822.21	2.18	39557.00	39557.00	48.11
1	P	5	SLV	4760.51	4760.51	2.18	39557.00	39557.00	8.31
1	P	5	SLV	4760.51	4760.51	2.18	39557.00	39557.00	8.31
1	P	6	SLV	2288.89	2288.89	2.15	38881.20	38881.20	16.99
1	P	6	SLV	2288.89	2288.89	2.15	38881.20	38881.20	16.99
1	P	6	SLV	1649.41	1649.41	2.15	38881.20	38881.20	23.57
1	P	6	SLV	1649.41	1649.41	2.15	38881.20	38881.20	23.57
1	P	6	SLV	2288.89	2288.89	2.13	38669.50	38669.50	16.89
1	P	6	SLV	2288.89	2288.89	2.13	38669.50	38669.50	16.89
1	P	6	SLV	1649.41	1649.41	2.13	38669.50	38669.50	23.44
1	P	6	SLV	1649.41	1649.41	2.13	38669.50	38669.50	23.44
1	P	7	SLV	-3586.76	3586.76	2.09	37813.70	37813.70	10.54
1	P	7	SLV	-3586.76	3586.76	2.09	37813.70	37813.70	10.54
1	P	7	SLV	7525.06	7525.06	2.09	37813.70	37813.70	5.03
1	P	7	SLV	7525.06	7525.06	2.09	37813.70	37813.70	5.03
1	P	7	SLV	-3586.76	3586.76	2.23	40338.50	40338.50	11.25
1	P	7	SLV	-3586.76	3586.76	2.23	40338.50	40338.50	11.25
1	P	7	SLV	7525.06	7525.06	2.23	40338.50	40338.50	5.36
1	P	7	SLV	7525.06	7525.06	2.23	40338.50	40338.50	5.36
1	P	8	SLV	-2845.27	2845.27	2.09	37813.70	37813.70	13.29
1	P	8	SLV	-2845.27	2845.27	2.09	37813.70	37813.70	13.29
1	P	8	SLV	6783.57	6783.57	2.09	37813.70	37813.70	5.57
1	P	8	SLV	6783.57	6783.57	2.09	37813.70	37813.70	5.57
1	P	8	SLV	-2845.27	2845.27	2.22	40140.90	40140.90	14.11
1	P	8	SLV	-2845.27	2845.27	2.22	40140.90	40140.90	14.11
1	P	8	SLV	6783.57	6783.57	2.22	40140.90	40140.90	5.92
1	P	8	SLV	6783.57	6783.57	2.22	40140.90	40140.90	5.92
2	P	9	SLU	3986.28	3986.28	2.20	39777.10	39777.10	9.98
2	P	1	SLV	643.70	643.70	2.13	38557.00	38557.00	59.90
2	P	1	SLV	643.70	643.70	2.13	38557.00	38557.00	59.90
2	P	1	SLV	4556.98	4556.98	2.13	38557.00	38557.00	8.46
2	P	1	SLV	4556.98	4556.98	2.13	38557.00	38557.00	8.46
2	P	1	SLV	643.70	643.70	2.18	39507.30	39507.30	61.38
2	P	1	SLV	643.70	643.70	2.18	39507.30	39507.30	61.38
2	P	1	SLV	4556.98	4556.98	2.18	39507.30	39507.30	8.67
2	P	1	SLV	4556.98	4556.98	2.18	39507.30	39507.30	8.67
2	P	2	SLV	2834.29	2834.29	2.16	39103.50	39103.50	13.80
2	P	2	SLV	2834.29	2834.29	2.16	39103.50	39103.50	13.80
2	P	2	SLV	2366.39	2366.39	2.16	39103.50	39103.50	16.52
2	P	2	SLV	2366.39	2366.39	2.16	39103.50	39103.50	16.52
2	P	2	SLV	2834.29	2834.29	2.15	38966.40	38966.40	13.75
2	P	2	SLV	2834.29	2834.29	2.15	38966.40	38966.40	13.75
2	P	2	SLV	2366.39	2366.39	2.15	38966.40	38966.40	16.47
2	P	2	SLV	2366.39	2366.39	2.15	38966.40	38966.40	16.47
2	P	3	SLV	-1309.05	1309.05	2.10	38055.70	38055.70	29.07
2	P	3	SLV	-1309.05	1309.05	2.10	38055.70	38055.70	29.07
2	P	3	SLV	6509.72	6509.72	2.10	38055.70	38055.70	5.85
2	P	3	SLV	6509.72	6509.72	2.10	38055.70	38055.70	5.85
2	P	3	SLV	-1309.05	1309.05	2.21	39990.40	39990.40	30.55
2	P	3	SLV	-1309.05	1309.05	2.21	39990.40	39990.40	30.55
2	P	3	SLV	6509.72	6509.72	2.21	39990.40	39990.40	6.14
2	P	3	SLV	6509.72	6509.72	2.21	39990.40	39990.40	6.14
2	P	4	SLV	-792.24	792.24	2.11	38180.60	38180.60	48.19
2	P	4	SLV	-792.24	792.24	2.11	38180.60	38180.60	48.19
2	P	4	SLV	5992.92	5992.92	2.11	38180.60	38180.60	6.37
2	P	4	SLV	5992.92	5992.92	2.11	38180.60	38180.60	6.37
2	P	4	SLV	-792.24	792.24	2.20	39871.10	39871.10	50.33
2	P	4	SLV	-792.24	792.24	2.20	39871.10	39871.10	50.33
2	P	4	SLV	5992.92	5992.92	2.20	39871.10	39871.10	6.65
2	P	4	SLV	5992.92	5992.92	2.20	39871.10	39871.10	6.65
2	P	5	SLV	360.42	360.42	2.13	38633.00	38633.00	107.19
2	P	5	SLV	360.42	360.42	2.13	38633.00	38633.00	107.19
2	P	5	SLV	4273.70	4273.70	2.13	38633.00	38633.00	9.04
2	P	5	SLV	4273.70	4273.70	2.13	38633.00	38633.00	9.04
2	P	5	SLV	360.42	360.42	2.18	39581.40	39581.40	109.82
2	P	5	SLV	360.42	360.42	2.18	39581.40	39581.40	109.82
2	P	5	SLV	4273.70	4273.70	2.18	39581.40	39581.40	9.26

2	P	5	SLV	4273.70	4273.70	2.18	39581.40	39581.40	9.26
2	P	6	SLV	2551.01	2551.01	2.16	39178.40	39178.40	15.36
2	P	6	SLV	2551.01	2551.01	2.16	39178.40	39178.40	15.36
2	P	6	SLV	2083.11	2083.11	2.16	39178.40	39178.40	18.81
2	P	6	SLV	2083.11	2083.11	2.16	39178.40	39178.40	18.81
2	P	6	SLV	2551.01	2551.01	2.15	39041.60	39041.60	15.30
2	P	6	SLV	2551.01	2551.01	2.15	39041.60	39041.60	15.30
2	P	6	SLV	2083.11	2083.11	2.15	39041.60	39041.60	18.74
2	P	6	SLV	2083.11	2083.11	2.15	39041.60	39041.60	18.74
2	P	7	SLV	-1592.32	1592.32	2.10	38132.70	38132.70	23.95
2	P	7	SLV	-1592.32	1592.32	2.10	38132.70	38132.70	23.95
2	P	7	SLV	6226.45	6226.45	2.10	38132.70	38132.70	6.12
2	P	7	SLV	6226.45	6226.45	2.10	38132.70	38132.70	6.12
2	P	7	SLV	-1592.32	1592.32	2.21	40063.60	40063.60	25.16
2	P	7	SLV	-1592.32	1592.32	2.21	40063.60	40063.60	25.16
2	P	7	SLV	6226.45	6226.45	2.21	40063.60	40063.60	6.43
2	P	7	SLV	6226.45	6226.45	2.21	40063.60	40063.60	6.43
2	P	8	SLV	-1075.52	1075.52	2.11	38257.30	38257.30	35.57
2	P	8	SLV	-1075.52	1075.52	2.11	38257.30	38257.30	35.57
2	P	8	SLV	5709.64	5709.64	2.11	38257.30	38257.30	6.70
2	P	8	SLV	5709.64	5709.64	2.11	38257.30	38257.30	6.70
2	P	8	SLV	-1075.52	1075.52	2.20	39944.60	39944.60	37.14
2	P	8	SLV	-1075.52	1075.52	2.20	39944.60	39944.60	37.14
2	P	8	SLV	5709.64	5709.64	2.20	39944.60	39944.60	7.00
2	P	8	SLV	5709.64	5709.64	2.20	39944.60	39944.60	7.00
3	P	9	SLU	4196.66	4196.66	2.23	40378.30	40378.30	9.62
3	P	1	SLV	927.43	927.43	2.17	39247.20	39247.20	42.32
3	P	1	SLV	4535.95	4535.95	2.17	39247.20	39247.20	8.65
3	P	1	SLV	4535.95	4535.95	2.17	39247.20	39247.20	8.65
3	P	1	SLV	927.43	927.43	2.19	39614.10	39614.10	42.71
3	P	1	SLV	4535.95	4535.95	2.19	39614.10	39614.10	8.73
3	P	1	SLV	4535.95	4535.95	2.19	39614.10	39614.10	8.73
3	P	2	SLV	2951.14	2951.14	2.18	39465.20	39465.20	13.37
3	P	2	SLV	2512.24	2512.24	2.18	39465.20	39465.20	15.71
3	P	2	SLV	2951.14	2951.14	2.17	39397.00	39397.00	13.35
3	P	2	SLV	2512.24	2512.24	2.17	39397.00	39397.00	15.68
3	P	3	SLV	-878.87	878.87	2.16	39044.20	39044.20	44.43
3	P	3	SLV	6342.25	6342.25	2.16	39044.20	39044.20	6.16
3	P	3	SLV	6342.25	6342.25	2.16	39044.20	39044.20	6.16
3	P	3	SLV	-878.87	878.87	2.20	39814.10	39814.20	45.30
3	P	3	SLV	6342.25	6342.25	2.20	39814.10	39814.20	6.28
3	P	3	SLV	6342.25	6342.25	2.20	39814.10	39814.20	6.28
3	P	4	SLV	-403.43	403.43	2.16	39089.50	39089.50	96.89
3	P	4	SLV	5866.81	5866.81	2.16	39089.50	39089.50	6.66
3	P	4	SLV	5866.81	5866.81	2.16	39089.50	39089.50	6.66
3	P	4	SLV	-403.43	403.43	2.20	39769.80	39769.80	98.58
3	P	4	SLV	5866.81	5866.81	2.20	39769.80	39769.80	6.78
3	P	4	SLV	5866.81	5866.81	2.20	39769.80	39769.80	6.78
3	P	5	SLV	659.13	659.13	2.17	39279.30	39279.30	59.59
3	P	5	SLV	659.13	659.13	2.17	39279.30	39279.30	59.59
3	P	5	SLV	4267.64	4267.64	2.17	39279.30	39279.30	9.20
3	P	5	SLV	4267.64	4267.64	2.17	39279.30	39279.30	9.20
3	P	5	SLV	659.13	659.13	2.19	39645.90	39645.90	60.15
3	P	5	SLV	659.13	659.13	2.19	39645.90	39645.90	60.15
3	P	5	SLV	4267.64	4267.64	2.19	39645.90	39645.90	9.29
3	P	5	SLV	4267.64	4267.64	2.19	39645.90	39645.90	9.29
3	P	6	SLV	2682.84	2682.84	2.18	39497.10	39497.10	14.72
3	P	6	SLV	2682.84	2682.84	2.18	39497.10	39497.10	14.72
3	P	6	SLV	2243.94	2243.94	2.18	39497.10	39497.10	17.60
3	P	6	SLV	2243.94	2243.94	2.18	39497.10	39497.10	17.60
3	P	6	SLV	2682.84	2682.84	2.18	39428.90	39428.90	14.70
3	P	6	SLV	2682.84	2682.84	2.18	39428.90	39428.90	14.70
3	P	6	SLV	2243.94	2243.94	2.18	39428.90	39428.90	17.57
3	P	6	SLV	2243.94	2243.94	2.18	39428.90	39428.90	17.57
3	P	7	SLV	-1147.17	1147.17	2.16	39076.50	39076.50	34.06
3	P	7	SLV	-1147.17	1147.17	2.16	39076.50	39076.50	34.06
3	P	7	SLV	6073.95	6073.95	2.16	39076.50	39076.50	6.43
3	P	7	SLV	6073.95	6073.95	2.16	39076.50	39076.50	6.43
3	P	7	SLV	-1147.17	1147.17	2.20	39845.80	39845.80	34.73
3	P	7	SLV	-1147.17	1147.17	2.20	39845.80	39845.80	34.73
3	P	7	SLV	6073.95	6073.95	2.20	39845.80	39845.80	6.56
3	P	7	SLV	6073.95	6073.95	2.20	39845.80	39845.80	6.56
3	P	8	SLV	-671.73	671.73	2.16	39121.70	39121.70	58.24
3	P	8	SLV	-671.73	671.73	2.16	39121.70	39121.70	58.24
3	P	8	SLV	5598.51	5598.51	2.16	39121.70	39121.70	6.99
3	P	8	SLV	5598.51	5598.51	2.16	39121.70	39121.70	6.99
3	P	8	SLV	-671.73	671.73	2.20	39801.40	39801.50	59.25
3	P	8	SLV	-671.73	671.73	2.20	39801.40	39801.50	59.25
3	P	8	SLV	5598.51	5598.51	2.20	39801.40	39801.50	7.11

3	P	8	SLV	5598.51	5598.51	2.20	39801.40	39801.50	7.11
4	P	9	SLU	6131.53	6131.53	2.26	40907.50	40907.50	6.67
4	P	1	SLV	1742.62	1742.62	2.19	39701.70	39701.70	22.78
4	P	1	SLV	1742.62	1742.62	2.19	39701.70	39701.70	22.78
4	P	1	SLV	6207.64	6207.64	2.19	39701.70	39701.70	6.40
4	P	1	SLV	6207.64	6207.64	2.19	39701.70	39701.70	6.40
4	P	1	SLV	1742.62	1742.62	2.20	39859.00	39859.00	22.87
4	P	1	SLV	1742.62	1742.62	2.20	39859.00	39859.00	22.87
4	P	1	SLV	6207.64	6207.64	2.20	39859.00	39859.00	6.42
4	P	1	SLV	6207.64	6207.64	2.20	39859.00	39859.00	6.42
4	P	2	SLV	4226.05	4226.05	2.20	39784.30	39784.30	9.41
4	P	2	SLV	4226.05	4226.05	2.20	39784.30	39784.30	9.41
4	P	2	SLV	3724.21	3724.21	2.20	39784.30	39784.30	10.68
4	P	2	SLV	3724.21	3724.21	2.20	39784.30	39784.30	10.68
4	P	2	SLV	4226.05	4226.05	2.20	39776.50	39776.50	9.41
4	P	2	SLV	4226.05	4226.05	2.20	39776.50	39776.50	9.41
4	P	2	SLV	3724.21	3724.21	2.20	39776.50	39776.50	10.68
4	P	2	SLV	3724.21	3724.21	2.20	39776.50	39776.50	10.68
4	P	3	SLV	-461.16	461.16	2.19	39631.30	39631.30	85.94
4	P	3	SLV	-461.16	461.16	2.19	39631.30	39631.30	85.94
4	P	3	SLV	8411.42	8411.42	2.19	39631.30	39631.30	4.71
4	P	3	SLV	8411.42	8411.42	2.19	39631.30	39631.30	4.71
4	P	3	SLV	-461.16	461.16	2.20	39929.00	39929.00	86.58
4	P	3	SLV	-461.16	461.16	2.20	39929.00	39929.00	86.58
4	P	3	SLV	8411.42	8411.42	2.20	39929.00	39929.00	4.75
4	P	3	SLV	8411.42	8411.42	2.20	39929.00	39929.00	4.75
4	P	4	SLV	133.32	133.32	2.19	39653.80	39653.80	297.43
4	P	4	SLV	133.32	133.32	2.19	39653.80	39653.80	297.43
4	P	4	SLV	7816.94	7816.94	2.19	39653.80	39653.80	5.07
4	P	4	SLV	7816.94	7816.94	2.19	39653.80	39653.80	5.07
4	P	4	SLV	133.32	133.32	2.20	39906.60	39906.60	299.33
4	P	4	SLV	133.32	133.32	2.20	39906.60	39906.60	299.33
4	P	4	SLV	7816.94	7816.94	2.20	39906.60	39906.60	5.11
4	P	4	SLV	7816.94	7816.94	2.20	39906.60	39906.60	5.11
4	P	5	SLV	1437.48	1437.48	2.19	39698.80	39698.80	27.62
4	P	5	SLV	1437.48	1437.48	2.19	39698.80	39698.80	27.62
4	P	5	SLV	5902.50	5902.50	2.19	39698.80	39698.80	6.73
4	P	5	SLV	5902.50	5902.50	2.19	39698.80	39698.80	6.73
4	P	5	SLV	1437.48	1437.48	2.20	39856.10	39856.10	27.73
4	P	5	SLV	1437.48	1437.48	2.20	39856.10	39856.10	27.73
4	P	5	SLV	5902.50	5902.50	2.20	39856.10	39856.10	6.75
4	P	5	SLV	5902.50	5902.50	2.20	39856.10	39856.10	6.75
4	P	6	SLV	3920.91	3920.91	2.20	39781.40	39781.40	10.15
4	P	6	SLV	3920.91	3920.91	2.20	39781.40	39781.40	10.15
4	P	6	SLV	3419.07	3419.07	2.20	39781.40	39781.40	11.64
4	P	6	SLV	3419.07	3419.07	2.20	39781.40	39781.40	11.64
4	P	6	SLV	3920.91	3920.91	2.20	39773.60	39773.60	10.14
4	P	6	SLV	3920.91	3920.91	2.20	39773.60	39773.60	10.14
4	P	6	SLV	3419.07	3419.07	2.20	39773.60	39773.60	11.63
4	P	6	SLV	3419.07	3419.07	2.20	39773.60	39773.60	11.63
4	P	7	SLV	-766.29	766.29	2.19	39628.40	39628.40	51.71
4	P	7	SLV	-766.29	766.29	2.19	39628.40	39628.40	51.71
4	P	7	SLV	8106.28	8106.28	2.19	39628.40	39628.40	4.89
4	P	7	SLV	8106.28	8106.28	2.19	39628.40	39628.40	4.89
4	P	7	SLV	-766.29	766.29	2.20	39926.10	39926.10	52.10
4	P	7	SLV	-766.29	766.29	2.20	39926.10	39926.10	52.10
4	P	7	SLV	8106.28	8106.28	2.20	39926.10	39926.10	4.93
4	P	7	SLV	8106.28	8106.28	2.20	39926.10	39926.10	4.93
4	P	8	SLV	-171.82	171.82	2.19	39650.90	39650.90	230.77
4	P	8	SLV	-171.82	171.82	2.19	39650.90	39650.90	230.77
4	P	8	SLV	7511.80	7511.80	2.19	39650.90	39650.90	5.28
4	P	8	SLV	7511.80	7511.80	2.19	39650.90	39650.90	5.28
4	P	8	SLV	-171.82	171.82	2.20	39903.70	39903.70	232.25
4	P	8	SLV	-171.82	171.82	2.20	39903.70	39903.70	232.25
4	P	8	SLV	7511.80	7511.80	2.20	39903.70	39903.70	5.31
4	P	8	SLV	7511.80	7511.80	2.20	39903.70	39903.70	5.31
5	P	9	SLU	13273.40	13273.40	2.29	41457.10	41457.10	3.12
5	P	1	SLV	12487.50	12487.50	2.20	39863.40	39863.40	3.19
5	P	1	SLV	12487.50	12487.50	2.20	39863.40	39863.40	3.19
5	P	1	SLV	4562.63	4562.63	2.20	39863.40	39863.40	8.74
5	P	1	SLV	4562.63	4562.63	2.20	39863.40	39863.40	8.74
5	P	1	SLV	12487.50	12487.50	2.23	40427.20	40427.20	3.24
5	P	1	SLV	12487.50	12487.50	2.23	40427.20	40427.20	3.24
5	P	1	SLV	4562.63	4562.63	2.23	40427.20	40427.20	8.86
5	P	1	SLV	4562.63	4562.63	2.23	40427.20	40427.20	8.86
5	P	2	SLV	8148.12	8148.12	2.22	40168.00	40168.00	4.93
5	P	2	SLV	8148.12	8148.12	2.22	40168.00	40168.00	4.93
5	P	2	SLV	8902.03	8902.03	2.22	40168.00	40168.00	4.51
5	P	2	SLV	8902.03	8902.03	2.22	40168.00	40168.00	4.51

5	P	2	SLV	8148.12	8148.12	2.21	40124.60	40124.60	4.92
5	P	2	SLV	8148.12	8148.12	2.21	40124.60	40124.60	4.92
5	P	2	SLV	8902.03	8902.03	2.21	40124.60	40124.60	4.51
5	P	2	SLV	8902.03	8902.03	2.21	40124.60	40124.60	4.51
5	P	3	SLV	16295.20	16295.20	2.19	39597.60	39597.60	2.43
5	P	3	SLV	16295.20	16295.20	2.19	39597.60	39597.60	2.43
5	P	3	SLV	754.91	754.91	2.19	39597.60	39597.60	52.45
5	P	3	SLV	754.91	754.91	2.19	39597.60	39597.60	52.45
5	P	3	SLV	16295.20	16295.20	2.25	40687.70	40687.70	2.50
5	P	3	SLV	16295.20	16295.20	2.25	40687.70	40687.70	2.50
5	P	3	SLV	754.91	754.91	2.25	40687.70	40687.70	53.90
5	P	3	SLV	754.91	754.91	2.25	40687.70	40687.70	53.90
5	P	4	SLV	15219.60	15219.60	2.19	39676.60	39676.60	2.61
5	P	4	SLV	15219.60	15219.60	2.19	39676.60	39676.60	2.61
5	P	4	SLV	1830.56	1830.56	2.19	39676.60	39676.60	21.67
5	P	4	SLV	1830.56	1830.56	2.19	39676.60	39676.60	21.67
5	P	4	SLV	15219.60	15219.60	2.24	40610.60	40610.60	2.67
5	P	4	SLV	15219.60	15219.60	2.24	40610.60	40610.60	2.67
5	P	4	SLV	1830.56	1830.56	2.24	40610.60	40610.60	22.18
5	P	4	SLV	1830.56	1830.56	2.24	40610.60	40610.60	22.18
5	P	5	SLV	12038.20	12038.20	2.20	39831.20	39831.20	3.31
5	P	5	SLV	12038.20	12038.20	2.20	39831.20	39831.20	3.31
5	P	5	SLV	4113.26	4113.26	2.20	39831.20	39831.20	9.68
5	P	5	SLV	4113.26	4113.26	2.20	39831.20	39831.20	9.68
5	P	5	SLV	12038.20	12038.20	2.23	40395.40	40395.40	3.36
5	P	5	SLV	12038.20	12038.20	2.23	40395.40	40395.40	3.36
5	P	5	SLV	4113.26	4113.26	2.23	40395.40	40395.40	9.82
5	P	5	SLV	4113.26	4113.26	2.23	40395.40	40395.40	9.82
5	P	6	SLV	7698.75	7698.75	2.22	40136.00	40136.00	5.21
5	P	6	SLV	7698.75	7698.75	2.22	40136.00	40136.00	5.21
5	P	6	SLV	8452.66	8452.66	2.22	40136.00	40136.00	4.75
5	P	6	SLV	8452.66	8452.66	2.22	40136.00	40136.00	4.75
5	P	6	SLV	7698.75	7698.75	2.21	40092.60	40092.60	5.21
5	P	6	SLV	7698.75	7698.75	2.21	40092.60	40092.60	5.21
5	P	6	SLV	8452.66	8452.66	2.21	40092.60	40092.60	4.74
5	P	6	SLV	8452.66	8452.66	2.21	40092.60	40092.60	4.74
5	P	7	SLV	15845.90	15845.90	2.18	39565.10	39565.10	2.50
5	P	7	SLV	15845.90	15845.90	2.18	39565.10	39565.10	2.50
5	P	7	SLV	305.54	305.54	2.18	39565.10	39565.10	129.49
5	P	7	SLV	305.54	305.54	2.18	39565.10	39565.10	129.49
5	P	7	SLV	15845.90	15845.90	2.24	40656.10	40656.10	2.57
5	P	7	SLV	15845.90	15845.90	2.24	40656.10	40656.10	2.57
5	P	7	SLV	305.54	305.54	2.24	40656.10	40656.10	133.06
5	P	7	SLV	305.54	305.54	2.24	40656.10	40656.10	133.06
5	P	8	SLV	14770.20	14770.20	2.19	39644.20	39644.20	2.68
5	P	8	SLV	14770.20	14770.20	2.19	39644.20	39644.20	2.68
5	P	8	SLV	1381.19	1381.19	2.19	39644.20	39644.20	28.70
5	P	8	SLV	1381.19	1381.19	2.19	39644.20	39644.20	28.70
5	P	8	SLV	14770.20	14770.20	2.24	40578.90	40578.90	2.75
5	P	8	SLV	14770.20	14770.20	2.24	40578.90	40578.90	2.75
5	P	8	SLV	1381.19	1381.19	2.24	40578.90	40578.90	29.38
5	P	8	SLV	1381.19	1381.19	2.24	40578.90	40578.90	29.38
6	P	9	SLU	-2573.21	2573.21	2.18	39461.50	39461.50	15.34
6	P	1	SLV	-2070.91	2070.91	2.14	38797.20	38797.20	18.73
6	P	1	SLV	-2070.91	2070.91	2.14	38797.20	38797.20	18.73
6	P	1	SLV	-1170.00	1170.00	2.14	38797.20	38797.20	33.16
6	P	1	SLV	-1170.00	1170.00	2.14	38797.20	38797.20	33.16
6	P	1	SLV	-2070.91	2070.91	2.15	38909.20	38909.20	18.79
6	P	1	SLV	-2070.91	2070.91	2.15	38909.20	38909.20	18.79
6	P	1	SLV	-1170.00	1170.00	2.15	38909.20	38909.20	33.26
6	P	1	SLV	-1170.00	1170.00	2.15	38909.20	38909.20	33.26
6	P	2	SLV	-1697.08	1697.08	2.15	38865.90	38865.90	22.90
6	P	2	SLV	-1697.08	1697.08	2.15	38865.90	38865.90	22.90
6	P	2	SLV	-1543.83	1543.83	2.15	38865.90	38865.90	25.18
6	P	2	SLV	-1543.83	1543.83	2.15	38865.90	38865.90	25.18
6	P	2	SLV	-1697.08	1697.08	2.14	38840.50	38840.50	22.89
6	P	2	SLV	-1697.08	1697.08	2.14	38840.50	38840.50	22.89
6	P	2	SLV	-1543.83	1543.83	2.14	38840.50	38840.50	25.16
6	P	2	SLV	-1543.83	1543.83	2.14	38840.50	38840.50	25.16
6	P	3	SLV	-2322.56	2322.56	2.14	38732.00	38732.00	16.68
6	P	3	SLV	-2322.56	2322.56	2.14	38732.00	38732.00	16.68
6	P	3	SLV	-918.34	918.34	2.14	38732.00	38732.00	42.18
6	P	3	SLV	-918.34	918.34	2.14	38732.00	38732.00	42.18
6	P	3	SLV	-2322.56	2322.56	2.15	38974.00	38974.00	16.78
6	P	3	SLV	-2322.56	2322.56	2.15	38974.00	38974.00	16.78
6	P	3	SLV	-918.34	918.34	2.15	38974.00	38974.00	42.44
6	P	3	SLV	-918.34	918.34	2.15	38974.00	38974.00	42.44
6	P	4	SLV	-2164.44	2164.44	2.14	38745.00	38745.00	17.90
6	P	4	SLV	-2164.44	2164.44	2.14	38745.00	38745.00	17.90

6	P	4	SLV	-1076.47	1076.47	2.14	38745.00	38745.00	35.99
6	P	4	SLV	-1076.47	1076.47	2.14	38745.00	38745.00	35.99
6	P	4	SLV	-2164.44	2164.44	2.15	38961.10	38961.10	18.00
6	P	4	SLV	-2164.44	2164.44	2.15	38961.10	38961.10	18.00
6	P	4	SLV	-1076.47	1076.47	2.15	38961.10	38961.10	36.19
6	P	4	SLV	-1076.47	1076.47	2.15	38961.10	38961.10	36.19
6	P	5	SLV	-2157.04	2157.04	2.14	38784.50	38784.50	17.98
6	P	5	SLV	-2157.04	2157.04	2.14	38784.50	38784.50	17.98
6	P	5	SLV	-1256.14	1256.14	2.14	38784.50	38784.50	30.88
6	P	5	SLV	-1256.14	1256.14	2.14	38784.50	38784.50	30.88
6	P	5	SLV	-2157.04	2157.04	2.15	38896.60	38896.60	18.03
6	P	5	SLV	-2157.04	2157.04	2.15	38896.60	38896.60	18.03
6	P	5	SLV	-1256.14	1256.14	2.15	38896.60	38896.60	30.97
6	P	5	SLV	-1256.14	1256.14	2.15	38896.60	38896.60	30.97
6	P	6	SLV	-1783.21	1783.21	2.14	38853.30	38853.30	21.79
6	P	6	SLV	-1783.21	1783.21	2.14	38853.30	38853.30	21.79
6	P	6	SLV	-1629.97	1629.97	2.14	38853.30	38853.30	23.84
6	P	6	SLV	-1629.97	1629.97	2.14	38853.30	38853.30	23.84
6	P	6	SLV	-1783.21	1783.21	2.14	38827.90	38827.90	21.77
6	P	6	SLV	-1783.21	1783.21	2.14	38827.90	38827.90	21.77
6	P	6	SLV	-1629.97	1629.97	2.14	38827.90	38827.90	23.82
6	P	6	SLV	-1629.97	1629.97	2.14	38827.90	38827.90	23.82
6	P	7	SLV	-2408.70	2408.70	2.14	38719.40	38719.40	16.07
6	P	7	SLV	-2408.70	2408.70	2.14	38719.40	38719.40	16.07
6	P	7	SLV	-1004.48	1004.48	2.14	38719.40	38719.40	38.55
6	P	7	SLV	-1004.48	1004.48	2.14	38719.40	38719.40	38.55
6	P	7	SLV	-2408.70	2408.70	2.15	38961.50	38961.50	16.18
6	P	7	SLV	-2408.70	2408.70	2.15	38961.50	38961.50	16.18
6	P	7	SLV	-1004.48	1004.48	2.15	38961.50	38961.50	38.79
6	P	7	SLV	-1004.48	1004.48	2.15	38961.50	38961.50	38.79
6	P	8	SLV	-2250.58	2250.58	2.14	38732.40	38732.40	17.21
6	P	8	SLV	-2250.58	2250.58	2.14	38732.40	38732.40	17.21
6	P	8	SLV	-1162.60	1162.60	2.14	38732.40	38732.40	33.32
6	P	8	SLV	-1162.60	1162.60	2.14	38732.40	38732.40	33.32
6	P	8	SLV	-2250.58	2250.58	2.15	38948.50	38948.50	17.31
6	P	8	SLV	-2250.58	2250.58	2.15	38948.50	38948.50	17.31
6	P	8	SLV	-1162.60	1162.60	2.15	38948.50	38948.50	33.50
6	P	8	SLV	-1162.60	1162.60	2.15	38948.50	38948.50	33.50
6	T	9	SLU	-2573.24	2573.24	2.18	39439.50	39439.50	15.33
6	T	1	SLV	-1170.04	1170.04	2.14	38780.00	38780.00	33.14
6	T	1	SLV	-1170.04	1170.04	2.14	38780.00	38780.00	33.14
6	T	1	SLV	-2070.91	2070.91	2.14	38780.00	38780.00	18.73
6	T	1	SLV	-2070.91	2070.91	2.14	38780.00	38780.00	18.73
6	T	1	SLV	-1170.04	1170.04	2.15	38892.00	38892.00	33.24
6	T	1	SLV	-1170.04	1170.04	2.15	38892.00	38892.00	33.24
6	T	1	SLV	-2070.91	2070.91	2.15	38892.00	38892.00	18.78
6	T	1	SLV	-2070.91	2070.91	2.15	38892.00	38892.00	18.78
6	T	2	SLV	-1543.86	1543.86	2.14	38848.70	38848.70	25.16
6	T	2	SLV	-1543.86	1543.86	2.14	38848.70	38848.70	25.16
6	T	2	SLV	-1697.08	1697.08	2.14	38848.70	38848.70	22.89
6	T	2	SLV	-1697.08	1697.08	2.14	38848.70	38848.70	22.89
6	T	2	SLV	-1543.86	1543.86	2.14	38823.30	38823.30	25.15
6	T	2	SLV	-1543.86	1543.86	2.14	38823.30	38823.30	25.15
6	T	2	SLV	-1697.08	1697.08	2.14	38823.30	38823.30	22.88
6	T	2	SLV	-1697.08	1697.08	2.14	38823.30	38823.30	22.88
6	T	3	SLV	-918.37	918.37	2.14	38714.80	38714.80	42.16
6	T	3	SLV	-918.37	918.37	2.14	38714.80	38714.80	42.16
6	T	3	SLV	-2322.58	2322.58	2.14	38714.80	38714.80	16.67
6	T	3	SLV	-2322.58	2322.58	2.14	38714.80	38714.80	16.67
6	T	3	SLV	-918.37	918.37	2.15	38956.90	38956.90	42.42
6	T	3	SLV	-918.37	918.37	2.15	38956.90	38956.90	42.42
6	T	3	SLV	-2322.58	2322.58	2.15	38956.90	38956.90	16.77
6	T	3	SLV	-2322.58	2322.58	2.15	38956.90	38956.90	16.77
6	T	4	SLV	-1076.48	1076.48	2.14	38727.80	38727.80	35.98
6	T	4	SLV	-1076.48	1076.48	2.14	38727.80	38727.80	35.98
6	T	4	SLV	-2164.46	2164.46	2.14	38727.80	38727.80	17.89
6	T	4	SLV	-2164.46	2164.46	2.14	38727.80	38727.80	17.89
6	T	4	SLV	-1076.48	1076.48	2.15	38943.90	38943.90	36.18
6	T	4	SLV	-1076.48	1076.48	2.15	38943.90	38943.90	36.18
6	T	4	SLV	-2164.46	2164.46	2.15	38943.90	38943.90	17.99
6	T	4	SLV	-2164.46	2164.46	2.15	38943.90	38943.90	17.99
6	T	5	SLV	-1256.17	1256.17	2.14	38767.30	38767.30	30.86
6	T	5	SLV	-1256.17	1256.17	2.14	38767.30	38767.30	30.86
6	T	5	SLV	-2157.05	2157.05	2.14	38767.30	38767.30	17.97
6	T	5	SLV	-2157.05	2157.05	2.14	38767.30	38767.30	17.97
6	T	5	SLV	-1256.17	1256.17	2.15	38879.40	38879.40	30.95
6	T	5	SLV	-1256.17	1256.17	2.15	38879.40	38879.40	30.95
6	T	5	SLV	-2157.05	2157.05	2.15	38879.40	38879.40	18.02
6	T	5	SLV	-2157.05	2157.05	2.15	38879.40	38879.40	18.02

6	T	6	SLV	-1630.00	1630.00	2.14	38836.10	38836.10	23.83
6	T	6	SLV	-1630.00	1630.00	2.14	38836.10	38836.10	23.83
6	T	6	SLV	-1783.22	1783.22	2.14	38836.10	38836.10	21.78
6	T	6	SLV	-1783.22	1783.22	2.14	38836.10	38836.10	21.78
6	T	6	SLV	-1630.00	1630.00	2.14	38810.70	38810.70	23.81
6	T	6	SLV	-1630.00	1630.00	2.14	38810.70	38810.70	23.81
6	T	6	SLV	-1783.22	1783.22	2.14	38810.70	38810.70	21.76
6	T	6	SLV	-1783.22	1783.22	2.14	38810.70	38810.70	21.76
6	T	7	SLV	-1004.51	1004.51	2.14	38702.10	38702.10	38.53
6	T	7	SLV	-1004.51	1004.51	2.14	38702.10	38702.10	38.53
6	T	7	SLV	-2408.71	2408.71	2.14	38702.10	38702.10	16.07
6	T	7	SLV	-2408.71	2408.71	2.14	38702.10	38702.10	16.07
6	T	7	SLV	-1004.51	1004.51	2.15	38944.30	38944.30	38.77
6	T	7	SLV	-1004.51	1004.51	2.15	38944.30	38944.30	38.77
6	T	7	SLV	-2408.71	2408.71	2.15	38944.30	38944.30	16.17
6	T	7	SLV	-2408.71	2408.71	2.15	38944.30	38944.30	16.17
6	T	8	SLV	-1162.62	1162.62	2.14	38715.20	38715.20	33.30
6	T	8	SLV	-1162.62	1162.62	2.14	38715.20	38715.20	33.30
6	T	8	SLV	-2250.60	2250.60	2.14	38715.20	38715.20	17.20
6	T	8	SLV	-2250.60	2250.60	2.14	38715.20	38715.20	17.20
6	T	8	SLV	-1162.62	1162.62	2.15	38931.40	38931.40	33.49
6	T	8	SLV	-1162.62	1162.62	2.15	38931.40	38931.40	33.49
6	T	8	SLV	-2250.60	2250.60	2.15	38931.40	38931.40	17.30
6	T	8	SLV	-2250.60	2250.60	2.15	38931.40	38931.40	17.30

Numero del nucleo n. 211

Nodi: -1348 -1344

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
26.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-24375.60	-24375.60	0.00	0.00	579.52	-24375.60	11794.90	-86.51	20.353
1	P	9	SLU	-24375.60	-24375.60	616.08	616.08	0.00	-24375.60	-73.72	36485.50	59.222
1	P	1	SLV	-5045.34	-5045.34	0.00	0.00	125.19	-5045.34	10924.30	-108.23	87.265
1	P	1	SLV	-5045.34	-5045.34	0.00	0.00	491.28	-5045.34	10924.30	-108.23	22.236
1	P	1	SLV	-31824.90	-31824.90	0.00	0.00	125.19	-31824.90	12122.90	-78.64	96.839
1	P	1	SLV	-31824.90	-31824.90	0.00	0.00	491.28	-31824.90	12122.90	-78.64	24.676
1	P	1	SLV	-5045.34	-5045.34	1882.38	32879.00	0.00	-5045.34	-73.72	34157.30	1.039
1	P	1	SLV	-5045.34	-5045.34	1882.38	30531.60	0.00	-5045.34	-73.72	34157.30	1.119
1	P	1	SLV	-5045.34	-5045.34	-294.51	-32879.00	0.00	-5045.34	73.72	-34157.30	1.039
1	P	1	SLV	-5045.34	-5045.34	-294.51	-30531.60	0.00	-5045.34	73.72	-34157.30	1.119
1	P	1	SLV	-31824.90	-31824.90	1882.38	32879.00	0.00	-31824.90	-73.72	37326.70	1.135
1	P	1	SLV	-31824.90	-31824.90	1882.38	30531.60	0.00	-31824.90	-73.72	37326.70	1.223
1	P	1	SLV	-31824.90	-31824.90	-294.51	-32879.00	0.00	-31824.90	73.72	-37326.70	1.135
1	P	1	SLV	-31824.90	-31824.90	-294.51	-30531.60	0.00	-31824.90	73.72	-37326.70	1.223
1	P	2	SLV	-8492.00	-8492.00	0.00	0.00	157.94	-8492.02	11082.10	-104.16	70.166
1	P	2	SLV	-8492.00	-8492.00	0.00	0.00	458.53	-8492.02	11082.10	-104.16	24.169
1	P	2	SLV	-28378.20	-28378.20	0.00	0.00	157.94	-28378.20	11971.20	-82.32	75.796
1	P	2	SLV	-28378.20	-28378.20	0.00	0.00	458.53	-28378.20	11971.20	-82.32	26.108
1	P	2	SLV	-8492.00	-8492.00	565.21	13375.60	0.00	-8492.01	-73.72	34584.10	2.586
1	P	2	SLV	-8492.00	-8492.00	565.21	11028.20	0.00	-8492.01	-73.72	34584.10	3.136
1	P	2	SLV	-8492.00	-8492.00	1022.66	13375.60	0.00	-8492.01	-73.72	34584.10	2.586
1	P	2	SLV	-8492.00	-8492.00	1022.66	11028.20	0.00	-8492.01	-73.72	34584.10	3.136
1	P	2	SLV	-28378.20	-28378.20	565.21	13375.60	0.00	-28378.20	-73.72	36941.90	2.762
1	P	2	SLV	-28378.20	-28378.20	565.21	11028.20	0.00	-28378.20	-73.72	36941.90	3.350
1	P	2	SLV	-28378.20	-28378.20	1022.66	13375.60	0.00	-28378.20	-73.72	36941.90	2.762
1	P	2	SLV	-28378.20	-28378.20	1022.66	11028.20	0.00	-28378.20	-73.72	36941.90	3.350
1	P	3	SLV	-9190.73	-9190.73	0.00	0.00	203.64	-9190.73	11114.10	-103.32	54.577
1	P	3	SLV	-9190.73	-9190.73	0.00	0.00	412.83	-9190.73	11114.10	-103.32	26.922
1	P	3	SLV	-27679.50	-27679.50	0.00	0.00	203.64	-27679.50	11940.50	-83.06	58.635
1	P	3	SLV	-27679.50	-27679.50	0.00	0.00	412.83	-27679.50	11940.50	-83.06	28.924
1	P	4	SLV	-16190.60	-16190.60	0.00	0.00	303.64	-16190.60	11433.40	-94.85	37.654
1	P	4	SLV	-16190.60	-16190.60	0.00	0.00	312.82	-16190.60	11433.40	-94.85	36.549
1	P	4	SLV	-20679.60	-20679.60	0.00	0.00	303.64	-20680.60	11631.80	-90.32	38.307
1	P	4	SLV	-20679.60	-20679.60	0.00	0.00	312.82	-20680.60	11631.80	-90.32	37.183
1	P	4	SLV	-16190.60	-16190.60	2860.27	27093.20	0.00	-16190.60	-73.72	35520.50	1.311
1	P	4	SLV	-16190.60	-16190.60	2860.27	24745.80	0.00	-16190.60	-73.72	35520.50	1.435
1	P	4	SLV	-16190.60	-16190.60	-1272.40	-27093.20	0.00	-16190.60	73.72	-35520.50	1.311
1	P	4	SLV	-16190.60	-16190.60	-1272.40	-24745.80	0.00	-16190.60	73.72	-35520.50	1.435
1	P	4	SLV	-20679.60	-20679.60	2860.27	27093.20	0.00	-20679.60	-73.72	36053.60	1.331
1	P	4	SLV	-20679.60	-20679.60	2860.27	24745.80	0.00	-20679.60	-73.72	36053.60	1.457
1	P	4	SLV	-20679.60	-20679.60	-1272.40	-27093.20	0.00	-20679.60	73.72	-36053.60	1.331
1	P	4	SLV	-20679.60	-20679.60	-1272.40	-24745.80	0.00	-20679.60	73.72	-36053.60	1.457

1	P	5	SLV	-370.17	-370.17	0.00	0.00	217.22	-370.16	10709.70	-113.67	49.303
1	P	5	SLV	-370.17	-370.17	0.00	0.00	583.32	-370.16	10709.70	-113.67	18.360
1	P	5	SLV	-27149.70	-27149.70	0.00	0.00	217.22	-27149.70	11917.10	-83.62	54.861
1	P	5	SLV	-27149.70	-27149.70	0.00	0.00	583.32	-27149.70	11917.10	-83.62	20.430
1	P	5	SLV	-370.17	-370.17	1088.78	19833.90	0.00	-371.50	-73.72	33571.70	1.693
1	P	5	SLV	-370.17	-370.17	-1088.11	-19833.90	0.00	-371.90	73.72	-33571.70	1.693
1	P	5	SLV	-27149.70	-27149.70	1088.78	19833.90	0.00	-27149.70	-73.72	36802.10	1.856
1	P	5	SLV	-27149.70	-27149.70	-1088.11	-19833.90	0.00	-27149.70	73.72	-36802.10	1.856
1	P	6	SLV	-3816.83	-3816.83	0.00	0.00	249.98	-3816.83	10868.00	-109.67	43.475
1	P	6	SLV	-3816.83	-3816.83	0.00	0.00	550.57	-3816.83	10868.00	-109.67	19.740
1	P	6	SLV	-23703.00	-23703.00	0.00	0.00	249.98	-23703.00	11765.20	-87.21	47.065
1	P	6	SLV	-23703.00	-23703.00	0.00	0.00	550.57	-23703.00	11765.20	-87.21	21.369
1	P	6	SLV	-3816.83	-3816.83	-228.39	-2144.15	0.00	-3816.84	73.72	-34003.90	15.859
1	P	6	SLV	-3816.83	-3816.83	-228.39	-24073.40	0.00	-3816.84	73.72	-34003.90	1.413
1	P	6	SLV	-3816.83	-3816.83	229.07	2144.15	0.00	-3816.84	-73.72	34003.90	15.859
1	P	6	SLV	-3816.83	-3816.83	229.07	24073.40	0.00	-3816.84	-73.72	34003.90	1.413
1	P	6	SLV	-23703.00	-23703.00	-228.39	-2144.15	0.00	-23703.00	73.72	-36407.50	16.980
1	P	6	SLV	-23703.00	-23703.00	-228.39	-24073.40	0.00	-23703.00	73.72	-36407.50	1.512
1	P	6	SLV	-23703.00	-23703.00	229.07	2144.15	0.00	-23703.00	-73.72	36407.50	16.980
1	P	6	SLV	-23703.00	-23703.00	229.07	24073.40	0.00	-23703.00	-73.72	36407.50	1.512
1	P	7	SLV	-4515.56	-4515.56	0.00	0.00	295.68	-4515.57	10900.00	-108.85	36.864
1	P	7	SLV	-4515.56	-4515.56	0.00	0.00	504.87	-4515.57	10900.00	-108.85	21.590
1	P	7	SLV	-23004.30	-23004.30	0.00	0.00	295.68	-23004.30	11734.40	-87.93	39.686
1	P	7	SLV	-23004.30	-23004.30	0.00	0.00	504.87	-23004.30	11734.40	-87.93	23.243
1	P	7	SLV	-4515.56	-4515.56	2324.59	27220.30	0.00	-4515.56	-73.72	34091.20	1.252
1	P	7	SLV	-4515.56	-4515.56	-2323.91	-27220.30	0.00	-4515.57	73.72	-34091.20	1.252
1	P	7	SLV	-23004.30	-23004.30	2324.59	27220.30	0.00	-23004.30	-73.72	36325.90	1.335
1	P	7	SLV	-23004.30	-23004.30	-2323.91	-27220.30	0.00	-23004.30	73.72	-36325.90	1.335
1	P	8	SLV	-11515.40	-11515.40	0.00	0.00	395.68	-11515.50	11220.30	-100.54	28.357
1	P	8	SLV	-11515.40	-11515.40	0.00	0.00	404.86	-11515.50	11220.30	-100.54	27.714
1	P	8	SLV	-16004.40	-16004.40	0.00	0.00	395.68	-16004.40	11425.00	-95.08	28.874
1	P	8	SLV	-16004.40	-16004.40	0.00	0.00	404.86	-16004.40	11425.00	-95.08	28.219
1	P	8	SLV	-11515.40	-11515.40	2066.67	14048.10	0.00	-11515.40	-73.72	34955.30	2.488
1	P	8	SLV	-11515.40	-11515.40	-2065.99	-14048.10	0.00	-11515.40	73.72	-34955.30	2.488
1	P	8	SLV	-16004.40	-16004.40	2066.67	14048.10	0.00	-16004.50	-73.72	35498.20	2.527
1	P	8	SLV	-16004.40	-16004.40	-2065.99	-14048.10	0.00	-16004.50	73.72	-35498.20	2.527
2	P	9	SLU	-23609.60	-23609.60	0.00	0.00	703.30	-23609.60	11761.10	-87.31	16.723
2	P	9	SLU	-23609.60	-23609.60	470.96	470.96	0.00	-23609.60	-73.72	36396.60	77.282
2	P	1	SLV	-4288.41	-4288.41	0.00	0.00	140.47	-4288.41	10889.60	-109.11	77.522
2	P	1	SLV	-4288.41	-4288.41	0.00	0.00	738.29	-4288.41	10889.60	-109.11	14.750
2	P	1	SLV	-31052.60	-31052.60	0.00	0.00	140.47	-31052.70	12088.90	-79.47	86.060
2	P	1	SLV	-31052.60	-31052.60	0.00	0.00	738.29	-31052.70	12088.90	-79.47	16.374
2	P	1	SLV	-4288.41	-4288.41	1321.45	13175.10	0.00	-4288.41	-73.72	34062.90	2.585
2	P	1	SLV	-4288.41	-4288.41	1321.45	15108.30	0.00	-4288.41	-73.72	34062.90	2.255
2	P	1	SLV	-4288.41	-4288.41	-216.05	-13175.10	0.00	-4288.41	73.72	-34062.90	2.585
2	P	1	SLV	-4288.41	-4288.41	-216.05	-15108.30	0.00	-4288.41	73.72	-34062.90	2.255
2	P	1	SLV	-31052.60	-31052.60	1321.45	13175.10	0.00	-31052.70	-73.72	37241.40	2.827
2	P	1	SLV	-31052.60	-31052.60	1321.45	15108.30	0.00	-31052.70	-73.72	37241.40	2.465
2	P	1	SLV	-31052.60	-31052.60	-216.05	-13175.10	0.00	-31052.60	73.72	-37241.40	2.827
2	P	1	SLV	-31052.60	-31052.60	-216.05	-15108.30	0.00	-31052.60	73.72	-37241.40	2.465
2	P	2	SLV	-6918.84	-6918.84	0.00	0.00	177.41	-6918.86	11010.10	-106.02	62.062
2	P	2	SLV	-6918.84	-6918.84	0.00	0.00	701.36	-6918.86	11010.10	-106.02	15.698
2	P	2	SLV	-28422.20	-28422.20	0.00	0.00	177.41	-28422.20	11973.20	-82.27	67.490
2	P	2	SLV	-28422.20	-28422.20	0.00	0.00	701.36	-28422.20	11973.20	-82.27	17.071
2	P	2	SLV	-6918.84	-6918.84	451.42	3512.30	0.00	-6918.84	-73.72	34390.20	9.791
2	P	2	SLV	-6918.84	-6918.84	451.42	5445.51	0.00	-6918.84	-73.72	34390.20	6.315
2	P	2	SLV	-6918.84	-6918.84	653.98	3512.30	0.00	-6918.84	-73.72	34390.20	9.791
2	P	2	SLV	-6918.84	-6918.84	653.98	5445.51	0.00	-6918.84	-73.72	34390.20	6.315
2	P	2	SLV	-28422.20	-28422.20	451.42	3512.30	0.00	-28422.20	-73.72	36946.90	10.519
2	P	2	SLV	-28422.20	-28422.20	451.42	5445.51	0.00	-28422.20	-73.72	36946.90	6.785
2	P	2	SLV	-28422.20	-28422.20	653.98	3512.30	0.00	-28422.20	-73.72	36946.90	10.519
2	P	2	SLV	-28422.20	-28422.20	653.98	5445.51	0.00	-28422.20	-73.72	36946.90	6.785
2	P	3	SLV	-9666.39	-9666.39	0.00	0.00	293.69	-9666.38	11135.80	-102.75	37.917
2	P	3	SLV	-9666.39	-9666.39	0.00	0.00	585.07	-9666.38	11135.80	-102.75	19.033
2	P	3	SLV	-25674.70	-25674.70	0.00	0.00	293.69	-25674.60	11852.10	-85.16	40.356
2	P	3	SLV	-25674.70	-25674.70	0.00	0.00	585.07	-25674.60	11852.10	-85.16	20.258
2	P	3	SLV	-9666.39	-9666.39	2102.87	17931.10	0.00	-9666.41	-73.72	34728.50	1.937
2	P	3	SLV	-9666.39	-9666.39	2102.87	19864.30	0.00	-9666.41	-73.72	34728.50	1.748
2	P	3	SLV	-9666.39	-9666.39	-997.47	-17931.10	0.00	-9666.41	73.72	-34728.50	1.937
2	P	3	SLV	-9666.39	-9666.39	-997.47	-19864.30	0.00	-9666.41	73.72	-34728.50	1.748
2	P	3	SLV	-25674.70	-25674.70	2102.87	17931.10	0.00	-25674.70	-73.72	36633.90	2.043
2	P	3	SLV	-25674.70	-25674.70	2102.87	19864.30	0.00	-25674.70	-73.72	36633.90	1.844
2	P	3	SLV	-25674.70	-25674.70	-997.47	-17931.10	0.00	-25674.60	73.72	-36633.90	2.043
2	P	3	SLV	-25674.70	-25674.70	-997.47	-19864.30	0.00	-25674.60	73.72	-36633.90	1.844
2	P	4	SLV	-16906.50	-16906.50	0.00	0.00	461.96	-16907.60	11465.10	-94.14	24.819
2	P	4	SLV	-16906.50	-16906.50	0.00	0.00	416.81	-16907.60	11465.10	-94.14	27.507
2	P	4	SLV	-18434.50	-18434.50	0.00	0.00	461.96	-18442.40	11533.00	-92.59	24.965
2	P	4	SLV	-18434.50	-18434.50	0.00	0.00	416.81	-18442.40	11533.00	-92.59	27.670
2	P	4	SLV	-16906.50	-16906.50	1902.63	12345.00	0.00	-16906.50	-73.72	35606.50	2.884

2	P	4	SLV	-16906.50	-16906.50	1902.63	14278.20	0.00	-16906.50	-73.72	35606.50	2.494
2	P	4	SLV	-16906.50	-16906.50	-797.24	-12345.00	0.00	-16906.50	73.72	-35606.50	2.884
2	P	4	SLV	-16906.50	-16906.50	-797.24	-14278.20	0.00	-16906.50	73.72	-35606.50	2.494
2	P	4	SLV	-18434.50	-18434.50	1902.63	12345.00	0.00	-18434.50	-73.72	35789.50	2.899
2	P	4	SLV	-18434.50	-18434.50	1902.63	14278.20	0.00	-18434.50	-73.72	35789.50	2.507
2	P	4	SLV	-18434.50	-18434.50	-797.24	-12345.00	0.00	-18434.50	73.72	-35789.50	2.899
2	P	4	SLV	-18434.50	-18434.50	-797.24	-14278.20	0.00	-18434.50	73.72	-35789.50	2.507
2	P	5	SLV	-142.68	-142.68	0.00	0.00	136.81	-142.67	10699.30	-113.93	78.206
2	P	5	SLV	-142.68	-142.68	0.00	0.00	734.63	-142.67	10699.30	-113.93	14.564
2	P	5	SLV	-26906.90	-26906.90	0.00	0.00	136.81	-26906.90	11906.40	-83.87	87.029
2	P	5	SLV	-26906.90	-26906.90	0.00	0.00	734.63	-26906.90	11906.40	-83.87	16.207
2	P	5	SLV	-142.68	-142.68	810.03	7023.55	0.00	-142.97	-73.72	33542.90	4.776
2	P	5	SLV	-142.68	-142.68	810.03	21259.80	0.00	-142.97	-73.72	33542.90	1.578
2	P	5	SLV	-142.68	-142.68	-727.47	-7023.55	0.00	-142.88	73.72	-33542.90	4.776
2	P	5	SLV	-142.68	-142.68	-727.47	-21259.80	0.00	-142.88	73.72	-33542.90	1.578
2	P	5	SLV	-26906.90	-26906.90	810.03	7023.55	0.00	-26906.90	-73.72	36774.40	5.236
2	P	5	SLV	-26906.90	-26906.90	810.03	21259.80	0.00	-26906.90	-73.72	36774.40	1.730
2	P	5	SLV	-26906.90	-26906.90	-727.47	-7023.55	0.00	-26906.90	73.72	-36774.40	5.236
2	P	5	SLV	-26906.90	-26906.90	-727.47	-21259.80	0.00	-26906.90	73.72	-36774.40	1.730
2	P	6	SLV	-2773.11	-2773.11	0.00	0.00	173.74	-2773.14	10820.10	-110.88	62.276
2	P	6	SLV	-2773.11	-2773.11	0.00	0.00	697.70	-2773.14	10820.10	-110.88	15.508
2	P	6	SLV	-24276.50	-24276.50	0.00	0.00	173.74	-24276.50	11790.50	-86.62	67.861
2	P	6	SLV	-24276.50	-24276.50	0.00	0.00	697.70	-24276.50	11790.50	-86.62	16.899
2	P	6	SLV	-2773.11	-2773.11	-60.01	-2639.24	0.00	-2773.12	73.72	-33873.30	12.835
2	P	6	SLV	-2773.11	-2773.11	-60.01	-11597.10	0.00	-2773.12	73.72	-33873.30	2.921
2	P	6	SLV	-2773.11	-2773.11	142.56	2639.24	0.00	-2773.12	-73.72	33873.30	12.835
2	P	6	SLV	-2773.11	-2773.11	142.56	11597.10	0.00	-2773.12	-73.72	33873.30	2.921
2	P	6	SLV	-24276.50	-24276.50	-60.01	-2639.24	0.00	-24276.50	73.72	-36474.20	13.820
2	P	6	SLV	-24276.50	-24276.50	-60.01	-11597.10	0.00	-24276.50	73.72	-36474.20	3.145
2	P	6	SLV	-24276.50	-24276.50	142.56	2639.24	0.00	-24276.50	-73.72	36474.20	13.820
2	P	6	SLV	-24276.50	-24276.50	142.56	11597.10	0.00	-24276.50	-73.72	36474.20	3.145
2	P	7	SLV	-5520.66	-5520.66	0.00	0.00	290.03	-5520.67	10946.10	-107.67	37.741
2	P	7	SLV	-5520.66	-5520.66	0.00	0.00	581.41	-5520.67	10946.10	-107.67	18.827
2	P	7	SLV	-21528.90	-21528.90	0.00	0.00	290.03	-21529.00	11669.30	-89.45	40.235
2	P	7	SLV	-21528.90	-21528.90	0.00	0.00	581.41	-21529.00	11669.30	-89.45	20.071
2	P	7	SLV	-5520.66	-5520.66	1591.45	11779.60	0.00	-5520.67	-73.72	34216.60	2.905
2	P	7	SLV	-5520.66	-5520.66	1591.45	26015.90	0.00	-5520.67	-73.72	34216.60	1.315
2	P	7	SLV	-5520.66	-5520.66	-1508.90	-11779.60	0.00	-5520.66	73.72	-34216.60	2.905
2	P	7	SLV	-5520.66	-5520.66	-1508.90	-26015.90	0.00	-5520.66	73.72	-34216.60	1.315
2	P	7	SLV	-21528.90	-21528.90	1591.45	11779.60	0.00	-21528.90	-73.72	36153.20	3.069
2	P	7	SLV	-21528.90	-21528.90	1591.45	26015.90	0.00	-21528.90	-73.72	36153.20	1.390
2	P	7	SLV	-21528.90	-21528.90	-1508.90	-11779.60	0.00	-21528.90	73.72	-36153.20	3.069
2	P	7	SLV	-21528.90	-21528.90	-1508.90	-26015.90	0.00	-21528.90	73.72	-36153.20	1.390
2	P	8	SLV	-12760.80	-12760.80	0.00	0.00	458.30	-12760.80	11277.10	-99.03	24.607
2	P	8	SLV	-12760.80	-12760.80	0.00	0.00	413.15	-12760.80	11277.10	-99.03	27.296
2	P	8	SLV	-14288.80	-14288.80	0.00	0.00	458.30	-14288.80	11346.80	-97.18	24.759
2	P	8	SLV	-14288.80	-14288.80	0.00	0.00	413.15	-14288.80	11346.80	-97.18	27.464
2	P	8	SLV	-12760.80	-12760.80	1391.21	6193.41	0.00	-12760.80	-73.72	35107.40	5.669
2	P	8	SLV	-12760.80	-12760.80	1391.21	20429.70	0.00	-12760.80	-73.72	35107.40	1.718
2	P	8	SLV	-12760.80	-12760.80	-1308.66	-6193.41	0.00	-12760.80	73.72	-35107.40	5.669
2	P	8	SLV	-12760.80	-12760.80	-1308.66	-20429.70	0.00	-12760.80	73.72	-35107.40	1.718
2	P	8	SLV	-14288.80	-14288.80	1391.21	6193.41	0.00	-14288.80	-73.72	35291.70	5.698
2	P	8	SLV	-14288.80	-14288.80	1391.21	20429.70	0.00	-14288.80	-73.72	35291.70	1.727
2	P	8	SLV	-14288.80	-14288.80	-1308.66	-6193.41	0.00	-14288.80	73.72	-35291.70	5.698
2	P	8	SLV	-14288.80	-14288.80	-1308.66	-20429.70	0.00	-14288.80	73.72	-35291.70	1.727
3	P	9	SLU	-22754.90	-22754.90	0.00	0.00	133.74	-22754.90	11723.40	-88.19	87.659
3	P	9	SLU	-22754.90	-22754.90	467.86	467.86	0.00	-22754.90	-73.72	36296.70	77.581
3	P	1	SLV	-3566.24	-3566.24	0.00	0.00	5.87	-3566.25	10856.50	-109.96	>100
3	P	1	SLV	-3566.24	-3566.24	0.00	0.00	126.38	-3566.25	10856.50	-109.96	85.903
3	P	1	SLV	-29985.20	-29985.20	0.00	0.00	5.87	-29985.30	12042.00	-80.61	>100
3	P	1	SLV	-29985.20	-29985.20	0.00	0.00	126.38	-29985.30	12042.00	-80.61	95.283
3	P	1	SLV	-3566.24	-3566.24	967.89	3078.93	0.00	-3566.26	-73.72	33972.60	11.034
3	P	1	SLV	-3566.24	-3566.24	967.89	2524.11	0.00	-3566.26	-73.72	33972.60	13.459
3	P	1	SLV	-3566.24	-3566.24	9.46	3078.93	0.00	-3566.26	-73.72	33972.60	11.034
3	P	1	SLV	-3566.24	-3566.24	9.46	2524.11	0.00	-3566.26	-73.72	33972.60	13.459
3	P	1	SLV	-29985.20	-29985.20	967.89	3078.93	0.00	-29985.20	-73.72	37123.30	12.057
3	P	1	SLV	-29985.20	-29985.20	967.89	2524.11	0.00	-29985.20	-73.72	37123.30	14.707
3	P	1	SLV	-29985.20	-29985.20	9.46	3078.93	0.00	-29985.20	-73.72	37123.30	12.057
3	P	1	SLV	-29985.20	-29985.20	9.46	2524.11	0.00	-29985.20	-73.72	37123.30	14.707
3	P	2	SLV	-5453.08	-5453.08	0.00	0.00	17.53	-5453.09	10943.00	-107.75	>100
3	P	2	SLV	-5453.08	-5453.08	0.00	0.00	114.72	-5453.09	10943.00	-107.75	95.385
3	P	2	SLV	-28098.40	-28098.40	0.00	0.00	17.53	-28098.40	11958.90	-82.62	>100
3	P	2	SLV	-28098.40	-28098.40	0.00	0.00	114.72	-28098.40	11958.90	-82.62	>100
3	P	2	SLV	-5453.08	-5453.08	389.27	954.36	0.00	-5453.08	-73.72	34208.10	35.844
3	P	2	SLV	-5453.08	-5453.08	389.27	1266.20	0.00	-5453.08	-73.72	34208.10	27.017
3	P	2	SLV	-5453.08	-5453.08	588.08	954.36	0.00	-5453.08	-73.72	34208.10	35.844
3	P	2	SLV	-5453.08	-5453.08	588.08	1266.20	0.00	-5453.08	-73.72	34208.10	27.017
3	P	2	SLV	-28098.40	-28098.40	389.27	954.36	0.00	-28098.40	-73.72	36910.00	38.675
3	P	2	SLV	-28098.40	-28098.40	389.27	1266.20	0.00	-28098.40	-73.72	36910.00	29.150

3	P	2	SLV	-28098.40	-28098.40	588.08	954.36	0.00	-28098.40	-73.72	36910.00	38.675
3	P	2	SLV	-28098.40	-28098.40	588.08	1266.20	0.00	-28098.40	-73.72	36910.00	29.150
3	P	3	SLV	-9951.19	-9951.19	0.00	0.00	30.37	-9951.20	11148.90	-102.41	>100
3	P	3	SLV	-9951.19	-9951.19	0.00	0.00	101.88	-9951.20	11148.90	-102.41	>100
3	P	3	SLV	-23600.30	-23600.30	0.00	0.00	30.37	-23600.30	11760.70	-87.32	>100
3	P	3	SLV	-23600.30	-23600.30	0.00	0.00	101.88	-23600.30	11760.70	-87.32	>100
3	P	3	SLV	-9951.19	-9951.19	1510.01	4872.04	0.00	-9951.19	-73.72	34763.50	7.135
3	P	3	SLV	-9951.19	-9951.19	1510.01	4317.23	0.00	-9951.19	-73.72	34763.50	8.052
3	P	3	SLV	-9951.19	-9951.19	-532.66	-4872.04	0.00	-9951.19	73.72	-34763.50	7.135
3	P	3	SLV	-9951.19	-9951.19	-532.66	-4317.23	0.00	-9951.19	73.72	-34763.50	8.052
3	P	3	SLV	-23600.30	-23600.30	1510.01	4872.04	0.00	-23600.30	-73.72	36395.50	7.470
3	P	3	SLV	-23600.30	-23600.30	1510.01	4317.23	0.00	-23600.30	-73.72	36395.50	8.430
3	P	3	SLV	-23600.30	-23600.30	-532.66	-4872.04	0.00	-23600.30	73.72	-36395.50	7.470
3	P	3	SLV	-23600.30	-23600.30	-532.66	-4317.23	0.00	-23600.30	73.72	-36395.50	8.430
3	P	4	SLV	-17310.80	-17310.80	0.00	0.00	63.03	-17311.00	11483.00	-93.73	>100
3	P	4	SLV	-17310.80	-17310.80	0.00	0.00	69.23	-17311.00	11483.00	-93.73	>100
3	P	4	SLV	-16240.60	-16240.60	0.00	0.00	63.03	-16241.00	11435.70	-94.80	>100
3	P	4	SLV	-16240.60	-16240.60	0.00	0.00	69.23	-16241.00	11435.70	-94.80	>100
3	P	4	SLV	-17310.80	-17310.80	1396.06	3933.71	0.00	-17310.80	-73.72	35654.90	9.064
3	P	4	SLV	-17310.80	-17310.80	1396.06	3378.90	0.00	-17310.80	-73.72	35654.90	10.552
3	P	4	SLV	-17310.80	-17310.80	-418.71	-3933.71	0.00	-17310.80	73.72	-35654.90	9.064
3	P	4	SLV	-17310.80	-17310.80	-418.71	-3378.90	0.00	-17310.80	73.72	-35654.90	10.552
3	P	4	SLV	-16240.60	-16240.60	1396.06	3933.71	0.00	-16240.60	-73.72	35526.50	9.031
3	P	4	SLV	-16240.60	-16240.60	1396.06	3378.90	0.00	-16240.60	-73.72	35526.50	10.514
3	P	4	SLV	-16240.60	-16240.60	-418.71	-3933.71	0.00	-16240.60	73.72	-35526.50	9.031
3	P	4	SLV	-16240.60	-16240.60	-418.71	-3378.90	0.00	-16240.60	73.72	-35526.50	10.514
3	P	5	SLV	-64.01	-64.01	0.00	0.00	42.93	-64.01	10695.70	-114.02	>100
3	P	5	SLV	-64.01	-64.01	0.00	0.00	163.44	-64.01	10695.70	-114.02	65.442
3	P	5	SLV	-26483.00	-26483.00	0.00	0.00	42.93	-26483.00	11887.80	-84.32	>100
3	P	5	SLV	-26483.00	-26483.00	0.00	0.00	163.44	-26483.00	11887.80	-84.32	72.736
3	P	5	SLV	-64.01	-64.01	606.22	1572.83	0.00	-64.02	-73.72	33533.00	21.320
3	P	5	SLV	-64.01	-64.01	606.22	4030.21	0.00	-64.02	-73.72	33533.00	8.320
3	P	5	SLV	-64.01	-64.01	-352.21	-1572.83	0.00	-64.01	73.72	-33533.00	21.320
3	P	5	SLV	-64.01	-64.01	-352.21	-4030.21	0.00	-64.01	73.72	-33533.00	8.320
3	P	5	SLV	-26483.00	-26483.00	606.22	1572.83	0.00	-26483.00	-73.72	36726.10	23.350
3	P	5	SLV	-26483.00	-26483.00	606.22	4030.21	0.00	-26483.00	-73.72	36726.10	9.113
3	P	5	SLV	-26483.00	-26483.00	-352.21	-1572.83	0.00	-26483.00	73.72	-36726.10	23.350
3	P	5	SLV	-26483.00	-26483.00	-352.21	-4030.21	0.00	-26483.00	73.72	-36726.10	9.113
3	P	6	SLV	-1950.85	-1950.85	0.00	0.00	54.58	-1950.86	10782.30	-111.84	>100
3	P	6	SLV	-1950.85	-1950.85	0.00	0.00	151.78	-1950.86	10782.30	-111.84	71.039
3	P	6	SLV	-24596.20	-24596.20	0.00	0.00	54.58	-24596.20	11804.60	-86.28	>100
3	P	6	SLV	-24596.20	-24596.20	0.00	0.00	151.78	-24596.20	11804.60	-86.28	77.774
3	P	6	SLV	-1950.85	-1950.85	27.60	902.97	0.00	-1950.88	-73.72	33770.20	37.399
3	P	6	SLV	-1950.85	-1950.85	27.60	1905.65	0.00	-1950.88	-73.72	33770.20	17.721
3	P	6	SLV	-1950.85	-1950.85	226.41	902.97	0.00	-1950.88	-73.72	33770.20	37.399
3	P	6	SLV	-1950.85	-1950.85	226.41	1905.65	0.00	-1950.88	-73.72	33770.20	17.721
3	P	6	SLV	-24596.20	-24596.20	27.60	902.97	0.00	-24596.20	-73.72	36510.70	40.434
3	P	6	SLV	-24596.20	-24596.20	27.60	1905.65	0.00	-24596.20	-73.72	36510.70	19.159
3	P	6	SLV	-24596.20	-24596.20	226.41	902.97	0.00	-24596.20	-73.72	36510.70	40.434
3	P	6	SLV	-24596.20	-24596.20	226.41	1905.65	0.00	-24596.20	-73.72	36510.70	19.159
3	P	7	SLV	-6448.96	-6448.96	0.00	0.00	67.43	-6449.00	10988.60	-106.58	>100
3	P	7	SLV	-6448.96	-6448.96	0.00	0.00	138.94	-6449.00	10988.60	-106.58	79.091
3	P	7	SLV	-20098.10	-20098.10	0.00	0.00	67.43	-20100.20	11606.20	-90.91	>100
3	P	7	SLV	-20098.10	-20098.10	0.00	0.00	138.94	-20100.20	11606.20	-90.91	83.536
3	P	7	SLV	-6448.96	-6448.96	1148.34	3365.94	0.00	-6448.98	-73.72	34332.10	10.200
3	P	7	SLV	-6448.96	-6448.96	1148.34	5823.32	0.00	-6448.98	-73.72	34332.10	5.896
3	P	7	SLV	-6448.96	-6448.96	-894.33	-3365.94	0.00	-6448.97	73.72	-34332.10	10.200
3	P	7	SLV	-6448.96	-6448.96	-894.33	-5823.32	0.00	-6448.97	73.72	-34332.10	5.896
3	P	7	SLV	-20098.10	-20098.10	1148.34	3365.94	0.00	-20098.10	-73.72	35985.30	10.691
3	P	7	SLV	-20098.10	-20098.10	1148.34	5823.32	0.00	-20098.10	-73.72	35985.30	6.180
3	P	7	SLV	-20098.10	-20098.10	-894.33	-3365.94	0.00	-20098.10	73.72	-35985.30	10.691
3	P	7	SLV	-20098.10	-20098.10	-894.33	-5823.32	0.00	-20098.10	73.72	-35985.30	6.180
3	P	8	SLV	-13808.60	-13808.60	0.00	0.00	100.08	-13808.60	11324.90	-97.76	>100
3	P	8	SLV	-13808.60	-13808.60	0.00	0.00	106.28	-13808.60	11324.90	-97.76	>100
3	P	8	SLV	-12738.40	-12738.40	0.00	0.00	100.08	-12738.40	11276.10	-99.06	>100
3	P	8	SLV	-12738.40	-12738.40	0.00	0.00	106.28	-12738.40	11276.10	-99.06	>100
3	P	8	SLV	-13808.60	-13808.60	1034.40	2427.61	0.00	-13808.60	-73.72	35233.90	14.514
3	P	8	SLV	-13808.60	-13808.60	1034.40	4885.00	0.00	-13808.60	-73.72	35233.90	7.213
3	P	8	SLV	-13808.60	-13808.60	-780.38	-2427.61	0.00	-13808.60	73.72	-35233.90	14.514
3	P	8	SLV	-13808.60	-13808.60	-780.38	-4885.00	0.00	-13808.60	73.72	-35233.90	7.213
3	P	8	SLV	-12738.40	-12738.40	1034.40	2427.61	0.00	-12738.40	-73.72	35104.70	14.461
3	P	8	SLV	-12738.40	-12738.40	1034.40	4885.00	0.00	-12738.40	-73.72	35104.70	7.186
3	P	8	SLV	-12738.40	-12738.40	-780.38	-2427.61	0.00	-12738.40	73.72	-35104.70	14.461
3	P	8	SLV	-12738.40	-12738.40	-780.38	-4885.00	0.00	-12738.40	73.72	-35104.70	7.186
4	P	9	SLU	-22145.20	-22145.20	0.00	0.00	-415.84	-22145.20	-11705.50	390.35	28.149
4	P	9	SLU	-22145.20	-22145.20	312.54	312.54	0.00	-22145.20	-73.72	36225.30	>100
4	P	1	SLV	-2575.00	-2575.00	0.00	0.00	-475.45	-2575.02	-10821.40	446.87	22.760
4	P	1	SLV	-2575.00	-2575.00	0.00	0.00	-109.66	-2575.02	-10821.40	446.87	98.679
4	P	1	SLV	-29422.40	-29422.40	0.00	0.00	-475.45	-29422.40	-12025.80	371.06	25.293

4	P	1	SLV	-29422.40	-29422.40	0.00	0.00	-109.66	-29422.40	-12025.80	371.06	>100
4	P	1	SLV	-2575.00	-2575.00	618.08	1436.93	0.00	-2575.01	-73.72	33848.50	23.556
4	P	1	SLV	-2575.00	-2575.00	618.08	618.08	0.00	-2575.01	-73.72	33848.50	54.764
4	P	1	SLV	-2575.00	-2575.00	41.59	1436.93	0.00	-2575.01	-73.72	33848.50	23.556
4	P	1	SLV	-2575.00	-2575.00	41.59	232.20	0.00	-2575.01	-73.72	33848.50	>100
4	P	1	SLV	-29422.40	-29422.40	618.08	1436.93	0.00	-29422.40	-73.72	37060.50	25.791
4	P	1	SLV	-29422.40	-29422.40	618.08	618.08	0.00	-29422.40	-73.72	37060.50	59.961
4	P	1	SLV	-29422.40	-29422.40	41.59	1436.93	0.00	-29422.40	-73.72	37060.50	25.791
4	P	1	SLV	-29422.40	-29422.40	41.59	232.20	0.00	-29422.40	-73.72	37060.50	>100
4	P	2	SLV	-4281.83	-4281.83	0.00	0.00	-446.79	-4281.82	-10899.60	441.81	24.395
4	P	2	SLV	-4281.83	-4281.83	0.00	0.00	-138.33	-4281.82	-10899.60	441.81	78.796
4	P	2	SLV	-27715.60	-27715.60	0.00	0.00	-446.79	-27715.60	-11950.80	375.64	26.748
4	P	2	SLV	-27715.60	-27715.60	0.00	0.00	-138.33	-27715.60	-11950.80	375.64	86.395
4	P	2	SLV	-4281.83	-4281.83	270.55	729.89	0.00	-4281.83	-73.72	34062.00	46.667
4	P	2	SLV	-4281.83	-4281.83	270.55	474.84	0.00	-4281.83	-73.72	34062.00	71.733
4	P	2	SLV	-4281.83	-4281.83	389.12	729.89	0.00	-4281.83	-73.72	34062.00	46.667
4	P	2	SLV	-4281.83	-4281.83	389.12	474.84	0.00	-4281.83	-73.72	34062.00	71.733
4	P	2	SLV	-27715.60	-27715.60	270.55	729.89	0.00	-27715.60	-73.72	36866.50	50.510
4	P	2	SLV	-27715.60	-27715.60	270.55	474.84	0.00	-27715.60	-73.72	36866.50	77.639
4	P	2	SLV	-27715.60	-27715.60	389.12	729.89	0.00	-27715.60	-73.72	36866.50	50.510
4	P	2	SLV	-27715.60	-27715.60	389.12	474.84	0.00	-27715.60	-73.72	36866.50	77.639
4	P	3	SLV	-9382.90	-9382.90	0.00	0.00	-390.90	-9382.90	-11132.80	426.52	28.480
4	P	3	SLV	-9382.90	-9382.90	0.00	0.00	-194.22	-9382.90	-11132.80	426.52	57.322
4	P	3	SLV	-22614.50	-22614.50	0.00	0.00	-390.90	-22614.50	-11726.20	389.12	29.998
4	P	3	SLV	-22614.50	-22614.50	0.00	0.00	-194.22	-22614.50	-11726.20	389.12	60.377
4	P	3	SLV	-9382.90	-9382.90	943.41	2311.91	0.00	-9382.91	-73.72	34693.70	15.007
4	P	3	SLV	-9382.90	-9382.90	943.41	1107.18	0.00	-9382.91	-73.72	34693.70	31.335
4	P	3	SLV	-9382.90	-9382.90	-283.74	-2311.91	0.00	-9382.89	73.72	-34693.70	15.007
4	P	3	SLV	-9382.90	-9382.90	-283.74	-1107.18	0.00	-9382.89	73.72	-34693.70	31.335
4	P	3	SLV	-22614.50	-22614.50	943.41	2311.91	0.00	-22614.50	-73.72	36280.30	15.693
4	P	3	SLV	-22614.50	-22614.50	943.41	1107.18	0.00	-22614.50	-73.72	36280.30	32.768
4	P	3	SLV	-22614.50	-22614.50	-283.74	-2311.91	0.00	-22614.50	73.72	-36280.30	15.693
4	P	3	SLV	-22614.50	-22614.50	-283.74	-1107.18	0.00	-22614.50	73.72	-36280.30	32.768
4	P	4	SLV	-16925.10	-16925.10	0.00	0.00	-289.76	-16926.00	-11475.30	403.80	39.602
4	P	4	SLV	-16925.10	-16925.10	0.00	0.00	-295.35	-16926.00	-11475.30	403.80	38.853
4	P	4	SLV	-15072.30	-15072.30	0.00	0.00	-289.76	-15072.30	-11392.10	409.08	39.315
4	P	4	SLV	-15072.30	-15072.30	0.00	0.00	-295.35	-15072.30	-11392.10	409.08	38.571
4	P	4	SLV	-16925.10	-16925.10	874.72	2099.79	0.00	-16925.10	-73.72	35608.70	16.958
4	P	4	SLV	-16925.10	-16925.10	874.72	895.06	0.00	-16925.10	-73.72	35608.70	39.783
4	P	4	SLV	-16925.10	-16925.10	-215.05	-2099.79	0.00	-16925.10	73.72	-35608.70	16.958
4	P	4	SLV	-16925.10	-16925.10	-215.05	-895.06	0.00	-16925.10	73.72	-35608.70	39.783
4	P	4	SLV	-15072.30	-15072.30	874.72	2099.79	0.00	-15072.30	-73.72	35386.10	16.852
4	P	4	SLV	-15072.30	-15072.30	874.72	895.06	0.00	-15072.30	-73.72	35386.10	39.535
4	P	4	SLV	-15072.30	-15072.30	-215.05	-2099.79	0.00	-15072.30	73.72	-35386.10	16.852
4	P	4	SLV	-15072.30	-15072.30	-215.05	-895.06	0.00	-15072.30	73.72	-35386.10	39.535
4	P	5	SLV	189.60	189.60	0.00	0.00	-401.67	193.35	-10694.40	454.99	26.625
4	P	5	SLV	189.60	189.60	0.00	0.00	-35.88	193.35	-10694.40	454.99	>100
4	P	5	SLV	-26657.80	-26657.80	0.00	0.00	-401.67	-26657.80	-11904.20	378.46	29.637
4	P	5	SLV	-26657.80	-26657.80	0.00	0.00	-35.88	-26657.80	-11904.20	378.46	>100
4	P	5	SLV	189.60	189.60	388.15	867.42	0.00	215.61	-73.72	33497.70	38.618
4	P	5	SLV	189.60	189.60	388.15	801.72	0.00	215.61	-73.72	33497.70	41.782
4	P	5	SLV	189.60	189.60	-188.34	-867.42	0.00	211.65	73.72	-33498.20	38.618
4	P	5	SLV	189.60	189.60	-188.34	-801.72	0.00	211.65	73.72	-33498.20	41.783
4	P	5	SLV	-26657.80	-26657.80	388.15	867.42	0.00	-26657.80	-73.72	36746.00	42.362
4	P	5	SLV	-26657.80	-26657.80	388.15	801.72	0.00	-26657.80	-73.72	36746.00	45.834
4	P	5	SLV	-26657.80	-26657.80	-188.34	-867.42	0.00	-26657.80	73.72	-36746.00	42.362
4	P	5	SLV	-26657.80	-26657.80	-188.34	-801.72	0.00	-26657.80	73.72	-36746.00	45.834
4	P	6	SLV	-1517.23	-1517.23	0.00	0.00	-373.00	-1517.23	-10772.90	449.98	28.881
4	P	6	SLV	-1517.23	-1517.23	0.00	0.00	-64.54	-1517.23	-10772.90	449.98	>100
4	P	6	SLV	-24951.00	-24951.00	0.00	0.00	-373.00	-24951.00	-11829.10	382.99	31.713
4	P	6	SLV	-24951.00	-24951.00	0.00	0.00	-64.54	-24951.00	-11829.10	382.99	>100
4	P	6	SLV	-1517.23	-1517.23	40.62	160.37	0.00	-1517.56	-73.72	33715.80	>100
4	P	6	SLV	-1517.23	-1517.23	40.62	94.67	0.00	-1517.56	-73.72	33715.80	>100
4	P	6	SLV	-1517.23	-1517.23	159.19	160.37	0.00	-1517.56	-73.72	33715.80	>100
4	P	6	SLV	-1517.23	-1517.23	159.19	159.19	0.00	-1517.56	-73.72	33715.80	>100
4	P	6	SLV	-24951.00	-24951.00	40.62	160.37	0.00	-24951.00	-73.72	36551.30	>100
4	P	6	SLV	-24951.00	-24951.00	40.62	94.67	0.00	-24951.00	-73.72	36551.30	>100
4	P	6	SLV	-24951.00	-24951.00	159.19	160.37	0.00	-24951.00	-73.72	36551.30	>100
4	P	6	SLV	-24951.00	-24951.00	159.19	159.19	0.00	-24951.00	-73.72	36551.30	>100
4	P	7	SLV	-6618.30	-6618.30	0.00	0.00	-317.12	-6618.29	-11006.50	434.85	34.708
4	P	7	SLV	-6618.30	-6618.30	0.00	0.00	-120.43	-6618.29	-11006.50	434.85	91.392
4	P	7	SLV	-19849.90	-19849.90	0.00	0.00	-317.12	-19852.50	-11604.40	396.29	36.594
4	P	7	SLV	-19849.90	-19849.90	0.00	0.00	-120.43	-19852.50	-11604.40	396.29	96.357
4	P	7	SLV	-6618.30	-6618.30	713.48	1742.39	0.00	-6618.31	-73.72	34353.10	19.716
4	P	7	SLV	-6618.30	-6618.30	713.48	1676.69	0.00	-6618.31	-73.72	34353.10	20.489
4	P	7	SLV	-6618.30	-6618.30	-513.67	-1742.39	0.00	-6618.30	73.72	-34353.10	19.716
4	P	7	SLV	-6618.30	-6618.30	-513.67	-1676.69	0.00	-6618.30	73.72	-34353.10	20.489
4	P	7	SLV	-19849.90	-19849.90	713.48	1742.39	0.00	-19849.90	-73.72	35956.20	20.636
4	P	7	SLV	-19849.90	-19849.90	713.48	1676.69	0.00	-19849.90	-73.72	35956.20	21.445

4	P	7	SLV	-19849.90	-19849.90	-513.67	-1742.39	0.00	-19849.90	73.72	-35956.20	20.636
4	P	7	SLV	-19849.90	-19849.90	-513.67	-1676.69	0.00	-19849.90	73.72	-35956.20	21.445
4	P	8	SLV	-14160.50	-14160.50	0.00	0.00	-215.98	-14160.50	-11350.60	411.90	52.554
4	P	8	SLV	-14160.50	-14160.50	0.00	0.00	-221.57	-14160.50	-11350.60	411.90	51.228
4	P	8	SLV	-12307.70	-12307.70	0.00	0.00	-215.98	-12307.70	-11266.20	417.61	52.163
4	P	8	SLV	-12307.70	-12307.70	0.00	0.00	-221.57	-12307.70	-11266.20	417.61	50.847
4	P	8	SLV	-14160.50	-14160.50	644.79	1530.28	0.00	-14160.50	-73.72	35276.30	23.052
4	P	8	SLV	-14160.50	-14160.50	644.79	1464.58	0.00	-14160.50	-73.72	35276.30	24.086
4	P	8	SLV	-14160.50	-14160.50	-444.98	-1530.28	0.00	-14160.50	73.72	-35276.30	23.052
4	P	8	SLV	-14160.50	-14160.50	-444.98	-1464.58	0.00	-14160.50	73.72	-35276.30	24.086
4	P	8	SLV	-12307.70	-12307.70	644.79	1530.28	0.00	-12307.70	-73.72	35052.20	22.906
4	P	8	SLV	-12307.70	-12307.70	644.79	1464.58	0.00	-12307.70	-73.72	35052.20	23.933
4	P	8	SLV	-12307.70	-12307.70	-444.98	-1530.28	0.00	-12307.70	73.72	-35052.20	22.906
4	P	8	SLV	-12307.70	-12307.70	-444.98	-1464.58	0.00	-12307.70	73.72	-35052.20	23.933
5	P	9	SLU	-20541.00	-20541.00	0.00	0.00	-1175.16	-20542.00	-11634.90	394.51	9.901
5	P	9	SLU	-20541.00	-20541.00	330.14	330.14	0.00	-20541.00	-73.72	36037.30	>100
5	P	1	SLV	-640.19	-640.19	0.00	0.00	-1304.84	-640.20	-10732.70	452.55	8.225
5	P	1	SLV	-640.19	-640.19	0.00	0.00	-278.11	-640.20	-10732.70	452.55	38.591
5	P	1	SLV	-28845.90	-28845.90	0.00	0.00	-1304.84	-28845.90	-12000.50	372.61	9.197
5	P	1	SLV	-28845.90	-28845.90	0.00	0.00	-278.11	-28845.90	-12000.50	372.61	43.150
5	P	1	SLV	-640.19	-640.19	418.21	947.31	0.00	-642.14	-73.72	33605.70	35.475
5	P	1	SLV	-640.19	-640.19	418.21	418.21	0.00	-642.14	-73.72	33605.70	80.356
5	P	1	SLV	-640.19	-640.19	-66.24	-947.31	0.00	-641.32	73.72	-33605.60	35.475
5	P	1	SLV	-640.19	-640.19	-66.24	-66.24	0.00	-641.32	73.72	-33605.60	>100
5	P	1	SLV	-28845.90	-28845.90	418.21	947.31	0.00	-28845.90	-73.72	36995.00	39.053
5	P	1	SLV	-28845.90	-28845.90	418.21	418.21	0.00	-28845.90	-73.72	36995.00	88.460
5	P	1	SLV	-28845.90	-28845.90	-66.24	-947.31	0.00	-28845.90	73.72	-36995.00	39.053
5	P	1	SLV	-28845.90	-28845.90	-66.24	-66.24	0.00	-28845.90	73.72	-36995.00	>100
5	P	2	SLV	-2710.02	-2710.02	0.00	0.00	-1234.18	-2710.02	-10827.60	446.47	8.773
5	P	2	SLV	-2710.02	-2710.02	0.00	0.00	-348.76	-2710.02	-10827.60	446.47	31.046
5	P	2	SLV	-26776.00	-26776.00	0.00	0.00	-1234.18	-26776.10	-11909.40	378.15	9.650
5	P	2	SLV	-26776.00	-26776.00	0.00	0.00	-348.76	-26776.10	-11909.40	378.15	34.148
5	P	2	SLV	-2710.02	-2710.02	147.80	576.37	0.00	-2710.04	-73.72	33865.40	58.756
5	P	2	SLV	-2710.02	-2710.02	147.80	382.29	0.00	-2710.04	-73.72	33865.40	88.586
5	P	2	SLV	-2710.02	-2710.02	204.17	576.37	0.00	-2710.04	-73.72	33865.40	58.756
5	P	2	SLV	-2710.02	-2710.02	204.17	382.29	0.00	-2710.04	-73.72	33865.40	88.586
5	P	2	SLV	-26776.00	-26776.00	147.80	576.37	0.00	-26776.00	-73.72	36759.50	63.777
5	P	2	SLV	-26776.00	-26776.00	147.80	382.29	0.00	-26776.00	-73.72	36759.50	96.157
5	P	2	SLV	-26776.00	-26776.00	204.17	576.37	0.00	-26776.00	-73.72	36759.50	63.777
5	P	2	SLV	-26776.00	-26776.00	204.17	382.29	0.00	-26776.00	-73.72	36759.50	96.157
5	P	3	SLV	-7372.93	-7372.93	0.00	0.00	-1052.64	-7372.95	-11041.00	432.58	10.489
5	P	3	SLV	-7372.93	-7372.93	0.00	0.00	-530.31	-7372.95	-11041.00	432.58	20.820
5	P	3	SLV	-22113.10	-22113.10	0.00	0.00	-1052.64	-22113.10	-11704.10	390.43	11.119
5	P	3	SLV	-22113.10	-22113.10	0.00	0.00	-530.31	-22113.10	-11704.10	390.43	22.070
5	P	3	SLV	-7372.93	-7372.93	658.77	1476.68	0.00	-7372.93	-73.72	34446.20	23.327
5	P	3	SLV	-7372.93	-7372.93	658.77	658.77	0.00	-7372.93	-73.72	34446.20	52.289
5	P	3	SLV	-7372.93	-7372.93	-306.80	-1476.68	0.00	-7372.93	73.72	-34446.20	23.327
5	P	3	SLV	-7372.93	-7372.93	-306.80	-518.02	0.00	-7372.93	73.72	-34446.20	66.496
5	P	3	SLV	-22113.10	-22113.10	658.77	1476.68	0.00	-22113.10	-73.72	36221.60	24.529
5	P	3	SLV	-22113.10	-22113.10	658.77	658.77	0.00	-22113.10	-73.72	36221.60	54.984
5	P	3	SLV	-22113.10	-22113.10	-306.80	-1476.68	0.00	-22113.10	73.72	-36221.60	24.529
5	P	3	SLV	-22113.10	-22113.10	-306.80	-518.02	0.00	-22113.10	73.72	-36221.60	69.924
5	P	4	SLV	-15213.70	-15213.70	0.00	0.00	-765.82	-15213.70	-11398.50	408.64	14.884
5	P	4	SLV	-15213.70	-15213.70	0.00	0.00	-817.13	-15213.70	-11398.50	408.64	13.950
5	P	4	SLV	-14272.40	-14272.40	0.00	0.00	-765.82	-14272.40	-11355.70	411.56	14.828
5	P	4	SLV	-14272.40	-14272.40	0.00	0.00	-817.13	-14272.40	-11355.70	411.56	13.897
5	P	4	SLV	-15213.70	-15213.70	594.56	1365.40	0.00	-15213.70	-73.72	35403.10	25.929
5	P	4	SLV	-15213.70	-15213.70	594.56	594.56	0.00	-15213.70	-73.72	35403.10	59.545
5	P	4	SLV	-15213.70	-15213.70	-242.59	-1365.40	0.00	-15213.70	73.72	-35403.10	25.929
5	P	4	SLV	-15213.70	-15213.70	-242.59	-406.74	0.00	-15213.70	73.72	-35403.10	87.042
5	P	4	SLV	-14272.40	-14272.40	594.56	1365.40	0.00	-14272.40	-73.72	35289.80	25.846
5	P	4	SLV	-14272.40	-14272.40	594.56	594.56	0.00	-14272.40	-73.72	35289.80	59.355
5	P	4	SLV	-14272.40	-14272.40	-242.59	-1365.40	0.00	-14272.40	73.72	-35289.80	25.846
5	P	4	SLV	-14272.40	-14272.40	-242.59	-406.74	0.00	-14272.40	73.72	-35289.80	86.763
5	P	5	SLV	1718.88	1718.88	0.00	0.00	-1175.03	1718.88	-10624.40	459.43	9.042
5	P	5	SLV	1718.88	1718.88	0.00	0.00	-148.31	1718.88	-10624.40	459.43	71.638
5	P	5	SLV	-26486.80	-26486.80	0.00	0.00	-1175.03	-26486.80	-11896.70	378.92	10.125
5	P	5	SLV	-26486.80	-26486.80	0.00	0.00	-148.31	-26486.80	-11896.70	378.92	80.218
5	P	5	SLV	1718.88	1718.88	538.25	593.39	0.00	1733.98	-73.72	33305.80	56.128
5	P	5	SLV	1718.88	1718.88	538.25	538.25	0.00	1733.98	-73.72	33305.80	61.878
5	P	5	SLV	1718.88	1718.88	53.80	593.39	0.00	1733.98	-73.72	33305.80	56.128
5	P	5	SLV	1718.88	1718.88	53.80	342.57	0.00	1733.98	-73.72	33305.80	97.224
5	P	5	SLV	-26486.80	-26486.80	538.25	593.39	0.00	-26486.80	-73.72	36726.50	61.892
5	P	5	SLV	-26486.80	-26486.80	538.25	538.25	0.00	-26486.80	-73.72	36726.50	68.233
5	P	5	SLV	-26486.80	-26486.80	53.80	593.39	0.00	-26486.80	-73.72	36726.50	61.892
5	P	5	SLV	-26486.80	-26486.80	53.80	342.57	0.00	-26486.80	-73.72	36726.50	>100
5	P	6	SLV	-350.96	-350.96	0.00	0.00	-1104.38	-350.96	-10719.40	453.40	9.706
5	P	6	SLV	-350.96	-350.96	0.00	0.00	-218.96	-350.96	-10719.40	453.40	48.956
5	P	6	SLV	-24417.00	-24417.00	0.00	0.00	-1104.38	-24417.00	-11805.60	384.40	10.690

5	P	6	SLV	-24417.00	-24417.00	0.00	0.00	-218.96	-24417.00	-11805.60	384.40	53.917
5	P	6	SLV	-350.96	-350.96	267.84	267.84	0.00	-350.98	-73.72	33569.10	>100
5	P	6	SLV	-350.96	-350.96	324.21	324.21	0.00	-350.98	-73.72	33569.10	>100
5	P	6	SLV	-24417.00	-24417.00	267.84	267.84	0.00	-24417.00	-73.72	36490.30	>100
5	P	6	SLV	-24417.00	-24417.00	324.21	324.21	0.00	-24417.00	-73.72	36490.30	>100
5	P	7	SLV	-5013.86	-5013.86	0.00	0.00	-922.84	-5013.86	-10933.10	439.64	11.847
5	P	7	SLV	-5013.86	-5013.86	0.00	0.00	-400.50	-5013.86	-10933.10	439.64	27.299
5	P	7	SLV	-19754.10	-19754.10	0.00	0.00	-922.84	-19756.90	-11600.20	396.54	12.570
5	P	7	SLV	-19754.10	-19754.10	0.00	0.00	-400.50	-19756.90	-11600.20	396.54	28.964
5	P	7	SLV	-5013.86	-5013.86	778.81	1122.76	0.00	-5013.87	-73.72	34153.40	30.419
5	P	7	SLV	-5013.86	-5013.86	778.81	871.93	0.00	-5013.87	-73.72	34153.40	39.170
5	P	7	SLV	-5013.86	-5013.86	-186.76	-1122.76	0.00	-5013.87	73.72	-34153.40	30.419
5	P	7	SLV	-5013.86	-5013.86	-186.76	-871.93	0.00	-5013.87	73.72	-34153.40	39.170
5	P	7	SLV	-19754.10	-19754.10	778.81	1122.76	0.00	-19754.10	-73.72	35944.90	32.015
5	P	7	SLV	-19754.10	-19754.10	778.81	871.93	0.00	-19754.10	-73.72	35944.90	41.224
5	P	7	SLV	-19754.10	-19754.10	-186.76	-1122.76	0.00	-19754.10	73.72	-35944.90	32.015
5	P	7	SLV	-19754.10	-19754.10	-186.76	-871.93	0.00	-19754.10	73.72	-35944.90	41.224
5	P	8	SLV	-12854.60	-12854.60	0.00	0.00	-636.01	-12854.60	-11291.10	415.93	17.753
5	P	8	SLV	-12854.60	-12854.60	0.00	0.00	-687.33	-12854.60	-11291.10	415.93	16.428
5	P	8	SLV	-11913.30	-11913.30	0.00	0.00	-636.01	-11913.30	-11248.30	418.81	17.686
5	P	8	SLV	-11913.30	-11913.30	0.00	0.00	-687.33	-11913.30	-11248.30	418.81	16.365
5	P	8	SLV	-12854.60	-12854.60	714.60	1011.48	0.00	-12854.60	-73.72	35118.70	34.720
5	P	8	SLV	-12854.60	-12854.60	714.60	760.65	0.00	-12854.60	-73.72	35118.70	46.169
5	P	8	SLV	-12854.60	-12854.60	-122.55	-1011.48	0.00	-12854.60	73.72	-35118.70	34.720
5	P	8	SLV	-12854.60	-12854.60	-122.55	-760.65	0.00	-12854.60	73.72	-35118.70	46.169
5	P	8	SLV	-11913.30	-11913.30	714.60	1011.48	0.00	-11913.30	-73.72	35003.90	34.607
5	P	8	SLV	-11913.30	-11913.30	714.60	760.65	0.00	-11913.30	-73.72	35003.90	46.018
5	P	8	SLV	-11913.30	-11913.30	-122.55	-1011.48	0.00	-11913.30	73.72	-35003.90	34.607
5	P	8	SLV	-11913.30	-11913.30	-122.55	-760.65	0.00	-11913.30	73.72	-35003.90	46.018
5	T	9	SLU	-20248.40	-20248.40	0.00	0.00	-910.09	-20250.00	-11622.00	395.27	12.770
5	T	9	SLU	-20248.40	-20248.40	699.22	699.22	0.00	-20248.40	-73.72	36003.00	51.490
5	T	1	SLV	-415.13	-415.13	0.00	0.00	-883.75	-415.14	-10722.30	453.21	12.133
5	T	1	SLV	-415.13	-415.13	0.00	0.00	-277.70	-415.14	-10722.30	453.21	38.611
5	T	1	SLV	-28620.80	-28620.80	0.00	0.00	-883.75	-28620.80	-11990.60	373.21	13.568
5	T	1	SLV	-28620.80	-28620.80	0.00	0.00	-277.70	-28620.80	-11990.60	373.21	43.178
5	T	1	SLV	-415.13	-415.13	1036.65	1036.65	0.00	-417.72	-73.72	33577.50	32.391
5	T	1	SLV	-415.13	-415.13	-601.84	-690.10	0.00	-416.78	73.72	-33577.40	48.656
5	T	1	SLV	-415.13	-415.13	-601.84	-601.84	0.00	-416.78	73.72	-33577.40	55.791
5	T	1	SLV	-28620.80	-28620.80	1036.65	1036.65	0.00	-28620.80	-73.72	36969.50	35.663
5	T	1	SLV	-28620.80	-28620.80	-601.84	-690.10	0.00	-28620.80	73.72	-36969.50	53.571
5	T	1	SLV	-28620.80	-28620.80	-601.84	-601.84	0.00	-28620.80	73.72	-36969.50	61.428
5	T	2	SLV	-2484.97	-2484.97	0.00	0.00	-844.74	-2484.98	-10817.30	447.13	12.806
5	T	2	SLV	-2484.97	-2484.97	0.00	0.00	-316.71	-2484.98	-10817.30	447.13	34.155
5	T	2	SLV	-26551.00	-26551.00	0.00	0.00	-844.74	-26551.00	-11899.50	378.75	14.087
5	T	2	SLV	-26551.00	-26551.00	0.00	0.00	-316.71	-26551.00	-11899.50	378.75	37.572
5	T	2	SLV	-2484.97	-2484.97	56.26	430.08	0.00	-2484.96	-73.72	33837.20	78.676
5	T	2	SLV	-2484.97	-2484.97	56.26	294.99	0.00	-2484.96	-73.72	33837.20	>100
5	T	2	SLV	-2484.97	-2484.97	378.55	430.08	0.00	-2484.96	-73.72	33837.20	78.676
5	T	2	SLV	-2484.97	-2484.97	378.55	378.55	0.00	-2484.96	-73.72	33837.20	89.387
5	T	2	SLV	-26551.00	-26551.00	56.26	430.08	0.00	-26551.00	-73.72	36733.80	85.411
5	T	2	SLV	-26551.00	-26551.00	56.26	294.99	0.00	-26551.00	-73.72	36733.80	>100
5	T	2	SLV	-26551.00	-26551.00	378.55	430.08	0.00	-26551.00	-73.72	36733.80	85.411
5	T	2	SLV	-26551.00	-26551.00	378.55	378.55	0.00	-26551.00	-73.72	36733.80	97.039
5	T	3	SLV	-7147.87	-7147.87	0.00	0.00	-730.80	-7147.87	-11030.70	433.26	15.094
5	T	3	SLV	-7147.87	-7147.87	0.00	0.00	-430.65	-7147.87	-11030.70	433.26	25.614
5	T	3	SLV	-21888.10	-21888.10	0.00	0.00	-730.80	-21888.10	-11694.20	391.02	16.002
5	T	3	SLV	-21888.10	-21888.10	0.00	0.00	-430.65	-21888.10	-11694.20	391.02	27.155
5	T	3	SLV	-7147.87	-7147.87	1950.09	1950.09	0.00	-7147.88	-73.72	34418.50	17.650
5	T	3	SLV	-7147.87	-7147.87	-1515.28	-1515.28	0.00	-7147.87	73.72	-34418.50	22.714
5	T	3	SLV	-21888.10	-21888.10	1950.09	1950.09	0.00	-21888.10	-73.72	36195.20	18.561
5	T	3	SLV	-21888.10	-21888.10	-1515.28	-1515.28	0.00	-21888.10	73.72	-36195.20	23.887
5	T	4	SLV	-14988.60	-14988.60	0.00	0.00	-560.69	-14988.60	-11388.30	409.34	20.311
5	T	4	SLV	-14988.60	-14988.60	0.00	0.00	-600.76	-14988.60	-11388.30	409.34	18.956
5	T	4	SLV	-14047.30	-14047.30	0.00	0.00	-560.69	-14047.30	-11345.40	412.25	20.235
5	T	4	SLV	-14047.30	-14047.30	0.00	0.00	-600.76	-14047.30	-11345.40	412.25	18.885
5	T	4	SLV	-14988.60	-14988.60	1752.66	1752.66	0.00	-14988.60	-73.72	35376.00	20.184
5	T	4	SLV	-14988.60	-14988.60	-1317.85	-1317.85	0.00	-14988.60	73.72	-35376.00	26.844
5	T	4	SLV	-14047.30	-14047.30	1752.66	1752.66	0.00	-14047.30	-73.72	35262.60	20.119
5	T	4	SLV	-14047.30	-14047.30	-1317.85	-1317.85	0.00	-14047.30	73.72	-35262.60	26.758
5	T	5	SLV	1943.93	1943.93	0.00	0.00	-830.57	1943.96	-10614.00	460.09	12.779
5	T	5	SLV	1943.93	1943.93	0.00	0.00	-224.52	1943.96	-10614.00	460.09	47.274
5	T	5	SLV	-26261.80	-26261.80	0.00	0.00	-830.57	-26261.80	-11886.80	379.52	14.312
5	T	5	SLV	-26261.80	-26261.80	0.00	0.00	-224.52	-26261.80	-11886.80	379.52	52.943
5	T	5	SLV	1943.93	1943.93	1562.64	1562.64	0.00	1957.88	-73.72	33277.50	21.296
5	T	5	SLV	1943.93	1943.93	-75.85	-433.05	0.00	1955.16	73.72	-33277.80	76.845
5	T	5	SLV	1943.93	1943.93	-75.85	-222.08	0.00	1955.16	73.72	-33277.80	>100
5	T	5	SLV	-26261.80	-26261.80	1562.64	1562.64	0.00	-26261.80	-73.72	36700.90	23.486
5	T	5	SLV	-26261.80	-26261.80	-75.85	-433.05	0.00	-26261.80	73.72	-36700.90	84.749
5	T	5	SLV	-26261.80	-26261.80	-75.85	-222.08	0.00	-26261.80	73.72	-36700.90	>100

5	T	6	SLV	-125.90	-125.90	0.00	0.00	-791.56	-125.90	-10709.10	454.06	13.529
5	T	6	SLV	-125.90	-125.90	0.00	0.00	-263.53	-125.90	-10709.10	454.06	40.636
5	T	6	SLV	-24191.90	-24191.90	0.00	0.00	-791.56	-24191.90	-11795.70	384.99	14.902
5	T	6	SLV	-24191.90	-24191.90	0.00	0.00	-263.53	-24191.90	-11795.70	384.99	44.760
5	T	6	SLV	-125.90	-125.90	582.25	582.25	0.00	-126.06	-73.72	33540.80	57.605
5	T	6	SLV	-125.90	-125.90	904.53	904.53	0.00	-126.06	-73.72	33540.80	37.081
5	T	6	SLV	-24191.90	-24191.90	582.25	582.25	0.00	-24191.90	-73.72	36464.50	62.627
5	T	6	SLV	-24191.90	-24191.90	904.53	904.53	0.00	-24191.90	-73.72	36464.50	40.313
5	T	7	SLV	-4788.81	-4788.81	0.00	0.00	-677.62	-4788.80	-10922.80	440.31	16.119
5	T	7	SLV	-4788.81	-4788.81	0.00	0.00	-377.47	-4788.80	-10922.80	440.31	28.937
5	T	7	SLV	-19529.00	-19529.00	0.00	0.00	-677.62	-19532.50	-11590.30	397.12	17.105
5	T	7	SLV	-19529.00	-19529.00	0.00	0.00	-377.47	-19532.50	-11590.30	397.12	30.705
5	T	7	SLV	-4788.81	-4788.81	2476.08	2476.08	0.00	-4788.80	-73.72	34125.30	13.782
5	T	7	SLV	-4788.81	-4788.81	-989.29	-989.29	0.00	-4788.81	73.72	-34125.30	34.495
5	T	7	SLV	-19529.00	-19529.00	2476.08	2476.08	0.00	-19529.00	-73.72	35918.50	14.506
5	T	7	SLV	-19529.00	-19529.00	-989.29	-989.29	0.00	-19529.00	73.72	-35918.50	36.307
5	T	8	SLV	-12629.60	-12629.60	0.00	0.00	-507.51	-12629.60	-11280.90	416.62	22.228
5	T	8	SLV	-12629.60	-12629.60	0.00	0.00	-547.58	-12629.60	-11280.90	416.62	20.601
5	T	8	SLV	-11688.30	-11688.30	0.00	0.00	-507.51	-11688.30	-11238.00	419.50	22.143
5	T	8	SLV	-11688.30	-11688.30	0.00	0.00	-547.58	-11688.30	-11238.00	419.50	20.523
5	T	8	SLV	-12629.60	-12629.60	2278.65	2278.65	0.00	-12629.60	-73.72	35091.50	15.400
5	T	8	SLV	-12629.60	-12629.60	-791.86	-791.86	0.00	-12629.60	73.72	-35091.50	44.315
5	T	8	SLV	-11688.30	-11688.30	2278.65	2278.65	0.00	-11688.30	-73.72	34976.40	15.350
5	T	8	SLV	-11688.30	-11688.30	-791.86	-791.86	0.00	-11688.30	73.72	-34976.40	44.170
6	P	9	SLU	-11904.70	-11904.70	0.00	0.00	789.74	-11904.70	11238.10	-100.07	14.230
6	P	9	SLU	-11904.70	-11904.70	-1562.18	-1562.18	0.00	-11904.70	73.72	-35002.90	22.407
6	P	1	SLV	6076.50	6076.50	0.00	0.00	13.43	6076.49	10413.00	-121.01	>100
6	P	1	SLV	6076.50	6076.50	0.00	0.00	1171.67	6076.49	10413.00	-121.01	8.887
6	P	1	SLV	-25934.80	-25934.80	0.00	0.00	13.43	-25934.80	11863.60	-84.89	>100
6	P	1	SLV	-25934.80	-25934.80	0.00	0.00	1171.67	-25934.80	11863.60	-84.89	10.125
6	P	1	SLV	6076.50	6076.50	2056.25	2056.25	0.00	6076.51	-73.72	32753.60	15.929
6	P	1	SLV	6076.50	6076.50	-3018.84	-3018.84	0.00	6076.50	73.72	-32753.60	10.850
6	P	1	SLV	-25934.80	-25934.80	2056.25	2056.25	0.00	-25934.80	-73.72	36663.60	17.830
6	P	1	SLV	-25934.80	-25934.80	-3018.84	-3018.84	0.00	-25934.80	73.72	-36663.60	12.145
6	P	2	SLV	3515.01	3515.01	0.00	0.00	99.57	3515.05	10531.00	-118.11	>100
6	P	2	SLV	3515.01	3515.01	0.00	0.00	1085.53	3515.05	10531.00	-118.11	9.701
6	P	2	SLV	-23373.30	-23373.30	0.00	0.00	99.57	-23373.30	11750.70	-87.55	>100
6	P	2	SLV	-23373.30	-23373.30	0.00	0.00	1085.53	-23373.30	11750.70	-87.55	10.825
6	P	2	SLV	3515.01	3515.01	942.74	942.74	0.00	3521.30	-73.72	33079.20	35.088
6	P	2	SLV	3515.01	3515.01	-1905.33	-1905.33	0.00	3519.33	73.72	-33079.40	17.361
6	P	2	SLV	-23373.30	-23373.30	942.74	942.74	0.00	-23373.30	-73.72	36369.00	38.578
6	P	2	SLV	-23373.30	-23373.30	-1905.33	-1905.33	0.00	-23373.30	73.72	-36369.00	19.088
6	P	3	SLV	-1242.53	-1242.53	0.00	0.00	288.16	-1242.53	10749.80	-112.66	37.305
6	P	3	SLV	-1242.53	-1242.53	0.00	0.00	896.93	-1242.53	10749.80	-112.66	11.985
6	P	3	SLV	-18615.70	-18615.70	0.00	0.00	288.16	-18622.90	11541.00	-92.41	40.050
6	P	3	SLV	-18615.70	-18615.70	0.00	0.00	896.93	-18622.90	11541.00	-92.41	12.867
6	P	3	SLV	-1242.53	-1242.53	1968.79	1968.79	0.00	-1243.22	-73.72	33681.30	17.108
6	P	3	SLV	-1242.53	-1242.53	-2931.38	-2931.38	0.00	-1242.76	73.72	-33681.30	11.490
6	P	3	SLV	-18615.70	-18615.70	1968.79	1968.79	0.00	-18615.80	-73.72	35811.00	18.189
6	P	3	SLV	-18615.70	-18615.70	-2931.38	-2931.38	0.00	-18615.70	73.72	-35811.00	12.216
6	P	4	SLV	-10077.50	-10077.50	0.00	0.00	609.79	-10077.50	11154.60	-102.26	18.293
6	P	4	SLV	-10077.50	-10077.50	0.00	0.00	575.31	-10077.50	11154.60	-102.26	19.389
6	P	4	SLV	-9780.81	-9780.81	0.00	0.00	609.79	-9780.81	11141.10	-102.62	18.270
6	P	4	SLV	-9780.81	-9780.81	0.00	0.00	575.31	-9780.81	11141.10	-102.62	19.366
6	P	4	SLV	-10077.50	-10077.50	780.31	982.05	0.00	-10077.50	-73.72	34779.00	35.414
6	P	4	SLV	-10077.50	-10077.50	780.31	780.31	0.00	-10077.50	-73.72	34779.00	44.571
6	P	4	SLV	-10077.50	-10077.50	-1742.91	-1742.91	0.00	-10077.50	73.72	-34779.00	19.955
6	P	4	SLV	-9780.81	-9780.81	780.31	982.05	0.00	-9780.82	-73.72	34742.60	35.377
6	P	4	SLV	-9780.81	-9780.81	780.31	780.31	0.00	-9780.82	-73.72	34742.60	44.524
6	P	4	SLV	-9780.81	-9780.81	-1742.91	-1742.91	0.00	-9780.81	73.72	-34742.60	19.934
6	P	5	SLV	10209.50	10209.50	0.00	0.00	-154.69	10209.60	-10233.40	483.71	66.154
6	P	5	SLV	10209.50	10209.50	0.00	0.00	1003.55	10209.60	10222.20	-125.64	10.186
6	P	5	SLV	-21801.70	-21801.70	0.00	0.00	-154.69	-21801.70	-11690.40	391.24	75.573
6	P	5	SLV	-21801.70	-21801.70	0.00	0.00	1003.55	-21801.70	11681.30	-89.17	11.640
6	P	5	SLV	10209.50	10209.50	1137.11	1137.11	0.00	10238.30	-73.72	32221.50	28.336
6	P	5	SLV	10209.50	10209.50	-3937.99	-3937.99	0.00	10237.00	73.72	-32221.70	8.182
6	P	5	SLV	-21801.70	-21801.70	1137.11	1137.11	0.00	-21801.70	-73.72	36185.10	31.822
6	P	5	SLV	-21801.70	-21801.70	-3937.99	-3937.99	0.00	-21801.70	73.72	-36185.10	9.189
6	P	6	SLV	7648.06	7648.06	0.00	0.00	-68.55	7648.06	-10351.50	476.46	>100
6	P	6	SLV	7648.06	7648.06	0.00	0.00	917.41	7648.07	10340.50	-122.78	11.271
6	P	6	SLV	-19240.20	-19240.20	0.00	0.00	-68.55	-19244.60	-11577.60	397.86	>100
6	P	6	SLV	-19240.20	-19240.20	0.00	0.00	917.41	-19244.90	11568.40	-91.78	12.610
6	P	6	SLV	7648.06	7648.06	23.60	173.03	0.00	7702.25	-73.72	32546.20	>100
6	P	6	SLV	7648.06	7648.06	23.60	37.94	0.00	7702.25	-73.72	32546.20	>100
6	P	6	SLV	7648.06	7648.06	-2824.48	-2824.48	0.00	7700.09	73.72	-32546.50	11.523
6	P	6	SLV	-19240.20	-19240.20	23.60	173.03	0.00	-19240.30	-73.72	35884.50	>100
6	P	6	SLV	-19240.20	-19240.20	23.60	37.94	0.00	-19240.30	-73.72	35884.50	>100
6	P	6	SLV	-19240.20	-19240.20	-2824.48	-2824.48	0.00	-19240.30	73.72	-35884.50	12.705
6	P	7	SLV	2890.52	2890.52	0.00	0.00	120.05	2890.55	10559.80	-117.40	87.965

6	P	7	SLV	2890.52	2890.52	0.00	0.00	728.82	2890.55	10559.80	-117.40	14.489
6	P	7	SLV	-14482.70	-14482.70	0.00	0.00	120.05	-14482.70	11355.70	-96.94	94.595
6	P	7	SLV	-14482.70	-14482.70	0.00	0.00	728.82	-14482.70	11355.70	-96.94	15.581
6	P	7	SLV	2890.52	2890.52	1049.65	1049.65	0.00	2899.84	-73.72	33158.10	31.590
6	P	7	SLV	2890.52	2890.52	-3850.53	-3850.53	0.00	2897.61	73.72	-33158.40	8.611
6	P	7	SLV	-14482.70	-14482.70	1049.65	1049.65	0.00	-14482.70	-73.72	35315.10	33.645
6	P	7	SLV	-14482.70	-14482.70	-3850.53	-3850.53	0.00	-14482.70	73.72	-35315.10	9.171
6	P	8	SLV	-5944.41	-5944.41	0.00	0.00	441.68	-5944.44	10965.50	-107.17	24.827
6	P	8	SLV	-5944.41	-5944.41	0.00	0.00	407.19	-5944.44	10965.50	-107.17	26.930
6	P	8	SLV	-5647.76	-5647.76	0.00	0.00	441.68	-5647.77	10951.90	-107.52	24.796
6	P	8	SLV	-5647.76	-5647.76	0.00	0.00	407.19	-5647.77	10951.90	-107.52	26.896
6	P	8	SLV	-5944.41	-5944.41	-138.83	-725.00	0.00	-5944.42	73.72	-34269.30	47.268
6	P	8	SLV	-5944.41	-5944.41	-138.83	-514.03	0.00	-5944.42	73.72	-34269.30	66.668
6	P	8	SLV	-5944.41	-5944.41	-2662.05	-2662.05	0.00	-5944.42	73.72	-34269.30	12.873
6	P	8	SLV	-5647.76	-5647.76	-138.83	-725.00	0.00	-5647.75	73.72	-34232.40	47.217
6	P	8	SLV	-5647.76	-5647.76	-138.83	-514.03	0.00	-5647.75	73.72	-34232.40	66.596
6	P	8	SLV	-5647.76	-5647.76	-2662.05	-2662.05	0.00	-5647.75	73.72	-34232.40	12.859

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-17887.60	0.00	410.04	11.15	147.14
1	P	10	SLE R	-17887.60	468.85	0.00	8.75	128.45
1	P	12	SLE Q	-16097.50	0.00	354.25	9.89	131.05
1	P	12	SLE Q	-16097.50	397.14	0.00	7.79	114.57
2	P	10	SLE R	-17303.60	0.00	501.19	11.77	152.04
2	P	10	SLE R	-17303.60	349.22	0.00	8.13	119.95
2	P	12	SLE Q	-15597.70	0.00	437.55	10.48	135.73
2	P	12	SLE Q	-15597.70	296.99	0.00	7.27	107.39
3	P	10	SLE R	-16645.70	0.00	95.29	7.67	110.36
3	P	10	SLE R	-16645.70	343.64	0.00	7.85	115.70
3	P	12	SLE Q	-15024.60	0.00	84.65	6.91	99.49
3	P	12	SLE Q	-15024.60	307.84	0.00	7.08	104.34
4	P	10	SLE R	-16161.90	0.00	-296.28	9.37	126.01
4	P	10	SLE R	-16161.90	227.50	0.00	7.29	107.96
4	P	12	SLE Q	-14616.40	0.00	-255.67	8.36	112.82
4	P	12	SLE Q	-14616.40	214.87	0.00	6.62	98.01
5	P	10	SLE R	-14976.40	0.00	-837.58	14.20	170.38
5	P	10	SLE R	-14976.40	226.04	0.00	6.80	100.67
5	T	10	SLE R	-14751.40	0.00	-646.00	12.10	149.88
5	T	10	SLE R	-14751.40	473.28	0.00	7.48	109.50
5	P	12	SLE Q	-13563.50	0.00	-726.57	12.50	150.94
5	P	12	SLE Q	-13563.50	236.01	0.00	6.26	92.46
5	T	12	SLE Q	-13338.40	0.00	-554.13	10.66	132.73
5	T	12	SLE Q	-13338.40	480.40	0.00	6.93	101.18
6	P	10	SLE R	-8932.69	0.00	572.33	9.34	109.57
6	P	10	SLE R	-8932.69	-1069.90	0.00	6.99	98.94
6	P	12	SLE Q	-7862.61	0.00	508.49	8.28	96.97
6	P	12	SLE Q	-7862.61	-940.87	0.00	6.15	87.05

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
6	P	12	SLE Q	-7862.61	0.00	508.49	35.00	150.63	0.13	178.26	20.00	15.71	1227.42	6.24	131.59	0.00	0.00
6	P	11	SLE F	-8092.04	0.00	524.40	35.00	150.63	0.13	178.26	20.00	15.71	1227.42	6.61	134.61	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-394.20	394.20	2.50	44774.10	46539.90	113.58
1	P	1	SLV	372.07	372.07	2.47	44167.50	44167.50	118.71
1	P	1	SLV	372.07	372.07	2.47	44167.50	44167.50	118.71
1	P	1	SLV	-1535.73	1535.73	2.47	44167.50	44167.50	28.76
1	P	1	SLV	-1535.73	1535.73	2.47	44167.50	44167.50	28.76
1	P	1	SLV	372.07	372.07	2.50	44774.10	47620.70	120.34
1	P	1	SLV	372.07	372.07	2.50	44774.10	47620.70	120.34
1	P	1	SLV	-1535.73	1535.73	2.50	44774.10	47620.70	29.15
1	P	1	SLV	-1535.73	1535.73	2.50	44774.10	47620.70	29.15
1	P	2	SLV	-782.48	782.48	2.48	44460.50	44460.50	56.82
1	P	2	SLV	-782.48	782.48	2.48	44460.50	44460.50	56.82
1	P	2	SLV	-381.18	381.18	2.48	44460.50	44460.50	116.64
1	P	2	SLV	-381.18	381.18	2.48	44460.50	44460.50	116.64
1	P	2	SLV	-782.48	782.48	2.50	44774.10	47120.60	57.22
1	P	2	SLV	-782.48	782.48	2.50	44774.10	47120.60	57.22
1	P	2	SLV	-381.18	381.18	2.50	44774.10	47120.60	117.46
1	P	2	SLV	-381.18	381.18	2.50	44774.10	47120.60	117.46
1	P	3	SLV	1455.42	1455.42	2.49	44519.70	44519.70	30.59
1	P	3	SLV	1455.42	1455.42	2.49	44519.70	44519.70	30.59
1	P	3	SLV	-2619.08	2619.08	2.49	44519.70	44519.70	17.00

1	P	3	SLV	-2619.08	2619.08	2.49	44519.70	44519.70	17.00
1	P	3	SLV	1455.42	1455.42	2.50	44774.10	47019.30	30.76
1	P	3	SLV	1455.42	1455.42	2.50	44774.10	47019.30	30.76
1	P	3	SLV	-2619.08	2619.08	2.50	44774.10	47019.30	17.10
1	P	3	SLV	-2619.08	2619.08	2.50	44774.10	47019.30	17.10
1	P	4	SLV	1229.45	1229.45	2.50	44774.10	45352.30	36.42
1	P	4	SLV	1229.45	1229.45	2.50	44774.10	45352.30	36.42
1	P	4	SLV	-2393.10	2393.10	2.50	44774.10	45352.30	18.71
1	P	4	SLV	-2393.10	2393.10	2.50	44774.10	45352.30	18.71
1	P	4	SLV	1229.45	1229.45	2.50	44774.10	46003.70	36.42
1	P	4	SLV	1229.45	1229.45	2.50	44774.10	46003.70	36.42
1	P	4	SLV	-2393.10	2393.10	2.50	44774.10	46003.70	18.71
1	P	4	SLV	-2393.10	2393.10	2.50	44774.10	46003.70	18.71
1	P	5	SLV	-856.05	856.05	2.44	43766.80	43766.80	51.13
1	P	5	SLV	-856.05	856.05	2.44	43766.80	43766.80	51.13
1	P	5	SLV	1051.76	1051.76	2.44	43766.80	43766.80	41.61
1	P	5	SLV	1051.76	1051.76	2.44	43766.80	43766.80	41.61
1	P	5	SLV	-856.05	856.05	2.50	44774.10	46942.40	52.30
1	P	5	SLV	-856.05	856.05	2.50	44774.10	46942.40	52.30
1	P	5	SLV	1051.76	1051.76	2.50	44774.10	46942.40	42.57
1	P	5	SLV	1051.76	1051.76	2.50	44774.10	46942.40	42.57
1	P	6	SLV	298.51	298.51	2.46	44062.60	44062.60	147.61
1	P	6	SLV	298.51	298.51	2.46	44062.60	44062.60	147.61
1	P	6	SLV	-102.80	102.80	2.46	44062.60	44062.60	428.64
1	P	6	SLV	-102.80	102.80	2.46	44062.60	44062.60	428.64
1	P	6	SLV	298.51	298.51	2.50	44774.10	46442.30	149.99
1	P	6	SLV	298.51	298.51	2.50	44774.10	46442.30	149.99
1	P	6	SLV	-102.80	102.80	2.50	44774.10	46442.30	435.56
1	P	6	SLV	-102.80	102.80	2.50	44774.10	46442.30	435.56
1	P	7	SLV	-1939.39	1939.39	2.46	44122.30	44122.30	22.75
1	P	7	SLV	-1939.39	1939.39	2.46	44122.30	44122.30	22.75
1	P	7	SLV	2135.11	2135.11	2.46	44122.30	44122.30	20.67
1	P	7	SLV	2135.11	2135.11	2.46	44122.30	44122.30	20.67
1	P	7	SLV	-1939.39	1939.39	2.50	44774.10	46340.90	23.09
1	P	7	SLV	-1939.39	1939.39	2.50	44774.10	46340.90	23.09
1	P	7	SLV	2135.11	2135.11	2.50	44774.10	46340.90	20.97
1	P	7	SLV	2135.11	2135.11	2.50	44774.10	46340.90	20.97
1	P	8	SLV	-1713.42	1713.42	2.50	44716.00	44716.00	26.10
1	P	8	SLV	-1713.42	1713.42	2.50	44716.00	44716.00	26.10
1	P	8	SLV	1909.13	1909.13	2.50	44716.00	44716.00	23.42
1	P	8	SLV	1909.13	1909.13	2.50	44716.00	44716.00	23.42
1	P	8	SLV	-1713.42	1713.42	2.50	44774.10	45325.30	26.13
1	P	8	SLV	-1713.42	1713.42	2.50	44774.10	45325.30	26.13
1	P	8	SLV	1909.13	1909.13	2.50	44774.10	45325.30	23.45
1	P	8	SLV	1909.13	1909.13	2.50	44774.10	45325.30	23.45
2	P	9	SLU	-240.64	240.64	2.50	44774.10	46428.80	186.06
2	P	1	SLV	559.04	559.04	2.46	44102.90	44102.90	78.89
2	P	1	SLV	559.04	559.04	2.46	44102.90	44102.90	78.89
2	P	1	SLV	-1349.46	1349.46	2.46	44102.90	44102.90	32.68
2	P	1	SLV	-1349.46	1349.46	2.46	44102.90	44102.90	32.68
2	P	1	SLV	559.04	559.04	2.50	44774.10	47508.70	80.09
2	P	1	SLV	559.04	559.04	2.50	44774.10	47508.70	80.09
2	P	1	SLV	-1349.46	1349.46	2.50	44774.10	47508.70	33.18
2	P	1	SLV	-1349.46	1349.46	2.50	44774.10	47508.70	33.18
2	P	2	SLV	-443.08	443.08	2.48	44327.00	44327.00	100.04
2	P	2	SLV	-443.08	443.08	2.48	44327.00	44327.00	100.04
2	P	2	SLV	-347.34	347.34	2.48	44327.00	44327.00	127.62
2	P	2	SLV	-347.34	347.34	2.48	44327.00	44327.00	127.62
2	P	2	SLV	-443.08	443.08	2.50	44774.10	47127.00	101.05
2	P	2	SLV	-443.08	443.08	2.50	44774.10	47127.00	101.05
2	P	2	SLV	-347.34	347.34	2.50	44774.10	47127.00	128.91
2	P	2	SLV	-347.34	347.34	2.50	44774.10	47127.00	128.91
2	P	3	SLV	1410.95	1410.95	2.49	44559.90	44559.90	31.58
2	P	3	SLV	1410.95	1410.95	2.49	44559.90	44559.90	31.58
2	P	3	SLV	-2201.37	2201.37	2.49	44559.90	44559.90	20.24
2	P	3	SLV	-2201.37	2201.37	2.49	44559.90	44559.90	20.24
2	P	3	SLV	1410.95	1410.95	2.50	44774.10	46728.40	31.73
2	P	3	SLV	1410.95	1410.95	2.50	44774.10	46728.40	31.73
2	P	3	SLV	-2201.37	2201.37	2.50	44774.10	46728.40	20.34
2	P	3	SLV	-2201.37	2201.37	2.50	44774.10	46728.40	20.34
2	P	4	SLV	1139.04	1139.04	2.50	44774.10	45456.20	39.31
2	P	4	SLV	1139.04	1139.04	2.50	44774.10	45456.20	39.31
2	P	4	SLV	-1929.46	1929.46	2.50	44774.10	45456.20	23.21
2	P	4	SLV	-1929.46	1929.46	2.50	44774.10	45456.20	23.21
2	P	4	SLV	1139.04	1139.04	2.50	44774.10	45677.90	39.31
2	P	4	SLV	1139.04	1139.04	2.50	44774.10	45677.90	39.31
2	P	4	SLV	-1929.46	1929.46	2.50	44774.10	45677.90	23.21
2	P	4	SLV	-1929.46	1929.46	2.50	44774.10	45677.90	23.21
2	P	5	SLV	-803.95	803.95	2.44	43747.30	43747.30	54.42

2	P	5	SLV	-803.95	803.95	2.44	43747.30	43747.30	54.42
2	P	5	SLV	1104.55	1104.55	2.44	43747.30	43747.30	39.61
2	P	5	SLV	1104.55	1104.55	2.44	43747.30	43747.30	39.61
2	P	5	SLV	-803.95	803.95	2.50	44774.10	46907.20	55.69
2	P	5	SLV	-803.95	803.95	2.50	44774.10	46907.20	55.69
2	P	5	SLV	1104.55	1104.55	2.50	44774.10	46907.20	40.54
2	P	5	SLV	1104.55	1104.55	2.50	44774.10	46907.20	40.54
2	P	6	SLV	198.17	198.17	2.46	43973.20	43973.20	221.90
2	P	6	SLV	198.17	198.17	2.46	43973.20	43973.20	221.90
2	P	6	SLV	102.42	102.42	2.46	43973.20	43973.20	429.32
2	P	6	SLV	102.42	102.42	2.46	43973.20	43973.20	429.32
2	P	6	SLV	198.17	198.17	2.50	44774.10	46525.50	225.94
2	P	6	SLV	198.17	198.17	2.50	44774.10	46525.50	225.94
2	P	6	SLV	102.42	102.42	2.50	44774.10	46525.50	437.14
2	P	6	SLV	102.42	102.42	2.50	44774.10	46525.50	437.14
2	P	7	SLV	-1655.86	1655.86	2.47	44208.00	44208.00	26.70
2	P	7	SLV	-1655.86	1655.86	2.47	44208.00	44208.00	26.70
2	P	7	SLV	1956.46	1956.46	2.47	44208.00	44208.00	22.60
2	P	7	SLV	1956.46	1956.46	2.47	44208.00	44208.00	22.60
2	P	7	SLV	-1655.86	1655.86	2.50	44774.10	46126.90	27.04
2	P	7	SLV	-1655.86	1655.86	2.50	44774.10	46126.90	27.04
2	P	7	SLV	1956.46	1956.46	2.50	44774.10	46126.90	22.89
2	P	7	SLV	1956.46	1956.46	2.50	44774.10	46126.90	22.89
2	P	8	SLV	-1383.95	1383.95	2.50	44774.10	44854.70	32.35
2	P	8	SLV	-1383.95	1383.95	2.50	44774.10	44854.70	32.35
2	P	8	SLV	1684.54	1684.54	2.50	44774.10	44854.70	26.58
2	P	8	SLV	1684.54	1684.54	2.50	44774.10	44854.70	26.58
2	P	8	SLV	-1383.95	1383.95	2.50	44774.10	45076.40	32.35
2	P	8	SLV	-1383.95	1383.95	2.50	44774.10	45076.40	32.35
2	P	8	SLV	1684.54	1684.54	2.50	44774.10	45076.40	26.58
2	P	8	SLV	1684.54	1684.54	2.50	44774.10	45076.40	26.58
3	P	9	SLU	-320.74	320.74	2.50	44774.10	46304.80	139.60
3	P	1	SLV	461.56	461.56	2.46	44041.10	44041.10	95.42
3	P	1	SLV	461.56	461.56	2.46	44041.10	44041.10	95.42
3	P	1	SLV	-1391.66	1391.66	2.46	44041.10	44041.10	31.65
3	P	1	SLV	-1391.66	1391.66	2.46	44041.10	44041.10	31.65
3	P	1	SLV	461.56	461.56	2.50	44774.10	47353.80	97.01
3	P	1	SLV	461.56	461.56	2.50	44774.10	47353.80	97.01
3	P	1	SLV	-1391.66	1391.66	2.50	44774.10	47353.80	32.17
3	P	1	SLV	-1391.66	1391.66	2.50	44774.10	47353.80	32.17
3	P	2	SLV	-564.30	564.30	2.47	44202.30	44202.30	78.33
3	P	2	SLV	-564.30	564.30	2.47	44202.30	44202.30	78.33
3	P	2	SLV	-365.80	365.80	2.47	44202.30	44202.30	120.84
3	P	2	SLV	-365.80	365.80	2.47	44202.30	44202.30	120.84
3	P	2	SLV	-564.30	564.30	2.50	44774.10	47080.00	79.34
3	P	2	SLV	-564.30	564.30	2.50	44774.10	47080.00	79.34
3	P	2	SLV	-365.80	365.80	2.50	44774.10	47080.00	122.40
3	P	2	SLV	-365.80	365.80	2.50	44774.10	47080.00	122.40
3	P	3	SLV	1368.82	1368.82	2.49	44584.00	44584.00	32.57
3	P	3	SLV	1368.82	1368.82	2.49	44584.00	44584.00	32.57
3	P	3	SLV	-2298.92	2298.92	2.49	44584.00	44584.00	19.39
3	P	3	SLV	-2298.92	2298.92	2.49	44584.00	44584.00	19.39
3	P	3	SLV	1368.82	1368.82	2.50	44774.10	46427.40	32.71
3	P	3	SLV	1368.82	1368.82	2.50	44774.10	46427.40	32.71
3	P	3	SLV	-2298.92	2298.92	2.50	44774.10	46427.40	19.48
3	P	3	SLV	-2298.92	2298.92	2.50	44774.10	46427.40	19.48
3	P	4	SLV	1120.61	1120.61	2.50	44774.10	45514.90	39.96
3	P	4	SLV	1120.61	1120.61	2.50	44774.10	45514.90	39.96
3	P	4	SLV	-2050.71	2050.71	2.50	44774.10	45514.90	21.83
3	P	4	SLV	-2050.71	2050.71	2.50	44774.10	45514.90	21.83
3	P	4	SLV	1120.61	1120.61	2.50	44774.10	45359.60	39.96
3	P	4	SLV	1120.61	1120.61	2.50	44774.10	45359.60	39.96
3	P	4	SLV	-2050.71	2050.71	2.50	44774.10	45359.60	21.83
3	P	4	SLV	-2050.71	2050.71	2.50	44774.10	45359.60	21.83
3	P	5	SLV	-819.59	819.59	2.44	43740.50	43740.50	53.37
3	P	5	SLV	-819.59	819.59	2.44	43740.50	43740.50	53.37
3	P	5	SLV	1033.63	1033.63	2.44	43740.50	43740.50	42.32
3	P	5	SLV	1033.63	1033.63	2.44	43740.50	43740.50	42.32
3	P	5	SLV	-819.59	819.59	2.50	44774.10	46845.70	54.63
3	P	5	SLV	-819.59	819.59	2.50	44774.10	46845.70	54.63
3	P	5	SLV	1033.63	1033.63	2.50	44774.10	46845.70	43.32
3	P	5	SLV	1033.63	1033.63	2.50	44774.10	46845.70	43.32
3	P	6	SLV	206.27	206.27	2.45	43902.70	43902.70	212.84
3	P	6	SLV	206.27	206.27	2.45	43902.70	43902.70	212.84
3	P	6	SLV	7.77	7.77	2.45	43902.70	43902.70	5649.78
3	P	6	SLV	7.77	7.77	2.45	43902.70	43902.70	5649.78
3	P	6	SLV	206.27	206.27	2.50	44774.10	46571.90	217.07
3	P	6	SLV	206.27	206.27	2.50	44774.10	46571.90	217.07
3	P	6	SLV	7.77	7.77	2.50	44774.10	46571.90	5761.92

3	P	6	SLV	7.77	7.77	2.50	44774.10	46571.90	5761.92
3	P	7	SLV	-1726.85	1726.85	2.47	44287.10	44287.10	25.65
3	P	7	SLV	-1726.85	1726.85	2.47	44287.10	44287.10	25.65
3	P	7	SLV	1940.89	1940.89	2.47	44287.10	44287.10	22.82
3	P	7	SLV	1940.89	1940.89	2.47	44287.10	44287.10	22.82
3	P	7	SLV	-1726.85	1726.85	2.50	44774.10	45919.30	25.93
3	P	7	SLV	-1726.85	1726.85	2.50	44774.10	45919.30	25.93
3	P	7	SLV	1940.89	1940.89	2.50	44774.10	45919.30	23.07
3	P	7	SLV	1940.89	1940.89	2.50	44774.10	45919.30	23.07
3	P	8	SLV	-1478.64	1478.64	2.50	44774.10	45006.70	30.28
3	P	8	SLV	-1478.64	1478.64	2.50	44774.10	45006.70	30.28
3	P	8	SLV	1692.68	1692.68	2.50	44774.10	45006.70	26.45
3	P	8	SLV	1692.68	1692.68	2.50	44774.10	45006.70	26.45
3	P	8	SLV	-1478.64	1478.64	2.50	44774.10	44851.50	30.28
3	P	8	SLV	-1478.64	1478.64	2.50	44774.10	44851.50	30.28
3	P	8	SLV	1692.68	1692.68	2.50	44774.10	44851.50	26.45
3	P	8	SLV	1692.68	1692.68	2.50	44774.10	44851.50	26.45
4	P	9	SLU	-449.22	449.22	2.50	44774.10	46216.30	99.67
4	P	1	SLV	363.23	363.23	2.45	43956.20	43956.20	121.02
4	P	1	SLV	363.23	363.23	2.45	43956.20	43956.20	121.02
4	P	1	SLV	-1435.23	1435.23	2.45	43956.20	43956.20	30.63
4	P	1	SLV	-1435.23	1435.23	2.45	43956.20	43956.20	30.63
4	P	1	SLV	363.23	363.23	2.50	44774.10	47272.10	123.27
4	P	1	SLV	363.23	363.23	2.50	44774.10	47272.10	123.27
4	P	1	SLV	-1435.23	1435.23	2.50	44774.10	47272.10	31.20
4	P	1	SLV	-1435.23	1435.23	2.50	44774.10	47272.10	31.20
4	P	2	SLV	-621.17	621.17	2.46	44102.30	44102.30	71.00
4	P	2	SLV	-621.17	621.17	2.46	44102.30	44102.30	71.00
4	P	2	SLV	-450.83	450.83	2.46	44102.30	44102.30	97.83
4	P	2	SLV	-450.83	450.83	2.46	44102.30	44102.30	97.83
4	P	2	SLV	-621.17	621.17	2.50	44774.10	47024.50	72.08
4	P	2	SLV	-621.17	621.17	2.50	44774.10	47024.50	72.08
4	P	2	SLV	-450.83	450.83	2.50	44774.10	47024.50	99.32
4	P	2	SLV	-450.83	450.83	2.50	44774.10	47024.50	99.32
4	P	3	SLV	1226.77	1226.77	2.49	44536.00	44536.00	36.30
4	P	3	SLV	1226.77	1226.77	2.49	44536.00	44536.00	36.30
4	P	3	SLV	-2298.77	2298.77	2.49	44536.00	44536.00	19.37
4	P	3	SLV	-2298.77	2298.77	2.49	44536.00	44536.00	19.37
4	P	3	SLV	1226.77	1226.77	2.50	44774.10	46284.40	36.50
4	P	3	SLV	1226.77	1226.77	2.50	44774.10	46284.40	36.50
4	P	3	SLV	-2298.77	2298.77	2.50	44774.10	46284.40	19.48
4	P	3	SLV	-2298.77	2298.77	2.50	44774.10	46284.40	19.48
4	P	4	SLV	982.56	982.56	2.50	44774.10	45458.90	45.57
4	P	4	SLV	982.56	982.56	2.50	44774.10	45458.90	45.57
4	P	4	SLV	-2054.56	2054.56	2.50	44774.10	45458.90	21.79
4	P	4	SLV	-2054.56	2054.56	2.50	44774.10	45458.90	21.79
4	P	4	SLV	982.56	982.56	2.50	44774.10	45190.10	45.57
4	P	4	SLV	982.56	982.56	2.50	44774.10	45190.10	45.57
4	P	4	SLV	-2054.56	2054.56	2.50	44774.10	45190.10	21.79
4	P	4	SLV	-2054.56	2054.56	2.50	44774.10	45190.10	21.79
4	P	5	SLV	-883.38	883.38	2.44	43735.00	43735.00	49.51
4	P	5	SLV	-883.38	883.38	2.44	43735.00	43735.00	49.51
4	P	5	SLV	915.08	915.08	2.44	43735.00	43735.00	47.79
4	P	5	SLV	915.08	915.08	2.44	43735.00	43735.00	47.79
4	P	5	SLV	-883.38	883.38	2.50	44774.10	46871.00	50.69
4	P	5	SLV	-883.38	883.38	2.50	44774.10	46871.00	50.69
4	P	5	SLV	915.08	915.08	2.50	44774.10	46871.00	48.93
4	P	5	SLV	915.08	915.08	2.50	44774.10	46871.00	48.93
4	P	6	SLV	101.02	101.02	2.45	43865.50	43865.50	434.21
4	P	6	SLV	101.02	101.02	2.45	43865.50	43865.50	434.21
4	P	6	SLV	-69.33	69.33	2.45	43865.50	43865.50	632.75
4	P	6	SLV	-69.33	69.33	2.45	43865.50	43865.50	632.75
4	P	6	SLV	101.02	101.02	2.50	44774.10	46623.40	443.21
4	P	6	SLV	101.02	101.02	2.50	44774.10	46623.40	443.21
4	P	6	SLV	-69.33	69.33	2.50	44774.10	46623.40	645.86
4	P	6	SLV	-69.33	69.33	2.50	44774.10	46623.40	645.86
4	P	7	SLV	-1746.93	1746.93	2.47	44301.50	44301.50	25.36
4	P	7	SLV	-1746.93	1746.93	2.47	44301.50	44301.50	25.36
4	P	7	SLV	1778.62	1778.62	2.47	44301.50	44301.50	24.91
4	P	7	SLV	1778.62	1778.62	2.47	44301.50	44301.50	24.91
4	P	7	SLV	-1746.93	1746.93	2.50	44774.10	45883.30	25.63
4	P	7	SLV	-1746.93	1746.93	2.50	44774.10	45883.30	25.63
4	P	7	SLV	1778.62	1778.62	2.50	44774.10	45883.30	25.17
4	P	7	SLV	1778.62	1778.62	2.50	44774.10	45883.30	25.17
4	P	8	SLV	-1502.71	1502.71	2.50	44774.10	45057.80	29.80
4	P	8	SLV	-1502.71	1502.71	2.50	44774.10	45057.80	29.80
4	P	8	SLV	1534.41	1534.41	2.50	44774.10	45057.80	29.18
4	P	8	SLV	1534.41	1534.41	2.50	44774.10	45057.80	29.18
4	P	8	SLV	-1502.71	1502.71	2.50	44774.10	44789.00	29.80

4	P	8	SLV	-1502.71	1502.71	2.50	44774.10	44789.00	29.80
4	P	8	SLV	1534.41	1534.41	2.50	44774.10	44789.00	29.18
4	P	8	SLV	1534.41	1534.41	2.50	44774.10	44789.00	29.18
5	P	9	SLU	738.09	738.09	2.50	44774.10	45983.50	60.66
5	P	1	SLV	-1098.35	1098.35	2.45	43790.10	43790.10	39.87
5	P	1	SLV	-1098.35	1098.35	2.45	43790.10	43790.10	39.87
5	P	1	SLV	1264.01	1264.01	2.45	43790.10	43790.10	34.64
5	P	1	SLV	1264.01	1264.01	2.45	43790.10	43790.10	34.64
5	P	1	SLV	-1098.35	1098.35	2.50	44774.10	47188.50	40.76
5	P	1	SLV	-1098.35	1098.35	2.50	44774.10	47188.50	40.76
5	P	1	SLV	1264.01	1264.01	2.50	44774.10	47188.50	35.42
5	P	1	SLV	1264.01	1264.01	2.50	44774.10	47188.50	35.42
5	P	2	SLV	332.95	332.95	2.45	43967.80	43967.80	132.05
5	P	2	SLV	332.95	332.95	2.45	43967.80	43967.80	132.05
5	P	2	SLV	-167.30	167.30	2.45	43967.80	43967.80	262.81
5	P	2	SLV	-167.30	167.30	2.45	43967.80	43967.80	262.81
5	P	2	SLV	332.95	332.95	2.50	44774.10	46888.20	134.48
5	P	2	SLV	332.95	332.95	2.50	44774.10	46888.20	134.48
5	P	2	SLV	-167.30	167.30	2.50	44774.10	46888.20	267.63
5	P	2	SLV	-167.30	167.30	2.50	44774.10	46888.20	267.63
5	P	3	SLV	-2442.34	2442.34	2.48	44365.60	44365.60	18.17
5	P	3	SLV	-2442.34	2442.34	2.48	44365.60	44365.60	18.17
5	P	3	SLV	2607.99	2607.99	2.48	44365.60	44365.60	17.01
5	P	3	SLV	2607.99	2607.99	2.48	44365.60	44365.60	17.01
5	P	3	SLV	-2442.34	2442.34	2.50	44774.10	46211.60	18.33
5	P	3	SLV	-2442.34	2442.34	2.50	44774.10	46211.60	18.33
5	P	3	SLV	2607.99	2607.99	2.50	44774.10	46211.60	17.17
5	P	3	SLV	2607.99	2607.99	2.50	44774.10	46211.60	17.17
5	P	4	SLV	-2163.02	2163.02	2.50	44774.10	45210.60	20.70
5	P	4	SLV	-2163.02	2163.02	2.50	44774.10	45210.60	20.70
5	P	4	SLV	2328.68	2328.68	2.50	44774.10	45210.60	19.23
5	P	4	SLV	2328.68	2328.68	2.50	44774.10	45210.60	19.23
5	P	4	SLV	-2163.02	2163.02	2.50	44774.10	45074.00	20.70
5	P	4	SLV	-2163.02	2163.02	2.50	44774.10	45074.00	20.70
5	P	4	SLV	2328.68	2328.68	2.50	44774.10	45074.00	19.23
5	P	4	SLV	2328.68	2328.68	2.50	44774.10	45074.00	19.23
5	P	5	SLV	-286.51	286.51	2.44	43735.00	43735.00	152.65
5	P	5	SLV	-286.51	286.51	2.44	43735.00	43735.00	152.65
5	P	5	SLV	2075.85	2075.85	2.44	43735.00	43735.00	21.07
5	P	5	SLV	2075.85	2075.85	2.44	43735.00	43735.00	21.07
5	P	5	SLV	-286.51	286.51	2.50	44774.10	46846.20	156.27
5	P	5	SLV	-286.51	286.51	2.50	44774.10	46846.20	156.27
5	P	5	SLV	2075.85	2075.85	2.50	44774.10	46846.20	21.57
5	P	5	SLV	2075.85	2075.85	2.50	44774.10	46846.20	21.57
5	P	6	SLV	1144.79	1144.79	2.44	43765.20	43765.20	38.23
5	P	6	SLV	644.54	644.54	2.44	43765.20	43765.20	67.90
5	P	6	SLV	1144.79	1144.79	2.50	44774.10	46545.90	39.11
5	P	6	SLV	644.54	644.54	2.50	44774.10	46545.90	69.47
5	P	7	SLV	-1630.50	1630.50	2.47	44164.80	44164.80	27.09
5	P	7	SLV	-1630.50	1630.50	2.47	44164.80	44164.80	27.09
5	P	7	SLV	3419.83	3419.83	2.47	44164.80	44164.80	12.91
5	P	7	SLV	3419.83	3419.83	2.47	44164.80	44164.80	12.91
5	P	7	SLV	-1630.50	1630.50	2.50	44774.10	45869.40	27.46
5	P	7	SLV	-1630.50	1630.50	2.50	44774.10	45869.40	27.46
5	P	7	SLV	3419.83	3419.83	2.50	44774.10	45869.40	13.09
5	P	7	SLV	3419.83	3419.83	2.50	44774.10	45869.40	13.09
5	P	8	SLV	-1351.18	1351.18	2.50	44774.10	44868.30	33.14
5	P	8	SLV	-1351.18	1351.18	2.50	44774.10	44868.30	33.14
5	P	8	SLV	3140.52	3140.52	2.50	44774.10	44868.30	14.26
5	P	8	SLV	3140.52	3140.52	2.50	44774.10	44868.30	14.26
5	P	8	SLV	-1351.18	1351.18	2.50	44749.50	44749.50	33.12
5	P	8	SLV	-1351.18	1351.18	2.50	44749.50	44749.50	33.12
5	P	8	SLV	3140.52	3140.52	2.50	44749.50	44749.50	14.25
5	P	8	SLV	3140.52	3140.52	2.50	44749.50	44749.50	14.25
5	T	9	SLU	738.11	738.11	2.50	44774.10	45941.10	60.66
5	T	1	SLV	-1098.37	1098.37	2.44	43770.70	43770.70	39.85
5	T	1	SLV	1263.97	1263.97	2.44	43770.70	43770.70	34.63
5	T	1	SLV	1263.97	1263.97	2.44	43770.70	43770.70	34.63
5	T	1	SLV	-1098.37	1098.37	2.50	44774.10	47155.80	40.76
5	T	1	SLV	1263.97	1263.97	2.50	44774.10	47155.80	35.42
5	T	1	SLV	1263.97	1263.97	2.50	44774.10	47155.80	35.42
5	T	2	SLV	332.92	332.92	2.45	43948.50	43948.50	132.01
5	T	2	SLV	332.92	332.92	2.45	43948.50	43948.50	132.01
5	T	2	SLV	-167.32	167.32	2.45	43948.50	43948.50	262.65
5	T	2	SLV	-167.32	167.32	2.45	43948.50	43948.50	262.65
5	T	2	SLV	332.92	332.92	2.50	44774.10	46855.50	134.49
5	T	2	SLV	332.92	332.92	2.50	44774.10	46855.50	134.49
5	T	2	SLV	-167.32	167.32	2.50	44774.10	46855.50	267.59
5	T	2	SLV	-167.32	167.32	2.50	44774.10	46855.50	267.59

5	T	3	SLV	-2442.35	2442.35	2.48	44346.50	44346.50	18.16
5	T	3	SLV	2607.95	2607.95	2.48	44346.50	44346.50	17.00
5	T	3	SLV	-2442.35	2442.35	2.50	44774.10	46179.00	18.33
5	T	3	SLV	2607.95	2607.95	2.50	44774.10	46179.00	17.17
5	T	4	SLV	-2163.04	2163.04	2.50	44774.10	45178.00	20.70
5	T	4	SLV	2328.64	2328.64	2.50	44774.10	45178.00	19.23
5	T	4	SLV	-2163.04	2163.04	2.50	44774.10	45041.40	20.70
5	T	4	SLV	2328.64	2328.64	2.50	44774.10	45041.40	19.23
5	T	5	SLV	-286.48	286.48	2.44	43735.00	43735.00	152.67
5	T	5	SLV	2075.87	2075.87	2.44	43735.00	43735.00	21.07
5	T	5	SLV	2075.87	2075.87	2.44	43735.00	43735.00	21.07
5	T	5	SLV	-286.48	286.48	2.50	44774.10	46813.60	156.29
5	T	5	SLV	2075.87	2075.87	2.50	44774.10	46813.60	21.57
5	T	5	SLV	2075.87	2075.87	2.50	44774.10	46813.60	21.57
5	T	6	SLV	1144.82	1144.82	2.44	43745.80	43745.80	38.21
5	T	6	SLV	644.57	644.57	2.44	43745.80	43745.80	67.87
5	T	6	SLV	1144.82	1144.82	2.50	44774.10	46513.30	39.11
5	T	6	SLV	644.57	644.57	2.50	44774.10	46513.30	69.46
5	T	7	SLV	-1630.45	1630.45	2.46	44145.60	44145.60	27.08
5	T	7	SLV	3419.85	3419.85	2.46	44145.60	44145.60	12.91
5	T	7	SLV	-1630.45	1630.45	2.50	44774.10	45836.70	27.46
5	T	7	SLV	3419.85	3419.85	2.50	44774.10	45836.70	13.09
5	T	8	SLV	-1351.14	1351.14	2.50	44774.10	44835.70	33.14
5	T	8	SLV	3140.53	3140.53	2.50	44774.10	44835.70	14.26
5	T	8	SLV	-1351.14	1351.14	2.50	44730.60	44730.60	33.11
5	T	8	SLV	3140.53	3140.53	2.50	44730.60	44730.60	14.24

Numero del nucleo n. 212

Nodi: -1495 -288

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-14700.10	-14700.10	0.00	0.00	49.51	-14700.10	6934.07	-0.00	>100
1	P	9	SLU	-14700.10	-14700.10	250.29	250.29	0.00	-14700.10	-0.00	15799.70	63.126
1	P	1	SLV	15287.70	15287.70	0.00	0.00	387.92	15287.70	5246.34	-0.00	13.524
1	P	1	SLV	15287.70	15287.70	0.00	0.00	-188.43	15287.70	-5246.34	0.00	27.843
1	P	1	SLV	-44207.90	-44207.90	0.00	0.00	387.92	-44208.70	8480.71	-0.00	21.862
1	P	1	SLV	-44207.90	-44207.90	0.00	0.00	-188.43	-44208.70	-8480.71	0.00	45.008
1	P	1	SLV	-44207.90	-44207.90	4001.82	14584.40	0.00	-44207.90	-0.00	17872.30	1.225
1	P	1	SLV	-44207.90	-44207.90	-2922.94	-14584.40	0.00	-44207.90	0.00	-17872.30	1.225
1	P	2	SLV	4720.17	4720.17	0.00	0.00	186.68	4721.53	5848.42	-0.00	31.329
1	P	2	SLV	4720.17	4720.17	0.00	0.00	12.82	4721.53	5848.42	-0.00	>100
1	P	2	SLV	-33640.40	-33640.40	0.00	0.00	186.68	-33648.40	7946.23	-0.00	42.567
1	P	2	SLV	-33640.40	-33640.40	0.00	0.00	12.82	-33648.40	7946.23	-0.00	>100
1	P	2	SLV	4720.17	4720.17	3324.39	10518.40	0.00	4720.17	-0.00	14331.30	1.363
1	P	2	SLV	4720.17	4720.17	-2245.51	-10518.40	0.00	4720.17	0.00	-14331.30	1.363
1	P	2	SLV	-33640.40	-33640.40	3324.39	10518.40	0.00	-33640.40	0.00	17168.20	1.632
1	P	2	SLV	-33640.40	-33640.40	-2245.51	-10518.40	0.00	-33640.40	0.00	-17168.20	1.632
1	P	3	SLV	10491.60	10491.60	0.00	0.00	491.42	10491.60	5519.90	-0.00	11.232
1	P	3	SLV	10491.60	10491.60	0.00	0.00	-291.93	10491.60	-5519.90	0.00	18.909
1	P	3	SLV	-39411.80	-39411.80	0.00	0.00	491.42	-39411.80	8245.65	-0.00	16.779
1	P	3	SLV	-39411.80	-39411.80	0.00	0.00	-291.93	-39411.80	-8245.65	0.00	28.246
1	P	3	SLV	10491.60	10491.60	2605.59	5770.15	0.00	10525.90	-0.00	13742.70	2.382
1	P	3	SLV	10491.60	10491.60	-1526.71	-5770.15	0.00	10525.90	0.00	-13742.70	2.382
1	P	3	SLV	-39411.80	-39411.80	2605.59	5770.15	0.00	-39411.80	-0.00	17559.80	3.043
1	P	3	SLV	-39411.80	-39411.80	-1526.71	-5770.15	0.00	-39411.80	0.00	-17559.80	3.043
1	P	4	SLV	-4186.79	-4186.79	0.00	0.00	378.89	-4226.64	6356.39	-0.00	16.776
1	P	4	SLV	-4186.79	-4186.79	0.00	0.00	-179.40	-4226.64	-6356.39	0.00	35.432
1	P	4	SLV	-24733.40	-24733.40	0.00	0.00	378.89	-24733.40	7483.76	-0.00	19.752
1	P	4	SLV	-24733.40	-24733.40	0.00	0.00	-179.40	-24733.40	-7483.76	0.00	41.717
1	P	4	SLV	-4186.79	-4186.79	731.40	7783.40	0.00	-4186.80	-0.00	15008.60	1.928
1	P	4	SLV	-4186.79	-4186.79	731.40	5851.02	0.00	-4186.80	-0.00	15008.60	2.565
1	P	4	SLV	-4186.79	-4186.79	347.48	7783.40	0.00	-4186.80	-0.00	15008.60	1.928
1	P	4	SLV	-4186.79	-4186.79	347.48	5851.02	0.00	-4186.80	-0.00	15008.60	2.565
1	P	4	SLV	-24733.40	-24733.40	731.40	7783.40	0.00	-24739.60	-0.00	16538.00	2.125
1	P	4	SLV	-24733.40	-24733.40	731.40	5851.02	0.00	-24739.60	-0.00	16538.00	2.827
1	P	4	SLV	-24733.40	-24733.40	347.48	7783.40	0.00	-24739.60	-0.00	16538.00	2.125
1	P	4	SLV	-24733.40	-24733.40	347.48	5851.02	0.00	-24739.60	-0.00	16538.00	2.827
1	P	5	SLV	24791.40	24791.40	0.00	0.00	264.18	24791.40	4700.27	-0.00	17.792
1	P	5	SLV	24791.40	24791.40	0.00	0.00	-312.17	24791.40	-4700.27	0.00	15.057
1	P	5	SLV	-34704.20	-34704.20	0.00	0.00	264.18	-34708.70	8001.25	-0.00	30.287
1	P	5	SLV	-34704.20	-34704.20	0.00	0.00	-312.17	-34708.70	-8001.25	0.00	25.631

1	P	6	SLV	14223.90	14223.90	0.00	0.00	62.94	14223.90	5307.06	-0.00	84.323
1	P	6	SLV	14223.90	14223.90	0.00	0.00	-110.92	14223.90	-5307.06	0.00	47.846
1	P	6	SLV	-24136.70	-24136.70	0.00	0.00	62.94	-24136.70	7451.05	-0.00	>100
1	P	6	SLV	-24136.70	-24136.70	0.00	0.00	-110.92	-24136.70	-7451.05	0.00	67.175
1	P	7	SLV	19995.30	19995.30	0.00	0.00	367.68	20032.60	4974.38	-0.00	13.529
1	P	7	SLV	19995.30	19995.30	0.00	0.00	-415.67	20032.60	-4974.38	0.00	11.967
1	P	7	SLV	-29908.10	-29908.10	0.00	0.00	367.68	-29939.40	7754.03	-0.00	21.089
1	P	7	SLV	-29908.10	-29908.10	0.00	0.00	-415.67	-29939.40	-7754.03	0.00	18.654
1	P	7	SLV	19995.30	19995.30	1796.27	12266.00	0.00	19995.30	-0.00	12483.20	1.018
1	P	7	SLV	19995.30	19995.30	-2336.04	-12266.00	0.00	19995.30	0.00	-12483.20	1.018
1	P	7	SLV	-29908.10	-29908.10	1796.27	12908.70	0.00	-29908.10	-0.00	16907.10	1.310
1	P	7	SLV	-29908.10	-29908.10	1796.27	12266.00	0.00	-29908.10	-0.00	16907.10	1.378
1	P	7	SLV	-29908.10	-29908.10	-2336.04	-12908.70	0.00	-29908.10	0.00	-16907.10	1.310
1	P	7	SLV	-29908.10	-29908.10	-2336.04	-12266.00	0.00	-29908.10	0.00	-16907.10	1.378
1	P	8	SLV	5316.92	5316.92	0.00	0.00	255.15	5318.06	5814.48	-0.00	22.788
1	P	8	SLV	5316.92	5316.92	0.00	0.00	-303.13	5318.06	-5814.48	0.00	19.181
1	P	8	SLV	-15229.70	-15229.70	0.00	0.00	255.15	-15229.70	6963.07	-0.00	27.290
1	P	8	SLV	-15229.70	-15229.70	0.00	0.00	-303.13	-15229.70	-6963.07	0.00	22.970
1	P	8	SLV	5316.92	5316.92	-77.93	-1287.53	0.00	5365.77	0.00	-14281.90	11.092
1	P	8	SLV	5316.92	5316.92	-77.93	-644.84	0.00	5365.77	0.00	-14281.90	22.148
1	P	8	SLV	5316.92	5316.92	-461.84	-1287.53	0.00	5365.77	0.00	-14281.90	11.092
1	P	8	SLV	5316.92	5316.92	-461.84	-644.84	0.00	5365.77	0.00	-14281.90	22.148
1	P	8	SLV	-15229.70	-15229.70	-77.93	-1287.53	0.00	-15229.70	0.00	-15838.90	12.302
1	P	8	SLV	-15229.70	-15229.70	-77.93	-644.84	0.00	-15229.70	0.00	-15838.90	24.562
1	P	8	SLV	-15229.70	-15229.70	-461.84	-1287.53	0.00	-15229.70	0.00	-15838.90	12.302
1	P	8	SLV	-15229.70	-15229.70	-461.84	-644.84	0.00	-15229.70	0.00	-15838.90	24.562
2	P	9	SLU	-14601.90	-14601.90	0.00	0.00	-2.96	-14601.90	-6928.69	0.00	>100
2	P	9	SLU	-14601.90	-14601.90	4.64	4.64	0.00	-14601.90	-0.00	15792.40	>100
2	P	1	SLV	9465.22	9465.22	0.00	0.00	23.30	9465.22	5578.39	-0.00	>100
2	P	1	SLV	9465.22	9465.22	0.00	0.00	-14.50	9465.22	-5578.39	0.00	>100
2	P	1	SLV	-36466.70	-36466.70	0.00	0.00	23.30	-36467.90	8092.59	-0.00	>100
2	P	1	SLV	-36466.70	-36466.70	0.00	0.00	-14.50	-36467.90	-8092.59	0.00	>100
2	P	1	SLV	9465.22	9465.22	2199.18	5560.57	0.00	9512.69	-0.00	13863.80	2.493
2	P	1	SLV	9465.22	9465.22	-1778.19	-5560.57	0.00	9512.69	0.00	-13863.80	2.493
2	P	1	SLV	-36466.70	-36466.70	2199.18	14743.00	0.00	-36466.70	-0.00	17361.30	1.178
2	P	1	SLV	-36466.70	-36466.70	2199.18	5560.57	0.00	-36466.70	-0.00	17361.30	3.122
2	P	1	SLV	-36466.70	-36466.70	-1778.19	-14743.00	0.00	-36466.70	0.00	-17361.30	1.178
2	P	1	SLV	-36466.70	-36466.70	-1778.19	-5560.57	0.00	-36466.70	0.00	-17361.30	3.122
2	P	2	SLV	708.50	708.50	0.00	0.00	1.70	708.50	6076.46	-0.00	>100
2	P	2	SLV	708.50	708.50	0.00	0.00	7.11	708.50	6076.46	-0.00	>100
2	P	2	SLV	-27710.00	-27710.00	0.00	0.00	1.70	-27765.10	7641.51	-0.00	>100
2	P	2	SLV	-27710.00	-27710.00	0.00	0.00	7.11	-27765.10	7641.51	-0.00	>100
2	P	2	SLV	708.50	708.50	1862.86	13162.40	0.00	770.80	-0.00	14630.50	1.112
2	P	2	SLV	708.50	708.50	1862.86	3980.00	0.00	770.80	-0.00	14630.50	3.676
2	P	2	SLV	708.50	708.50	-1441.87	-13162.40	0.00	770.80	0.00	-14630.50	1.112
2	P	2	SLV	708.50	708.50	-1441.87	-3980.00	0.00	770.80	0.00	-14630.50	3.676
2	P	2	SLV	-27710.00	-27710.00	1862.86	13162.40	0.00	-27710.00	-0.00	16751.50	1.273
2	P	2	SLV	-27710.00	-27710.00	1862.86	3980.00	0.00	-27710.00	-0.00	16751.50	4.209
2	P	2	SLV	-27710.00	-27710.00	-1441.87	-13162.40	0.00	-27710.00	0.00	-16751.50	1.273
2	P	2	SLV	-27710.00	-27710.00	-1441.87	-3980.00	0.00	-27710.00	0.00	-16751.50	4.209
2	P	3	SLV	6670.06	6670.06	0.00	0.00	42.83	6676.32	5737.20	-0.00	>100
2	P	3	SLV	6670.06	6670.06	0.00	0.00	-34.03	6676.34	-5737.20	0.00	>100
2	P	3	SLV	-33671.50	-33671.50	0.00	0.00	42.83	-33679.40	7947.85	-0.00	>100
2	P	3	SLV	-33671.50	-33671.50	0.00	0.00	-34.03	-33679.40	-7947.85	0.00	>100
2	P	3	SLV	6670.06	6670.06	1317.18	10033.90	0.00	6692.03	-0.00	14180.00	1.413
2	P	3	SLV	6670.06	6670.06	1317.18	1491.59	0.00	6692.03	-0.00	14180.00	9.507
2	P	3	SLV	6670.06	6670.06	-896.18	-10033.90	0.00	6692.03	0.00	-14180.00	1.413
2	P	3	SLV	6670.06	6670.06	-896.18	-1491.59	0.00	6692.03	0.00	-14180.00	9.507
2	P	3	SLV	-33671.50	-33671.50	1317.18	10033.90	0.00	-33671.50	0.00	17170.30	1.711
2	P	3	SLV	-33671.50	-33671.50	1317.18	1491.59	0.00	-33671.50	0.00	17170.30	11.511
2	P	3	SLV	-33671.50	-33671.50	-896.18	-10033.90	0.00	-33671.50	0.00	-17170.30	1.711
2	P	3	SLV	-33671.50	-33671.50	-896.18	-1491.59	0.00	-33671.50	0.00	-17170.30	11.511
2	P	4	SLV	-4482.50	-4482.50	0.00	0.00	37.98	-4512.99	6372.61	-0.00	>100
2	P	4	SLV	-4482.50	-4482.50	0.00	0.00	-29.17	-4512.99	-6372.61	0.00	>100
2	P	4	SLV	-22519.00	-22519.00	0.00	0.00	37.98	-22519.00	7362.39	-0.00	>100
2	P	4	SLV	-22519.00	-22519.00	0.00	0.00	-29.17	-22519.00	-7362.39	0.00	>100
2	P	4	SLV	-4482.50	-4482.50	224.86	5019.16	0.00	-4482.50	-0.00	15031.10	2.995
2	P	4	SLV	-4482.50	-4482.50	224.86	4163.22	0.00	-4482.50	-0.00	15031.10	3.610
2	P	4	SLV	-4482.50	-4482.50	196.13	5019.16	0.00	-4482.50	-0.00	15031.10	2.995
2	P	4	SLV	-4482.50	-4482.50	196.13	4163.22	0.00	-4482.50	-0.00	15031.10	3.610
2	P	4	SLV	-22519.00	-22519.00	224.86	5019.16	0.00	-22519.20	-0.00	16376.90	3.263
2	P	4	SLV	-22519.00	-22519.00	224.86	4163.22	0.00	-22519.20	-0.00	16376.90	3.934
2	P	4	SLV	-22519.00	-22519.00	196.13	5019.16	0.00	-22519.20	-0.00	16376.90	3.263
2	P	4	SLV	-22519.00	-22519.00	196.13	4163.22	0.00	-22519.20	-0.00	16376.90	3.934
2	P	5	SLV	17045.50	17045.50	0.00	0.00	12.46	17091.30	5143.35	-0.00	>100
2	P	5	SLV	17045.50	17045.50	0.00	0.00	-25.34	17091.30	-5143.35	0.00	>100
2	P	5	SLV	-28886.50	-28886.50	0.00	0.00	12.46	-28927.80	7701.66	-0.00	>100
2	P	5	SLV	-28886.50	-28886.50	0.00	0.00	-25.34	-28927.80	-7701.66	0.00	>100
2	P	5	SLV	17045.50	17045.50	1742.93	11847.40	0.00	17121.90	-0.00	12896.00	1.089

2	P	5	SLV	17045.50	17045.50	1742.93	8456.14	0.00	17121.90	-0.00	12896.00	1.525
2	P	5	SLV	17045.50	17045.50	-2234.43	-11847.40	0.00	17121.90	0.00	-12896.00	1.089
2	P	5	SLV	17045.50	17045.50	-2234.43	-8456.14	0.00	17121.90	0.00	-12896.00	1.525
2	P	5	SLV	-28886.50	-28886.50	1742.93	11847.40	0.00	-28886.50	-0.00	16835.20	1.421
2	P	5	SLV	-28886.50	-28886.50	1742.93	8456.14	0.00	-28886.50	-0.00	16835.20	1.991
2	P	5	SLV	-28886.50	-28886.50	-2234.43	-11847.40	0.00	-28886.50	0.00	-16835.20	1.421
2	P	5	SLV	-28886.50	-28886.50	-2234.43	-8456.14	0.00	-28886.50	0.00	-16835.20	1.991
2	P	6	SLV	8288.74	8288.74	0.00	0.00	-9.15	8366.81	-5640.96	0.00	>100
2	P	6	SLV	8288.74	8288.74	0.00	0.00	-3.74	8366.81	-5640.96	0.00	>100
2	P	6	SLV	-20129.70	-20129.70	0.00	0.00	-9.15	-20129.70	-7231.46	0.00	>100
2	P	6	SLV	-20129.70	-20129.70	0.00	0.00	-3.74	-20129.70	-7231.46	0.00	>100
2	P	6	SLV	8288.74	8288.74	1406.62	10266.80	0.00	8349.31	-0.00	14002.50	1.364
2	P	6	SLV	8288.74	8288.74	1406.62	6875.57	0.00	8349.31	-0.00	14002.50	2.037
2	P	6	SLV	8288.74	8288.74	-1898.12	-10266.80	0.00	8349.31	0.00	-14002.50	1.364
2	P	6	SLV	8288.74	8288.74	-1898.12	-6875.57	0.00	8349.31	0.00	-14002.50	2.037
2	P	6	SLV	-20129.70	-20129.70	1406.62	10266.80	0.00	-20129.80	-0.00	16202.20	1.578
2	P	6	SLV	-20129.70	-20129.70	1406.62	6875.57	0.00	-20129.80	-0.00	16202.20	2.356
2	P	6	SLV	-20129.70	-20129.70	-1898.12	-10266.80	0.00	-20129.80	0.00	-16202.20	1.578
2	P	6	SLV	-20129.70	-20129.70	-1898.12	-6875.57	0.00	-20129.80	0.00	-16202.20	2.356
2	P	7	SLV	14250.30	14250.30	0.00	0.00	31.99	14250.30	5305.55	-0.00	>100
2	P	7	SLV	14250.30	14250.30	0.00	0.00	-44.87	14250.30	-5305.55	0.00	>100
2	P	7	SLV	-26091.30	-26091.30	0.00	0.00	31.99	-26112.40	7556.05	-0.00	>100
2	P	7	SLV	-26091.30	-26091.30	0.00	0.00	-44.87	-26112.40	-7556.05	0.00	>100
2	P	7	SLV	14250.30	14250.30	860.93	7138.35	0.00	14348.00	-0.00	13266.70	1.859
2	P	7	SLV	14250.30	14250.30	860.93	3747.11	0.00	14348.00	-0.00	13266.70	3.541
2	P	7	SLV	14250.30	14250.30	-1352.43	-7138.35	0.00	14348.00	0.00	-13266.70	1.859
2	P	7	SLV	14250.30	14250.30	-1352.43	-3747.11	0.00	14348.00	0.00	-13266.70	3.541
2	P	7	SLV	-26091.30	-26091.30	860.93	7138.35	0.00	-26093.00	-0.00	16635.60	2.330
2	P	7	SLV	-26091.30	-26091.30	860.93	3747.11	0.00	-26093.00	-0.00	16635.60	4.440
2	P	7	SLV	-26091.30	-26091.30	-1352.43	-7138.35	0.00	-26093.00	0.00	-16635.60	2.330
2	P	7	SLV	-26091.30	-26091.30	-1352.43	-3747.11	0.00	-26093.00	0.00	-16635.60	4.440
2	P	8	SLV	3097.74	3097.74	0.00	0.00	27.13	3098.81	5940.67	-0.00	>100
2	P	8	SLV	3097.74	3097.74	0.00	0.00	-40.02	3098.80	-5940.67	0.00	>100
2	P	8	SLV	-14938.70	-14938.70	0.00	0.00	27.13	-14938.70	6947.14	-0.00	>100
2	P	8	SLV	-14938.70	-14938.70	0.00	0.00	-40.02	-14938.70	-6947.14	0.00	>100
2	P	8	SLV	3097.74	3097.74	-231.38	-2123.59	0.00	3112.28	0.00	-14453.70	6.806
2	P	8	SLV	3097.74	3097.74	-231.38	-1364.16	0.00	3112.28	0.00	-14453.70	10.595
2	P	8	SLV	3097.74	3097.74	-260.11	-2123.59	0.00	3112.28	0.00	-14453.70	6.806
2	P	8	SLV	3097.74	3097.74	-260.11	-1364.16	0.00	3112.28	0.00	-14453.70	10.595
2	P	8	SLV	-14938.70	-14938.70	-231.38	-2123.59	0.00	-14938.70	0.00	-15817.40	7.448
2	P	8	SLV	-14938.70	-14938.70	-231.38	-1364.16	0.00	-14938.70	0.00	-15817.40	11.595
2	P	8	SLV	-14938.70	-14938.70	-260.11	-2123.59	0.00	-14938.70	0.00	-15817.40	7.448
2	P	8	SLV	-14938.70	-14938.70	-260.11	-1364.16	0.00	-14938.70	0.00	-15817.40	11.595
3	P	9	SLU	-14527.10	-14527.10	0.00	0.00	-14.86	-14527.10	-6924.60	0.00	>100
3	P	9	SLU	-14527.10	-14527.10	211.00	211.00	0.00	-14527.10	0.00	15786.80	74.819
3	P	1	SLV	3250.39	3250.39	0.00	0.00	17.48	3251.52	5931.99	-0.00	>100
3	P	1	SLV	3250.39	3250.39	0.00	0.00	-45.09	3251.52	-5931.99	0.00	>100
3	P	1	SLV	-28249.30	-28249.30	0.00	0.00	17.48	-28297.80	7669.07	-0.00	>100
3	P	1	SLV	-28249.30	-28249.30	0.00	0.00	-45.09	-28297.80	-7669.07	0.00	>100
3	P	1	SLV	3250.39	3250.39	2171.67	4957.83	0.00	3262.58	-0.00	14442.30	2.913
3	P	1	SLV	3250.39	3250.39	2171.67	2970.15	0.00	3262.58	-0.00	14442.30	4.862
3	P	1	SLV	3250.39	3250.39	-1446.75	-4957.83	0.00	3262.58	0.00	-14442.30	2.913
3	P	1	SLV	3250.39	3250.39	-1446.75	-2970.15	0.00	3262.58	0.00	-14442.30	4.862
3	P	1	SLV	-28249.30	-28249.30	2171.67	4957.83	0.00	-28249.30	-0.00	16790.00	3.387
3	P	1	SLV	-28249.30	-28249.30	2171.67	2970.15	0.00	-28249.30	-0.00	16790.00	5.653
3	P	1	SLV	-28249.30	-28249.30	-1446.75	-4957.83	0.00	-28249.30	0.00	-16790.00	3.387
3	P	1	SLV	-28249.30	-28249.30	-1446.75	-2970.15	0.00	-28249.30	0.00	-16790.00	5.653
3	P	2	SLV	-3570.33	-3570.33	0.00	0.00	11.80	-3627.86	6322.46	-0.00	>100
3	P	2	SLV	-3570.33	-3570.33	0.00	0.00	-39.41	-3627.86	-6322.46	0.00	>100
3	P	2	SLV	-21428.60	-21428.60	0.00	0.00	11.80	-21428.60	7302.63	-0.00	>100
3	P	2	SLV	-21428.60	-21428.60	0.00	0.00	-39.41	-21428.60	-7302.63	0.00	>100
3	P	2	SLV	-3570.33	-3570.33	1793.05	4237.69	0.00	-3570.33	-0.00	14961.70	3.531
3	P	2	SLV	-3570.33	-3570.33	1793.05	2250.00	0.00	-3570.33	-0.00	14961.70	6.650
3	P	2	SLV	-3570.33	-3570.33	-1068.13	-4237.69	0.00	-3570.33	0.00	-14961.70	3.531
3	P	2	SLV	-3570.33	-3570.33	-1068.13	-2250.00	0.00	-3570.33	0.00	-14961.70	6.650
3	P	2	SLV	-21428.60	-21428.60	1793.05	4237.69	0.00	-21428.60	-0.00	16297.30	3.846
3	P	2	SLV	-21428.60	-21428.60	1793.05	2250.00	0.00	-21428.60	-0.00	16297.30	7.243
3	P	2	SLV	-21428.60	-21428.60	-1068.13	-4237.69	0.00	-21428.60	0.00	-16297.30	3.846
3	P	2	SLV	-21428.60	-21428.60	-1068.13	-2250.00	0.00	-21428.60	0.00	-16297.30	7.243
3	P	3	SLV	2570.27	2570.27	0.00	0.00	4.20	2571.08	5970.67	-0.00	>100
3	P	3	SLV	2570.27	2570.27	0.00	0.00	-31.81	2571.08	-5970.67	0.00	>100
3	P	3	SLV	-27569.20	-27569.20	0.00	0.00	4.20	-27626.10	7634.32	-0.00	>100
3	P	3	SLV	-27569.20	-27569.20	0.00	0.00	-31.81	-27626.10	-7634.32	0.00	>100
3	P	3	SLV	2570.27	2570.27	1479.47	3275.26	0.00	2593.64	-0.00	14493.10	4.425
3	P	3	SLV	2570.27	2570.27	1479.47	1479.47	0.00	2593.64	-0.00	14493.10	9.796
3	P	3	SLV	2570.27	2570.27	-754.54	-3275.26	0.00	2593.64	0.00	-14493.10	4.425
3	P	3	SLV	2570.27	2570.27	-754.54	-1392.66	0.00	2593.64	0.00	-14493.10	10.407
3	P	3	SLV	-27569.20	-27569.20	1479.47	3275.26	0.00	-27569.20	0.00	16741.50	5.111
3	P	3	SLV	-27569.20	-27569.20	1479.47	1479.47	0.00	-27569.20	0.00	16741.50	11.316

3	P	3	SLV	-27569.20	-27569.20	-754.54	-3275.26	0.00	-27569.20	0.00	-16741.50	5.111
3	P	3	SLV	-27569.20	-27569.20	-754.54	-1392.66	0.00	-27569.20	0.00	-16741.50	12.021
3	P	4	SLV	-4833.41	-4833.41	0.00	0.00	-12.87	-4852.08	-6391.82	0.00	>100
3	P	4	SLV	-4833.41	-4833.41	0.00	0.00	-14.74	-4852.08	-6391.82	0.00	>100
3	P	4	SLV	-20165.50	-20165.50	0.00	0.00	-12.87	-20165.50	-7233.42	0.00	>100
3	P	4	SLV	-20165.50	-20165.50	0.00	0.00	-14.74	-20165.50	-7233.42	0.00	>100
3	P	4	SLV	-4833.41	-4833.41	507.53	1211.77	0.00	-4833.42	-0.00	15057.70	12.426
3	P	4	SLV	-4833.41	-4833.41	507.53	775.92	0.00	-4833.42	-0.00	15057.70	19.406
3	P	4	SLV	-4833.41	-4833.41	217.40	1211.77	0.00	-4833.42	-0.00	15057.70	12.426
3	P	4	SLV	-4833.41	-4833.41	217.40	775.92	0.00	-4833.42	-0.00	15057.70	19.406
3	P	4	SLV	-20165.50	-20165.50	507.53	1211.77	0.00	-20165.50	-0.00	16204.80	13.373
3	P	4	SLV	-20165.50	-20165.50	507.53	775.92	0.00	-20165.50	-0.00	16204.80	20.885
3	P	4	SLV	-20165.50	-20165.50	217.40	1211.77	0.00	-20165.50	-0.00	16204.80	13.373
3	P	4	SLV	-20165.50	-20165.50	217.40	775.92	0.00	-20165.50	-0.00	16204.80	20.885
3	P	5	SLV	8772.00	8772.00	0.00	0.00	24.53	8772.00	5617.88	-0.00	>100
3	P	5	SLV	8772.00	8772.00	0.00	0.00	-38.04	8772.00	-5617.88	0.00	>100
3	P	5	SLV	-22727.70	-22727.70	0.00	0.00	24.53	-22727.70	7373.82	-0.00	>100
3	P	5	SLV	-22727.70	-22727.70	0.00	0.00	-38.04	-22727.70	-7373.82	0.00	>100
3	P	5	SLV	8772.00	8772.00	1711.59	3992.56	0.00	8854.10	-0.00	13942.30	3.492
3	P	5	SLV	8772.00	8772.00	1711.59	3935.42	0.00	8854.10	-0.00	13942.30	3.543
3	P	5	SLV	8772.00	8772.00	-1906.83	-3992.56	0.00	8854.10	0.00	-13942.30	3.492
3	P	5	SLV	8772.00	8772.00	-1906.83	-3935.42	0.00	8854.10	0.00	-13942.30	3.543
3	P	5	SLV	-22727.70	-22727.70	1711.59	3992.56	0.00	-22744.60	-0.00	16393.30	4.106
3	P	5	SLV	-22727.70	-22727.70	1711.59	3935.42	0.00	-22744.60	-0.00	16393.30	4.166
3	P	5	SLV	-22727.70	-22727.70	-1906.83	-3992.56	0.00	-22744.60	0.00	-16393.30	4.106
3	P	5	SLV	-22727.70	-22727.70	-1906.83	-3935.42	0.00	-22744.60	0.00	-16393.30	4.166
3	P	6	SLV	1951.27	1951.27	0.00	0.00	18.85	1951.70	6005.86	-0.00	>100
3	P	6	SLV	1951.27	1951.27	0.00	0.00	-32.36	1951.68	-6005.86	0.00	>100
3	P	6	SLV	-15906.90	-15906.90	0.00	0.00	18.85	-15907.00	7000.16	-0.00	>100
3	P	6	SLV	-15906.90	-15906.90	0.00	0.00	-32.36	-15907.00	-7000.16	0.00	>100
3	P	6	SLV	1951.27	1951.27	1332.97	3272.42	0.00	1986.18	-0.00	14539.00	4.443
3	P	6	SLV	1951.27	1951.27	1332.97	3215.28	0.00	1986.18	-0.00	14539.00	4.522
3	P	6	SLV	1951.27	1951.27	-1528.21	-3272.42	0.00	1986.18	0.00	-14539.00	4.443
3	P	6	SLV	1951.27	1951.27	-1528.21	-3215.28	0.00	1986.18	0.00	-14539.00	4.522
3	P	6	SLV	-15906.90	-15906.90	1332.97	3272.42	0.00	-15907.00	-0.00	15889.50	4.856
3	P	6	SLV	-15906.90	-15906.90	1332.97	3215.28	0.00	-15907.00	-0.00	15889.50	4.942
3	P	6	SLV	-15906.90	-15906.90	-1528.21	-3272.42	0.00	-15907.00	0.00	-15889.50	4.856
3	P	6	SLV	-15906.90	-15906.90	-1528.21	-3215.28	0.00	-15907.00	0.00	-15889.50	4.942
3	P	7	SLV	8091.88	8091.88	0.00	0.00	11.25	8160.30	5652.72	-0.00	>100
3	P	7	SLV	8091.88	8091.88	0.00	0.00	-24.76	8160.30	-5652.72	0.00	>100
3	P	7	SLV	-22047.60	-22047.60	0.00	0.00	11.25	-22047.60	7336.55	-0.00	>100
3	P	7	SLV	-22047.60	-22047.60	0.00	0.00	-24.76	-22047.60	-7336.55	0.00	>100
3	P	7	SLV	8091.88	8091.88	1019.39	2309.99	0.00	8166.46	-0.00	14024.30	6.071
3	P	7	SLV	8091.88	8091.88	1019.39	2252.85	0.00	8166.46	-0.00	14024.30	6.225
3	P	7	SLV	8091.88	8091.88	-1214.62	-2309.99	0.00	8166.46	0.00	-14024.30	6.071
3	P	7	SLV	8091.88	8091.88	-1214.62	-2252.85	0.00	8166.46	0.00	-14024.30	6.225
3	P	7	SLV	-22047.60	-22047.60	1019.39	2309.99	0.00	-22047.60	-0.00	16342.50	7.075
3	P	7	SLV	-22047.60	-22047.60	1019.39	2252.85	0.00	-22047.60	-0.00	16342.50	7.254
3	P	7	SLV	-22047.60	-22047.60	-1214.62	-2309.99	0.00	-22047.60	0.00	-16342.50	7.075
3	P	7	SLV	-22047.60	-22047.60	-1214.62	-2252.85	0.00	-22047.60	0.00	-16342.50	7.254
3	P	8	SLV	688.20	688.20	0.00	0.00	-5.82	688.20	-6077.62	0.00	>100
3	P	8	SLV	688.20	688.20	0.00	0.00	-7.69	688.20	-6077.62	0.00	>100
3	P	8	SLV	-14643.90	-14643.90	0.00	0.00	-5.82	-14643.90	-6930.99	0.00	>100
3	P	8	SLV	-14643.90	-14643.90	0.00	0.00	-7.69	-14643.90	-6930.99	0.00	>100
3	P	8	SLV	688.20	688.20	47.45	383.31	0.00	750.99	-0.00	14632.00	38.173
3	P	8	SLV	688.20	688.20	47.45	621.44	0.00	750.99	-0.00	14632.00	23.545
3	P	8	SLV	688.20	688.20	-242.68	-383.31	0.00	750.99	0.00	-14632.00	38.173
3	P	8	SLV	688.20	688.20	-242.68	-621.44	0.00	750.99	0.00	-14632.00	23.545
3	P	8	SLV	-14643.90	-14643.90	47.45	383.31	0.00	-14643.90	0.00	15795.50	41.209
3	P	8	SLV	-14643.90	-14643.90	47.45	621.44	0.00	-14643.90	0.00	15795.50	25.418
3	P	8	SLV	-14643.90	-14643.90	-242.68	-383.31	0.00	-14643.90	0.00	-15795.50	41.209
3	P	8	SLV	-14643.90	-14643.90	-242.68	-621.44	0.00	-14643.90	0.00	-15795.50	25.418
4	P	9	SLU	-14647.50	-14647.50	0.00	0.00	-33.76	-14647.50	-6931.19	0.00	>100
4	P	9	SLU	-14647.50	-14647.50	3.37	3.37	0.00	-14647.50	-0.00	15795.80	>100
4	P	1	SLV	-3356.17	-3356.17	0.00	0.00	-18.29	-3419.25	-6310.64	0.00	>100
4	P	1	SLV	-3356.17	-3356.17	0.00	0.00	-26.74	-3419.25	-6310.64	0.00	>100
4	P	1	SLV	-19731.20	-19731.20	0.00	0.00	-18.29	-19731.20	-7209.63	0.00	>100
4	P	1	SLV	-19731.20	-19731.20	0.00	0.00	-26.74	-19731.20	-7209.63	0.00	>100
4	P	1	SLV	-3356.17	-3356.17	1964.42	2393.58	0.00	-3356.17	0.00	14945.40	6.244
4	P	1	SLV	-3356.17	-3356.17	1964.42	1964.42	0.00	-3356.17	0.00	14945.40	7.608
4	P	1	SLV	-3356.17	-3356.17	-1498.27	-2393.58	0.00	-3356.17	0.00	-14945.40	6.244
4	P	1	SLV	-3356.17	-3356.17	-1498.27	-1901.64	0.00	-3356.17	0.00	-14945.40	7.859
4	P	1	SLV	-19731.20	-19731.20	1964.42	2393.58	0.00	-19731.20	0.00	16172.90	6.757
4	P	1	SLV	-19731.20	-19731.20	1964.42	1964.42	0.00	-19731.20	0.00	16172.90	8.233
4	P	1	SLV	-19731.20	-19731.20	-1498.27	-2393.58	0.00	-19731.20	0.00	-16172.90	6.757
4	P	1	SLV	-19731.20	-19731.20	-1498.27	-1901.64	0.00	-19731.20	0.00	-16172.90	8.505
4	P	2	SLV	-8152.08	-8152.08	0.00	0.00	-20.88	-8152.99	-6575.53	0.00	>100
4	P	2	SLV	-8152.08	-8152.08	0.00	0.00	-24.15	-8152.99	-6575.53	0.00	>100
4	P	2	SLV	-14935.30	-14935.30	0.00	0.00	-20.88	-14935.30	-6946.95	0.00	>100

4	P	2	SLV	-14935.30	-14935.30	0.00	0.00	-24.15	-14935.30	-6946.95	0.00	>100
4	P	2	SLV	-8152.08	-8152.08	1567.20	2020.48	0.00	-8152.08	-0.00	15307.30	7.576
4	P	2	SLV	-8152.08	-8152.08	1567.20	1567.20	0.00	-8152.08	-0.00	15307.30	9.767
4	P	2	SLV	-8152.08	-8152.08	-1101.05	-2020.48	0.00	-8152.08	0.00	-15307.30	7.576
4	P	2	SLV	-8152.08	-8152.08	-1101.05	-1528.54	0.00	-8152.08	0.00	-15307.30	10.014
4	P	2	SLV	-14935.30	-14935.30	1567.20	2020.48	0.00	-14935.30	-0.00	15817.10	7.828
4	P	2	SLV	-14935.30	-14935.30	1567.20	1567.20	0.00	-14935.30	-0.00	15817.10	10.093
4	P	2	SLV	-14935.30	-14935.30	-1101.05	-2020.48	0.00	-14935.30	0.00	-15817.10	7.828
4	P	2	SLV	-14935.30	-14935.30	-1101.05	-1528.54	0.00	-14935.30	0.00	-15817.10	10.348
4	P	3	SLV	-1813.64	-1813.64	0.00	0.00	-17.33	-1908.12	-6224.96	0.00	>100
4	P	3	SLV	-1813.64	-1813.64	0.00	0.00	-27.70	-1908.12	-6224.96	0.00	>100
4	P	3	SLV	-21273.80	-21273.80	0.00	0.00	-17.33	-21273.80	-7294.15	0.00	>100
4	P	3	SLV	-21273.80	-21273.80	0.00	0.00	-27.70	-21273.80	-7294.15	0.00	>100
4	P	3	SLV	-1813.64	-1813.64	1354.93	1456.12	0.00	-1813.64	-0.00	14827.50	10.183
4	P	3	SLV	-1813.64	-1813.64	1354.93	1354.93	0.00	-1813.64	-0.00	14827.50	10.943
4	P	3	SLV	-1813.64	-1813.64	-888.78	-1456.12	0.00	-1813.64	0.00	-14827.50	10.183
4	P	3	SLV	-1813.64	-1813.64	-888.78	-964.18	0.00	-1813.64	0.00	-14827.50	15.378
4	P	3	SLV	-21273.80	-21273.80	1354.93	1456.12	0.00	-21273.80	-0.00	16286.00	11.184
4	P	3	SLV	-21273.80	-21273.80	1354.93	1354.93	0.00	-21273.80	-0.00	16286.00	12.020
4	P	3	SLV	-21273.80	-21273.80	-888.78	-1456.12	0.00	-21273.80	0.00	-16286.00	11.184
4	P	3	SLV	-21273.80	-21273.80	-888.78	-964.18	0.00	-21273.80	0.00	-16286.00	16.891
4	P	4	SLV	-5287.38	-5287.38	0.00	0.00	-19.09	-5289.59	-6416.60	0.00	>100
4	P	4	SLV	-5287.38	-5287.38	0.00	0.00	-25.94	-5289.59	-6416.60	0.00	>100
4	P	4	SLV	-17800.00	-17800.00	0.00	0.00	-19.09	-17800.00	-7103.84	0.00	>100
4	P	4	SLV	-17800.00	-17800.00	0.00	0.00	-25.94	-17800.00	-7103.84	0.00	>100
4	P	4	SLV	-5287.38	-5287.38	435.28	435.28	0.00	-5287.40	0.00	15092.00	34.672
4	P	4	SLV	-5287.38	-5287.38	30.86	279.49	0.00	-5287.40	0.00	15092.00	53.999
4	P	4	SLV	-5287.38	-5287.38	30.86	212.45	0.00	-5287.40	0.00	15092.00	71.037
4	P	4	SLV	-17800.00	-17800.00	435.28	435.28	0.00	-17800.00	-0.00	16030.30	36.827
4	P	4	SLV	-17800.00	-17800.00	30.86	279.49	0.00	-17800.00	-0.00	16030.30	57.356
4	P	4	SLV	-17800.00	-17800.00	30.86	212.45	0.00	-17800.00	-0.00	16030.30	75.453
4	P	5	SLV	-84.86	-84.86	0.00	0.00	-20.46	-85.84	-6121.56	0.00	>100
4	P	5	SLV	-84.86	-84.86	0.00	0.00	-28.91	-85.84	-6121.56	0.00	>100
4	P	5	SLV	-16459.90	-16459.90	0.00	0.00	-20.46	-16459.90	-7030.44	0.00	>100
4	P	5	SLV	-16459.90	-16459.90	0.00	0.00	-28.91	-16459.90	-7030.44	0.00	>100
4	P	5	SLV	-84.86	-84.86	1493.64	1899.26	0.00	-84.86	-0.00	14694.60	7.737
4	P	5	SLV	-84.86	-84.86	1493.64	2395.96	0.00	-84.86	-0.00	14694.60	6.133
4	P	5	SLV	-84.86	-84.86	-1969.04	-1969.04	0.00	-84.86	0.00	-14694.60	7.463
4	P	5	SLV	-84.86	-84.86	-1969.04	-2395.96	0.00	-84.86	0.00	-14694.60	6.133
4	P	5	SLV	-16459.90	-16459.90	1493.64	1899.26	0.00	-16459.90	-0.00	15930.70	8.388
4	P	5	SLV	-16459.90	-16459.90	1493.64	2395.96	0.00	-16459.90	-0.00	15930.70	6.649
4	P	5	SLV	-16459.90	-16459.90	-1969.04	-1969.04	0.00	-16459.90	0.00	-15930.70	8.091
4	P	5	SLV	-16459.90	-16459.90	-1969.04	-2395.96	0.00	-16459.90	0.00	-15930.70	6.649
4	P	6	SLV	-4880.77	-4880.77	0.00	0.00	-23.04	-4897.79	-6394.41	0.00	>100
4	P	6	SLV	-4880.77	-4880.77	0.00	0.00	-26.32	-4897.79	-6394.41	0.00	>100
4	P	6	SLV	-11664.00	-11664.00	0.00	0.00	-23.04	-11664.00	-6767.83	0.00	>100
4	P	6	SLV	-11664.00	-11664.00	0.00	0.00	-26.32	-11664.00	-6767.83	0.00	>100
4	P	6	SLV	-4880.77	-4880.77	1096.43	1526.16	0.00	-4880.78	0.00	15061.20	9.869
4	P	6	SLV	-4880.77	-4880.77	1096.43	2022.86	0.00	-4880.78	0.00	15061.20	7.446
4	P	6	SLV	-4880.77	-4880.77	-1571.82	-1571.82	0.00	-4880.78	0.00	-15061.20	9.582
4	P	6	SLV	-4880.77	-4880.77	-1571.82	-2022.86	0.00	-4880.78	0.00	-15061.20	7.446
4	P	6	SLV	-11664.00	-11664.00	1096.43	1526.16	0.00	-11664.00	-0.00	15573.10	10.204
4	P	6	SLV	-11664.00	-11664.00	1096.43	2022.86	0.00	-11664.00	-0.00	15573.10	7.699
4	P	6	SLV	-11664.00	-11664.00	-1571.82	-1571.82	0.00	-11664.00	0.00	-15573.10	9.908
4	P	6	SLV	-11664.00	-11664.00	-1571.82	-2022.86	0.00	-11664.00	0.00	-15573.10	7.699
4	P	7	SLV	1457.67	1457.67	0.00	0.00	-19.49	1457.73	-6033.92	0.00	>100
4	P	7	SLV	1457.67	1457.67	0.00	0.00	-29.87	1457.73	-6033.92	0.00	>100
4	P	7	SLV	-18002.40	-18002.40	0.00	0.00	-19.49	-18002.50	-7114.93	0.00	>100
4	P	7	SLV	-18002.40	-18002.40	0.00	0.00	-29.87	-18002.50	-7114.93	0.00	>100
4	P	7	SLV	1457.67	1457.67	884.15	961.80	0.00	1502.76	-0.00	14575.50	15.154
4	P	7	SLV	1457.67	1457.67	884.15	1458.50	0.00	1502.76	-0.00	14575.50	9.993
4	P	7	SLV	1457.67	1457.67	-1359.55	-1359.55	0.00	1502.76	0.00	-14575.50	10.721
4	P	7	SLV	1457.67	1457.67	-1359.55	-1458.50	0.00	1502.76	0.00	-14575.50	9.993
4	P	7	SLV	-18002.40	-18002.40	884.15	961.80	0.00	-18002.40	-0.00	16045.30	16.683
4	P	7	SLV	-18002.40	-18002.40	884.15	1458.50	0.00	-18002.40	-0.00	16045.30	11.001
4	P	7	SLV	-18002.40	-18002.40	-1359.55	-1359.55	0.00	-18002.40	0.00	-16045.30	11.802
4	P	7	SLV	-18002.40	-18002.40	-1359.55	-1458.50	0.00	-18002.40	0.00	-16045.30	11.001
4	P	8	SLV	-2016.07	-2016.07	0.00	0.00	-21.25	-2107.31	-6236.25	0.00	>100
4	P	8	SLV	-2016.07	-2016.07	0.00	0.00	-28.11	-2107.31	-6236.25	0.00	>100
4	P	8	SLV	-14528.70	-14528.70	0.00	0.00	-21.25	-14528.70	-6924.69	0.00	>100
4	P	8	SLV	-14528.70	-14528.70	0.00	0.00	-28.11	-14528.70	-6924.69	0.00	>100
4	P	8	SLV	-2016.07	-2016.07	-35.49	-214.83	0.00	-2016.07	0.00	-14843.00	69.091
4	P	8	SLV	-2016.07	-2016.07	-35.49	-281.87	0.00	-2016.07	0.00	-14843.00	52.659
4	P	8	SLV	-2016.07	-2016.07	-439.91	-439.91	0.00	-2016.07	0.00	-14843.00	33.741
4	P	8	SLV	-14528.70	-14528.70	-35.49	-214.83	0.00	-14528.70	0.00	-15787.00	73.484
4	P	8	SLV	-14528.70	-14528.70	-35.49	-281.87	0.00	-14528.70	0.00	-15787.00	56.008
4	P	8	SLV	-14528.70	-14528.70	-439.91	-439.91	0.00	-14528.70	0.00	-15787.00	35.887
5	P	9	SLU	-7441.31	-7441.31	0.00	0.00	-18.24	-7443.72	-6536.67	0.00	>100
5	P	9	SLU	-7441.31	-7441.31	1364.98	1364.98	0.00	-7441.32	-0.00	15254.00	11.175

5	P	1	SLV	-1977.04	-1977.04	0.00	0.00	4.38	-2068.92	6234.08	-0.00	>100
5	P	1	SLV	-1977.04	-1977.04	0.00	0.00	-50.75	-2068.92	-6234.08	0.00	>100
5	P	1	SLV	-9465.14	-9465.14	0.00	0.00	4.38	-9465.14	6647.40	-0.00	>100
5	P	1	SLV	-9465.14	-9465.14	0.00	0.00	-50.75	-9465.14	-6647.40	0.00	>100
5	P	1	SLV	-1977.04	-1977.04	1384.76	2139.16	0.00	-1977.04	-0.00	14840.00	6.937
5	P	1	SLV	-1977.04	-1977.04	1384.76	1454.83	0.00	-1977.04	-0.00	14840.00	10.200
5	P	1	SLV	-1977.04	-1977.04	400.57	2139.16	0.00	-1977.04	-0.00	14840.00	6.937
5	P	1	SLV	-1977.04	-1977.04	400.57	1454.83	0.00	-1977.04	-0.00	14840.00	10.200
5	P	1	SLV	-9465.14	-9465.14	1384.76	2139.16	0.00	-9465.13	-0.00	15407.10	7.202
5	P	1	SLV	-9465.14	-9465.14	1384.76	1454.83	0.00	-9465.13	-0.00	15407.10	10.590
5	P	1	SLV	-9465.14	-9465.14	400.57	2139.16	0.00	-9465.13	-0.00	15407.10	7.202
5	P	1	SLV	-9465.14	-9465.14	400.57	1454.83	0.00	-9465.13	-0.00	15407.10	10.590
5	P	2	SLV	-4587.89	-4587.89	0.00	0.00	-12.20	-4614.92	-6378.39	0.00	>100
5	P	2	SLV	-4587.89	-4587.89	0.00	0.00	-34.16	-4614.92	-6378.39	0.00	>100
5	P	2	SLV	-6854.29	-6854.29	0.00	0.00	-12.20	-6858.03	-6504.58	0.00	>100
5	P	2	SLV	-6854.29	-6854.29	0.00	0.00	-34.16	-6858.03	-6504.58	0.00	>100
5	P	2	SLV	-4587.89	-4587.89	1299.79	1757.62	0.00	-4587.90	-0.00	15039.10	8.556
5	P	2	SLV	-4587.89	-4587.89	1299.79	1299.79	0.00	-4587.90	-0.00	15039.10	11.570
5	P	2	SLV	-4587.89	-4587.89	485.54	1757.62	0.00	-4587.90	-0.00	15039.10	8.556
5	P	2	SLV	-4587.89	-4587.89	485.54	1073.29	0.00	-4587.90	-0.00	15039.10	14.012
5	P	2	SLV	-6854.29	-6854.29	1299.79	1757.62	0.00	-6854.29	0.00	15210.00	8.654
5	P	2	SLV	-6854.29	-6854.29	1299.79	1299.79	0.00	-6854.29	0.00	15210.00	11.702
5	P	2	SLV	-6854.29	-6854.29	485.54	1757.62	0.00	-6854.29	0.00	15210.00	8.654
5	P	2	SLV	-6854.29	-6854.29	485.54	1073.29	0.00	-6854.29	0.00	15210.00	14.171
5	P	3	SLV	-638.09	-638.09	0.00	0.00	10.25	-639.42	6152.98	-0.00	>100
5	P	3	SLV	-638.09	-638.09	0.00	0.00	-56.61	-639.42	-6152.98	0.00	>100
5	P	3	SLV	-10804.10	-10804.10	0.00	0.00	10.25	-10804.10	6720.74	-0.00	>100
5	P	3	SLV	-10804.10	-10804.10	0.00	0.00	-56.61	-10804.10	-6720.74	0.00	>100
5	P	3	SLV	-638.09	-638.09	1169.16	1459.93	0.00	-638.08	0.00	14737.10	10.094
5	P	3	SLV	-638.09	-638.09	1169.16	1169.16	0.00	-638.08	0.00	14737.10	12.605
5	P	3	SLV	-638.09	-638.09	616.17	1459.93	0.00	-638.08	0.00	14737.10	10.094
5	P	3	SLV	-638.09	-638.09	616.17	775.60	0.00	-638.08	0.00	14737.10	19.001
5	P	3	SLV	-10804.10	-10804.10	1169.16	1459.93	0.00	-10804.10	-0.00	15508.30	10.623
5	P	3	SLV	-10804.10	-10804.10	1169.16	1169.16	0.00	-10804.10	-0.00	15508.30	13.264
5	P	3	SLV	-10804.10	-10804.10	616.17	1459.93	0.00	-10804.10	-0.00	15508.30	10.623
5	P	3	SLV	-10804.10	-10804.10	616.17	775.60	0.00	-10804.10	-0.00	15508.30	19.995
5	P	4	SLV	-2101.27	-2101.27	0.00	0.00	-1.32	-2191.06	-6241.00	0.00	>100
5	P	4	SLV	-2101.27	-2101.27	0.00	0.00	-45.04	-2191.06	-6241.00	0.00	>100
5	P	4	SLV	-9340.91	-9340.91	0.00	0.00	-1.32	-9340.91	-6640.60	0.00	>100
5	P	4	SLV	-9340.91	-9340.91	0.00	0.00	-45.04	-9340.91	-6640.60	0.00	>100
5	P	4	SLV	-2101.27	-2101.27	899.40	899.40	0.00	-2101.26	-0.00	14849.50	16.511
5	P	4	SLV	-2101.27	-2101.27	885.93	885.93	0.00	-2101.26	-0.00	14849.50	16.762
5	P	4	SLV	-9340.91	-9340.91	899.40	899.40	0.00	-9340.92	-0.00	15397.70	17.120
5	P	4	SLV	-9340.91	-9340.91	885.93	885.93	0.00	-9340.92	-0.00	15397.70	17.380
5	P	5	SLV	-476.11	-476.11	0.00	0.00	24.22	-477.36	6143.78	-0.00	>100
5	P	5	SLV	-476.11	-476.11	0.00	0.00	-30.91	-477.35	-6143.78	0.00	>100
5	P	5	SLV	-7964.21	-7964.21	0.00	0.00	24.22	-7965.50	6565.25	-0.00	>100
5	P	5	SLV	-7964.21	-7964.21	0.00	0.00	-30.91	-7965.50	-6565.25	0.00	>100
5	P	5	SLV	-476.11	-476.11	1487.45	1677.40	0.00	-476.11	-0.00	14724.70	8.778
5	P	5	SLV	-476.11	-476.11	1487.45	1916.59	0.00	-476.11	-0.00	14724.70	7.683
5	P	5	SLV	-476.11	-476.11	503.27	1677.40	0.00	-476.11	-0.00	14724.70	8.778
5	P	5	SLV	-476.11	-476.11	503.27	1916.59	0.00	-476.11	-0.00	14724.70	7.683
5	P	5	SLV	-7964.21	-7964.21	1487.45	1677.40	0.00	-7964.21	-0.00	15293.10	9.117
5	P	5	SLV	-7964.21	-7964.21	1487.45	1916.59	0.00	-7964.21	-0.00	15293.10	7.979
5	P	5	SLV	-7964.21	-7964.21	503.27	1677.40	0.00	-7964.21	-0.00	15293.10	9.117
5	P	5	SLV	-7964.21	-7964.21	503.27	1916.59	0.00	-7964.21	-0.00	15293.10	7.979
5	P	6	SLV	-3086.96	-3086.96	0.00	0.00	7.64	-3156.63	6295.75	-0.00	>100
5	P	6	SLV	-3086.96	-3086.96	0.00	0.00	-14.32	-3156.63	-6295.75	0.00	>100
5	P	6	SLV	-5353.36	-5353.36	0.00	0.00	7.64	-5353.36	6420.21	-0.00	>100
5	P	6	SLV	-5353.36	-5353.36	0.00	0.00	-14.32	-5353.36	-6420.21	0.00	>100
5	P	6	SLV	-3086.96	-3086.96	1402.48	1402.48	0.00	-3086.96	-0.00	14924.90	10.642
5	P	6	SLV	-3086.96	-3086.96	1402.48	1535.05	0.00	-3086.96	-0.00	14924.90	9.723
5	P	6	SLV	-3086.96	-3086.96	588.24	1295.87	0.00	-3086.96	-0.00	14924.90	11.517
5	P	6	SLV	-3086.96	-3086.96	588.24	1535.05	0.00	-3086.96	-0.00	14924.90	9.723
5	P	6	SLV	-5353.36	-5353.36	1402.48	1402.48	0.00	-5353.36	0.00	15097.00	10.764
5	P	6	SLV	-5353.36	-5353.36	1402.48	1535.05	0.00	-5353.36	0.00	15097.00	9.835
5	P	6	SLV	-5353.36	-5353.36	588.24	1295.87	0.00	-5353.36	0.00	15097.00	11.650
5	P	6	SLV	-5353.36	-5353.36	588.24	1535.05	0.00	-5353.36	0.00	15097.00	9.835
5	P	7	SLV	862.84	862.84	0.00	0.00	30.08	862.85	6067.70	-0.00	>100
5	P	7	SLV	862.84	862.84	0.00	0.00	-36.77	862.85	-6067.70	0.00	>100
5	P	7	SLV	-9303.16	-9303.16	0.00	0.00	30.08	-9303.16	6638.53	-0.00	>100
5	P	7	SLV	-9303.16	-9303.16	0.00	0.00	-36.77	-9303.16	-6638.53	0.00	>100
5	P	7	SLV	862.84	862.84	1271.86	1271.86	0.00	921.42	-0.00	14619.20	11.494
5	P	7	SLV	862.84	862.84	718.86	998.17	0.00	921.42	-0.00	14619.20	14.646
5	P	7	SLV	862.84	862.84	718.86	1237.36	0.00	921.42	-0.00	14619.20	11.815
5	P	7	SLV	-9303.16	-9303.16	1271.86	1271.86	0.00	-9303.16	0.00	15394.80	12.104
5	P	7	SLV	-9303.16	-9303.16	718.86	998.17	0.00	-9303.16	0.00	15394.80	15.423
5	P	7	SLV	-9303.16	-9303.16	718.86	1237.36	0.00	-9303.16	0.00	15394.80	12.442
5	P	8	SLV	-600.34	-600.34	0.00	0.00	18.52	-601.63	6150.83	-0.00	>100

5	P	8	SLV	-600.34	-600.34	0.00	0.00	-25.21	-601.63	-6150.83	0.00	>100
5	P	8	SLV	-7839.98	-7839.98	0.00	0.00	18.52	-7841.53	6558.46	-0.00	>100
5	P	8	SLV	-7839.98	-7839.98	0.00	0.00	-25.21	-7841.53	-6558.46	0.00	>100
5	P	8	SLV	-600.34	-600.34	1002.09	1002.09	0.00	-600.34	0.00	14734.20	14.704
5	P	8	SLV	-600.34	-600.34	988.63	988.63	0.00	-600.34	0.00	14734.20	14.904
5	P	8	SLV	-7839.98	-7839.98	1002.09	1002.09	0.00	-7839.98	-0.00	15283.80	15.252
5	P	8	SLV	-7839.98	-7839.98	988.63	988.63	0.00	-7839.98	-0.00	15283.80	15.460
5	T	9	SLU	-7221.92	-7221.92	0.00	0.00	67.08	-7224.80	6524.68	-0.00	97.260
5	T	9	SLU	-7221.92	-7221.92	-1433.55	-1433.55	0.00	-7221.93	0.00	-15237.60	10.629
5	T	1	SLV	-1808.29	-1808.29	0.00	0.00	111.15	-1902.87	6224.66	-0.00	56.003
5	T	1	SLV	-1808.29	-1808.29	0.00	0.00	-58.59	-1902.87	-6224.66	0.00	>100
5	T	1	SLV	-9296.38	-9296.38	0.00	0.00	111.15	-9296.39	6638.16	-0.00	59.724
5	T	1	SLV	-9296.38	-9296.38	0.00	0.00	-58.59	-9296.39	-6638.16	0.00	>100
5	T	1	SLV	-1808.29	-1808.29	-702.67	-1986.77	0.00	-1808.30	0.00	-14827.10	7.463
5	T	1	SLV	-1808.29	-1808.29	-702.67	-1492.71	0.00	-1808.30	0.00	-14827.10	9.933
5	T	1	SLV	-1808.29	-1808.29	-1187.04	-1986.77	0.00	-1808.30	0.00	-14827.10	7.463
5	T	1	SLV	-1808.29	-1808.29	-1187.04	-1492.71	0.00	-1808.30	0.00	-14827.10	9.933
5	T	1	SLV	-9296.38	-9296.38	-702.67	-1986.77	0.00	-9296.38	0.00	-15394.30	7.748
5	T	1	SLV	-9296.38	-9296.38	-702.67	-1492.71	0.00	-9296.38	0.00	-15394.30	10.313
5	T	1	SLV	-9296.38	-9296.38	-1187.04	-1986.77	0.00	-9296.38	0.00	-15394.30	7.748
5	T	1	SLV	-9296.38	-9296.38	-1187.04	-1492.71	0.00	-9296.38	0.00	-15394.30	10.313
5	T	2	SLV	-4419.13	-4419.13	0.00	0.00	67.89	-4451.68	6369.14	-0.00	93.811
5	T	2	SLV	-4419.13	-4419.13	0.00	0.00	-15.34	-4451.68	-6369.14	0.00	>100
5	T	2	SLV	-6685.54	-6685.54	0.00	0.00	67.89	-6685.54	6495.13	-0.00	95.667
5	T	2	SLV	-6685.54	-6685.54	0.00	0.00	-15.34	-6685.54	-6495.13	0.00	>100
5	T	2	SLV	-4419.13	-4419.13	-906.35	-1591.56	0.00	-4419.13	0.00	-15026.30	9.441
5	T	2	SLV	-4419.13	-4419.13	-906.35	-1097.50	0.00	-4419.13	0.00	-15026.30	13.691
5	T	2	SLV	-4419.13	-4419.13	-983.37	-1591.56	0.00	-4419.13	0.00	-15026.30	9.441
5	T	2	SLV	-4419.13	-4419.13	-983.37	-1097.50	0.00	-4419.13	0.00	-15026.30	13.691
5	T	2	SLV	-6685.54	-6685.54	-906.35	-1591.56	0.00	-6685.55	0.00	-15197.30	9.549
5	T	2	SLV	-6685.54	-6685.54	-906.35	-1097.50	0.00	-6685.55	0.00	-15197.30	13.847
5	T	2	SLV	-6685.54	-6685.54	-983.37	-1591.56	0.00	-6685.55	0.00	-15197.30	9.549
5	T	2	SLV	-6685.54	-6685.54	-983.37	-1097.50	0.00	-6685.55	0.00	-15197.30	13.847
5	T	3	SLV	-469.33	-469.33	0.00	0.00	117.34	-470.56	6143.40	-0.00	52.355
5	T	3	SLV	-469.33	-469.33	0.00	0.00	-64.79	-470.56	-6143.40	0.00	94.827
5	T	3	SLV	-10635.30	-10635.30	0.00	0.00	117.34	-10635.30	6711.49	-0.00	57.196
5	T	3	SLV	-10635.30	-10635.30	0.00	0.00	-64.79	-10635.30	-6711.49	0.00	>100
5	T	3	SLV	-469.33	-469.33	-563.29	-1368.36	0.00	-469.33	0.00	-14724.10	10.761
5	T	3	SLV	-469.33	-469.33	-563.29	-874.30	0.00	-469.33	0.00	-14724.10	16.841
5	T	3	SLV	-469.33	-469.33	-1326.42	-1368.36	0.00	-469.33	0.00	-14724.10	10.761
5	T	3	SLV	-469.33	-469.33	-1326.42	-1326.42	0.00	-469.33	0.00	-14724.10	11.101
5	T	3	SLV	-10635.30	-10635.30	-563.29	-1368.36	0.00	-10635.30	0.00	-15495.60	11.324
5	T	3	SLV	-10635.30	-10635.30	-563.29	-874.30	0.00	-10635.30	0.00	-15495.60	17.723
5	T	3	SLV	-10635.30	-10635.30	-1326.42	-1368.36	0.00	-10635.30	0.00	-15495.60	11.324
5	T	3	SLV	-10635.30	-10635.30	-1326.42	-1326.42	0.00	-10635.30	0.00	-15495.60	11.682
5	T	4	SLV	-1932.51	-1932.51	0.00	0.00	79.40	-2025.13	6231.59	-0.00	78.487
5	T	4	SLV	-1932.51	-1932.51	0.00	0.00	-26.84	-2025.11	-6231.59	0.00	>100
5	T	4	SLV	-9172.16	-9172.16	0.00	0.00	79.40	-9172.16	6631.35	-0.00	83.522
5	T	4	SLV	-9172.16	-9172.16	0.00	0.00	-26.84	-9172.16	-6631.35	0.00	>100
5	T	4	SLV	-1932.51	-1932.51	-647.50	-647.50	0.00	-1932.53	0.00	-14836.60	22.914
5	T	4	SLV	-1932.51	-1932.51	-1242.22	-1242.22	0.00	-1932.53	0.00	-14836.60	11.944
5	T	4	SLV	-9172.16	-9172.16	-647.50	-647.50	0.00	-9172.16	0.00	-15384.90	23.760
5	T	4	SLV	-9172.16	-9172.16	-1242.22	-1242.22	0.00	-9172.16	0.00	-15384.90	12.385
5	T	5	SLV	-307.36	-307.36	0.00	0.00	145.14	-308.49	6134.20	-0.00	42.263
5	T	5	SLV	-307.36	-307.36	0.00	0.00	-24.60	-308.49	-6134.20	0.00	>100
5	T	5	SLV	-7795.46	-7795.46	0.00	0.00	145.14	-7797.13	6556.03	-0.00	45.169
5	T	5	SLV	-7795.46	-7795.46	0.00	0.00	-24.60	-7797.13	-6556.03	0.00	>100
5	T	5	SLV	-307.36	-307.36	-691.22	-1517.15	0.00	-307.35	0.00	-14711.60	9.697
5	T	5	SLV	-307.36	-307.36	-691.22	-1962.33	0.00	-307.35	0.00	-14711.60	7.497
5	T	5	SLV	-307.36	-307.36	-1175.59	-1517.15	0.00	-307.35	0.00	-14711.60	9.697
5	T	5	SLV	-307.36	-307.36	-1175.59	-1962.33	0.00	-307.35	0.00	-14711.60	7.497
5	T	5	SLV	-7795.46	-7795.46	-691.22	-1517.15	0.00	-7795.46	0.00	-15280.50	10.072
5	T	5	SLV	-7795.46	-7795.46	-691.22	-1962.33	0.00	-7795.46	0.00	-15280.50	7.787
5	T	5	SLV	-7795.46	-7795.46	-1175.59	-1517.15	0.00	-7795.46	0.00	-15280.50	10.072
5	T	5	SLV	-7795.46	-7795.46	-1175.59	-1962.33	0.00	-7795.46	0.00	-15280.50	7.787
5	T	6	SLV	-2918.20	-2918.20	0.00	0.00	101.89	-2991.78	6286.40	-0.00	61.699
5	T	6	SLV	-2918.20	-2918.20	0.00	0.00	18.66	-2991.78	6286.40	-0.00	>100
5	T	6	SLV	-5184.61	-5184.61	0.00	0.00	101.89	-5190.66	6411.00	-0.00	62.922
5	T	6	SLV	-5184.61	-5184.61	0.00	0.00	18.66	-5190.66	6411.00	-0.00	>100
5	T	6	SLV	-2918.20	-2918.20	-894.90	-1121.94	0.00	-2918.22	0.00	-14912.00	13.291
5	T	6	SLV	-2918.20	-2918.20	-894.90	-1567.12	0.00	-2918.22	0.00	-14912.00	9.516
5	T	6	SLV	-2918.20	-2918.20	-971.92	-1121.94	0.00	-2918.22	0.00	-14912.00	13.291
5	T	6	SLV	-2918.20	-2918.20	-971.92	-1567.12	0.00	-2918.22	0.00	-14912.00	9.516
5	T	6	SLV	-5184.61	-5184.61	-894.90	-1121.94	0.00	-5184.62	0.00	-15084.20	13.445
5	T	6	SLV	-5184.61	-5184.61	-894.90	-1567.12	0.00	-5184.62	0.00	-15084.20	9.625
5	T	6	SLV	-5184.61	-5184.61	-971.92	-1121.94	0.00	-5184.62	0.00	-15084.20	13.445
5	T	6	SLV	-5184.61	-5184.61	-971.92	-1567.12	0.00	-5184.62	0.00	-15084.20	9.625
5	T	7	SLV	1031.59	1031.59	0.00	0.00	151.34	1031.59	6058.12	-0.00	40.031
5	T	7	SLV	1031.59	1031.59	0.00	0.00	-30.79	1031.59	-6058.12	0.00	>100

5	T	7	SLV	-9134.40	-9134.40	0.00	0.00	151.34	-9134.40	6629.29	-0.00	43.805
5	T	7	SLV	-9134.40	-9134.40	0.00	0.00	-30.79	-9134.40	-6629.29	0.00	>100
5	T	7	SLV	1031.59	1031.59	-551.84	-898.74	0.00	1086.20	0.00	-14606.80	16.253
5	T	7	SLV	1031.59	1031.59	-551.84	-1343.92	0.00	1086.20	0.00	-14606.80	10.869
5	T	7	SLV	1031.59	1031.59	-1314.97	-1314.97	0.00	1086.20	0.00	-14606.80	11.108
5	T	7	SLV	1031.59	1031.59	-1314.97	-1343.92	0.00	1086.20	0.00	-14606.80	10.869
5	T	7	SLV	-9134.40	-9134.40	-551.84	-898.74	0.00	-9134.40	0.00	-15382.00	17.115
5	T	7	SLV	-9134.40	-9134.40	-551.84	-1343.92	0.00	-9134.40	0.00	-15382.00	11.446
5	T	7	SLV	-9134.40	-9134.40	-1314.97	-1314.97	0.00	-9134.40	0.00	-15382.00	11.698
5	T	7	SLV	-9134.40	-9134.40	-1314.97	-1343.92	0.00	-9134.40	0.00	-15382.00	11.446
5	T	8	SLV	-431.58	-431.58	0.00	0.00	113.39	-432.79	6141.25	-0.00	54.160
5	T	8	SLV	-431.58	-431.58	0.00	0.00	7.16	-432.79	6141.25	-0.00	>100
5	T	8	SLV	-7671.23	-7671.23	0.00	0.00	113.39	-7673.14	6549.24	-0.00	57.758
5	T	8	SLV	-7671.23	-7671.23	0.00	0.00	7.16	-7673.14	6549.24	-0.00	>100
5	T	8	SLV	-431.58	-431.58	-636.05	-636.05	0.00	-431.58	0.00	-14721.20	23.145
5	T	8	SLV	-431.58	-431.58	-1230.77	-1230.77	0.00	-431.58	0.00	-14721.20	11.961
5	T	8	SLV	-7671.23	-7671.23	-636.05	-636.05	0.00	-7671.24	0.00	-15271.20	24.009
5	T	8	SLV	-7671.23	-7671.23	-1230.77	-1230.77	0.00	-7671.24	0.00	-15271.20	12.408
6	P	9	SLU	-1072.76	-1072.76	0.00	0.00	98.72	-1074.30	6177.66	-0.00	62.576
6	P	9	SLU	-1072.76	-1072.76	-2767.86	-2767.86	0.00	-1072.77	0.00	-14770.60	5.336
6	P	1	SLV	2921.09	2921.09	0.00	0.00	102.08	2922.08	5950.72	-0.00	58.297
6	P	1	SLV	2921.09	2921.09	0.00	0.00	4.70	2922.08	5950.72	-0.00	>100
6	P	1	SLV	-5479.51	-5479.51	0.00	0.00	102.08	-5479.51	6427.35	-0.00	62.967
6	P	1	SLV	-5479.51	-5479.51	0.00	0.00	4.70	-5479.51	6427.35	-0.00	>100
6	P	1	SLV	2921.09	2921.09	-199.13	-1986.77	0.00	2938.50	0.00	-14466.90	7.282
6	P	1	SLV	2921.09	2921.09	-199.13	-1492.71	0.00	2938.50	0.00	-14466.90	9.692
6	P	1	SLV	2921.09	2921.09	-2990.61	-2990.61	0.00	2938.50	0.00	-14466.90	4.837
6	P	1	SLV	-5479.51	-5479.51	-199.13	-1986.77	0.00	-5479.50	0.00	-15106.50	7.604
6	P	1	SLV	-5479.51	-5479.51	-199.13	-1492.71	0.00	-5479.50	0.00	-15106.50	10.120
6	P	1	SLV	-5479.51	-5479.51	-2990.61	-2990.61	0.00	-5479.50	0.00	-15106.50	5.051
6	P	2	SLV	298.58	298.58	0.00	0.00	74.83	298.58	6099.74	-0.00	81.515
6	P	2	SLV	298.58	298.58	0.00	0.00	31.94	298.58	6099.74	-0.00	>100
6	P	2	SLV	-2856.99	-2856.99	0.00	0.00	74.83	-2931.91	6283.01	-0.00	83.964
6	P	2	SLV	-2856.99	-2856.99	0.00	0.00	31.94	-2931.91	6283.01	-0.00	>100
6	P	2	SLV	298.58	298.58	-439.09	-1591.56	0.00	371.24	0.00	-14660.50	9.211
6	P	2	SLV	298.58	298.58	-439.09	-1097.50	0.00	371.24	0.00	-14660.50	13.358
6	P	2	SLV	298.58	298.58	-2750.64	-2750.64	0.00	371.24	0.00	-14660.50	5.330
6	P	2	SLV	-2856.99	-2856.99	-439.09	-1591.56	0.00	-2856.99	0.00	-14907.30	9.367
6	P	2	SLV	-2856.99	-2856.99	-439.09	-1097.50	0.00	-2856.99	0.00	-14907.30	13.583
6	P	2	SLV	-2856.99	-2856.99	-2750.64	-2750.64	0.00	-2856.99	0.00	-14907.30	5.420
6	P	3	SLV	3958.36	3958.36	0.00	0.00	109.32	3959.71	5891.74	-0.00	53.896
6	P	3	SLV	3958.36	3958.36	0.00	0.00	-2.54	3959.71	-5891.74	0.00	>100
6	P	3	SLV	-6516.78	-6516.78	0.00	0.00	109.32	-6517.38	6485.92	-0.00	59.332
6	P	3	SLV	-6516.78	-6516.78	0.00	0.00	-2.54	-6517.38	-6485.92	0.00	>100
6	P	3	SLV	3958.36	3958.36	-812.20	-1368.36	0.00	3976.61	0.00	-14388.00	10.515
6	P	3	SLV	3958.36	3958.36	-812.20	-874.30	0.00	3976.61	0.00	-14388.00	16.457
6	P	3	SLV	3958.36	3958.36	-2377.53	-2377.53	0.00	3976.61	0.00	-14388.00	6.052
6	P	3	SLV	-6516.78	-6516.78	-812.20	-1368.36	0.00	-6516.79	0.00	-15184.70	11.097
6	P	3	SLV	-6516.78	-6516.78	-812.20	-874.30	0.00	-6516.79	0.00	-15184.70	17.368
6	P	3	SLV	-6516.78	-6516.78	-2377.53	-2377.53	0.00	-6516.79	0.00	-15184.70	6.387
6	P	4	SLV	2224.94	2224.94	0.00	0.00	88.28	2225.50	5990.30	-0.00	67.859
6	P	4	SLV	2224.94	2224.94	0.00	0.00	18.50	2225.50	5990.30	-0.00	>100
6	P	4	SLV	-4783.35	-4783.35	0.00	0.00	88.28	-4803.77	6389.08	-0.00	72.376
6	P	4	SLV	-4783.35	-4783.35	0.00	0.00	18.50	-4803.77	6389.08	-0.00	>100
6	P	4	SLV	2224.94	2224.94	-1577.65	-1577.65	0.00	2254.57	0.00	-14518.70	9.203
6	P	4	SLV	2224.94	2224.94	-1612.08	-1612.08	0.00	2254.57	0.00	-14518.70	9.006
6	P	4	SLV	-4783.35	-4783.35	-1577.65	-1577.65	0.00	-4783.35	0.00	-15053.90	9.542
6	P	4	SLV	-4783.35	-4783.35	-1612.08	-1612.08	0.00	-4783.35	0.00	-15053.90	9.338
6	P	5	SLV	4631.67	4631.67	0.00	0.00	117.38	4633.04	5853.45	-0.00	49.868
6	P	5	SLV	4631.67	4631.67	0.00	0.00	20.00	4633.04	5853.45	-0.00	>100
6	P	5	SLV	-3768.92	-3768.92	0.00	0.00	117.38	-3821.02	6333.41	-0.00	53.957
6	P	5	SLV	-3768.92	-3768.92	0.00	0.00	20.00	-3821.02	6333.41	-0.00	>100
6	P	5	SLV	4631.67	4631.67	-624.31	-1517.15	0.00	4631.69	0.00	-14338.00	9.451
6	P	5	SLV	4631.67	4631.67	-624.31	-1962.33	0.00	4631.69	0.00	-14338.00	7.307
6	P	5	SLV	4631.67	4631.67	-3415.79	-3415.79	0.00	4631.69	0.00	-14338.00	4.198
6	P	5	SLV	-3768.92	-3768.92	-624.31	-1517.15	0.00	-3768.93	0.00	-14976.90	9.872
6	P	5	SLV	-3768.92	-3768.92	-624.31	-1962.33	0.00	-3768.93	0.00	-14976.90	7.632
6	P	5	SLV	-3768.92	-3768.92	-3415.79	-3415.79	0.00	-3768.93	0.00	-14976.90	4.385
6	P	6	SLV	2009.16	2009.16	0.00	0.00	90.13	2009.63	6002.57	-0.00	66.597
6	P	6	SLV	2009.16	2009.16	0.00	0.00	47.25	2009.63	6002.57	-0.00	>100
6	P	6	SLV	-1146.41	-1146.41	0.00	0.00	90.13	-1147.98	6181.84	-0.00	68.585
6	P	6	SLV	-1146.41	-1146.41	0.00	0.00	47.25	-1147.98	6181.84	-0.00	>100
6	P	6	SLV	2009.16	2009.16	-864.27	-1121.94	0.00	2042.92	0.00	-14534.70	12.955
6	P	6	SLV	2009.16	2009.16	-864.27	-1567.12	0.00	2042.92	0.00	-14534.70	9.275
6	P	6	SLV	2009.16	2009.16	-3175.82	-3175.82	0.00	2042.92	0.00	-14534.70	4.577
6	P	6	SLV	-1146.41	-1146.41	-864.27	-1121.94	0.00	-1146.41	0.00	-14776.30	13.170
6	P	6	SLV	-1146.41	-1146.41	-864.27	-1567.12	0.00	-1146.41	0.00	-14776.30	9.429
6	P	6	SLV	-1146.41	-1146.41	-3175.82	-3175.82	0.00	-1146.41	0.00	-14776.30	4.653
6	P	7	SLV	5668.95	5668.95	0.00	0.00	124.62	5669.85	5794.47	-0.00	46.497

6	P	7	SLV	5668.95	5668.95	0.00	0.00	12.76	5669.85	5794.47	-0.00	>100
6	P	7	SLV	-4806.19	-4806.19	0.00	0.00	124.62	-4825.82	6390.33	-0.00	51.279
6	P	7	SLV	-4806.19	-4806.19	0.00	0.00	12.76	-4825.82	6390.33	-0.00	>100
6	P	7	SLV	5668.95	5668.95	-1237.38	-1237.38	0.00	5668.96	0.00	-14258.60	11.523
6	P	7	SLV	5668.95	5668.95	-1237.38	-1343.92	0.00	5668.96	0.00	-14258.60	10.610
6	P	7	SLV	5668.95	5668.95	-2802.71	-2802.71	0.00	5668.96	0.00	-14258.60	5.087
6	P	7	SLV	-4806.19	-4806.19	-1237.38	-1237.38	0.00	-4806.20	0.00	-15055.60	12.167
6	P	7	SLV	-4806.19	-4806.19	-1237.38	-1343.92	0.00	-4806.20	0.00	-15055.60	11.203
6	P	7	SLV	-4806.19	-4806.19	-2802.71	-2802.71	0.00	-4806.20	0.00	-15055.60	5.372
6	P	8	SLV	3935.52	3935.52	0.00	0.00	103.58	3936.85	5893.03	-0.00	56.894
6	P	8	SLV	3935.52	3935.52	0.00	0.00	33.80	3936.85	5893.03	-0.00	>100
6	P	8	SLV	-3072.77	-3072.77	0.00	0.00	103.58	-3142.79	6294.97	-0.00	60.774
6	P	8	SLV	-3072.77	-3072.77	0.00	0.00	33.80	-3142.79	6294.97	-0.00	>100
6	P	8	SLV	3935.52	3935.52	-2002.83	-2002.83	0.00	3956.36	0.00	-14389.60	7.185
6	P	8	SLV	3935.52	3935.52	-2037.26	-2037.26	0.00	3956.36	0.00	-14389.60	7.063
6	P	8	SLV	-3072.77	-3072.77	-2002.83	-2002.83	0.00	-3072.78	0.00	-14923.80	7.451
6	P	8	SLV	-3072.77	-3072.77	-2037.26	-2037.26	0.00	-3072.78	0.00	-14923.80	7.325

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-10889.40	0.00	37.75	6.81	99.38
1	P	10	SLE R	-10889.40	208.82	0.00	7.60	110.82
1	P	12	SLE Q	-9708.24	0.00	37.88	6.12	89.14
1	P	12	SLE Q	-9708.24	134.78	0.00	6.46	94.80
2	P	10	SLE R	-10719.50	0.00	-2.16	6.24	93.38
2	P	10	SLE R	-10719.50	16.59	0.00	6.31	94.40
2	P	12	SLE Q	-9710.62	0.00	-1.02	5.64	84.47
2	P	12	SLE Q	-9710.62	-17.63	0.00	5.73	85.71
3	P	10	SLE R	-10561.30	0.00	-10.98	6.26	93.13
3	P	10	SLE R	-10561.30	161.68	0.00	7.12	104.30
3	P	12	SLE Q	-9738.64	0.00	-10.28	5.78	85.89
3	P	12	SLE Q	-9738.64	132.42	0.00	6.46	94.88
4	P	10	SLE R	-10537.00	0.00	-23.83	6.42	94.55
4	P	10	SLE R	-10537.00	13.46	0.00	6.19	92.57
4	P	12	SLE Q	-9908.04	0.00	-23.60	6.05	89.06
4	P	12	SLE Q	-9908.04	-2.31	0.00	5.75	86.24
5	P	10	SLE R	-5391.44	0.00	-12.51	3.29	48.42
5	P	10	SLE R	-5391.44	944.93	0.00	9.76	128.35
5	T	10	SLE R	-5222.68	0.00	48.03	3.66	51.47
5	T	10	SLE R	-5222.68	-1021.15	0.00	10.44	135.81
5	P	12	SLE Q	-4970.62	0.00	-13.26	3.05	44.86
5	P	12	SLE Q	-4970.62	944.01	0.00	9.68	126.22
5	T	12	SLE Q	-4801.87	0.00	43.28	3.35	47.21
5	T	12	SLE Q	-4801.87	-939.13	0.00	9.60	124.89
6	P	10	SLE R	-966.61	0.00	70.28	1.57	17.77
6	P	10	SLE R	-966.61	-1972.98	0.00	18.67	475.28
6	P	12	SLE Q	-423.92	0.00	61.04	1.29	12.68
6	P	12	SLE Q	-423.92	-1807.46	0.00	16.97	455.63

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
5	P	12	SLE Q	-4970.62	944.01	0.00	35.00	160.00	0.13	172.66	20.00	6.28	443.98	62.95	715.38	0.01	0.00
5	T	12	SLE Q	-4801.87	-939.13	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	66.38	737.75	0.01	0.00
5	P	11	SLE F	-5061.95	944.91	0.00	35.00	160.00	0.13	172.66	20.00	6.28	443.98	60.79	701.97	0.01	0.00
5	T	11	SLE F	-4893.19	-957.42	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	67.73	738.08	0.01	0.00
6	P	12	SLE Q	-423.92	0.00	61.04	35.00	150.00	0.13	176.24	20.00	12.57	958.00	12.68	767.20	0.00	0.00
6	P	12	SLE Q	-423.92	-1807.46	0.00	35.00	150.00	0.13	165.19	20.00	12.57	819.16	455.63	1409.51	0.09	0.02
6	P	11	SLE F	-538.27	0.00	63.12	35.00	150.00	0.13	176.24	20.00	12.57	958.00	10.10	656.26	0.00	0.00
6	P	11	SLE F	-538.27	-1843.45	0.00	35.00	150.00	0.13	165.19	20.00	12.57	819.16	460.05	1403.06	0.09	0.03

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	304.24	304.24	1.60	43891.30	43891.30	144.26
1	P	1	SLV	5760.60	5760.60	1.53	41957.10	41957.10	7.28
1	P	1	SLV	5760.60	5760.60	1.53	41957.10	41957.10	7.28
1	P	1	SLV	-4154.92	4154.92	1.53	41957.10	41957.10	10.10
1	P	1	SLV	-4154.92	4154.92	1.53	41957.10	41957.10	10.10
1	P	1	SLV	5760.60	5760.60	1.74	47536.80	47536.80	8.25
1	P	1	SLV	5760.60	5760.60	1.74	47536.80	47536.80	8.25
1	P	1	SLV	-4154.92	4154.92	1.74	47536.80	47536.80	11.44
1	P	1	SLV	-4154.92	4154.92	1.74	47536.80	47536.80	11.44
1	P	2	SLV	4483.09	4483.09	1.53	41957.10	41957.10	9.36
1	P	2	SLV	4483.09	4483.09	1.53	41957.10	41957.10	9.36
1	P	2	SLV	-2877.41	2877.41	1.53	41957.10	41957.10	14.58
1	P	2	SLV	-2877.41	2877.41	1.53	41957.10	41957.10	14.58
1	P	2	SLV	4483.09	4483.09	1.69	46264.30	46264.30	10.32
1	P	2	SLV	4483.09	4483.09	1.69	46264.30	46264.30	10.32

1	P	2	SLV	-2877.41	2877.41	1.69	46264.30	46264.30	16.08
1	P	2	SLV	-2877.41	2877.41	1.69	46264.30	46264.30	16.08
1	P	3	SLV	4227.72	4227.72	1.53	41957.10	41957.10	9.92
1	P	3	SLV	4227.72	4227.72	1.53	41957.10	41957.10	9.92
1	P	3	SLV	-2622.04	2622.04	1.53	41957.10	41957.10	16.00
1	P	3	SLV	-2622.04	2622.04	1.53	41957.10	41957.10	16.00
1	P	3	SLV	4227.72	4227.72	1.72	46963.50	46963.50	11.11
1	P	3	SLV	4227.72	4227.72	1.72	46963.50	46963.50	11.11
1	P	3	SLV	-2622.04	2622.04	1.72	46963.50	46963.50	17.91
1	P	3	SLV	-2622.04	2622.04	1.72	46963.50	46963.50	17.91
1	P	4	SLV	1636.32	1636.32	1.55	42516.90	42516.90	25.98
1	P	4	SLV	1636.32	1636.32	1.55	42516.90	42516.90	25.98
1	P	4	SLV	-30.63	30.63	1.55	42516.90	42516.90	1387.95
1	P	4	SLV	-30.63	30.63	1.55	42516.90	42516.90	1387.95
1	P	4	SLV	1636.32	1636.32	1.65	45163.90	45163.90	27.60
1	P	4	SLV	1636.32	1636.32	1.65	45163.90	45163.90	27.60
1	P	4	SLV	-30.63	30.63	1.65	45163.90	45163.90	1474.35
1	P	4	SLV	-30.63	30.63	1.65	45163.90	45163.90	1474.35
1	P	5	SLV	4450.25	4450.25	1.53	41957.10	41957.10	9.43
1	P	5	SLV	4450.25	4450.25	1.53	41957.10	41957.10	9.43
1	P	5	SLV	-5465.26	5465.26	1.53	41957.10	41957.10	7.68
1	P	5	SLV	-5465.26	5465.26	1.53	41957.10	41957.10	7.68
1	P	5	SLV	4450.25	4450.25	1.69	46394.00	46394.00	10.43
1	P	5	SLV	4450.25	4450.25	1.69	46394.00	46394.00	10.43
1	P	5	SLV	-5465.26	5465.26	1.69	46394.00	46394.00	8.49
1	P	5	SLV	-5465.26	5465.26	1.69	46394.00	46394.00	8.49
1	P	6	SLV	3172.75	3172.75	1.53	41957.10	41957.10	13.22
1	P	6	SLV	3172.75	3172.75	1.53	41957.10	41957.10	13.22
1	P	6	SLV	-4187.76	4187.76	1.53	41957.10	41957.10	10.02
1	P	6	SLV	-4187.76	4187.76	1.53	41957.10	41957.10	10.02
1	P	6	SLV	3172.75	3172.75	1.65	45089.20	45089.20	14.21
1	P	6	SLV	3172.75	3172.75	1.65	45089.20	45089.20	14.21
1	P	6	SLV	-4187.76	4187.76	1.65	45089.20	45089.20	10.77
1	P	6	SLV	-4187.76	4187.76	1.65	45089.20	45089.20	10.77
1	P	7	SLV	2917.37	2917.37	1.53	41957.10	41957.10	14.38
1	P	7	SLV	2917.37	2917.37	1.53	41957.10	41957.10	14.38
1	P	7	SLV	-3932.38	3932.38	1.53	41957.10	41957.10	10.67
1	P	7	SLV	-3932.38	3932.38	1.53	41957.10	41957.10	10.67
1	P	7	SLV	2917.37	2917.37	1.67	45806.40	45806.40	15.70
1	P	7	SLV	2917.37	2917.37	1.67	45806.40	45806.40	15.70
1	P	7	SLV	-3932.38	3932.38	1.67	45806.40	45806.40	11.65
1	P	7	SLV	-3932.38	3932.38	1.67	45806.40	45806.40	11.65
1	P	8	SLV	325.97	325.97	1.53	41957.10	41957.10	128.72
1	P	8	SLV	325.97	325.97	1.53	41957.10	41957.10	128.72
1	P	8	SLV	-1340.98	1340.98	1.53	41957.10	41957.10	31.29
1	P	8	SLV	-1340.98	1340.98	1.53	41957.10	41957.10	31.29
1	P	8	SLV	325.97	325.97	1.61	43959.40	43959.40	134.86
1	P	8	SLV	325.97	325.97	1.61	43959.40	43959.40	134.86
1	P	8	SLV	-1340.98	1340.98	1.61	43959.40	43959.40	32.78
1	P	8	SLV	-1340.98	1340.98	1.61	43959.40	43959.40	32.78
2	P	9	SLU	-385.00	385.00	1.60	43878.60	43878.60	113.97
2	P	1	SLV	3366.61	3366.61	1.53	41957.10	41957.10	12.46
2	P	1	SLV	3366.61	3366.61	1.53	41957.10	41957.10	12.46
2	P	1	SLV	-3164.81	3164.81	1.53	41957.10	41957.10	13.26
2	P	1	SLV	-3164.81	3164.81	1.53	41957.10	41957.10	13.26
2	P	1	SLV	3366.61	3366.61	1.70	46608.00	46608.00	13.84
2	P	1	SLV	3366.61	3366.61	1.70	46608.00	46608.00	13.84
2	P	1	SLV	-3164.81	3164.81	1.70	46608.00	46608.00	14.73
2	P	1	SLV	-3164.81	3164.81	1.70	46608.00	46608.00	14.73
2	P	2	SLV	2616.81	2616.81	1.53	41957.10	41957.10	16.03
2	P	2	SLV	2616.81	2616.81	1.53	41957.10	41957.10	16.03
2	P	2	SLV	-2415.01	2415.01	1.53	41957.10	41957.10	17.37
2	P	2	SLV	-2415.01	2415.01	1.53	41957.10	41957.10	17.37
2	P	2	SLV	2616.81	2616.81	1.66	45534.60	45534.60	17.40
2	P	2	SLV	2616.81	2616.81	1.66	45534.60	45534.60	17.40
2	P	2	SLV	-2415.01	2415.01	1.66	45534.60	45534.60	18.85
2	P	2	SLV	-2415.01	2415.01	1.66	45534.60	45534.60	18.85
2	P	3	SLV	2217.81	2217.81	1.53	41957.10	41957.10	18.92
2	P	3	SLV	2217.81	2217.81	1.53	41957.10	41957.10	18.92
2	P	3	SLV	-2016.01	2016.01	1.53	41957.10	41957.10	20.81
2	P	3	SLV	-2016.01	2016.01	1.53	41957.10	41957.10	20.81
2	P	3	SLV	2217.81	2217.81	1.69	46268.10	46268.10	20.86
2	P	3	SLV	2217.81	2217.81	1.69	46268.10	46268.10	20.86
2	P	3	SLV	-2016.01	2016.01	1.69	46268.10	46268.10	22.95
2	P	3	SLV	-2016.01	2016.01	1.69	46268.10	46268.10	22.95
2	P	4	SLV	483.32	483.32	1.55	42556.20	42556.20	88.05
2	P	4	SLV	483.32	483.32	1.55	42556.20	42556.20	88.05
2	P	4	SLV	-281.52	281.52	1.55	42556.20	42556.20	151.17
2	P	4	SLV	-281.52	281.52	1.55	42556.20	42556.20	151.17

2	P	4	SLV	483.32	483.32	1.64	44886.10	44886.10	92.87
2	P	4	SLV	483.32	483.32	1.64	44886.10	44886.10	92.87
2	P	4	SLV	-281.52	281.52	1.64	44886.10	44886.10	159.44
2	P	4	SLV	-281.52	281.52	1.64	44886.10	44886.10	159.44
2	P	5	SLV	2526.63	2526.63	1.53	41957.10	41957.10	16.61
2	P	5	SLV	2526.63	2526.63	1.53	41957.10	41957.10	16.61
2	P	5	SLV	-4004.80	4004.80	1.53	41957.10	41957.10	10.48
2	P	5	SLV	-4004.80	4004.80	1.53	41957.10	41957.10	10.48
2	P	5	SLV	2526.63	2526.63	1.67	45680.30	45680.30	18.08
2	P	5	SLV	2526.63	2526.63	1.67	45680.30	45680.30	18.08
2	P	5	SLV	-4004.80	4004.80	1.67	45680.30	45680.30	11.41
2	P	5	SLV	-4004.80	4004.80	1.67	45680.30	45680.30	11.41
2	P	6	SLV	1776.83	1776.83	1.53	41957.10	41957.10	23.61
2	P	6	SLV	1776.83	1776.83	1.53	41957.10	41957.10	23.61
2	P	6	SLV	-3255.00	3255.00	1.53	41957.10	41957.10	12.89
2	P	6	SLV	-3255.00	3255.00	1.53	41957.10	41957.10	12.89
2	P	6	SLV	1776.83	1776.83	1.63	44584.50	44584.50	25.09
2	P	6	SLV	1776.83	1776.83	1.63	44584.50	44584.50	25.09
2	P	6	SLV	-3255.00	3255.00	1.63	44584.50	44584.50	13.70
2	P	6	SLV	-3255.00	3255.00	1.63	44584.50	44584.50	13.70
2	P	7	SLV	1377.82	1377.82	1.53	41957.10	41957.10	30.45
2	P	7	SLV	1377.82	1377.82	1.53	41957.10	41957.10	30.45
2	P	7	SLV	-2856.00	2856.00	1.53	41957.10	41957.10	14.69
2	P	7	SLV	-2856.00	2856.00	1.53	41957.10	41957.10	14.69
2	P	7	SLV	1377.82	1377.82	1.66	45333.40	45333.30	32.90
2	P	7	SLV	1377.82	1377.82	1.66	45333.40	45333.30	32.90
2	P	7	SLV	-2856.00	2856.00	1.66	45333.40	45333.30	15.87
2	P	7	SLV	-2856.00	2856.00	1.66	45333.40	45333.30	15.87
2	P	8	SLV	-356.66	356.66	1.53	41957.10	41957.10	117.64
2	P	8	SLV	-356.66	356.66	1.53	41957.10	41957.10	117.64
2	P	8	SLV	-1121.51	1121.51	1.53	41957.10	41957.10	37.41
2	P	8	SLV	-1121.51	1121.51	1.53	41957.10	41957.10	37.41
2	P	8	SLV	-356.66	356.66	1.60	43922.00	43922.00	123.15
2	P	8	SLV	-356.66	356.66	1.60	43922.00	43922.00	123.15
2	P	8	SLV	-1121.51	1121.51	1.60	43922.00	43922.00	39.16
2	P	8	SLV	-1121.51	1121.51	1.60	43922.00	43922.00	39.16
3	P	9	SLU	92.60	92.60	1.60	43869.00	43869.00	473.76
3	P	1	SLV	3836.54	3836.54	1.53	41957.10	41957.10	10.94
3	P	1	SLV	3836.54	3836.54	1.53	41957.10	41957.10	10.94
3	P	1	SLV	-2916.44	2916.44	1.53	41957.10	41957.10	14.39
3	P	1	SLV	-2916.44	2916.44	1.53	41957.10	41957.10	14.39
3	P	1	SLV	3836.54	3836.54	1.67	45601.40	45601.40	11.89
3	P	1	SLV	3836.54	3836.54	1.67	45601.40	45601.40	11.89
3	P	1	SLV	-2916.44	2916.44	1.67	45601.40	45601.40	15.64
3	P	1	SLV	-2916.44	2916.44	1.67	45601.40	45601.40	15.64
3	P	2	SLV	2980.43	2980.43	1.55	42435.00	42435.00	14.24
3	P	2	SLV	2980.43	2980.43	1.55	42435.00	42435.00	14.24
3	P	2	SLV	-2060.34	2060.34	1.55	42435.00	42435.00	20.60
3	P	2	SLV	-2060.34	2060.34	1.55	42435.00	42435.00	20.60
3	P	2	SLV	2980.43	2980.43	1.63	44748.70	44748.70	15.01
3	P	2	SLV	2980.43	2980.43	1.63	44748.70	44748.70	15.01
3	P	2	SLV	-2060.34	2060.34	1.63	44748.70	44748.70	21.72
3	P	2	SLV	-2060.34	2060.34	1.63	44748.70	44748.70	21.72
3	P	3	SLV	2771.42	2771.42	1.53	41957.10	41957.10	15.14
3	P	3	SLV	2771.42	2771.42	1.53	41957.10	41957.10	15.14
3	P	3	SLV	-1851.33	1851.33	1.53	41957.10	41957.10	22.66
3	P	3	SLV	-1851.33	1851.33	1.53	41957.10	41957.10	22.66
3	P	3	SLV	2771.42	2771.42	1.66	45517.10	45517.10	16.42
3	P	3	SLV	2771.42	2771.42	1.66	45517.10	45517.10	16.42
3	P	3	SLV	-1851.33	1851.33	1.66	45517.10	45517.10	24.59
3	P	3	SLV	-1851.33	1851.33	1.66	45517.10	45517.10	24.59
3	P	4	SLV	1002.36	1002.36	1.56	42602.70	42602.70	42.50
3	P	4	SLV	1002.36	1002.36	1.56	42602.70	42602.70	42.50
3	P	4	SLV	-82.27	82.27	1.56	42602.70	42602.70	517.86
3	P	4	SLV	-82.27	82.27	1.56	42602.70	42602.70	517.86
3	P	4	SLV	1002.36	1002.36	1.63	44589.00	44589.00	44.48
3	P	4	SLV	1002.36	1002.36	1.63	44589.00	44589.00	44.48
3	P	4	SLV	-82.27	82.27	1.63	44589.00	44589.00	542.00
3	P	4	SLV	-82.27	82.27	1.63	44589.00	44589.00	542.00
3	P	5	SLV	2932.60	2932.60	1.53	41957.10	41957.10	14.31
3	P	5	SLV	2932.60	2932.60	1.53	41957.10	41957.10	14.31
3	P	5	SLV	-3820.38	3820.38	1.53	41957.10	41957.10	10.98
3	P	5	SLV	-3820.38	3820.38	1.53	41957.10	41957.10	10.98
3	P	5	SLV	2932.60	2932.60	1.64	44912.30	44912.30	15.31
3	P	5	SLV	2932.60	2932.60	1.64	44912.30	44912.30	15.31
3	P	5	SLV	-3820.38	3820.38	1.64	44912.30	44912.30	11.76
3	P	5	SLV	-3820.38	3820.38	1.64	44912.30	44912.30	11.76
3	P	6	SLV	2076.49	2076.49	1.53	41957.10	41957.10	20.21
3	P	6	SLV	2076.49	2076.49	1.53	41957.10	41957.10	20.21

3	P	6	SLV	-2964.27	2964.27	1.53	41957.10	41957.10	14.15
3	P	6	SLV	-2964.27	2964.27	1.53	41957.10	41957.10	14.15
3	P	6	SLV	2076.49	2076.49	1.61	44046.30	44046.30	21.21
3	P	6	SLV	2076.49	2076.49	1.61	44046.30	44046.30	21.21
3	P	6	SLV	-2964.27	2964.27	1.61	44046.30	44046.30	14.86
3	P	6	SLV	-2964.27	2964.27	1.61	44046.30	44046.30	14.86
3	P	7	SLV	1867.49	1867.49	1.53	41957.10	41957.10	22.47
3	P	7	SLV	1867.49	1867.49	1.53	41957.10	41957.10	22.47
3	P	7	SLV	-2755.26	2755.26	1.53	41957.10	41957.10	15.23
3	P	7	SLV	-2755.26	2755.26	1.53	41957.10	41957.10	15.23
3	P	7	SLV	1867.49	1867.49	1.64	44826.70	44826.70	24.00
3	P	7	SLV	1867.49	1867.49	1.64	44826.70	44826.70	24.00
3	P	7	SLV	-2755.26	2755.26	1.64	44826.70	44826.70	16.27
3	P	7	SLV	-2755.26	2755.26	1.64	44826.70	44826.70	16.27
3	P	8	SLV	98.42	98.42	1.53	41957.10	41957.10	426.29
3	P	8	SLV	98.42	98.42	1.53	41957.10	41957.10	426.29
3	P	8	SLV	-986.20	986.20	1.53	41957.10	41957.10	42.54
3	P	8	SLV	-986.20	986.20	1.53	41957.10	41957.10	42.54
3	P	8	SLV	98.42	98.42	1.60	43884.00	43884.00	445.87
3	P	8	SLV	98.42	98.42	1.60	43884.00	43884.00	445.87
3	P	8	SLV	-986.20	986.20	1.60	43884.00	43884.00	44.50
3	P	8	SLV	-986.20	986.20	1.60	43884.00	43884.00	44.50
4	P	9	SLU	-715.71	715.71	1.60	43884.50	43884.50	61.32
4	P	1	SLV	-3804.74	3804.74	1.55	42406.50	42406.50	11.15
4	P	1	SLV	-3804.74	3804.74	1.55	42406.50	42406.50	11.15
4	P	1	SLV	3658.23	3658.23	1.55	42406.50	42406.50	11.59
4	P	1	SLV	3658.23	3658.23	1.55	42406.50	42406.50	11.59
4	P	1	SLV	-3804.74	3804.74	1.63	44533.90	44533.90	11.70
4	P	1	SLV	-3804.74	3804.74	1.63	44533.90	44533.90	11.70
4	P	1	SLV	3658.23	3658.23	1.63	44533.90	44533.90	12.17
4	P	1	SLV	3658.23	3658.23	1.63	44533.90	44533.90	12.17
4	P	2	SLV	-2940.75	2940.75	1.57	43040.40	43040.40	14.64
4	P	2	SLV	-2940.75	2940.75	1.57	43040.40	43040.40	14.64
4	P	2	SLV	2794.24	2794.24	1.57	43040.40	43040.40	15.40
4	P	2	SLV	2794.24	2794.24	1.57	43040.40	43040.40	15.40
4	P	2	SLV	-2940.75	2940.75	1.60	43921.50	43921.50	14.94
4	P	2	SLV	-2940.75	2940.75	1.60	43921.50	43921.50	14.94
4	P	2	SLV	2794.24	2794.24	1.60	43921.50	43921.50	15.72
4	P	2	SLV	2794.24	2794.24	1.60	43921.50	43921.50	15.72
4	P	3	SLV	-2503.09	2503.09	1.54	42200.50	42200.50	16.86
4	P	3	SLV	-2503.09	2503.09	1.54	42200.50	42200.50	16.86
4	P	3	SLV	2356.58	2356.58	1.54	42200.50	42200.50	17.91
4	P	3	SLV	2356.58	2356.58	1.54	42200.50	42200.50	17.91
4	P	3	SLV	-2503.09	2503.09	1.63	44729.10	44729.10	17.87
4	P	3	SLV	-2503.09	2503.09	1.63	44729.10	44729.10	17.87
4	P	3	SLV	2356.58	2356.58	1.63	44729.10	44729.10	18.98
4	P	3	SLV	2356.58	2356.58	1.63	44729.10	44729.10	18.98
4	P	4	SLV	-523.40	523.40	1.56	42662.90	42662.90	81.51
4	P	4	SLV	376.88	376.88	1.56	42662.90	42662.90	113.20
4	P	4	SLV	376.88	376.88	1.56	42662.90	42662.90	113.20
4	P	4	SLV	-523.40	523.40	1.62	44288.40	44288.40	84.62
4	P	4	SLV	376.88	376.88	1.62	44288.40	44288.40	117.51
4	P	4	SLV	376.88	376.88	1.62	44288.40	44288.40	117.51
4	P	5	SLV	2691.17	2691.17	1.53	41968.50	41968.50	15.59
4	P	5	SLV	2691.17	2691.17	1.53	41968.50	41968.50	15.59
4	P	5	SLV	-4771.81	4771.81	1.53	41968.50	41968.50	8.80
4	P	5	SLV	-4771.81	4771.81	1.53	41968.50	41968.50	8.80
4	P	5	SLV	2691.17	2691.17	1.61	44117.10	44117.10	16.39
4	P	5	SLV	2691.17	2691.17	1.61	44117.10	44117.10	16.39
4	P	5	SLV	-4771.81	4771.81	1.61	44117.10	44117.10	9.25
4	P	5	SLV	-4771.81	4771.81	1.61	44117.10	44117.10	9.25
4	P	6	SLV	1827.18	1827.18	1.56	42609.00	42609.00	23.32
4	P	6	SLV	1827.18	1827.18	1.56	42609.00	42609.00	23.32
4	P	6	SLV	-3907.81	3907.81	1.56	42609.00	42609.00	10.90
4	P	6	SLV	-3907.81	3907.81	1.56	42609.00	42609.00	10.90
4	P	6	SLV	1827.18	1827.18	1.59	43498.80	43498.80	23.81
4	P	6	SLV	1827.18	1827.18	1.59	43498.80	43498.80	23.81
4	P	6	SLV	-3907.81	3907.81	1.59	43498.80	43498.80	11.13
4	P	6	SLV	-3907.81	3907.81	1.59	43498.80	43498.80	11.13
4	P	7	SLV	1389.51	1389.51	1.53	41957.10	41957.10	30.20
4	P	7	SLV	1389.51	1389.51	1.53	41957.10	41957.10	30.20
4	P	7	SLV	-3470.15	3470.15	1.53	41957.10	41957.10	12.09
4	P	7	SLV	-3470.15	3470.15	1.53	41957.10	41957.10	12.09
4	P	7	SLV	1389.51	1389.51	1.62	44314.20	44314.20	31.89
4	P	7	SLV	1389.51	1389.51	1.62	44314.20	44314.20	31.89
4	P	7	SLV	-3470.15	3470.15	1.62	44314.20	44314.20	12.77
4	P	7	SLV	-3470.15	3470.15	1.62	44314.20	44314.20	12.77
4	P	8	SLV	-590.18	590.18	1.54	42227.60	42227.60	71.55
4	P	8	SLV	-590.18	590.18	1.54	42227.60	42227.60	71.55

4	P	8	SLV	-1490.46	1490.46	1.54	42227.60	42227.60	28.33
4	P	8	SLV	-590.18	590.18	1.60	43869.20	43869.20	74.33
4	P	8	SLV	-590.18	590.18	1.60	43869.20	43869.20	74.33
4	P	8	SLV	-1490.46	1490.46	1.60	43869.20	43869.20	29.43
5	P	9	SLU	5597.06	5597.06	1.57	42947.10	42947.10	7.67
5	P	1	SLV	4989.91	4989.91	1.54	42222.40	42222.40	8.46
5	P	1	SLV	4989.91	4989.91	1.54	42222.40	42222.40	8.46
5	P	1	SLV	2360.11	2360.11	1.54	42222.40	42222.40	17.89
5	P	1	SLV	2360.11	2360.11	1.54	42222.40	42222.40	17.89
5	P	1	SLV	4989.91	4989.91	1.58	43212.40	43212.40	8.66
5	P	1	SLV	4989.91	4989.91	1.58	43212.40	43212.40	8.66
5	P	1	SLV	2360.11	2360.11	1.58	43212.40	43212.40	18.31
5	P	1	SLV	2360.11	2360.11	1.58	43212.40	43212.40	18.31
5	P	2	SLV	4498.08	4498.08	1.55	42570.20	42570.20	9.46
5	P	2	SLV	4498.08	4498.08	1.55	42570.20	42570.20	9.46
5	P	2	SLV	2851.94	2851.94	1.55	42570.20	42570.20	14.93
5	P	2	SLV	2851.94	2851.94	1.55	42570.20	42570.20	14.93
5	P	2	SLV	4498.08	4498.08	1.57	42869.80	42869.80	9.53
5	P	2	SLV	4498.08	4498.08	1.57	42869.80	42869.80	9.53
5	P	2	SLV	2851.94	2851.94	1.57	42869.80	42869.80	15.03
5	P	2	SLV	2851.94	2851.94	1.57	42869.80	42869.80	15.03
5	P	3	SLV	4815.42	4815.42	1.54	42042.90	42042.90	8.73
5	P	3	SLV	4815.42	4815.42	1.54	42042.90	42042.90	8.73
5	P	3	SLV	2534.60	2534.60	1.54	42042.90	42042.90	16.59
5	P	3	SLV	2534.60	2534.60	1.54	42042.90	42042.90	16.59
5	P	3	SLV	4815.42	4815.42	1.58	43387.00	43387.00	9.01
5	P	3	SLV	4815.42	4815.42	1.58	43387.00	43387.00	9.01
5	P	3	SLV	2534.60	2534.60	1.58	43387.00	43387.00	17.12
5	P	3	SLV	2534.60	2534.60	1.58	43387.00	43387.00	17.12
5	P	4	SLV	4174.03	4174.03	1.54	42239.00	42239.00	10.12
5	P	4	SLV	3175.99	3175.99	1.54	42239.00	42239.00	13.30
5	P	4	SLV	4174.03	4174.03	1.58	43196.20	43196.20	10.35
5	P	4	SLV	3175.99	3175.99	1.58	43196.20	43196.20	13.60
5	P	5	SLV	5172.51	5172.51	1.53	42021.10	42021.10	8.12
5	P	5	SLV	5172.51	5172.51	1.53	42021.10	42021.10	8.12
5	P	5	SLV	2542.71	2542.71	1.53	42021.10	42021.10	16.53
5	P	5	SLV	2542.71	2542.71	1.53	42021.10	42021.10	16.53
5	P	5	SLV	5172.51	5172.51	1.57	43015.80	43015.80	8.32
5	P	5	SLV	5172.51	5172.51	1.57	43015.80	43015.80	8.32
5	P	5	SLV	2542.71	2542.71	1.57	43015.80	43015.80	16.92
5	P	5	SLV	2542.71	2542.71	1.57	43015.80	43015.80	16.92
5	P	6	SLV	4680.68	4680.68	1.55	42370.60	42370.60	9.05
5	P	6	SLV	4680.68	4680.68	1.55	42370.60	42370.60	9.05
5	P	6	SLV	3034.54	3034.54	1.55	42370.60	42370.60	13.96
5	P	6	SLV	3034.54	3034.54	1.55	42370.60	42370.60	13.96
5	P	6	SLV	4680.68	4680.68	1.56	42671.60	42671.60	9.12
5	P	6	SLV	4680.68	4680.68	1.56	42671.60	42671.60	9.12
5	P	6	SLV	3034.54	3034.54	1.56	42671.60	42671.60	14.06
5	P	6	SLV	3034.54	3034.54	1.56	42671.60	42671.60	14.06
5	P	7	SLV	4998.02	4998.02	1.53	41957.10	41957.10	8.39
5	P	7	SLV	2717.20	2717.20	1.53	41957.10	41957.10	15.44
5	P	7	SLV	2717.20	2717.20	1.53	41957.10	41957.10	15.44
5	P	7	SLV	4998.02	4998.02	1.58	43191.20	43191.20	8.64
5	P	7	SLV	2717.20	2717.20	1.58	43191.20	43191.20	15.90
5	P	7	SLV	2717.20	2717.20	1.58	43191.20	43191.20	15.90
5	P	8	SLV	4356.63	4356.63	1.54	42037.80	42037.80	9.65
5	P	8	SLV	3358.59	3358.59	1.54	42037.80	42037.80	12.52
5	P	8	SLV	4356.63	4356.63	1.57	42999.50	42999.50	9.87
5	P	8	SLV	3358.59	3358.59	1.57	42999.50	42999.50	12.80
5	T	9	SLU	5597.05	5597.05	1.57	42918.20	42918.20	7.67
5	T	1	SLV	2360.09	2360.09	1.54	42199.80	42199.80	17.88
5	T	1	SLV	2360.09	2360.09	1.54	42199.80	42199.80	17.88
5	T	1	SLV	4989.91	4989.91	1.54	42199.80	42199.80	8.46
5	T	1	SLV	4989.91	4989.91	1.54	42199.80	42199.80	8.46
5	T	1	SLV	2360.09	2360.09	1.58	43190.30	43190.30	18.30
5	T	1	SLV	2360.09	2360.09	1.58	43190.30	43190.30	18.30
5	T	1	SLV	4989.91	4989.91	1.58	43190.30	43190.30	8.66
5	T	1	SLV	4989.91	4989.91	1.58	43190.30	43190.30	8.66
5	T	2	SLV	2851.91	2851.91	1.55	42547.80	42547.80	14.92
5	T	2	SLV	2851.91	2851.91	1.55	42547.80	42547.80	14.92
5	T	2	SLV	4498.09	4498.09	1.55	42547.80	42547.80	9.46
5	T	2	SLV	4498.09	4498.09	1.55	42547.80	42547.80	9.46
5	T	2	SLV	2851.91	2851.91	1.56	42847.60	42847.60	15.02
5	T	2	SLV	2851.91	2851.91	1.56	42847.60	42847.60	15.02
5	T	2	SLV	4498.09	4498.09	1.56	42847.60	42847.60	9.53
5	T	2	SLV	4498.09	4498.09	1.56	42847.60	42847.60	9.53
5	T	3	SLV	2534.60	2534.60	1.53	42020.20	42020.20	16.58
5	T	3	SLV	2534.60	2534.60	1.53	42020.20	42020.20	16.58
5	T	3	SLV	4815.40	4815.40	1.53	42020.20	42020.20	8.73

5	T	3	SLV	4815.40	4815.40	1.53	42020.20	42020.20	8.73
5	T	3	SLV	2534.60	2534.60	1.58	43365.10	43365.10	17.11
5	T	3	SLV	2534.60	2534.60	1.58	43365.10	43365.10	17.11
5	T	3	SLV	4815.40	4815.40	1.58	43365.10	43365.10	9.01
5	T	3	SLV	4815.40	4815.40	1.58	43365.10	43365.10	9.01
5	T	4	SLV	3175.99	3175.99	1.54	42216.40	42216.40	13.29
5	T	4	SLV	4174.00	4174.00	1.54	42216.40	42216.40	10.11
5	T	4	SLV	3175.99	3175.99	1.58	43174.10	43174.10	13.59
5	T	4	SLV	4174.00	4174.00	1.58	43174.10	43174.10	10.34
5	T	5	SLV	2542.69	2542.69	1.53	41998.50	41998.40	16.52
5	T	5	SLV	2542.69	2542.69	1.53	41998.50	41998.40	16.52
5	T	5	SLV	5172.51	5172.51	1.53	41998.50	41998.40	8.12
5	T	5	SLV	5172.51	5172.51	1.53	41998.50	41998.40	8.12
5	T	5	SLV	2542.69	2542.69	1.57	42993.60	42993.60	16.91
5	T	5	SLV	2542.69	2542.69	1.57	42993.60	42993.60	16.91
5	T	5	SLV	5172.51	5172.51	1.57	42993.60	42993.60	8.31
5	T	5	SLV	5172.51	5172.51	1.57	42993.60	42993.60	8.31
5	T	6	SLV	3034.51	3034.51	1.55	42348.10	42348.10	13.96
5	T	6	SLV	3034.51	3034.51	1.55	42348.10	42348.10	13.96
5	T	6	SLV	4680.69	4680.69	1.55	42348.10	42348.10	9.05
5	T	6	SLV	4680.69	4680.69	1.55	42348.10	42348.10	9.05
5	T	6	SLV	3034.51	3034.51	1.56	42649.30	42649.30	14.05
5	T	6	SLV	3034.51	3034.51	1.56	42649.30	42649.30	14.05
5	T	6	SLV	4680.69	4680.69	1.56	42649.30	42649.30	9.11
5	T	6	SLV	4680.69	4680.69	1.56	42649.30	42649.30	9.11
5	T	7	SLV	2717.20	2717.20	1.53	41957.10	41957.10	15.44
5	T	7	SLV	2717.20	2717.20	1.53	41957.10	41957.10	15.44
5	T	7	SLV	4998.00	4998.00	1.53	41957.10	41957.10	8.39
5	T	7	SLV	4998.00	4998.00	1.53	41957.10	41957.10	8.39
5	T	7	SLV	2717.20	2717.20	1.58	43169.20	43169.20	15.89
5	T	7	SLV	2717.20	2717.20	1.58	43169.20	43169.20	15.89
5	T	7	SLV	4998.00	4998.00	1.58	43169.20	43169.20	8.64
5	T	7	SLV	4998.00	4998.00	1.58	43169.20	43169.20	8.64
5	T	8	SLV	3358.60	3358.60	1.53	42015.20	42015.20	12.51
5	T	8	SLV	4356.61	4356.61	1.53	42015.20	42015.20	9.64
5	T	8	SLV	3358.60	3358.60	1.57	42977.30	42977.30	12.80
5	T	8	SLV	4356.61	4356.61	1.57	42977.30	42977.30	9.86

Numero del nucleo n. 213

Nodi: -299 -1480

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-15587.00	-15587.00	0.00	0.00	59.02	-15587.00	6994.79	-0.00	>100
1	P	9	SLU	-15587.00	-15587.00	62.27	62.27	0.00	-15587.00	-0.00	16256.30	>100
1	P	1	SLV	25634.90	25634.90	0.00	0.00	459.06	25634.90	4661.38	-0.00	10.154
1	P	1	SLV	25634.90	25634.90	0.00	0.00	-505.50	25634.90	-4661.38	0.00	9.221
1	P	1	SLV	-36665.10	-36665.10	0.00	0.00	459.06	-36667.50	8116.94	-0.00	17.682
1	P	1	SLV	-36665.10	-36665.10	0.00	0.00	-505.50	-36667.50	-8116.94	0.00	16.057
1	P	1	SLV	-36665.10	-36665.10	3684.83	15139.90	0.00	-36665.10	-0.00	17806.60	1.176
1	P	1	SLV	-36665.10	-36665.10	-2683.27	-15139.90	0.00	-36665.10	0.00	-17806.60	1.176
1	P	2	SLV	13958.90	13958.90	0.00	0.00	253.25	13958.90	5332.57	-0.00	21.056
1	P	2	SLV	13958.90	13958.90	0.00	0.00	-299.70	13958.90	-5332.56	0.00	17.793
1	P	2	SLV	-24989.10	-24989.10	0.00	0.00	253.25	-24989.10	7509.75	-0.00	29.653
1	P	2	SLV	-24989.10	-24989.10	0.00	0.00	-299.70	-24989.10	-7509.75	0.00	25.058
1	P	2	SLV	13958.90	13958.90	3162.99	4576.70	0.00	13986.20	-0.00	13607.50	2.973
1	P	2	SLV	13958.90	13958.90	3162.99	7680.79	0.00	13986.20	-0.00	13607.50	1.772
1	P	2	SLV	13958.90	13958.90	-2161.44	-4576.70	0.00	13986.20	0.00	-13607.50	2.973
1	P	2	SLV	13958.90	13958.90	-2161.44	-7680.79	0.00	13986.20	0.00	-13607.50	1.772
1	P	2	SLV	-24989.10	-24989.10	3162.99	4576.70	0.00	-24989.10	-0.00	16964.80	3.707
1	P	2	SLV	-24989.10	-24989.10	3162.99	7680.79	0.00	-24989.10	-0.00	16964.80	2.209
1	P	2	SLV	-24989.10	-24989.10	-2161.44	-4576.70	0.00	-24989.10	0.00	-16964.80	3.707
1	P	2	SLV	-24989.10	-24989.10	-2161.44	-7680.79	0.00	-24989.10	0.00	-16964.80	2.209
1	P	3	SLV	21538.50	21538.50	0.00	0.00	433.59	21538.50	4897.65	-0.00	11.296
1	P	3	SLV	21538.50	21538.50	0.00	0.00	-480.04	21538.50	-4897.65	0.00	10.203
1	P	3	SLV	-32568.70	-32568.70	0.00	0.00	433.59	-32587.20	7905.46	-0.00	18.233
1	P	3	SLV	-32568.70	-32568.70	0.00	0.00	-480.04	-32587.20	-7905.46	0.00	16.468
1	P	4	SLV	6351.29	6351.29	0.00	0.00	205.96	6371.38	5765.13	-0.00	27.991
1	P	4	SLV	6351.29	6351.29	0.00	0.00	-252.41	6371.39	-5765.13	0.00	22.840
1	P	4	SLV	-17381.50	-17381.50	0.00	0.00	205.96	-17381.50	7093.03	-0.00	34.438
1	P	4	SLV	-17381.50	-17381.50	0.00	0.00	-252.41	-17381.50	-7093.03	0.00	28.101
1	P	4	SLV	6351.29	6351.29	493.57	12630.20	0.00	6415.26	-0.00	14547.90	1.152

1	P	4	SLV	6351.29	6351.29	507.99	12630.20	0.00	6415.26	-0.00	14547.90	1.152
1	P	4	SLV	-17381.50	-17381.50	493.57	12630.20	0.00	-17381.50	-0.00	16393.30	1.298
1	P	4	SLV	-17381.50	-17381.50	493.57	15734.30	0.00	-17381.50	-0.00	16393.30	1.042
1	P	4	SLV	-17381.50	-17381.50	507.99	12630.20	0.00	-17381.50	-0.00	16393.30	1.298
1	P	4	SLV	-17381.50	-17381.50	507.99	15734.30	0.00	-17381.50	-0.00	16393.30	1.042
1	P	5	SLV	15924.90	15924.90	0.00	0.00	595.04	15924.90	5220.30	-0.00	8.773
1	P	5	SLV	15924.90	15924.90	0.00	0.00	-369.52	15924.90	-5220.30	0.00	14.127
1	P	5	SLV	-46375.00	-46375.00	0.00	0.00	595.04	-46375.10	8602.06	-0.00	14.456
1	P	5	SLV	-46375.00	-46375.00	0.00	0.00	-369.52	-46375.10	-8602.06	0.00	23.279
1	P	5	SLV	15924.90	15924.90	2923.84	6333.37	0.00	15924.90	-0.00	13349.00	2.108
1	P	5	SLV	15924.90	15924.90	-3444.26	-6333.37	0.00	15924.90	0.00	-13349.00	2.108
1	P	5	SLV	-46375.00	-46375.00	2923.84	6333.37	0.00	-46375.00	-0.00	18461.70	2.915
1	P	5	SLV	-46375.00	-46375.00	-3444.26	-6333.37	0.00	-46375.00	0.00	-18461.70	2.915
1	P	6	SLV	4248.92	4248.92	0.00	0.00	389.24	4250.27	5885.84	-0.00	15.121
1	P	6	SLV	4248.92	4248.92	0.00	0.00	-163.72	4250.29	-5885.84	0.00	35.951
1	P	6	SLV	-34699.10	-34699.10	0.00	0.00	389.24	-34706.80	8015.26	-0.00	20.592
1	P	6	SLV	-34699.10	-34699.10	0.00	0.00	-163.72	-34706.80	-8015.26	0.00	48.957
1	P	6	SLV	4248.92	4248.92	2402.01	4229.85	0.00	4248.93	-0.00	14720.80	3.480
1	P	6	SLV	4248.92	4248.92	-2922.42	-4229.85	0.00	4248.93	0.00	-14720.80	3.480
1	P	6	SLV	-34699.10	-34699.10	2402.01	4229.85	0.00	-34699.10	-0.00	17668.80	4.177
1	P	6	SLV	-34699.10	-34699.10	2402.01	16487.30	0.00	-34699.10	-0.00	17668.80	1.072
1	P	6	SLV	-34699.10	-34699.10	-2922.42	-4229.85	0.00	-34699.00	0.00	-17668.80	4.177
1	P	6	SLV	-34699.10	-34699.10	-2922.42	-16487.30	0.00	-34699.00	0.00	-17668.80	1.072
1	P	7	SLV	11828.50	11828.50	0.00	0.00	569.57	11828.50	5454.13	-0.00	9.576
1	P	7	SLV	11828.50	11828.50	0.00	0.00	-344.06	11828.50	-5454.13	0.00	15.852
1	P	7	SLV	-42278.60	-42278.60	0.00	0.00	569.57	-42292.60	8406.66	-0.00	14.760
1	P	7	SLV	-42278.60	-42278.60	0.00	0.00	-344.06	-42292.60	-8406.66	0.00	24.434
1	P	7	SLV	11828.50	11828.50	1486.46	10669.90	0.00	11910.60	-0.00	13874.60	1.300
1	P	7	SLV	11828.50	11828.50	-2006.88	-10669.90	0.00	11910.60	0.00	-13874.60	1.300
1	P	7	SLV	-42278.60	-42278.60	1486.46	10669.90	0.00	-42278.60	-0.00	18191.00	1.705
1	P	7	SLV	-42278.60	-42278.60	-2006.88	-10669.90	0.00	-42278.70	0.00	-18191.00	1.705
1	P	8	SLV	-3358.67	-3358.67	0.00	0.00	341.94	-3439.42	6322.61	-0.00	18.490
1	P	8	SLV	-3358.67	-3358.67	0.00	0.00	-116.43	-3439.42	-6322.61	0.00	54.305
1	P	8	SLV	-27091.50	-27091.50	0.00	0.00	341.94	-27145.70	7624.06	-0.00	22.296
1	P	8	SLV	-27091.50	-27091.50	0.00	0.00	-116.43	-27145.70	-7624.06	0.00	65.483
1	P	8	SLV	-3358.67	-3358.67	-267.42	-3823.67	0.00	-3358.69	0.00	-15313.40	4.005
1	P	8	SLV	-3358.67	-3358.67	-253.00	-3823.67	0.00	-3358.69	0.00	-15313.40	4.005
1	P	8	SLV	-27091.50	-27091.50	-267.42	-3823.67	0.00	-27091.50	0.00	-17120.10	4.477
1	P	8	SLV	-27091.50	-27091.50	-253.00	-3823.67	0.00	-27091.50	0.00	-17120.10	4.477
2	P	9	SLU	-15554.60	-15554.60	0.00	0.00	5.05	-15554.60	6993.02	-0.00	>100
2	P	9	SLU	-15554.60	-15554.60	6.69	6.69	0.00	-15554.60	-0.00	16253.80	>100
2	P	1	SLV	17890.50	17890.50	0.00	0.00	13.76	17964.10	5103.39	-0.00	>100
2	P	1	SLV	17890.50	17890.50	0.00	0.00	-8.53	17964.10	-5103.39	0.00	>100
2	P	1	SLV	-31281.10	-31281.10	0.00	0.00	13.76	-31309.10	7839.30	-0.00	>100
2	P	1	SLV	-31281.10	-31281.10	0.00	0.00	-8.53	-31309.10	-7839.30	0.00	>100
2	P	1	SLV	17890.50	17890.50	2371.05	4137.50	0.00	17978.10	-0.00	13056.80	3.156
2	P	1	SLV	17890.50	17890.50	2371.05	9693.84	0.00	17978.10	-0.00	13056.80	1.347
2	P	1	SLV	17890.50	17890.50	-1777.71	-4137.50	0.00	17978.10	0.00	-13056.80	3.156
2	P	1	SLV	17890.50	17890.50	-1777.71	-9693.84	0.00	17978.10	0.00	-13056.80	1.347
2	P	1	SLV	-31281.10	-31281.10	2371.05	4137.50	0.00	-31281.00	-0.00	17424.70	4.211
2	P	1	SLV	-31281.10	-31281.10	2371.05	9693.84	0.00	-31281.00	-0.00	17424.70	1.798
2	P	1	SLV	-31281.10	-31281.10	-1777.71	-4137.50	0.00	-31281.00	0.00	-17424.70	4.211
2	P	1	SLV	-31281.10	-31281.10	-1777.71	-9693.84	0.00	-31281.00	0.00	-17424.70	1.798
2	P	2	SLV	8467.05	8467.05	0.00	0.00	1.00	8467.06	5645.77	-0.00	>100
2	P	2	SLV	8467.05	8467.05	0.00	0.00	4.22	8467.06	5645.77	-0.00	>100
2	P	2	SLV	-21857.60	-21857.60	0.00	0.00	1.00	-21857.60	7338.17	-0.00	>100
2	P	2	SLV	-21857.60	-21857.60	0.00	0.00	4.22	-21857.60	7338.17	-0.00	>100
2	P	2	SLV	8467.05	8467.05	2037.65	2499.77	0.00	8556.20	-0.00	14292.10	5.717
2	P	2	SLV	8467.05	8467.05	2037.65	4930.84	0.00	8556.20	-0.00	14292.10	2.899
2	P	2	SLV	8467.05	8467.05	-1444.30	-2499.77	0.00	8556.20	0.00	-14292.10	5.717
2	P	2	SLV	8467.05	8467.05	-1444.30	-4930.84	0.00	8556.20	0.00	-14292.10	2.899
2	P	2	SLV	-21857.60	-21857.60	2037.65	2499.77	0.00	-21857.70	-0.00	16731.10	6.693
2	P	2	SLV	-21857.60	-21857.60	2037.65	4930.84	0.00	-21857.70	-0.00	16731.10	3.393
2	P	2	SLV	-21857.60	-21857.60	-1444.30	-2499.77	0.00	-21857.70	0.00	-16731.10	6.693
2	P	2	SLV	-21857.60	-21857.60	-1444.30	-4930.84	0.00	-21857.70	0.00	-16731.10	3.393
2	P	3	SLV	14972.70	14972.70	0.00	0.00	25.30	14972.70	5274.68	-0.00	>100
2	P	3	SLV	14972.70	14972.70	0.00	0.00	-20.07	14972.70	-5274.68	0.00	>100
2	P	3	SLV	-28363.20	-28363.20	0.00	0.00	25.30	-28423.10	7690.06	-0.00	>100
2	P	3	SLV	-28363.20	-28363.20	0.00	0.00	-20.07	-28423.10	-7690.06	0.00	>100
2	P	3	SLV	14972.70	14972.70	1424.66	6520.41	0.00	14972.70	-0.00	13476.90	2.067
2	P	3	SLV	14972.70	14972.70	1424.66	12076.70	0.00	14972.70	-0.00	13476.90	1.116
2	P	3	SLV	14972.70	14972.70	-831.31	-6520.41	0.00	14972.70	0.00	-13476.90	2.067
2	P	3	SLV	14972.70	14972.70	-831.31	-12076.70	0.00	14972.70	0.00	-13476.90	1.116
2	P	3	SLV	-28363.20	-28363.20	1424.66	6520.41	0.00	-28363.70	-0.00	17213.20	2.640
2	P	3	SLV	-28363.20	-28363.20	1424.66	12076.70	0.00	-28363.70	-0.00	17213.20	1.425
2	P	3	SLV	-28363.20	-28363.20	-831.31	-6520.41	0.00	-28363.70	0.00	-17213.20	2.640
2	P	3	SLV	-28363.20	-28363.20	-831.31	-12076.70	0.00	-28363.70	0.00	-17213.20	1.425
2	P	4	SLV	3048.25	3048.25	0.00	0.00	22.43	3049.59	5954.13	-0.00	>100
2	P	4	SLV	3048.25	3048.25	0.00	0.00	-17.21	3049.60	-5954.13	0.00	>100

2	P	4	SLV	-16438.80	-16438.80	0.00	0.00	22.43	-16438.80	7041.42	-0.00	>100
2	P	4	SLV	-16438.80	-16438.80	0.00	0.00	-17.21	-16438.80	-7041.42	0.00	>100
2	P	4	SLV	3048.25	3048.25	280.05	3799.91	0.00	3054.69	-0.00	14813.40	3.898
2	P	4	SLV	3048.25	3048.25	280.05	9356.24	0.00	3054.69	-0.00	14813.40	1.583
2	P	4	SLV	3048.25	3048.25	313.30	3799.91	0.00	3054.69	-0.00	14813.40	3.898
2	P	4	SLV	3048.25	3048.25	313.30	9356.24	0.00	3054.69	-0.00	14813.40	1.583
2	P	4	SLV	-16438.80	-16438.80	280.05	3799.91	0.00	-16438.80	-0.00	16321.40	4.295
2	P	4	SLV	-16438.80	-16438.80	280.05	9356.24	0.00	-16438.80	-0.00	16321.40	1.744
2	P	4	SLV	-16438.80	-16438.80	313.30	3799.91	0.00	-16438.80	-0.00	16321.40	4.295
2	P	4	SLV	-16438.80	-16438.80	313.30	9356.24	0.00	-16438.80	-0.00	16321.40	1.744
2	P	5	SLV	10267.80	10267.80	0.00	0.00	17.91	10267.80	5543.13	-0.00	>100
2	P	5	SLV	10267.80	10267.80	0.00	0.00	-4.38	10267.80	-5543.13	0.00	>100
2	P	5	SLV	-38903.70	-38903.70	0.00	0.00	17.91	-38903.80	8233.05	-0.00	>100
2	P	5	SLV	-38903.70	-38903.70	0.00	0.00	-4.38	-38903.80	-8233.05	0.00	>100
2	P	5	SLV	10267.80	10267.80	1875.75	2529.45	0.00	10298.40	-0.00	14078.10	5.566
2	P	5	SLV	10267.80	10267.80	1875.75	13823.20	0.00	10298.40	-0.00	14078.10	1.018
2	P	5	SLV	10267.80	10267.80	-2273.01	-2529.45	0.00	10298.40	0.00	-14078.10	5.566
2	P	5	SLV	10267.80	10267.80	-2273.01	-13823.20	0.00	10298.40	0.00	-14078.10	1.018
2	P	5	SLV	-38903.70	-38903.70	1875.75	2529.45	0.00	-38903.70	-0.00	17962.50	7.101
2	P	5	SLV	-38903.70	-38903.70	1875.75	13823.20	0.00	-38903.70	-0.00	17962.50	1.299
2	P	5	SLV	-38903.70	-38903.70	-2273.01	-2529.45	0.00	-38903.70	0.00	-17962.50	7.101
2	P	5	SLV	-38903.70	-38903.70	-2273.01	-13823.20	0.00	-38903.70	0.00	-17962.50	1.299
2	P	6	SLV	844.40	844.40	0.00	0.00	5.16	844.52	6079.46	-0.00	>100
2	P	6	SLV	844.40	844.40	0.00	0.00	8.37	844.52	6079.46	-0.00	>100
2	P	6	SLV	-29480.30	-29480.30	0.00	0.00	5.16	-29526.10	7747.08	-0.00	>100
2	P	6	SLV	-29480.30	-29480.30	0.00	0.00	8.37	-29526.10	7747.08	-0.00	>100
2	P	6	SLV	844.40	844.40	1542.34	4754.89	0.00	892.71	-0.00	14979.80	3.150
2	P	6	SLV	844.40	844.40	1542.34	9060.24	0.00	892.71	-0.00	14979.80	1.653
2	P	6	SLV	844.40	844.40	-1939.60	-4754.89	0.00	892.72	0.00	-14979.80	3.150
2	P	6	SLV	844.40	844.40	-1939.60	-9060.24	0.00	892.72	0.00	-14979.80	1.653
2	P	6	SLV	-29480.30	-29480.30	1542.34	4754.89	0.00	-29480.30	-0.00	17294.30	3.637
2	P	6	SLV	-29480.30	-29480.30	1542.34	9060.24	0.00	-29480.30	-0.00	17294.30	1.909
2	P	6	SLV	-29480.30	-29480.30	-1939.60	-4754.89	0.00	-29480.30	0.00	-17294.30	3.637
2	P	6	SLV	-29480.30	-29480.30	-1939.60	-9060.24	0.00	-29480.30	0.00	-17294.30	1.909
2	P	7	SLV	7350.04	7350.04	0.00	0.00	29.45	7415.14	5705.69	-0.00	>100
2	P	7	SLV	7350.04	7350.04	0.00	0.00	-15.92	7415.15	-5705.69	0.00	>100
2	P	7	SLV	-35985.90	-35985.90	0.00	0.00	29.45	-35989.70	8081.78	-0.00	>100
2	P	7	SLV	-35985.90	-35985.90	0.00	0.00	-15.92	-35989.70	-8081.78	0.00	>100
2	P	7	SLV	7350.04	7350.04	929.35	2391.01	0.00	7421.50	-0.00	14430.00	6.035
2	P	7	SLV	7350.04	7350.04	-1326.61	-2391.01	0.00	7421.50	0.00	-14430.00	6.035
2	P	7	SLV	-35985.90	-35985.90	929.35	2391.01	0.00	-35985.90	-0.00	17759.10	7.427
2	P	7	SLV	-35985.90	-35985.90	929.35	16206.10	0.00	-35985.90	-0.00	17759.10	1.096
2	P	7	SLV	-35985.90	-35985.90	-1326.61	-2391.01	0.00	-35985.90	0.00	-17759.10	7.427
2	P	7	SLV	-35985.90	-35985.90	-1326.61	-16206.10	0.00	-35985.90	0.00	-17759.10	1.096
2	P	8	SLV	-4574.39	-4574.39	0.00	0.00	26.59	-4624.74	6389.81	-0.00	>100
2	P	8	SLV	-4574.39	-4574.39	0.00	0.00	-13.06	-4624.73	-6389.81	0.00	>100
2	P	8	SLV	-24061.50	-24061.50	0.00	0.00	26.59	-24061.50	7458.92	-0.00	>100
2	P	8	SLV	-24061.50	-24061.50	0.00	0.00	-13.06	-24061.50	-7458.92	0.00	>100
2	P	8	SLV	-4574.39	-4574.39	-215.25	-1760.56	0.00	-4574.39	0.00	-15407.70	8.752
2	P	8	SLV	-4574.39	-4574.39	-215.25	-13485.60	0.00	-4574.39	0.00	-15407.70	1.143
2	P	8	SLV	-4574.39	-4574.39	-182.01	-1760.56	0.00	-4574.39	0.00	-15407.70	8.752
2	P	8	SLV	-4574.39	-4574.39	-182.01	-13485.60	0.00	-4574.39	0.00	-15407.70	1.143
2	P	8	SLV	-24061.50	-24061.50	-215.25	-1760.56	0.00	-24061.40	0.00	-16895.80	9.597
2	P	8	SLV	-24061.50	-24061.50	-215.25	-13485.60	0.00	-24061.40	0.00	-16895.80	1.253
2	P	8	SLV	-24061.50	-24061.50	-182.01	-1760.56	0.00	-24061.40	0.00	-16895.80	9.597
2	P	8	SLV	-24061.50	-24061.50	-182.01	-13485.60	0.00	-24061.40	0.00	-16895.80	1.253
3	P	9	SLU	-16264.70	-16264.70	0.00	0.00	-9.75	-16264.70	-7031.89	0.00	>100
3	P	9	SLU	-16264.70	-16264.70	-207.75	-207.75	0.00	-16264.70	0.00	-16308.20	78.501
3	P	1	SLV	8768.98	8768.98	0.00	0.00	10.55	8768.98	5628.57	-0.00	>100
3	P	1	SLV	8768.98	8768.98	0.00	0.00	-18.40	8768.98	-5628.57	0.00	>100
3	P	1	SLV	-25735.10	-25735.10	0.00	0.00	10.55	-25735.10	7550.64	-0.00	>100
3	P	1	SLV	-25735.10	-25735.10	0.00	0.00	-18.40	-25735.10	-7550.64	0.00	>100
3	P	1	SLV	8768.98	8768.98	2012.24	3402.61	0.00	8839.93	-0.00	14257.30	4.190
3	P	1	SLV	8768.98	8768.98	2012.24	3319.68	0.00	8839.93	-0.00	14257.30	4.295
3	P	1	SLV	8768.98	8768.98	-1756.54	-3402.61	0.00	8839.93	0.00	-14257.30	4.190
3	P	1	SLV	8768.98	8768.98	-1756.54	-3319.68	0.00	8839.93	0.00	-14257.30	4.295
3	P	1	SLV	-25735.10	-25735.10	2012.24	3402.61	0.00	-25735.10	-0.00	17020.10	5.002
3	P	1	SLV	-25735.10	-25735.10	2012.24	3319.68	0.00	-25735.10	-0.00	17020.10	5.127
3	P	1	SLV	-25735.10	-25735.10	-1756.54	-3402.61	0.00	-25735.10	0.00	-17020.10	5.002
3	P	1	SLV	-25735.10	-25735.10	-1756.54	-3319.68	0.00	-25735.10	0.00	-17020.10	5.127
3	P	2	SLV	1606.00	1606.00	0.00	0.00	3.87	1606.63	6036.16	-0.00	>100
3	P	2	SLV	1606.00	1606.00	0.00	0.00	-11.72	1606.63	-6036.16	0.00	>100
3	P	2	SLV	-18572.20	-18572.20	0.00	0.00	3.87	-18572.20	7158.23	-0.00	>100
3	P	2	SLV	-18572.20	-18572.20	0.00	0.00	-11.72	-18572.20	-7158.23	0.00	>100
3	P	2	SLV	1606.00	1606.00	1614.78	3032.95	0.00	1641.28	-0.00	14922.30	4.920
3	P	2	SLV	1606.00	1606.00	1614.78	2436.92	0.00	1641.28	-0.00	14922.30	6.123
3	P	2	SLV	1606.00	1606.00	-1359.08	-3032.95	0.00	1641.28	0.00	-14922.30	4.920
3	P	2	SLV	1606.00	1606.00	-1359.08	-2436.92	0.00	1641.28	0.00	-14922.30	6.123
3	P	2	SLV	-18572.20	-18572.20	1614.78	3032.95	0.00	-18572.20	-0.00	16483.70	5.435

3	P	2	SLV	-18572.20	-18572.20	1614.78	2436.92	0.00	-18572.20	-0.00	16483.70	6.764
3	P	2	SLV	-18572.20	-18572.20	-1359.08	-3032.95	0.00	-18572.20	0.00	-16483.70	5.435
3	P	2	SLV	-18572.20	-18572.20	-1359.08	-2436.92	0.00	-18572.20	0.00	-16483.70	6.764
3	P	3	SLV	7556.38	7556.38	0.00	0.00	10.55	7631.61	5693.36	-0.00	>100
3	P	3	SLV	7556.38	7556.38	0.00	0.00	-18.40	7631.61	-5693.36	0.00	>100
3	P	3	SLV	-24522.50	-24522.50	0.00	0.00	10.55	-24522.50	7484.18	-0.00	>100
3	P	3	SLV	-24522.50	-24522.50	0.00	0.00	-18.40	-24522.50	-7484.18	0.00	>100
3	P	3	SLV	7556.38	7556.38	1295.98	2388.65	0.00	7655.24	-0.00	14402.50	6.030
3	P	3	SLV	7556.38	7556.38	1295.98	2305.72	0.00	7655.24	-0.00	14402.50	6.246
3	P	3	SLV	7556.38	7556.38	-1040.28	-2388.65	0.00	7655.24	0.00	-14402.50	6.030
3	P	3	SLV	7556.38	7556.38	-1040.28	-2305.72	0.00	7655.24	0.00	-14402.50	6.246
3	P	3	SLV	-24522.50	-24522.50	1295.98	2388.65	0.00	-24522.50	-0.00	16930.10	7.088
3	P	3	SLV	-24522.50	-24522.50	1295.98	2305.72	0.00	-24522.50	-0.00	16930.10	7.343
3	P	3	SLV	-24522.50	-24522.50	-1040.28	-2388.65	0.00	-24522.50	0.00	-16930.10	7.088
3	P	3	SLV	-24522.50	-24522.50	-1040.28	-2305.72	0.00	-24522.50	0.00	-16930.10	7.343
3	P	4	SLV	-645.96	-645.96	0.00	0.00	3.87	-646.89	6164.16	-0.00	>100
3	P	4	SLV	-645.96	-645.96	0.00	0.00	-11.71	-646.89	-6164.16	0.00	>100
3	P	4	SLV	-16320.20	-16320.20	0.00	0.00	3.87	-16320.20	7034.93	-0.00	>100
3	P	4	SLV	-16320.20	-16320.20	0.00	0.00	-11.71	-16320.20	-7034.93	0.00	>100
3	P	4	SLV	-645.96	-645.96	284.58	649.45	0.00	-645.96	-0.00	15101.20	23.252
3	P	4	SLV	-645.96	-645.96	284.58	1433.01	0.00	-645.96	-0.00	15101.20	10.538
3	P	4	SLV	-645.96	-645.96	-28.88	-649.45	0.00	-645.96	0.00	-15101.20	23.252
3	P	4	SLV	-645.96	-645.96	-28.88	-1433.01	0.00	-645.96	0.00	-15101.20	10.538
3	P	4	SLV	-16320.20	-16320.20	284.58	649.45	0.00	-16320.20	-0.00	16312.40	25.117
3	P	4	SLV	-16320.20	-16320.20	284.58	1433.01	0.00	-16320.20	-0.00	16312.40	11.383
3	P	4	SLV	-16320.20	-16320.20	-28.88	-649.45	0.00	-16320.20	0.00	-16312.40	25.117
3	P	4	SLV	-16320.20	-16320.20	-28.88	-1433.01	0.00	-16320.20	0.00	-16312.40	11.383
3	P	5	SLV	3374.55	3374.55	0.00	0.00	3.83	3375.95	5935.57	-0.00	>100
3	P	5	SLV	3374.55	3374.55	0.00	0.00	-25.12	3375.95	-5935.57	0.00	>100
3	P	5	SLV	-31129.60	-31129.60	0.00	0.00	3.83	-31158.90	7831.53	-0.00	>100
3	P	5	SLV	-31129.60	-31129.60	0.00	0.00	-25.12	-31158.90	-7831.53	0.00	>100
3	P	5	SLV	3374.55	3374.55	1511.40	2773.46	0.00	3374.55	-0.00	14788.60	5.332
3	P	5	SLV	3374.55	3374.55	1511.40	4362.78	0.00	3374.55	-0.00	14788.60	3.390
3	P	5	SLV	3374.55	3374.55	-2257.38	-2773.46	0.00	3374.56	0.00	-14788.60	5.332
3	P	5	SLV	3374.55	3374.55	-2257.38	-4362.78	0.00	3374.56	0.00	-14788.60	3.390
3	P	5	SLV	-31129.60	-31129.60	1511.40	2773.46	0.00	-31129.60	-0.00	17413.70	6.279
3	P	5	SLV	-31129.60	-31129.60	1511.40	4362.78	0.00	-31129.60	-0.00	17413.70	3.991
3	P	5	SLV	-31129.60	-31129.60	-2257.38	-2773.46	0.00	-31129.60	0.00	-17413.70	6.279
3	P	5	SLV	-31129.60	-31129.60	-2257.38	-4362.78	0.00	-31129.60	0.00	-17413.70	3.991
3	P	6	SLV	-3788.42	-3788.42	0.00	0.00	-2.85	-3859.53	-6346.43	0.00	>100
3	P	6	SLV	-3788.42	-3788.42	0.00	0.00	-18.44	-3859.53	-6346.43	0.00	>100
3	P	6	SLV	-23966.60	-23966.60	0.00	0.00	-2.85	-23966.60	-7453.72	0.00	>100
3	P	6	SLV	-23966.60	-23966.60	0.00	0.00	-18.44	-23966.60	-7453.72	0.00	>100
3	P	6	SLV	-3788.42	-3788.42	1113.95	2740.10	0.00	-3788.44	-0.00	15346.80	5.601
3	P	6	SLV	-3788.42	-3788.42	1113.95	3480.02	0.00	-3788.44	-0.00	15346.80	4.410
3	P	6	SLV	-3788.42	-3788.42	-1859.92	-2740.10	0.00	-3788.44	0.00	-15346.80	5.601
3	P	6	SLV	-3788.42	-3788.42	-1859.92	-3480.02	0.00	-3788.44	0.00	-15346.80	4.410
3	P	6	SLV	-23966.60	-23966.60	1113.95	2740.10	0.00	-23966.60	-0.00	16888.80	6.164
3	P	6	SLV	-23966.60	-23966.60	1113.95	3480.02	0.00	-23966.60	-0.00	16888.80	4.853
3	P	6	SLV	-23966.60	-23966.60	-1859.92	-2740.10	0.00	-23966.60	0.00	-16888.80	6.164
3	P	6	SLV	-23966.60	-23966.60	-1859.92	-3480.02	0.00	-23966.60	0.00	-16888.80	4.853
3	P	7	SLV	2161.96	2161.96	0.00	0.00	3.82	2162.93	6004.54	-0.00	>100
3	P	7	SLV	2161.96	2161.96	0.00	0.00	-25.12	2162.93	-6004.54	0.00	>100
3	P	7	SLV	-29917.00	-29917.00	0.00	0.00	3.82	-29958.00	7769.41	-0.00	>100
3	P	7	SLV	-29917.00	-29917.00	0.00	0.00	-25.12	-29958.00	-7769.41	0.00	>100
3	P	7	SLV	2161.96	2161.96	795.14	1345.55	0.00	2183.01	-0.00	14880.60	11.059
3	P	7	SLV	2161.96	2161.96	795.14	3348.82	0.00	2183.01	-0.00	14880.60	4.444
3	P	7	SLV	2161.96	2161.96	-1541.12	-1541.12	0.00	2183.01	0.00	-14880.60	9.656
3	P	7	SLV	2161.96	2161.96	-1541.12	-3348.82	0.00	2183.01	0.00	-14880.60	4.444
3	P	7	SLV	-29917.00	-29917.00	795.14	1345.55	0.00	-29917.00	-0.00	17326.00	12.877
3	P	7	SLV	-29917.00	-29917.00	795.14	3348.82	0.00	-29917.00	-0.00	17326.00	5.174
3	P	7	SLV	-29917.00	-29917.00	-1541.12	-1541.12	0.00	-29917.00	0.00	-17326.00	11.242
3	P	7	SLV	-29917.00	-29917.00	-1541.12	-3348.82	0.00	-29917.00	0.00	-17326.00	5.174
3	P	8	SLV	-6040.39	-6040.39	0.00	0.00	-2.86	-6041.33	-6470.07	0.00	>100
3	P	8	SLV	-6040.39	-6040.39	0.00	0.00	-18.44	-6041.33	-6470.07	0.00	>100
3	P	8	SLV	-21714.60	-21714.60	0.00	0.00	-2.86	-21714.60	-7330.34	0.00	>100
3	P	8	SLV	-21714.60	-21714.60	0.00	0.00	-18.44	-21714.60	-7330.34	0.00	>100
3	P	8	SLV	-6040.39	-6040.39	-216.26	-393.65	0.00	-6040.39	0.00	-15520.80	39.428
3	P	8	SLV	-6040.39	-6040.39	-216.26	-1609.62	0.00	-6040.39	0.00	-15520.80	9.643
3	P	8	SLV	-6040.39	-6040.39	-529.72	-529.72	0.00	-6040.39	0.00	-15520.80	29.300
3	P	8	SLV	-6040.39	-6040.39	-529.72	-1609.62	0.00	-6040.39	0.00	-15520.80	9.643
3	P	8	SLV	-21714.60	-21714.60	-216.26	-393.65	0.00	-21715.00	0.00	-16720.40	42.476
3	P	8	SLV	-21714.60	-21714.60	-216.26	-1609.62	0.00	-21715.00	0.00	-16720.40	10.388
3	P	8	SLV	-21714.60	-21714.60	-529.72	-529.72	0.00	-21715.00	0.00	-16720.40	31.565
3	P	8	SLV	-21714.60	-21714.60	-529.72	-1609.62	0.00	-21715.00	0.00	-16720.40	10.388
4	P	9	SLU	-16396.70	-16396.70	0.00	0.00	-43.38	-16396.70	-7039.11	0.00	>100
4	P	9	SLU	-16396.70	-16396.70	-253.94	-253.94	0.00	-16396.70	0.00	-16318.20	64.260
4	P	1	SLV	269.52	269.52	0.00	0.00	-14.96	269.53	-6112.12	0.00	>100
4	P	1	SLV	269.52	269.52	0.00	0.00	-52.39	269.53	-6112.12	0.00	>100

4	P	1	SLV	-20008.00	-20008.00	0.00	0.00	-14.96	-20008.00	-7236.86	0.00	>100
4	P	1	SLV	-20008.00	-20008.00	0.00	0.00	-52.39	-20008.00	-7236.86	0.00	>100
4	P	1	SLV	269.52	269.52	1673.46	2512.74	0.00	293.07	-0.00	15027.20	5.980
4	P	1	SLV	269.52	269.52	1673.46	1875.37	0.00	293.07	-0.00	15027.20	8.013
4	P	1	SLV	269.52	269.52	-1552.41	-2512.74	0.00	293.06	0.00	-15027.20	5.980
4	P	1	SLV	269.52	269.52	-1552.41	-1875.37	0.00	293.06	0.00	-15027.20	8.013
4	P	1	SLV	-20008.00	-20008.00	1673.46	2512.74	0.00	-20008.00	-0.00	16592.20	6.603
4	P	1	SLV	-20008.00	-20008.00	1673.46	1875.37	0.00	-20008.00	-0.00	16592.20	8.847
4	P	1	SLV	-20008.00	-20008.00	-1552.41	-2512.74	0.00	-20008.00	0.00	-16592.20	6.603
4	P	1	SLV	-20008.00	-20008.00	-1552.41	-1875.37	0.00	-20008.00	0.00	-16592.20	8.847
4	P	2	SLV	-4693.55	-4693.55	0.00	0.00	-17.41	-4740.40	-6396.37	0.00	>100
4	P	2	SLV	-4693.55	-4693.55	0.00	0.00	-49.94	-4740.40	-6396.37	0.00	>100
4	P	2	SLV	-15044.90	-15044.90	0.00	0.00	-17.41	-15044.90	-6965.12	0.00	>100
4	P	2	SLV	-15044.90	-15044.90	0.00	0.00	-49.94	-15044.90	-6965.12	0.00	>100
4	P	2	SLV	-4693.55	-4693.55	1255.31	2159.01	0.00	-4693.56	-0.00	15416.90	7.141
4	P	2	SLV	-4693.55	-4693.55	1255.31	1521.64	0.00	-4693.56	-0.00	15416.90	10.132
4	P	2	SLV	-4693.55	-4693.55	-1134.25	-2159.01	0.00	-4693.56	0.00	-15416.90	7.141
4	P	2	SLV	-4693.55	-4693.55	-1134.25	-1521.64	0.00	-4693.56	0.00	-15416.90	10.132
4	P	2	SLV	-15044.90	-15044.90	1255.31	2159.01	0.00	-15044.90	-0.00	16214.70	7.510
4	P	2	SLV	-15044.90	-15044.90	1255.31	1521.64	0.00	-15044.90	-0.00	16214.70	10.656
4	P	2	SLV	-15044.90	-15044.90	-1134.25	-2159.01	0.00	-15044.90	0.00	-16214.70	7.510
4	P	2	SLV	-15044.90	-15044.90	-1134.25	-1521.64	0.00	-15044.90	0.00	-16214.70	10.656
4	P	3	SLV	699.71	699.71	0.00	0.00	-24.34	699.73	-6087.69	0.00	>100
4	P	3	SLV	699.71	699.71	0.00	0.00	-43.01	699.73	-6087.69	0.00	>100
4	P	3	SLV	-20438.20	-20438.20	0.00	0.00	-24.34	-20438.20	-7260.42	0.00	>100
4	P	3	SLV	-20438.20	-20438.20	0.00	0.00	-43.01	-20438.20	-7260.42	0.00	>100
4	P	3	SLV	699.71	699.71	1178.61	1513.39	0.00	733.15	-0.00	14992.50	9.907
4	P	3	SLV	699.71	699.71	1178.61	1178.61	0.00	733.15	-0.00	14992.50	12.720
4	P	3	SLV	699.71	699.71	-1057.55	-1513.39	0.00	733.14	0.00	-14992.50	9.907
4	P	3	SLV	699.71	699.71	-1057.55	-1057.55	0.00	733.14	0.00	-14992.50	14.177
4	P	3	SLV	-20438.20	-20438.20	1178.61	1513.39	0.00	-20438.20	-0.00	16624.50	10.985
4	P	3	SLV	-20438.20	-20438.20	1178.61	1178.61	0.00	-20438.20	-0.00	16624.50	14.105
4	P	3	SLV	-20438.20	-20438.20	-1057.55	-1513.39	0.00	-20438.20	0.00	-16624.50	10.985
4	P	3	SLV	-20438.20	-20438.20	-1057.55	-1057.55	0.00	-20438.20	0.00	-16624.50	15.720
4	P	4	SLV	-3894.63	-3894.63	0.00	0.00	-34.83	-3963.16	-6352.31	0.00	>100
4	P	4	SLV	-3894.63	-3894.63	0.00	0.00	-32.52	-3963.16	-6352.31	0.00	>100
4	P	4	SLV	-15843.90	-15843.90	0.00	0.00	-34.83	-15843.90	-7008.85	0.00	>100
4	P	4	SLV	-15843.90	-15843.90	0.00	0.00	-32.52	-15843.90	-7008.85	0.00	>100
4	P	4	SLV	-3894.63	-3894.63	336.30	336.30	0.00	-3894.63	-0.00	15355.10	45.659
4	P	4	SLV	-3894.63	-3894.63	-215.24	-334.29	0.00	-3894.63	0.00	-15355.10	45.933
4	P	4	SLV	-3894.63	-3894.63	-215.24	-303.08	0.00	-3894.63	0.00	-15355.10	50.664
4	P	4	SLV	-15843.90	-15843.90	336.30	336.30	0.00	-15843.90	-0.00	16276.00	48.398
4	P	4	SLV	-15843.90	-15843.90	-215.24	-334.29	0.00	-15843.90	0.00	-16276.00	48.688
4	P	4	SLV	-15843.90	-15843.90	-215.24	-303.08	0.00	-15843.90	0.00	-16276.00	53.703
4	P	5	SLV	-2927.40	-2927.40	0.00	0.00	-10.81	-3016.63	-6298.64	0.00	>100
4	P	5	SLV	-2927.40	-2927.40	0.00	0.00	-48.23	-3016.63	-6298.64	0.00	>100
4	P	5	SLV	-23204.90	-23204.90	0.00	0.00	-10.81	-23204.90	-7411.98	0.00	>100
4	P	5	SLV	-23204.90	-23204.90	0.00	0.00	-48.23	-23204.90	-7411.98	0.00	>100
4	P	5	SLV	-2927.40	-2927.40	1204.86	1988.78	0.00	-2927.41	-0.00	15279.80	7.683
4	P	5	SLV	-2927.40	-2927.40	1204.86	2399.32	0.00	-2927.41	-0.00	15279.80	6.368
4	P	5	SLV	-2927.40	-2927.40	-2021.01	-2021.01	0.00	-2927.42	0.00	-15279.80	7.560
4	P	5	SLV	-2927.40	-2927.40	-2021.01	-2399.32	0.00	-2927.42	0.00	-15279.80	6.368
4	P	5	SLV	-23204.90	-23204.90	1204.86	1988.78	0.00	-23208.10	-0.00	16832.20	8.464
4	P	5	SLV	-23204.90	-23204.90	1204.86	2399.32	0.00	-23208.10	-0.00	16832.20	7.015
4	P	5	SLV	-23204.90	-23204.90	-2021.01	-2021.01	0.00	-23208.10	0.00	-16832.20	8.329
4	P	5	SLV	-23204.90	-23204.90	-2021.01	-2399.32	0.00	-23208.10	0.00	-16832.20	7.015
4	P	6	SLV	-7890.47	-7890.47	0.00	0.00	-13.26	-7893.59	-6573.55	0.00	>100
4	P	6	SLV	-7890.47	-7890.47	0.00	0.00	-45.78	-7893.59	-6573.55	0.00	>100
4	P	6	SLV	-18241.90	-18241.90	0.00	0.00	-13.26	-18241.90	-7140.14	0.00	>100
4	P	6	SLV	-18241.90	-18241.90	0.00	0.00	-45.78	-18241.90	-7140.14	0.00	>100
4	P	6	SLV	-7890.47	-7890.47	786.70	1635.05	0.00	-7890.49	-0.00	15664.00	9.580
4	P	6	SLV	-7890.47	-7890.47	786.70	2045.59	0.00	-7890.49	-0.00	15664.00	7.657
4	P	6	SLV	-7890.47	-7890.47	-1602.86	-1635.05	0.00	-7890.49	0.00	-15664.00	9.580
4	P	6	SLV	-7890.47	-7890.47	-1602.86	-2045.59	0.00	-7890.49	0.00	-15664.00	7.657
4	P	6	SLV	-18241.90	-18241.90	786.70	1635.05	0.00	-18241.90	-0.00	16458.70	10.066
4	P	6	SLV	-18241.90	-18241.90	786.70	2045.59	0.00	-18241.90	-0.00	16458.70	8.046
4	P	6	SLV	-18241.90	-18241.90	-1602.86	-1635.05	0.00	-18241.90	0.00	-16458.70	10.066
4	P	6	SLV	-18241.90	-18241.90	-1602.86	-2045.59	0.00	-18241.90	0.00	-16458.70	8.046
4	P	7	SLV	-2497.21	-2497.21	0.00	0.00	-20.19	-2593.71	-6274.65	0.00	>100
4	P	7	SLV	-2497.21	-2497.21	0.00	0.00	-38.86	-2593.71	-6274.65	0.00	>100
4	P	7	SLV	-23635.10	-23635.10	0.00	0.00	-20.19	-23635.10	-7435.56	0.00	>100
4	P	7	SLV	-23635.10	-23635.10	0.00	0.00	-38.86	-23635.10	-7435.56	0.00	>100
4	P	7	SLV	-2497.21	-2497.21	710.00	989.43	0.00	-2497.22	-0.00	15246.30	15.409
4	P	7	SLV	-2497.21	-2497.21	710.00	1399.98	0.00	-2497.22	-0.00	15246.30	10.890
4	P	7	SLV	-2497.21	-2497.21	-1526.16	-1526.16	0.00	-2497.22	0.00	-15246.30	9.990
4	P	7	SLV	-23635.10	-23635.10	710.00	989.43	0.00	-23635.10	-0.00	16864.10	17.044
4	P	7	SLV	-23635.10	-23635.10	710.00	1399.98	0.00	-23635.10	-0.00	16864.10	12.046
4	P	7	SLV	-23635.10	-23635.10	-1526.16	-1526.16	0.00	-23635.10	0.00	-16864.10	11.050
4	P	8	SLV	-7091.55	-7091.55	0.00	0.00	-30.68	-7091.54	-6529.54	0.00	>100

4	P	8	SLV	-7091.55	-7091.55	0.00	0.00	-28.36	-7091.54	-6529.54	0.00	>100
4	P	8	SLV	-19040.80	-19040.80	0.00	0.00	-30.68	-19040.80	-7183.89	0.00	>100
4	P	8	SLV	-19040.80	-19040.80	0.00	0.00	-28.36	-19040.80	-7183.89	0.00	>100
4	P	8	SLV	-7091.55	-7091.55	-132.31	-189.66	0.00	-7091.56	0.00	-15601.60	82.259
4	P	8	SLV	-7091.55	-7091.55	-132.31	-220.88	0.00	-7091.56	0.00	-15601.60	70.634
4	P	8	SLV	-7091.55	-7091.55	-683.85	-683.85	0.00	-7091.56	0.00	-15601.60	22.814
4	P	8	SLV	-19040.80	-19040.80	-132.31	-189.66	0.00	-19040.80	0.00	-16519.20	87.097
4	P	8	SLV	-19040.80	-19040.80	-132.31	-220.88	0.00	-19040.80	0.00	-16519.20	74.788
4	P	8	SLV	-19040.80	-19040.80	-683.85	-683.85	0.00	-19040.80	0.00	-16519.20	24.156
5	P	9	SLU	-1077.30	-1077.30	0.00	0.00	-11.77	-1078.51	-6188.67	0.00	>100
5	P	9	SLU	-1077.30	-1077.30	-692.45	-692.45	0.00	-1077.30	0.00	-15135.10	21.857
5	P	1	SLV	8237.95	8237.95	0.00	0.00	6.25	8237.97	5658.82	-0.00	>100
5	P	1	SLV	8237.95	8237.95	0.00	0.00	-18.48	8237.97	-5658.82	0.00	>100
5	P	1	SLV	-7452.44	-7452.44	0.00	0.00	6.25	-7456.59	6549.62	-0.00	>100
5	P	1	SLV	-7452.44	-7452.44	0.00	0.00	-18.48	-7456.59	-6549.62	0.00	>100
5	P	1	SLV	8237.95	8237.95	-177.54	-1959.10	0.00	8288.58	0.00	-14324.90	7.312
5	P	1	SLV	8237.95	8237.95	-177.54	-1724.52	0.00	8288.58	0.00	-14324.90	8.307
5	P	1	SLV	8237.95	8237.95	-738.19	-1959.10	0.00	8288.58	0.00	-14324.90	7.312
5	P	1	SLV	8237.95	8237.95	-738.19	-1724.52	0.00	8288.58	0.00	-14324.90	8.307
5	P	1	SLV	-7452.44	-7452.44	-177.54	-1959.10	0.00	-7452.44	0.00	-15629.80	7.978
5	P	1	SLV	-7452.44	-7452.44	-177.54	-1724.52	0.00	-7452.44	0.00	-15629.80	9.063
5	P	1	SLV	-7452.44	-7452.44	-738.19	-1959.10	0.00	-7452.44	0.00	-15629.80	7.978
5	P	1	SLV	-7452.44	-7452.44	-738.19	-1724.52	0.00	-7452.44	0.00	-15629.80	9.063
5	P	2	SLV	4677.44	4677.44	0.00	0.00	-3.56	4678.61	-5861.48	0.00	>100
5	P	2	SLV	4677.44	4677.44	0.00	0.00	-8.67	4678.61	-5861.48	0.00	>100
5	P	2	SLV	-3891.93	-3891.93	0.00	0.00	-3.56	-3960.51	-6352.16	0.00	>100
5	P	2	SLV	-3891.93	-3891.93	0.00	0.00	-8.67	-3960.51	-6352.16	0.00	>100
5	P	2	SLV	4677.44	4677.44	-290.46	-1558.40	0.00	4677.46	0.00	-14687.50	9.425
5	P	2	SLV	4677.44	4677.44	-290.46	-1323.82	0.00	4677.46	0.00	-14687.50	11.095
5	P	2	SLV	4677.44	4677.44	-625.27	-1558.40	0.00	4677.46	0.00	-14687.50	9.425
5	P	2	SLV	4677.44	4677.44	-625.27	-1323.82	0.00	4677.46	0.00	-14687.50	11.095
5	P	2	SLV	-3891.93	-3891.93	-290.46	-1558.40	0.00	-3891.93	0.00	-15354.80	9.853
5	P	2	SLV	-3891.93	-3891.93	-290.46	-1323.82	0.00	-3891.93	0.00	-15354.80	11.599
5	P	2	SLV	-3891.93	-3891.93	-625.27	-1558.40	0.00	-3891.93	0.00	-15354.80	9.853
5	P	2	SLV	-3891.93	-3891.93	-625.27	-1323.82	0.00	-3891.93	0.00	-15354.80	11.599
5	P	3	SLV	8146.43	8146.43	0.00	0.00	12.47	8146.43	5664.04	-0.00	>100
5	P	3	SLV	8146.43	8146.43	0.00	0.00	-24.70	8146.43	-5664.04	0.00	>100
5	P	3	SLV	-7360.92	-7360.92	0.00	0.00	12.47	-7361.14	6544.39	-0.00	>100
5	P	3	SLV	-7360.92	-7360.92	0.00	0.00	-24.70	-7361.14	-6544.39	0.00	>100
5	P	3	SLV	8146.43	8146.43	-202.51	-1277.57	0.00	8201.86	0.00	-14335.60	11.221
5	P	3	SLV	8146.43	8146.43	-202.51	-1042.99	0.00	8201.86	0.00	-14335.60	13.745
5	P	3	SLV	8146.43	8146.43	-713.22	-1277.57	0.00	8201.86	0.00	-14335.60	11.221
5	P	3	SLV	8146.43	8146.43	-713.22	-1042.99	0.00	8201.86	0.00	-14335.60	13.745
5	P	3	SLV	-7360.92	-7360.92	-202.51	-1277.57	0.00	-7360.93	0.00	-15622.60	12.228
5	P	3	SLV	-7360.92	-7360.92	-202.51	-1042.99	0.00	-7360.93	0.00	-15622.60	14.979
5	P	3	SLV	-7360.92	-7360.92	-713.22	-1277.57	0.00	-7360.93	0.00	-15622.60	12.228
5	P	3	SLV	-7360.92	-7360.92	-713.22	-1042.99	0.00	-7360.93	0.00	-15622.60	14.979
5	P	4	SLV	4507.47	4507.47	0.00	0.00	7.99	4508.72	5871.14	-0.00	>100
5	P	4	SLV	4507.47	4507.47	0.00	0.00	-20.22	4508.72	-5871.14	0.00	>100
5	P	4	SLV	-3721.96	-3721.96	0.00	0.00	7.99	-3794.63	6342.75	-0.00	>100
5	P	4	SLV	-3721.96	-3721.96	0.00	0.00	-20.22	-3794.63	-6342.75	0.00	>100
5	P	4	SLV	4507.47	4507.47	-336.83	-336.83	0.00	4589.06	0.00	-14694.40	43.625
5	P	4	SLV	4507.47	4507.47	-578.90	-578.90	0.00	4589.06	0.00	-14694.40	25.384
5	P	4	SLV	-3721.96	-3721.96	-336.83	-336.83	0.00	-3721.96	0.00	-15341.70	45.547
5	P	4	SLV	-3721.96	-3721.96	-578.90	-578.90	0.00	-3721.96	0.00	-15341.70	26.502
5	P	5	SLV	5711.37	5711.37	0.00	0.00	-1.62	5711.57	-5802.69	0.00	>100
5	P	5	SLV	5711.37	5711.37	0.00	0.00	-26.35	5711.57	-5802.69	0.00	>100
5	P	5	SLV	-9979.03	-9979.03	0.00	0.00	-1.62	-9979.03	-6687.77	0.00	>100
5	P	5	SLV	-9979.03	-9979.03	0.00	0.00	-26.35	-9979.03	-6687.77	0.00	>100
5	P	5	SLV	5711.37	5711.37	-285.31	-1463.32	0.00	5711.37	0.00	-14606.80	9.982
5	P	5	SLV	5711.37	5711.37	-285.31	-2220.31	0.00	5711.37	0.00	-14606.80	6.579
5	P	5	SLV	5711.37	5711.37	-845.96	-1463.32	0.00	5711.37	0.00	-14606.80	9.982
5	P	5	SLV	5711.37	5711.37	-845.96	-2220.31	0.00	5711.37	0.00	-14606.80	6.579
5	P	5	SLV	-9979.03	-9979.03	-285.31	-1463.32	0.00	-9979.04	0.00	-15826.30	10.815
5	P	5	SLV	-9979.03	-9979.03	-285.31	-2220.31	0.00	-9979.04	0.00	-15826.30	7.128
5	P	5	SLV	-9979.03	-9979.03	-845.96	-1463.32	0.00	-9979.04	0.00	-15826.30	10.815
5	P	5	SLV	-9979.03	-9979.03	-845.96	-2220.31	0.00	-9979.04	0.00	-15826.30	7.128
5	P	6	SLV	2150.86	2150.86	0.00	0.00	-11.43	2151.81	-6005.17	0.00	>100
5	P	6	SLV	2150.86	2150.86	0.00	0.00	-16.54	2151.81	-6005.17	0.00	>100
5	P	6	SLV	-6418.51	-6418.51	0.00	0.00	-11.43	-6418.51	-6491.43	0.00	>100
5	P	6	SLV	-6418.51	-6418.51	0.00	0.00	-16.54	-6418.51	-6491.43	0.00	>100
5	P	6	SLV	2150.86	2150.86	-398.23	-1062.61	0.00	2172.17	0.00	-14881.50	14.005
5	P	6	SLV	2150.86	2150.86	-398.23	-1819.60	0.00	2172.17	0.00	-14881.50	8.178
5	P	6	SLV	2150.86	2150.86	-733.04	-1062.61	0.00	2172.17	0.00	-14881.50	14.005
5	P	6	SLV	2150.86	2150.86	-733.04	-1819.60	0.00	2172.17	0.00	-14881.50	8.178
5	P	6	SLV	-6418.51	-6418.51	-398.23	-1062.61	0.00	-6418.51	0.00	-15549.80	14.634
5	P	6	SLV	-6418.51	-6418.51	-398.23	-1819.60	0.00	-6418.51	0.00	-15549.80	8.546
5	P	6	SLV	-6418.51	-6418.51	-733.04	-1062.61	0.00	-6418.51	0.00	-15549.80	14.634
5	P	6	SLV	-6418.51	-6418.51	-733.04	-1819.60	0.00	-6418.51	0.00	-15549.80	8.546

5	P	7	SLV	5619.85	5619.85	0.00	0.00	4.60	5620.16	5807.89	-0.00	>100
5	P	7	SLV	5619.85	5619.85	0.00	0.00	-32.57	5620.18	-5807.89	0.00	>100
5	P	7	SLV	-9887.50	-9887.50	0.00	0.00	4.60	-9887.50	6682.75	-0.00	>100
5	P	7	SLV	-9887.50	-9887.50	0.00	0.00	-32.57	-9887.50	-6682.75	0.00	>100
5	P	7	SLV	5619.85	5619.85	-310.28	-781.79	0.00	5619.85	0.00	-14614.00	18.693
5	P	7	SLV	5619.85	5619.85	-310.28	-1538.77	0.00	5619.85	0.00	-14614.00	9.497
5	P	7	SLV	5619.85	5619.85	-820.98	-820.98	0.00	5619.85	0.00	-14614.00	17.801
5	P	7	SLV	5619.85	5619.85	-820.98	-1538.77	0.00	5619.85	0.00	-14614.00	9.497
5	P	7	SLV	-9887.50	-9887.50	-310.28	-781.79	0.00	-9887.51	0.00	-15819.20	20.235
5	P	7	SLV	-9887.50	-9887.50	-310.28	-1538.77	0.00	-9887.51	0.00	-15819.20	10.280
5	P	7	SLV	-9887.50	-9887.50	-820.98	-820.98	0.00	-9887.51	0.00	-15819.20	19.269
5	P	7	SLV	-9887.50	-9887.50	-820.98	-1538.77	0.00	-9887.51	0.00	-15819.20	10.280
5	P	8	SLV	1980.88	1980.88	0.00	0.00	0.12	1981.76	6014.84	-0.00	>100
5	P	8	SLV	1980.88	1980.88	0.00	0.00	-28.09	1981.76	-6014.84	0.00	>100
5	P	8	SLV	-6248.54	-6248.54	0.00	0.00	0.12	-6248.53	6481.81	-0.00	>100
5	P	8	SLV	-6248.54	-6248.54	0.00	0.00	-28.09	-6248.53	-6481.81	0.00	>100
5	P	8	SLV	1980.88	1980.88	-444.60	-444.60	0.00	2006.44	0.00	-14894.20	33.500
5	P	8	SLV	1980.88	1980.88	-444.60	-553.90	0.00	2006.44	0.00	-14894.20	26.890
5	P	8	SLV	1980.88	1980.88	-686.66	-686.66	0.00	2006.44	0.00	-14894.20	21.691
5	P	8	SLV	-6248.54	-6248.54	-444.60	-444.60	0.00	-6248.54	0.00	-15536.80	34.945
5	P	8	SLV	-6248.54	-6248.54	-444.60	-553.90	0.00	-6248.54	0.00	-15536.80	28.050
5	P	8	SLV	-6248.54	-6248.54	-686.66	-686.66	0.00	-6248.54	0.00	-15536.80	22.626
5	T	9	SLU	-853.84	-853.84	0.00	0.00	89.58	-854.91	6175.97	-0.00	68.947
5	T	9	SLU	-853.84	-853.84	2931.66	2931.66	0.00	-853.83	-0.00	15117.60	5.157
5	T	1	SLV	8409.82	8409.82	0.00	0.00	157.29	8409.83	5649.03	-0.00	35.914
5	T	1	SLV	8409.82	8409.82	0.00	0.00	3.20	8409.83	5649.03	-0.00	>100
5	T	1	SLV	-7280.55	-7280.55	0.00	0.00	157.29	-7281.04	6540.00	-0.00	41.579
5	T	1	SLV	-7280.55	-7280.55	0.00	0.00	3.20	-7281.04	6540.00	-0.00	>100
5	T	1	SLV	8409.82	8409.82	2155.70	2155.70	0.00	8502.87	-0.00	14298.70	6.633
5	T	1	SLV	8409.82	8409.82	1841.93	1841.93	0.00	8502.87	-0.00	14298.70	7.763
5	T	1	SLV	-7280.55	-7280.55	2155.70	2155.70	0.00	-7280.55	-0.00	15616.40	7.244
5	T	1	SLV	-7280.55	-7280.55	1841.93	1841.93	0.00	-7280.55	-0.00	15616.40	8.478
5	T	2	SLV	4849.30	4849.30	0.00	0.00	112.65	4850.37	5851.70	-0.00	51.945
5	T	2	SLV	4849.30	4849.30	0.00	0.00	47.84	4850.37	5851.70	-0.00	>100
5	T	2	SLV	-3720.03	-3720.03	0.00	0.00	112.65	-3792.75	6342.65	-0.00	56.304
5	T	2	SLV	-3720.03	-3720.03	0.00	0.00	47.84	-3792.75	6342.65	-0.00	>100
5	T	2	SLV	4849.30	4849.30	2108.35	2108.35	0.00	4849.31	-0.00	14674.10	6.960
5	T	2	SLV	4849.30	4849.30	1889.28	1889.28	0.00	4849.31	-0.00	14674.10	7.767
5	T	2	SLV	-3720.03	-3720.03	2108.35	2108.35	0.00	-3720.03	-0.00	15341.50	7.277
5	T	2	SLV	-3720.03	-3720.03	1889.28	1889.28	0.00	-3720.03	-0.00	15341.50	8.120
5	T	3	SLV	8318.30	8318.30	0.00	0.00	171.06	8318.31	5654.25	-0.00	33.053
5	T	3	SLV	8318.30	8318.30	0.00	0.00	-10.57	8318.31	-5654.25	0.00	>100
5	T	3	SLV	-7189.03	-7189.03	0.00	0.00	171.06	-7189.04	6534.96	-0.00	38.202
5	T	3	SLV	-7189.03	-7189.03	0.00	0.00	-10.57	-7189.04	-6534.96	0.00	>100
5	T	3	SLV	8318.30	8318.30	2117.70	2117.70	0.00	8417.97	-0.00	14309.10	6.757
5	T	3	SLV	8318.30	8318.30	1879.93	1879.93	0.00	8417.97	-0.00	14309.10	7.611
5	T	3	SLV	-7189.03	-7189.03	2117.70	2117.70	0.00	-7189.04	-0.00	15609.20	7.371
5	T	3	SLV	-7189.03	-7189.03	1879.93	1879.93	0.00	-7189.04	-0.00	15609.20	8.303
5	T	4	SLV	4679.35	4679.35	0.00	0.00	138.23	4680.51	5861.37	-0.00	42.403
5	T	4	SLV	4679.35	4679.35	0.00	0.00	22.26	4680.51	5861.37	-0.00	>100
5	T	4	SLV	-3550.08	-3550.08	0.00	0.00	138.23	-3626.68	6333.23	-0.00	45.817
5	T	4	SLV	-3550.08	-3550.08	0.00	0.00	22.26	-3626.68	6333.23	-0.00	>100
5	T	4	SLV	4679.35	4679.35	2037.78	2037.78	0.00	4679.35	-0.00	14687.40	7.208
5	T	4	SLV	4679.35	4679.35	1959.86	1959.86	0.00	4679.35	-0.00	14687.40	7.494
5	T	4	SLV	-3550.08	-3550.08	2037.78	2037.78	0.00	-3550.08	-0.00	15328.30	7.522
5	T	4	SLV	-3550.08	-3550.08	1959.86	1959.86	0.00	-3550.08	-0.00	15328.30	7.821
5	T	5	SLV	5883.24	5883.24	0.00	0.00	113.57	5884.45	5792.85	-0.00	51.008
5	T	5	SLV	5883.24	5883.24	0.00	0.00	-40.52	5884.45	-5792.85	0.00	>100
5	T	5	SLV	-9807.13	-9807.13	0.00	0.00	113.57	-9807.13	6678.35	-0.00	58.805
5	T	5	SLV	-9807.13	-9807.13	0.00	0.00	-40.52	-9807.13	-6678.35	0.00	>100
5	T	5	SLV	5883.24	5883.24	2022.81	2022.81	0.00	5883.42	-0.00	14593.40	7.214
5	T	5	SLV	5883.24	5883.24	2022.81	2046.50	0.00	5883.42	-0.00	14593.40	7.131
5	T	5	SLV	5883.24	5883.24	1709.04	1709.04	0.00	5883.42	-0.00	14593.40	8.539
5	T	5	SLV	5883.24	5883.24	1709.04	2046.50	0.00	5883.42	-0.00	14593.40	7.131
5	T	5	SLV	-9807.13	-9807.13	2022.81	2022.81	0.00	-9807.14	-0.00	15813.00	7.817
5	T	5	SLV	-9807.13	-9807.13	2022.81	2046.50	0.00	-9807.14	-0.00	15813.00	7.727
5	T	5	SLV	-9807.13	-9807.13	1709.04	1709.04	0.00	-9807.14	-0.00	15813.00	9.253
5	T	5	SLV	-9807.13	-9807.13	1709.04	2046.50	0.00	-9807.14	-0.00	15813.00	7.727
5	T	6	SLV	2322.72	2322.72	0.00	0.00	68.93	2323.78	5995.40	-0.00	86.982
5	T	6	SLV	2322.72	2322.72	0.00	0.00	4.12	2323.78	5995.40	-0.00	>100
5	T	6	SLV	-6246.61	-6246.61	0.00	0.00	68.93	-6246.61	6481.70	-0.00	94.037
5	T	6	SLV	-6246.61	-6246.61	0.00	0.00	4.12	-6246.61	6481.70	-0.00	>100
5	T	6	SLV	2322.72	2322.72	1975.46	1975.46	0.00	2339.87	-0.00	14868.50	7.527
5	T	6	SLV	2322.72	2322.72	1756.39	1756.39	0.00	2339.87	-0.00	14868.50	8.465
5	T	6	SLV	-6246.61	-6246.61	1975.46	1975.46	0.00	-6246.62	-0.00	15536.60	7.865
5	T	6	SLV	-6246.61	-6246.61	1756.39	1756.39	0.00	-6246.62	-0.00	15536.60	8.846
5	T	7	SLV	5791.72	5791.72	0.00	0.00	127.34	5791.80	5798.12	-0.00	45.532
5	T	7	SLV	5791.72	5791.72	0.00	0.00	-54.30	5791.80	-5798.12	0.00	>100
5	T	7	SLV	-9715.62	-9715.62	0.00	0.00	127.34	-9715.61	6673.34	-0.00	52.405

5	T	7	SLV	-9715.62	-9715.62	0.00	0.00	-54.30	-9715.61	-6673.34	0.00	>100
5	T	7	SLV	5791.72	5791.72	1984.81	1984.81	0.00	5791.72	-0.00	14600.60	7.356
5	T	7	SLV	5791.72	5791.72	1747.04	1747.04	0.00	5791.72	-0.00	14600.60	8.357
5	T	7	SLV	-9715.62	-9715.62	1984.81	1984.81	0.00	-9715.62	-0.00	15805.90	7.963
5	T	7	SLV	-9715.62	-9715.62	1747.04	1747.04	0.00	-9715.62	-0.00	15805.90	9.047
5	T	8	SLV	2152.77	2152.77	0.00	0.00	94.51	2153.74	6005.06	-0.00	63.542
5	T	8	SLV	2152.77	2152.77	0.00	0.00	-21.46	2153.74	-6005.06	0.00	>100
5	T	8	SLV	-6076.66	-6076.66	0.00	0.00	94.51	-6076.66	6472.07	-0.00	68.483
5	T	8	SLV	-6076.66	-6076.66	0.00	0.00	-21.46	-6076.66	-6472.07	0.00	>100
5	T	8	SLV	2152.77	2152.77	1904.89	1904.89	0.00	2174.03	-0.00	14881.30	7.812
5	T	8	SLV	2152.77	2152.77	1826.97	1826.97	0.00	2174.03	-0.00	14881.30	8.145
5	T	8	SLV	-6076.66	-6076.66	1904.89	1904.89	0.00	-6076.66	-0.00	15523.60	8.149
5	T	8	SLV	-6076.66	-6076.66	1826.97	1826.97	0.00	-6076.66	-0.00	15523.60	8.497
6	P	9	SLU	77.15	77.15	0.00	0.00	171.12	77.16	6123.05	-0.00	35.783
6	P	9	SLU	77.15	77.15	3297.15	3297.15	0.00	101.96	-0.00	15042.30	4.562
6	P	1	SLV	5748.73	5748.73	0.00	0.00	173.98	5748.87	5800.57	-0.00	33.341
6	P	1	SLV	5748.73	5748.73	0.00	0.00	58.65	5748.87	5800.57	-0.00	98.900
6	P	1	SLV	-4168.25	-4168.25	0.00	0.00	173.98	-4229.82	6367.43	-0.00	36.599
6	P	1	SLV	-4168.25	-4168.25	0.00	0.00	58.65	-4229.82	6367.43	-0.00	>100
6	P	1	SLV	5748.73	5748.73	3269.72	3269.72	0.00	5748.74	-0.00	14603.90	4.466
6	P	1	SLV	5748.73	5748.73	1321.05	1710.00	0.00	5748.74	-0.00	14603.90	8.540
6	P	1	SLV	5748.73	5748.73	1321.05	1574.42	0.00	5748.74	-0.00	14603.90	9.276
6	P	1	SLV	-4168.25	-4168.25	3269.72	3269.72	0.00	-4168.25	-0.00	15376.30	4.703
6	P	1	SLV	-4168.25	-4168.25	1321.05	1710.00	0.00	-4168.25	-0.00	15376.30	8.992
6	P	1	SLV	-4168.25	-4168.25	1321.05	1574.42	0.00	-4168.25	-0.00	15376.30	9.766
6	P	2	SLV	2962.91	2962.91	0.00	0.00	141.38	2964.22	5958.99	-0.00	42.148
6	P	2	SLV	2962.91	2962.91	0.00	0.00	91.25	2964.22	5958.99	-0.00	65.307
6	P	2	SLV	-1382.42	-1382.42	0.00	0.00	141.38	-1383.81	6205.99	-0.00	43.895
6	P	2	SLV	-1382.42	-1382.42	0.00	0.00	91.25	-1383.81	6205.99	-0.00	68.014
6	P	2	SLV	2962.91	2962.91	2821.93	2821.93	0.00	2981.69	-0.00	14819.00	5.251
6	P	2	SLV	2962.91	2962.91	1768.83	1768.83	0.00	2981.69	-0.00	14819.00	8.378
6	P	2	SLV	-1382.42	-1382.42	2821.93	2821.93	0.00	-1382.42	-0.00	15159.10	5.372
6	P	2	SLV	-1382.42	-1382.42	1768.83	1768.83	0.00	-1382.42	-0.00	15159.10	8.570
6	P	3	SLV	6502.96	6502.96	0.00	0.00	183.05	6529.48	5756.13	-0.00	31.446
6	P	3	SLV	6502.96	6502.96	0.00	0.00	49.58	6529.48	5756.13	-0.00	>100
6	P	3	SLV	-4922.47	-4922.47	0.00	0.00	183.05	-4962.36	6408.94	-0.00	35.012
6	P	3	SLV	-4922.47	-4922.47	0.00	0.00	49.58	-4962.36	6408.94	-0.00	>100
6	P	3	SLV	6502.96	6502.96	3266.83	3266.83	0.00	6600.53	-0.00	14526.20	4.447
6	P	3	SLV	6502.96	6502.96	1323.94	1323.94	0.00	6600.53	-0.00	14526.20	10.972
6	P	3	SLV	-4922.47	-4922.47	3266.83	3266.83	0.00	-4922.49	-0.00	15434.60	4.725
6	P	3	SLV	-4922.47	-4922.47	1323.94	1323.94	0.00	-4922.49	-0.00	15434.60	11.658
6	P	4	SLV	4363.62	4363.62	0.00	0.00	158.23	4364.92	5879.32	-0.00	37.157
6	P	4	SLV	4363.62	4363.62	0.00	0.00	74.40	4364.92	5879.32	-0.00	79.023
6	P	4	SLV	-2783.13	-2783.13	0.00	0.00	158.23	-2874.93	6290.60	-0.00	39.756
6	P	4	SLV	-2783.13	-2783.13	0.00	0.00	74.40	-2874.93	6290.60	-0.00	84.551
6	P	4	SLV	4363.62	4363.62	2816.56	2816.56	0.00	4363.62	-0.00	14711.90	5.223
6	P	4	SLV	4363.62	4363.62	1774.21	1774.21	0.00	4363.62	-0.00	14711.90	8.292
6	P	4	SLV	-2783.13	-2783.13	2816.56	2816.56	0.00	-2783.15	-0.00	15268.60	5.421
6	P	4	SLV	-2783.13	-2783.13	1774.21	1774.21	0.00	-2783.15	-0.00	15268.60	8.606
6	P	5	SLV	4311.42	4311.42	0.00	0.00	155.01	4312.76	5882.29	-0.00	37.947
6	P	5	SLV	4311.42	4311.42	0.00	0.00	39.69	4312.76	5882.29	-0.00	>100
6	P	5	SLV	-5605.56	-5605.56	0.00	0.00	155.01	-5622.61	6446.35	-0.00	41.586
6	P	5	SLV	-5605.56	-5605.56	0.00	0.00	39.69	-5622.61	6446.35	-0.00	>100
6	P	5	SLV	4311.42	4311.42	2831.85	2831.85	0.00	4311.42	-0.00	14716.00	5.197
6	P	5	SLV	4311.42	4311.42	883.18	1237.92	0.00	4311.42	-0.00	14716.00	11.888
6	P	5	SLV	4311.42	4311.42	883.18	2046.50	0.00	4311.42	-0.00	14716.00	7.191
6	P	5	SLV	-5605.56	-5605.56	2831.85	2831.85	0.00	-5605.56	-0.00	15487.30	5.469
6	P	5	SLV	-5605.56	-5605.56	883.18	1237.92	0.00	-5605.56	-0.00	15487.30	12.511
6	P	5	SLV	-5605.56	-5605.56	883.18	2046.50	0.00	-5605.56	-0.00	15487.30	7.568
6	P	6	SLV	1525.59	1525.59	0.00	0.00	122.42	1526.18	6040.73	-0.00	49.345
6	P	6	SLV	1525.59	1525.59	0.00	0.00	72.28	1526.18	6040.73	-0.00	83.574
6	P	6	SLV	-2819.73	-2819.73	0.00	0.00	122.42	-2910.89	6292.64	-0.00	51.403
6	P	6	SLV	-2819.73	-2819.73	0.00	0.00	72.28	-2910.89	6292.64	-0.00	87.059
6	P	6	SLV	1525.59	1525.59	2384.07	2384.07	0.00	1563.05	-0.00	14928.30	6.262
6	P	6	SLV	1525.59	1525.59	1330.97	1330.97	0.00	1563.05	-0.00	14928.30	11.216
6	P	6	SLV	1525.59	1525.59	1330.97	1630.58	0.00	1563.05	-0.00	14928.30	9.155
6	P	6	SLV	-2819.73	-2819.73	2384.07	2384.07	0.00	-2819.75	-0.00	15271.50	6.406
6	P	6	SLV	-2819.73	-2819.73	1330.97	1330.97	0.00	-2819.75	-0.00	15271.50	11.474
6	P	6	SLV	-2819.73	-2819.73	1330.97	1630.58	0.00	-2819.75	-0.00	15271.50	9.366
6	P	7	SLV	5065.65	5065.65	0.00	0.00	164.08	5066.55	5839.40	-0.00	35.588
6	P	7	SLV	5065.65	5065.65	0.00	0.00	30.62	5066.55	5839.40	-0.00	>100
6	P	7	SLV	-6359.79	-6359.79	0.00	0.00	164.08	-6359.79	6488.11	-0.00	39.541
6	P	7	SLV	-6359.79	-6359.79	0.00	0.00	30.62	-6359.79	6488.11	-0.00	>100
6	P	7	SLV	5065.65	5065.65	2828.96	2828.96	0.00	5065.65	-0.00	14657.30	5.181
6	P	7	SLV	5065.65	5065.65	886.08	886.08	0.00	5065.65	-0.00	14657.30	16.542
6	P	7	SLV	5065.65	5065.65	886.08	1527.78	0.00	5065.65	-0.00	14657.30	9.594
6	P	7	SLV	-6359.79	-6359.79	2828.96	2828.96	0.00	-6359.80	-0.00	15545.30	5.495
6	P	7	SLV	-6359.79	-6359.79	886.08	886.08	0.00	-6359.80	-0.00	15545.30	17.544
6	P	7	SLV	-6359.79	-6359.79	886.08	1527.78	0.00	-6359.80	-0.00	15545.30	10.175

6	P	8	SLV	2926.30	2926.30	0.00	0.00	139.26	2927.62	5961.07	-0.00	42.804
6	P	8	SLV	2926.30	2926.30	0.00	0.00	55.44	2927.62	5961.07	-0.00	>100
6	P	8	SLV	-4220.44	-4220.44	0.00	0.00	139.26	-4280.63	6370.31	-0.00	45.743
6	P	8	SLV	-4220.44	-4220.44	0.00	0.00	55.44	-4280.63	6370.31	-0.00	>100
6	P	8	SLV	2926.30	2926.30	2378.69	2378.69	0.00	2950.40	-0.00	14821.40	6.231
6	P	8	SLV	2926.30	2926.30	1336.34	1336.34	0.00	2950.40	-0.00	14821.40	11.091
6	P	8	SLV	-4220.44	-4220.44	2378.69	2378.69	0.00	-4220.44	-0.00	15380.30	6.466
6	P	8	SLV	-4220.44	-4220.44	1336.34	1336.34	0.00	-4220.44	-0.00	15380.30	11.509

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-11548.60	0.00	43.21	7.16	104.29
1	P	10	SLE R	-11548.60	14.34	0.00	6.68	99.96
1	P	12	SLE Q	-10370.10	0.00	44.77	6.50	94.40
1	P	12	SLE Q	-10370.10	120.28	0.00	6.64	97.86
2	P	10	SLE R	-11423.20	0.00	3.45	6.57	98.23
2	P	10	SLE R	-11423.20	-8.97	0.00	6.57	98.48
2	P	12	SLE Q	-10506.60	0.00	4.69	6.06	90.54
2	P	12	SLE Q	-10506.60	49.02	0.00	6.29	93.65
3	P	10	SLE R	-11815.30	0.00	-7.04	6.84	102.04
3	P	10	SLE R	-11815.30	-158.29	0.00	7.70	113.10
3	P	12	SLE Q	-11180.30	0.00	-7.29	6.48	96.64
3	P	12	SLE Q	-11180.30	-122.57	0.00	7.12	104.97
4	P	10	SLE R	-11811.20	0.00	-30.22	7.14	104.91
4	P	10	SLE R	-11811.20	-184.70	0.00	7.85	115.06
4	P	12	SLE Q	-11467.70	0.00	-31.60	6.96	102.14
4	P	12	SLE Q	-11467.70	-173.78	0.00	7.59	111.29
5	P	10	SLE R	-1012.44	0.00	-7.68	0.68	9.63
5	P	10	SLE R	-1012.44	-472.81	0.00	4.50	78.55
5	T	10	SLE R	-840.55	0.00	64.56	1.41	15.77
5	T	10	SLE R	-840.55	2073.26	0.00	18.96	495.47
5	P	12	SLE Q	-870.54	0.00	-10.05	0.63	8.71
5	P	12	SLE Q	-870.54	-511.75	0.00	4.84	94.12
5	T	12	SLE Q	-698.66	0.00	58.38	1.26	13.82
5	T	12	SLE Q	-698.66	1932.37	0.00	17.65	465.51
6	P	10	SLE R	-208.71	0.00	122.64	2.43	48.13
6	P	10	SLE R	-208.71	2352.06	0.00	21.29	594.85
6	P	12	SLE Q	71.59	0.00	106.83	2.03	51.83
6	P	12	SLE Q	71.59	2076.45	0.00	18.71	536.48

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
5	P	12	SLE Q	-870.54	-511.75	0.00	35.00	153.33	0.13	166.52	20.00	12.57	827.49	94.12	1241.17	0.02	0.01
5	T	12	SLE Q	-698.66	0.00	58.38	35.00	153.33	0.13	178.19	20.00	12.57	974.15	4.31	403.29	0.00	0.00
5	T	12	SLE Q	-698.66	1932.37	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	465.51	1411.60	0.09	0.03
5	P	11	SLE F	-910.29	-503.59	0.00	35.00	153.33	0.13	166.52	20.00	12.57	827.49	90.43	1226.57	0.02	0.00
5	T	11	SLE F	-738.41	0.00	59.74	35.00	153.33	0.13	178.19	20.00	12.57	974.15	3.92	371.89	0.00	0.00
5	T	11	SLE F	-738.41	1962.91	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	471.61	1409.87	0.09	0.03
6	P	12	SLE Q	71.59	0.00	106.83	35.00	153.33	0.13	178.19	20.00	12.57	974.15	51.83	1228.15	0.01	0.00
6	P	12	SLE Q	71.59	2076.45	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	536.48	1457.18	0.10	0.03
6	P	11	SLE F	3.41	0.00	110.31	35.00	153.33	0.13	178.19	20.00	12.57	974.15	50.72	1196.45	0.01	0.00
6	P	11	SLE F	3.41	2133.95	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	548.22	1453.48	0.11	0.03

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	156.81	156.81	2.48	34658.10	34658.10	221.01
1	P	1	SLV	5222.61	5222.61	2.39	33335.10	33335.10	6.38
1	P	1	SLV	5222.61	5222.61	2.39	33335.10	33335.10	6.38
1	P	1	SLV	-3499.71	3499.71	2.39	33335.10	33335.10	9.53
1	P	1	SLV	-3499.71	3499.71	2.39	33335.10	33335.10	9.53
1	P	1	SLV	5222.61	5222.61	2.50	34920.30	37473.10	6.69
1	P	1	SLV	5222.61	5222.61	2.50	34920.30	37473.10	6.69
1	P	1	SLV	-3499.71	3499.71	2.50	34920.30	37473.10	9.98
1	P	1	SLV	-3499.71	3499.71	2.50	34920.30	37473.10	9.98
1	P	2	SLV	4014.46	4014.46	2.39	33335.10	33335.10	8.30
1	P	2	SLV	4014.46	4014.46	2.39	33335.10	33335.10	8.30
1	P	2	SLV	-2291.56	2291.56	2.39	33335.10	33335.10	14.55
1	P	2	SLV	-2291.56	2291.56	2.39	33335.10	33335.10	14.55
1	P	2	SLV	4014.46	4014.46	2.50	34920.30	35809.60	8.70
1	P	2	SLV	4014.46	4014.46	2.50	34920.30	35809.60	8.70
1	P	2	SLV	-2291.56	2291.56	2.50	34920.30	35809.60	15.24
1	P	2	SLV	-2291.56	2291.56	2.50	34920.30	35809.60	15.24
1	P	3	SLV	4002.15	4002.15	2.39	33335.10	33335.10	8.33
1	P	3	SLV	4002.15	4002.15	2.39	33335.10	33335.10	8.33
1	P	3	SLV	-2279.26	2279.26	2.39	33335.10	33335.10	14.63
1	P	3	SLV	-2279.26	2279.26	2.39	33335.10	33335.10	14.63
1	P	3	SLV	4002.15	4002.15	2.50	34920.30	36889.50	8.73
1	P	3	SLV	4002.15	4002.15	2.50	34920.30	36889.50	8.73

1	P	3	SLV	-2279.26	2279.26	2.50	34920.30	36889.50	15.32
1	P	3	SLV	-2279.26	2279.26	2.50	34920.30	36889.50	15.32
1	P	4	SLV	1747.90	1747.90	2.39	33335.10	33335.10	19.07
1	P	4	SLV	1747.90	1747.90	2.39	33335.10	33335.10	19.07
1	P	4	SLV	-25.01	25.01	2.39	33335.10	33335.10	1333.08
1	P	4	SLV	-25.01	25.01	2.39	33335.10	33335.10	1333.08
1	P	4	SLV	1747.90	1747.90	2.49	34807.20	34807.20	19.91
1	P	4	SLV	1747.90	1747.90	2.49	34807.20	34807.20	19.91
1	P	4	SLV	-25.01	25.01	2.49	34807.20	34807.20	1391.95
1	P	4	SLV	-25.01	25.01	2.49	34807.20	34807.20	1391.95
1	P	5	SLV	3961.50	3961.50	2.39	33335.10	33335.10	8.41
1	P	5	SLV	3961.50	3961.50	2.39	33335.10	33335.10	8.41
1	P	5	SLV	-4760.82	4760.82	2.39	33335.10	33335.10	7.00
1	P	5	SLV	-4760.82	4760.82	2.39	33335.10	33335.10	7.00
1	P	5	SLV	3961.50	3961.50	2.50	34920.30	38699.00	8.81
1	P	5	SLV	3961.50	3961.50	2.50	34920.30	38699.00	8.81
1	P	5	SLV	-4760.82	4760.82	2.50	34920.30	38699.00	7.33
1	P	5	SLV	-4760.82	4760.82	2.50	34920.30	38699.00	7.33
1	P	6	SLV	2753.36	2753.36	2.39	33335.10	33335.10	12.11
1	P	6	SLV	2753.36	2753.36	2.39	33335.10	33335.10	12.11
1	P	6	SLV	-3552.67	3552.67	2.39	33335.10	33335.10	9.38
1	P	6	SLV	-3552.67	3552.67	2.39	33335.10	33335.10	9.38
1	P	6	SLV	2753.36	2753.36	2.50	34920.30	37193.00	12.68
1	P	6	SLV	2753.36	2753.36	2.50	34920.30	37193.00	12.68
1	P	6	SLV	-3552.67	3552.67	2.50	34920.30	37193.00	9.83
1	P	6	SLV	-3552.67	3552.67	2.50	34920.30	37193.00	9.83
1	P	7	SLV	2741.05	2741.05	2.39	33335.10	33335.10	12.16
1	P	7	SLV	2741.05	2741.05	2.39	33335.10	33335.10	12.16
1	P	7	SLV	-3540.36	3540.36	2.39	33335.10	33335.10	9.42
1	P	7	SLV	-3540.36	3540.36	2.39	33335.10	33335.10	9.42
1	P	7	SLV	2741.05	2741.05	2.50	34920.30	38272.90	12.74
1	P	7	SLV	2741.05	2741.05	2.50	34920.30	38272.90	12.74
1	P	7	SLV	-3540.36	3540.36	2.50	34920.30	38272.90	9.86
1	P	7	SLV	-3540.36	3540.36	2.50	34920.30	38272.90	9.86
1	P	8	SLV	486.80	486.80	2.41	33624.60	33624.60	69.07
1	P	8	SLV	486.80	486.80	2.41	33624.60	33624.60	69.07
1	P	8	SLV	-1286.11	1286.11	2.41	33624.60	33624.60	26.14
1	P	8	SLV	-1286.11	1286.11	2.41	33624.60	33624.60	26.14
1	P	8	SLV	486.80	486.80	2.50	34920.30	36109.10	71.73
1	P	8	SLV	486.80	486.80	2.50	34920.30	36109.10	71.73
1	P	8	SLV	-1286.11	1286.11	2.50	34920.30	36109.10	27.15
1	P	8	SLV	-1286.11	1286.11	2.50	34920.30	36109.10	27.15
2	P	9	SLU	746.04	746.04	2.48	34655.40	34655.40	46.45
2	P	1	SLV	4434.92	4434.92	2.39	33335.10	33335.10	7.52
2	P	1	SLV	4434.92	4434.92	2.39	33335.10	33335.10	7.52
2	P	1	SLV	-2253.63	2253.63	2.39	33335.10	33335.10	14.79
2	P	1	SLV	-2253.63	2253.63	2.39	33335.10	33335.10	14.79
2	P	1	SLV	4434.92	4434.92	2.50	34920.30	36706.00	7.87
2	P	1	SLV	4434.92	4434.92	2.50	34920.30	36706.00	7.87
2	P	1	SLV	-2253.63	2253.63	2.50	34920.30	36706.00	15.50
2	P	1	SLV	-2253.63	2253.63	2.50	34920.30	36706.00	15.50
2	P	2	SLV	3616.50	3616.50	2.39	33335.10	33335.10	9.22
2	P	2	SLV	3616.50	3616.50	2.39	33335.10	33335.10	9.22
2	P	2	SLV	-1435.21	1435.21	2.39	33335.10	33335.10	23.23
2	P	2	SLV	-1435.21	1435.21	2.39	33335.10	33335.10	23.23
2	P	2	SLV	3616.50	3616.50	2.50	34920.30	35363.40	9.66
2	P	2	SLV	3616.50	3616.50	2.50	34920.30	35363.40	9.66
2	P	2	SLV	-1435.21	1435.21	2.50	34920.30	35363.40	24.33
2	P	2	SLV	-1435.21	1435.21	2.50	34920.30	35363.40	24.33
2	P	3	SLV	3335.21	3335.21	2.39	33335.10	33335.10	9.99
2	P	3	SLV	3335.21	3335.21	2.39	33335.10	33335.10	9.99
2	P	3	SLV	-1153.91	1153.91	2.39	33335.10	33335.10	28.89
2	P	3	SLV	-1153.91	1153.91	2.39	33335.10	33335.10	28.89
2	P	3	SLV	3335.21	3335.21	2.50	34920.30	36290.30	10.47
2	P	3	SLV	3335.21	3335.21	2.50	34920.30	36290.30	10.47
2	P	3	SLV	-1153.91	1153.91	2.50	34920.30	36290.30	30.26
2	P	3	SLV	-1153.91	1153.91	2.50	34920.30	36290.30	30.26
2	P	4	SLV	1574.17	1574.17	2.39	33335.10	33335.10	21.18
2	P	4	SLV	1574.17	1574.17	2.39	33335.10	33335.10	21.18
2	P	4	SLV	607.13	607.13	2.39	33335.10	33335.10	54.91
2	P	4	SLV	607.13	607.13	2.39	33335.10	33335.10	54.91
2	P	4	SLV	1574.17	1574.17	2.49	34729.00	34729.00	22.06
2	P	4	SLV	1574.17	1574.17	2.49	34729.00	34729.00	22.06
2	P	4	SLV	607.13	607.13	2.49	34729.00	34729.00	57.20
2	P	4	SLV	607.13	607.13	2.49	34729.00	34729.00	57.20
2	P	5	SLV	-3165.55	3165.55	2.39	33335.10	33335.10	10.53
2	P	5	SLV	-3165.55	3165.55	2.39	33335.10	33335.10	10.53
2	P	5	SLV	3523.01	3523.01	2.39	33335.10	33335.10	9.46
2	P	5	SLV	3523.01	3523.01	2.39	33335.10	33335.10	9.46

2	P	5	SLV	-3165.55	3165.55	2.50	34920.30	37792.10	11.03
2	P	5	SLV	-3165.55	3165.55	2.50	34920.30	37792.10	11.03
2	P	5	SLV	3523.01	3523.01	2.50	34920.30	37792.10	9.91
2	P	5	SLV	3523.01	3523.01	2.50	34920.30	37792.10	9.91
2	P	6	SLV	-2347.12	2347.12	2.39	33335.10	33335.10	14.20
2	P	6	SLV	-2347.12	2347.12	2.39	33335.10	33335.10	14.20
2	P	6	SLV	2704.59	2704.59	2.39	33335.10	33335.10	12.33
2	P	6	SLV	2704.59	2704.59	2.39	33335.10	33335.10	12.33
2	P	6	SLV	-2347.12	2347.12	2.50	34920.30	36449.40	14.88
2	P	6	SLV	-2347.12	2347.12	2.50	34920.30	36449.40	14.88
2	P	6	SLV	2704.59	2704.59	2.50	34920.30	36449.40	12.91
2	P	6	SLV	2704.59	2704.59	2.50	34920.30	36449.40	12.91
2	P	7	SLV	-2065.83	2065.83	2.39	33335.10	33335.10	16.14
2	P	7	SLV	-2065.83	2065.83	2.39	33335.10	33335.10	16.14
2	P	7	SLV	2423.29	2423.29	2.39	33335.10	33335.10	13.76
2	P	7	SLV	2423.29	2423.29	2.39	33335.10	33335.10	13.76
2	P	7	SLV	-2065.83	2065.83	2.50	34920.30	37376.30	16.90
2	P	7	SLV	-2065.83	2065.83	2.50	34920.30	37376.30	16.90
2	P	7	SLV	2423.29	2423.29	2.50	34920.30	37376.30	14.41
2	P	7	SLV	2423.29	2423.29	2.50	34920.30	37376.30	14.41
2	P	8	SLV	-304.79	304.79	2.41	33728.70	33728.70	110.66
2	P	8	SLV	-304.79	304.79	2.41	33728.70	33728.70	110.66
2	P	8	SLV	662.25	662.25	2.41	33728.70	33728.70	50.93
2	P	8	SLV	662.25	662.25	2.41	33728.70	33728.70	50.93
2	P	8	SLV	-304.79	304.79	2.50	34920.30	35677.40	114.57
2	P	8	SLV	-304.79	304.79	2.50	34920.30	35677.40	114.57
2	P	8	SLV	662.25	662.25	2.50	34920.30	35677.40	52.73
2	P	8	SLV	662.25	662.25	2.50	34920.30	35677.40	52.73
3	P	9	SLU	241.83	241.83	2.49	34714.50	34714.50	143.55
3	P	1	SLV	4211.81	4211.81	2.39	33335.10	33335.10	7.91
3	P	1	SLV	4211.81	4211.81	2.39	33335.10	33335.10	7.91
3	P	1	SLV	-2693.06	2693.06	2.39	33335.10	33335.10	12.38
3	P	1	SLV	-2693.06	2693.06	2.39	33335.10	33335.10	12.38
3	P	1	SLV	4211.81	4211.81	2.50	34920.30	35915.90	8.29
3	P	1	SLV	4211.81	4211.81	2.50	34920.30	35915.90	8.29
3	P	1	SLV	-2693.06	2693.06	2.50	34920.30	35915.90	12.97
3	P	1	SLV	-2693.06	2693.06	2.50	34920.30	35915.90	12.97
3	P	2	SLV	3323.00	3323.00	2.39	33335.10	33335.10	10.03
3	P	2	SLV	3323.00	3323.00	2.39	33335.10	33335.10	10.03
3	P	2	SLV	-1804.26	1804.26	2.39	33335.10	33335.10	18.48
3	P	2	SLV	-1804.26	1804.26	2.39	33335.10	33335.10	18.48
3	P	2	SLV	3323.00	3323.00	2.50	34905.80	34905.80	10.50
3	P	2	SLV	3323.00	3323.00	2.50	34905.80	34905.80	10.50
3	P	2	SLV	-1804.26	1804.26	2.50	34905.80	34905.80	19.35
3	P	2	SLV	-1804.26	1804.26	2.50	34905.80	34905.80	19.35
3	P	3	SLV	3143.13	3143.13	2.39	33335.10	33335.10	10.61
3	P	3	SLV	3143.13	3143.13	2.39	33335.10	33335.10	10.61
3	P	3	SLV	-1624.39	1624.39	2.39	33335.10	33335.10	20.52
3	P	3	SLV	-1624.39	1624.39	2.39	33335.10	33335.10	20.52
3	P	3	SLV	3143.13	3143.13	2.50	34920.30	35743.10	11.11
3	P	3	SLV	3143.13	3143.13	2.50	34920.30	35743.10	11.11
3	P	3	SLV	-1624.39	1624.39	2.50	34920.30	35743.10	21.50
3	P	3	SLV	-1624.39	1624.39	2.50	34920.30	35743.10	21.50
3	P	4	SLV	1338.31	1338.31	2.39	33391.00	33390.90	24.95
3	P	4	SLV	1338.31	1338.31	2.39	33391.00	33390.90	24.95
3	P	4	SLV	180.43	180.43	2.39	33391.00	33390.90	185.06
3	P	4	SLV	180.43	180.43	2.39	33391.00	33390.90	185.06
3	P	4	SLV	1338.31	1338.31	2.49	34719.10	34719.10	25.94
3	P	4	SLV	1338.31	1338.31	2.49	34719.10	34719.10	25.94
3	P	4	SLV	180.43	180.43	2.49	34719.10	34719.10	192.42
3	P	4	SLV	180.43	180.43	2.49	34719.10	34719.10	192.42
3	P	5	SLV	3263.49	3263.49	2.39	33335.10	33335.10	10.21
3	P	5	SLV	3263.49	3263.49	2.39	33335.10	33335.10	10.21
3	P	5	SLV	-3641.38	3641.38	2.39	33335.10	33335.10	9.15
3	P	5	SLV	-3641.38	3641.38	2.39	33335.10	33335.10	9.15
3	P	5	SLV	3263.49	3263.49	2.50	34920.30	36684.40	10.70
3	P	5	SLV	3263.49	3263.49	2.50	34920.30	36684.40	10.70
3	P	5	SLV	-3641.38	3641.38	2.50	34920.30	36684.40	9.59
3	P	5	SLV	-3641.38	3641.38	2.50	34920.30	36684.40	9.59
3	P	6	SLV	2374.68	2374.68	2.41	33661.40	33661.40	14.18
3	P	6	SLV	2374.68	2374.68	2.41	33661.40	33661.40	14.18
3	P	6	SLV	-2752.57	2752.57	2.41	33661.40	33661.40	12.23
3	P	6	SLV	-2752.57	2752.57	2.41	33661.40	33661.40	12.23
3	P	6	SLV	2374.68	2374.68	2.50	34920.30	35663.90	14.71
3	P	6	SLV	2374.68	2374.68	2.50	34920.30	35663.90	14.71
3	P	6	SLV	-2752.57	2752.57	2.50	34920.30	35663.90	12.69
3	P	6	SLV	-2752.57	2752.57	2.50	34920.30	35663.90	12.69
3	P	7	SLV	2194.81	2194.81	2.39	33335.10	33335.10	15.19
3	P	7	SLV	2194.81	2194.81	2.39	33335.10	33335.10	15.19

3	P	7	SLV	-2572.70	2572.70	2.39	33335.10	33335.10	12.96
3	P	7	SLV	-2572.70	2572.70	2.39	33335.10	33335.10	12.96
3	P	7	SLV	2194.81	2194.81	2.50	34920.30	36511.70	15.91
3	P	7	SLV	2194.81	2194.81	2.50	34920.30	36511.70	15.91
3	P	7	SLV	-2572.70	2572.70	2.50	34920.30	36511.70	13.57
3	P	7	SLV	-2572.70	2572.70	2.50	34920.30	36511.70	13.57
3	P	8	SLV	390.00	390.00	2.42	33853.90	33853.90	86.81
3	P	8	SLV	390.00	390.00	2.42	33853.90	33853.90	86.81
3	P	8	SLV	-767.88	767.88	2.42	33853.90	33853.90	44.09
3	P	8	SLV	-767.88	767.88	2.42	33853.90	33853.90	44.09
3	P	8	SLV	390.00	390.00	2.50	34920.30	35343.00	89.54
3	P	8	SLV	390.00	390.00	2.50	34920.30	35343.00	89.54
3	P	8	SLV	-767.88	767.88	2.50	34920.30	35343.00	45.48
3	P	8	SLV	-767.88	767.88	2.50	34920.30	35343.00	45.48
4	P	9	SLU	1278.68	1278.68	2.49	34725.50	34725.50	27.16
4	P	1	SLV	5287.85	5287.85	2.39	33335.10	33335.10	6.30
4	P	1	SLV	5287.85	5287.85	2.39	33335.10	33335.10	6.30
4	P	1	SLV	-2212.42	2212.42	2.39	33335.10	33335.10	15.07
4	P	1	SLV	-2212.42	2212.42	2.39	33335.10	33335.10	15.07
4	P	1	SLV	5287.85	5287.85	2.50	34920.30	35099.90	6.60
4	P	1	SLV	5287.85	5287.85	2.50	34920.30	35099.90	6.60
4	P	1	SLV	-2212.42	2212.42	2.50	34920.30	35099.90	15.78
4	P	1	SLV	-2212.42	2212.42	2.50	34920.30	35099.90	15.78
4	P	2	SLV	4368.29	4368.29	2.42	33738.90	33738.90	7.72
4	P	2	SLV	4368.29	4368.29	2.42	33738.90	33738.90	7.72
4	P	2	SLV	-1292.86	1292.86	2.42	33738.90	33738.90	26.10
4	P	2	SLV	-1292.86	1292.86	2.42	33738.90	33738.90	26.10
4	P	2	SLV	4368.29	4368.29	2.48	34613.00	34613.00	7.92
4	P	2	SLV	4368.29	4368.29	2.48	34613.00	34613.00	7.92
4	P	2	SLV	-1292.86	1292.86	2.48	34613.00	34613.00	26.77
4	P	2	SLV	-1292.86	1292.86	2.48	34613.00	34613.00	26.77
4	P	3	SLV	4057.42	4057.42	2.39	33335.10	33335.10	8.22
4	P	3	SLV	4057.42	4057.42	2.39	33335.10	33335.10	8.22
4	P	3	SLV	-981.99	981.99	2.39	33335.10	33335.10	33.95
4	P	3	SLV	-981.99	981.99	2.39	33335.10	33335.10	33.95
4	P	3	SLV	4057.42	4057.42	2.50	34920.30	35161.20	8.61
4	P	3	SLV	4057.42	4057.42	2.50	34920.30	35161.20	8.61
4	P	3	SLV	-981.99	981.99	2.50	34920.30	35161.20	35.56
4	P	3	SLV	-981.99	981.99	2.50	34920.30	35161.20	35.56
4	P	4	SLV	2083.21	2083.21	2.41	33670.50	33670.50	16.16
4	P	4	SLV	992.23	992.23	2.41	33670.50	33670.50	33.93
4	P	4	SLV	992.23	992.23	2.41	33670.50	33670.50	33.93
4	P	4	SLV	2083.21	2083.21	2.48	34679.50	34679.50	16.65
4	P	4	SLV	992.23	992.23	2.48	34679.50	34679.50	34.95
4	P	4	SLV	992.23	992.23	2.48	34679.50	34679.50	34.95
4	P	5	SLV	-3238.18	3238.18	2.40	33587.50	33587.50	10.37
4	P	5	SLV	-3238.18	3238.18	2.40	33587.50	33587.50	10.37
4	P	5	SLV	4262.09	4262.09	2.40	33587.50	33587.50	7.88
4	P	5	SLV	4262.09	4262.09	2.40	33587.50	33587.50	7.88
4	P	5	SLV	-3238.18	3238.18	2.50	34920.30	35555.40	10.78
4	P	5	SLV	-3238.18	3238.18	2.50	34920.30	35555.40	10.78
4	P	5	SLV	4262.09	4262.09	2.50	34920.30	35555.40	8.19
4	P	5	SLV	4262.09	4262.09	2.50	34920.30	35555.40	8.19
4	P	6	SLV	-2318.62	2318.62	2.43	34011.30	34011.30	14.67
4	P	6	SLV	-2318.62	2318.62	2.43	34011.30	34011.30	14.67
4	P	6	SLV	3342.53	3342.53	2.43	34011.30	34011.30	10.18
4	P	6	SLV	3342.53	3342.53	2.43	34011.30	34011.30	10.18
4	P	6	SLV	-2318.62	2318.62	2.50	34878.50	34878.50	15.04
4	P	6	SLV	-2318.62	2318.62	2.50	34878.50	34878.50	15.04
4	P	6	SLV	3342.53	3342.53	2.50	34878.50	34878.50	10.43
4	P	6	SLV	3342.53	3342.53	2.50	34878.50	34878.50	10.43
4	P	7	SLV	-2007.75	2007.75	2.40	33550.60	33550.60	16.71
4	P	7	SLV	-2007.75	2007.75	2.40	33550.60	33550.60	16.71
4	P	7	SLV	3031.66	3031.66	2.40	33550.60	33550.60	11.07
4	P	7	SLV	-2007.75	2007.75	2.50	34920.30	35616.70	17.39
4	P	7	SLV	-2007.75	2007.75	2.50	34920.30	35616.70	17.39
4	P	7	SLV	3031.66	3031.66	2.50	34920.30	35616.70	11.52
4	P	8	SLV	-33.53	33.53	2.43	33943.40	33943.40	1012.19
4	P	8	SLV	-33.53	33.53	2.43	33943.40	33943.40	1012.19
4	P	8	SLV	1057.45	1057.45	2.43	33943.40	33943.40	32.10
4	P	8	SLV	-33.53	33.53	2.50	34920.30	34962.10	1041.32
4	P	8	SLV	-33.53	33.53	2.50	34920.30	34962.10	1041.32
4	P	8	SLV	1057.45	1057.45	2.50	34920.30	34962.10	33.02
5	P	9	SLU	-7248.20	7248.20	2.39	33428.20	33428.20	4.61
5	P	1	SLV	-4509.40	4509.40	2.39	33335.10	33335.10	7.39
5	P	1	SLV	-4509.40	4509.40	2.39	33335.10	33335.10	7.39
5	P	1	SLV	-5317.33	5317.33	2.39	33335.10	33335.10	6.27
5	P	1	SLV	-5317.33	5317.33	2.39	33335.10	33335.10	6.27
5	P	1	SLV	-4509.40	4509.40	2.43	33974.10	33974.10	7.53

5	P	1	SLV	-4509.40	4509.40	2.43	33974.10	33974.10	7.53
5	P	1	SLV	-5317.33	5317.33	2.43	33974.10	33974.10	6.39
5	P	1	SLV	-5317.33	5317.33	2.43	33974.10	33974.10	6.39
5	P	2	SLV	-4665.70	4665.70	2.39	33335.10	33335.10	7.14
5	P	2	SLV	-4665.70	4665.70	2.39	33335.10	33335.10	7.14
5	P	2	SLV	-5161.03	5161.03	2.39	33335.10	33335.10	6.46
5	P	2	SLV	-5161.03	5161.03	2.39	33335.10	33335.10	6.46
5	P	2	SLV	-4665.70	4665.70	2.41	33670.30	33670.30	7.22
5	P	2	SLV	-4665.70	4665.70	2.41	33670.30	33670.30	7.22
5	P	2	SLV	-5161.03	5161.03	2.41	33670.30	33670.30	6.52
5	P	2	SLV	-5161.03	5161.03	2.41	33670.30	33670.30	6.52
5	P	3	SLV	-4555.13	4555.13	2.39	33335.10	33335.10	7.32
5	P	3	SLV	-4555.13	4555.13	2.39	33335.10	33335.10	7.32
5	P	3	SLV	-5271.60	5271.60	2.39	33335.10	33335.10	6.32
5	P	3	SLV	-5271.60	5271.60	2.39	33335.10	33335.10	6.32
5	P	3	SLV	-4555.13	4555.13	2.43	33966.30	33966.30	7.46
5	P	3	SLV	-4555.13	4555.13	2.43	33966.30	33966.30	7.46
5	P	3	SLV	-5271.60	5271.60	2.43	33966.30	33966.30	6.44
5	P	3	SLV	-5271.60	5271.60	2.43	33966.30	33966.30	6.44
5	P	4	SLV	-4750.62	4750.62	2.39	33335.10	33335.10	7.02
5	P	4	SLV	-5076.11	5076.11	2.39	33335.10	33335.10	6.57
5	P	4	SLV	-4750.62	4750.62	2.41	33655.70	33655.70	7.08
5	P	4	SLV	-5076.11	5076.11	2.41	33655.70	33655.70	6.63
5	P	5	SLV	-4459.12	4459.12	2.39	33335.10	33335.10	7.48
5	P	5	SLV	-4459.12	4459.12	2.39	33335.10	33335.10	7.48
5	P	5	SLV	-5267.05	5267.05	2.39	33335.10	33335.10	6.33
5	P	5	SLV	-5267.05	5267.05	2.39	33335.10	33335.10	6.33
5	P	5	SLV	-4459.12	4459.12	2.45	34188.00	34188.00	7.67
5	P	5	SLV	-4459.12	4459.12	2.45	34188.00	34188.00	7.67
5	P	5	SLV	-5267.05	5267.05	2.45	34188.00	34188.00	6.49
5	P	5	SLV	-5267.05	5267.05	2.45	34188.00	34188.00	6.49
5	P	6	SLV	-4615.41	4615.41	2.39	33335.10	33335.10	7.22
5	P	6	SLV	-4615.41	4615.41	2.39	33335.10	33335.10	7.22
5	P	6	SLV	-5110.75	5110.75	2.39	33335.10	33335.10	6.52
5	P	6	SLV	-5110.75	5110.75	2.39	33335.10	33335.10	6.52
5	P	6	SLV	-4615.41	4615.41	2.43	33886.10	33886.10	7.34
5	P	6	SLV	-4615.41	4615.41	2.43	33886.10	33886.10	7.34
5	P	6	SLV	-5110.75	5110.75	2.43	33886.10	33886.10	6.63
5	P	6	SLV	-5110.75	5110.75	2.43	33886.10	33886.10	6.63
5	P	7	SLV	-4504.85	4504.85	2.39	33335.10	33335.10	7.40
5	P	7	SLV	-4504.85	4504.85	2.39	33335.10	33335.10	7.40
5	P	7	SLV	-5221.32	5221.32	2.39	33335.10	33335.10	6.38
5	P	7	SLV	-5221.32	5221.32	2.39	33335.10	33335.10	6.38
5	P	7	SLV	-4504.85	4504.85	2.45	34180.30	34180.30	7.59
5	P	7	SLV	-4504.85	4504.85	2.45	34180.30	34180.30	7.59
5	P	7	SLV	-5221.32	5221.32	2.45	34180.30	34180.30	6.55
5	P	7	SLV	-5221.32	5221.32	2.45	34180.30	34180.30	6.55
5	P	8	SLV	-4700.34	4700.34	2.39	33335.10	33335.10	7.09
5	P	8	SLV	-4700.34	4700.34	2.39	33335.10	33335.10	7.09
5	P	8	SLV	-5025.83	5025.83	2.39	33335.10	33335.10	6.63
5	P	8	SLV	-4700.34	4700.34	2.42	33871.70	33871.70	7.21
5	P	8	SLV	-4700.34	4700.34	2.42	33871.70	33871.70	7.21
5	P	8	SLV	-5025.83	5025.83	2.42	33871.70	33871.70	6.74
5	T	9	SLU	-7248.23	7248.23	2.39	33408.90	33408.90	4.61
5	T	1	SLV	-5317.31	5317.31	2.39	33335.10	33335.10	6.27
5	T	1	SLV	-4509.41	4509.41	2.39	33335.10	33335.10	7.39
5	T	1	SLV	-5317.31	5317.31	2.43	33959.50	33959.50	6.39
5	T	1	SLV	-4509.41	4509.41	2.43	33959.50	33959.50	7.53
5	T	2	SLV	-5161.01	5161.01	2.39	33335.10	33335.10	6.46
5	T	2	SLV	-4665.70	4665.70	2.39	33335.10	33335.10	7.14
5	T	2	SLV	-5161.01	5161.01	2.41	33655.60	33655.60	6.52
5	T	2	SLV	-4665.70	4665.70	2.41	33655.60	33655.60	7.21
5	T	3	SLV	-5271.59	5271.59	2.39	33335.10	33335.10	6.32
5	T	3	SLV	-4555.13	4555.13	2.39	33335.10	33335.10	7.32
5	T	3	SLV	-5271.59	5271.59	2.43	33951.70	33951.70	6.44
5	T	3	SLV	-4555.13	4555.13	2.43	33951.70	33951.70	7.45
5	T	4	SLV	-5076.11	5076.11	2.39	33335.10	33335.10	6.57
5	T	4	SLV	-4750.61	4750.61	2.39	33335.10	33335.10	7.02
5	T	4	SLV	-5076.11	5076.11	2.41	33641.00	33641.00	6.63
5	T	4	SLV	-4750.61	4750.61	2.41	33641.00	33641.00	7.08
5	T	5	SLV	-5267.08	5267.08	2.39	33335.10	33335.10	6.33
5	T	5	SLV	-5267.08	5267.08	2.39	33335.10	33335.10	6.33
5	T	5	SLV	-4459.18	4459.18	2.39	33335.10	33335.10	7.48
5	T	5	SLV	-4459.18	4459.18	2.39	33335.10	33335.10	7.48
5	T	5	SLV	-5267.08	5267.08	2.45	34173.50	34173.50	6.49
5	T	5	SLV	-5267.08	5267.08	2.45	34173.50	34173.50	6.49
5	T	5	SLV	-4459.18	4459.18	2.45	34173.50	34173.50	7.66
5	T	5	SLV	-4459.18	4459.18	2.45	34173.50	34173.50	7.66
5	T	6	SLV	-5110.79	5110.79	2.39	33335.10	33335.10	6.52

5	T	6	SLV	-4615.47	4615.47	2.39	33335.10	33335.10	7.22
5	T	6	SLV	-5110.79	5110.79	2.42	33871.50	33871.50	6.63
5	T	6	SLV	-4615.47	4615.47	2.42	33871.50	33871.50	7.34
5	T	7	SLV	-5221.36	5221.36	2.39	33335.10	33335.10	6.38
5	T	7	SLV	-4504.90	4504.90	2.39	33335.10	33335.10	7.40
5	T	7	SLV	-5221.36	5221.36	2.45	34165.80	34165.80	6.54
5	T	7	SLV	-4504.90	4504.90	2.45	34165.80	34165.80	7.58
5	T	8	SLV	-5025.88	5025.88	2.39	33335.10	33335.10	6.63
5	T	8	SLV	-4700.38	4700.38	2.39	33335.10	33335.10	7.09
5	T	8	SLV	-5025.88	5025.88	2.42	33857.00	33857.00	6.74
5	T	8	SLV	-4700.38	4700.38	2.42	33857.00	33857.00	7.20

Numero del nucleo n. 214

Nodi: 116 -368

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-43574.20	-43574.20	0.00	0.00	228.54	-43574.20	5897.98	-0.00	25.807
1	P	9	SLU	-43574.20	-43574.20	4752.22	4752.22	0.00	-43574.20	-0.00	14881.60	3.131
1	P	1	SLV	-27456.70	-27456.70	0.00	0.00	701.80	-27456.70	5366.67	-0.00	7.647
1	P	1	SLV	-27456.70	-27456.70	0.00	0.00	-338.76	-27456.70	-5366.67	0.00	15.842
1	P	1	SLV	-30684.90	-30684.90	0.00	0.00	701.80	-30684.90	5478.09	-0.00	7.806
1	P	1	SLV	-30684.90	-30684.90	0.00	0.00	-338.76	-30684.90	-5478.09	0.00	16.171
1	P	1	SLV	-27456.70	-27456.70	4449.68	4449.68	0.00	-27456.70	-0.00	14353.00	3.226
1	P	1	SLV	-27456.70	-27456.70	1286.60	1859.95	0.00	-27456.70	-0.00	14353.00	7.717
1	P	1	SLV	-27456.70	-27456.70	1286.60	3034.78	0.00	-27456.70	-0.00	14353.00	4.729
1	P	1	SLV	-30684.90	-30684.90	4449.68	4449.68	0.00	-30684.90	-0.00	14535.20	3.267
1	P	1	SLV	-30684.90	-30684.90	1286.60	1859.95	0.00	-30684.90	-0.00	14535.20	7.815
1	P	1	SLV	-30684.90	-30684.90	1286.60	3034.78	0.00	-30684.90	-0.00	14535.20	4.790
1	P	2	SLV	-28647.30	-28647.30	0.00	0.00	95.77	-28647.30	5407.73	-0.00	56.465
1	P	2	SLV	-28647.30	-28647.30	0.00	0.00	267.27	-28647.30	5407.73	-0.00	20.233
1	P	2	SLV	-29494.30	-29494.30	0.00	0.00	95.77	-29494.30	5436.96	-0.00	56.770
1	P	2	SLV	-29494.30	-29494.30	0.00	0.00	267.27	-29494.30	5436.96	-0.00	20.343
1	P	2	SLV	-28647.30	-28647.30	4266.19	4266.19	0.00	-28647.30	-0.00	14420.60	3.380
1	P	2	SLV	-28647.30	-28647.30	1470.09	1470.09	0.00	-28647.30	-0.00	14420.60	9.809
1	P	2	SLV	-28647.30	-28647.30	1470.09	2592.45	0.00	-28647.30	-0.00	14420.60	5.563
1	P	2	SLV	-29494.30	-29494.30	4266.19	4266.19	0.00	-29494.30	-0.00	14468.50	3.391
1	P	2	SLV	-29494.30	-29494.30	1470.09	1470.09	0.00	-29494.30	-0.00	14468.50	9.842
1	P	2	SLV	-29494.30	-29494.30	1470.09	2592.45	0.00	-29494.30	-0.00	14468.50	5.581
1	P	3	SLV	-26780.80	-26780.80	0.00	0.00	1256.75	-26780.80	5343.37	-0.00	4.252
1	P	3	SLV	-26780.80	-26780.80	0.00	0.00	-893.71	-26780.80	-5343.37	0.00	5.979
1	P	3	SLV	-31360.80	-31360.80	0.00	0.00	1256.75	-31360.80	5501.46	-0.00	4.378
1	P	3	SLV	-31360.80	-31360.80	0.00	0.00	-893.71	-31360.80	-5501.46	0.00	6.156
1	P	3	SLV	-26780.80	-26780.80	3620.89	3620.89	0.00	-26780.80	-0.00	14314.40	3.953
1	P	3	SLV	-26780.80	-26780.80	2115.39	2115.39	0.00	-26780.80	-0.00	14314.40	6.767
1	P	3	SLV	-31360.80	-31360.80	3620.89	3620.89	0.00	-31360.80	-0.00	14571.80	4.024
1	P	3	SLV	-31360.80	-31360.80	2115.39	2115.39	0.00	-31360.80	-0.00	14571.80	6.888
1	P	4	SLV	-27392.00	-27392.00	0.00	0.00	1126.39	-27392.10	5364.44	-0.00	4.763
1	P	4	SLV	-27392.00	-27392.00	0.00	0.00	-763.35	-27392.10	-5364.44	0.00	7.027
1	P	4	SLV	-30749.50	-30749.50	0.00	0.00	1126.39	-30749.50	5480.33	-0.00	4.865
1	P	4	SLV	-30749.50	-30749.50	0.00	0.00	-763.35	-30749.50	-5480.33	0.00	7.179
1	P	4	SLV	-27392.00	-27392.00	2727.02	2727.02	0.00	-27392.00	-0.00	14349.30	5.262
1	P	4	SLV	-27392.00	-27392.00	3009.26	3009.26	0.00	-27392.00	-0.00	14349.30	4.768
1	P	4	SLV	-30749.50	-30749.50	2727.02	2727.02	0.00	-30749.50	-0.00	14538.70	5.331
1	P	4	SLV	-30749.50	-30749.50	3009.26	3009.26	0.00	-30749.50	-0.00	14538.70	4.831
1	P	5	SLV	-27474.00	-27474.00	0.00	0.00	650.21	-27474.00	5367.26	-0.00	8.255
1	P	5	SLV	-27474.00	-27474.00	0.00	0.00	-390.36	-27474.00	-5367.26	0.00	13.750
1	P	5	SLV	-30702.20	-30702.20	0.00	0.00	650.21	-30702.20	5478.69	-0.00	8.426
1	P	5	SLV	-30702.20	-30702.20	0.00	0.00	-390.36	-30702.20	-5478.69	0.00	14.035
1	P	5	SLV	-27474.00	-27474.00	4441.93	4441.93	0.00	-27474.00	-0.00	14353.90	3.231
1	P	5	SLV	-27474.00	-27474.00	1278.85	2239.68	0.00	-27474.00	-0.00	14353.90	6.409
1	P	5	SLV	-27474.00	-27474.00	1278.85	2655.05	0.00	-27474.00	-0.00	14353.90	5.406
1	P	5	SLV	-30702.20	-30702.20	4441.93	4441.93	0.00	-30702.20	-0.00	14536.10	3.272
1	P	5	SLV	-30702.20	-30702.20	1278.85	2239.68	0.00	-30702.20	-0.00	14536.10	6.490
1	P	5	SLV	-30702.20	-30702.20	1278.85	2655.05	0.00	-30702.20	-0.00	14536.10	5.475
1	P	6	SLV	-28664.60	-28664.60	0.00	0.00	44.18	-28664.60	5408.33	-0.00	>100
1	P	6	SLV	-28664.60	-28664.60	0.00	0.00	215.67	-28664.60	5408.33	-0.00	25.077
1	P	6	SLV	-29511.60	-29511.60	0.00	0.00	44.18	-29511.60	5437.56	-0.00	>100
1	P	6	SLV	-29511.60	-29511.60	0.00	0.00	215.67	-29511.60	5437.56	-0.00	25.212
1	P	6	SLV	-28664.60	-28664.60	4258.45	4258.45	0.00	-28664.60	-0.00	14421.60	3.387
1	P	6	SLV	-28664.60	-28664.60	1462.34	1797.35	0.00	-28664.60	-0.00	14421.60	8.024
1	P	6	SLV	-28664.60	-28664.60	1462.34	2212.72	0.00	-28664.60	-0.00	14421.60	6.518

1	P	6	SLV	-29511.60	-29511.60	4258.45	4258.45	0.00	-29511.60	-0.00	14469.50	3.398
1	P	6	SLV	-29511.60	-29511.60	1462.34	1797.35	0.00	-29511.60	-0.00	14469.50	8.050
1	P	6	SLV	-29511.60	-29511.60	1462.34	2212.72	0.00	-29511.60	-0.00	14469.50	6.539
1	P	7	SLV	-26798.10	-26798.10	0.00	0.00	1205.15	-26798.10	5343.97	-0.00	4.434
1	P	7	SLV	-26798.10	-26798.10	0.00	0.00	-945.30	-26798.10	-5343.97	0.00	5.653
1	P	7	SLV	-31378.10	-31378.10	0.00	0.00	1205.15	-31378.10	5502.06	-0.00	4.565
1	P	7	SLV	-31378.10	-31378.10	0.00	0.00	-945.30	-31378.10	-5502.06	0.00	5.820
1	P	7	SLV	-26798.10	-26798.10	3613.15	3613.15	0.00	-26798.10	-0.00	14315.40	3.962
1	P	7	SLV	-26798.10	-26798.10	2107.64	2107.64	0.00	-26798.10	-0.00	14315.40	6.792
1	P	7	SLV	-31378.10	-31378.10	3613.15	3613.15	0.00	-31378.10	-0.00	14572.70	4.033
1	P	7	SLV	-31378.10	-31378.10	2107.64	2107.64	0.00	-31378.10	-0.00	14572.70	6.914
1	P	8	SLV	-27409.40	-27409.40	0.00	0.00	1074.79	-27409.40	5365.03	-0.00	4.992
1	P	8	SLV	-27409.40	-27409.40	0.00	0.00	-814.94	-27409.40	-5365.03	0.00	6.583
1	P	8	SLV	-30766.80	-30766.80	0.00	0.00	1074.79	-30766.80	5480.93	-0.00	5.100
1	P	8	SLV	-30766.80	-30766.80	0.00	0.00	-814.94	-30766.80	-5480.93	0.00	6.726
1	P	8	SLV	-27409.40	-27409.40	2719.27	2719.27	0.00	-27409.40	-0.00	14350.30	5.277
1	P	8	SLV	-27409.40	-27409.40	3001.52	3001.52	0.00	-27409.40	-0.00	14350.30	4.781
1	P	8	SLV	-30766.80	-30766.80	2719.27	2719.27	0.00	-30766.80	-0.00	14539.60	5.347
1	P	8	SLV	-30766.80	-30766.80	3001.52	3001.52	0.00	-30766.80	-0.00	14539.60	4.844
2	P	9	SLU	-43297.90	-43297.90	0.00	0.00	108.29	-43297.90	5889.44	-0.00	54.384
2	P	9	SLU	-43297.90	-43297.90	780.89	780.89	0.00	-43297.90	-0.00	14879.00	19.054
2	P	1	SLV	-27244.20	-27244.20	0.00	0.00	307.86	-27244.20	5359.34	-0.00	17.408
2	P	1	SLV	-27244.20	-27244.20	0.00	0.00	-140.67	-27244.20	-5359.34	0.00	38.100
2	P	1	SLV	-30472.40	-30472.40	0.00	0.00	307.86	-30472.40	5470.75	-0.00	17.770
2	P	1	SLV	-30472.40	-30472.40	0.00	0.00	-140.67	-30472.40	-5470.75	0.00	38.892
2	P	1	SLV	-27244.20	-27244.20	928.45	3686.59	0.00	-27244.20	-0.00	14340.90	3.890
2	P	1	SLV	-27244.20	-27244.20	928.45	1049.71	0.00	-27244.20	-0.00	14340.90	13.662
2	P	1	SLV	-27244.20	-27244.20	41.35	3686.59	0.00	-27244.20	-0.00	14340.90	3.890
2	P	1	SLV	-27244.20	-27244.20	41.35	1049.71	0.00	-27244.20	-0.00	14340.90	13.662
2	P	1	SLV	-30472.40	-30472.40	928.45	3686.59	0.00	-30472.40	-0.00	14523.60	3.940
2	P	1	SLV	-30472.40	-30472.40	928.45	1049.71	0.00	-30472.40	-0.00	14523.60	13.836
2	P	1	SLV	-30472.40	-30472.40	41.35	3686.59	0.00	-30472.40	-0.00	14523.60	3.940
2	P	1	SLV	-30472.40	-30472.40	41.35	1049.71	0.00	-30472.40	-0.00	14523.60	13.836
2	P	2	SLV	-28434.80	-28434.80	0.00	0.00	48.52	-28434.80	5400.40	-0.00	>100
2	P	2	SLV	-28434.80	-28434.80	0.00	0.00	118.68	-28434.80	5400.40	-0.00	45.503
2	P	2	SLV	-29281.70	-29281.70	0.00	0.00	48.52	-29281.70	5429.63	-0.00	>100
2	P	2	SLV	-29281.70	-29281.70	0.00	0.00	118.68	-29281.70	5429.63	-0.00	45.749
2	P	2	SLV	-28434.80	-28434.80	874.11	3521.10	0.00	-28434.80	-0.00	14408.50	4.092
2	P	2	SLV	-28434.80	-28434.80	874.11	1159.46	0.00	-28434.80	-0.00	14408.50	12.427
2	P	2	SLV	-28434.80	-28434.80	95.69	3521.10	0.00	-28434.80	-0.00	14408.50	4.092
2	P	2	SLV	-28434.80	-28434.80	95.69	1159.46	0.00	-28434.80	-0.00	14408.50	12.427
2	P	2	SLV	-29281.70	-29281.70	874.11	3521.10	0.00	-29281.70	-0.00	14456.50	4.106
2	P	2	SLV	-29281.70	-29281.70	874.11	1159.46	0.00	-29281.70	-0.00	14456.50	12.468
2	P	2	SLV	-29281.70	-29281.70	95.69	3521.10	0.00	-29281.70	-0.00	14456.50	4.106
2	P	2	SLV	-29281.70	-29281.70	95.69	1159.46	0.00	-29281.70	-0.00	14456.50	12.468
2	P	3	SLV	-26568.30	-26568.30	0.00	0.00	544.22	-26568.30	5336.05	-0.00	9.805
2	P	3	SLV	-26568.30	-26568.30	0.00	0.00	-377.02	-26568.30	-5336.05	0.00	14.153
2	P	3	SLV	-31148.30	-31148.30	0.00	0.00	544.22	-31148.30	5494.11	-0.00	10.095
2	P	3	SLV	-31148.30	-31148.30	0.00	0.00	-377.02	-31148.30	-5494.11	0.00	14.572
2	P	3	SLV	-26568.30	-26568.30	700.39	2955.34	0.00	-26568.30	-0.00	14302.30	4.839
2	P	3	SLV	-26568.30	-26568.30	700.39	1611.44	0.00	-26568.30	-0.00	14302.30	8.876
2	P	3	SLV	-26568.30	-26568.30	269.41	2955.34	0.00	-26568.30	-0.00	14302.30	4.839
2	P	3	SLV	-26568.30	-26568.30	269.41	1611.44	0.00	-26568.30	-0.00	14302.30	8.876
2	P	3	SLV	-31148.30	-31148.30	700.39	2955.34	0.00	-31148.30	-0.00	14560.30	4.927
2	P	3	SLV	-31148.30	-31148.30	700.39	1611.44	0.00	-31148.30	-0.00	14560.30	9.036
2	P	3	SLV	-31148.30	-31148.30	269.41	2955.34	0.00	-31148.30	-0.00	14560.30	4.927
2	P	3	SLV	-31148.30	-31148.30	269.41	1611.44	0.00	-31148.30	-0.00	14560.30	9.036
2	P	4	SLV	-27179.50	-27179.50	0.00	0.00	487.47	-27179.50	5357.11	-0.00	10.990
2	P	4	SLV	-27179.50	-27179.50	0.00	0.00	-320.27	-27179.50	-5357.11	0.00	16.727
2	P	4	SLV	-30537.00	-30537.00	0.00	0.00	487.47	-30537.00	5472.98	-0.00	11.227
2	P	4	SLV	-30537.00	-30537.00	0.00	0.00	-320.27	-30537.00	-5472.98	0.00	17.089
2	P	4	SLV	-27179.50	-27179.50	450.56	2403.71	0.00	-27179.50	-0.00	14337.20	5.965
2	P	4	SLV	-27179.50	-27179.50	450.56	2163.06	0.00	-27179.50	-0.00	14337.20	6.628
2	P	4	SLV	-27179.50	-27179.50	519.24	2403.71	0.00	-27179.50	-0.00	14337.20	5.965
2	P	4	SLV	-27179.50	-27179.50	519.24	2163.06	0.00	-27179.50	-0.00	14337.20	6.628
2	P	4	SLV	-30537.00	-30537.00	450.56	2403.71	0.00	-30537.00	-0.00	14527.10	6.044
2	P	4	SLV	-30537.00	-30537.00	450.56	2163.06	0.00	-30537.00	-0.00	14527.10	6.716
2	P	4	SLV	-30537.00	-30537.00	519.24	2403.71	0.00	-30537.00	-0.00	14527.10	6.044
2	P	4	SLV	-30537.00	-30537.00	519.24	2163.06	0.00	-30537.00	-0.00	14527.10	6.716
2	P	5	SLV	-27261.50	-27261.50	0.00	0.00	286.99	-27261.50	5359.94	-0.00	18.677
2	P	5	SLV	-27261.50	-27261.50	0.00	0.00	-161.54	-27261.50	-5359.94	0.00	33.179
2	P	5	SLV	-30489.70	-30489.70	0.00	0.00	286.99	-30489.70	5471.35	-0.00	19.065
2	P	5	SLV	-30489.70	-30489.70	0.00	0.00	-161.54	-30489.70	-5471.35	0.00	33.869
2	P	5	SLV	-27261.50	-27261.50	854.22	3705.08	0.00	-27261.50	-0.00	14341.80	3.871
2	P	5	SLV	-27261.50	-27261.50	854.22	1019.60	0.00	-27261.50	-0.00	14341.80	14.066
2	P	5	SLV	-27261.50	-27261.50	-32.89	-3705.08	0.00	-27261.50	0.00	-14341.80	3.871
2	P	5	SLV	-27261.50	-27261.50	-32.89	-1019.60	0.00	-27261.50	0.00	-14341.80	14.066
2	P	5	SLV	-30489.70	-30489.70	854.22	3705.08	0.00	-30489.70	-0.00	14524.60	3.920
2	P	5	SLV	-30489.70	-30489.70	854.22	1019.60	0.00	-30489.70	-0.00	14524.60	14.245

2	P	5	SLV	-30489.70	-30489.70	-32.89	-3705.08	0.00	-30489.70	0.00	-14524.60	3.920
2	P	5	SLV	-30489.70	-30489.70	-32.89	-1019.60	0.00	-30489.70	0.00	-14524.60	14.245
2	P	6	SLV	-28452.20	-28452.20	0.00	0.00	27.64	-28452.20	5401.00	-0.00	>100
2	P	6	SLV	-28452.20	-28452.20	0.00	0.00	97.80	-28452.20	5401.00	-0.00	55.223
2	P	6	SLV	-29299.10	-29299.10	0.00	0.00	27.64	-29299.10	5430.22	-0.00	>100
2	P	6	SLV	-29299.10	-29299.10	0.00	0.00	97.80	-29299.10	5430.22	-0.00	55.521
2	P	6	SLV	-28452.20	-28452.20	799.87	3539.59	0.00	-28452.10	-0.00	14409.50	4.071
2	P	6	SLV	-28452.20	-28452.20	799.87	1129.34	0.00	-28452.10	-0.00	14409.50	12.759
2	P	6	SLV	-28452.20	-28452.20	21.46	3539.59	0.00	-28452.10	-0.00	14409.50	4.071
2	P	6	SLV	-28452.20	-28452.20	21.46	1129.34	0.00	-28452.10	-0.00	14409.50	12.759
2	P	6	SLV	-29299.10	-29299.10	799.87	3539.59	0.00	-29299.10	-0.00	14457.50	4.085
2	P	6	SLV	-29299.10	-29299.10	799.87	1129.34	0.00	-29299.10	-0.00	14457.50	12.802
2	P	6	SLV	-29299.10	-29299.10	21.46	3539.59	0.00	-29299.10	-0.00	14457.50	4.085
2	P	6	SLV	-29299.10	-29299.10	21.46	1129.34	0.00	-29299.10	-0.00	14457.50	12.802
2	P	7	SLV	-26585.60	-26585.60	0.00	0.00	523.35	-26585.60	5336.65	-0.00	10.197
2	P	7	SLV	-26585.60	-26585.60	0.00	0.00	-397.90	-26585.60	-5336.65	0.00	13.412
2	P	7	SLV	-31165.60	-31165.60	0.00	0.00	523.35	-31165.60	5494.71	-0.00	10.499
2	P	7	SLV	-31165.60	-31165.60	0.00	0.00	-397.90	-31165.60	-5494.71	0.00	13.809
2	P	7	SLV	-26585.60	-26585.60	626.15	2973.83	0.00	-26585.60	-0.00	14303.30	4.810
2	P	7	SLV	-26585.60	-26585.60	626.15	1629.93	0.00	-26585.60	-0.00	14303.30	8.775
2	P	7	SLV	-26585.60	-26585.60	195.17	2973.83	0.00	-26585.60	-0.00	14303.30	4.810
2	P	7	SLV	-26585.60	-26585.60	195.17	1629.93	0.00	-26585.60	-0.00	14303.30	8.775
2	P	7	SLV	-31165.60	-31165.60	626.15	2973.83	0.00	-31165.60	-0.00	14561.20	4.896
2	P	7	SLV	-31165.60	-31165.60	626.15	1629.93	0.00	-31165.60	-0.00	14561.20	8.934
2	P	7	SLV	-31165.60	-31165.60	195.17	2973.83	0.00	-31165.60	-0.00	14561.20	4.896
2	P	7	SLV	-31165.60	-31165.60	195.17	1629.93	0.00	-31165.60	-0.00	14561.20	8.934
2	P	8	SLV	-27196.90	-27196.90	0.00	0.00	466.59	-27196.90	5357.71	-0.00	11.483
2	P	8	SLV	-27196.90	-27196.90	0.00	0.00	-341.15	-27196.90	-5357.71	0.00	15.705
2	P	8	SLV	-30554.40	-30554.40	0.00	0.00	466.59	-30554.40	5473.58	-0.00	11.731
2	P	8	SLV	-30554.40	-30554.40	0.00	0.00	-341.15	-30554.40	-5473.58	0.00	16.045
2	P	8	SLV	-27196.90	-27196.90	376.33	2422.20	0.00	-27196.90	-0.00	14338.20	5.919
2	P	8	SLV	-27196.90	-27196.90	376.33	2181.56	0.00	-27196.90	-0.00	14338.20	6.572
2	P	8	SLV	-27196.90	-27196.90	445.00	2422.20	0.00	-27196.90	-0.00	14338.20	5.919
2	P	8	SLV	-27196.90	-27196.90	445.00	2181.56	0.00	-27196.90	-0.00	14338.20	6.572
2	P	8	SLV	-30554.40	-30554.40	376.33	2422.20	0.00	-30554.40	-0.00	14528.10	5.998
2	P	8	SLV	-30554.40	-30554.40	376.33	2181.56	0.00	-30554.40	-0.00	14528.10	6.660
2	P	8	SLV	-30554.40	-30554.40	445.00	2422.20	0.00	-30554.40	-0.00	14528.10	5.998
2	P	8	SLV	-30554.40	-30554.40	445.00	2181.56	0.00	-30554.40	-0.00	14528.10	6.660
3	P	9	SLU	-43021.70	-43021.70	0.00	0.00	-11.96	-43021.70	-5880.91	0.00	>100
3	P	9	SLU	-43021.70	-43021.70	-3190.44	-3190.44	0.00	-43021.70	0.00	-14876.40	4.663
3	P	1	SLV	-27031.70	-27031.70	0.00	0.00	58.43	-27031.70	5352.02	-0.00	91.599
3	P	1	SLV	-27031.70	-27031.70	0.00	0.00	-87.05	-27031.70	-5352.02	0.00	61.481
3	P	1	SLV	-30259.90	-30259.90	0.00	0.00	58.43	-30259.90	5463.41	-0.00	93.505
3	P	1	SLV	-30259.90	-30259.90	0.00	0.00	-87.05	-30259.90	-5463.41	0.00	62.761
3	P	1	SLV	-27031.70	-27031.70	-1173.60	-1549.85	0.00	-27031.70	0.00	-14328.80	9.245
3	P	1	SLV	-27031.70	-27031.70	-1173.60	-1173.60	0.00	-27031.70	0.00	-14328.80	12.209
3	P	1	SLV	-27031.70	-27031.70	-2623.03	-2623.03	0.00	-27031.70	0.00	-14328.80	5.463
3	P	1	SLV	-30259.90	-30259.90	-1173.60	-1549.85	0.00	-30259.90	0.00	-14511.80	9.363
3	P	1	SLV	-30259.90	-30259.90	-1173.60	-1173.60	0.00	-30259.90	0.00	-14511.80	12.365
3	P	1	SLV	-30259.90	-30259.90	-2623.03	-2623.03	0.00	-30259.90	0.00	-14511.80	5.532
3	P	2	SLV	-28222.30	-28222.30	0.00	0.00	-28.92	-28222.30	-5393.07	0.00	>100
3	P	2	SLV	-28222.30	-28222.30	0.00	0.00	0.29	-28222.30	5393.07	-0.00	>100
3	P	2	SLV	-29069.30	-29069.30	0.00	0.00	-28.92	-29069.30	-5422.29	0.00	>100
3	P	2	SLV	-29069.30	-29069.30	0.00	0.00	0.29	-29069.30	5422.29	-0.00	>100
3	P	2	SLV	-28222.30	-28222.30	-1298.17	-1472.71	0.00	-28222.30	0.00	-14396.50	9.775
3	P	2	SLV	-28222.30	-28222.30	-1298.17	-1298.17	0.00	-28222.30	0.00	-14396.50	11.090
3	P	2	SLV	-28222.30	-28222.30	-2498.46	-2498.46	0.00	-28222.30	0.00	-14396.50	5.762
3	P	2	SLV	-29069.30	-29069.30	-1298.17	-1472.71	0.00	-29069.30	0.00	-14444.50	9.808
3	P	2	SLV	-29069.30	-29069.30	-1298.17	-1298.17	0.00	-29069.30	0.00	-14444.50	11.127
3	P	2	SLV	-29069.30	-29069.30	-2498.46	-2498.46	0.00	-29069.30	0.00	-14444.50	5.781
3	P	3	SLV	-26355.80	-26355.80	0.00	0.00	139.98	-26355.80	5328.73	-0.00	38.067
3	P	3	SLV	-26355.80	-26355.80	0.00	0.00	-168.61	-26355.80	-5328.73	0.00	31.605
3	P	3	SLV	-30935.80	-30935.80	0.00	0.00	139.98	-30935.80	5486.77	-0.00	39.196
3	P	3	SLV	-30935.80	-30935.80	0.00	0.00	-168.61	-30935.80	-5486.77	0.00	32.542
3	P	3	SLV	-26355.80	-26355.80	-1491.97	-1491.97	0.00	-26355.80	0.00	-14290.20	9.578
3	P	3	SLV	-26355.80	-26355.80	-2304.66	-2304.66	0.00	-26355.80	0.00	-14290.20	6.201
3	P	3	SLV	-30935.80	-30935.80	-1491.97	-1491.97	0.00	-30935.80	0.00	-14548.80	9.751
3	P	3	SLV	-30935.80	-30935.80	-2304.66	-2304.66	0.00	-30935.80	0.00	-14548.80	6.313
3	P	4	SLV	-26967.00	-26967.00	0.00	0.00	122.54	-26967.00	5349.79	-0.00	43.656
3	P	4	SLV	-26967.00	-26967.00	0.00	0.00	-151.17	-26967.00	-5349.79	0.00	35.390
3	P	4	SLV	-30324.50	-30324.50	0.00	0.00	122.54	-30324.50	5465.64	-0.00	44.601
3	P	4	SLV	-30324.50	-30324.50	0.00	0.00	-151.17	-30324.50	-5465.64	0.00	36.157
3	P	4	SLV	-26967.00	-26967.00	-1889.43	-1889.43	0.00	-26967.00	0.00	-14325.10	7.582
3	P	4	SLV	-26967.00	-26967.00	-1907.20	-1907.20	0.00	-26967.00	0.00	-14325.10	7.511
3	P	4	SLV	-30324.50	-30324.50	-1889.43	-1889.43	0.00	-30324.50	0.00	-14515.40	7.682
3	P	4	SLV	-30324.50	-30324.50	-1907.20	-1907.20	0.00	-30324.50	0.00	-14515.40	7.611
3	P	5	SLV	-27049.00	-27049.00	0.00	0.00	68.27	-27049.00	5352.61	-0.00	78.407
3	P	5	SLV	-27049.00	-27049.00	0.00	0.00	-77.21	-27049.00	-5352.61	0.00	69.323
3	P	5	SLV	-30277.20	-30277.20	0.00	0.00	68.27	-30277.20	5464.00	-0.00	80.039

3	P	5	SLV	-30277.20	-30277.20	0.00	0.00	-77.21	-30277.20	-5464.00	0.00	70.765
3	P	5	SLV	-27049.00	-27049.00	-1314.38	-1487.34	0.00	-27049.00	0.00	-14329.70	9.634
3	P	5	SLV	-27049.00	-27049.00	-1314.38	-1314.38	0.00	-27049.00	0.00	-14329.70	10.902
3	P	5	SLV	-27049.00	-27049.00	-2763.81	-2763.81	0.00	-27049.00	0.00	-14329.70	5.185
3	P	5	SLV	-30277.20	-30277.20	-1314.38	-1487.34	0.00	-30277.20	0.00	-14512.70	9.757
3	P	5	SLV	-30277.20	-30277.20	-1314.38	-1314.38	0.00	-30277.20	0.00	-14512.70	11.041
3	P	5	SLV	-30277.20	-30277.20	-2763.81	-2763.81	0.00	-30277.20	0.00	-14512.70	5.251
3	P	6	SLV	-28239.60	-28239.60	0.00	0.00	-19.08	-28239.70	-5393.66	0.00	>100
3	P	6	SLV	-28239.60	-28239.60	0.00	0.00	10.13	-28239.70	5393.66	-0.00	>100
3	P	6	SLV	-29086.60	-29086.60	0.00	0.00	-19.08	-29086.60	-5422.89	0.00	>100
3	P	6	SLV	-29086.60	-29086.60	0.00	0.00	10.13	-29086.60	5422.89	-0.00	>100
3	P	6	SLV	-28239.60	-28239.60	-1438.95	-1438.95	0.00	-28239.60	0.00	-14397.50	10.005
3	P	6	SLV	-28239.60	-28239.60	-2639.24	-2639.24	0.00	-28239.60	0.00	-14397.50	5.455
3	P	6	SLV	-29086.60	-29086.60	-1438.95	-1438.95	0.00	-29086.60	0.00	-14445.50	10.039
3	P	6	SLV	-29086.60	-29086.60	-2639.24	-2639.24	0.00	-29086.60	0.00	-14445.50	5.473
3	P	7	SLV	-26373.10	-26373.10	0.00	0.00	149.82	-26373.10	5329.33	-0.00	35.571
3	P	7	SLV	-26373.10	-26373.10	0.00	0.00	-158.77	-26373.10	-5329.33	0.00	33.567
3	P	7	SLV	-30953.10	-30953.10	0.00	0.00	149.82	-30953.10	5487.37	-0.00	36.626
3	P	7	SLV	-30953.10	-30953.10	0.00	0.00	-158.77	-30953.10	-5487.37	0.00	34.562
3	P	7	SLV	-26373.10	-26373.10	-1632.75	-1632.75	0.00	-26373.10	0.00	-14291.20	8.753
3	P	7	SLV	-26373.10	-26373.10	-2445.44	-2445.44	0.00	-26373.10	0.00	-14291.20	5.844
3	P	7	SLV	-30953.10	-30953.10	-1632.75	-1632.75	0.00	-30953.10	0.00	-14549.70	8.911
3	P	7	SLV	-30953.10	-30953.10	-2445.44	-2445.44	0.00	-30953.10	0.00	-14549.70	5.950
3	P	8	SLV	-26984.40	-26984.40	0.00	0.00	132.38	-26984.40	5350.39	-0.00	40.416
3	P	8	SLV	-26984.40	-26984.40	0.00	0.00	-141.33	-26984.40	-5350.39	0.00	37.858
3	P	8	SLV	-30341.80	-30341.80	0.00	0.00	132.38	-30341.90	5466.24	-0.00	41.291
3	P	8	SLV	-30341.80	-30341.80	0.00	0.00	-141.33	-30341.90	-5466.24	0.00	38.678
3	P	8	SLV	-26984.40	-26984.40	-2030.20	-2030.20	0.00	-26984.40	0.00	-14326.10	7.056
3	P	8	SLV	-26984.40	-26984.40	-2047.98	-2047.98	0.00	-26984.40	0.00	-14326.10	6.995
3	P	8	SLV	-30341.80	-30341.80	-2030.20	-2030.20	0.00	-30341.80	0.00	-14516.40	7.150
3	P	8	SLV	-30341.80	-30341.80	-2047.98	-2047.98	0.00	-30341.80	0.00	-14516.40	7.088
4	P	9	SLU	-23704.80	-23704.80	0.00	0.00	-98.88	-23704.90	-5237.51	0.00	52.971
4	P	9	SLU	-23704.80	-23704.80	-1892.37	-1892.37	0.00	-23704.80	0.00	-14135.40	7.470
4	P	1	SLV	-11732.70	-11732.70	0.00	0.00	205.37	-11732.70	4796.60	-0.00	23.356
4	P	1	SLV	-11732.70	-11732.70	0.00	0.00	-378.17	-11732.70	-4796.60	0.00	12.684
4	P	1	SLV	-21634.00	-21634.00	0.00	0.00	205.37	-21634.00	5166.36	-0.00	25.157
4	P	1	SLV	-21634.00	-21634.00	0.00	0.00	-378.17	-21634.00	-5166.36	0.00	13.662
4	P	1	SLV	-11732.70	-11732.70	-129.37	-1130.34	0.00	-11732.70	0.00	-13401.50	11.856
4	P	1	SLV	-11732.70	-11732.70	-129.37	-2167.44	0.00	-11732.70	0.00	-13401.50	6.183
4	P	1	SLV	-11732.70	-11732.70	-1944.51	-1944.51	0.00	-11732.70	0.00	-13401.50	6.892
4	P	1	SLV	-11732.70	-11732.70	-1944.51	-2167.44	0.00	-11732.70	0.00	-13401.50	6.183
4	P	1	SLV	-21634.00	-21634.00	-129.37	-1130.34	0.00	-21634.00	0.00	-14012.40	12.397
4	P	1	SLV	-21634.00	-21634.00	-129.37	-2167.44	0.00	-21634.00	0.00	-14012.40	6.465
4	P	1	SLV	-21634.00	-21634.00	-1944.51	-1944.51	0.00	-21634.00	0.00	-14012.40	7.206
4	P	1	SLV	-21634.00	-21634.00	-1944.51	-2167.44	0.00	-21634.00	0.00	-14012.40	6.465
4	P	2	SLV	-13162.60	-13162.60	0.00	0.00	-140.33	-13162.60	-4849.96	0.00	34.560
4	P	2	SLV	-13162.60	-13162.60	0.00	0.00	-32.46	-13162.60	-4849.96	0.00	>100
4	P	2	SLV	-20204.10	-20204.10	0.00	0.00	-140.33	-20204.10	-5112.94	0.00	36.434
4	P	2	SLV	-20204.10	-20204.10	0.00	0.00	-32.46	-20204.10	-5112.94	0.00	>100
4	P	2	SLV	-13162.60	-13162.60	-288.50	-1223.34	0.00	-13162.60	0.00	-13491.80	11.029
4	P	2	SLV	-13162.60	-13162.60	-288.50	-2074.44	0.00	-13162.60	0.00	-13491.80	6.504
4	P	2	SLV	-13162.60	-13162.60	-1785.39	-1785.39	0.00	-13162.60	0.00	-13491.80	7.557
4	P	2	SLV	-13162.60	-13162.60	-1785.39	-2074.44	0.00	-13162.60	0.00	-13491.80	6.504
4	P	2	SLV	-20204.10	-20204.10	-288.50	-1223.34	0.00	-20204.10	0.00	-13927.00	11.384
4	P	2	SLV	-20204.10	-20204.10	-288.50	-2074.44	0.00	-20204.10	0.00	-13927.00	6.714
4	P	2	SLV	-20204.10	-20204.10	-1785.39	-1785.39	0.00	-20204.10	0.00	-13927.00	7.801
4	P	2	SLV	-20204.10	-20204.10	-1785.39	-2074.44	0.00	-20204.10	0.00	-13927.00	6.714
4	P	3	SLV	-13029.50	-13029.50	0.00	0.00	525.44	-13029.50	4845.00	-0.00	9.221
4	P	3	SLV	-13029.50	-13029.50	0.00	0.00	-698.24	-13029.50	-4845.00	0.00	6.939
4	P	3	SLV	-20337.20	-20337.20	0.00	0.00	525.44	-20337.20	5117.91	-0.00	9.740
4	P	3	SLV	-20337.20	-20337.20	0.00	0.00	-698.24	-20337.20	-5117.91	0.00	7.330
4	P	3	SLV	-13029.50	-13029.50	-523.34	-1352.28	0.00	-13029.50	0.00	-13483.40	9.971
4	P	3	SLV	-13029.50	-13029.50	-523.34	-1945.50	0.00	-13029.50	0.00	-13483.40	6.931
4	P	3	SLV	-13029.50	-13029.50	-1550.55	-1550.55	0.00	-13029.50	0.00	-13483.40	8.696
4	P	3	SLV	-13029.50	-13029.50	-1550.55	-1945.50	0.00	-13029.50	0.00	-13483.40	6.931
4	P	3	SLV	-20337.20	-20337.20	-523.34	-1352.28	0.00	-20337.20	0.00	-13935.00	10.305
4	P	3	SLV	-20337.20	-20337.20	-523.34	-1945.50	0.00	-20337.20	0.00	-13935.00	7.163
4	P	3	SLV	-20337.20	-20337.20	-1550.55	-1550.55	0.00	-20337.20	0.00	-13935.00	8.987
4	P	3	SLV	-20337.20	-20337.20	-1550.55	-1945.50	0.00	-20337.20	0.00	-13935.00	7.163
4	P	4	SLV	-15571.00	-15571.00	0.00	0.00	454.09	-15571.00	4939.87	-0.00	10.879
4	P	4	SLV	-15571.00	-15571.00	0.00	0.00	-626.89	-15571.00	-4939.87	0.00	7.880
4	P	4	SLV	-17795.80	-17795.80	0.00	0.00	454.09	-17795.80	5022.96	-0.00	11.062
4	P	4	SLV	-17795.80	-17795.80	0.00	0.00	-626.89	-17795.80	-5022.96	0.00	8.012
4	P	4	SLV	-15571.00	-15571.00	-1020.14	-1647.63	0.00	-15571.00	0.00	-13642.40	8.280
4	P	4	SLV	-15571.00	-15571.00	-1020.14	-1650.15	0.00	-15571.00	0.00	-13642.40	8.267
4	P	4	SLV	-15571.00	-15571.00	-1053.74	-1647.63	0.00	-15571.00	0.00	-13642.40	8.280
4	P	4	SLV	-15571.00	-15571.00	-1053.74	-1650.15	0.00	-15571.00	0.00	-13642.40	8.267
4	P	4	SLV	-17795.80	-17795.80	-1020.14	-1647.63	0.00	-17795.80	0.00	-13779.70	8.363
4	P	4	SLV	-17795.80	-17795.80	-1020.14	-1650.15	0.00	-17795.80	0.00	-13779.70	8.351

4	P	4	SLV	-17795.80	-17795.80	-1053.74	-1647.63	0.00	-17795.80	0.00	-13779.70	8.363
4	P	4	SLV	-17795.80	-17795.80	-1053.74	-1650.15	0.00	-17795.80	0.00	-13779.70	8.351
4	P	5	SLV	-11389.20	-11389.20	0.00	0.00	239.91	-11389.30	4783.79	-0.00	19.940
4	P	5	SLV	-11389.20	-11389.20	0.00	0.00	-343.62	-11389.30	-4783.79	0.00	13.922
4	P	5	SLV	-21290.60	-21290.60	0.00	0.00	239.91	-21290.60	5153.55	-0.00	21.481
4	P	5	SLV	-21290.60	-21290.60	0.00	0.00	-343.62	-21290.60	-5153.55	0.00	14.998
4	P	5	SLV	-11389.20	-11389.20	-236.12	-1233.18	0.00	-11389.40	0.00	-13379.70	10.850
4	P	5	SLV	-11389.20	-11389.20	-236.12	-2281.88	0.00	-11389.40	0.00	-13379.70	5.863
4	P	5	SLV	-11389.20	-11389.20	-2051.25	-2051.25	0.00	-11389.40	0.00	-13379.70	6.523
4	P	5	SLV	-11389.20	-11389.20	-2051.25	-2281.88	0.00	-11389.40	0.00	-13379.70	5.863
4	P	5	SLV	-21290.60	-21290.60	-236.12	-1233.18	0.00	-21290.60	0.00	-13992.00	11.346
4	P	5	SLV	-21290.60	-21290.60	-236.12	-2281.88	0.00	-21290.60	0.00	-13992.00	6.132
4	P	5	SLV	-21290.60	-21290.60	-2051.25	-2051.25	0.00	-21290.60	0.00	-13992.00	6.821
4	P	5	SLV	-21290.60	-21290.60	-2051.25	-2281.88	0.00	-21290.60	0.00	-13992.00	6.132
4	P	6	SLV	-12819.10	-12819.10	0.00	0.00	-105.79	-12819.10	-4837.15	0.00	45.723
4	P	6	SLV	-12819.10	-12819.10	0.00	0.00	2.08	-12819.10	4837.15	-0.00	>100
4	P	6	SLV	-19860.70	-19860.70	0.00	0.00	-105.79	-19860.70	-5100.11	0.00	48.209
4	P	6	SLV	-19860.70	-19860.70	0.00	0.00	2.08	-19860.70	5100.11	-0.00	>100
4	P	6	SLV	-12819.10	-12819.10	-395.24	-1326.17	0.00	-12819.10	0.00	-13470.20	10.157
4	P	6	SLV	-12819.10	-12819.10	-395.24	-2177.28	0.00	-12819.10	0.00	-13470.20	6.187
4	P	6	SLV	-12819.10	-12819.10	-1892.13	-1892.13	0.00	-12819.10	0.00	-13470.20	7.119
4	P	6	SLV	-12819.10	-12819.10	-1892.13	-2177.28	0.00	-12819.10	0.00	-13470.20	6.187
4	P	6	SLV	-19860.70	-19860.70	-395.24	-1326.17	0.00	-19860.70	0.00	-13906.10	10.486
4	P	6	SLV	-19860.70	-19860.70	-395.24	-2177.28	0.00	-19860.70	0.00	-13906.10	6.387
4	P	6	SLV	-19860.70	-19860.70	-1892.13	-1892.13	0.00	-19860.70	0.00	-13906.10	7.349
4	P	6	SLV	-19860.70	-19860.70	-1892.13	-2177.28	0.00	-19860.70	0.00	-13906.10	6.387
4	P	7	SLV	-12686.10	-12686.10	0.00	0.00	559.99	-12686.10	4832.18	-0.00	8.629
4	P	7	SLV	-12686.10	-12686.10	0.00	0.00	-663.70	-12686.10	-4832.18	0.00	7.281
4	P	7	SLV	-19993.70	-19993.70	0.00	0.00	559.99	-19993.80	5105.08	-0.00	9.116
4	P	7	SLV	-19993.70	-19993.70	0.00	0.00	-663.70	-19993.80	-5105.08	0.00	7.692
4	P	7	SLV	-12686.10	-12686.10	-630.08	-1455.11	0.00	-12686.10	0.00	-13461.80	9.251
4	P	7	SLV	-12686.10	-12686.10	-630.08	-2048.33	0.00	-12686.10	0.00	-13461.80	6.572
4	P	7	SLV	-12686.10	-12686.10	-1657.29	-1657.29	0.00	-12686.10	0.00	-13461.80	8.123
4	P	7	SLV	-12686.10	-12686.10	-1657.29	-2048.33	0.00	-12686.10	0.00	-13461.80	6.572
4	P	7	SLV	-19993.70	-19993.70	-630.08	-1455.11	0.00	-19993.70	0.00	-13914.20	9.562
4	P	7	SLV	-19993.70	-19993.70	-630.08	-2048.33	0.00	-19993.70	0.00	-13914.20	6.793
4	P	7	SLV	-19993.70	-19993.70	-1657.29	-1657.29	0.00	-19993.70	0.00	-13914.20	8.396
4	P	7	SLV	-19993.70	-19993.70	-1657.29	-2048.33	0.00	-19993.70	0.00	-13914.20	6.793
4	P	8	SLV	-15227.50	-15227.50	0.00	0.00	488.64	-15227.50	4927.05	-0.00	10.083
4	P	8	SLV	-15227.50	-15227.50	0.00	0.00	-592.35	-15227.50	-4927.05	0.00	8.318
4	P	8	SLV	-17452.30	-17452.30	0.00	0.00	488.64	-17452.30	5010.13	-0.00	10.253
4	P	8	SLV	-17452.30	-17452.30	0.00	0.00	-592.35	-17452.30	-5010.13	0.00	8.458
4	P	8	SLV	-15227.50	-15227.50	-1126.88	-1750.46	0.00	-15227.50	0.00	-13621.10	7.781
4	P	8	SLV	-15227.50	-15227.50	-1126.88	-1752.98	0.00	-15227.50	0.00	-13621.10	7.770
4	P	8	SLV	-15227.50	-15227.50	-1160.48	-1750.46	0.00	-15227.50	0.00	-13621.10	7.781
4	P	8	SLV	-15227.50	-15227.50	-1160.48	-1752.98	0.00	-15227.50	0.00	-13621.10	7.770
4	P	8	SLV	-17452.30	-17452.30	-1126.88	-1750.46	0.00	-17452.30	0.00	-13758.60	7.860
4	P	8	SLV	-17452.30	-17452.30	-1126.88	-1752.98	0.00	-17452.30	0.00	-13758.60	7.849
4	P	8	SLV	-17452.30	-17452.30	-1160.48	-1750.46	0.00	-17452.30	0.00	-13758.60	7.860
4	P	8	SLV	-17452.30	-17452.30	-1160.48	-1752.98	0.00	-17452.30	0.00	-13758.60	7.849
4	T	9	SLU	-23428.60	-23428.60	0.00	0.00	-153.01	-23428.60	-5228.01	0.00	34.167
4	T	9	SLU	-23428.60	-23428.60	3162.44	3162.44	0.00	-23428.60	-0.00	14119.10	4.465
4	T	1	SLV	-11520.20	-11520.20	0.00	0.00	194.95	-11520.20	4788.67	-0.00	24.563
4	T	1	SLV	-11520.20	-11520.20	0.00	0.00	-416.30	-11520.20	-4788.67	0.00	11.503
4	T	1	SLV	-21421.50	-21421.50	0.00	0.00	194.95	-21421.50	5158.44	-0.00	26.460
4	T	1	SLV	-21421.50	-21421.50	0.00	0.00	-416.30	-21421.50	-5158.44	0.00	12.391
4	T	1	SLV	-11520.20	-11520.20	2085.72	2085.72	0.00	-11520.30	-0.00	13388.00	6.419
4	T	1	SLV	-11520.20	-11520.20	1959.80	1959.80	0.00	-11520.30	-0.00	13388.00	6.831
4	T	1	SLV	-11520.20	-11520.20	1959.80	2064.25	0.00	-11520.30	-0.00	13388.00	6.486
4	T	1	SLV	-21421.50	-21421.50	2085.72	2085.72	0.00	-21421.50	-0.00	13999.80	6.712
4	T	1	SLV	-21421.50	-21421.50	1959.80	1959.80	0.00	-21421.50	-0.00	13999.80	7.143
4	T	1	SLV	-21421.50	-21421.50	1959.80	2064.25	0.00	-21421.50	-0.00	13999.80	6.782
4	T	2	SLV	-12950.10	-12950.10	0.00	0.00	-146.56	-12950.10	-4842.03	0.00	33.038
4	T	2	SLV	-12950.10	-12950.10	0.00	0.00	-74.79	-12950.10	-4842.03	0.00	64.745
4	T	2	SLV	-19991.60	-19991.60	0.00	0.00	-146.56	-19991.60	-5105.00	0.00	34.832
4	T	2	SLV	-19991.60	-19991.60	0.00	0.00	-74.79	-19991.60	-5105.00	0.00	68.262
4	T	2	SLV	-12950.10	-12950.10	2040.73	2040.73	0.00	-12950.10	-0.00	13478.40	6.605
4	T	2	SLV	-12950.10	-12950.10	2004.78	2004.78	0.00	-12950.10	-0.00	13478.40	6.723
4	T	2	SLV	-19991.60	-19991.60	2040.73	2040.73	0.00	-19991.60	-0.00	13914.00	6.818
4	T	2	SLV	-19991.60	-19991.60	2004.78	2004.78	0.00	-19991.60	-0.00	13914.00	6.940
4	T	3	SLV	-12817.00	-12817.00	0.00	0.00	498.98	-12817.00	4837.07	-0.00	9.694
4	T	3	SLV	-12817.00	-12817.00	0.00	0.00	-720.32	-12817.00	-4837.07	0.00	6.715
4	T	3	SLV	-20124.70	-20124.70	0.00	0.00	498.98	-20124.70	5109.97	-0.00	10.241
4	T	3	SLV	-20124.70	-20124.70	0.00	0.00	-720.32	-20124.70	-5109.97	0.00	7.094
4	T	3	SLV	-12817.00	-12817.00	2109.87	2109.87	0.00	-12817.00	-0.00	13470.00	6.384
4	T	3	SLV	-12817.00	-12817.00	1935.64	1935.64	0.00	-12817.00	-0.00	13470.00	6.959
4	T	3	SLV	-20124.70	-20124.70	2109.87	2109.87	0.00	-20124.70	-0.00	13922.10	6.599
4	T	3	SLV	-20124.70	-20124.70	1935.64	1935.64	0.00	-20124.70	-0.00	13922.10	7.193
4	T	4	SLV	-15358.50	-15358.50	0.00	0.00	418.05	-15358.50	4931.94	-0.00	11.797

4	T	4	SLV	-15358.50	-15358.50	0.00	0.00	-639.40	-15358.50	-4931.94	0.00	7.713
4	T	4	SLV	-17583.20	-17583.20	0.00	0.00	418.05	-17583.30	5015.02	-0.00	11.996
4	T	4	SLV	-17583.20	-17583.20	0.00	0.00	-639.40	-17583.30	-5015.02	0.00	7.843
4	T	4	SLV	-15358.50	-15358.50	2085.59	2085.59	0.00	-15358.50	-0.00	13629.20	6.535
4	T	4	SLV	-15358.50	-15358.50	1959.92	1959.92	0.00	-15358.50	-0.00	13629.20	6.954
4	T	4	SLV	-17583.20	-17583.20	2085.59	2085.59	0.00	-17583.20	-0.00	13766.60	6.601
4	T	4	SLV	-17583.20	-17583.20	1959.92	1959.92	0.00	-17583.20	-0.00	13766.60	7.024
4	T	5	SLV	-11176.70	-11176.70	0.00	0.00	209.38	-11176.80	4775.86	-0.00	22.809
4	T	5	SLV	-11176.70	-11176.70	0.00	0.00	-401.87	-11176.80	-4775.86	0.00	11.884
4	T	5	SLV	-21078.10	-21078.10	0.00	0.00	209.38	-21078.00	5145.60	-0.00	24.575
4	T	5	SLV	-21078.10	-21078.10	0.00	0.00	-401.87	-21078.00	-5145.60	0.00	12.804
4	T	5	SLV	-11176.70	-11176.70	2143.57	2143.57	0.00	-11177.20	-0.00	13366.30	6.236
4	T	5	SLV	-11176.70	-11176.70	2143.57	2177.00	0.00	-11177.20	-0.00	13366.30	6.140
4	T	5	SLV	-11176.70	-11176.70	2017.65	2017.65	0.00	-11177.20	-0.00	13366.30	6.625
4	T	5	SLV	-11176.70	-11176.70	2017.65	2177.00	0.00	-11177.20	-0.00	13366.30	6.140
4	T	5	SLV	-21078.10	-21078.10	2143.57	2143.57	0.00	-21078.10	-0.00	13979.30	6.521
4	T	5	SLV	-21078.10	-21078.10	2143.57	2177.00	0.00	-21078.10	-0.00	13979.30	6.421
4	T	5	SLV	-21078.10	-21078.10	2017.65	2017.65	0.00	-21078.10	-0.00	13979.30	6.928
4	T	5	SLV	-21078.10	-21078.10	2017.65	2177.00	0.00	-21078.10	-0.00	13979.30	6.421
4	T	6	SLV	-12606.60	-12606.60	0.00	0.00	-132.13	-12606.60	-4829.22	0.00	36.549
4	T	6	SLV	-12606.60	-12606.60	0.00	0.00	-60.36	-12606.60	-4829.22	0.00	80.011
4	T	6	SLV	-19648.20	-19648.20	0.00	0.00	-132.13	-19648.20	-5092.17	0.00	38.539
4	T	6	SLV	-19648.20	-19648.20	0.00	0.00	-60.36	-19648.20	-5092.17	0.00	84.368
4	T	6	SLV	-12606.60	-12606.60	2098.58	2098.58	0.00	-12606.60	-0.00	13456.80	6.412
4	T	6	SLV	-12606.60	-12606.60	2062.64	2062.64	0.00	-12606.60	-0.00	13456.80	6.524
4	T	6	SLV	-19648.20	-19648.20	2098.58	2098.58	0.00	-19648.20	-0.00	13893.10	6.620
4	T	6	SLV	-19648.20	-19648.20	2062.64	2062.64	0.00	-19648.20	-0.00	13893.10	6.736
4	T	7	SLV	-12473.60	-12473.60	0.00	0.00	513.40	-12473.60	4824.25	-0.00	9.397
4	T	7	SLV	-12473.60	-12473.60	0.00	0.00	-705.89	-12473.60	-4824.25	0.00	6.834
4	T	7	SLV	-19781.20	-19781.20	0.00	0.00	513.40	-19781.20	5097.14	-0.00	9.928
4	T	7	SLV	-19781.20	-19781.20	0.00	0.00	-705.89	-19781.20	-5097.14	0.00	7.221
4	T	7	SLV	-12473.60	-12473.60	2167.72	2167.72	0.00	-12473.60	-0.00	13448.40	6.204
4	T	7	SLV	-12473.60	-12473.60	1993.49	1993.49	0.00	-12473.60	-0.00	13448.40	6.746
4	T	7	SLV	-19781.20	-19781.20	2167.72	2167.72	0.00	-19781.20	-0.00	13901.20	6.413
4	T	7	SLV	-19781.20	-19781.20	1993.49	1993.49	0.00	-19781.20	-0.00	13901.20	6.973
4	T	8	SLV	-15015.00	-15015.00	0.00	0.00	432.48	-15015.00	4919.11	-0.00	11.374
4	T	8	SLV	-15015.00	-15015.00	0.00	0.00	-624.97	-15015.00	-4919.11	0.00	7.871
4	T	8	SLV	-17239.80	-17239.80	0.00	0.00	432.48	-17239.80	5002.19	-0.00	11.566
4	T	8	SLV	-17239.80	-17239.80	0.00	0.00	-624.97	-17239.80	-5002.19	0.00	8.004
4	T	8	SLV	-15015.00	-15015.00	2143.45	2143.45	0.00	-15015.00	-0.00	13607.90	6.349
4	T	8	SLV	-15015.00	-15015.00	2017.77	2017.77	0.00	-15015.00	-0.00	13607.90	6.744
4	T	8	SLV	-17239.80	-17239.80	2143.45	2143.45	0.00	-17239.80	-0.00	13745.50	6.413
4	T	8	SLV	-17239.80	-17239.80	2017.77	2017.77	0.00	-17239.80	-0.00	13745.50	6.812
5	P	9	SLU	-15349.90	-15349.90	0.00	0.00	-9.80	-15349.90	-4931.62	0.00	>100
5	P	9	SLU	-15349.90	-15349.90	3763.27	3763.27	0.00	-15349.90	-0.00	13628.70	3.621
5	P	1	SLV	-10168.80	-10168.80	0.00	0.00	654.75	-10168.80	4738.25	-0.00	7.237
5	P	1	SLV	-10168.80	-10168.80	0.00	0.00	-573.82	-10168.80	-4738.25	0.00	8.257
5	P	1	SLV	-12160.10	-12160.10	0.00	0.00	654.75	-12160.10	4812.55	-0.00	7.350
5	P	1	SLV	-12160.10	-12160.10	0.00	0.00	-573.82	-12160.10	-4812.55	0.00	8.387
5	P	1	SLV	-10168.80	-10168.80	3772.94	3772.94	0.00	-10171.10	-0.00	13302.30	3.526
5	P	1	SLV	-10168.80	-10168.80	869.95	869.95	0.00	-10171.10	-0.00	13302.30	15.291
5	P	1	SLV	-10168.80	-10168.80	869.95	2064.25	0.00	-10171.10	-0.00	13302.30	6.444
5	P	1	SLV	-12160.10	-12160.10	3772.94	3772.94	0.00	-12160.10	-0.00	13428.50	3.559
5	P	1	SLV	-12160.10	-12160.10	869.95	869.95	0.00	-12160.10	-0.00	13428.50	15.436
5	P	1	SLV	-12160.10	-12160.10	869.95	2064.25	0.00	-12160.10	-0.00	13428.50	6.505
5	P	2	SLV	-10834.10	-10834.10	0.00	0.00	-60.31	-10834.10	-4763.08	0.00	78.982
5	P	2	SLV	-10834.10	-10834.10	0.00	0.00	141.24	-10834.10	4763.08	-0.00	33.724
5	P	2	SLV	-11494.80	-11494.80	0.00	0.00	-60.31	-11494.80	-4787.73	0.00	79.391
5	P	2	SLV	-11494.80	-11494.80	0.00	0.00	141.24	-11494.80	4787.73	-0.00	33.899
5	P	2	SLV	-10834.10	-10834.10	3559.28	3559.28	0.00	-10835.00	-0.00	13344.50	3.749
5	P	2	SLV	-10834.10	-10834.10	1083.61	1083.61	0.00	-10835.00	-0.00	13344.50	12.315
5	P	2	SLV	-10834.10	-10834.10	1083.61	1911.23	0.00	-10835.00	-0.00	13344.50	6.982
5	P	2	SLV	-11494.80	-11494.80	3559.28	3559.28	0.00	-11494.90	-0.00	13386.40	3.761
5	P	2	SLV	-11494.80	-11494.80	1083.61	1083.61	0.00	-11494.90	-0.00	13386.40	12.354
5	P	2	SLV	-11494.80	-11494.80	1083.61	1911.23	0.00	-11494.90	-0.00	13386.40	7.004
5	P	3	SLV	-9856.65	-9856.65	0.00	0.00	1309.25	-9856.66	4726.61	-0.00	3.610
5	P	3	SLV	-9856.65	-9856.65	0.00	0.00	-1228.32	-9856.66	-4726.61	0.00	3.848
5	P	3	SLV	-12472.30	-12472.30	0.00	0.00	1309.25	-12472.30	4824.20	-0.00	3.685
5	P	3	SLV	-12472.30	-12472.30	0.00	0.00	-1228.32	-12472.30	-4824.20	0.00	3.927
5	P	3	SLV	-9856.65	-9856.65	3080.94	3080.94	0.00	-9859.96	-0.00	13282.40	4.311
5	P	3	SLV	-9856.65	-9856.65	1561.95	1561.95	0.00	-9859.96	-0.00	13282.40	8.504
5	P	3	SLV	-9856.65	-9856.65	1561.95	1683.63	0.00	-9859.96	-0.00	13282.40	7.889
5	P	3	SLV	-12472.30	-12472.30	3080.94	3080.94	0.00	-12472.30	-0.00	13448.30	4.365
5	P	3	SLV	-12472.30	-12472.30	1561.95	1561.95	0.00	-12472.30	-0.00	13448.30	8.610
5	P	3	SLV	-12472.30	-12472.30	1561.95	1683.63	0.00	-12472.30	-0.00	13448.30	7.988
5	P	4	SLV	-10254.50	-10254.50	0.00	0.00	1155.20	-10254.50	4741.45	-0.00	4.104
5	P	4	SLV	-10254.50	-10254.50	0.00	0.00	-1074.26	-10254.50	-4741.45	0.00	4.414
5	P	4	SLV	-12074.50	-12074.50	0.00	0.00	1155.20	-12074.50	4809.36	-0.00	4.163
5	P	4	SLV	-12074.50	-12074.50	0.00	0.00	-1074.26	-12074.50	-4809.36	0.00	4.477

5	P	4	SLV	-10254.50	-10254.50	2274.15	2274.15	0.00	-10256.60	-0.00	13307.70	5.852
5	P	4	SLV	-10254.50	-10254.50	2368.75	2368.75	0.00	-10256.60	-0.00	13307.70	5.618
5	P	4	SLV	-12074.50	-12074.50	2274.15	2274.15	0.00	-12074.50	-0.00	13423.10	5.902
5	P	4	SLV	-12074.50	-12074.50	2368.75	2368.75	0.00	-12074.50	-0.00	13423.10	5.667
5	P	5	SLV	-10160.10	-10160.10	0.00	0.00	606.76	-10160.10	4737.93	-0.00	7.809
5	P	5	SLV	-10160.10	-10160.10	0.00	0.00	-621.80	-10160.10	-4737.93	0.00	7.620
5	P	5	SLV	-12151.50	-12151.50	0.00	0.00	606.76	-12151.50	4812.23	-0.00	7.931
5	P	5	SLV	-12151.50	-12151.50	0.00	0.00	-621.80	-12151.50	-4812.23	0.00	7.739
5	P	5	SLV	-10160.10	-10160.10	3952.36	3952.36	0.00	-10162.50	-0.00	13301.70	3.366
5	P	5	SLV	-10160.10	-10160.10	1049.37	1049.37	0.00	-10162.50	-0.00	13301.70	12.676
5	P	5	SLV	-10160.10	-10160.10	1049.37	2177.00	0.00	-10162.50	-0.00	13301.70	6.110
5	P	5	SLV	-12151.50	-12151.50	3952.36	3952.36	0.00	-12151.50	-0.00	13428.00	3.397
5	P	5	SLV	-12151.50	-12151.50	1049.37	1049.37	0.00	-12151.50	-0.00	13428.00	12.796
5	P	5	SLV	-12151.50	-12151.50	1049.37	2177.00	0.00	-12151.50	-0.00	13428.00	6.168
5	P	6	SLV	-10825.40	-10825.40	0.00	0.00	-108.29	-10825.40	-4762.75	0.00	43.980
5	P	6	SLV	-10825.40	-10825.40	0.00	0.00	93.25	-10825.40	4762.75	-0.00	51.075
5	P	6	SLV	-11486.10	-11486.10	0.00	0.00	-108.29	-11486.10	-4787.40	0.00	44.208
5	P	6	SLV	-11486.10	-11486.10	0.00	0.00	93.25	-11486.10	4787.40	-0.00	51.340
5	P	6	SLV	-10825.40	-10825.40	3738.70	3738.70	0.00	-10826.30	-0.00	13344.00	3.569
5	P	6	SLV	-10825.40	-10825.40	1263.03	1263.03	0.00	-10826.30	-0.00	13344.00	10.565
5	P	6	SLV	-10825.40	-10825.40	1263.03	2023.97	0.00	-10826.30	-0.00	13344.00	6.593
5	P	6	SLV	-11486.10	-11486.10	3738.70	3738.70	0.00	-11486.30	-0.00	13385.90	3.580
5	P	6	SLV	-11486.10	-11486.10	1263.03	1263.03	0.00	-11486.30	-0.00	13385.90	10.598
5	P	6	SLV	-11486.10	-11486.10	1263.03	2023.97	0.00	-11486.30	-0.00	13385.90	6.614
5	P	7	SLV	-9847.96	-9847.96	0.00	0.00	1261.26	-9847.96	4726.28	-0.00	3.747
5	P	7	SLV	-9847.96	-9847.96	0.00	0.00	-1276.31	-9847.96	-4726.28	0.00	3.703
5	P	7	SLV	-12463.60	-12463.60	0.00	0.00	1261.26	-12463.60	4823.88	-0.00	3.825
5	P	7	SLV	-12463.60	-12463.60	0.00	0.00	-1276.31	-12463.60	-4823.88	0.00	3.780
5	P	7	SLV	-9847.96	-9847.96	3260.36	3260.36	0.00	-9851.30	-0.00	13281.90	4.074
5	P	7	SLV	-9847.96	-9847.96	1741.37	1741.37	0.00	-9851.30	-0.00	13281.90	7.627
5	P	7	SLV	-9847.96	-9847.96	1741.37	1796.37	0.00	-9851.30	-0.00	13281.90	7.394
5	P	7	SLV	-12463.60	-12463.60	3260.36	3260.36	0.00	-12463.60	-0.00	13447.70	4.125
5	P	7	SLV	-12463.60	-12463.60	1741.37	1741.37	0.00	-12463.60	-0.00	13447.70	7.723
5	P	7	SLV	-12463.60	-12463.60	1741.37	1796.37	0.00	-12463.60	-0.00	13447.70	7.486
5	P	8	SLV	-10245.80	-10245.80	0.00	0.00	1107.21	-10245.80	4741.13	-0.00	4.282
5	P	8	SLV	-10245.80	-10245.80	0.00	0.00	-1122.25	-10245.80	-4741.13	0.00	4.225
5	P	8	SLV	-12065.80	-12065.80	0.00	0.00	1107.21	-12065.80	4809.03	-0.00	4.343
5	P	8	SLV	-12065.80	-12065.80	0.00	0.00	-1122.25	-12065.80	-4809.03	0.00	4.285
5	P	8	SLV	-10245.80	-10245.80	2453.56	2453.56	0.00	-10247.90	-0.00	13307.20	5.424
5	P	8	SLV	-10245.80	-10245.80	2548.17	2548.17	0.00	-10247.90	-0.00	13307.20	5.222
5	P	8	SLV	-12065.80	-12065.80	2453.56	2453.56	0.00	-12065.80	-0.00	13422.60	5.471
5	P	8	SLV	-12065.80	-12065.80	2548.17	2548.17	0.00	-12065.80	-0.00	13422.60	5.268

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-31749.50	0.00	169.18	26.84	377.06
1	P	10	SLE R	-31749.50	3347.95	0.00	51.69	697.42
1	P	12	SLE Q	-29079.40	0.00	155.72	24.60	345.49
1	P	12	SLE Q	-29079.40	2864.27	0.00	45.43	615.58
2	P	10	SLE R	-31537.00	0.00	79.91	24.69	358.28
2	P	10	SLE R	-31537.00	540.82	0.00	27.47	399.66
2	P	12	SLE Q	-28866.90	0.00	73.16	22.60	327.95
2	P	12	SLE Q	-28866.90	447.78	0.00	24.74	360.92
3	P	10	SLE R	-31324.50	0.00	-9.36	22.96	342.95
3	P	10	SLE R	-31324.50	-2266.30	0.00	41.87	576.38
3	P	12	SLE Q	-28654.40	0.00	-9.39	21.02	313.87
3	P	12	SLE Q	-28654.40	-1968.70	0.00	37.42	516.42
4	P	10	SLE R	-17524.60	0.00	-74.01	14.38	204.55
4	P	10	SLE R	-17524.60	-1315.43	0.00	23.82	327.39
4	T	10	SLE R	-17312.00	0.00	-112.35	15.08	209.30
4	T	10	SLE R	-17312.00	2286.74	0.00	32.96	437.38
4	P	12	SLE Q	-16511.60	0.00	-69.13	13.54	192.61
4	P	12	SLE Q	-16511.60	-1090.31	0.00	21.19	293.00
4	T	12	SLE Q	-16299.10	0.00	-103.46	14.15	196.63
4	T	12	SLE Q	-16299.10	2051.68	0.00	29.94	398.79
5	P	10	SLE R	-11507.20	0.00	3.14	8.43	125.93
5	P	10	SLE R	-11507.20	2706.01	0.00	35.93	452.36
5	P	12	SLE Q	-11160.10	0.00	16.47	8.47	124.61
5	P	12	SLE Q	-11160.10	2411.16	0.00	32.27	409.35

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
4	T	12	SLE Q	-16299.10	2051.68	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	59.29	368.68	0.01	0.00
4	T	11	SLE F	-16545.30	2107.79	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	64.66	381.50	0.01	0.00
5	P	12	SLE Q	-11160.10	2411.16	0.00	35.00	110.00	0.13	142.50	20.00	12.57	634.57	270.58	752.32	0.05	0.01
5	P	11	SLE F	-11244.10	2485.50	0.00	35.00	110.00	0.13	142.50	20.00	12.57	634.57	287.33	763.56	0.06	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	4672.16	4672.16	2.33	29319.90	29319.90	6.28
1	P	1	SLV	4155.13	4155.13	2.29	28835.50	28835.50	6.94
1	P	1	SLV	1452.46	1452.46	2.29	28835.50	28835.50	19.85
1	P	1	SLV	1452.46	1452.46	2.29	28835.50	28835.50	19.85
1	P	1	SLV	4155.13	4155.13	2.31	29122.60	29122.60	7.01
1	P	1	SLV	1452.46	1452.46	2.31	29122.60	29122.60	20.05
1	P	1	SLV	1452.46	1452.46	2.31	29122.60	29122.60	20.05
1	P	2	SLV	3982.07	3982.07	2.30	28941.70	28941.70	7.27
1	P	2	SLV	1625.52	1625.52	2.30	28941.70	28941.70	17.80
1	P	2	SLV	1625.52	1625.52	2.30	28941.70	28941.70	17.80
1	P	2	SLV	3982.07	3982.07	2.31	29017.00	29017.00	7.29
1	P	2	SLV	1625.52	1625.52	2.31	29017.00	29017.00	17.85
1	P	2	SLV	1625.52	1625.52	2.31	29017.00	29017.00	17.85
1	P	3	SLV	3471.67	3471.67	2.29	28775.00	28775.00	8.29
1	P	3	SLV	2135.92	2135.92	2.29	28775.00	28775.00	13.47
1	P	3	SLV	3471.67	3471.67	2.32	29182.30	29182.30	8.41
1	P	3	SLV	2135.92	2135.92	2.32	29182.30	29182.30	13.66
1	P	4	SLV	2712.79	2712.79	2.29	28829.70	28829.70	10.63
1	P	4	SLV	2894.81	2894.81	2.29	28829.70	28829.70	9.96
1	P	4	SLV	2712.79	2712.79	2.31	29128.30	29128.30	10.74
1	P	4	SLV	2894.81	2894.81	2.31	29128.30	29128.30	10.06
1	P	5	SLV	4233.40	4233.40	2.29	28837.00	28837.10	6.81
1	P	5	SLV	1530.73	1530.73	2.29	28837.00	28837.10	18.84
1	P	5	SLV	1530.73	1530.73	2.29	28837.00	28837.10	18.84
1	P	5	SLV	4233.40	4233.40	2.31	29124.10	29124.10	6.88
1	P	5	SLV	1530.73	1530.73	2.31	29124.10	29124.10	19.03
1	P	5	SLV	1530.73	1530.73	2.31	29124.10	29124.10	19.03
1	P	6	SLV	4060.34	4060.34	2.30	28943.30	28943.20	7.13
1	P	6	SLV	1703.79	1703.79	2.30	28943.30	28943.20	16.99
1	P	6	SLV	1703.79	1703.79	2.30	28943.30	28943.20	16.99
1	P	6	SLV	4060.34	4060.34	2.31	29018.60	29018.50	7.15
1	P	6	SLV	1703.79	1703.79	2.31	29018.60	29018.50	17.03
1	P	6	SLV	1703.79	1703.79	2.31	29018.60	29018.50	17.03
1	P	7	SLV	3549.94	3549.94	2.29	28776.60	28776.60	8.11
1	P	7	SLV	2214.19	2214.19	2.29	28776.60	28776.60	13.00
1	P	7	SLV	3549.94	3549.94	2.32	29183.80	29183.80	8.22
1	P	7	SLV	2214.19	2214.19	2.32	29183.80	29183.80	13.18
1	P	8	SLV	2791.05	2791.05	2.29	28831.30	28831.30	10.33
1	P	8	SLV	2973.07	2973.07	2.29	28831.30	28831.30	9.70
1	P	8	SLV	2791.05	2791.05	2.31	29129.80	29129.80	10.44
1	P	8	SLV	2973.07	2973.07	2.31	29129.80	29129.80	9.80
2	P	9	SLU	4672.14	4672.14	2.33	29319.90	29319.90	6.28
2	P	1	SLV	4155.16	4155.16	2.29	28816.50	28816.50	6.94
2	P	1	SLV	4155.16	4155.16	2.29	28816.50	28816.50	6.94
2	P	1	SLV	1452.49	1452.49	2.29	28816.50	28816.50	19.84
2	P	1	SLV	1452.49	1452.49	2.29	28816.50	28816.50	19.84
2	P	1	SLV	4155.16	4155.16	2.31	29103.70	29103.70	7.00
2	P	1	SLV	4155.16	4155.16	2.31	29103.70	29103.70	7.00
2	P	1	SLV	1452.49	1452.49	2.31	29103.70	29103.70	20.04
2	P	1	SLV	1452.49	1452.49	2.31	29103.70	29103.70	20.04
2	P	2	SLV	3982.10	3982.10	2.30	28922.80	28922.80	7.26
2	P	2	SLV	3982.10	3982.10	2.30	28922.80	28922.80	7.26
2	P	2	SLV	1625.55	1625.55	2.30	28922.80	28922.80	17.79
2	P	2	SLV	1625.55	1625.55	2.30	28922.80	28922.80	17.79
2	P	2	SLV	3982.10	3982.10	2.30	28998.10	28998.10	7.28
2	P	2	SLV	3982.10	3982.10	2.30	28998.10	28998.10	7.28
2	P	2	SLV	1625.55	1625.55	2.30	28998.10	28998.10	17.84
2	P	2	SLV	1625.55	1625.55	2.30	28998.10	28998.10	17.84
2	P	3	SLV	3471.70	3471.70	2.28	28756.00	28756.00	8.28
2	P	3	SLV	3471.70	3471.70	2.28	28756.00	28756.00	8.28
2	P	3	SLV	2135.95	2135.95	2.28	28756.00	28756.00	13.46
2	P	3	SLV	2135.95	2135.95	2.28	28756.00	28756.00	13.46
2	P	3	SLV	3471.70	3471.70	2.32	29163.50	29163.50	8.40
2	P	3	SLV	3471.70	3471.70	2.32	29163.50	29163.50	8.40
2	P	3	SLV	2135.95	2135.95	2.32	29163.50	29163.50	13.65
2	P	3	SLV	2135.95	2135.95	2.32	29163.50	29163.50	13.65
2	P	4	SLV	2712.82	2712.82	2.29	28810.70	28810.70	10.62
2	P	4	SLV	2712.82	2712.82	2.29	28810.70	28810.70	10.62
2	P	4	SLV	2894.83	2894.83	2.29	28810.70	28810.70	9.95
2	P	4	SLV	2894.83	2894.83	2.29	28810.70	28810.70	9.95
2	P	4	SLV	2712.82	2712.82	2.31	29109.50	29109.50	10.73
2	P	4	SLV	2712.82	2712.82	2.31	29109.50	29109.50	10.73
2	P	4	SLV	2894.83	2894.83	2.31	29109.50	29109.50	10.06
2	P	4	SLV	2894.83	2894.83	2.31	29109.50	29109.50	10.06
2	P	5	SLV	4233.37	4233.37	2.29	28818.10	28818.10	6.81
2	P	5	SLV	4233.37	4233.37	2.29	28818.10	28818.10	6.81

2	P	5	SLV	1530.70	1530.70	2.29	28818.10	28818.10	18.83
2	P	5	SLV	1530.70	1530.70	2.29	28818.10	28818.10	18.83
2	P	5	SLV	4233.37	4233.37	2.31	29105.30	29105.30	6.88
2	P	5	SLV	4233.37	4233.37	2.31	29105.30	29105.30	6.88
2	P	5	SLV	1530.70	1530.70	2.31	29105.30	29105.30	19.01
2	P	5	SLV	1530.70	1530.70	2.31	29105.30	29105.30	19.01
2	P	6	SLV	4060.31	4060.31	2.30	28924.30	28924.30	7.12
2	P	6	SLV	4060.31	4060.31	2.30	28924.30	28924.30	7.12
2	P	6	SLV	1703.76	1703.76	2.30	28924.30	28924.30	16.98
2	P	6	SLV	1703.76	1703.76	2.30	28924.30	28924.30	16.98
2	P	6	SLV	4060.31	4060.31	2.30	28999.70	28999.70	7.14
2	P	6	SLV	4060.31	4060.31	2.30	28999.70	28999.70	7.14
2	P	6	SLV	1703.76	1703.76	2.30	28999.70	28999.70	17.02
2	P	6	SLV	1703.76	1703.76	2.30	28999.70	28999.70	17.02
2	P	7	SLV	3549.91	3549.91	2.29	28757.60	28757.60	8.10
2	P	7	SLV	3549.91	3549.91	2.29	28757.60	28757.60	8.10
2	P	7	SLV	2214.16	2214.16	2.29	28757.60	28757.60	12.99
2	P	7	SLV	2214.16	2214.16	2.29	28757.60	28757.60	12.99
2	P	7	SLV	3549.91	3549.91	2.32	29165.10	29165.10	8.22
2	P	7	SLV	3549.91	3549.91	2.32	29165.10	29165.10	8.22
2	P	7	SLV	2214.16	2214.16	2.32	29165.10	29165.10	13.17
2	P	7	SLV	2214.16	2214.16	2.32	29165.10	29165.10	13.17
2	P	8	SLV	2791.03	2791.03	2.29	28812.30	28812.30	10.32
2	P	8	SLV	2791.03	2791.03	2.29	28812.30	28812.30	10.32
2	P	8	SLV	2973.04	2973.04	2.29	28812.30	28812.30	9.69
2	P	8	SLV	2973.04	2973.04	2.29	28812.30	28812.30	9.69
2	P	8	SLV	2791.03	2791.03	2.31	29111.00	29111.00	10.43
2	P	8	SLV	2791.03	2791.03	2.31	29111.00	29111.00	10.43
2	P	8	SLV	2973.04	2973.04	2.31	29111.00	29111.00	9.79
2	P	8	SLV	2973.04	2973.04	2.31	29111.00	29111.00	9.79
3	P	9	SLU	4672.15	4672.15	2.33	29319.90	29319.90	6.28
3	P	1	SLV	1452.45	1452.45	2.29	28797.50	28797.50	19.83
3	P	1	SLV	1452.45	1452.45	2.29	28797.50	28797.50	19.83
3	P	1	SLV	4155.12	4155.12	2.29	28797.50	28797.50	6.93
3	P	1	SLV	1452.45	1452.45	2.31	29084.90	29084.90	20.02
3	P	1	SLV	1452.45	1452.45	2.31	29084.90	29084.90	20.02
3	P	1	SLV	4155.12	4155.12	2.31	29084.90	29084.90	7.00
3	P	2	SLV	1625.51	1625.51	2.30	28903.80	28903.80	17.78
3	P	2	SLV	1625.51	1625.51	2.30	28903.80	28903.80	17.78
3	P	2	SLV	3982.06	3982.06	2.30	28903.80	28903.80	7.26
3	P	2	SLV	1625.51	1625.51	2.30	28979.20	28979.20	17.83
3	P	2	SLV	1625.51	1625.51	2.30	28979.20	28979.20	17.83
3	P	2	SLV	3982.06	3982.06	2.30	28979.20	28979.20	7.28
3	P	3	SLV	2135.91	2135.91	2.28	28737.00	28736.90	13.45
3	P	3	SLV	3471.66	3471.66	2.28	28737.00	28736.90	8.28
3	P	3	SLV	2135.91	2135.91	2.32	29144.70	29144.70	13.65
3	P	3	SLV	3471.66	3471.66	2.32	29144.70	29144.70	8.40
3	P	4	SLV	2894.80	2894.80	2.29	28791.70	28791.70	9.95
3	P	4	SLV	2712.78	2712.78	2.29	28791.70	28791.70	10.61
3	P	4	SLV	2894.80	2894.80	2.31	29090.70	29090.60	10.05
3	P	4	SLV	2712.78	2712.78	2.31	29090.70	29090.60	10.72
3	P	5	SLV	1530.72	1530.72	2.29	28799.00	28799.00	18.81
3	P	5	SLV	1530.72	1530.72	2.29	28799.00	28799.00	18.81
3	P	5	SLV	4233.39	4233.39	2.29	28799.00	28799.00	6.80
3	P	5	SLV	1530.72	1530.72	2.31	29086.50	29086.50	19.00
3	P	5	SLV	1530.72	1530.72	2.31	29086.50	29086.50	19.00
3	P	5	SLV	4233.39	4233.39	2.31	29086.50	29086.50	6.87
3	P	6	SLV	1703.78	1703.78	2.30	28905.40	28905.40	16.97
3	P	6	SLV	4060.33	4060.33	2.30	28905.40	28905.40	7.12
3	P	6	SLV	1703.78	1703.78	2.30	28980.80	28980.80	17.01
3	P	6	SLV	4060.33	4060.33	2.30	28980.80	28980.80	7.14
3	P	7	SLV	2214.18	2214.18	2.28	28738.50	28738.50	12.98
3	P	7	SLV	3549.93	3549.93	2.28	28738.50	28738.50	8.10
3	P	7	SLV	2214.18	2214.18	2.32	29146.30	29146.30	13.16
3	P	7	SLV	3549.93	3549.93	2.32	29146.30	29146.30	8.21
3	P	8	SLV	2973.06	2973.06	2.29	28793.30	28793.30	9.68
3	P	8	SLV	2791.04	2791.04	2.29	28793.30	28793.30	10.32
3	P	8	SLV	2973.06	2973.06	2.31	29092.20	29092.20	9.79
3	P	8	SLV	2791.04	2791.04	2.31	29092.20	29092.20	10.42
4	P	9	SLU	-5946.83	5946.83	2.26	28498.30	28498.30	4.79
4	P	1	SLV	-2512.86	2512.86	2.18	27394.40	27394.40	10.90
4	P	1	SLV	-2512.86	2512.86	2.18	27394.40	27394.40	10.90
4	P	1	SLV	-4686.43	4686.43	2.18	27394.40	27394.40	5.85
4	P	1	SLV	-4686.43	4686.43	2.18	27394.40	27394.40	5.85
4	P	1	SLV	-2512.86	2512.86	2.25	28310.40	28310.40	11.27
4	P	1	SLV	-2512.86	2512.86	2.25	28310.40	28310.40	11.27
4	P	1	SLV	-4686.43	4686.43	2.25	28310.40	28310.40	6.04
4	P	1	SLV	-4686.43	4686.43	2.25	28310.40	28310.40	6.04
4	P	2	SLV	-2671.92	2671.92	2.19	27528.50	27528.50	10.30

4	P	2	SLV	-2671.92	2671.92	2.19	27528.50	27528.50	10.30
4	P	2	SLV	-4527.38	4527.38	2.19	27528.50	27528.50	6.08
4	P	2	SLV	-4527.38	4527.38	2.19	27528.50	27528.50	6.08
4	P	2	SLV	-2671.92	2671.92	2.24	28179.90	28179.90	10.55
4	P	2	SLV	-2671.92	2671.92	2.24	28179.90	28179.90	10.55
4	P	2	SLV	-4527.38	4527.38	2.24	28179.90	28179.90	6.22
4	P	2	SLV	-4527.38	4527.38	2.24	28179.90	28179.90	6.22
4	P	3	SLV	-3032.38	3032.38	2.19	27516.10	27516.10	9.07
4	P	3	SLV	-3032.38	3032.38	2.19	27516.10	27516.10	9.07
4	P	3	SLV	-4166.91	4166.91	2.19	27516.10	27516.10	6.60
4	P	3	SLV	-4166.91	4166.91	2.19	27516.10	27516.10	6.60
4	P	3	SLV	-3032.38	3032.38	2.24	28192.10	28192.10	9.30
4	P	3	SLV	-3032.38	3032.38	2.24	28192.10	28192.10	9.30
4	P	3	SLV	-4166.91	4166.91	2.24	28192.10	28192.10	6.77
4	P	3	SLV	-4166.91	4166.91	2.24	28192.10	28192.10	6.77
4	P	4	SLV	-3636.73	3636.73	2.21	27753.00	27753.00	7.63
4	P	4	SLV	-3636.73	3636.73	2.21	27753.00	27753.00	7.63
4	P	4	SLV	-3562.56	3562.56	2.21	27753.00	27753.00	7.79
4	P	4	SLV	-3562.56	3562.56	2.21	27753.00	27753.00	7.79
4	P	4	SLV	-3636.73	3636.73	2.22	27958.90	27958.90	7.69
4	P	4	SLV	-3636.73	3636.73	2.22	27958.90	27958.90	7.69
4	P	4	SLV	-3562.56	3562.56	2.22	27958.90	27958.90	7.85
4	P	4	SLV	-3562.56	3562.56	2.22	27958.90	27958.90	7.85
4	P	5	SLV	-2706.45	2706.45	2.17	27362.00	27362.00	10.11
4	P	5	SLV	-2706.45	2706.45	2.17	27362.00	27362.00	10.11
4	P	5	SLV	-4880.02	4880.02	2.17	27362.00	27362.00	5.61
4	P	5	SLV	-4880.02	4880.02	2.17	27362.00	27362.00	5.61
4	P	5	SLV	-2706.45	2706.45	2.25	28279.10	28279.10	10.45
4	P	5	SLV	-2706.45	2706.45	2.25	28279.10	28279.10	10.45
4	P	5	SLV	-4880.02	4880.02	2.25	28279.10	28279.10	5.79
4	P	5	SLV	-4880.02	4880.02	2.25	28279.10	28279.10	5.79
4	P	6	SLV	-2865.50	2865.50	2.18	27496.40	27496.40	9.60
4	P	6	SLV	-2865.50	2865.50	2.18	27496.40	27496.40	9.60
4	P	6	SLV	-4720.96	4720.96	2.18	27496.40	27496.40	5.82
4	P	6	SLV	-4720.96	4720.96	2.18	27496.40	27496.40	5.82
4	P	6	SLV	-2865.50	2865.50	2.24	28148.50	28148.50	9.82
4	P	6	SLV	-2865.50	2865.50	2.24	28148.50	28148.50	9.82
4	P	6	SLV	-4720.96	4720.96	2.24	28148.50	28148.50	5.96
4	P	6	SLV	-4720.96	4720.96	2.24	28148.50	28148.50	5.96
4	P	7	SLV	-3225.97	3225.97	2.18	27483.90	27483.90	8.52
4	P	7	SLV	-3225.97	3225.97	2.18	27483.90	27483.90	8.52
4	P	7	SLV	-4360.50	4360.50	2.18	27483.90	27483.90	6.30
4	P	7	SLV	-4360.50	4360.50	2.18	27483.90	27483.90	6.30
4	P	7	SLV	-3225.97	3225.97	2.24	28160.70	28160.70	8.73
4	P	7	SLV	-3225.97	3225.97	2.24	28160.70	28160.70	8.73
4	P	7	SLV	-4360.50	4360.50	2.24	28160.70	28160.70	6.46
4	P	7	SLV	-4360.50	4360.50	2.24	28160.70	28160.70	6.46
4	P	8	SLV	-3830.32	3830.32	2.20	27721.10	27721.10	7.24
4	P	8	SLV	-3830.32	3830.32	2.20	27721.10	27721.10	7.24
4	P	8	SLV	-3756.15	3756.15	2.20	27721.10	27721.10	7.38
4	P	8	SLV	-3756.15	3756.15	2.20	27721.10	27721.10	7.38
4	P	8	SLV	-3830.32	3830.32	2.22	27927.20	27927.20	7.29
4	P	8	SLV	-3830.32	3830.32	2.22	27927.20	27927.20	7.29
4	P	8	SLV	-3756.15	3756.15	2.22	27927.20	27927.20	7.44
4	P	8	SLV	-3756.15	3756.15	2.22	27927.20	27927.20	7.44
4	T	9	SLU	-5946.84	5946.84	2.26	28473.30	28473.30	4.79
4	T	1	SLV	-4686.44	4686.44	2.18	27374.40	27374.40	5.84
4	T	1	SLV	-2512.87	2512.87	2.18	27374.40	27374.40	10.89
4	T	1	SLV	-2512.87	2512.87	2.18	27374.40	27374.40	10.89
4	T	1	SLV	-4686.44	4686.44	2.25	28291.00	28291.00	6.04
4	T	1	SLV	-2512.87	2512.87	2.25	28291.00	28291.00	11.26
4	T	1	SLV	-2512.87	2512.87	2.25	28291.00	28291.00	11.26
4	T	2	SLV	-4527.39	4527.39	2.19	27508.60	27508.60	6.08
4	T	2	SLV	-2671.92	2671.92	2.19	27508.60	27508.60	10.30
4	T	2	SLV	-4527.39	4527.39	2.24	28160.50	28160.50	6.22
4	T	2	SLV	-2671.92	2671.92	2.24	28160.50	28160.50	10.54
4	T	3	SLV	-4166.92	4166.92	2.18	27496.20	27496.20	6.60
4	T	3	SLV	-3032.39	3032.39	2.18	27496.20	27496.20	9.07
4	T	3	SLV	-4166.92	4166.92	2.24	28172.70	28172.70	6.76
4	T	3	SLV	-3032.39	3032.39	2.24	28172.70	28172.70	9.29
4	T	4	SLV	-3562.57	3562.57	2.20	27733.30	27733.30	7.78
4	T	4	SLV	-3636.74	3636.74	2.20	27733.30	27733.30	7.63
4	T	4	SLV	-3562.57	3562.57	2.22	27939.30	27939.30	7.84
4	T	4	SLV	-3636.74	3636.74	2.22	27939.30	27939.30	7.68
4	T	5	SLV	-4880.03	4880.03	2.17	27342.00	27342.00	5.60
4	T	5	SLV	-4880.03	4880.03	2.17	27342.00	27342.00	5.60
4	T	5	SLV	-2706.46	2706.46	2.17	27342.00	27342.00	10.10
4	T	5	SLV	-2706.46	2706.46	2.17	27342.00	27342.00	10.10
4	T	5	SLV	-4880.03	4880.03	2.25	28259.70	28259.70	5.79

4	T	5	SLV	-4880.03	4880.03	2.25	28259.70	28259.70	5.79
4	T	5	SLV	-2706.46	2706.46	2.25	28259.70	28259.70	10.44
4	T	5	SLV	-2706.46	2706.46	2.25	28259.70	28259.70	10.44
4	T	6	SLV	-4720.97	4720.97	2.18	27476.40	27476.40	5.82
4	T	6	SLV	-2865.51	2865.51	2.18	27476.40	27476.40	9.59
4	T	6	SLV	-4720.97	4720.97	2.24	28129.10	28129.10	5.96
4	T	6	SLV	-2865.51	2865.51	2.24	28129.10	28129.10	9.82
4	T	7	SLV	-4360.51	4360.51	2.18	27464.00	27464.00	6.30
4	T	7	SLV	-3225.98	3225.98	2.18	27464.00	27464.00	8.51
4	T	7	SLV	-4360.51	4360.51	2.24	28141.20	28141.20	6.45
4	T	7	SLV	-3225.98	3225.98	2.24	28141.20	28141.20	8.72
4	T	8	SLV	-3756.16	3756.16	2.20	27701.40	27701.40	7.37
4	T	8	SLV	-3830.33	3830.33	2.20	27701.40	27701.40	7.23
4	T	8	SLV	-3756.16	3756.16	2.22	27907.60	27907.60	7.43
4	T	8	SLV	-3830.33	3830.33	2.22	27907.60	27907.60	7.29

Numero del nucleo n. 216

Nodi: -1413 -303

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-19097.60	-19097.60	0.00	0.00	-82.17	-19097.60	-9735.77	472.21	>100
1	P	9	SLU	-19097.60	-19097.60	-798.46	-798.46	0.00	-19097.60	38.46	-40047.30	50.156
1	P	1	SLV	4197.50	4197.50	0.00	0.00	-11.60	4237.28	-9114.89	367.32	>100
1	P	1	SLV	4197.50	4197.50	0.00	0.00	-78.84	4237.28	-9114.89	367.32	>100
1	P	1	SLV	-29846.30	-29846.30	0.00	0.00	-11.60	-29855.60	-10007.60	452.82	>100
1	P	1	SLV	-29846.30	-29846.30	0.00	0.00	-78.84	-29855.60	-10007.60	452.82	>100
1	P	1	SLV	4197.50	4197.50	-3790.08	-31093.20	0.00	4197.50	38.46	-38158.00	1.227
1	P	1	SLV	4197.50	4197.50	-3790.08	-34249.40	0.00	4197.50	38.46	-38158.00	1.114
1	P	1	SLV	4197.50	4197.50	3179.33	31093.20	0.00	4197.50	-38.46	38158.00	1.227
1	P	1	SLV	4197.50	4197.50	3179.33	34249.40	0.00	4197.50	-38.46	38158.00	1.114
1	P	1	SLV	-29846.30	-29846.30	-3790.08	-31093.20	0.00	-29846.30	38.46	-40665.20	1.308
1	P	1	SLV	-29846.30	-29846.30	-3790.08	-34249.40	0.00	-29846.30	38.46	-40665.20	1.187
1	P	1	SLV	-29846.30	-29846.30	3179.33	31093.20	0.00	-29846.30	-38.46	40665.20	1.308
1	P	1	SLV	-29846.30	-29846.30	3179.33	34249.40	0.00	-29846.30	-38.46	40665.20	1.187
1	P	2	SLV	-5431.96	-5431.96	0.00	0.00	-31.08	-5431.96	-9384.57	496.83	>100
1	P	2	SLV	-5431.96	-5431.96	0.00	0.00	-59.36	-5431.96	-9384.57	496.83	>100
1	P	2	SLV	-20216.80	-20216.80	0.00	0.00	-31.08	-20216.80	-9764.40	470.15	>100
1	P	2	SLV	-20216.80	-20216.80	0.00	0.00	-59.36	-20216.80	-9764.40	470.15	>100
1	P	2	SLV	-5431.96	-5431.96	-1670.83	-12192.80	0.00	-5431.97	38.46	-38952.10	3.195
1	P	2	SLV	-5431.96	-5431.96	-1670.83	-15349.00	0.00	-5431.97	38.46	-38952.10	2.538
1	P	2	SLV	-5431.96	-5431.96	1060.08	12192.80	0.00	-5431.97	-38.46	38952.00	3.195
1	P	2	SLV	-5431.96	-5431.96	1060.08	15349.00	0.00	-5431.97	-38.46	38952.00	2.538
1	P	2	SLV	-20216.80	-20216.80	-1670.83	-12192.80	0.00	-20216.80	38.46	-40135.10	3.292
1	P	2	SLV	-20216.80	-20216.80	-1670.83	-15349.00	0.00	-20216.80	38.46	-40135.10	2.615
1	P	2	SLV	-20216.80	-20216.80	1060.08	12192.80	0.00	-20216.80	-38.46	40135.10	3.292
1	P	2	SLV	-20216.80	-20216.80	1060.08	15349.00	0.00	-20216.80	-38.46	40135.10	2.615
1	P	3	SLV	6886.87	6886.87	0.00	0.00	-5.59	6931.66	-9033.40	286.10	>100
1	P	3	SLV	6886.87	6886.87	0.00	0.00	-84.86	6931.66	-9033.40	286.10	>100
1	P	3	SLV	-32535.60	-32535.60	0.00	0.00	-5.59	-32537.30	-10072.50	448.53	>100
1	P	3	SLV	-32535.60	-32535.60	0.00	0.00	-84.86	-32537.30	-10072.50	448.53	>100
1	P	3	SLV	6886.87	6886.87	-4564.98	-36888.90	0.00	6886.89	38.46	-37912.80	1.028
1	P	3	SLV	6886.87	6886.87	3954.23	36888.90	0.00	6886.88	-38.46	37912.80	1.028
1	P	3	SLV	-32535.60	-32535.60	-4564.98	-36888.90	0.00	-32535.60	38.46	-40777.30	1.105
1	P	3	SLV	-32535.60	-32535.60	-4564.98	-40045.10	0.00	-32535.60	38.46	-40777.30	1.018
1	P	3	SLV	-32535.60	-32535.60	3954.23	36888.90	0.00	-32535.60	-38.46	40777.30	1.105
1	P	3	SLV	-32535.60	-32535.60	3954.23	40045.10	0.00	-32535.60	-38.46	40777.30	1.018
1	P	4	SLV	-437.43	-437.43	0.00	0.00	-19.92	-437.42	-9255.55	505.63	>100
1	P	4	SLV	-437.43	-437.43	0.00	0.00	-70.53	-437.42	-9255.55	505.63	>100
1	P	4	SLV	-25211.30	-25211.30	0.00	0.00	-19.92	-25211.30	-9891.95	460.91	>100
1	P	4	SLV	-25211.30	-25211.30	0.00	0.00	-70.53	-25211.30	-9891.95	460.91	>100
1	P	4	SLV	-437.43	-437.43	-3109.93	-22956.30	0.00	-437.43	38.46	-38541.80	1.679
1	P	4	SLV	-437.43	-437.43	-3109.93	-26112.50	0.00	-437.43	38.46	-38541.80	1.476
1	P	4	SLV	-437.43	-437.43	2499.18	22956.30	0.00	-437.43	-38.46	38541.80	1.679
1	P	4	SLV	-437.43	-437.43	2499.18	26112.50	0.00	-437.43	-38.46	38541.80	1.476
1	P	4	SLV	-25211.30	-25211.30	-3109.93	-22956.30	0.00	-25211.30	38.46	-40471.50	1.763
1	P	4	SLV	-25211.30	-25211.30	-3109.93	-26112.50	0.00	-25211.30	38.46	-40471.50	1.550
1	P	4	SLV	-25211.30	-25211.30	2499.18	22956.30	0.00	-25211.30	-38.46	40471.50	1.763
1	P	4	SLV	-25211.30	-25211.30	2499.18	26112.50	0.00	-25211.30	-38.46	40471.50	1.550
1	P	5	SLV	5837.64	5837.64	0.00	0.00	-15.23	5909.61	-9064.42	317.40	>100
1	P	5	SLV	5837.64	5837.64	0.00	0.00	-82.47	5909.61	-9064.42	317.40	>100
1	P	5	SLV	-28206.10	-28206.10	0.00	0.00	-15.23	-28206.90	-9967.66	455.45	>100

1	P	5	SLV	-28206.10	-28206.10	0.00	0.00	-82.47	-28206.90	-9967.66	455.45	>100
1	P	5	SLV	5837.64	5837.64	-4166.67	-26813.40	0.00	5842.33	38.46	-38010.90	1.418
1	P	5	SLV	5837.64	5837.64	2802.73	26813.40	0.00	5842.27	-38.46	38010.90	1.418
1	P	5	SLV	-28206.10	-28206.10	-4166.67	-26813.40	0.00	-28206.10	38.46	-40596.20	1.514
1	P	5	SLV	-28206.10	-28206.10	-4166.67	-38529.20	0.00	-28206.10	38.46	-40596.20	1.054
1	P	5	SLV	-28206.10	-28206.10	2802.73	26813.40	0.00	-28206.10	-38.46	40596.20	1.514
1	P	5	SLV	-28206.10	-28206.10	2802.73	38529.20	0.00	-28206.10	-38.46	40596.20	1.054
1	P	6	SLV	-3791.82	-3791.82	0.00	0.00	-34.71	-3791.84	-9342.24	499.73	>100
1	P	6	SLV	-3791.82	-3791.82	0.00	0.00	-62.99	-3791.84	-9342.24	499.73	>100
1	P	6	SLV	-18576.70	-18576.70	0.00	0.00	-34.71	-18576.70	-9722.43	473.16	>100
1	P	6	SLV	-18576.70	-18576.70	0.00	0.00	-62.99	-18576.70	-9722.43	473.16	>100
1	P	6	SLV	-3791.82	-3791.82	-2047.43	-7912.93	0.00	-3791.83	38.46	-38817.80	4.906
1	P	6	SLV	-3791.82	-3791.82	-2047.43	-19628.80	0.00	-3791.83	38.46	-38817.80	1.978
1	P	6	SLV	-3791.82	-3791.82	683.49	7912.93	0.00	-3791.81	-38.46	38817.80	4.906
1	P	6	SLV	-3791.82	-3791.82	683.49	19628.80	0.00	-3791.81	-38.46	38817.80	1.978
1	P	6	SLV	-18576.70	-18576.70	-2047.43	-7912.93	0.00	-18576.70	38.46	-40006.30	5.056
1	P	6	SLV	-18576.70	-18576.70	-2047.43	-19628.80	0.00	-18576.70	38.46	-40006.30	2.038
1	P	6	SLV	-18576.70	-18576.70	683.49	7912.93	0.00	-18576.70	-38.46	40006.30	5.056
1	P	6	SLV	-18576.70	-18576.70	683.49	19628.80	0.00	-18576.70	-38.46	40006.30	2.038
1	P	7	SLV	8527.00	8527.00	0.00	0.00	-9.21	8579.65	-8981.76	227.54	>100
1	P	7	SLV	8527.00	8527.00	0.00	0.00	-88.48	8579.65	-8981.76	227.54	>100
1	P	7	SLV	-30895.50	-30895.50	0.00	0.00	-9.21	-30901.20	-10032.90	451.15	>100
1	P	7	SLV	-30895.50	-30895.50	0.00	0.00	-88.48	-30901.20	-10032.90	451.15	>100
1	P	7	SLV	8527.00	8527.00	-4941.57	-32609.10	0.00	8527.01	38.46	-37758.50	1.158
1	P	7	SLV	8527.00	8527.00	3577.63	32609.10	0.00	8527.01	-38.46	37758.50	1.158
1	P	7	SLV	-30895.50	-30895.50	-4941.57	-32609.10	0.00	-30895.50	38.46	-40709.10	1.248
1	P	7	SLV	-30895.50	-30895.50	3577.63	32609.10	0.00	-30895.50	-38.46	40709.10	1.248
1	P	8	SLV	1202.71	1202.71	0.00	0.00	-23.54	1237.58	-9205.38	457.51	>100
1	P	8	SLV	1202.71	1202.71	0.00	0.00	-74.15	1237.58	-9205.38	457.51	>100
1	P	8	SLV	-23571.20	-23571.20	0.00	0.00	-23.54	-23571.20	-9850.11	463.96	>100
1	P	8	SLV	-23571.20	-23571.20	0.00	0.00	-74.15	-23571.20	-9850.11	463.96	>100
1	P	8	SLV	1202.71	1202.71	-3486.53	-18676.40	0.00	1221.31	38.46	-38405.00	2.056
1	P	8	SLV	1202.71	1202.71	-3486.53	-30392.30	0.00	1221.31	38.46	-38405.00	1.264
1	P	8	SLV	1202.71	1202.71	2122.58	18676.40	0.00	1220.33	-38.46	38405.10	2.056
1	P	8	SLV	1202.71	1202.71	2122.58	30392.30	0.00	1220.33	-38.46	38405.10	1.264
1	P	8	SLV	-23571.20	-23571.20	-3486.53	-18676.40	0.00	-23571.20	38.46	-40394.80	2.163
1	P	8	SLV	-23571.20	-23571.20	-3486.53	-30392.30	0.00	-23571.20	38.46	-40394.80	1.329
1	P	8	SLV	-23571.20	-23571.20	2122.58	18676.40	0.00	-23571.20	-38.46	40394.80	2.163
1	P	8	SLV	-23571.20	-23571.20	2122.58	30392.30	0.00	-23571.20	-38.46	40394.80	1.329
2	P	9	SLU	-23786.00	-23786.00	0.00	0.00	-17.86	-23786.00	-9855.59	463.56	>100
2	P	9	SLU	-23786.00	-23786.00	-1175.94	-1175.94	0.00	-23786.00	38.46	-40411.30	34.365
2	P	1	SLV	-4397.60	-4397.60	0.00	0.00	141.32	-4397.62	9287.26	-184.06	65.717
2	P	1	SLV	-4397.60	-4397.60	0.00	0.00	-133.00	-4397.63	-9357.88	498.66	70.357
2	P	1	SLV	-26217.70	-26217.70	0.00	0.00	141.32	-26217.70	9861.27	-171.65	69.779
2	P	1	SLV	-26217.70	-26217.70	0.00	0.00	-133.00	-26217.70	-9917.60	459.03	74.565
2	P	1	SLV	-4397.60	-4397.60	-2597.04	-15016.40	0.00	-4397.59	38.46	-38867.40	2.588
2	P	1	SLV	-4397.60	-4397.60	-2597.04	-17916.40	0.00	-4397.59	38.46	-38867.40	2.169
2	P	1	SLV	-4397.60	-4397.60	1346.95	15016.40	0.00	-4397.59	-38.46	38867.40	2.588
2	P	1	SLV	-4397.60	-4397.60	1346.95	17916.40	0.00	-4397.59	-38.46	38867.40	2.169
2	P	1	SLV	-26217.70	-26217.70	-2597.04	-15016.40	0.00	-26217.70	38.46	-40513.60	2.698
2	P	1	SLV	-26217.70	-26217.70	-2597.04	-17916.40	0.00	-26217.70	38.46	-40513.60	2.261
2	P	1	SLV	-26217.70	-26217.70	1346.95	15016.40	0.00	-26217.70	-38.46	40513.60	2.698
2	P	1	SLV	-26217.70	-26217.70	1346.95	17916.40	0.00	-26217.70	-38.46	40513.60	2.261
2	P	2	SLV	-10242.50	-10242.50	0.00	0.00	123.40	-10242.50	9441.65	-180.80	76.512
2	P	2	SLV	-10242.50	-10242.50	0.00	0.00	-115.08	-10242.50	-9508.51	488.26	82.622
2	P	2	SLV	-20372.80	-20372.80	0.00	0.00	123.40	-20372.80	9708.16	-175.04	78.672
2	P	2	SLV	-20372.80	-20372.80	0.00	0.00	-115.08	-20372.80	-9768.39	469.87	84.880
2	P	2	SLV	-10242.50	-10242.50	-1399.10	-5518.11	0.00	-10242.50	38.46	-39342.50	7.130
2	P	2	SLV	-10242.50	-10242.50	-1399.10	-8418.10	0.00	-10242.50	38.46	-39342.50	4.674
2	P	2	SLV	-10242.50	-10242.50	149.00	5518.11	0.00	-10242.50	-38.46	39342.50	7.130
2	P	2	SLV	-10242.50	-10242.50	149.00	8418.10	0.00	-10242.50	-38.46	39342.50	4.674
2	P	2	SLV	-20372.80	-20372.80	-1399.10	-5518.11	0.00	-20372.80	38.46	-40147.40	7.276
2	P	2	SLV	-20372.80	-20372.80	-1399.10	-8418.10	0.00	-20372.80	38.46	-40147.40	4.769
2	P	2	SLV	-20372.80	-20372.80	149.00	5518.11	0.00	-20372.80	-38.46	40147.40	7.276
2	P	2	SLV	-20372.80	-20372.80	149.00	8418.10	0.00	-20372.80	-38.46	40147.40	4.769
2	P	3	SLV	-3169.88	-3169.88	0.00	0.00	72.49	-3169.87	9254.78	-184.74	>100
2	P	3	SLV	-3169.88	-3169.88	0.00	0.00	-64.17	-3169.92	-9326.18	500.83	>100
2	P	3	SLV	-27445.40	-27445.40	0.00	0.00	72.49	-27445.40	9893.37	-170.93	>100
2	P	3	SLV	-27445.40	-27445.40	0.00	0.00	-64.17	-27445.40	-9948.88	456.74	>100
2	P	3	SLV	-3169.88	-3169.88	-3033.53	-17895.70	0.00	-3170.16	38.46	-38766.80	2.166
2	P	3	SLV	-3169.88	-3169.88	-3033.53	-20795.60	0.00	-3170.16	38.46	-38766.80	1.864
2	P	3	SLV	-3169.88	-3169.88	1783.44	17895.70	0.00	-3170.06	-38.46	38766.80	2.166
2	P	3	SLV	-3169.88	-3169.88	1783.44	20795.60	0.00	-3170.06	-38.46	38766.80	1.864
2	P	3	SLV	-27445.40	-27445.40	-3033.53	-17895.70	0.00	-27445.40	38.46	-40564.60	2.267
2	P	3	SLV	-27445.40	-27445.40	-3033.53	-20795.60	0.00	-27445.40	38.46	-40564.60	1.951
2	P	3	SLV	-27445.40	-27445.40	1783.44	17895.70	0.00	-27445.40	-38.46	40564.60	2.267
2	P	3	SLV	-27445.40	-27445.40	1783.44	20795.60	0.00	-27445.40	-38.46	40564.60	1.951
2	P	4	SLV	-7962.45	-7962.45	0.00	0.00	-4.43	-7962.45	-9449.81	492.33	>100
2	P	4	SLV	-7962.45	-7962.45	0.00	0.00	12.75	-7962.43	9381.47	-182.08	>100

2	P	4	SLV	-22652.80	-22652.80	0.00	0.00	-4.43	-22652.90	-9826.67	465.66	>100
2	P	4	SLV	-22652.80	-22652.80	0.00	0.00	12.75	-22652.80	9767.95	-173.72	>100
2	P	4	SLV	-7962.45	-7962.45	-2209.71	-10865.30	0.00	-7962.45	38.46	-39158.10	3.604
2	P	4	SLV	-7962.45	-7962.45	-2209.71	-13765.30	0.00	-7962.45	38.46	-39158.10	2.845
2	P	4	SLV	-7962.45	-7962.45	959.62	10865.30	0.00	-7962.45	-38.46	39158.10	3.604
2	P	4	SLV	-7962.45	-7962.45	959.62	13765.30	0.00	-7962.45	-38.46	39158.10	2.845
2	P	4	SLV	-22652.80	-22652.80	-2209.71	-10865.30	0.00	-22652.80	38.46	-40324.00	3.711
2	P	4	SLV	-22652.80	-22652.80	-2209.71	-13765.30	0.00	-22652.80	38.46	-40324.00	2.929
2	P	4	SLV	-22652.80	-22652.80	959.62	10865.30	0.00	-22652.80	-38.46	40324.00	3.711
2	P	4	SLV	-22652.80	-22652.80	959.62	13765.30	0.00	-22652.80	-38.46	40324.00	2.929
2	P	5	SLV	-3448.57	-3448.57	0.00	0.00	112.90	-3448.59	9262.15	-184.58	82.037
2	P	5	SLV	-3448.57	-3448.57	0.00	0.00	-161.43	-3448.58	-9333.38	500.34	57.818
2	P	5	SLV	-25268.70	-25268.70	0.00	0.00	112.90	-25268.70	9836.45	-172.20	87.124
2	P	5	SLV	-25268.70	-25268.70	0.00	0.00	-161.43	-25268.70	-9893.42	460.80	61.288
2	P	5	SLV	-3448.57	-3448.57	-2808.03	-12801.10	0.00	-3448.71	38.46	-38789.70	3.030
2	P	5	SLV	-3448.57	-3448.57	-2808.03	-20131.70	0.00	-3448.71	38.46	-38789.70	1.927
2	P	5	SLV	-3448.57	-3448.57	1135.97	12801.10	0.00	-3448.62	-38.46	38789.60	3.030
2	P	5	SLV	-3448.57	-3448.57	1135.97	20131.70	0.00	-3448.62	-38.46	38789.60	1.927
2	P	5	SLV	-25268.70	-25268.70	-2808.03	-12801.10	0.00	-25268.70	38.46	-40473.90	3.162
2	P	5	SLV	-25268.70	-25268.70	-2808.03	-20131.70	0.00	-25268.70	38.46	-40473.90	2.010
2	P	5	SLV	-25268.70	-25268.70	1135.97	12801.10	0.00	-25268.70	-38.46	40473.90	3.162
2	P	5	SLV	-25268.70	-25268.70	1135.97	20131.70	0.00	-25268.70	-38.46	40473.90	2.010
2	P	6	SLV	-9293.46	-9293.46	0.00	0.00	94.98	-9293.47	9416.61	-181.33	99.143
2	P	6	SLV	-9293.46	-9293.46	0.00	0.00	-143.50	-9293.49	-9484.09	489.96	66.089
2	P	6	SLV	-19423.80	-19423.80	0.00	0.00	94.98	-19423.80	9683.25	-175.59	>100
2	P	6	SLV	-19423.80	-19423.80	0.00	0.00	-143.50	-19423.80	-9744.11	471.61	67.901
2	P	6	SLV	-9293.46	-9293.46	-1610.08	-3377.14	0.00	-9293.45	38.46	-39265.90	11.627
2	P	6	SLV	-9293.46	-9293.46	-1610.08	-10633.40	0.00	-9293.45	38.46	-39265.90	3.693
2	P	6	SLV	-9293.46	-9293.46	-61.98	-3377.14	0.00	-9293.45	38.46	-39265.90	11.627
2	P	6	SLV	-9293.46	-9293.46	-61.98	-10633.40	0.00	-9293.45	38.46	-39265.90	3.693
2	P	6	SLV	-19423.80	-19423.80	-1610.08	-3377.14	0.00	-19423.80	38.46	-40072.90	11.866
2	P	6	SLV	-19423.80	-19423.80	-1610.08	-10633.40	0.00	-19423.80	38.46	-40072.90	3.769
2	P	6	SLV	-19423.80	-19423.80	-61.98	-3377.14	0.00	-19423.80	38.46	-40072.90	11.866
2	P	6	SLV	-19423.80	-19423.80	-61.98	-10633.40	0.00	-19423.80	38.46	-40072.90	3.769
2	P	7	SLV	-2220.86	-2220.86	0.00	0.00	44.07	-2220.84	9229.65	-185.26	>100
2	P	7	SLV	-2220.86	-2220.86	0.00	0.00	-92.59	-2220.90	-9301.66	502.50	>100
2	P	7	SLV	-26496.40	-26496.40	0.00	0.00	44.07	-26496.40	9868.56	-171.49	>100
2	P	7	SLV	-26496.40	-26496.40	0.00	0.00	-92.59	-26496.40	-9924.71	458.51	>100
2	P	7	SLV	-2220.86	-2220.86	-3244.51	-15680.30	0.00	-2222.48	38.46	-38688.90	2.467
2	P	7	SLV	-2220.86	-2220.86	-3244.51	-23011.00	0.00	-2222.48	38.46	-38688.90	1.681
2	P	7	SLV	-2220.86	-2220.86	1572.45	15680.30	0.00	-2222.15	-38.46	38688.80	2.467
2	P	7	SLV	-2220.86	-2220.86	1572.45	23011.00	0.00	-2222.15	-38.46	38688.80	1.681
2	P	7	SLV	-26496.40	-26496.40	-3244.51	-15680.30	0.00	-26496.40	38.46	-40525.20	2.584
2	P	7	SLV	-26496.40	-26496.40	-3244.51	-23011.00	0.00	-26496.40	38.46	-40525.20	1.761
2	P	7	SLV	-26496.40	-26496.40	1572.45	15680.30	0.00	-26496.40	-38.46	40525.20	2.584
2	P	7	SLV	-26496.40	-26496.40	1572.45	23011.00	0.00	-26496.40	-38.46	40525.20	1.761
2	P	8	SLV	-7013.42	-7013.42	0.00	0.00	-32.85	-7013.42	-9425.36	494.02	>100
2	P	8	SLV	-7013.42	-7013.42	0.00	0.00	-15.67	-7013.42	-9425.36	494.02	>100
2	P	8	SLV	-21703.80	-21703.80	0.00	0.00	-32.85	-21703.90	-9802.42	467.41	>100
2	P	8	SLV	-21703.80	-21703.80	0.00	0.00	-15.67	-21703.90	-9802.42	467.41	>100
2	P	8	SLV	-7013.42	-7013.42	-2420.70	-8649.99	0.00	-7013.43	38.46	-39081.00	4.518
2	P	8	SLV	-7013.42	-7013.42	-2420.70	-15980.60	0.00	-7013.43	38.46	-39081.00	2.446
2	P	8	SLV	-7013.42	-7013.42	748.64	8649.99	0.00	-7013.43	-38.46	39081.00	4.518
2	P	8	SLV	-7013.42	-7013.42	748.64	15980.60	0.00	-7013.43	-38.46	39081.00	2.446
2	P	8	SLV	-21703.80	-21703.80	-2420.70	-8649.99	0.00	-21703.80	38.46	-40250.70	4.653
2	P	8	SLV	-21703.80	-21703.80	-2420.70	-15980.60	0.00	-21703.80	38.46	-40250.70	2.519
2	P	8	SLV	-21703.80	-21703.80	748.64	8649.99	0.00	-21703.80	-38.46	40250.70	4.653
2	P	8	SLV	-21703.80	-21703.80	748.64	15980.60	0.00	-21703.80	-38.46	40250.70	2.519
3	P	9	SLU	-29007.40	-29007.40	0.00	0.00	2.15	-29007.30	9934.18	-170.01	>100
3	P	9	SLU	-29007.40	-29007.40	-965.53	-965.53	0.00	-29007.40	38.46	-40629.90	42.081
3	P	1	SLV	-12932.20	-12932.20	0.00	0.00	153.19	-12932.20	9512.54	-179.29	62.098
3	P	1	SLV	-12932.20	-12932.20	0.00	0.00	-121.39	-12932.20	-9577.67	483.42	78.902
3	P	1	SLV	-23354.20	-23354.20	0.00	0.00	153.19	-23354.20	9786.32	-173.32	63.886
3	P	1	SLV	-23354.20	-23354.20	0.00	0.00	-121.39	-23354.30	-9844.57	464.36	81.100
3	P	1	SLV	-12932.20	-12932.20	-2027.73	-4664.40	0.00	-12932.20	38.46	-39558.80	8.481
3	P	1	SLV	-12932.20	-12932.20	-2027.73	-8803.31	0.00	-12932.20	38.46	-39558.80	4.494
3	P	1	SLV	-12932.20	-12932.20	979.88	4664.40	0.00	-12932.20	-38.46	39558.80	8.481
3	P	1	SLV	-12932.20	-12932.20	979.88	8803.31	0.00	-12932.20	-38.46	39558.80	4.494
3	P	1	SLV	-23354.20	-23354.20	-2027.73	-4664.40	0.00	-23354.20	38.46	-40378.10	8.657
3	P	1	SLV	-23354.20	-23354.20	-2027.73	-8803.31	0.00	-23354.20	38.46	-40378.10	4.587
3	P	1	SLV	-23354.20	-23354.20	979.88	4664.40	0.00	-23354.30	-38.46	40378.10	8.657
3	P	1	SLV	-23354.20	-23354.20	979.88	8803.31	0.00	-23354.30	-38.46	40378.10	4.587
3	P	2	SLV	-15236.00	-15236.00	0.00	0.00	136.57	-15236.00	9573.19	-177.98	70.098
3	P	2	SLV	-15236.00	-15236.00	0.00	0.00	-104.77	-15236.00	-9636.81	479.25	91.981
3	P	2	SLV	-21050.40	-21050.40	0.00	0.00	136.57	-21050.40	9725.94	-174.65	71.217
3	P	2	SLV	-21050.40	-21050.40	0.00	0.00	-104.77	-21050.40	-9785.72	468.62	93.402
3	P	2	SLV	-15236.00	-15236.00	-1117.85	-1117.85	0.00	-15236.00	38.46	-39742.60	35.553
3	P	2	SLV	-15236.00	-15236.00	-1117.85	-4841.78	0.00	-15236.00	38.46	-39742.60	8.208
3	P	2	SLV	-15236.00	-15236.00	70.01	702.87	0.00	-15236.00	-38.46	39742.60	56.543

3	P	2	SLV	-15236.00	-15236.00	70.01	4841.78	0.00	-15236.00	-38.46	39742.60	8.208
3	P	2	SLV	-21050.40	-21050.40	-1117.85	-1117.85	0.00	-21050.40	38.46	-40200.20	35.962
3	P	2	SLV	-21050.40	-21050.40	-1117.85	-4841.78	0.00	-21050.40	38.46	-40200.20	8.303
3	P	2	SLV	-21050.40	-21050.40	70.01	702.87	0.00	-21050.40	-38.46	40200.20	57.194
3	P	2	SLV	-21050.40	-21050.40	70.01	4841.78	0.00	-21050.40	-38.46	40200.20	8.303
3	P	3	SLV	-13085.80	-13085.80	0.00	0.00	82.29	-13085.80	9516.59	-179.20	>100
3	P	3	SLV	-13085.80	-13085.80	0.00	0.00	-50.49	-13085.70	-9581.61	483.14	>100
3	P	3	SLV	-23200.60	-23200.60	0.00	0.00	82.29	-23200.60	9782.30	-173.41	>100
3	P	3	SLV	-23200.60	-23200.60	0.00	0.00	-50.49	-23200.70	-9840.65	464.65	>100
3	P	3	SLV	-13085.80	-13085.80	-2355.04	-5959.02	0.00	-13085.80	38.46	-39571.10	6.641
3	P	3	SLV	-13085.80	-13085.80	-2355.04	-10097.90	0.00	-13085.80	38.46	-39571.10	3.919
3	P	3	SLV	-13085.80	-13085.80	1307.20	5959.02	0.00	-13085.80	-38.46	39571.10	6.641
3	P	3	SLV	-13085.80	-13085.80	1307.20	10097.90	0.00	-13085.80	-38.46	39571.10	3.919
3	P	3	SLV	-23200.60	-23200.60	-2355.04	-5959.02	0.00	-23200.60	38.46	-40366.20	6.774
3	P	3	SLV	-23200.60	-23200.60	-2355.04	-10097.90	0.00	-23200.60	38.46	-40366.20	3.997
3	P	3	SLV	-23200.60	-23200.60	1307.20	5959.02	0.00	-23200.60	-38.46	40366.20	6.774
3	P	3	SLV	-23200.60	-23200.60	1307.20	10097.90	0.00	-23200.60	-38.46	40366.20	3.997
3	P	4	SLV	-15521.20	-15521.20	0.00	0.00	4.90	-15521.20	9580.70	-177.82	>100
3	P	4	SLV	-15521.20	-15521.20	0.00	0.00	26.90	-15521.20	9580.70	-177.82	>100
3	P	4	SLV	-20765.20	-20765.20	0.00	0.00	4.90	-20765.20	9718.45	-174.82	>100
3	P	4	SLV	-20765.20	-20765.20	0.00	0.00	26.90	-20765.20	9718.45	-174.82	>100
3	P	4	SLV	-15521.20	-15521.20	-1725.72	-3107.16	0.00	-15521.20	38.46	-39765.20	12.798
3	P	4	SLV	-15521.20	-15521.20	-1725.72	-7246.08	0.00	-15521.20	38.46	-39765.20	5.488
3	P	4	SLV	-15521.20	-15521.20	677.88	3107.16	0.00	-15521.20	-38.46	39765.20	12.798
3	P	4	SLV	-15521.20	-15521.20	677.88	7246.08	0.00	-15521.20	-38.46	39765.20	5.488
3	P	4	SLV	-20765.20	-20765.20	-1725.72	-3107.16	0.00	-20765.20	38.46	-40178.10	12.931
3	P	4	SLV	-20765.20	-20765.20	-1725.72	-7246.08	0.00	-20765.20	38.46	-40178.10	5.545
3	P	4	SLV	-20765.20	-20765.20	677.88	3107.16	0.00	-20765.20	-38.46	40178.10	12.931
3	P	4	SLV	-20765.20	-20765.20	677.88	7246.08	0.00	-20765.20	-38.46	40178.10	5.545
3	P	5	SLV	-12632.70	-12632.70	0.00	0.00	124.82	-12632.70	9504.65	-179.46	76.147
3	P	5	SLV	-12632.70	-12632.70	0.00	0.00	-149.75	-12632.70	-9569.97	483.96	63.905
3	P	5	SLV	-23054.70	-23054.70	0.00	0.00	124.82	-23054.80	9778.48	-173.49	78.341
3	P	5	SLV	-23054.70	-23054.70	0.00	0.00	-149.75	-23054.70	-9836.93	464.92	65.688
3	P	5	SLV	-12632.70	-12632.70	-2186.26	-3757.30	0.00	-12632.70	38.46	-39534.80	10.522
3	P	5	SLV	-12632.70	-12632.70	-2186.26	-9710.41	0.00	-12632.70	38.46	-39534.80	4.071
3	P	5	SLV	-12632.70	-12632.70	821.36	3757.30	0.00	-12632.70	-38.46	39534.80	10.522
3	P	5	SLV	-12632.70	-12632.70	821.36	9710.41	0.00	-12632.70	-38.46	39534.80	4.071
3	P	5	SLV	-23054.70	-23054.70	-2186.26	-3757.30	0.00	-23054.70	38.46	-40355.00	10.740
3	P	5	SLV	-23054.70	-23054.70	-2186.26	-9710.41	0.00	-23054.70	38.46	-40355.00	4.156
3	P	5	SLV	-23054.70	-23054.70	821.36	3757.30	0.00	-23054.70	-38.46	40355.00	10.740
3	P	5	SLV	-23054.70	-23054.70	821.36	9710.41	0.00	-23054.70	-38.46	40355.00	4.156
3	P	6	SLV	-14936.50	-14936.50	0.00	0.00	108.20	-14936.50	9565.31	-178.15	88.402
3	P	6	SLV	-14936.50	-14936.50	0.00	0.00	-133.14	-14936.50	-9629.13	479.79	72.326
3	P	6	SLV	-20750.90	-20750.90	0.00	0.00	108.20	-20750.90	9718.08	-174.82	89.814
3	P	6	SLV	-20750.90	-20750.90	0.00	0.00	-133.14	-20750.90	-9778.06	469.17	73.444
3	P	6	SLV	-14936.50	-14936.50	-1276.38	-1276.38	0.00	-14936.50	38.46	-39718.80	31.118
3	P	6	SLV	-14936.50	-14936.50	-1276.38	-5748.88	0.00	-14936.50	38.46	-39718.80	6.909
3	P	6	SLV	-14936.50	-14936.50	-88.52	-368.27	0.00	-14936.50	38.46	-39718.80	>100
3	P	6	SLV	-14936.50	-14936.50	-88.52	-5748.88	0.00	-14936.50	38.46	-39718.80	6.909
3	P	6	SLV	-20750.90	-20750.90	-1276.38	-1276.38	0.00	-20750.90	38.46	-40177.00	31.477
3	P	6	SLV	-20750.90	-20750.90	-1276.38	-5748.88	0.00	-20750.90	38.46	-40177.00	6.989
3	P	6	SLV	-20750.90	-20750.90	-88.52	-368.27	0.00	-20750.90	38.46	-40177.00	>100
3	P	6	SLV	-20750.90	-20750.90	-88.52	-5748.88	0.00	-20750.90	38.46	-40177.00	6.989
3	P	7	SLV	-12786.30	-12786.30	0.00	0.00	53.92	-12786.30	9508.70	-179.37	>100
3	P	7	SLV	-12786.30	-12786.30	0.00	0.00	-78.86	-12786.30	-9573.92	483.68	>100
3	P	7	SLV	-22901.10	-22901.10	0.00	0.00	53.92	-22901.20	9774.45	-173.58	>100
3	P	7	SLV	-22901.10	-22901.10	0.00	0.00	-78.86	-22901.10	-9833.00	465.20	>100
3	P	7	SLV	-12786.30	-12786.30	-2513.57	-5051.92	0.00	-12786.20	38.46	-39547.10	7.828
3	P	7	SLV	-12786.30	-12786.30	-2513.57	-11005.00	0.00	-12786.20	38.46	-39547.10	3.594
3	P	7	SLV	-12786.30	-12786.30	1148.67	5051.92	0.00	-12786.30	-38.46	39547.10	7.828
3	P	7	SLV	-12786.30	-12786.30	1148.67	11005.00	0.00	-12786.30	-38.46	39547.10	3.594
3	P	7	SLV	-22901.10	-22901.10	-2513.57	-5051.92	0.00	-22901.10	38.46	-40343.20	7.986
3	P	7	SLV	-22901.10	-22901.10	-2513.57	-11005.00	0.00	-22901.10	38.46	-40343.20	3.666
3	P	7	SLV	-22901.10	-22901.10	1148.67	5051.92	0.00	-22901.10	-38.46	40343.20	7.986
3	P	7	SLV	-22901.10	-22901.10	1148.67	11005.00	0.00	-22901.10	-38.46	40343.20	3.666
3	P	8	SLV	-15221.70	-15221.70	0.00	0.00	-23.46	-15221.70	-9636.44	479.28	>100
3	P	8	SLV	-15221.70	-15221.70	0.00	0.00	-1.47	-15221.70	-9636.44	479.28	>100
3	P	8	SLV	-20465.70	-20465.70	0.00	0.00	-23.46	-20465.70	-9770.77	469.69	>100
3	P	8	SLV	-20465.70	-20465.70	0.00	0.00	-1.47	-20465.70	-9770.77	469.69	>100
3	P	8	SLV	-15221.70	-15221.70	-1884.25	-2200.06	0.00	-15221.70	38.46	-39741.40	18.064
3	P	8	SLV	-15221.70	-15221.70	-1884.25	-8153.18	0.00	-15221.70	38.46	-39741.40	4.874
3	P	8	SLV	-15221.70	-15221.70	519.35	2200.06	0.00	-15221.70	-38.46	39741.40	18.064
3	P	8	SLV	-15221.70	-15221.70	519.35	8153.18	0.00	-15221.70	-38.46	39741.40	4.874
3	P	8	SLV	-20465.70	-20465.70	-1884.25	-2200.06	0.00	-20465.70	38.46	-40154.60	18.252
3	P	8	SLV	-20465.70	-20465.70	-1884.25	-8153.18	0.00	-20465.70	38.46	-40154.60	4.925
3	P	8	SLV	-20465.70	-20465.70	519.35	2200.06	0.00	-20465.70	-38.46	40154.60	18.252
3	P	8	SLV	-20465.70	-20465.70	519.35	8153.18	0.00	-20465.70	-38.46	40154.60	4.925
4	P	9	SLU	-33734.70	-33734.70	0.00	0.00	2.66	-33737.80	10052.30	-167.57	>100
4	P	9	SLU	-33734.70	-33734.70	-388.56	-388.56	0.00	-33734.70	38.46	-40826.80	>100

4	P	1	SLV	-19334.80	-19334.80	0.00	0.00	73.79	-19334.80	9680.91	-175.64	>100
4	P	1	SLV	-19334.80	-19334.80	0.00	0.00	-54.34	-19334.80	-9741.83	471.77	>100
4	P	1	SLV	-22142.10	-22142.10	0.00	0.00	73.79	-22142.20	9754.56	-174.02	>100
4	P	1	SLV	-22142.10	-22142.10	0.00	0.00	-54.34	-22142.10	-9813.62	466.60	>100
4	P	1	SLV	-19334.80	-19334.80	-1132.99	-2532.61	0.00	-19334.80	38.46	-40065.90	15.820
4	P	1	SLV	-19334.80	-19334.80	-1132.99	-3369.01	0.00	-19334.80	38.46	-40065.90	11.893
4	P	1	SLV	-19334.80	-19334.80	730.10	2532.61	0.00	-19334.80	-38.46	40065.90	15.820
4	P	1	SLV	-19334.80	-19334.80	730.10	3369.01	0.00	-19334.80	-38.46	40065.90	11.893
4	P	1	SLV	-22142.10	-22142.10	-1132.99	-2532.61	0.00	-22142.10	38.46	-40284.60	15.906
4	P	1	SLV	-22142.10	-22142.10	-1132.99	-3369.01	0.00	-22142.10	38.46	-40284.60	11.957
4	P	1	SLV	-22142.10	-22142.10	730.10	2532.61	0.00	-22142.10	-38.46	40284.60	15.906
4	P	1	SLV	-22142.10	-22142.10	730.10	3369.01	0.00	-22142.10	-38.46	40284.60	11.957
4	P	2	SLV	-20252.30	-20252.30	0.00	0.00	65.78	-20252.30	9705.00	-175.11	>100
4	P	2	SLV	-20252.30	-20252.30	0.00	0.00	-46.33	-20252.30	-9765.31	470.09	>100
4	P	2	SLV	-21224.60	-21224.60	0.00	0.00	65.78	-21224.60	9730.50	-174.55	>100
4	P	2	SLV	-21224.60	-21224.60	0.00	0.00	-46.33	-21224.60	-9790.17	468.30	>100
4	P	2	SLV	-20252.30	-20252.30	-582.97	-738.52	0.00	-20252.30	38.46	-40137.90	54.349
4	P	2	SLV	-20252.30	-20252.30	-582.97	-1574.92	0.00	-20252.30	38.46	-40137.90	25.486
4	P	2	SLV	-20252.30	-20252.30	180.08	738.52	0.00	-20252.30	-38.46	40137.90	54.349
4	P	2	SLV	-20252.30	-20252.30	180.08	1574.92	0.00	-20252.30	-38.46	40137.90	25.486
4	P	2	SLV	-21224.60	-21224.60	-582.97	-738.52	0.00	-21224.60	38.46	-40213.70	54.451
4	P	2	SLV	-21224.60	-21224.60	-582.97	-1574.92	0.00	-21224.60	38.46	-40213.70	25.534
4	P	2	SLV	-21224.60	-21224.60	180.08	738.52	0.00	-21224.60	-38.46	40213.70	54.451
4	P	2	SLV	-21224.60	-21224.60	180.08	1574.92	0.00	-21224.60	-38.46	40213.70	25.534
4	P	3	SLV	-18925.70	-18925.70	0.00	0.00	41.09	-18925.80	9670.18	-175.87	>100
4	P	3	SLV	-18925.70	-18925.70	0.00	0.00	-21.64	-18925.70	-9731.37	472.52	>100
4	P	3	SLV	-22551.20	-22551.20	0.00	0.00	41.09	-22551.20	9765.28	-173.78	>100
4	P	3	SLV	-22551.20	-22551.20	0.00	0.00	-21.64	-22551.20	-9824.07	465.85	>100
4	P	3	SLV	-18925.70	-18925.70	-1315.10	-3188.06	0.00	-18925.80	38.46	-40033.80	12.557
4	P	3	SLV	-18925.70	-18925.70	-1315.10	-4024.47	0.00	-18925.80	38.46	-40033.80	9.948
4	P	3	SLV	-18925.70	-18925.70	912.21	3188.06	0.00	-18925.80	-38.46	40033.80	12.557
4	P	3	SLV	-18925.70	-18925.70	912.21	4024.47	0.00	-18925.80	-38.46	40033.80	9.948
4	P	3	SLV	-22551.20	-22551.20	-1315.10	-3188.06	0.00	-22551.10	38.46	-40316.20	12.646
4	P	3	SLV	-22551.20	-22551.20	-1315.10	-4024.47	0.00	-22551.10	38.46	-40316.20	10.018
4	P	3	SLV	-22551.20	-22551.20	912.21	3188.06	0.00	-22551.10	-38.46	40316.20	12.646
4	P	3	SLV	-22551.20	-22551.20	912.21	4024.47	0.00	-22551.10	-38.46	40316.20	10.018
4	P	4	SLV	-19492.70	-19492.70	0.00	0.00	5.05	-19492.70	9685.06	-175.55	>100
4	P	4	SLV	-19492.70	-19492.70	0.00	0.00	14.39	-19492.70	9685.06	-175.55	>100
4	P	4	SLV	-21984.20	-21984.20	0.00	0.00	5.05	-21984.20	9750.42	-174.11	>100
4	P	4	SLV	-21984.20	-21984.20	0.00	0.00	14.39	-21984.20	9750.42	-174.11	>100
4	P	4	SLV	-19492.70	-19492.70	-921.17	-1955.81	0.00	-19492.70	38.46	-40078.30	20.492
4	P	4	SLV	-19492.70	-19492.70	-921.17	-2792.21	0.00	-19492.70	38.46	-40078.30	14.354
4	P	4	SLV	-19492.70	-19492.70	518.29	1955.81	0.00	-19492.70	-38.46	40078.30	20.492
4	P	4	SLV	-19492.70	-19492.70	518.29	2792.21	0.00	-19492.70	-38.46	40078.30	14.354
4	P	4	SLV	-21984.20	-21984.20	-921.17	-1955.81	0.00	-21984.20	38.46	-40272.40	20.591
4	P	4	SLV	-21984.20	-21984.20	-921.17	-2792.21	0.00	-21984.20	38.46	-40272.40	14.423
4	P	4	SLV	-21984.20	-21984.20	518.29	1955.81	0.00	-21984.20	-38.46	40272.40	20.591
4	P	4	SLV	-21984.20	-21984.20	518.29	2792.21	0.00	-21984.20	-38.46	40272.40	14.423
4	P	5	SLV	-19580.10	-19580.10	0.00	0.00	58.27	-19580.10	9687.36	-175.50	>100
4	P	5	SLV	-19580.10	-19580.10	0.00	0.00	-69.86	-19580.10	-9748.11	471.32	>100
4	P	5	SLV	-22387.50	-22387.50	0.00	0.00	58.27	-22387.50	9760.99	-173.88	>100
4	P	5	SLV	-22387.50	-22387.50	0.00	0.00	-69.86	-22387.50	-9819.89	466.15	>100
4	P	5	SLV	-19580.10	-19580.10	-1227.55	-2214.46	0.00	-19580.10	38.46	-40085.20	18.102
4	P	5	SLV	-19580.10	-19580.10	-1227.55	-3687.15	0.00	-19580.10	38.46	-40085.20	10.872
4	P	5	SLV	-19580.10	-19580.10	635.54	2214.46	0.00	-19580.10	-38.46	40085.20	18.102
4	P	5	SLV	-19580.10	-19580.10	635.54	3687.15	0.00	-19580.10	-38.46	40085.20	10.872
4	P	5	SLV	-22387.50	-22387.50	-1227.55	-2214.46	0.00	-22387.50	38.46	-40303.50	18.200
4	P	5	SLV	-22387.50	-22387.50	-1227.55	-3687.15	0.00	-22387.50	38.46	-40303.50	10.931
4	P	5	SLV	-22387.50	-22387.50	635.54	2214.46	0.00	-22387.50	-38.46	40303.50	18.200
4	P	5	SLV	-22387.50	-22387.50	635.54	3687.15	0.00	-22387.50	-38.46	40303.50	10.931
4	P	6	SLV	-20497.60	-20497.60	0.00	0.00	50.26	-20497.70	9711.43	-174.97	>100
4	P	6	SLV	-20497.60	-20497.60	0.00	0.00	-61.85	-20497.60	-9771.58	469.63	>100
4	P	6	SLV	-21469.90	-21469.90	0.00	0.00	50.26	-21470.00	9736.94	-174.41	>100
4	P	6	SLV	-21469.90	-21469.90	0.00	0.00	-61.85	-21470.00	-9796.44	467.84	>100
4	P	6	SLV	-20497.60	-20497.60	-677.53	-677.53	0.00	-20497.60	38.46	-40157.10	59.270
4	P	6	SLV	-20497.60	-20497.60	-677.53	-1893.07	0.00	-20497.60	38.46	-40157.10	21.213
4	P	6	SLV	-20497.60	-20497.60	85.52	464.13	0.00	-20497.60	-38.46	40157.10	86.521
4	P	6	SLV	-20497.60	-20497.60	85.52	1893.07	0.00	-20497.60	-38.46	40157.10	21.213
4	P	6	SLV	-21469.90	-21469.90	-677.53	-677.53	0.00	-21469.90	38.46	-40232.70	59.381
4	P	6	SLV	-21469.90	-21469.90	-677.53	-1893.07	0.00	-21469.90	38.46	-40232.70	21.253
4	P	6	SLV	-21469.90	-21469.90	85.52	464.13	0.00	-21469.90	-38.46	40232.70	86.684
4	P	6	SLV	-21469.90	-21469.90	85.52	1893.07	0.00	-21469.90	-38.46	40232.70	21.253
4	P	7	SLV	-19171.10	-19171.10	0.00	0.00	25.57	-19171.10	9676.62	-175.73	>100
4	P	7	SLV	-19171.10	-19171.10	0.00	0.00	-37.17	-19171.10	-9737.65	472.07	>100
4	P	7	SLV	-22796.50	-22796.50	0.00	0.00	25.57	-22796.50	9771.71	-173.64	>100
4	P	7	SLV	-22796.50	-22796.50	0.00	0.00	-37.17	-22796.50	-9830.33	465.39	>100
4	P	7	SLV	-19171.10	-19171.10	-1409.66	-2869.92	0.00	-19171.10	38.46	-40053.10	13.956
4	P	7	SLV	-19171.10	-19171.10	-1409.66	-4342.61	0.00	-19171.10	38.46	-40053.10	9.223
4	P	7	SLV	-19171.10	-19171.10	817.65	2869.92	0.00	-19171.10	-38.46	40053.10	13.956

4	P	7	SLV	-19171.10	-19171.10	817.65	4342.61	0.00	-19171.10	-38.46	40053.10	9.223
4	P	7	SLV	-22796.50	-22796.50	-1409.66	-2869.92	0.00	-22796.50	38.46	-40335.10	14.054
4	P	7	SLV	-22796.50	-22796.50	-1409.66	-4342.61	0.00	-22796.50	38.46	-40335.10	9.288
4	P	7	SLV	-22796.50	-22796.50	817.65	2869.92	0.00	-22796.50	-38.46	40335.10	14.054
4	P	7	SLV	-22796.50	-22796.50	817.65	4342.61	0.00	-22796.50	-38.46	40335.10	9.288
4	P	8	SLV	-19738.00	-19738.00	0.00	0.00	-10.47	-19738.00	-9752.15	471.03	>100
4	P	8	SLV	-19738.00	-19738.00	0.00	0.00	-1.13	-19738.00	-9752.15	471.03	>100
4	P	8	SLV	-22229.50	-22229.50	0.00	0.00	-10.47	-22229.50	-9815.85	466.44	>100
4	P	8	SLV	-22229.50	-22229.50	0.00	0.00	-1.13	-22229.50	-9815.85	466.44	>100
4	P	8	SLV	-19738.00	-19738.00	-1015.74	-1637.66	0.00	-19738.00	38.46	-40097.60	24.485
4	P	8	SLV	-19738.00	-19738.00	-1015.74	-3110.35	0.00	-19738.00	38.46	-40097.60	12.892
4	P	8	SLV	-19738.00	-19738.00	423.73	1637.66	0.00	-19738.00	-38.46	40097.60	24.485
4	P	8	SLV	-19738.00	-19738.00	423.73	3110.35	0.00	-19738.00	-38.46	40097.60	12.892
4	P	8	SLV	-22229.50	-22229.50	-1015.74	-1637.66	0.00	-22229.50	38.46	-40291.30	24.603
4	P	8	SLV	-22229.50	-22229.50	-1015.74	-3110.35	0.00	-22229.50	38.46	-40291.30	12.954
4	P	8	SLV	-22229.50	-22229.50	423.73	1637.66	0.00	-22229.50	-38.46	40291.30	24.603
4	P	8	SLV	-22229.50	-22229.50	423.73	3110.35	0.00	-22229.50	-38.46	40291.30	12.954
5	P	9	SLU	-38862.20	-38862.20	0.00	0.00	-2.60	-38862.20	-10225.40	438.25	>100
5	P	9	SLU	-38862.20	-38862.20	222.41	222.41	0.00	-38862.20	-38.46	41037.20	>100
5	P	1	SLV	-19689.30	-19689.30	0.00	0.00	23.27	-19689.40	9690.22	-175.44	>100
5	P	1	SLV	-19689.30	-19689.30	0.00	0.00	-18.64	-19689.30	-9750.91	471.12	>100
5	P	1	SLV	-27643.20	-27643.20	0.00	0.00	23.27	-27643.20	9898.54	-170.81	>100
5	P	1	SLV	-27643.20	-27643.20	0.00	0.00	-18.64	-27643.20	-9953.91	456.37	>100
5	P	1	SLV	-19689.30	-19689.30	-396.68	-1373.90	0.00	-19689.30	38.46	-40093.80	29.183
5	P	1	SLV	-19689.30	-19689.30	-396.68	-2614.59	0.00	-19689.30	38.46	-40093.80	15.335
5	P	1	SLV	-19689.30	-19689.30	704.39	1373.90	0.00	-19689.30	-38.46	40093.80	29.183
5	P	1	SLV	-19689.30	-19689.30	704.39	2614.59	0.00	-19689.30	-38.46	40093.80	15.335
5	P	1	SLV	-27643.20	-27643.20	-396.68	-1373.90	0.00	-27643.20	38.46	-40572.80	29.531
5	P	1	SLV	-27643.20	-27643.20	-396.68	-2614.59	0.00	-27643.20	38.46	-40572.80	15.518
5	P	1	SLV	-27643.20	-27643.20	704.39	1373.90	0.00	-27643.20	-38.46	40572.80	29.531
5	P	1	SLV	-27643.20	-27643.20	704.39	2614.59	0.00	-27643.20	-38.46	40572.80	15.518
5	P	2	SLV	-23150.80	-23150.80	0.00	0.00	18.34	-23150.80	9780.99	-173.44	>100
5	P	2	SLV	-23150.80	-23150.80	0.00	0.00	-13.71	-23150.80	-9839.38	464.74	>100
5	P	2	SLV	-24181.70	-24181.70	0.00	0.00	18.34	-24181.80	9808.00	-172.84	>100
5	P	2	SLV	-24181.70	-24181.70	0.00	0.00	-13.71	-24181.80	-9865.69	462.82	>100
5	P	2	SLV	-23150.80	-23150.80	-87.99	-162.40	0.00	-23150.80	38.46	-40362.40	>100
5	P	2	SLV	-23150.80	-23150.80	-87.99	-1403.09	0.00	-23150.80	38.46	-40362.40	28.767
5	P	2	SLV	-23150.80	-23150.80	395.69	395.69	0.00	-23150.80	-38.46	40362.40	>100
5	P	2	SLV	-23150.80	-23150.80	395.69	1403.09	0.00	-23150.80	-38.46	40362.40	28.767
5	P	2	SLV	-24181.70	-24181.70	-87.99	-162.40	0.00	-24181.80	38.46	-40428.30	>100
5	P	2	SLV	-24181.70	-24181.70	-87.99	-1403.09	0.00	-24181.80	38.46	-40428.30	28.814
5	P	2	SLV	-24181.70	-24181.70	395.69	395.69	0.00	-24181.80	-38.46	40428.30	>100
5	P	2	SLV	-24181.70	-24181.70	395.69	1403.09	0.00	-24181.80	-38.46	40428.30	28.814
5	P	3	SLV	-17223.30	-17223.30	0.00	0.00	16.08	-17223.40	9625.45	-176.85	>100
5	P	3	SLV	-17223.30	-17223.30	0.00	0.00	-11.45	-17223.40	-9687.76	475.63	>100
5	P	3	SLV	-30109.20	-30109.20	0.00	0.00	16.08	-30110.20	9962.47	-169.40	>100
5	P	3	SLV	-30109.20	-30109.20	0.00	0.00	-11.45	-30117.50	-10013.90	452.41	>100
5	P	3	SLV	-17223.30	-17223.30	-479.50	-1815.36	0.00	-17223.30	38.46	-39899.70	21.979
5	P	3	SLV	-17223.30	-17223.30	-479.50	-3056.05	0.00	-17223.30	38.46	-39899.70	13.056
5	P	3	SLV	-17223.30	-17223.30	787.20	1815.36	0.00	-17223.30	-38.46	39899.70	21.979
5	P	3	SLV	-17223.30	-17223.30	787.20	3056.05	0.00	-17223.30	-38.46	39899.70	13.056
5	P	3	SLV	-30109.20	-30109.20	-479.50	-1815.36	0.00	-30109.20	38.46	-40676.20	22.407
5	P	3	SLV	-30109.20	-30109.20	-479.50	-3056.05	0.00	-30109.20	38.46	-40676.20	13.310
5	P	3	SLV	-30109.20	-30109.20	787.20	1815.36	0.00	-30109.20	-38.46	40676.20	22.407
5	P	3	SLV	-30109.20	-30109.20	787.20	3056.05	0.00	-30109.20	-38.46	40676.20	13.310
5	P	4	SLV	-18571.10	-18571.10	0.00	0.00	4.99	-18571.00	9660.86	-176.08	>100
5	P	4	SLV	-18571.10	-18571.10	0.00	0.00	-0.36	-18571.10	-9722.29	473.17	>100
5	P	4	SLV	-28761.50	-28761.50	0.00	0.00	4.99	-28761.50	9927.75	-170.16	>100
5	P	4	SLV	-28761.50	-28761.50	0.00	0.00	-0.36	-28775.50	-9981.43	454.55	>100
5	P	4	SLV	-18571.10	-18571.10	-241.79	-982.26	0.00	-18571.10	38.46	-40005.90	40.728
5	P	4	SLV	-18571.10	-18571.10	-241.79	-2222.95	0.00	-18571.10	38.46	-40005.90	17.997
5	P	4	SLV	-18571.10	-18571.10	549.49	982.26	0.00	-18571.10	-38.46	40005.90	40.728
5	P	4	SLV	-18571.10	-18571.10	549.49	2222.95	0.00	-18571.10	-38.46	40005.90	17.997
5	P	4	SLV	-28761.50	-28761.50	-241.79	-982.26	0.00	-28761.50	38.46	-40619.60	41.353
5	P	4	SLV	-28761.50	-28761.50	-241.79	-2222.95	0.00	-28761.50	38.46	-40619.60	18.273
5	P	4	SLV	-28761.50	-28761.50	549.49	982.26	0.00	-28761.50	-38.46	40619.60	41.353
5	P	4	SLV	-28761.50	-28761.50	549.49	2222.95	0.00	-28761.50	-38.46	40619.60	18.273
5	P	5	SLV	-20424.30	-20424.30	0.00	0.00	15.45	-20424.30	9709.51	-175.01	>100
5	P	5	SLV	-20424.30	-20424.30	0.00	0.00	-26.45	-20424.40	-9769.71	469.77	>100
5	P	5	SLV	-28378.20	-28378.20	0.00	0.00	15.45	-28378.20	9917.75	-170.38	>100
5	P	5	SLV	-28378.20	-28378.20	0.00	0.00	-26.45	-28378.40	-9971.81	455.18	>100
5	P	5	SLV	-20424.30	-20424.30	-445.69	-1160.48	0.00	-20424.30	38.46	-40151.40	34.599
5	P	5	SLV	-20424.30	-20424.30	-445.69	-2828.01	0.00	-20424.30	38.46	-40151.40	14.198
5	P	5	SLV	-20424.30	-20424.30	655.38	1160.48	0.00	-20424.30	-38.46	40151.40	34.599
5	P	5	SLV	-20424.30	-20424.30	655.38	2828.01	0.00	-20424.30	-38.46	40151.40	14.198
5	P	5	SLV	-28378.20	-28378.20	-445.69	-1160.48	0.00	-28378.20	38.46	-40603.40	34.989
5	P	5	SLV	-28378.20	-28378.20	-445.69	-2828.01	0.00	-28378.20	38.46	-40603.40	14.358
5	P	5	SLV	-28378.20	-28378.20	655.38	1160.48	0.00	-28378.20	-38.46	40603.40	34.989
5	P	5	SLV	-28378.20	-28378.20	655.38	2828.01	0.00	-28378.20	-38.46	40603.40	14.358

5	P	6	SLV	-23885.80	-23885.80	0.00	0.00	10.52	-23885.80	9800.25	-173.01	>100
5	P	6	SLV	-23885.80	-23885.80	0.00	0.00	-21.52	-23885.80	-9858.14	463.38	>100
5	P	6	SLV	-24916.70	-24916.70	0.00	0.00	10.52	-24916.80	9827.24	-172.41	>100
5	P	6	SLV	-24916.70	-24916.70	0.00	0.00	-21.52	-24916.70	-9884.44	461.46	>100
5	P	6	SLV	-23885.80	-23885.80	-136.99	-136.99	0.00	-23885.80	38.46	-40415.80	>100
5	P	6	SLV	-23885.80	-23885.80	-136.99	-1616.51	0.00	-23885.80	38.46	-40415.80	25.002
5	P	6	SLV	-23885.80	-23885.80	346.69	346.69	0.00	-23885.80	-38.46	40415.80	>100
5	P	6	SLV	-23885.80	-23885.80	346.69	1616.51	0.00	-23885.80	-38.46	40415.80	25.002
5	P	6	SLV	-24916.70	-24916.70	-136.99	-136.99	0.00	-24916.70	38.46	-40459.10	>100
5	P	6	SLV	-24916.70	-24916.70	-136.99	-1616.51	0.00	-24916.70	38.46	-40459.10	25.029
5	P	6	SLV	-24916.70	-24916.70	346.69	346.69	0.00	-24916.70	-38.46	40459.10	>100
5	P	6	SLV	-24916.70	-24916.70	346.69	1616.51	0.00	-24916.70	-38.46	40459.10	25.029
5	P	7	SLV	-17958.30	-17958.30	0.00	0.00	8.27	-17958.40	9644.77	-176.43	>100
5	P	7	SLV	-17958.30	-17958.30	0.00	0.00	-19.27	-17958.40	-9706.59	474.29	>100
5	P	7	SLV	-30844.20	-30844.20	0.00	0.00	8.27	-30857.90	9980.99	-169.02	>100
5	P	7	SLV	-30844.20	-30844.20	0.00	0.00	-19.27	-30850.00	-10031.70	451.24	>100
5	P	7	SLV	-17958.30	-17958.30	-528.50	-1601.94	0.00	-17958.30	38.46	-39957.70	24.943
5	P	7	SLV	-17958.30	-17958.30	-528.50	-3269.47	0.00	-17958.30	38.46	-39957.70	12.222
5	P	7	SLV	-17958.30	-17958.30	738.20	1601.94	0.00	-17958.30	-38.46	39957.70	24.943
5	P	7	SLV	-17958.30	-17958.30	738.20	3269.47	0.00	-17958.30	-38.46	39957.70	12.222
5	P	7	SLV	-30844.20	-30844.20	-528.50	-1601.94	0.00	-30844.20	38.46	-40706.90	25.411
5	P	7	SLV	-30844.20	-30844.20	-528.50	-3269.47	0.00	-30844.20	38.46	-40706.90	12.451
5	P	7	SLV	-30844.20	-30844.20	738.20	1601.94	0.00	-30844.20	-38.46	40706.90	25.411
5	P	7	SLV	-30844.20	-30844.20	738.20	3269.47	0.00	-30844.20	-38.46	40706.90	12.451
5	P	8	SLV	-19306.10	-19306.10	0.00	0.00	-2.83	-19306.10	-9741.10	471.82	>100
5	P	8	SLV	-19306.10	-19306.10	0.00	0.00	-8.17	-19306.10	-9741.10	471.82	>100
5	P	8	SLV	-29496.40	-29496.40	0.00	0.00	-2.83	-29507.30	-9999.15	453.38	>100
5	P	8	SLV	-29496.40	-29496.40	0.00	0.00	-8.17	-29507.30	-9999.15	453.38	>100
5	P	8	SLV	-19306.10	-19306.10	-290.79	-768.85	0.00	-19306.00	38.46	-40063.70	52.109
5	P	8	SLV	-19306.10	-19306.10	-290.79	-2436.37	0.00	-19306.00	38.46	-40063.70	16.444
5	P	8	SLV	-19306.10	-19306.10	500.49	768.85	0.00	-19306.00	-38.46	40063.70	52.109
5	P	8	SLV	-19306.10	-19306.10	500.49	2436.37	0.00	-19306.00	-38.46	40063.70	16.444
5	P	8	SLV	-29496.40	-29496.40	-290.79	-768.85	0.00	-29496.40	38.46	-40650.50	52.872
5	P	8	SLV	-29496.40	-29496.40	-290.79	-2436.37	0.00	-29496.40	38.46	-40650.50	16.685
5	P	8	SLV	-29496.40	-29496.40	500.49	768.85	0.00	-29496.40	-38.46	40650.50	52.872
5	P	8	SLV	-29496.40	-29496.40	500.49	2436.37	0.00	-29496.40	-38.46	40650.50	16.685
6	P	9	SLU	-19169.80	-19169.80	0.00	0.00	-14.17	-19169.80	-9737.61	472.07	>100
6	P	9	SLU	-19169.80	-19169.80	620.47	620.47	0.00	-19169.80	-38.46	40053.00	64.552
6	P	1	SLV	-10030.80	-10030.80	0.00	0.00	17.67	-10030.90	9436.06	-180.92	>100
6	P	1	SLV	-10030.80	-10030.80	0.00	0.00	-28.21	-10030.80	-9503.07	488.64	>100
6	P	1	SLV	-13455.00	-13455.00	0.00	0.00	17.67	-13455.00	9526.31	-178.99	>100
6	P	1	SLV	-13455.00	-13455.00	0.00	0.00	-28.21	-13455.00	-9591.09	482.48	>100
6	P	1	SLV	-10030.80	-10030.80	176.60	1120.23	0.00	-10030.80	-38.46	39325.40	35.105
6	P	1	SLV	-10030.80	-10030.80	176.60	2245.41	0.00	-10030.80	-38.46	39325.40	17.514
6	P	1	SLV	-10030.80	-10030.80	584.22	1120.23	0.00	-10030.80	-38.46	39325.40	35.105
6	P	1	SLV	-10030.80	-10030.80	584.22	2245.41	0.00	-10030.80	-38.46	39325.40	17.514
6	P	1	SLV	-13455.00	-13455.00	176.60	1120.23	0.00	-13455.00	-38.46	39600.60	35.350
6	P	1	SLV	-13455.00	-13455.00	176.60	2245.41	0.00	-13455.00	-38.46	39600.60	17.636
6	P	1	SLV	-13455.00	-13455.00	584.22	1120.23	0.00	-13455.00	-38.46	39600.60	35.350
6	P	1	SLV	-13455.00	-13455.00	584.22	2245.41	0.00	-13455.00	-38.46	39600.60	17.636
6	P	2	SLV	-10608.30	-10608.30	0.00	0.00	6.93	-10608.40	9451.30	-180.60	>100
6	P	2	SLV	-10608.30	-10608.30	0.00	0.00	-17.48	-10608.30	-9517.92	487.60	>100
6	P	2	SLV	-12877.50	-12877.50	0.00	0.00	6.93	-12877.50	9511.10	-179.32	>100
6	P	2	SLV	-12877.50	-12877.50	0.00	0.00	-17.48	-12877.50	-9576.26	483.52	>100
6	P	2	SLV	-10608.30	-10608.30	317.20	317.20	0.00	-10608.30	-38.46	39372.00	>100
6	P	2	SLV	-10608.30	-10608.30	317.20	1225.39	0.00	-10608.30	-38.46	39372.00	32.130
6	P	2	SLV	-10608.30	-10608.30	443.62	443.62	0.00	-10608.30	-38.46	39372.00	88.751
6	P	2	SLV	-10608.30	-10608.30	443.62	1225.39	0.00	-10608.30	-38.46	39372.00	32.130
6	P	2	SLV	-12877.50	-12877.50	317.20	317.20	0.00	-12877.50	-38.46	39554.40	>100
6	P	2	SLV	-12877.50	-12877.50	317.20	1225.39	0.00	-12877.50	-38.46	39554.40	32.279
6	P	2	SLV	-12877.50	-12877.50	443.62	443.62	0.00	-12877.50	-38.46	39554.40	89.162
6	P	2	SLV	-12877.50	-12877.50	443.62	1225.39	0.00	-12877.50	-38.46	39554.40	32.279
6	P	3	SLV	-10353.40	-10353.40	0.00	0.00	17.90	-10353.50	9444.58	-180.74	>100
6	P	3	SLV	-10353.40	-10353.40	0.00	0.00	-28.44	-10353.40	-9511.37	488.06	>100
6	P	3	SLV	-13132.40	-13132.40	0.00	0.00	17.90	-13132.40	9517.82	-179.17	>100
6	P	3	SLV	-13132.40	-13132.40	0.00	0.00	-28.44	-13132.40	-9582.81	483.06	>100
6	P	3	SLV	-10353.40	-10353.40	106.03	1489.29	0.00	-10353.50	-38.46	39351.40	26.423
6	P	3	SLV	-10353.40	-10353.40	106.03	2614.46	0.00	-10353.50	-38.46	39351.40	15.051
6	P	3	SLV	-10353.40	-10353.40	654.80	1489.29	0.00	-10353.50	-38.46	39351.40	26.423
6	P	3	SLV	-10353.40	-10353.40	654.80	2614.46	0.00	-10353.50	-38.46	39351.40	15.051
6	P	3	SLV	-13132.40	-13132.40	106.03	1489.29	0.00	-13132.40	-38.46	39574.80	26.573
6	P	3	SLV	-13132.40	-13132.40	106.03	2614.46	0.00	-13132.40	-38.46	39574.80	15.137
6	P	3	SLV	-13132.40	-13132.40	654.80	1489.29	0.00	-13132.40	-38.46	39574.80	26.573
6	P	3	SLV	-13132.40	-13132.40	654.80	2614.46	0.00	-13132.40	-38.46	39574.80	15.137
6	P	4	SLV	-11207.40	-11207.40	0.00	0.00	7.35	-11207.40	9467.09	-180.26	>100
6	P	4	SLV	-11207.40	-11207.40	0.00	0.00	-17.90	-11207.50	-9533.34	486.53	>100
6	P	4	SLV	-12278.40	-12278.40	0.00	0.00	7.35	-12278.40	9495.32	-179.66	>100
6	P	4	SLV	-12278.40	-12278.40	0.00	0.00	-17.90	-12278.40	-9560.87	484.60	>100
6	P	4	SLV	-11207.40	-11207.40	186.13	785.60	0.00	-11207.40	-38.46	39420.30	50.178

6	P	4	SLV	-11207.40	-11207.40	186.13	1910.78	0.00	-11207.40	-38.46	39420.30	20.631
6	P	4	SLV	-11207.40	-11207.40	574.69	785.60	0.00	-11207.40	-38.46	39420.30	50.178
6	P	4	SLV	-11207.40	-11207.40	574.69	1910.78	0.00	-11207.40	-38.46	39420.30	20.631
6	P	4	SLV	-12278.40	-12278.40	186.13	785.60	0.00	-12278.40	-38.46	39506.30	50.288
6	P	4	SLV	-12278.40	-12278.40	186.13	1910.78	0.00	-12278.40	-38.46	39506.30	20.675
6	P	4	SLV	-12278.40	-12278.40	574.69	785.60	0.00	-12278.40	-38.46	39506.30	50.288
6	P	4	SLV	-12278.40	-12278.40	574.69	1910.78	0.00	-12278.40	-38.46	39506.30	20.675
6	P	5	SLV	-10007.50	-10007.50	0.00	0.00	8.38	-10007.50	9435.45	-180.93	>100
6	P	5	SLV	-10007.50	-10007.50	0.00	0.00	-37.51	-10007.50	-9502.47	488.68	>100
6	P	5	SLV	-13431.60	-13431.60	0.00	0.00	8.38	-13431.70	9525.70	-179.00	>100
6	P	5	SLV	-13431.60	-13431.60	0.00	0.00	-37.51	-13431.60	-9590.49	482.52	>100
6	P	5	SLV	-10007.50	-10007.50	210.97	941.65	0.00	-10007.50	-38.46	39323.50	41.760
6	P	5	SLV	-10007.50	-10007.50	210.97	2423.99	0.00	-10007.50	-38.46	39323.50	16.223
6	P	5	SLV	-10007.50	-10007.50	618.59	941.65	0.00	-10007.50	-38.46	39323.50	41.760
6	P	5	SLV	-10007.50	-10007.50	618.59	2423.99	0.00	-10007.50	-38.46	39323.50	16.223
6	P	5	SLV	-13431.60	-13431.60	210.97	941.65	0.00	-13431.60	-38.46	39598.80	42.053
6	P	5	SLV	-13431.60	-13431.60	210.97	2423.99	0.00	-13431.60	-38.46	39598.80	16.336
6	P	5	SLV	-13431.60	-13431.60	618.59	941.65	0.00	-13431.60	-38.46	39598.80	42.053
6	P	5	SLV	-13431.60	-13431.60	618.59	2423.99	0.00	-13431.60	-38.46	39598.80	16.336
6	P	6	SLV	-10585.00	-10585.00	0.00	0.00	-2.36	-10585.00	-9517.33	487.64	>100
6	P	6	SLV	-10585.00	-10585.00	0.00	0.00	-26.77	-10585.00	-9517.33	487.64	>100
6	P	6	SLV	-12854.20	-12854.20	0.00	0.00	-2.36	-12854.20	-9575.66	483.56	>100
6	P	6	SLV	-12854.20	-12854.20	0.00	0.00	-26.77	-12854.20	-9575.66	483.56	>100
6	P	6	SLV	-10585.00	-10585.00	351.57	351.57	0.00	-10585.00	-38.46	39370.10	>100
6	P	6	SLV	-10585.00	-10585.00	351.57	1403.97	0.00	-10585.00	-38.46	39370.10	28.042
6	P	6	SLV	-10585.00	-10585.00	477.99	477.99	0.00	-10585.00	-38.46	39370.10	82.367
6	P	6	SLV	-10585.00	-10585.00	477.99	1403.97	0.00	-10585.00	-38.46	39370.10	28.042
6	P	6	SLV	-12854.20	-12854.20	351.57	351.57	0.00	-12854.20	-38.46	39552.50	>100
6	P	6	SLV	-12854.20	-12854.20	351.57	1403.97	0.00	-12854.20	-38.46	39552.50	28.172
6	P	6	SLV	-12854.20	-12854.20	477.99	477.99	0.00	-12854.20	-38.46	39552.50	82.748
6	P	6	SLV	-12854.20	-12854.20	477.99	1403.97	0.00	-12854.20	-38.46	39552.50	28.172
6	P	7	SLV	-10330.10	-10330.10	0.00	0.00	8.61	-10330.10	9443.96	-180.75	>100
6	P	7	SLV	-10330.10	-10330.10	0.00	0.00	-37.73	-10330.10	-9510.77	488.10	>100
6	P	7	SLV	-13109.00	-13109.00	0.00	0.00	8.61	-13109.10	9517.20	-179.19	>100
6	P	7	SLV	-13109.00	-13109.00	0.00	0.00	-37.73	-13109.00	-9582.21	483.10	>100
6	P	7	SLV	-10330.10	-10330.10	140.39	1310.71	0.00	-10330.10	-38.46	39349.60	30.022
6	P	7	SLV	-10330.10	-10330.10	140.39	2793.05	0.00	-10330.10	-38.46	39349.60	14.088
6	P	7	SLV	-10330.10	-10330.10	689.16	1310.71	0.00	-10330.10	-38.46	39349.60	30.022
6	P	7	SLV	-10330.10	-10330.10	689.16	2793.05	0.00	-10330.10	-38.46	39349.60	14.088
6	P	7	SLV	-13109.00	-13109.00	140.39	1310.71	0.00	-13109.10	-38.46	39573.00	30.192
6	P	7	SLV	-13109.00	-13109.00	140.39	2793.05	0.00	-13109.10	-38.46	39573.00	14.168
6	P	7	SLV	-13109.00	-13109.00	689.16	1310.71	0.00	-13109.10	-38.46	39573.00	30.192
6	P	7	SLV	-13109.00	-13109.00	689.16	2793.05	0.00	-13109.10	-38.46	39573.00	14.168
6	P	8	SLV	-11184.10	-11184.10	0.00	0.00	-1.94	-11184.10	-9532.73	486.57	>100
6	P	8	SLV	-11184.10	-11184.10	0.00	0.00	-27.19	-11184.10	-9532.73	486.57	>100
6	P	8	SLV	-12255.00	-12255.00	0.00	0.00	-1.94	-12255.00	-9560.26	484.64	>100
6	P	8	SLV	-12255.00	-12255.00	0.00	0.00	-27.19	-12255.00	-9560.26	484.64	>100
6	P	8	SLV	-11184.10	-11184.10	220.50	607.02	0.00	-11184.10	-38.46	39418.40	64.938
6	P	8	SLV	-11184.10	-11184.10	220.50	2089.36	0.00	-11184.10	-38.46	39418.40	18.866
6	P	8	SLV	-11184.10	-11184.10	609.05	609.05	0.00	-11184.10	-38.46	39418.40	64.721
6	P	8	SLV	-11184.10	-11184.10	609.05	2089.36	0.00	-11184.10	-38.46	39418.40	18.866
6	P	8	SLV	-12255.00	-12255.00	220.50	607.02	0.00	-12255.00	-38.46	39504.50	65.079
6	P	8	SLV	-12255.00	-12255.00	220.50	2089.36	0.00	-12255.00	-38.46	39504.50	18.907
6	P	8	SLV	-12255.00	-12255.00	609.05	609.05	0.00	-12255.00	-38.46	39504.50	64.862
6	P	8	SLV	-12255.00	-12255.00	609.05	2089.36	0.00	-12255.00	-38.46	39504.50	18.907
6	T	9	SLU	-18942.30	-18942.30	0.00	0.00	-5.16	-18942.30	-9731.79	472.49	>100
6	T	9	SLU	-18942.30	-18942.30	-382.25	-382.25	0.00	-18942.30	38.46	-40035.10	>100
6	T	1	SLV	-9855.82	-9855.82	0.00	0.00	28.14	-9855.80	9431.45	-181.02	>100
6	T	1	SLV	-9855.82	-9855.82	0.00	0.00	-18.76	-9855.81	-9498.56	488.95	>100
6	T	1	SLV	-13279.90	-13279.90	0.00	0.00	28.14	-13280.00	9521.71	-179.09	>100
6	T	1	SLV	-13279.90	-13279.90	0.00	0.00	-18.76	-13280.00	-9586.60	482.79	>100
6	T	1	SLV	-9855.82	-9855.82	-327.74	-891.72	0.00	-9855.83	38.46	-39311.30	44.085
6	T	1	SLV	-9855.82	-9855.82	-327.74	-1711.94	0.00	-9855.83	38.46	-39311.30	22.963
6	T	1	SLV	-9855.82	-9855.82	-175.86	-891.72	0.00	-9855.83	38.46	-39311.30	44.085
6	T	1	SLV	-9855.82	-9855.82	-175.86	-1711.94	0.00	-9855.83	38.46	-39311.30	22.963
6	T	1	SLV	-13279.90	-13279.90	-327.74	-891.72	0.00	-13279.90	38.46	-39586.60	44.393
6	T	1	SLV	-13279.90	-13279.90	-327.74	-1711.94	0.00	-13279.90	38.46	-39586.60	23.124
6	T	1	SLV	-13279.90	-13279.90	-175.86	-891.72	0.00	-13279.90	38.46	-39586.60	44.393
6	T	1	SLV	-13279.90	-13279.90	-175.86	-1711.94	0.00	-13279.90	38.46	-39586.60	23.124
6	T	2	SLV	-10433.30	-10433.30	0.00	0.00	12.67	-10433.30	9446.68	-180.69	>100
6	T	2	SLV	-10433.30	-10433.30	0.00	0.00	-3.29	-10433.30	-9513.42	487.92	>100
6	T	2	SLV	-12702.50	-12702.50	0.00	0.00	12.67	-12702.40	9506.49	-179.41	>100
6	T	2	SLV	-12702.50	-12702.50	0.00	0.00	-3.29	-12702.50	-9571.76	483.83	>100
6	T	2	SLV	-10433.30	-10433.30	-265.84	-265.84	0.00	-10433.30	38.46	-39357.90	>100
6	T	2	SLV	-10433.30	-10433.30	-265.84	-929.07	0.00	-10433.30	38.46	-39357.90	42.363
6	T	2	SLV	-10433.30	-10433.30	-237.75	-237.75	0.00	-10433.30	38.46	-39357.90	>100
6	T	2	SLV	-10433.30	-10433.30	-237.75	-929.07	0.00	-10433.30	38.46	-39357.90	42.363
6	T	2	SLV	-12702.50	-12702.50	-265.84	-265.84	0.00	-12702.50	38.46	-39540.40	>100
6	T	2	SLV	-12702.50	-12702.50	-265.84	-929.07	0.00	-12702.50	38.46	-39540.40	42.559

6	T	2	SLV	-12702.50	-12702.50	-237.75	-237.75	0.00	-12702.50	38.46	-39540.40	>100
6	T	2	SLV	-12702.50	-12702.50	-237.75	-929.07	0.00	-12702.50	38.46	-39540.40	42.559
6	T	3	SLV	-10178.40	-10178.40	0.00	0.00	35.19	-10178.40	9439.96	-180.84	>100
6	T	3	SLV	-10178.40	-10178.40	0.00	0.00	-25.80	-10178.40	-9506.87	488.37	>100
6	T	3	SLV	-12957.40	-12957.40	0.00	0.00	35.19	-12957.40	9513.21	-179.27	>100
6	T	3	SLV	-12957.40	-12957.40	0.00	0.00	-25.80	-12957.40	-9578.31	483.38	>100
6	T	3	SLV	-10178.40	-10178.40	-368.45	-1167.79	0.00	-10178.40	38.46	-39337.30	33.685
6	T	3	SLV	-10178.40	-10178.40	-368.45	-1988.00	0.00	-10178.40	38.46	-39337.30	19.787
6	T	3	SLV	-10178.40	-10178.40	-135.15	-1167.79	0.00	-10178.40	38.46	-39337.30	33.685
6	T	3	SLV	-10178.40	-10178.40	-135.15	-1988.00	0.00	-10178.40	38.46	-39337.30	19.787
6	T	3	SLV	-12957.40	-12957.40	-368.45	-1167.79	0.00	-12957.30	38.46	-39560.80	33.877
6	T	3	SLV	-12957.40	-12957.40	-368.45	-1988.00	0.00	-12957.30	38.46	-39560.80	19.900
6	T	3	SLV	-12957.40	-12957.40	-135.15	-1167.79	0.00	-12957.30	38.46	-39560.80	33.877
6	T	3	SLV	-12957.40	-12957.40	-135.15	-1988.00	0.00	-12957.30	38.46	-39560.80	19.900
6	T	4	SLV	-11032.40	-11032.40	0.00	0.00	25.76	-11032.40	9462.48	-180.36	>100
6	T	4	SLV	-11032.40	-11032.40	0.00	0.00	-16.38	-11032.40	-9528.83	486.84	>100
6	T	4	SLV	-12103.40	-12103.40	0.00	0.00	25.76	-12103.40	9490.71	-179.75	>100
6	T	4	SLV	-12103.40	-12103.40	0.00	0.00	-16.38	-12103.40	-9556.37	484.92	>100
6	T	4	SLV	-11032.40	-11032.40	-341.45	-621.55	0.00	-11032.40	38.46	-39406.20	63.400
6	T	4	SLV	-11032.40	-11032.40	-341.45	-1441.76	0.00	-11032.40	38.46	-39406.20	27.332
6	T	4	SLV	-11032.40	-11032.40	-162.14	-621.55	0.00	-11032.40	38.46	-39406.20	63.400
6	T	4	SLV	-11032.40	-11032.40	-162.14	-1441.76	0.00	-11032.40	38.46	-39406.20	27.332
6	T	4	SLV	-12103.40	-12103.40	-341.45	-621.55	0.00	-12103.30	38.46	-39492.30	63.538
6	T	4	SLV	-12103.40	-12103.40	-341.45	-1441.76	0.00	-12103.30	38.46	-39492.30	27.392
6	T	4	SLV	-12103.40	-12103.40	-162.14	-621.55	0.00	-12103.30	38.46	-39492.30	63.538
6	T	4	SLV	-12103.40	-12103.40	-162.14	-1441.76	0.00	-12103.30	38.46	-39492.30	27.392
6	T	5	SLV	-9832.54	-9832.54	0.00	0.00	10.54	-9832.54	9430.83	-181.03	>100
6	T	5	SLV	-9832.54	-9832.54	0.00	0.00	-36.36	-9832.58	-9497.97	488.99	>100
6	T	5	SLV	-13256.70	-13256.70	0.00	0.00	10.54	-13256.70	9521.09	-179.10	>100
6	T	5	SLV	-13256.70	-13256.70	0.00	0.00	-36.36	-13256.60	-9586.00	482.83	>100
6	T	5	SLV	-9832.54	-9832.54	-344.01	-755.77	0.00	-9832.53	38.46	-39309.40	52.012
6	T	5	SLV	-9832.54	-9832.54	-344.01	-1847.89	0.00	-9832.53	38.46	-39309.40	21.273
6	T	5	SLV	-9832.54	-9832.54	-192.13	-755.77	0.00	-9832.53	38.46	-39309.40	52.012
6	T	5	SLV	-9832.54	-9832.54	-192.13	-1847.89	0.00	-9832.53	38.46	-39309.40	21.273
6	T	5	SLV	-13256.70	-13256.70	-344.01	-755.77	0.00	-13256.70	38.46	-39584.80	52.377
6	T	5	SLV	-13256.70	-13256.70	-344.01	-1847.89	0.00	-13256.70	38.46	-39584.80	21.422
6	T	5	SLV	-13256.70	-13256.70	-192.13	-755.77	0.00	-13256.70	38.46	-39584.80	52.377
6	T	5	SLV	-13256.70	-13256.70	-192.13	-1847.89	0.00	-13256.70	38.46	-39584.80	21.422
6	T	6	SLV	-10410.00	-10410.00	0.00	0.00	-4.93	-10410.00	-9512.82	487.96	>100
6	T	6	SLV	-10410.00	-10410.00	0.00	0.00	-20.89	-10410.00	-9512.82	487.96	>100
6	T	6	SLV	-12679.20	-12679.20	0.00	0.00	-4.93	-12679.20	-9571.17	483.88	>100
6	T	6	SLV	-12679.20	-12679.20	0.00	0.00	-20.89	-12679.20	-9571.17	483.88	>100
6	T	6	SLV	-10410.00	-10410.00	-282.12	-282.12	0.00	-10410.00	38.46	-39356.00	>100
6	T	6	SLV	-10410.00	-10410.00	-282.12	-1065.02	0.00	-10410.00	38.46	-39356.00	36.953
6	T	6	SLV	-10410.00	-10410.00	-254.02	-254.02	0.00	-10410.00	38.46	-39356.00	>100
6	T	6	SLV	-10410.00	-10410.00	-254.02	-1065.02	0.00	-10410.00	38.46	-39356.00	36.953
6	T	6	SLV	-12679.20	-12679.20	-282.12	-282.12	0.00	-12679.20	38.46	-39538.50	>100
6	T	6	SLV	-12679.20	-12679.20	-282.12	-1065.02	0.00	-12679.20	38.46	-39538.50	37.125
6	T	6	SLV	-12679.20	-12679.20	-254.02	-254.02	0.00	-12679.20	38.46	-39538.50	>100
6	T	6	SLV	-12679.20	-12679.20	-254.02	-1065.02	0.00	-12679.20	38.46	-39538.50	37.125
6	T	7	SLV	-10155.10	-10155.10	0.00	0.00	17.59	-10155.10	9439.34	-180.85	>100
6	T	7	SLV	-10155.10	-10155.10	0.00	0.00	-43.40	-10155.20	-9506.27	488.42	>100
6	T	7	SLV	-12934.10	-12934.10	0.00	0.00	17.59	-12934.10	9512.59	-179.28	>100
6	T	7	SLV	-12934.10	-12934.10	0.00	0.00	-43.40	-12934.10	-9577.71	483.42	>100
6	T	7	SLV	-10155.10	-10155.10	-384.72	-1031.84	0.00	-10155.10	38.46	-39335.50	38.122
6	T	7	SLV	-10155.10	-10155.10	-384.72	-2123.95	0.00	-10155.10	38.46	-39335.50	18.520
6	T	7	SLV	-10155.10	-10155.10	-151.42	-1031.84	0.00	-10155.10	38.46	-39335.50	38.122
6	T	7	SLV	-10155.10	-10155.10	-151.42	-2123.95	0.00	-10155.10	38.46	-39335.50	18.520
6	T	7	SLV	-12934.10	-12934.10	-384.72	-1031.84	0.00	-12934.10	38.46	-39558.90	38.338
6	T	7	SLV	-12934.10	-12934.10	-384.72	-2123.95	0.00	-12934.10	38.46	-39558.90	18.625
6	T	7	SLV	-12934.10	-12934.10	-151.42	-1031.84	0.00	-12934.10	38.46	-39558.90	38.338
6	T	7	SLV	-12934.10	-12934.10	-151.42	-2123.95	0.00	-12934.10	38.46	-39558.90	18.625
6	T	8	SLV	-11009.10	-11009.10	0.00	0.00	8.16	-11009.10	9461.86	-180.37	>100
6	T	8	SLV	-11009.10	-11009.10	0.00	0.00	-33.97	-11009.10	-9528.23	486.88	>100
6	T	8	SLV	-12080.10	-12080.10	0.00	0.00	8.16	-12080.10	9490.10	-179.77	>100
6	T	8	SLV	-12080.10	-12080.10	0.00	0.00	-33.97	-12080.10	-9555.77	484.96	>100
6	T	8	SLV	-11009.10	-11009.10	-357.72	-485.60	0.00	-11009.10	38.46	-39404.30	81.145
6	T	8	SLV	-11009.10	-11009.10	-357.72	-1577.71	0.00	-11009.10	38.46	-39404.30	24.976
6	T	8	SLV	-11009.10	-11009.10	-178.41	-485.60	0.00	-11009.10	38.46	-39404.30	81.145
6	T	8	SLV	-11009.10	-11009.10	-178.41	-1577.71	0.00	-11009.10	38.46	-39404.30	24.976
6	T	8	SLV	-12080.10	-12080.10	-357.72	-485.60	0.00	-12080.10	38.46	-39490.40	81.323
6	T	8	SLV	-12080.10	-12080.10	-357.72	-1577.71	0.00	-12080.10	38.46	-39490.40	25.030
6	T	8	SLV	-12080.10	-12080.10	-178.41	-485.60	0.00	-12080.10	38.46	-39490.40	81.323
6	T	8	SLV	-12080.10	-12080.10	-178.41	-1577.71	0.00	-12080.10	38.46	-39490.40	25.030
7	P	9	SLU	15.29	15.29	0.00	0.00	20.59	43.12	9169.67	-186.50	>100
7	P	9	SLU	15.29	15.29	-2661.91	-2661.91	0.00	39.61	38.46	-38502.50	14.464
7	P	1	SLV	2368.06	2368.06	0.00	0.00	129.74	2370.70	9107.95	-187.77	70.204
7	P	1	SLV	2368.06	2368.06	0.00	0.00	-84.69	2405.22	-9170.17	422.31	>100
7	P	1	SLV	-2232.95	-2232.95	0.00	0.00	129.74	-2232.97	9229.97	-185.25	71.144

7	P	1	SLV	-2232.95	-2232.95	0.00	0.00	-84.69	-2232.95	-9301.97	502.48	>100
7	P	1	SLV	2368.06	2368.06	-2645.31	-2645.31	0.00	2380.28	38.46	-38309.00	14.482
7	P	1	SLV	2368.06	2368.06	-632.36	-891.72	0.00	2380.28	38.46	-38309.00	42.961
7	P	1	SLV	2368.06	2368.06	-632.36	-1711.94	0.00	2380.28	38.46	-38309.00	22.378
7	P	1	SLV	-2232.95	-2232.95	-2645.31	-2645.31	0.00	-2234.54	38.46	-38689.90	14.626
7	P	1	SLV	-2232.95	-2232.95	-632.36	-891.72	0.00	-2234.54	38.46	-38689.90	43.388
7	P	1	SLV	-2232.95	-2232.95	-632.36	-1711.94	0.00	-2234.54	38.46	-38689.90	22.600
7	P	2	SLV	1497.49	1497.49	0.00	0.00	113.35	1531.05	9130.22	-187.31	80.549
7	P	2	SLV	1497.49	1497.49	0.00	0.00	-68.31	1533.00	-9196.48	448.59	>100
7	P	2	SLV	-1362.37	-1362.37	0.00	0.00	113.35	-1362.37	9206.92	-185.73	81.226
7	P	2	SLV	-1362.37	-1362.37	0.00	0.00	-68.31	-1362.39	-9279.47	504.01	>100
7	P	2	SLV	1497.49	1497.49	-2068.26	-2068.26	0.00	1514.53	38.46	-38380.70	18.557
7	P	2	SLV	1497.49	1497.49	-1209.41	-1209.41	0.00	1514.53	38.46	-38380.70	31.735
7	P	2	SLV	-1362.37	-1362.37	-2068.26	-2068.26	0.00	-1362.41	38.46	-38618.00	18.672
7	P	2	SLV	-1362.37	-1362.37	-1209.41	-1209.41	0.00	-1362.41	38.46	-38618.00	31.931
7	P	3	SLV	2078.08	2078.08	0.00	0.00	79.54	2080.14	9115.66	-187.61	>100
7	P	3	SLV	2078.08	2078.08	0.00	0.00	-34.50	2114.75	-9178.93	431.05	>100
7	P	3	SLV	-1942.97	-1942.97	0.00	0.00	79.54	-1942.98	9222.29	-185.41	>100
7	P	3	SLV	-1942.97	-1942.97	0.00	0.00	-34.50	-1942.95	-9294.48	502.99	>100
7	P	3	SLV	2078.08	2078.08	-2815.97	-2815.97	0.00	2091.96	38.46	-38332.90	13.613
7	P	3	SLV	2078.08	2078.08	-461.70	-1167.79	0.00	2091.96	38.46	-38332.90	32.825
7	P	3	SLV	2078.08	2078.08	-461.70	-1988.00	0.00	2091.96	38.46	-38332.90	19.282
7	P	3	SLV	-1942.97	-1942.97	-2815.97	-2815.97	0.00	-1945.16	38.46	-38666.00	13.731
7	P	3	SLV	-1942.97	-1942.97	-461.70	-1167.79	0.00	-1945.16	38.46	-38666.00	33.110
7	P	3	SLV	-1942.97	-1942.97	-461.70	-1988.00	0.00	-1945.16	38.46	-38666.00	19.450
7	P	4	SLV	958.95	958.95	0.00	0.00	20.13	987.28	9144.64	-187.02	>100
7	P	4	SLV	958.95	958.95	0.00	0.00	24.92	987.28	9144.64	-187.02	>100
7	P	4	SLV	-823.84	-823.84	0.00	0.00	20.13	-823.86	9192.65	-186.03	>100
7	P	4	SLV	-823.84	-823.84	0.00	0.00	24.92	-823.86	9192.65	-186.03	>100
7	P	4	SLV	958.95	958.95	-2385.20	-2385.20	0.00	978.79	38.46	-38425.00	16.110
7	P	4	SLV	958.95	958.95	-892.47	-892.47	0.00	978.79	38.46	-38425.00	43.055
7	P	4	SLV	958.95	958.95	-892.47	-1441.76	0.00	978.79	38.46	-38425.00	26.651
7	P	4	SLV	-823.84	-823.84	-2385.20	-2385.20	0.00	-823.84	38.46	-38573.60	16.172
7	P	4	SLV	-823.84	-823.84	-892.47	-892.47	0.00	-823.84	38.46	-38573.60	43.221
7	P	4	SLV	-823.84	-823.84	-892.47	-1441.76	0.00	-823.84	38.46	-38573.60	26.754
7	P	5	SLV	2437.75	2437.75	0.00	0.00	109.68	2440.53	9106.09	-187.81	83.026
7	P	5	SLV	2437.75	2437.75	0.00	0.00	-104.75	2475.01	-9168.06	420.21	87.522
7	P	5	SLV	-2163.26	-2163.26	0.00	0.00	109.68	-2163.25	9228.13	-185.29	84.139
7	P	5	SLV	-2163.26	-2163.26	0.00	0.00	-104.75	-2163.25	-9300.17	502.60	88.783
7	P	5	SLV	2437.75	2437.75	-2754.63	-2754.63	0.00	2449.57	38.46	-38303.30	13.905
7	P	5	SLV	2437.75	2437.75	-741.67	-755.77	0.00	2449.57	38.46	-38303.30	50.681
7	P	5	SLV	2437.75	2437.75	-741.67	-1847.89	0.00	2449.57	38.46	-38303.30	20.728
7	P	5	SLV	-2163.26	-2163.26	-2754.63	-2754.63	0.00	-2164.98	38.46	-38684.10	14.043
7	P	5	SLV	-2163.26	-2163.26	-741.67	-755.77	0.00	-2164.98	38.46	-38684.10	51.185
7	P	5	SLV	-2163.26	-2163.26	-741.67	-1847.89	0.00	-2164.98	38.46	-38684.10	20.934
7	P	6	SLV	1567.17	1567.17	0.00	0.00	93.29	1611.55	9128.09	-187.36	97.845
7	P	6	SLV	1567.17	1567.17	0.00	0.00	-88.37	1602.81	-9194.37	446.49	>100
7	P	6	SLV	-1292.69	-1292.69	0.00	0.00	93.29	-1292.68	9205.07	-185.77	98.670
7	P	6	SLV	-1292.69	-1292.69	0.00	0.00	-88.37	-1292.68	-9277.67	504.13	>100
7	P	6	SLV	1567.17	1567.17	-2177.57	-2177.57	0.00	1583.88	38.46	-38375.00	17.623
7	P	6	SLV	1567.17	1567.17	-1318.72	-1318.72	0.00	1583.88	38.46	-38375.00	29.100
7	P	6	SLV	-1292.69	-1292.69	-2177.57	-2177.57	0.00	-1292.77	38.46	-38612.20	17.732
7	P	6	SLV	-1292.69	-1292.69	-1318.72	-1318.72	0.00	-1292.77	38.46	-38612.20	29.280
7	P	7	SLV	2147.77	2147.77	0.00	0.00	59.48	2149.98	9113.80	-187.65	>100
7	P	7	SLV	2147.77	2147.77	0.00	0.00	-54.55	2184.54	-9176.82	428.95	>100
7	P	7	SLV	-1873.28	-1873.28	0.00	0.00	59.48	-1873.27	9220.45	-185.45	>100
7	P	7	SLV	-1873.28	-1873.28	0.00	0.00	-54.55	-1873.27	-9292.68	503.11	>100
7	P	7	SLV	2147.77	2147.77	-2925.29	-2925.29	0.00	2161.27	38.46	-38327.20	13.102
7	P	7	SLV	2147.77	2147.77	-571.01	-1031.84	0.00	2161.27	38.46	-38327.20	37.145
7	P	7	SLV	2147.77	2147.77	-571.01	-2123.95	0.00	2161.27	38.46	-38327.20	18.045
7	P	7	SLV	-1873.28	-1873.28	-2925.29	-2925.29	0.00	-1875.64	38.46	-38660.30	13.216
7	P	7	SLV	-1873.28	-1873.28	-571.01	-1031.84	0.00	-1875.64	38.46	-38660.30	37.467
7	P	7	SLV	-1873.28	-1873.28	-571.01	-2123.95	0.00	-1875.64	38.46	-38660.30	18.202
7	P	8	SLV	1028.64	1028.64	0.00	0.00	0.07	1057.03	9142.79	-187.06	>100
7	P	8	SLV	1028.64	1028.64	0.00	0.00	4.86	1057.03	9142.79	-187.06	>100
7	P	8	SLV	-754.15	-754.15	0.00	0.00	0.07	-754.16	9190.80	-186.06	>100
7	P	8	SLV	-754.15	-754.15	0.00	0.00	4.86	-754.16	9190.80	-186.06	>100
7	P	8	SLV	1028.64	1028.64	-2494.52	-2494.52	0.00	1048.09	38.46	-38419.30	15.402
7	P	8	SLV	1028.64	1028.64	-1001.78	-1001.78	0.00	1048.09	38.46	-38419.30	38.351
7	P	8	SLV	1028.64	1028.64	-1001.78	-1577.71	0.00	1048.09	38.46	-38419.30	24.351
7	P	8	SLV	-754.15	-754.15	-2494.52	-2494.52	0.00	-754.17	38.46	-38567.90	15.461
7	P	8	SLV	-754.15	-754.15	-1001.78	-1001.78	0.00	-754.17	38.46	-38567.90	38.499
7	P	8	SLV	-754.15	-754.15	-1001.78	-1577.71	0.00	-754.17	38.46	-38567.90	24.445

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-13803.10	0.00	-55.79	6.96	98.95
1	P	10	SLE R	-13803.10	-558.59	0.00	8.12	117.73

1	P	12	SLE Q	-12004.30	0.00	-47.03	6.03	85.87
1	P	12	SLE Q	-12004.30	-493.67	0.00	7.09	102.75
2	P	10	SLE R	-17100.60	0.00	-12.06	7.80	115.73
2	P	10	SLE R	-17100.60	-836.06	0.00	10.57	152.42
2	P	12	SLE Q	-14833.10	0.00	-10.05	6.76	100.34
2	P	12	SLE Q	-14833.10	-730.54	0.00	9.18	132.46
3	P	10	SLE R	-20781.80	0.00	1.44	9.25	138.73
3	P	10	SLE R	-20781.80	-687.92	0.00	11.69	170.27
3	P	12	SLE Q	-17993.40	0.00	1.72	8.00	120.07
3	P	12	SLE Q	-17993.40	-603.19	0.00	10.15	147.77
4	P	10	SLE R	-24114.70	0.00	1.48	10.74	161.00
4	P	10	SLE R	-24114.70	-279.15	0.00	11.74	173.90
4	P	12	SLE Q	-20861.10	0.00	1.96	9.28	139.20
4	P	12	SLE Q	-20861.10	-248.72	0.00	10.18	150.77
5	P	10	SLE R	-27733.70	0.00	-2.45	12.41	185.65
5	P	10	SLE R	-27733.70	154.23	0.00	12.91	192.39
5	P	12	SLE Q	-24033.80	0.00	-1.59	10.75	160.82
5	P	12	SLE Q	-24033.80	129.35	0.00	11.17	166.52
6	P	10	SLE R	-13747.90	0.00	-10.80	6.29	93.17
6	P	10	SLE R	-13747.90	429.37	0.00	7.63	111.51
6	T	10	SLE R	-13572.90	0.00	-4.34	6.12	91.23
6	T	10	SLE R	-13572.90	-279.85	0.00	7.04	103.48
6	P	12	SLE Q	-11731.20	0.00	-9.92	5.38	79.59
6	P	12	SLE Q	-11731.20	397.59	0.00	6.62	96.58
6	T	12	SLE Q	-11556.20	0.00	-4.11	5.22	77.73
6	T	12	SLE Q	-11556.20	-259.93	0.00	6.07	89.09
7	P	10	SLE R	-282.90	0.00	14.11	0.34	3.69
7	P	10	SLE R	-282.90	-1866.36	0.00	8.25	171.91
7	P	12	SLE Q	102.40	0.00	12.49	0.22	5.87
7	P	12	SLE Q	102.40	-1693.49	0.00	7.35	162.74

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
7	P	12	SLE Q	102.40	0.00	12.49	35.00	100.00	0.13	132.15	20.00	31.42	1324.12	5.85	880.87	0.00	0.00
7	P	12	SLE Q	102.40	-1693.49	0.00	35.62	54.76	0.13	112.95	20.00	28.27	869.48	162.58	923.12	0.03	0.01
7	P	11	SLE F	77.24	0.00	12.91	35.00	100.00	0.13	132.15	20.00	31.42	1324.12	5.50	847.37	0.00	0.00
7	P	11	SLE F	77.24	-1743.15	0.00	35.62	54.76	0.13	112.95	20.00	28.27	869.48	166.81	922.06	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	2221.04	2221.04	2.19	39693.50	39693.50	17.87
1	P	1	SLV	-4356.96	4356.96	2.09	37813.80	37813.80	8.68
1	P	1	SLV	-4356.96	4356.96	2.09	37813.80	37813.80	8.68
1	P	1	SLV	6466.26	6466.26	2.09	37813.80	37813.80	5.85
1	P	1	SLV	6466.26	6466.26	2.09	37813.80	37813.80	5.85
1	P	1	SLV	-4356.96	4356.96	2.25	40713.30	40713.30	9.34
1	P	1	SLV	-4356.96	4356.96	2.25	40713.30	40713.30	9.34
1	P	1	SLV	6466.26	6466.26	2.25	40713.30	40713.30	6.30
1	P	1	SLV	6466.26	6466.26	2.25	40713.30	40713.30	6.30
1	P	2	SLV	-1025.72	1025.72	2.12	38357.80	38357.90	37.40
1	P	2	SLV	-1025.72	1025.72	2.12	38357.80	38357.90	37.40
1	P	2	SLV	3135.02	3135.02	2.12	38357.80	38357.90	12.24
1	P	2	SLV	3135.02	3135.02	2.12	38357.80	38357.90	12.24
1	P	2	SLV	-1025.72	1025.72	2.20	39800.90	39800.90	38.80
1	P	2	SLV	-1025.72	1025.72	2.20	39800.90	39800.90	38.80
1	P	2	SLV	3135.02	3135.02	2.20	39800.90	39800.90	12.70
1	P	2	SLV	3135.02	3135.02	2.20	39800.90	39800.90	12.70
1	P	3	SLV	-5621.21	5621.21	2.09	37813.80	37813.80	6.73
1	P	3	SLV	-5621.21	5621.21	2.09	37813.80	37813.80	6.73
1	P	3	SLV	7730.51	7730.51	2.09	37813.80	37813.80	4.89
1	P	3	SLV	7730.51	7730.51	2.09	37813.80	37813.80	4.89
1	P	3	SLV	-5621.21	5621.21	2.26	40964.50	40964.50	7.29
1	P	3	SLV	-5621.21	5621.21	2.26	40964.50	40964.50	7.29
1	P	3	SLV	7730.51	7730.51	2.26	40964.50	40964.50	5.30
1	P	3	SLV	7730.51	7730.51	2.26	40964.50	40964.50	5.30
1	P	4	SLV	-3373.62	3373.62	2.09	37857.90	37857.90	11.22
1	P	4	SLV	-3373.62	3373.62	2.09	37857.90	37857.90	11.22
1	P	4	SLV	5482.92	5482.92	2.09	37857.90	37857.90	6.90
1	P	4	SLV	5482.92	5482.92	2.09	37857.90	37857.90	6.90
1	P	4	SLV	-3373.62	3373.62	2.22	40276.70	40276.70	11.94
1	P	4	SLV	-3373.62	3373.62	2.22	40276.70	40276.70	11.94
1	P	4	SLV	5482.92	5482.92	2.22	40276.70	40276.70	7.35
1	P	4	SLV	5482.92	5482.92	2.22	40276.70	40276.70	7.35
1	P	5	SLV	-3752.80	3752.80	2.09	37813.80	37813.80	10.08
1	P	5	SLV	-3752.80	3752.80	2.09	37813.80	37813.80	10.08
1	P	5	SLV	7070.41	7070.41	2.09	37813.80	37813.80	5.35
1	P	5	SLV	7070.41	7070.41	2.09	37813.80	37813.80	5.35
1	P	5	SLV	-3752.80	3752.80	2.24	40559.30	40559.30	10.81

1	P	5	SLV	-3752.80	3752.80	2.24	40559.30	40559.30	10.81
1	P	5	SLV	7070.41	7070.41	2.24	40559.30	40559.30	5.74
1	P	5	SLV	7070.41	7070.41	2.24	40559.30	40559.30	5.74
1	P	6	SLV	-421.57	421.57	2.11	38194.40	38194.40	90.60
1	P	6	SLV	-421.57	421.57	2.11	38194.40	38194.40	90.60
1	P	6	SLV	3739.17	3739.17	2.11	38194.40	38194.40	10.21
1	P	6	SLV	3739.17	3739.17	2.11	38194.40	38194.40	10.21
1	P	6	SLV	-421.57	421.57	2.19	39643.40	39643.40	94.04
1	P	6	SLV	-421.57	421.57	2.19	39643.40	39643.40	94.04
1	P	6	SLV	3739.17	3739.17	2.19	39643.40	39643.40	10.60
1	P	6	SLV	3739.17	3739.17	2.19	39643.40	39643.40	10.60
1	P	7	SLV	-5017.06	5017.06	2.09	37813.80	37813.80	7.54
1	P	7	SLV	-5017.06	5017.06	2.09	37813.80	37813.80	7.54
1	P	7	SLV	8334.66	8334.66	2.09	37813.80	37813.80	4.54
1	P	7	SLV	8334.66	8334.66	2.09	37813.80	37813.80	4.54
1	P	7	SLV	-5017.06	5017.06	2.25	40811.50	40811.50	8.13
1	P	7	SLV	-5017.06	5017.06	2.25	40811.50	40811.50	8.13
1	P	7	SLV	8334.66	8334.66	2.25	40811.50	40811.50	4.90
1	P	7	SLV	8334.66	8334.66	2.25	40811.50	40811.50	4.90
1	P	8	SLV	-2769.47	2769.47	2.09	37813.80	37813.80	13.65
1	P	8	SLV	-2769.47	2769.47	2.09	37813.80	37813.80	13.65
1	P	8	SLV	6087.07	6087.07	2.09	37813.80	37813.80	6.21
1	P	8	SLV	6087.07	6087.07	2.09	37813.80	37813.80	6.21
1	P	8	SLV	-2769.47	2769.47	2.21	40121.10	40121.10	14.49
1	P	8	SLV	-2769.47	2769.47	2.21	40121.10	40121.10	14.49
1	P	8	SLV	6087.07	6087.07	2.21	40121.10	40121.10	6.59
1	P	8	SLV	6087.07	6087.07	2.21	40121.10	40121.10	6.59
2	P	9	SLU	3232.39	3232.39	2.22	40141.50	40141.50	12.42
2	P	1	SLV	-1983.83	1983.83	2.11	38254.90	38254.90	19.28
2	P	1	SLV	-1983.83	1983.83	2.11	38254.90	38254.90	19.28
2	P	1	SLV	5526.32	5526.32	2.11	38254.90	38254.90	6.92
2	P	1	SLV	5526.32	5526.32	2.11	38254.90	38254.90	6.92
2	P	1	SLV	-1983.83	1983.83	2.23	40371.90	40371.90	20.35
2	P	1	SLV	-1983.83	1983.83	2.23	40371.90	40371.90	20.35
2	P	1	SLV	5526.32	5526.32	2.23	40371.90	40371.90	7.31
2	P	1	SLV	5526.32	5526.32	2.23	40371.90	40371.90	7.31
2	P	2	SLV	351.24	351.24	2.14	38833.30	38833.30	110.56
2	P	2	SLV	351.24	351.24	2.14	38833.30	38833.30	110.56
2	P	2	SLV	3191.25	3191.25	2.14	38833.30	38833.30	12.17
2	P	2	SLV	3191.25	3191.25	2.14	38833.30	38833.30	12.17
2	P	2	SLV	351.24	351.24	2.20	39815.80	39815.90	113.36
2	P	2	SLV	351.24	351.24	2.20	39815.80	39815.90	113.36
2	P	2	SLV	3191.25	3191.25	2.20	39815.80	39815.90	12.48
2	P	2	SLV	3191.25	3191.25	2.20	39815.80	39815.90	12.48
2	P	3	SLV	-2896.80	2896.80	2.10	38132.20	38132.20	13.16
2	P	3	SLV	-2896.80	2896.80	2.10	38132.20	38132.20	13.16
2	P	3	SLV	6439.29	6439.29	2.10	38132.20	38132.20	5.92
2	P	3	SLV	6439.29	6439.29	2.10	38132.20	38132.20	5.92
2	P	3	SLV	-2896.80	2896.80	2.23	40487.70	40487.70	13.98
2	P	3	SLV	-2896.80	2896.80	2.23	40487.70	40487.70	13.98
2	P	3	SLV	6439.29	6439.29	2.23	40487.70	40487.70	6.29
2	P	3	SLV	6439.29	6439.29	2.23	40487.70	40487.70	6.29
2	P	4	SLV	-1344.27	1344.27	2.13	38608.70	38608.70	28.72
2	P	4	SLV	-1344.27	1344.27	2.13	38608.70	38608.70	28.72
2	P	4	SLV	4886.76	4886.76	2.13	38608.70	38608.70	7.90
2	P	4	SLV	4886.76	4886.76	2.13	38608.70	38608.70	7.90
2	P	4	SLV	-1344.27	1344.27	2.21	40033.70	40033.70	29.78
2	P	4	SLV	-1344.27	1344.27	2.21	40033.70	40033.70	29.78
2	P	4	SLV	4886.76	4886.76	2.21	40033.70	40033.70	8.19
2	P	4	SLV	4886.76	4886.76	2.21	40033.70	40033.70	8.19
2	P	5	SLV	-1560.09	1560.09	2.11	38160.10	38160.10	24.46
2	P	5	SLV	-1560.09	1560.09	2.11	38160.10	38160.10	24.46
2	P	5	SLV	5950.06	5950.06	2.11	38160.10	38160.10	6.41
2	P	5	SLV	5950.06	5950.06	2.11	38160.10	38160.10	6.41
2	P	5	SLV	-1560.09	1560.09	2.22	40282.10	40282.10	25.82
2	P	5	SLV	-1560.09	1560.09	2.22	40282.10	40282.10	25.82
2	P	5	SLV	5950.06	5950.06	2.22	40282.10	40282.10	6.77
2	P	5	SLV	5950.06	5950.06	2.22	40282.10	40282.10	6.77
2	P	6	SLV	774.97	774.97	2.14	38739.90	38739.90	49.99
2	P	6	SLV	774.97	774.97	2.14	38739.90	38739.90	49.99
2	P	6	SLV	3614.99	3614.99	2.14	38739.90	38739.90	10.72
2	P	6	SLV	3614.99	3614.99	2.14	38739.90	38739.90	10.72
2	P	6	SLV	774.97	774.97	2.19	39724.80	39724.80	51.26
2	P	6	SLV	774.97	774.97	2.19	39724.80	39724.80	51.26
2	P	6	SLV	3614.99	3614.99	2.19	39724.80	39724.80	10.99
2	P	6	SLV	3614.99	3614.99	2.19	39724.80	39724.80	10.99
2	P	7	SLV	-2473.06	2473.06	2.10	38037.20	38037.20	15.38
2	P	7	SLV	-2473.06	2473.06	2.10	38037.20	38037.20	15.38
2	P	7	SLV	6863.02	6863.02	2.10	38037.20	38037.20	5.54

2	P	7	SLV	6863.02	6863.02	2.10	38037.20	38037.20	5.54
2	P	7	SLV	-2473.06	2473.06	2.23	40398.20	40398.20	16.34
2	P	7	SLV	-2473.06	2473.06	2.23	40398.20	40398.20	16.34
2	P	7	SLV	6863.02	6863.02	2.23	40398.20	40398.20	5.89
2	P	7	SLV	6863.02	6863.02	2.23	40398.20	40398.20	5.89
2	P	8	SLV	-920.54	920.54	2.13	38514.80	38514.80	41.84
2	P	8	SLV	-920.54	920.54	2.13	38514.80	38514.80	41.84
2	P	8	SLV	5310.50	5310.50	2.13	38514.80	38514.80	7.25
2	P	8	SLV	5310.50	5310.50	2.13	38514.80	38514.80	7.25
2	P	8	SLV	-920.54	920.54	2.20	39943.20	39943.20	43.39
2	P	8	SLV	-920.54	920.54	2.20	39943.20	39943.20	43.39
2	P	8	SLV	5310.50	5310.50	2.20	39943.20	39943.20	7.52
2	P	8	SLV	5310.50	5310.50	2.20	39943.20	39943.20	7.52
3	P	9	SLU	3577.35	3577.35	2.24	40634.60	40634.60	11.36
3	P	1	SLV	-1435.18	1435.18	2.16	39096.60	39096.60	27.24
3	P	1	SLV	-1435.18	1435.18	2.16	39096.60	39096.60	27.24
3	P	1	SLV	5452.37	5452.37	2.16	39096.60	39096.60	7.17
3	P	1	SLV	5452.37	5452.37	2.16	39096.60	39096.60	7.17
3	P	1	SLV	-1435.18	1435.18	2.21	40100.40	40100.40	27.94
3	P	1	SLV	-1435.18	1435.18	2.21	40100.40	40100.40	27.94
3	P	1	SLV	5452.37	5452.37	2.21	40100.40	40100.40	7.35
3	P	1	SLV	5452.37	5452.37	2.21	40100.40	40100.40	7.35
3	P	2	SLV	719.86	719.86	2.17	39320.70	39320.70	54.62
3	P	2	SLV	719.86	719.86	2.17	39320.70	39320.70	54.62
3	P	2	SLV	3297.33	3297.33	2.17	39320.70	39320.70	11.93
3	P	2	SLV	3297.33	3297.33	2.17	39320.70	39320.70	11.93
3	P	2	SLV	719.86	719.86	2.20	39880.70	39880.70	55.40
3	P	2	SLV	719.86	719.86	2.20	39880.70	39880.70	55.40
3	P	2	SLV	3297.33	3297.33	2.20	39880.70	39880.70	12.09
3	P	2	SLV	3297.33	3297.33	2.20	39880.70	39880.70	12.09
3	P	3	SLV	-2293.01	2293.01	2.16	39111.50	39111.50	17.06
3	P	3	SLV	-2293.01	2293.01	2.16	39111.50	39111.50	17.06
3	P	3	SLV	6310.20	6310.20	2.16	39111.50	39111.50	6.20
3	P	3	SLV	6310.20	6310.20	2.16	39111.50	39111.50	6.20
3	P	3	SLV	-2293.01	2293.01	2.21	40085.80	40085.80	17.48
3	P	3	SLV	-2293.01	2293.01	2.21	40085.80	40085.80	17.48
3	P	3	SLV	6310.20	6310.20	2.21	40085.80	40085.80	6.35
3	P	3	SLV	6310.20	6310.20	2.21	40085.80	40085.80	6.35
3	P	4	SLV	-873.26	873.26	2.17	39348.30	39348.30	45.06
3	P	4	SLV	-873.26	873.26	2.17	39348.30	39348.30	45.06
3	P	4	SLV	4890.45	4890.45	2.17	39348.30	39348.30	8.05
3	P	4	SLV	4890.45	4890.45	2.17	39348.30	39348.30	8.05
3	P	4	SLV	-873.26	873.26	2.20	39853.40	39853.40	45.64
3	P	4	SLV	-873.26	873.26	2.20	39853.40	39853.40	45.64
3	P	4	SLV	4890.45	4890.45	2.20	39853.40	39853.40	8.15
3	P	4	SLV	4890.45	4890.45	2.20	39853.40	39853.40	8.15
3	P	5	SLV	-1044.84	1044.84	2.16	39067.30	39067.30	37.39
3	P	5	SLV	-1044.84	1044.84	2.16	39067.30	39067.30	37.39
3	P	5	SLV	5842.71	5842.71	2.16	39067.30	39067.30	6.69
3	P	5	SLV	5842.71	5842.71	2.16	39067.30	39067.30	6.69
3	P	5	SLV	-1044.84	1044.84	2.21	40071.90	40071.90	38.35
3	P	5	SLV	-1044.84	1044.84	2.21	40071.90	40071.90	38.35
3	P	5	SLV	5842.71	5842.71	2.21	40071.90	40071.90	6.86
3	P	5	SLV	5842.71	5842.71	2.21	40071.90	40071.90	6.86
3	P	6	SLV	1110.20	1110.20	2.17	39291.60	39291.60	35.39
3	P	6	SLV	1110.20	1110.20	2.17	39291.60	39291.60	35.39
3	P	6	SLV	3687.68	3687.68	2.17	39291.60	39291.60	10.65
3	P	6	SLV	3687.68	3687.68	2.17	39291.60	39291.60	10.65
3	P	6	SLV	1110.20	1110.20	2.20	39852.10	39852.10	35.90
3	P	6	SLV	1110.20	1110.20	2.20	39852.10	39852.10	35.90
3	P	6	SLV	3687.68	3687.68	2.20	39852.10	39852.10	10.81
3	P	6	SLV	3687.68	3687.68	2.20	39852.10	39852.10	10.81
3	P	7	SLV	-1902.67	1902.67	2.16	39082.30	39082.30	20.54
3	P	7	SLV	-1902.67	1902.67	2.16	39082.30	39082.30	20.54
3	P	7	SLV	6700.54	6700.54	2.16	39082.30	39082.30	5.83
3	P	7	SLV	6700.54	6700.54	2.16	39082.30	39082.30	5.83
3	P	7	SLV	-1902.67	1902.67	2.21	40057.30	40057.30	21.05
3	P	7	SLV	-1902.67	1902.67	2.21	40057.30	40057.30	21.05
3	P	7	SLV	6700.54	6700.54	2.21	40057.30	40057.30	5.98
3	P	7	SLV	6700.54	6700.54	2.21	40057.30	40057.30	5.98
3	P	8	SLV	-482.91	482.91	2.17	39319.30	39319.30	81.42
3	P	8	SLV	-482.91	482.91	2.17	39319.30	39319.30	81.42
3	P	8	SLV	5280.79	5280.79	2.17	39319.30	39319.30	7.45
3	P	8	SLV	5280.79	5280.79	2.17	39319.30	39319.30	7.45
3	P	8	SLV	-482.91	482.91	2.20	39824.70	39824.80	82.47
3	P	8	SLV	-482.91	482.91	2.20	39824.70	39824.80	82.47
3	P	8	SLV	5280.79	5280.79	2.20	39824.70	39824.80	7.54
3	P	8	SLV	5280.79	5280.79	2.20	39824.70	39824.80	7.54
4	P	9	SLU	5328.94	5328.94	2.27	41075.90	41076.00	7.71

4	P	1	SLV	-1115.17	1115.17	2.19	39716.30	39716.30	35.61
4	P	1	SLV	-1115.17	1115.17	2.19	39716.30	39716.30	35.61
4	P	1	SLV	7257.98	7257.98	2.19	39716.30	39716.30	5.47
4	P	1	SLV	7257.98	7257.98	2.19	39716.30	39716.30	5.47
4	P	1	SLV	-1115.17	1115.17	2.21	39985.00	39985.00	35.86
4	P	1	SLV	-1115.17	1115.17	2.21	39985.00	39985.00	35.86
4	P	1	SLV	7257.98	7257.98	2.21	39985.00	39985.00	5.51
4	P	1	SLV	7257.98	7257.98	2.21	39985.00	39985.00	5.51
4	P	2	SLV	1532.84	1532.84	2.20	39804.30	39804.30	25.97
4	P	2	SLV	1532.84	1532.84	2.20	39804.30	39804.30	25.97
4	P	2	SLV	4609.97	4609.97	2.20	39804.30	39804.30	8.63
4	P	2	SLV	4609.97	4609.97	2.20	39804.30	39804.30	8.63
4	P	2	SLV	1532.84	1532.84	2.20	39897.40	39897.40	26.03
4	P	2	SLV	1532.84	1532.84	2.20	39897.40	39897.40	26.03
4	P	2	SLV	4609.97	4609.97	2.20	39897.40	39897.40	8.65
4	P	2	SLV	4609.97	4609.97	2.20	39897.40	39897.40	8.65
4	P	3	SLV	-2200.71	2200.71	2.19	39677.00	39677.00	18.03
4	P	3	SLV	-2200.71	2200.71	2.19	39677.00	39677.00	18.03
4	P	3	SLV	8343.52	8343.52	2.19	39677.00	39677.00	4.76
4	P	3	SLV	8343.52	8343.52	2.19	39677.00	39677.00	4.76
4	P	3	SLV	-2200.71	2200.71	2.21	40024.00	40024.00	18.19
4	P	3	SLV	-2200.71	2200.71	2.21	40024.00	40024.00	18.19
4	P	3	SLV	8343.52	8343.52	2.21	40024.00	40024.00	4.80
4	P	3	SLV	8343.52	8343.52	2.21	40024.00	40024.00	4.80
4	P	4	SLV	-483.17	483.17	2.19	39731.40	39731.40	82.23
4	P	4	SLV	-483.17	483.17	2.19	39731.40	39731.40	82.23
4	P	4	SLV	6625.98	6625.98	2.19	39731.40	39731.40	6.00
4	P	4	SLV	6625.98	6625.98	2.19	39731.40	39731.40	6.00
4	P	4	SLV	-483.17	483.17	2.21	39969.90	39969.90	82.72
4	P	4	SLV	-483.17	483.17	2.21	39969.90	39969.90	82.72
4	P	4	SLV	6625.98	6625.98	2.21	39969.90	39969.90	6.03
4	P	4	SLV	6625.98	6625.98	2.21	39969.90	39969.90	6.03
4	P	5	SLV	-629.12	629.12	2.19	39739.80	39739.80	63.17
4	P	5	SLV	-629.12	629.12	2.19	39739.80	39739.80	63.17
4	P	5	SLV	7744.02	7744.02	2.19	39739.80	39739.80	5.13
4	P	5	SLV	7744.02	7744.02	2.19	39739.80	39739.80	5.13
4	P	5	SLV	-629.12	629.12	2.21	40008.40	40008.40	63.59
4	P	5	SLV	-629.12	629.12	2.21	40008.40	40008.40	63.59
4	P	5	SLV	7744.02	7744.02	2.21	40008.40	40008.40	5.17
4	P	5	SLV	7744.02	7744.02	2.21	40008.40	40008.40	5.17
4	P	6	SLV	2018.89	2018.89	2.20	39827.80	39827.80	19.73
4	P	6	SLV	2018.89	2018.89	2.20	39827.80	39827.80	19.73
4	P	6	SLV	5096.02	5096.02	2.20	39827.80	39827.80	7.82
4	P	6	SLV	5096.02	5096.02	2.20	39827.80	39827.80	7.82
4	P	6	SLV	2018.89	2018.89	2.20	39920.80	39920.80	19.77
4	P	6	SLV	2018.89	2018.89	2.20	39920.80	39920.80	19.77
4	P	6	SLV	5096.02	5096.02	2.20	39920.80	39920.80	7.83
4	P	6	SLV	5096.02	5096.02	2.20	39920.80	39920.80	7.83
4	P	7	SLV	-1714.67	1714.67	2.19	39700.60	39700.60	23.15
4	P	7	SLV	-1714.67	1714.67	2.19	39700.60	39700.60	23.15
4	P	7	SLV	8829.57	8829.57	2.19	39700.60	39700.60	4.50
4	P	7	SLV	8829.57	8829.57	2.19	39700.60	39700.60	4.50
4	P	7	SLV	-1714.67	1714.67	2.21	40047.40	40047.40	23.36
4	P	7	SLV	-1714.67	1714.67	2.21	40047.40	40047.40	23.36
4	P	7	SLV	8829.57	8829.57	2.21	40047.40	40047.40	4.54
4	P	7	SLV	8829.57	8829.57	2.21	40047.40	40047.40	4.54
4	P	8	SLV	2.88	2.88	2.19	39755.00	39755.00	13826.60
4	P	8	SLV	2.88	2.88	2.19	39755.00	39755.00	13826.60
4	P	8	SLV	7112.03	7112.03	2.19	39755.00	39755.00	5.59
4	P	8	SLV	7112.03	7112.03	2.19	39755.00	39755.00	5.59
4	P	8	SLV	2.88	2.88	2.21	39993.30	39993.30	13909.50
4	P	8	SLV	2.88	2.88	2.21	39993.30	39993.30	13909.50
4	P	8	SLV	7112.03	7112.03	2.21	39993.30	39993.30	5.62
4	P	8	SLV	7112.03	7112.03	2.21	39993.30	39993.30	5.62
5	P	9	SLU	11612.80	11612.80	2.29	41549.40	41549.40	3.58
5	P	1	SLV	14050.40	14050.40	2.19	39750.30	39750.30	2.83
5	P	1	SLV	14050.40	14050.40	2.19	39750.30	39750.30	2.83
5	P	1	SLV	-422.32	422.32	2.19	39750.30	39750.30	94.12
5	P	1	SLV	-422.32	422.32	2.19	39750.30	39750.30	94.12
5	P	1	SLV	14050.40	14050.40	2.24	40506.30	40506.40	2.88
5	P	1	SLV	14050.40	14050.40	2.24	40506.30	40506.40	2.88
5	P	1	SLV	-422.32	422.32	2.24	40506.30	40506.40	95.91
5	P	1	SLV	-422.32	422.32	2.24	40506.30	40506.40	95.91
5	P	2	SLV	9442.81	9442.81	2.21	40081.10	40081.10	4.24
5	P	2	SLV	9442.81	9442.81	2.21	40081.10	40081.10	4.24
5	P	2	SLV	4185.30	4185.30	2.21	40081.10	40081.10	9.58
5	P	2	SLV	4185.30	4185.30	2.21	40081.10	40081.10	9.58
5	P	2	SLV	9442.81	9442.81	2.22	40179.10	40179.10	4.25
5	P	2	SLV	9442.81	9442.81	2.22	40179.10	40179.10	4.25

5	P	2	SLV	4185.30	4185.30	2.22	40179.10	40179.10	9.60
5	P	2	SLV	4185.30	4185.30	2.22	40179.10	40179.10	9.60
5	P	3	SLV	15973.20	15973.20	2.18	39513.00	39513.00	2.47
5	P	3	SLV	15973.20	15973.20	2.18	39513.00	39513.00	2.47
5	P	3	SLV	-2345.09	2345.09	2.18	39513.00	39513.00	16.85
5	P	3	SLV	-2345.09	2345.09	2.18	39513.00	39513.00	16.85
5	P	3	SLV	15973.20	15973.20	2.25	40737.90	40737.90	2.55
5	P	3	SLV	15973.20	15973.20	2.25	40737.90	40737.90	2.55
5	P	3	SLV	-2345.09	2345.09	2.25	40737.90	40737.90	17.37
5	P	3	SLV	-2345.09	2345.09	2.25	40737.90	40737.90	17.37
5	P	4	SLV	13013.70	13013.70	2.19	39642.90	39642.90	3.05
5	P	4	SLV	13013.70	13013.70	2.19	39642.90	39642.90	3.05
5	P	4	SLV	614.45	614.45	2.19	39642.90	39642.90	64.52
5	P	4	SLV	614.45	614.45	2.19	39642.90	39642.90	64.52
5	P	4	SLV	13013.70	13013.70	2.24	40611.50	40611.50	3.12
5	P	4	SLV	13013.70	13013.70	2.24	40611.50	40611.50	3.12
5	P	4	SLV	614.45	614.45	2.24	40611.50	40611.50	66.09
5	P	4	SLV	614.45	614.45	2.24	40611.50	40611.50	66.09
5	P	5	SLV	14917.40	14917.40	2.20	39820.80	39820.80	2.67
5	P	5	SLV	14917.40	14917.40	2.20	39820.80	39820.80	2.67
5	P	5	SLV	444.66	444.66	2.20	39820.80	39820.80	89.55
5	P	5	SLV	444.66	444.66	2.20	39820.80	39820.80	89.55
5	P	5	SLV	14917.40	14917.40	2.24	40575.50	40575.50	2.72
5	P	5	SLV	14917.40	14917.40	2.24	40575.50	40575.50	2.72
5	P	5	SLV	444.66	444.66	2.24	40575.50	40575.50	91.25
5	P	5	SLV	444.66	444.66	2.24	40575.50	40575.50	91.25
5	P	6	SLV	10309.80	10309.80	2.22	40151.00	40151.00	3.89
5	P	6	SLV	10309.80	10309.80	2.22	40151.00	40151.00	3.89
5	P	6	SLV	5052.29	5052.29	2.22	40151.00	40151.00	7.95
5	P	6	SLV	5052.29	5052.29	2.22	40151.00	40151.00	7.95
5	P	6	SLV	10309.80	10309.80	2.22	40248.80	40248.80	3.90
5	P	6	SLV	10309.80	10309.80	2.22	40248.80	40248.80	3.90
5	P	6	SLV	5052.29	5052.29	2.22	40248.80	40248.80	7.97
5	P	6	SLV	5052.29	5052.29	2.22	40248.80	40248.80	7.97
5	P	7	SLV	16840.20	16840.20	2.18	39583.90	39583.90	2.35
5	P	7	SLV	16840.20	16840.20	2.18	39583.90	39583.90	2.35
5	P	7	SLV	-1478.11	1478.11	2.18	39583.90	39583.90	26.78
5	P	7	SLV	-1478.11	1478.11	2.18	39583.90	39583.90	26.78
5	P	7	SLV	16840.20	16840.20	2.25	40806.70	40806.70	2.42
5	P	7	SLV	16840.20	16840.20	2.25	40806.70	40806.70	2.42
5	P	7	SLV	-1478.11	1478.11	2.25	40806.70	40806.70	27.61
5	P	7	SLV	-1478.11	1478.11	2.25	40806.70	40806.70	27.61
5	P	8	SLV	13880.70	13880.70	2.19	39713.50	39713.50	2.86
5	P	8	SLV	13880.70	13880.70	2.19	39713.50	39713.50	2.86
5	P	8	SLV	1481.43	1481.43	2.19	39713.50	39713.50	26.81
5	P	8	SLV	1481.43	1481.43	2.19	39713.50	39713.50	26.81
5	P	8	SLV	13880.70	13880.70	2.25	40680.50	40680.50	2.93
5	P	8	SLV	13880.70	13880.70	2.25	40680.50	40680.50	2.93
5	P	8	SLV	1481.43	1481.43	2.25	40680.50	40680.50	27.46
5	P	8	SLV	1481.43	1481.43	2.25	40680.50	40680.50	27.46
6	P	9	SLU	-2005.53	2005.53	2.19	39700.40	39700.40	19.80
6	P	1	SLV	-1803.56	1803.56	2.14	38812.50	38812.50	21.52
6	P	1	SLV	-1803.56	1803.56	2.14	38812.50	38812.50	21.52
6	P	1	SLV	-725.39	725.39	2.14	38812.50	38812.50	53.51
6	P	1	SLV	-725.39	725.39	2.14	38812.50	38812.50	53.51
6	P	1	SLV	-1803.56	1803.56	2.16	39147.50	39147.50	21.71
6	P	1	SLV	-1803.56	1803.56	2.16	39147.50	39147.50	21.71
6	P	1	SLV	-725.39	725.39	2.16	39147.50	39147.50	53.97
6	P	1	SLV	-725.39	725.39	2.16	39147.50	39147.50	53.97
6	P	2	SLV	-1413.12	1413.12	2.15	38869.20	38869.20	27.51
6	P	2	SLV	-1413.12	1413.12	2.15	38869.20	38869.20	27.51
6	P	2	SLV	-1115.82	1115.82	2.15	38869.20	38869.20	34.83
6	P	2	SLV	-1115.82	1115.82	2.15	38869.20	38869.20	34.83
6	P	2	SLV	-1413.12	1413.12	2.16	39091.20	39091.20	27.66
6	P	2	SLV	-1413.12	1413.12	2.16	39091.20	39091.20	27.66
6	P	2	SLV	-1115.82	1115.82	2.16	39091.20	39091.20	35.03
6	P	2	SLV	-1115.82	1115.82	2.16	39091.20	39091.20	35.03
6	P	3	SLV	-2018.37	2018.37	2.14	38844.20	38844.20	19.25
6	P	3	SLV	-2018.37	2018.37	2.14	38844.20	38844.20	19.25
6	P	3	SLV	-510.58	510.58	2.14	38844.20	38844.20	76.08
6	P	3	SLV	-510.58	510.58	2.14	38844.20	38844.20	76.08
6	P	3	SLV	-2018.37	2018.37	2.16	39116.10	39116.10	19.38
6	P	3	SLV	-2018.37	2018.37	2.16	39116.10	39116.10	19.38
6	P	3	SLV	-510.58	510.58	2.16	39116.10	39116.10	76.61
6	P	3	SLV	-510.58	510.58	2.16	39116.10	39116.10	76.61
6	P	4	SLV	-1812.04	1812.04	2.15	38927.90	38927.90	21.48
6	P	4	SLV	-1812.04	1812.04	2.15	38927.90	38927.90	21.48
6	P	4	SLV	-716.90	716.90	2.15	38927.90	38927.90	54.30
6	P	4	SLV	-716.90	716.90	2.15	38927.90	38927.90	54.30

6	P	4	SLV	-1812.04	1812.04	2.15	39032.70	39032.70	21.54
6	P	4	SLV	-1812.04	1812.04	2.15	39032.70	39032.70	21.54
6	P	4	SLV	-716.90	716.90	2.15	39032.70	39032.70	54.45
6	P	4	SLV	-716.90	716.90	2.15	39032.70	39032.70	54.45
6	P	5	SLV	-1904.78	1904.78	2.14	38810.20	38810.20	20.38
6	P	5	SLV	-1904.78	1904.78	2.14	38810.20	38810.20	20.38
6	P	5	SLV	-826.61	826.61	2.14	38810.20	38810.20	46.95
6	P	5	SLV	-826.61	826.61	2.14	38810.20	38810.20	46.95
6	P	5	SLV	-1904.78	1904.78	2.16	39145.30	39145.30	20.55
6	P	5	SLV	-1904.78	1904.78	2.16	39145.30	39145.30	20.55
6	P	5	SLV	-826.61	826.61	2.16	39145.30	39145.30	47.36
6	P	5	SLV	-826.61	826.61	2.16	39145.30	39145.30	47.36
6	P	6	SLV	-1514.34	1514.34	2.15	38866.90	38866.90	25.67
6	P	6	SLV	-1514.34	1514.34	2.15	38866.90	38866.90	25.67
6	P	6	SLV	-1217.05	1217.05	2.15	38866.90	38866.90	31.94
6	P	6	SLV	-1217.05	1217.05	2.15	38866.90	38866.90	31.94
6	P	6	SLV	-1514.34	1514.34	2.16	39088.90	39088.90	25.81
6	P	6	SLV	-1514.34	1514.34	2.16	39088.90	39088.90	25.81
6	P	6	SLV	-1217.05	1217.05	2.16	39088.90	39088.90	32.12
6	P	6	SLV	-1217.05	1217.05	2.16	39088.90	39088.90	32.12
6	P	7	SLV	-2119.59	2119.59	2.14	38841.90	38841.90	18.33
6	P	7	SLV	-2119.59	2119.59	2.14	38841.90	38841.90	18.33
6	P	7	SLV	-611.80	611.80	2.14	38841.90	38841.90	63.49
6	P	7	SLV	-611.80	611.80	2.14	38841.90	38841.90	63.49
6	P	7	SLV	-2119.59	2119.59	2.16	39113.80	39113.80	18.45
6	P	7	SLV	-2119.59	2119.59	2.16	39113.80	39113.80	18.45
6	P	7	SLV	-611.80	611.80	2.16	39113.80	39113.80	63.93
6	P	7	SLV	-611.80	611.80	2.16	39113.80	39113.80	63.93
6	P	8	SLV	-1913.27	1913.27	2.15	38925.60	38925.60	20.35
6	P	8	SLV	-1913.27	1913.27	2.15	38925.60	38925.60	20.35
6	P	8	SLV	-818.12	818.12	2.15	38925.60	38925.60	47.58
6	P	8	SLV	-818.12	818.12	2.15	38925.60	38925.60	47.58
6	P	8	SLV	-1913.27	1913.27	2.15	39030.40	39030.40	20.40
6	P	8	SLV	-1913.27	1913.27	2.15	39030.40	39030.40	20.40
6	P	8	SLV	-818.12	818.12	2.15	39030.40	39030.40	47.71
6	P	8	SLV	-818.12	818.12	2.15	39030.40	39030.40	47.71
6	T	9	SLU	-2005.57	2005.57	2.19	39678.60	39678.60	19.78
6	T	1	SLV	-725.41	725.41	2.14	38795.30	38795.30	53.48
6	T	1	SLV	-725.41	725.41	2.14	38795.30	38795.30	53.48
6	T	1	SLV	-1803.59	1803.59	2.14	38795.30	38795.30	21.51
6	T	1	SLV	-1803.59	1803.59	2.14	38795.30	38795.30	21.51
6	T	1	SLV	-725.41	725.41	2.16	39130.50	39130.50	53.94
6	T	1	SLV	-725.41	725.41	2.16	39130.50	39130.50	53.94
6	T	1	SLV	-1803.59	1803.59	2.16	39130.50	39130.50	21.70
6	T	1	SLV	-1803.59	1803.59	2.16	39130.50	39130.50	21.70
6	T	2	SLV	-1115.85	1115.85	2.14	38852.00	38852.00	34.82
6	T	2	SLV	-1115.85	1115.85	2.14	38852.00	38852.00	34.82
6	T	2	SLV	-1413.15	1413.15	2.14	38852.00	38852.00	27.49
6	T	2	SLV	-1413.15	1413.15	2.14	38852.00	38852.00	27.49
6	T	2	SLV	-1115.85	1115.85	2.16	39074.10	39074.10	35.02
6	T	2	SLV	-1115.85	1115.85	2.16	39074.10	39074.10	35.02
6	T	2	SLV	-1413.15	1413.15	2.16	39074.10	39074.10	27.65
6	T	2	SLV	-1413.15	1413.15	2.16	39074.10	39074.10	27.65
6	T	3	SLV	-510.61	510.61	2.14	38827.00	38827.00	76.04
6	T	3	SLV	-510.61	510.61	2.14	38827.00	38827.00	76.04
6	T	3	SLV	-2018.39	2018.39	2.14	38827.00	38827.00	19.24
6	T	3	SLV	-2018.39	2018.39	2.14	38827.00	38827.00	19.24
6	T	3	SLV	-510.61	510.61	2.16	39099.00	39099.00	76.57
6	T	3	SLV	-510.61	510.61	2.16	39099.00	39099.00	76.57
6	T	3	SLV	-2018.39	2018.39	2.16	39099.00	39099.00	19.37
6	T	3	SLV	-2018.39	2018.39	2.16	39099.00	39099.00	19.37
6	T	4	SLV	-716.93	716.93	2.15	38910.80	38910.80	54.27
6	T	4	SLV	-716.93	716.93	2.15	38910.80	38910.80	54.27
6	T	4	SLV	-1812.07	1812.07	2.15	38910.80	38910.80	21.47
6	T	4	SLV	-1812.07	1812.07	2.15	38910.80	38910.80	21.47
6	T	4	SLV	-716.93	716.93	2.15	39015.60	39015.60	54.42
6	T	4	SLV	-716.93	716.93	2.15	39015.60	39015.60	54.42
6	T	4	SLV	-1812.07	1812.07	2.15	39015.60	39015.60	21.53
6	T	4	SLV	-1812.07	1812.07	2.15	39015.60	39015.60	21.53
6	T	5	SLV	-826.63	826.63	2.14	38793.00	38793.00	46.93
6	T	5	SLV	-826.63	826.63	2.14	38793.00	38793.00	46.93
6	T	5	SLV	-1904.81	1904.81	2.14	38793.00	38793.00	20.37
6	T	5	SLV	-1904.81	1904.81	2.14	38793.00	38793.00	20.37
6	T	5	SLV	-826.63	826.63	2.16	39128.20	39128.20	47.33
6	T	5	SLV	-826.63	826.63	2.16	39128.20	39128.20	47.33
6	T	5	SLV	-1904.81	1904.81	2.16	39128.20	39128.20	20.54
6	T	5	SLV	-1904.81	1904.81	2.16	39128.20	39128.20	20.54
6	T	6	SLV	-1217.07	1217.07	2.14	38849.70	38849.70	31.92
6	T	6	SLV	-1217.07	1217.07	2.14	38849.70	38849.70	31.92

6	T	6	SLV	-1514.37	1514.37	2.14	38849.70	38849.70	25.65
6	T	6	SLV	-1514.37	1514.37	2.14	38849.70	38849.70	25.65
6	T	6	SLV	-1217.07	1217.07	2.16	39071.90	39071.90	32.10
6	T	6	SLV	-1217.07	1217.07	2.16	39071.90	39071.90	32.10
6	T	6	SLV	-1514.37	1514.37	2.16	39071.90	39071.90	25.80
6	T	6	SLV	-1514.37	1514.37	2.16	39071.90	39071.90	25.80
6	T	7	SLV	-611.83	611.83	2.14	38824.70	38824.70	63.46
6	T	7	SLV	-611.83	611.83	2.14	38824.70	38824.70	63.46
6	T	7	SLV	-2119.61	2119.61	2.14	38824.70	38824.70	18.32
6	T	7	SLV	-2119.61	2119.61	2.14	38824.70	38824.70	18.32
6	T	7	SLV	-611.83	611.83	2.16	39096.70	39096.70	63.90
6	T	7	SLV	-611.83	611.83	2.16	39096.70	39096.70	63.90
6	T	7	SLV	-2119.61	2119.61	2.16	39096.70	39096.70	18.45
6	T	7	SLV	-2119.61	2119.61	2.16	39096.70	39096.70	18.45
6	T	8	SLV	-818.15	818.15	2.15	38908.50	38908.50	47.56
6	T	8	SLV	-818.15	818.15	2.15	38908.50	38908.50	47.56
6	T	8	SLV	-1913.29	1913.29	2.15	38908.50	38908.50	20.34
6	T	8	SLV	-1913.29	1913.29	2.15	38908.50	38908.50	20.34
6	T	8	SLV	-818.15	818.15	2.15	39013.30	39013.30	47.68
6	T	8	SLV	-818.15	818.15	2.15	39013.30	39013.30	47.68
6	T	8	SLV	-1913.29	1913.29	2.15	39013.30	39013.30	20.39
6	T	8	SLV	-1913.29	1913.29	2.15	39013.30	39013.30	20.39

Numero del nucleo n. 218

Nodi: 110 -350 -351

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-40290.50	-40290.50	0.00	0.00	-205.32	-40290.50	-8343.67	0.00	40.637
1	P	9	SLU	-40290.50	-40290.50	4995.36	4995.36	0.00	-40297.70	0.00	46029.50	9.214
1	P	1	SLV	-21029.70	-21029.70	0.00	0.00	472.21	-21029.70	7623.93	0.00	16.145
1	P	1	SLV	-21029.70	-21029.70	0.00	0.00	-669.93	-21029.70	-7623.93	-0.00	11.380
1	P	1	SLV	-32809.30	-32809.30	0.00	0.00	472.21	-32809.30	8066.15	0.00	17.082
1	P	1	SLV	-32809.30	-32809.30	0.00	0.00	-669.93	-32809.30	-8066.15	-0.00	12.040
1	P	1	SLV	-21029.70	-21029.70	8192.23	20046.50	0.00	-21029.70	0.00	43379.00	2.164
1	P	1	SLV	-21029.70	-21029.70	8192.23	41572.60	0.00	-21029.70	0.00	43379.00	1.043
1	P	1	SLV	-21029.70	-21029.70	-1006.34	-20046.50	0.00	-21029.70	0.00	-43379.00	2.164
1	P	1	SLV	-21029.70	-21029.70	-1006.34	-41572.60	0.00	-21029.70	0.00	-43379.00	1.043
1	P	1	SLV	-32809.30	-32809.30	8192.23	20046.50	0.00	-32809.30	0.00	45013.40	2.245
1	P	1	SLV	-32809.30	-32809.30	8192.23	41572.60	0.00	-32809.30	0.00	45013.40	1.083
1	P	1	SLV	-32809.30	-32809.30	-1006.34	-20046.50	0.00	-32809.30	0.00	-45013.40	2.245
1	P	1	SLV	-32809.30	-32809.30	-1006.34	-41572.60	0.00	-32809.30	0.00	-45013.40	1.083
1	P	2	SLV	-22632.60	-22632.60	0.00	0.00	-198.76	-22632.60	-7686.81	-0.00	38.673
1	P	2	SLV	-22632.60	-22632.60	0.00	0.00	1.04	-22632.60	7686.81	0.00	>100
1	P	2	SLV	-31206.50	-31206.50	0.00	0.00	-198.76	-31206.50	-8006.68	-0.00	40.282
1	P	2	SLV	-31206.50	-31206.50	0.00	0.00	1.04	-31206.50	8006.68	0.00	>100
1	P	2	SLV	-22632.60	-22632.60	7642.14	13880.90	0.00	-22632.60	0.00	43603.40	3.141
1	P	2	SLV	-22632.60	-22632.60	7642.14	35406.90	0.00	-22632.60	0.00	43603.40	1.231
1	P	2	SLV	-22632.60	-22632.60	-456.25	-13880.90	0.00	-22632.60	-0.00	-43603.40	3.141
1	P	2	SLV	-22632.60	-22632.60	-456.25	-35406.90	0.00	-22632.60	-0.00	-43603.40	1.231
1	P	2	SLV	-31206.50	-31206.50	7642.14	13880.90	0.00	-31206.50	-0.00	44793.20	3.227
1	P	2	SLV	-31206.50	-31206.50	7642.14	35406.90	0.00	-31206.50	-0.00	44793.20	1.265
1	P	2	SLV	-31206.50	-31206.50	-456.25	-13880.90	0.00	-31206.50	-0.00	-44793.30	3.227
1	P	2	SLV	-31206.50	-31206.50	-456.25	-35406.90	0.00	-31206.50	-0.00	-44793.30	1.265
1	P	3	SLV	-22721.60	-22721.60	0.00	0.00	1090.10	-22721.60	7690.30	0.00	7.055
1	P	3	SLV	-22721.60	-22721.60	0.00	0.00	-1287.82	-22721.60	-7690.30	-0.00	5.972
1	P	3	SLV	-31117.50	-31117.50	0.00	0.00	1090.10	-31117.50	8003.37	0.00	7.342
1	P	3	SLV	-31117.50	-31117.50	0.00	0.00	-1287.82	-31117.50	-8003.37	-0.00	6.215
1	P	3	SLV	-22721.60	-22721.60	5807.03	7831.06	0.00	-22721.60	0.00	43615.90	5.570
1	P	3	SLV	-22721.60	-22721.60	5807.03	29357.10	0.00	-22721.60	0.00	43615.90	1.486
1	P	3	SLV	-22721.60	-22721.60	1378.86	7831.06	0.00	-22721.60	0.00	43615.90	5.570
1	P	3	SLV	-22721.60	-22721.60	1378.86	29357.10	0.00	-22721.60	0.00	43615.90	1.486
1	P	3	SLV	-31117.50	-31117.50	5807.03	7831.06	0.00	-31117.50	-0.00	44781.00	5.718
1	P	3	SLV	-31117.50	-31117.50	5807.03	29357.10	0.00	-31117.50	-0.00	44781.00	1.525
1	P	3	SLV	-31117.50	-31117.50	1378.86	7831.06	0.00	-31117.50	-0.00	44781.00	5.718
1	P	3	SLV	-31117.50	-31117.50	1378.86	29357.10	0.00	-31117.50	-0.00	44781.00	1.525
1	P	4	SLV	-25774.60	-25774.60	0.00	0.00	948.75	-25778.70	7805.19	0.00	8.227
1	P	4	SLV	-25774.60	-25774.60	0.00	0.00	-1146.47	-25778.70	-7805.19	-0.00	6.808
1	P	4	SLV	-28064.40	-28064.40	0.00	0.00	948.75	-28064.50	7890.06	0.00	8.316
1	P	4	SLV	-28064.40	-28064.40	0.00	0.00	-1146.47	-28064.50	-7890.06	-0.00	6.882
1	P	4	SLV	-25774.60	-25774.60	3212.49	8804.98	0.00	-25774.60	-0.00	44041.90	5.002
1	P	4	SLV	-25774.60	-25774.60	3212.49	12721.10	0.00	-25774.60	-0.00	44041.90	3.462

1	P	4	SLV	-25774.60	-25774.60	3973.41	8804.98	0.00	-25774.60	-0.00	44041.90	5.002
1	P	4	SLV	-25774.60	-25774.60	3973.41	12721.10	0.00	-25774.60	-0.00	44041.90	3.462
1	P	4	SLV	-28064.40	-28064.40	3212.49	8804.98	0.00	-28064.40	-0.00	44359.80	5.038
1	P	4	SLV	-28064.40	-28064.40	3212.49	12721.10	0.00	-28064.40	-0.00	44359.80	3.487
1	P	4	SLV	-28064.40	-28064.40	3973.41	8804.98	0.00	-28064.40	-0.00	44359.80	5.038
1	P	4	SLV	-28064.40	-28064.40	3973.41	12721.10	0.00	-28064.40	-0.00	44359.80	3.487
1	P	5	SLV	-20648.60	-20648.60	0.00	0.00	439.90	-20648.60	7608.97	0.00	17.297
1	P	5	SLV	-20648.60	-20648.60	0.00	0.00	-702.23	-20648.60	-7608.97	-0.00	10.835
1	P	5	SLV	-32428.20	-32428.20	0.00	0.00	439.90	-32428.20	8052.01	0.00	18.304
1	P	5	SLV	-32428.20	-32428.20	0.00	0.00	-702.23	-32428.20	-8052.01	-0.00	11.466
1	P	5	SLV	-20648.60	-20648.60	7342.56	24133.30	0.00	-20648.60	-0.00	43325.60	1.795
1	P	5	SLV	-20648.60	-20648.60	7342.56	37485.80	0.00	-20648.60	-0.00	43325.60	1.156
1	P	5	SLV	-20648.60	-20648.60	-1856.01	-24133.30	0.00	-20648.60	0.00	-43325.60	1.795
1	P	5	SLV	-20648.60	-20648.60	-1856.01	-37485.80	0.00	-20648.60	0.00	-43325.60	1.156
1	P	5	SLV	-32428.20	-32428.20	7342.56	24133.30	0.00	-32428.20	-0.00	44961.10	1.863
1	P	5	SLV	-32428.20	-32428.20	7342.56	37485.80	0.00	-32428.20	-0.00	44961.10	1.199
1	P	5	SLV	-32428.20	-32428.20	-1856.01	-24133.30	0.00	-32428.20	-0.00	-44961.10	1.863
1	P	5	SLV	-32428.20	-32428.20	-1856.01	-37485.80	0.00	-32428.20	-0.00	-44961.10	1.199
1	P	6	SLV	-22251.50	-22251.50	0.00	0.00	-231.06	-22251.50	-7671.86	-0.00	33.202
1	P	6	SLV	-22251.50	-22251.50	0.00	0.00	-31.26	-22251.50	-7671.86	-0.00	>100
1	P	6	SLV	-30825.40	-30825.40	0.00	0.00	-231.06	-30825.30	-7992.53	-0.00	34.590
1	P	6	SLV	-30825.40	-30825.40	0.00	0.00	-31.26	-30825.30	-7992.53	-0.00	>100
1	P	6	SLV	-22251.50	-22251.50	6792.47	17967.70	0.00	-22251.50	0.00	43550.10	2.424
1	P	6	SLV	-22251.50	-22251.50	6792.47	31320.20	0.00	-22251.50	0.00	43550.10	1.390
1	P	6	SLV	-22251.50	-22251.50	-1305.92	-17967.70	0.00	-22251.50	0.00	-43550.10	2.424
1	P	6	SLV	-22251.50	-22251.50	-1305.92	-31320.20	0.00	-22251.50	0.00	-43550.10	1.390
1	P	6	SLV	-30825.40	-30825.40	6792.47	17967.70	0.00	-30825.40	0.00	44740.80	2.490
1	P	6	SLV	-30825.40	-30825.40	6792.47	31320.20	0.00	-30825.40	0.00	44740.80	1.429
1	P	6	SLV	-30825.40	-30825.40	-1305.92	-17967.70	0.00	-30825.40	-0.00	-44740.80	2.490
1	P	6	SLV	-30825.40	-30825.40	-1305.92	-31320.20	0.00	-30825.40	-0.00	-44740.80	1.429
1	P	7	SLV	-22340.50	-22340.50	0.00	0.00	1057.79	-22340.50	7675.35	0.00	7.256
1	P	7	SLV	-22340.50	-22340.50	0.00	0.00	-1320.12	-22340.50	-7675.35	-0.00	5.814
1	P	7	SLV	-30736.40	-30736.40	0.00	0.00	1057.79	-30736.40	7989.23	0.00	7.553
1	P	7	SLV	-30736.40	-30736.40	0.00	0.00	-1320.12	-30736.40	-7989.23	-0.00	6.052
1	P	7	SLV	-22340.50	-22340.50	4957.36	11917.80	0.00	-22340.50	0.00	43562.50	3.655
1	P	7	SLV	-22340.50	-22340.50	4957.36	25270.30	0.00	-22340.50	0.00	43562.50	1.724
1	P	7	SLV	-22340.50	-22340.50	529.19	11917.80	0.00	-22340.50	0.00	43562.50	3.655
1	P	7	SLV	-22340.50	-22340.50	529.19	25270.30	0.00	-22340.50	0.00	43562.50	1.724
1	P	7	SLV	-30736.40	-30736.40	4957.36	11917.80	0.00	-30736.40	-0.00	44728.60	3.753
1	P	7	SLV	-30736.40	-30736.40	4957.36	25270.30	0.00	-30736.40	-0.00	44728.60	1.770
1	P	7	SLV	-30736.40	-30736.40	529.19	11917.80	0.00	-30736.40	-0.00	44728.60	3.753
1	P	7	SLV	-30736.40	-30736.40	529.19	25270.30	0.00	-30736.40	-0.00	44728.60	1.770
1	P	8	SLV	-25393.50	-25393.50	0.00	0.00	916.44	-25399.00	7791.09	0.00	8.501
1	P	8	SLV	-25393.50	-25393.50	0.00	0.00	-1178.77	-25399.00	-7791.09	-0.00	6.609
1	P	8	SLV	-27683.30	-27683.30	0.00	0.00	916.44	-27683.50	7875.91	0.00	8.594
1	P	8	SLV	-27683.30	-27683.30	0.00	0.00	-1178.77	-27683.50	-7875.91	-0.00	6.681
1	P	8	SLV	-25393.50	-25393.50	2362.81	4718.21	0.00	-25393.50	-0.00	43988.80	9.323
1	P	8	SLV	-25393.50	-25393.50	2362.81	8634.28	0.00	-25393.50	-0.00	43988.80	5.095
1	P	8	SLV	-25393.50	-25393.50	3123.73	4718.21	0.00	-25393.50	-0.00	43988.80	9.323
1	P	8	SLV	-25393.50	-25393.50	3123.73	8634.28	0.00	-25393.50	-0.00	43988.80	5.095
1	P	8	SLV	-27683.30	-27683.30	2362.81	4718.21	0.00	-27683.30	-0.00	44306.90	9.391
1	P	8	SLV	-27683.30	-27683.30	2362.81	8634.28	0.00	-27683.30	-0.00	44306.90	5.132
1	P	8	SLV	-27683.30	-27683.30	3123.73	4718.21	0.00	-27683.30	-0.00	44306.90	9.391
1	P	8	SLV	-27683.30	-27683.30	3123.73	8634.28	0.00	-27683.30	-0.00	44306.90	5.132
2	P	9	SLU	-39848.40	-39848.40	0.00	0.00	-116.46	-39848.50	-8327.27	-0.00	71.501
2	P	9	SLU	-39848.40	-39848.40	3119.64	3119.64	0.00	-39848.60	-0.00	45969.30	14.735
2	P	1	SLV	-20689.70	-20689.70	0.00	0.00	281.16	-20689.70	7610.58	0.00	27.069
2	P	1	SLV	-20689.70	-20689.70	0.00	0.00	-389.51	-20689.70	-7610.58	-0.00	19.539
2	P	1	SLV	-32469.30	-32469.30	0.00	0.00	281.16	-32469.30	8053.53	0.00	28.644
2	P	1	SLV	-32469.30	-32469.30	0.00	0.00	-389.51	-32469.30	-8053.53	-0.00	20.676
2	P	1	SLV	-20689.70	-20689.70	5497.15	8652.66	0.00	-20689.70	-0.00	43331.40	5.008
2	P	1	SLV	-20689.70	-20689.70	5497.15	18926.40	0.00	-20689.70	-0.00	43331.40	2.289
2	P	1	SLV	-20689.70	-20689.70	-858.98	-8652.66	0.00	-20689.70	0.00	-43331.40	5.008
2	P	1	SLV	-20689.70	-20689.70	-858.98	-18926.40	0.00	-20689.70	0.00	-43331.40	2.289
2	P	1	SLV	-32469.30	-32469.30	5497.15	8652.66	0.00	-32469.30	0.00	44966.70	5.197
2	P	1	SLV	-32469.30	-32469.30	5497.15	18926.40	0.00	-32469.30	0.00	44966.70	2.376
2	P	1	SLV	-32469.30	-32469.30	-858.98	-8652.66	0.00	-32469.30	-0.00	-44966.70	5.197
2	P	1	SLV	-32469.30	-32469.30	-858.98	-18926.40	0.00	-32469.30	-0.00	-44966.70	2.376
2	P	2	SLV	-22292.60	-22292.60	0.00	0.00	-112.61	-22292.60	-7673.47	-0.00	68.141
2	P	2	SLV	-22292.60	-22292.60	0.00	0.00	4.26	-22292.60	7673.47	0.00	>100
2	P	2	SLV	-30866.40	-30866.40	0.00	0.00	-112.61	-30866.40	-7994.06	-0.00	70.988
2	P	2	SLV	-30866.40	-30866.40	0.00	0.00	4.26	-30866.40	7994.06	0.00	>100
2	P	2	SLV	-22292.60	-22292.60	5112.13	6296.34	0.00	-22292.60	-0.00	43555.80	6.918
2	P	2	SLV	-22292.60	-22292.60	5112.13	16570.10	0.00	-22292.60	-0.00	43555.80	2.629
2	P	2	SLV	-22292.60	-22292.60	-473.95	-6296.34	0.00	-22292.60	-0.00	-43555.80	6.918
2	P	2	SLV	-22292.60	-22292.60	-473.95	-16570.10	0.00	-22292.60	-0.00	-43555.80	2.629
2	P	2	SLV	-30866.40	-30866.40	5112.13	6296.34	0.00	-30866.40	-0.00	44746.50	7.107
2	P	2	SLV	-30866.40	-30866.40	5112.13	16570.10	0.00	-30866.40	-0.00	44746.50	2.700
2	P	2	SLV	-30866.40	-30866.40	-473.95	-6296.34	0.00	-30866.40	-0.00	-44746.50	7.107

2	P	2	SLV	-30866.40	-30866.40	-473.95	-16570.10	0.00	-30866.40	-0.00	-44746.50	2.700
2	P	3	SLV	-22381.60	-22381.60	0.00	0.00	643.64	-22381.60	7676.96	0.00	11.927
2	P	3	SLV	-22381.60	-22381.60	0.00	0.00	-752.00	-22381.60	-7676.96	-0.00	10.209
2	P	3	SLV	-30777.40	-30777.40	0.00	0.00	643.64	-30777.40	7990.75	0.00	12.415
2	P	3	SLV	-30777.40	-30777.40	0.00	0.00	-752.00	-30777.40	-7990.75	-0.00	10.626
2	P	3	SLV	-22381.60	-22381.60	3856.47	3856.47	0.00	-22381.60	0.00	43568.30	11.297
2	P	3	SLV	-22381.60	-22381.60	3856.47	12847.50	0.00	-22381.60	0.00	43568.30	3.391
2	P	3	SLV	-22381.60	-22381.60	781.71	2573.72	0.00	-22381.60	0.00	43568.30	16.928
2	P	3	SLV	-22381.60	-22381.60	781.71	12847.50	0.00	-22381.60	0.00	43568.30	3.391
2	P	3	SLV	-30777.40	-30777.40	3856.47	3856.47	0.00	-30777.40	0.00	44734.20	11.600
2	P	3	SLV	-30777.40	-30777.40	3856.47	12847.50	0.00	-30777.40	0.00	44734.20	3.482
2	P	3	SLV	-30777.40	-30777.40	781.71	2573.72	0.00	-30777.40	0.00	44734.20	17.381
2	P	3	SLV	-30777.40	-30777.40	781.71	12847.50	0.00	-30777.40	0.00	44734.20	3.482
2	P	4	SLV	-25434.60	-25434.60	0.00	0.00	560.57	-25439.90	7792.61	0.00	13.901
2	P	4	SLV	-25434.60	-25434.60	0.00	0.00	-668.93	-25439.90	-7792.61	-0.00	11.649
2	P	4	SLV	-27724.40	-27724.40	0.00	0.00	560.57	-27724.60	7877.44	0.00	14.052
2	P	4	SLV	-27724.40	-27724.40	0.00	0.00	-668.93	-27724.60	-7877.44	-0.00	11.776
2	P	4	SLV	-25434.60	-25434.60	2065.14	4607.76	0.00	-25434.60	-0.00	43994.60	9.548
2	P	4	SLV	-25434.60	-25434.60	2065.14	5666.02	0.00	-25434.60	-0.00	43994.60	7.765
2	P	4	SLV	-25434.60	-25434.60	2573.04	4607.76	0.00	-25434.60	-0.00	43994.60	9.548
2	P	4	SLV	-25434.60	-25434.60	2573.04	5666.02	0.00	-25434.60	-0.00	43994.60	7.765
2	P	4	SLV	-27724.40	-27724.40	2065.14	4607.76	0.00	-27724.40	-0.00	44312.60	9.617
2	P	4	SLV	-27724.40	-27724.40	2065.14	5666.02	0.00	-27724.40	-0.00	44312.60	7.821
2	P	4	SLV	-27724.40	-27724.40	2573.04	4607.76	0.00	-27724.40	-0.00	44312.60	9.617
2	P	4	SLV	-27724.40	-27724.40	2573.04	5666.02	0.00	-27724.40	-0.00	44312.60	7.821
2	P	5	SLV	-20308.60	-20308.60	0.00	0.00	260.99	-20308.60	7595.62	0.00	29.103
2	P	5	SLV	-20308.60	-20308.60	0.00	0.00	-409.68	-20308.60	-7595.62	-0.00	18.540
2	P	5	SLV	-32088.20	-32088.20	0.00	0.00	260.99	-32088.20	8039.39	0.00	30.803
2	P	5	SLV	-32088.20	-32088.20	0.00	0.00	-409.68	-32088.20	-8039.39	-0.00	19.624
2	P	5	SLV	-20308.60	-20308.60	4828.33	9925.32	0.00	-20308.60	-0.00	43277.90	4.360
2	P	5	SLV	-20308.60	-20308.60	4828.33	17653.80	0.00	-20308.60	-0.00	43277.90	2.451
2	P	5	SLV	-20308.60	-20308.60	-1527.80	-9925.32	0.00	-20308.60	-0.00	-43277.90	4.360
2	P	5	SLV	-20308.60	-20308.60	-1527.80	-17653.80	0.00	-20308.60	-0.00	-43277.90	2.451
2	P	5	SLV	-32088.20	-32088.20	4828.33	9925.32	0.00	-32088.20	-0.00	44914.40	4.525
2	P	5	SLV	-32088.20	-32088.20	4828.33	17653.80	0.00	-32088.20	-0.00	44914.40	2.544
2	P	5	SLV	-32088.20	-32088.20	-1527.80	-9925.32	0.00	-32088.20	-0.00	-44914.40	4.525
2	P	5	SLV	-32088.20	-32088.20	-1527.80	-17653.80	0.00	-32088.20	-0.00	-44914.40	2.544
2	P	6	SLV	-21911.50	-21911.50	0.00	0.00	-132.78	-21911.50	-7658.52	-0.00	57.679
2	P	6	SLV	-21911.50	-21911.50	0.00	0.00	-15.91	-21911.50	-7658.52	-0.00	>100
2	P	6	SLV	-30485.30	-30485.30	0.00	0.00	-132.78	-30485.30	-7979.91	-0.00	60.099
2	P	6	SLV	-30485.30	-30485.30	0.00	0.00	-15.91	-30485.30	-7979.91	-0.00	>100
2	P	6	SLV	-21911.50	-21911.50	4443.30	7569.00	0.00	-21911.50	-0.00	43502.50	5.747
2	P	6	SLV	-21911.50	-21911.50	4443.30	15297.50	0.00	-21911.50	-0.00	43502.50	2.844
2	P	6	SLV	-21911.50	-21911.50	-1142.77	-7569.00	0.00	-21911.50	-0.00	-43502.50	5.747
2	P	6	SLV	-21911.50	-21911.50	-1142.77	-15297.50	0.00	-21911.50	-0.00	-43502.50	2.844
2	P	6	SLV	-30485.30	-30485.30	4443.30	7569.00	0.00	-30485.30	-0.00	44694.00	5.905
2	P	6	SLV	-30485.30	-30485.30	4443.30	15297.50	0.00	-30485.30	-0.00	44694.00	2.922
2	P	6	SLV	-30485.30	-30485.30	-1142.77	-7569.00	0.00	-30485.30	0.00	-44694.00	5.905
2	P	6	SLV	-30485.30	-30485.30	-1142.77	-15297.50	0.00	-30485.30	0.00	-44694.00	2.922
2	P	7	SLV	-22000.50	-22000.50	0.00	0.00	623.48	-22000.50	7662.02	0.00	12.289
2	P	7	SLV	-22000.50	-22000.50	0.00	0.00	-772.16	-22000.50	-7662.02	-0.00	9.923
2	P	7	SLV	-30396.30	-30396.30	0.00	0.00	623.48	-30396.30	7976.61	0.00	12.794
2	P	7	SLV	-30396.30	-30396.30	0.00	0.00	-772.16	-30396.30	-7976.61	-0.00	10.330
2	P	7	SLV	-22000.50	-22000.50	3187.64	3846.38	0.00	-22000.50	-0.00	43515.00	11.313
2	P	7	SLV	-22000.50	-22000.50	3187.64	11574.80	0.00	-22000.50	-0.00	43515.00	3.759
2	P	7	SLV	-22000.50	-22000.50	112.88	3846.38	0.00	-22000.50	-0.00	43515.00	11.313
2	P	7	SLV	-22000.50	-22000.50	112.88	11574.80	0.00	-22000.50	-0.00	43515.00	3.759
2	P	7	SLV	-30396.30	-30396.30	3187.64	3846.38	0.00	-30396.30	-0.00	44681.70	11.617
2	P	7	SLV	-30396.30	-30396.30	3187.64	11574.80	0.00	-30396.30	-0.00	44681.70	3.860
2	P	7	SLV	-30396.30	-30396.30	112.88	3846.38	0.00	-30396.30	-0.00	44681.70	11.617
2	P	7	SLV	-30396.30	-30396.30	112.88	11574.80	0.00	-30396.30	-0.00	44681.70	3.860
2	P	8	SLV	-25053.50	-25053.50	0.00	0.00	540.41	-25060.40	7778.52	0.00	14.394
2	P	8	SLV	-25053.50	-25053.50	0.00	0.00	-689.09	-25060.40	-7778.52	-0.00	11.288
2	P	8	SLV	-27343.30	-27343.30	0.00	0.00	540.41	-27343.80	7863.30	0.00	14.551
2	P	8	SLV	-27343.30	-27343.30	0.00	0.00	-689.09	-27343.80	-7863.30	-0.00	11.411
2	P	8	SLV	-25053.50	-25053.50	1396.31	3335.09	0.00	-25053.50	0.00	43941.50	13.175
2	P	8	SLV	-25053.50	-25053.50	1396.31	4393.36	0.00	-25053.50	0.00	43941.50	10.002
2	P	8	SLV	-25053.50	-25053.50	1904.22	3335.09	0.00	-25053.50	0.00	43941.50	13.175
2	P	8	SLV	-25053.50	-25053.50	1904.22	4393.36	0.00	-25053.50	0.00	43941.50	10.002
2	P	8	SLV	-27343.30	-27343.30	1396.31	3335.09	0.00	-27343.30	-0.00	44259.80	13.271
2	P	8	SLV	-27343.30	-27343.30	1396.31	4393.36	0.00	-27343.30	-0.00	44259.80	10.074
2	P	8	SLV	-27343.30	-27343.30	1904.22	3335.09	0.00	-27343.30	-0.00	44259.80	13.271
2	P	8	SLV	-27343.30	-27343.30	1904.22	4393.36	0.00	-27343.30	-0.00	44259.80	10.074
3	P	9	SLU	-39406.50	-39406.50	0.00	0.00	-27.58	-39406.50	-8310.87	-0.00	>100
3	P	9	SLU	-39406.50	-39406.50	1243.91	1243.91	0.00	-39406.90	-0.00	45910.00	36.908
3	P	1	SLV	-20349.80	-20349.80	0.00	0.00	90.15	-20349.80	7597.24	0.00	84.270
3	P	1	SLV	-20349.80	-20349.80	0.00	0.00	-109.12	-20349.80	-7597.24	-0.00	69.621
3	P	1	SLV	-32129.30	-32129.30	0.00	0.00	90.15	-32129.30	8040.92	0.00	89.192
3	P	1	SLV	-32129.30	-32129.30	0.00	0.00	-109.12	-32129.30	-8040.92	-0.00	73.687

3	P	1	SLV	-20349.80	-20349.80	2828.12	7934.78	0.00	-20349.80	0.00	43283.60	5.455
3	P	1	SLV	-20349.80	-20349.80	2828.12	2828.12	0.00	-20349.80	0.00	43283.60	15.305
3	P	1	SLV	-20349.80	-20349.80	-737.66	-7934.78	0.00	-20349.80	0.00	-43283.60	5.455
3	P	1	SLV	-20349.80	-20349.80	-737.66	-2572.73	0.00	-20349.80	0.00	-43283.60	16.824
3	P	1	SLV	-32129.30	-32129.30	2828.12	7934.78	0.00	-32129.30	-0.00	44920.10	5.661
3	P	1	SLV	-32129.30	-32129.30	2828.12	2828.12	0.00	-32129.30	-0.00	44920.10	15.883
3	P	1	SLV	-32129.30	-32129.30	-737.66	-7934.78	0.00	-32129.30	0.00	-44920.10	5.661
3	P	1	SLV	-32129.30	-32129.30	-737.66	-2572.73	0.00	-32129.30	0.00	-44920.10	17.460
3	P	2	SLV	-21952.60	-21952.60	0.00	0.00	-26.44	-21952.60	-7660.14	-0.00	>100
3	P	2	SLV	-21952.60	-21952.60	0.00	0.00	7.47	-21952.60	7660.14	0.00	>100
3	P	2	SLV	-30526.50	-30526.50	0.00	0.00	-26.44	-30526.50	-7981.44	-0.00	>100
3	P	2	SLV	-30526.50	-30526.50	0.00	0.00	7.47	-30526.50	7981.44	0.00	>100
3	P	2	SLV	-21952.60	-21952.60	2585.78	7268.43	0.00	-21952.60	0.00	43508.30	5.986
3	P	2	SLV	-21952.60	-21952.60	2585.78	2585.78	0.00	-21952.60	0.00	43508.30	16.826
3	P	2	SLV	-21952.60	-21952.60	-495.32	-7268.43	0.00	-21952.60	0.00	-43508.30	5.986
3	P	2	SLV	-21952.60	-21952.60	-495.32	-1906.38	0.00	-21952.60	0.00	-43508.30	22.823
3	P	2	SLV	-30526.50	-30526.50	2585.78	7268.43	0.00	-30526.50	-0.00	44699.60	6.150
3	P	2	SLV	-30526.50	-30526.50	2585.78	2585.78	0.00	-30526.50	-0.00	44699.60	17.287
3	P	2	SLV	-30526.50	-30526.50	-495.32	-7268.43	0.00	-30526.50	-0.00	-44699.60	6.150
3	P	2	SLV	-30526.50	-30526.50	-495.32	-1906.38	0.00	-30526.50	-0.00	-44699.60	23.447
3	P	3	SLV	-22041.60	-22041.60	0.00	0.00	197.24	-22041.60	7663.63	0.00	38.854
3	P	3	SLV	-22041.60	-22041.60	0.00	0.00	-216.21	-22041.60	-7663.63	-0.00	35.445
3	P	3	SLV	-30437.50	-30437.50	0.00	0.00	197.24	-30437.40	7978.14	0.00	40.448
3	P	3	SLV	-30437.50	-30437.50	0.00	0.00	-216.21	-30437.40	-7978.14	-0.00	36.899
3	P	3	SLV	-22041.60	-22041.60	1947.65	5267.78	0.00	-22041.60	0.00	43520.70	8.262
3	P	3	SLV	-22041.60	-22041.60	1947.65	2326.40	0.00	-22041.60	0.00	43520.70	18.707
3	P	3	SLV	-22041.60	-22041.60	142.81	5267.78	0.00	-22041.60	0.00	43520.70	8.262
3	P	3	SLV	-22041.60	-22041.60	142.81	2326.40	0.00	-22041.60	0.00	43520.70	18.707
3	P	3	SLV	-30437.50	-30437.50	1947.65	5267.78	0.00	-30437.50	-0.00	44687.40	8.483
3	P	3	SLV	-30437.50	-30437.50	1947.65	2326.40	0.00	-30437.50	-0.00	44687.40	19.209
3	P	3	SLV	-30437.50	-30437.50	142.81	5267.78	0.00	-30437.50	-0.00	44687.40	8.483
3	P	3	SLV	-30437.50	-30437.50	142.81	2326.40	0.00	-30437.50	-0.00	44687.40	19.209
3	P	4	SLV	-25094.60	-25094.60	0.00	0.00	172.44	-25101.40	7780.04	0.00	45.117
3	P	4	SLV	-25094.60	-25094.60	0.00	0.00	-191.41	-25101.40	-7780.04	-0.00	40.646
3	P	4	SLV	-27384.40	-27384.40	0.00	0.00	172.44	-27384.90	7864.83	0.00	45.609
3	P	4	SLV	-27384.40	-27384.40	0.00	0.00	-191.41	-27384.90	-7864.83	-0.00	41.089
3	P	4	SLV	-25094.60	-25094.60	950.62	3928.92	0.00	-25094.60	0.00	43947.20	11.186
3	P	4	SLV	-25094.60	-25094.60	950.62	3324.27	0.00	-25094.60	0.00	43947.20	13.220
3	P	4	SLV	-25094.60	-25094.60	1139.84	3928.92	0.00	-25094.60	0.00	43947.20	11.186
3	P	4	SLV	-25094.60	-25094.60	1139.84	3324.27	0.00	-25094.60	0.00	43947.20	13.220
3	P	4	SLV	-27384.40	-27384.40	950.62	3928.92	0.00	-27384.50	-0.00	44265.50	11.267
3	P	4	SLV	-27384.40	-27384.40	950.62	3324.27	0.00	-27384.50	-0.00	44265.50	13.316
3	P	4	SLV	-27384.40	-27384.40	1139.84	3928.92	0.00	-27384.50	-0.00	44265.50	11.267
3	P	4	SLV	-27384.40	-27384.40	1139.84	3324.27	0.00	-27384.50	-0.00	44265.50	13.316
3	P	5	SLV	-19968.60	-19968.60	0.00	0.00	82.12	-19968.60	7582.28	0.00	92.333
3	P	5	SLV	-19968.60	-19968.60	0.00	0.00	-117.16	-19968.60	-7582.28	-0.00	64.719
3	P	5	SLV	-31748.20	-31748.20	0.00	0.00	82.12	-31748.20	8026.78	0.00	97.746
3	P	5	SLV	-31748.20	-31748.20	0.00	0.00	-117.16	-31748.20	-8026.78	-0.00	68.513
3	P	5	SLV	-19968.60	-19968.60	2340.11	7266.94	0.00	-19968.60	0.00	43230.10	5.949
3	P	5	SLV	-19968.60	-19968.60	2340.11	3240.56	0.00	-19968.60	0.00	43230.10	13.340
3	P	5	SLV	-19968.60	-19968.60	-1225.67	-7266.94	0.00	-19968.60	0.00	-43230.10	5.949
3	P	5	SLV	-19968.60	-19968.60	-1225.67	-3240.56	0.00	-19968.60	0.00	-43230.10	13.340
3	P	5	SLV	-31748.20	-31748.20	2340.11	7266.94	0.00	-31748.20	-0.00	44867.70	6.174
3	P	5	SLV	-31748.20	-31748.20	2340.11	3240.56	0.00	-31748.20	-0.00	44867.70	13.846
3	P	5	SLV	-31748.20	-31748.20	-1225.67	-7266.94	0.00	-31748.20	0.00	-44867.70	6.174
3	P	5	SLV	-31748.20	-31748.20	-1225.67	-3240.56	0.00	-31748.20	0.00	-44867.70	13.846
3	P	6	SLV	-21571.50	-21571.50	0.00	0.00	-34.48	-21571.50	-7645.19	-0.00	>100
3	P	6	SLV	-21571.50	-21571.50	0.00	0.00	-0.56	-21571.50	-7645.19	-0.00	>100
3	P	6	SLV	-30145.30	-30145.30	0.00	0.00	-34.48	-30145.30	-7967.30	-0.00	>100
3	P	6	SLV	-30145.30	-30145.30	0.00	0.00	-0.56	-30145.30	-7967.30	-0.00	>100
3	P	6	SLV	-21571.50	-21571.50	2097.77	6600.59	0.00	-21571.50	-0.00	43454.90	6.583
3	P	6	SLV	-21571.50	-21571.50	2097.77	2574.21	0.00	-21571.50	-0.00	43454.90	16.881
3	P	6	SLV	-21571.50	-21571.50	-983.33	-6600.59	0.00	-21571.50	-0.00	-43454.90	6.583
3	P	6	SLV	-21571.50	-21571.50	-983.33	-2574.21	0.00	-21571.50	-0.00	-43454.90	16.881
3	P	6	SLV	-30145.30	-30145.30	2097.77	6600.59	0.00	-30145.30	0.00	44647.10	6.764
3	P	6	SLV	-30145.30	-30145.30	2097.77	2574.21	0.00	-30145.30	0.00	44647.10	17.344
3	P	6	SLV	-30145.30	-30145.30	-983.33	-6600.59	0.00	-30145.30	-0.00	-44647.10	6.764
3	P	6	SLV	-30145.30	-30145.30	-983.33	-2574.21	0.00	-30145.30	-0.00	-44647.10	17.344
3	P	7	SLV	-21660.50	-21660.50	0.00	0.00	189.21	-21660.50	7648.68	0.00	40.424
3	P	7	SLV	-21660.50	-21660.50	0.00	0.00	-224.25	-21660.50	-7648.68	-0.00	34.108
3	P	7	SLV	-30056.30	-30056.30	0.00	0.00	189.21	-30056.30	7963.99	0.00	42.091
3	P	7	SLV	-30056.30	-30056.30	0.00	0.00	-224.25	-30056.30	-7963.99	-0.00	35.514
3	P	7	SLV	-21660.50	-21660.50	1459.64	4599.95	0.00	-21660.50	-0.00	43467.40	9.450
3	P	7	SLV	-21660.50	-21660.50	1459.64	1502.58	0.00	-21660.50	-0.00	43467.40	28.928
3	P	7	SLV	-21660.50	-21660.50	-345.20	-4599.95	0.00	-21660.50	-0.00	-43467.40	9.450
3	P	7	SLV	-21660.50	-21660.50	-345.20	-1502.58	0.00	-21660.50	-0.00	-43467.40	28.928
3	P	7	SLV	-30056.30	-30056.30	1459.64	4599.95	0.00	-30056.30	-0.00	44634.90	9.703
3	P	7	SLV	-30056.30	-30056.30	1459.64	1502.58	0.00	-30056.30	-0.00	44634.90	29.705
3	P	7	SLV	-30056.30	-30056.30	-345.20	-4599.95	0.00	-30056.30	0.00	-44634.90	9.703

3	P	7	SLV	-30056.30	-30056.30	-345.20	-1502.58	0.00	-30056.30	0.00	-44634.90	29.705
3	P	8	SLV	-24713.50	-24713.50	0.00	0.00	164.41	-24722.00	7765.95	0.00	47.237
3	P	8	SLV	-24713.50	-24713.50	0.00	0.00	-199.44	-24722.00	-7765.95	-0.00	38.938
3	P	8	SLV	-27003.30	-27003.30	0.00	0.00	164.41	-27004.30	7850.70	0.00	47.752
3	P	8	SLV	-27003.30	-27003.30	0.00	0.00	-199.44	-27004.30	-7850.70	-0.00	39.363
3	P	8	SLV	-24713.50	-24713.50	462.61	3105.10	0.00	-24713.50	-0.00	43894.10	14.136
3	P	8	SLV	-24713.50	-24713.50	462.61	2500.45	0.00	-24713.50	-0.00	43894.10	17.554
3	P	8	SLV	-24713.50	-24713.50	651.83	3105.10	0.00	-24713.50	-0.00	43894.10	14.136
3	P	8	SLV	-24713.50	-24713.50	651.83	2500.45	0.00	-24713.50	-0.00	43894.10	17.554
3	P	8	SLV	-27003.30	-27003.30	462.61	3105.10	0.00	-27003.30	-0.00	44212.60	14.239
3	P	8	SLV	-27003.30	-27003.30	462.61	2500.45	0.00	-27003.30	-0.00	44212.60	17.682
3	P	8	SLV	-27003.30	-27003.30	651.83	3105.10	0.00	-27003.30	-0.00	44212.60	14.239
3	P	8	SLV	-27003.30	-27003.30	651.83	2500.45	0.00	-27003.30	-0.00	44212.60	17.682
4	P	9	SLU	-38964.40	-38964.40	0.00	0.00	61.29	-38964.50	8294.48	0.00	>100
4	P	9	SLU	-38964.40	-38964.40	-631.84	-631.84	0.00	-38964.40	-0.00	-45850.30	72.566
4	P	1	SLV	-20009.70	-20009.70	0.00	0.00	171.36	-20009.70	7583.89	0.00	44.258
4	P	1	SLV	-20009.70	-20009.70	0.00	0.00	-101.00	-20009.70	-7583.89	-0.00	75.086
4	P	1	SLV	-31789.30	-31789.30	0.00	0.00	171.36	-31789.30	8028.31	0.00	46.851
4	P	1	SLV	-31789.30	-31789.30	0.00	0.00	-101.00	-31789.30	-8028.31	-0.00	79.486
4	P	1	SLV	-20009.70	-20009.70	356.11	5787.80	0.00	-20009.70	0.00	43235.90	7.470
4	P	1	SLV	-20009.70	-20009.70	356.11	874.87	0.00	-20009.70	0.00	43235.90	49.420
4	P	1	SLV	-20009.70	-20009.70	-813.46	-5787.80	0.00	-20009.70	0.00	-43235.90	7.470
4	P	1	SLV	-20009.70	-20009.70	-813.46	-874.87	0.00	-20009.70	0.00	-43235.90	49.420
4	P	1	SLV	-31789.30	-31789.30	356.11	5787.80	0.00	-31789.30	-0.00	44873.40	7.753
4	P	1	SLV	-31789.30	-31789.30	356.11	874.87	0.00	-31789.30	-0.00	44873.40	51.291
4	P	1	SLV	-31789.30	-31789.30	-813.46	-5787.80	0.00	-31789.30	-0.00	-44873.40	7.753
4	P	1	SLV	-31789.30	-31789.30	-813.46	-874.87	0.00	-31789.30	-0.00	-44873.40	51.291
4	P	2	SLV	-21612.60	-21612.60	0.00	0.00	10.68	-21612.60	7646.80	0.00	>100
4	P	2	SLV	-21612.60	-21612.60	0.00	0.00	59.68	-21612.60	7646.80	0.00	>100
4	P	2	SLV	-30186.50	-30186.50	0.00	0.00	10.68	-30186.50	7968.82	0.00	>100
4	P	2	SLV	-30186.50	-30186.50	0.00	0.00	59.68	-30186.50	7968.82	0.00	>100
4	P	2	SLV	-21612.60	-21612.60	171.59	5384.97	0.00	-21612.60	-0.00	43460.70	8.071
4	P	2	SLV	-21612.60	-21612.60	171.59	472.04	0.00	-21612.60	-0.00	43460.70	92.070
4	P	2	SLV	-21612.60	-21612.60	-628.95	-5384.97	0.00	-21612.60	0.00	-43460.70	8.071
4	P	2	SLV	-21612.60	-21612.60	-628.95	-628.95	0.00	-21612.60	0.00	-43460.70	69.101
4	P	2	SLV	-30186.50	-30186.50	171.59	5384.97	0.00	-30186.50	0.00	44652.80	8.292
4	P	2	SLV	-30186.50	-30186.50	171.59	472.04	0.00	-30186.50	0.00	44652.80	94.595
4	P	2	SLV	-30186.50	-30186.50	-628.95	-5384.97	0.00	-30186.50	0.00	-44652.80	8.292
4	P	2	SLV	-30186.50	-30186.50	-628.95	-628.95	0.00	-30186.50	0.00	-44652.80	70.996
4	P	3	SLV	-21701.60	-21701.60	0.00	0.00	319.73	-21701.60	7650.29	0.00	23.927
4	P	3	SLV	-21701.60	-21701.60	0.00	0.00	-249.38	-21701.60	-7650.29	-0.00	30.678
4	P	3	SLV	-30097.40	-30097.40	0.00	0.00	319.73	-30097.50	7965.52	0.00	24.913
4	P	3	SLV	-30097.40	-30097.40	0.00	0.00	-249.38	-30097.50	-7965.52	-0.00	31.942
4	P	3	SLV	-21701.60	-21701.60	226.61	4066.82	0.00	-21701.60	0.00	43473.10	10.690
4	P	3	SLV	-21701.60	-21701.60	226.61	846.11	0.00	-21701.60	0.00	43473.10	51.380
4	P	3	SLV	-21701.60	-21701.60	-683.96	-4066.82	0.00	-21701.60	0.00	-43473.10	10.690
4	P	3	SLV	-21701.60	-21701.60	-683.96	-846.11	0.00	-21701.60	0.00	-43473.10	51.380
4	P	3	SLV	-30097.40	-30097.40	226.61	4066.82	0.00	-30097.50	-0.00	44640.50	10.977
4	P	3	SLV	-30097.40	-30097.40	226.61	846.11	0.00	-30097.50	-0.00	44640.50	52.760
4	P	3	SLV	-30097.40	-30097.40	-683.96	-4066.82	0.00	-30097.50	0.00	-44640.50	10.977
4	P	3	SLV	-30097.40	-30097.40	-683.96	-846.11	0.00	-30097.50	0.00	-44640.50	52.760
4	P	4	SLV	-24754.60	-24754.60	0.00	0.00	286.23	-24762.90	7767.47	0.00	27.137
4	P	4	SLV	-24754.60	-24754.60	0.00	0.00	-215.87	-24762.90	-7767.47	-0.00	35.981
4	P	4	SLV	-27044.40	-27044.40	0.00	0.00	286.23	-27045.30	7852.22	0.00	27.433
4	P	4	SLV	-27044.40	-27044.40	0.00	0.00	-215.87	-27045.30	-7852.22	-0.00	36.374
4	P	4	SLV	-24754.60	-24754.60	-68.91	-2724.06	0.00	-24754.60	0.00	-43899.80	16.116
4	P	4	SLV	-24754.60	-24754.60	-68.91	-2188.87	0.00	-24754.60	0.00	-43899.80	20.056
4	P	4	SLV	-24754.60	-24754.60	-388.44	-2724.06	0.00	-24754.60	0.00	-43899.80	16.116
4	P	4	SLV	-24754.60	-24754.60	-388.44	-2188.87	0.00	-24754.60	0.00	-43899.80	20.056
4	P	4	SLV	-27044.40	-27044.40	-68.91	-2724.06	0.00	-27044.40	-0.00	-44218.30	16.233
4	P	4	SLV	-27044.40	-27044.40	-68.91	-2188.87	0.00	-27044.40	-0.00	-44218.30	20.201
4	P	4	SLV	-27044.40	-27044.40	-388.44	-2724.06	0.00	-27044.40	-0.00	-44218.30	16.233
4	P	4	SLV	-27044.40	-27044.40	-388.44	-2188.87	0.00	-27044.40	-0.00	-44218.30	20.201
4	P	5	SLV	-19628.60	-19628.60	0.00	0.00	175.51	-19628.60	7568.93	0.00	43.125
4	P	5	SLV	-19628.60	-19628.60	0.00	0.00	-96.85	-19628.60	-7568.93	-0.00	78.152
4	P	5	SLV	-31408.20	-31408.20	0.00	0.00	175.51	-31408.20	8014.16	0.00	45.662
4	P	5	SLV	-31408.20	-31408.20	0.00	0.00	-96.85	-31408.20	-8014.16	-0.00	82.749
4	P	5	SLV	-19628.60	-19628.60	48.98	5099.47	0.00	-19628.60	-0.00	43182.30	8.468
4	P	5	SLV	-19628.60	-19628.60	48.98	1563.20	0.00	-19628.60	-0.00	43182.30	27.624
4	P	5	SLV	-19628.60	-19628.60	-1120.59	-5099.47	0.00	-19628.60	0.00	-43182.30	8.468
4	P	5	SLV	-19628.60	-19628.60	-1120.59	-1563.20	0.00	-19628.60	0.00	-43182.30	27.624
4	P	5	SLV	-31408.20	-31408.20	48.98	5099.47	0.00	-31408.20	-0.00	44821.00	8.789
4	P	5	SLV	-31408.20	-31408.20	48.98	1563.20	0.00	-31408.20	-0.00	44821.00	28.673
4	P	5	SLV	-31408.20	-31408.20	-1120.59	-5099.47	0.00	-31408.20	-0.00	-44821.00	8.789
4	P	5	SLV	-31408.20	-31408.20	-1120.59	-1563.20	0.00	-31408.20	-0.00	-44821.00	28.673
4	P	6	SLV	-21231.50	-21231.50	0.00	0.00	14.83	-21231.50	7631.85	0.00	>100
4	P	6	SLV	-21231.50	-21231.50	0.00	0.00	63.83	-21231.50	7631.85	0.00	>100
4	P	6	SLV	-29805.30	-29805.30	0.00	0.00	14.83	-29805.30	7954.68	0.00	>100
4	P	6	SLV	-29805.30	-29805.30	0.00	0.00	63.83	-29805.30	7954.68	0.00	>100

4	P	6	SLV	-21231.50	-21231.50	-135.54	-4696.64	0.00	-21231.50	0.00	-43407.30	9.242
4	P	6	SLV	-21231.50	-21231.50	-135.54	-1160.37	0.00	-21231.50	0.00	-43407.30	37.408
4	P	6	SLV	-21231.50	-21231.50	-936.08	-4696.64	0.00	-21231.50	0.00	-43407.30	9.242
4	P	6	SLV	-21231.50	-21231.50	-936.08	-1160.37	0.00	-21231.50	0.00	-43407.30	37.408
4	P	6	SLV	-29805.30	-29805.30	-135.54	-4696.64	0.00	-29805.40	-0.00	-44600.30	9.496
4	P	6	SLV	-29805.30	-29805.30	-135.54	-1160.37	0.00	-29805.40	-0.00	-44600.30	38.436
4	P	6	SLV	-29805.30	-29805.30	-936.08	-4696.64	0.00	-29805.40	-0.00	-44600.30	9.496
4	P	6	SLV	-29805.30	-29805.30	-936.08	-1160.37	0.00	-29805.40	-0.00	-44600.30	38.436
4	P	7	SLV	-21320.50	-21320.50	0.00	0.00	323.88	-21320.50	7635.34	0.00	23.574
4	P	7	SLV	-21320.50	-21320.50	0.00	0.00	-245.22	-21320.50	-7635.34	-0.00	31.136
4	P	7	SLV	-29716.30	-29716.30	0.00	0.00	323.88	-29716.40	7951.37	0.00	24.550
4	P	7	SLV	-29716.30	-29716.30	0.00	0.00	-245.22	-29716.40	-7951.37	-0.00	32.425
4	P	7	SLV	-21320.50	-21320.50	-80.52	-3378.49	0.00	-21320.50	-0.00	-43419.80	12.852
4	P	7	SLV	-21320.50	-21320.50	-80.52	-157.78	0.00	-21320.50	-0.00	-43419.80	>100
4	P	7	SLV	-21320.50	-21320.50	-991.09	-3378.49	0.00	-21320.50	-0.00	-43419.80	12.852
4	P	7	SLV	-21320.50	-21320.50	-991.09	-991.09	0.00	-21320.50	-0.00	-43419.80	43.810
4	P	7	SLV	-29716.30	-29716.30	-80.52	-3378.49	0.00	-29716.30	-0.00	-44588.00	13.198
4	P	7	SLV	-29716.30	-29716.30	-80.52	-157.78	0.00	-29716.30	-0.00	-44588.00	>100
4	P	7	SLV	-29716.30	-29716.30	-991.09	-3378.49	0.00	-29716.30	-0.00	-44588.00	13.198
4	P	7	SLV	-29716.30	-29716.30	-991.09	-991.09	0.00	-29716.30	-0.00	-44588.00	44.989
4	P	8	SLV	-24373.50	-24373.50	0.00	0.00	290.38	-24373.50	7753.01	0.00	26.699
4	P	8	SLV	-24373.50	-24373.50	0.00	0.00	-211.72	-24373.50	-7753.01	-0.00	36.619
4	P	8	SLV	-26663.30	-26663.30	0.00	0.00	290.38	-26664.90	7838.10	0.00	26.992
4	P	8	SLV	-26663.30	-26663.30	0.00	0.00	-211.72	-26664.90	-7838.10	-0.00	37.021
4	P	8	SLV	-24373.50	-24373.50	-376.04	-2035.73	0.00	-24373.50	-0.00	-43846.70	21.538
4	P	8	SLV	-24373.50	-24373.50	-376.04	-1500.54	0.00	-24373.50	-0.00	-43846.70	29.221
4	P	8	SLV	-24373.50	-24373.50	-695.57	-2035.73	0.00	-24373.50	-0.00	-43846.70	21.538
4	P	8	SLV	-24373.50	-24373.50	-695.57	-1500.54	0.00	-24373.50	-0.00	-43846.70	29.221
4	P	8	SLV	-26663.30	-26663.30	-376.04	-2035.73	0.00	-26663.30	0.00	-44165.40	21.695
4	P	8	SLV	-26663.30	-26663.30	-376.04	-1500.54	0.00	-26663.30	0.00	-44165.40	29.433
4	P	8	SLV	-26663.30	-26663.30	-695.57	-2035.73	0.00	-26663.30	0.00	-44165.40	21.695
4	P	8	SLV	-26663.30	-26663.30	-695.57	-1500.54	0.00	-26663.30	0.00	-44165.40	29.433
5	P	9	SLU	-38522.50	-38522.50	0.00	0.00	150.21	-38522.50	8278.08	0.00	55.111
5	P	9	SLU	-38522.50	-38522.50	-2507.56	-2507.56	0.00	-38522.50	0.00	-45790.50	18.261
5	P	1	SLV	-19669.80	-19669.80	0.00	0.00	451.82	-19669.80	7570.54	0.00	16.756
5	P	1	SLV	-19669.80	-19669.80	0.00	0.00	-291.98	-19669.80	-7570.54	-0.00	25.928
5	P	1	SLV	-31449.30	-31449.30	0.00	0.00	451.82	-31449.30	8015.69	0.00	17.741
5	P	1	SLV	-31449.30	-31449.30	0.00	0.00	-291.98	-31449.30	-8015.69	-0.00	27.453
5	P	1	SLV	-19669.80	-19669.80	-201.33	-3115.95	0.00	-19669.80	-0.00	-43188.10	13.860
5	P	1	SLV	-19669.80	-19669.80	-201.33	-750.74	0.00	-19669.80	-0.00	-43188.10	57.527
5	P	1	SLV	-19669.80	-19669.80	-2803.82	-3115.95	0.00	-19669.80	-0.00	-43188.10	13.860
5	P	1	SLV	-19669.80	-19669.80	-2803.82	-2803.82	0.00	-19669.80	-0.00	-43188.10	15.403
5	P	1	SLV	-31449.30	-31449.30	-201.33	-3115.95	0.00	-31449.30	0.00	-44826.60	14.386
5	P	1	SLV	-31449.30	-31449.30	-201.33	-750.74	0.00	-31449.30	0.00	-44826.60	59.710
5	P	1	SLV	-31449.30	-31449.30	-2803.82	-3115.95	0.00	-31449.30	0.00	-44826.60	14.386
5	P	1	SLV	-31449.30	-31449.30	-2803.82	-2803.82	0.00	-31449.30	0.00	-44826.60	15.988
5	P	2	SLV	-21272.60	-21272.60	0.00	0.00	13.94	-21272.60	7633.46	0.00	>100
5	P	2	SLV	-21272.60	-21272.60	0.00	0.00	145.89	-21272.60	7633.46	0.00	52.323
5	P	2	SLV	-29846.40	-29846.40	0.00	0.00	13.94	-29846.40	7956.20	0.00	>100
5	P	2	SLV	-29846.40	-29846.40	0.00	0.00	145.89	-29846.40	7956.20	0.00	54.535
5	P	2	SLV	-21272.60	-21272.60	-473.72	-2858.22	0.00	-21272.60	0.00	-43413.10	15.189
5	P	2	SLV	-21272.60	-21272.60	-473.72	-493.01	0.00	-21272.60	0.00	-43413.10	88.056
5	P	2	SLV	-21272.60	-21272.60	-2531.43	-2858.22	0.00	-21272.60	0.00	-43413.10	15.189
5	P	2	SLV	-21272.60	-21272.60	-2531.43	-2531.43	0.00	-21272.60	0.00	-43413.10	17.150
5	P	2	SLV	-29846.40	-29846.40	-473.72	-2858.22	0.00	-29846.40	0.00	-44605.90	15.606
5	P	2	SLV	-29846.40	-29846.40	-473.72	-493.01	0.00	-29846.40	0.00	-44605.90	90.476
5	P	2	SLV	-29846.40	-29846.40	-2531.43	-2858.22	0.00	-29846.40	0.00	-44605.90	15.606
5	P	2	SLV	-29846.40	-29846.40	-2531.43	-2531.43	0.00	-29846.40	0.00	-44605.90	17.621
5	P	3	SLV	-21361.60	-21361.60	0.00	0.00	855.60	-21361.60	7636.95	0.00	8.926
5	P	3	SLV	-21361.60	-21361.60	0.00	0.00	-695.76	-21361.60	-7636.95	-0.00	10.976
5	P	3	SLV	-29757.40	-29757.40	0.00	0.00	855.60	-29757.40	7952.90	0.00	9.295
5	P	3	SLV	-29757.40	-29757.40	0.00	0.00	-695.76	-29757.40	-7952.90	-0.00	11.431
5	P	3	SLV	-21361.60	-21361.60	-699.08	-2153.50	0.00	-21361.60	0.00	-43425.50	20.165
5	P	3	SLV	-21361.60	-21361.60	-699.08	-699.08	0.00	-21361.60	0.00	-43425.50	62.118
5	P	3	SLV	-21361.60	-21361.60	-2306.07	-2306.07	0.00	-21361.60	0.00	-43425.50	18.831
5	P	3	SLV	-29757.40	-29757.40	-699.08	-2153.50	0.00	-29757.50	-0.00	-44593.70	20.707
5	P	3	SLV	-29757.40	-29757.40	-699.08	-699.08	0.00	-29757.50	-0.00	-44593.70	63.789
5	P	3	SLV	-29757.40	-29757.40	-2306.07	-2306.07	0.00	-29757.50	-0.00	-44593.70	19.338
5	P	4	SLV	-24414.60	-24414.60	0.00	0.00	763.82	-24418.70	7754.69	0.00	10.152
5	P	4	SLV	-24414.60	-24414.60	0.00	0.00	-603.99	-24418.70	-7754.69	-0.00	12.839
5	P	4	SLV	-26704.40	-26704.40	0.00	0.00	763.82	-26706.00	7839.62	0.00	10.264
5	P	4	SLV	-26704.40	-26704.40	0.00	0.00	-603.99	-26706.00	-7839.62	-0.00	12.980
5	P	4	SLV	-24414.60	-24414.60	-1398.11	-1398.11	0.00	-24414.60	0.00	-43852.40	31.365
5	P	4	SLV	-24414.60	-24414.60	-1607.03	-1607.03	0.00	-24414.60	0.00	-43852.40	27.288
5	P	4	SLV	-26704.40	-26704.40	-1398.11	-1398.11	0.00	-26704.40	0.00	-44171.10	31.593
5	P	4	SLV	-26704.40	-26704.40	-1607.03	-1607.03	0.00	-26704.40	0.00	-44171.10	27.486
5	P	5	SLV	-19288.70	-19288.70	0.00	0.00	468.11	-19288.70	7555.58	0.00	16.141
5	P	5	SLV	-19288.70	-19288.70	0.00	0.00	-275.70	-19288.70	-7555.58	-0.00	27.405
5	P	5	SLV	-31068.20	-31068.20	0.00	0.00	468.11	-31068.20	8001.54	0.00	17.093

5	P	5	SLV	-31068.20	-31068.20	0.00	0.00	-275.70	-31068.20	-8001.54	-0.00	29.023
5	P	5	SLV	-19288.70	-19288.70	-327.55	-2608.44	0.00	-19288.70	0.00	-43134.50	16.537
5	P	5	SLV	-19288.70	-19288.70	-327.55	-1258.25	0.00	-19288.70	0.00	-43134.50	34.281
5	P	5	SLV	-19288.70	-19288.70	-2930.04	-2930.04	0.00	-19288.70	0.00	-43134.50	14.722
5	P	5	SLV	-31068.20	-31068.20	-327.55	-2608.44	0.00	-31068.20	-0.00	-44774.20	17.165
5	P	5	SLV	-31068.20	-31068.20	-327.55	-1258.25	0.00	-31068.20	-0.00	-44774.20	35.584
5	P	5	SLV	-31068.20	-31068.20	-2930.04	-2930.04	0.00	-31068.20	-0.00	-44774.20	15.281
5	P	6	SLV	-20891.50	-20891.50	0.00	0.00	30.23	-20891.50	7618.51	0.00	>100
5	P	6	SLV	-20891.50	-20891.50	0.00	0.00	162.18	-20891.50	7618.51	0.00	46.976
5	P	6	SLV	-29465.30	-29465.30	0.00	0.00	30.23	-29465.30	7942.06	0.00	>100
5	P	6	SLV	-29465.30	-29465.30	0.00	0.00	162.18	-29465.30	7942.06	0.00	48.971
5	P	6	SLV	-20891.50	-20891.50	-599.94	-2350.72	0.00	-20891.50	-0.00	-43359.70	18.445
5	P	6	SLV	-20891.50	-20891.50	-599.94	-1000.52	0.00	-20891.50	-0.00	-43359.70	43.337
5	P	6	SLV	-20891.50	-20891.50	-2657.65	-2657.65	0.00	-20891.50	-0.00	-43359.70	16.315
5	P	6	SLV	-29465.30	-29465.30	-599.94	-2350.72	0.00	-29465.30	-0.00	-44553.40	18.953
5	P	6	SLV	-29465.30	-29465.30	-599.94	-1000.52	0.00	-29465.30	-0.00	-44553.40	44.530
5	P	6	SLV	-29465.30	-29465.30	-2657.65	-2657.65	0.00	-29465.30	-0.00	-44553.40	16.764
5	P	7	SLV	-20980.50	-20980.50	0.00	0.00	871.89	-20980.50	7622.00	0.00	8.742
5	P	7	SLV	-20980.50	-20980.50	0.00	0.00	-679.48	-20980.50	-7622.00	-0.00	11.217
5	P	7	SLV	-29376.30	-29376.30	0.00	0.00	871.89	-29376.30	7938.75	0.00	9.105
5	P	7	SLV	-29376.30	-29376.30	0.00	0.00	-679.48	-29376.30	-7938.75	-0.00	11.684
5	P	7	SLV	-20980.50	-20980.50	-825.30	-1645.99	0.00	-20980.50	0.00	-43372.10	26.350
5	P	7	SLV	-20980.50	-20980.50	-825.30	-825.30	0.00	-20980.50	0.00	-43372.10	52.553
5	P	7	SLV	-20980.50	-20980.50	-2432.29	-2432.29	0.00	-20980.50	0.00	-43372.10	17.832
5	P	7	SLV	-29376.30	-29376.30	-825.30	-1645.99	0.00	-29376.30	0.00	-44541.10	27.060
5	P	7	SLV	-29376.30	-29376.30	-825.30	-825.30	0.00	-29376.30	0.00	-44541.10	53.969
5	P	7	SLV	-29376.30	-29376.30	-2432.29	-2432.29	0.00	-29376.30	0.00	-44541.10	18.312
5	P	8	SLV	-24033.50	-24033.50	0.00	0.00	780.11	-24034.60	7740.42	0.00	9.922
5	P	8	SLV	-24033.50	-24033.50	0.00	0.00	-587.70	-24034.60	-7740.42	-0.00	13.171
5	P	8	SLV	-26323.30	-26323.30	0.00	0.00	780.11	-26325.70	7825.50	0.00	10.031
5	P	8	SLV	-26323.30	-26323.30	0.00	0.00	-587.70	-26325.70	-7825.50	-0.00	13.316
5	P	8	SLV	-24033.50	-24033.50	-1524.34	-1524.34	0.00	-24033.50	0.00	-43799.30	28.733
5	P	8	SLV	-24033.50	-24033.50	-1733.26	-1733.26	0.00	-24033.50	0.00	-43799.30	25.270
5	P	8	SLV	-26323.30	-26323.30	-1524.34	-1524.34	0.00	-26323.30	-0.00	-44118.20	28.943
5	P	8	SLV	-26323.30	-26323.30	-1733.26	-1733.26	0.00	-26323.30	-0.00	-44118.20	25.454
5	T	9	SLU	-38080.50	-38080.50	0.00	0.00	239.08	-38080.50	8261.68	0.00	34.556
5	T	9	SLU	-38080.50	-38080.50	-4383.31	-4383.31	0.00	-38080.50	0.00	-45730.70	10.433
5	T	1	SLV	-19329.80	-19329.80	0.00	0.00	732.18	-19329.80	7557.19	0.00	10.322
5	T	1	SLV	-19329.80	-19329.80	0.00	0.00	-483.09	-19329.80	-7557.19	-0.00	15.643
5	T	1	SLV	-31109.30	-31109.30	0.00	0.00	732.18	-31109.40	8003.07	0.00	10.931
5	T	1	SLV	-31109.30	-31109.30	0.00	0.00	-483.09	-31109.40	-8003.07	-0.00	16.566
5	T	1	SLV	-19329.80	-19329.80	-93.86	-622.70	0.00	-19329.80	0.00	-43140.30	69.280
5	T	1	SLV	-19329.80	-19329.80	-93.86	-805.29	0.00	-19329.80	0.00	-43140.30	53.571
5	T	1	SLV	-19329.80	-19329.80	-5459.03	-5459.03	0.00	-19329.80	0.00	-43140.30	7.903
5	T	1	SLV	-31109.30	-31109.30	-93.86	-622.70	0.00	-31109.40	0.00	-44779.90	71.913
5	T	1	SLV	-31109.30	-31109.30	-93.86	-805.29	0.00	-31109.40	0.00	-44779.90	55.607
5	T	1	SLV	-31109.30	-31109.30	-5459.03	-5459.03	0.00	-31109.40	0.00	-44779.90	8.203
5	T	2	SLV	-20932.60	-20932.60	0.00	0.00	17.10	-20932.60	7620.12	0.00	>100
5	T	2	SLV	-20932.60	-20932.60	0.00	0.00	231.98	-20932.60	7620.12	0.00	32.848
5	T	2	SLV	-29506.50	-29506.50	0.00	0.00	17.10	-29506.60	7943.59	0.00	>100
5	T	2	SLV	-29506.50	-29506.50	0.00	0.00	231.98	-29506.60	7943.59	0.00	34.242
5	T	2	SLV	-20932.60	-20932.60	-517.16	-517.16	0.00	-20932.60	0.00	-43365.40	83.852
5	T	2	SLV	-20932.60	-20932.60	-517.16	-614.54	0.00	-20932.60	0.00	-43365.40	70.566
5	T	2	SLV	-20932.60	-20932.60	-5035.73	-5035.73	0.00	-20932.60	0.00	-43365.40	8.612
5	T	2	SLV	-29506.50	-29506.50	-517.16	-517.16	0.00	-29506.50	0.00	-44559.00	86.160
5	T	2	SLV	-29506.50	-29506.50	-517.16	-614.54	0.00	-29506.50	0.00	-44559.00	72.508
5	T	2	SLV	-29506.50	-29506.50	-5035.73	-5035.73	0.00	-29506.50	0.00	-44559.00	8.849
5	T	3	SLV	-21021.60	-21021.60	0.00	0.00	1391.36	-21021.60	7623.61	0.00	5.479
5	T	3	SLV	-21021.60	-21021.60	0.00	0.00	-1142.28	-21021.60	-7623.61	-0.00	6.674
5	T	3	SLV	-29417.50	-29417.50	0.00	0.00	1391.36	-29417.50	7940.28	0.00	5.707
5	T	3	SLV	-29417.50	-29417.50	0.00	0.00	-1142.28	-29417.50	-7940.28	-0.00	6.951
5	T	3	SLV	-21021.60	-21021.60	-1329.67	-1329.67	0.00	-21021.60	0.00	-43377.90	32.623
5	T	3	SLV	-21021.60	-21021.60	-4223.23	-4223.23	0.00	-21021.60	0.00	-43377.90	10.271
5	T	3	SLV	-29417.50	-29417.50	-1329.67	-1329.67	0.00	-29417.50	0.00	-44546.70	33.502
5	T	3	SLV	-29417.50	-29417.50	-4223.23	-4223.23	0.00	-29417.50	0.00	-44546.70	10.548
5	T	4	SLV	-24074.60	-24074.60	0.00	0.00	1241.31	-24075.60	7741.94	0.00	6.237
5	T	4	SLV	-24074.60	-24074.60	0.00	0.00	-992.22	-24075.60	-7741.94	-0.00	7.803
5	T	4	SLV	-26364.50	-26364.50	0.00	0.00	1241.31	-26366.70	7827.03	0.00	6.305
5	T	4	SLV	-26364.50	-26364.50	0.00	0.00	-992.22	-26366.70	-7827.03	-0.00	7.888
5	T	4	SLV	-24074.60	-24074.60	-2812.23	-2812.23	0.00	-24074.60	0.00	-43805.00	15.577
5	T	4	SLV	-24074.60	-24074.60	-2740.67	-2740.67	0.00	-24074.60	0.00	-43805.00	15.983
5	T	4	SLV	-26364.50	-26364.50	-2812.23	-2812.23	0.00	-26364.50	0.00	-44123.90	15.690
5	T	4	SLV	-26364.50	-26364.50	-2740.67	-2740.67	0.00	-26364.50	0.00	-44123.90	16.100
5	T	5	SLV	-18948.60	-18948.60	0.00	0.00	760.71	-18948.60	7542.22	0.00	9.915
5	T	5	SLV	-18948.60	-18948.60	0.00	0.00	-454.56	-18948.60	-7542.22	-0.00	16.592
5	T	5	SLV	-30728.20	-30728.20	0.00	0.00	760.71	-30728.20	7988.93	0.00	10.502
5	T	5	SLV	-30728.20	-30728.20	0.00	0.00	-454.56	-30728.20	-7988.93	-0.00	17.575
5	T	5	SLV	-18948.60	-18948.60	-39.25	-296.06	0.00	-18948.60	0.00	-43086.70	>100
5	T	5	SLV	-18948.60	-18948.60	-39.25	-1131.92	0.00	-18948.60	0.00	-43086.70	38.065

5	T	5	SLV	-18948.60	-18948.60	-5404.42	-5404.42	0.00	-18948.60	0.00	-43086.70	7.972
5	T	5	SLV	-30728.20	-30728.20	-39.25	-296.06	0.00	-30728.20	-0.00	-44727.40	>100
5	T	5	SLV	-30728.20	-30728.20	-39.25	-1131.92	0.00	-30728.20	-0.00	-44727.40	39.514
5	T	5	SLV	-30728.20	-30728.20	-5404.42	-5404.42	0.00	-30728.20	-0.00	-44727.40	8.276
5	T	6	SLV	-20551.40	-20551.40	0.00	0.00	45.63	-20551.40	7605.16	0.00	>100
5	T	6	SLV	-20551.40	-20551.40	0.00	0.00	260.51	-20551.40	7605.16	0.00	29.193
5	T	6	SLV	-29125.30	-29125.30	0.00	0.00	45.63	-29125.30	7929.44	0.00	>100
5	T	6	SLV	-29125.30	-29125.30	0.00	0.00	260.51	-29125.30	7929.44	0.00	30.438
5	T	6	SLV	-20551.40	-20551.40	-462.55	-462.55	0.00	-20551.40	-0.00	-43311.90	93.637
5	T	6	SLV	-20551.40	-20551.40	-462.55	-941.17	0.00	-20551.40	-0.00	-43311.90	46.019
5	T	6	SLV	-20551.40	-20551.40	-4981.12	-4981.12	0.00	-20551.40	-0.00	-43311.90	8.695
5	T	6	SLV	-29125.30	-29125.30	-462.55	-462.55	0.00	-29125.30	0.00	-44506.40	96.220
5	T	6	SLV	-29125.30	-29125.30	-462.55	-941.17	0.00	-29125.30	0.00	-44506.40	47.288
5	T	6	SLV	-29125.30	-29125.30	-4981.12	-4981.12	0.00	-29125.30	0.00	-44506.40	8.935
5	T	7	SLV	-20640.50	-20640.50	0.00	0.00	1419.89	-20640.40	7608.65	0.00	5.359
5	T	7	SLV	-20640.50	-20640.50	0.00	0.00	-1113.75	-20640.40	-7608.65	-0.00	6.832
5	T	7	SLV	-29036.30	-29036.30	0.00	0.00	1419.89	-29036.30	7926.13	0.00	5.582
5	T	7	SLV	-29036.30	-29036.30	0.00	0.00	-1113.75	-29036.30	-7926.13	-0.00	7.117
5	T	7	SLV	-20640.50	-20640.50	-1275.05	-1275.05	0.00	-20640.50	-0.00	-43324.40	33.979
5	T	7	SLV	-20640.50	-20640.50	-4168.61	-4168.61	0.00	-20640.50	-0.00	-43324.40	10.393
5	T	7	SLV	-29036.30	-29036.30	-1275.05	-1275.05	0.00	-29036.30	-0.00	-44494.10	34.896
5	T	7	SLV	-29036.30	-29036.30	-4168.61	-4168.61	0.00	-29036.30	-0.00	-44494.10	10.674
5	T	8	SLV	-23693.50	-23693.50	0.00	0.00	1269.84	-23695.70	7727.84	0.00	6.086
5	T	8	SLV	-23693.50	-23693.50	0.00	0.00	-963.69	-23695.70	-7727.84	-0.00	8.019
5	T	8	SLV	-25983.30	-25983.30	0.00	0.00	1269.84	-25986.70	7812.92	0.00	6.153
5	T	8	SLV	-25983.30	-25983.30	0.00	0.00	-963.69	-25986.70	-7812.92	-0.00	8.107
5	T	8	SLV	-23693.50	-23693.50	-2757.61	-2757.61	0.00	-23693.50	0.00	-43751.80	15.866
5	T	8	SLV	-23693.50	-23693.50	-2686.05	-2686.05	0.00	-23693.50	0.00	-43751.80	16.288
5	T	8	SLV	-25983.30	-25983.30	-2757.61	-2757.61	0.00	-25983.30	-0.00	-44070.90	15.982
5	T	8	SLV	-25983.30	-25983.30	-2686.05	-2686.05	0.00	-25983.30	-0.00	-44070.90	16.407
6	P	9	SLU	-20916.50	-20916.50	0.00	0.00	-332.93	-20916.50	-7619.49	-0.00	22.886
6	P	9	SLU	-20916.50	-20916.50	204.44	204.44	0.00	-20916.50	-0.00	43363.20	>100
6	P	1	SLV	-10430.30	-10430.30	0.00	0.00	645.95	-10430.30	7206.96	0.00	11.157
6	P	1	SLV	-10430.30	-10430.30	0.00	0.00	-980.57	-10430.30	-7206.96	-0.00	7.350
6	P	1	SLV	-17940.80	-17940.80	0.00	0.00	645.95	-17940.90	7502.62	0.00	11.615
6	P	1	SLV	-17940.80	-17940.80	0.00	0.00	-980.57	-17940.90	-7502.62	-0.00	7.651
6	P	1	SLV	-10430.30	-10430.30	7463.61	7463.61	0.00	-10430.30	-0.00	41880.20	5.611
6	P	1	SLV	-10430.30	-10430.30	-7142.67	-7142.67	0.00	-10430.30	-0.00	-41880.20	5.863
6	P	1	SLV	-17940.80	-17940.80	7463.61	7463.61	0.00	-17940.80	0.00	42944.60	5.754
6	P	1	SLV	-17940.80	-17940.80	-7142.67	-7142.67	0.00	-17940.80	0.00	-42944.60	6.012
6	P	2	SLV	-11830.80	-11830.80	0.00	0.00	-320.72	-11830.80	-7262.17	-0.00	22.643
6	P	2	SLV	-11830.80	-11830.80	0.00	0.00	-13.91	-11830.80	-7262.17	-0.00	>100
6	P	2	SLV	-16540.30	-16540.30	0.00	0.00	-320.72	-16540.30	-7447.56	-0.00	23.222
6	P	2	SLV	-16540.30	-16540.30	0.00	0.00	-13.91	-16540.30	-7447.56	-0.00	>100
6	P	2	SLV	-11830.80	-11830.80	5669.40	5669.40	0.00	-11830.80	-0.00	42079.80	7.422
6	P	2	SLV	-11830.80	-11830.80	-5348.46	-5348.46	0.00	-11830.80	-0.00	-42079.80	7.868
6	P	2	SLV	-16540.30	-16540.30	5669.40	5669.40	0.00	-16540.30	-0.00	42746.80	7.540
6	P	2	SLV	-16540.30	-16540.30	-5348.46	-5348.46	0.00	-16540.30	-0.00	-42746.80	7.992
6	P	3	SLV	-10934.80	-10934.80	0.00	0.00	1542.78	-10934.80	7226.85	0.00	4.684
6	P	3	SLV	-10934.80	-10934.80	0.00	0.00	-1877.40	-10934.80	-7226.85	-0.00	3.849
6	P	3	SLV	-17436.30	-17436.30	0.00	0.00	1542.78	-17436.30	7482.79	0.00	4.850
6	P	3	SLV	-17436.30	-17436.30	0.00	0.00	-1877.40	-17436.30	-7482.79	-0.00	3.986
6	P	3	SLV	-10934.80	-10934.80	5072.63	5072.63	0.00	-10934.80	0.00	41952.20	8.270
6	P	3	SLV	-10934.80	-10934.80	-4751.68	-4751.68	0.00	-10934.80	0.00	-41952.20	8.829
6	P	3	SLV	-17436.30	-17436.30	5072.63	5072.63	0.00	-17436.30	0.00	42873.40	8.452
6	P	3	SLV	-17436.30	-17436.30	-4751.68	-4751.68	0.00	-17436.30	0.00	-42873.40	9.023
6	P	4	SLV	-12767.80	-12767.80	0.00	0.00	1344.82	-12767.80	7299.08	0.00	5.428
6	P	4	SLV	-12767.80	-12767.80	0.00	0.00	-1679.44	-12767.80	-7299.08	-0.00	4.346
6	P	4	SLV	-15603.30	-15603.30	0.00	0.00	1344.82	-15603.40	7410.71	0.00	5.511
6	P	4	SLV	-15603.30	-15603.30	0.00	0.00	-1679.44	-15603.40	-7410.71	-0.00	4.413
6	P	4	SLV	-12767.80	-12767.80	1229.00	1229.00	0.00	-12767.80	0.00	42213.00	34.347
6	P	4	SLV	-12767.80	-12767.80	-908.06	-908.06	0.00	-12767.80	0.00	-42213.00	46.487
6	P	4	SLV	-15603.30	-15603.30	1229.00	1229.00	0.00	-15603.30	-0.00	42614.50	34.674
6	P	4	SLV	-15603.30	-15603.30	-908.06	-908.06	0.00	-15603.30	0.00	-42614.50	46.929
6	P	5	SLV	-10176.10	-10176.10	0.00	0.00	604.36	-10176.10	7196.94	0.00	11.908
6	P	5	SLV	-10176.10	-10176.10	0.00	0.00	-1022.17	-10176.10	-7196.94	-0.00	7.041
6	P	5	SLV	-17686.60	-17686.60	0.00	0.00	604.36	-17686.70	7492.63	0.00	12.398
6	P	5	SLV	-17686.60	-17686.60	0.00	0.00	-1022.17	-17686.70	-7492.63	-0.00	7.330
6	P	5	SLV	-10176.10	-10176.10	8086.63	8086.63	0.00	-10176.10	-0.00	41844.00	5.174
6	P	5	SLV	-10176.10	-10176.10	-6519.65	-6519.65	0.00	-10176.10	-0.00	-41844.00	6.418
6	P	5	SLV	-17686.60	-17686.60	8086.63	8086.63	0.00	-17686.70	0.00	42908.80	5.306
6	P	5	SLV	-17686.60	-17686.60	-6519.65	-6519.65	0.00	-17686.70	0.00	-42908.80	6.581
6	P	6	SLV	-11576.60	-11576.60	0.00	0.00	-362.31	-11576.70	-7252.15	-0.00	20.016
6	P	6	SLV	-11576.60	-11576.60	0.00	0.00	-55.50	-11576.70	-7252.15	-0.00	>100
6	P	6	SLV	-16286.10	-16286.10	0.00	0.00	-362.31	-16286.10	-7437.56	-0.00	20.528
6	P	6	SLV	-16286.10	-16286.10	0.00	0.00	-55.50	-16286.10	-7437.56	-0.00	>100
6	P	6	SLV	-11576.60	-11576.60	6292.42	6292.42	0.00	-11576.60	-0.00	42043.60	6.682
6	P	6	SLV	-11576.60	-11576.60	-4725.44	-4725.44	0.00	-11576.70	0.00	-42043.60	8.897
6	P	6	SLV	-16286.10	-16286.10	6292.42	6292.42	0.00	-16286.10	-0.00	42710.80	6.788

6	P	6	SLV	-16286.10	-16286.10	-4725.44	-4725.44	0.00	-16286.10	0.00	-42710.80	9.038
6	P	7	SLV	-10680.60	-10680.60	0.00	0.00	1501.19	-10680.60	7216.83	0.00	4.807
6	P	7	SLV	-10680.60	-10680.60	0.00	0.00	-1918.99	-10680.60	-7216.83	-0.00	3.761
6	P	7	SLV	-17182.10	-17182.10	0.00	0.00	1501.19	-17182.10	7472.80	0.00	4.978
6	P	7	SLV	-17182.10	-17182.10	0.00	0.00	-1918.99	-17182.10	-7472.80	-0.00	3.894
6	P	7	SLV	-10680.60	-10680.60	5695.64	5695.64	0.00	-10680.60	0.00	41916.00	7.359
6	P	7	SLV	-10680.60	-10680.60	-4128.66	-4128.66	0.00	-10680.60	0.00	-41916.00	10.152
6	P	7	SLV	-17182.10	-17182.10	5695.64	5695.64	0.00	-17182.10	0.00	42837.50	7.521
6	P	7	SLV	-17182.10	-17182.10	-4128.66	-4128.66	0.00	-17182.10	0.00	-42837.50	10.376
6	P	8	SLV	-12513.60	-12513.60	0.00	0.00	1303.23	-12513.60	7289.07	0.00	5.593
6	P	8	SLV	-12513.60	-12513.60	0.00	0.00	-1721.04	-12513.60	-7289.07	-0.00	4.235
6	P	8	SLV	-15349.10	-15349.10	0.00	0.00	1303.23	-15349.10	7400.70	0.00	5.679
6	P	8	SLV	-15349.10	-15349.10	0.00	0.00	-1721.04	-15349.10	-7400.70	-0.00	4.300
6	P	8	SLV	-12513.60	-12513.60	1852.02	1852.02	0.00	-12513.60	0.00	42176.90	22.773
6	P	8	SLV	-12513.60	-12513.60	-285.04	-405.78	0.00	-12513.60	0.00	-42176.90	>100
6	P	8	SLV	-12513.60	-12513.60	-285.04	-670.45	0.00	-12513.60	0.00	-42176.90	62.908
6	P	8	SLV	-15349.10	-15349.10	1852.02	1852.02	0.00	-15349.10	-0.00	42578.60	22.990
6	P	8	SLV	-15349.10	-15349.10	-285.04	-405.78	0.00	-15349.10	0.00	-42578.60	>100
6	P	8	SLV	-15349.10	-15349.10	-285.04	-670.45	0.00	-15349.10	0.00	-42578.60	63.507

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-29348.50	0.00	-140.78	13.12	185.46
1	P	10	SLE R	-29348.50	3593.42	0.00	19.56	282.42
1	P	12	SLE Q	-26729.00	0.00	-115.01	11.79	167.61
1	P	12	SLE Q	-26729.00	3168.11	0.00	17.58	253.99
2	P	10	SLE R	-29008.40	0.00	-79.45	12.26	177.43
2	P	10	SLE R	-29008.40	2243.92	0.00	16.38	238.81
2	P	12	SLE Q	-26388.90	0.00	-64.26	11.05	160.62
2	P	12	SLE Q	-26388.90	1984.68	0.00	14.77	215.50
3	P	10	SLE R	-28668.40	0.00	-18.10	11.39	169.40
3	P	10	SLE R	-28668.40	894.40	0.00	13.20	195.20
3	P	12	SLE Q	-26049.00	0.00	-13.50	10.31	153.63
3	P	12	SLE Q	-26049.00	801.22	0.00	11.96	177.01
4	P	10	SLE R	-28328.40	0.00	43.24	11.56	169.89
4	P	10	SLE R	-28328.40	-455.12	0.00	12.07	179.67
4	P	12	SLE Q	-25709.00	0.00	37.25	10.47	153.99
4	P	12	SLE Q	-25709.00	-382.24	0.00	10.88	162.10
5	P	10	SLE R	-27988.40	0.00	104.61	12.16	173.95
5	P	10	SLE R	-27988.40	-1804.63	0.00	14.99	219.30
5	T	10	SLE R	-27648.40	0.00	165.95	12.76	178.00
5	T	10	SLE R	-27648.40	-3154.15	0.00	17.90	258.93
5	P	12	SLE Q	-25369.00	0.00	88.06	10.94	157.00
5	P	12	SLE Q	-25369.00	-1565.68	0.00	13.43	196.62
5	T	12	SLE Q	-25029.00	0.00	138.81	11.41	160.01
5	T	12	SLE Q	-25029.00	-2749.14	0.00	15.97	231.13
6	P	10	SLE R	-15412.30	0.00	-228.65	8.74	112.63
6	P	10	SLE R	-15412.30	263.32	0.00	6.60	98.23
6	P	12	SLE Q	-14058.50	0.00	-188.11	7.73	100.72
6	P	12	SLE Q	-14058.50	471.98	0.00	6.55	96.75

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	2758.45	2758.45	2.24	59135.60	59135.60	21.44
1	P	1	SLV	3987.91	3987.91	2.17	57257.10	57257.10	14.36
1	P	1	SLV	3987.91	3987.91	2.17	57257.10	57257.10	14.36
1	P	1	SLV	-241.15	241.15	2.17	57257.10	57257.10	237.43
1	P	1	SLV	-241.15	241.15	2.17	57257.10	57257.10	237.43
1	P	1	SLV	3987.91	3987.91	2.21	58413.20	58413.20	14.65
1	P	1	SLV	3987.91	3987.91	2.21	58413.20	58413.20	14.65
1	P	1	SLV	-241.15	241.15	2.21	58413.20	58413.20	242.23
1	P	1	SLV	-241.15	241.15	2.21	58413.20	58413.20	242.23
1	P	2	SLV	3723.13	3723.13	2.17	57415.80	57415.80	15.42
1	P	2	SLV	3723.13	3723.13	2.17	57415.80	57415.80	15.42
1	P	2	SLV	23.63	23.63	2.17	57415.80	57415.80	2430.08
1	P	2	SLV	23.63	23.63	2.17	57415.80	57415.80	2430.08
1	P	2	SLV	3723.13	3723.13	2.21	58257.20	58257.20	15.65
1	P	2	SLV	3723.13	3723.13	2.21	58257.20	58257.20	15.65
1	P	2	SLV	23.63	23.63	2.21	58257.20	58257.20	2465.70
1	P	2	SLV	23.63	23.63	2.21	58257.20	58257.20	2465.70
1	P	3	SLV	2909.31	2909.31	2.17	57424.60	57424.60	19.74
1	P	3	SLV	2909.31	2909.31	2.17	57424.60	57424.60	19.74
1	P	3	SLV	837.44	837.44	2.17	57424.60	57424.60	68.57
1	P	3	SLV	837.44	837.44	2.17	57424.60	57424.60	68.57
1	P	3	SLV	2909.31	2909.31	2.21	58248.50	58248.50	20.02
1	P	3	SLV	2909.31	2909.31	2.21	58248.50	58248.50	20.02

1	P	3	SLV	837.44	837.44	2.21	58248.50	58248.50	69.56
1	P	3	SLV	837.44	837.44	2.21	58248.50	58248.50	69.56
1	P	4	SLV	1720.03	1720.03	2.19	57725.60	57725.60	33.56
1	P	4	SLV	1720.03	1720.03	2.19	57725.60	57725.60	33.56
1	P	4	SLV	2026.73	2026.73	2.19	57725.60	57725.60	28.48
1	P	4	SLV	2026.73	2026.73	2.19	57725.60	57725.60	28.48
1	P	4	SLV	1720.03	1720.03	2.19	57950.30	57950.30	33.69
1	P	4	SLV	1720.03	1720.03	2.19	57950.30	57950.30	33.69
1	P	4	SLV	2026.73	2026.73	2.19	57950.30	57950.30	28.59
1	P	4	SLV	2026.73	2026.73	2.19	57950.30	57950.30	28.59
1	P	5	SLV	3721.90	3721.90	2.17	57219.30	57219.30	15.37
1	P	5	SLV	3721.90	3721.90	2.17	57219.30	57219.30	15.37
1	P	5	SLV	-507.15	507.15	2.17	57219.30	57219.30	112.82
1	P	5	SLV	-507.15	507.15	2.17	57219.30	57219.30	112.82
1	P	5	SLV	3721.90	3721.90	2.21	58376.10	58376.10	15.68
1	P	5	SLV	3721.90	3721.90	2.21	58376.10	58376.10	15.68
1	P	5	SLV	-507.15	507.15	2.21	58376.10	58376.10	115.11
1	P	5	SLV	-507.15	507.15	2.21	58376.10	58376.10	115.11
1	P	6	SLV	3457.13	3457.13	2.17	57378.10	57378.10	16.60
1	P	6	SLV	3457.13	3457.13	2.17	57378.10	57378.10	16.60
1	P	6	SLV	-242.38	242.38	2.17	57378.10	57378.10	236.73
1	P	6	SLV	-242.38	242.38	2.17	57378.10	57378.10	236.73
1	P	6	SLV	3457.13	3457.13	2.20	58220.10	58220.10	16.84
1	P	6	SLV	3457.13	3457.13	2.20	58220.10	58220.10	16.84
1	P	6	SLV	-242.38	242.38	2.20	58220.10	58220.10	240.20
1	P	6	SLV	-242.38	242.38	2.20	58220.10	58220.10	240.20
1	P	7	SLV	2643.31	2643.31	2.17	57386.90	57386.90	21.71
1	P	7	SLV	2643.31	2643.31	2.17	57386.90	57386.90	21.71
1	P	7	SLV	571.44	571.44	2.17	57386.90	57386.90	100.43
1	P	7	SLV	571.44	571.44	2.17	57386.90	57386.90	100.43
1	P	7	SLV	2643.31	2643.31	2.20	58211.40	58211.40	22.02
1	P	7	SLV	2643.31	2643.31	2.20	58211.40	58211.40	22.02
1	P	7	SLV	571.44	571.44	2.20	58211.40	58211.40	101.87
1	P	7	SLV	571.44	571.44	2.20	58211.40	58211.40	101.87
1	P	8	SLV	1454.03	1454.03	2.18	57688.10	57688.10	39.67
1	P	8	SLV	1454.03	1454.03	2.18	57688.10	57688.10	39.67
1	P	8	SLV	1760.72	1760.72	2.18	57688.10	57688.10	32.76
1	P	8	SLV	1760.72	1760.72	2.18	57688.10	57688.10	32.76
1	P	8	SLV	1454.03	1454.03	2.19	57912.90	57912.90	39.83
1	P	8	SLV	1454.03	1454.03	2.19	57912.90	57912.90	39.83
1	P	8	SLV	1760.72	1760.72	2.19	57912.90	57912.90	32.89
1	P	8	SLV	1760.72	1760.72	2.19	57912.90	57912.90	32.89
2	P	9	SLU	2758.40	2758.40	2.24	59093.20	59093.20	21.42
2	P	1	SLV	3987.89	3987.89	2.17	57223.40	57223.40	14.35
2	P	1	SLV	3987.89	3987.89	2.17	57223.40	57223.40	14.35
2	P	1	SLV	-241.16	241.16	2.17	57223.40	57223.40	237.28
2	P	1	SLV	-241.16	241.16	2.17	57223.40	57223.40	237.28
2	P	1	SLV	3987.89	3987.89	2.21	58380.10	58380.10	14.64
2	P	1	SLV	3987.89	3987.89	2.21	58380.10	58380.10	14.64
2	P	1	SLV	-241.16	241.16	2.21	58380.10	58380.10	242.08
2	P	1	SLV	-241.16	241.16	2.21	58380.10	58380.10	242.08
2	P	2	SLV	3723.11	3723.11	2.17	57382.20	57382.20	15.41
2	P	2	SLV	3723.11	3723.11	2.17	57382.20	57382.20	15.41
2	P	2	SLV	23.61	23.61	2.17	57382.20	57382.20	2430.36
2	P	2	SLV	23.61	23.61	2.17	57382.20	57382.20	2430.36
2	P	2	SLV	3723.11	3723.11	2.20	58224.10	58224.10	15.64
2	P	2	SLV	3723.11	3723.11	2.20	58224.10	58224.10	15.64
2	P	2	SLV	23.61	23.61	2.20	58224.10	58224.10	2466.01
2	P	2	SLV	23.61	23.61	2.20	58224.10	58224.10	2466.01
2	P	3	SLV	2909.29	2909.29	2.17	57391.00	57391.00	19.73
2	P	3	SLV	2909.29	2909.29	2.17	57391.00	57391.00	19.73
2	P	3	SLV	837.43	837.43	2.17	57391.00	57391.00	68.53
2	P	3	SLV	837.43	837.43	2.17	57391.00	57391.00	68.53
2	P	3	SLV	2909.29	2909.29	2.20	58215.40	58215.40	20.01
2	P	3	SLV	2909.29	2909.29	2.20	58215.40	58215.40	20.01
2	P	3	SLV	837.43	837.43	2.20	58215.40	58215.40	69.52
2	P	3	SLV	837.43	837.43	2.20	58215.40	58215.40	69.52
2	P	4	SLV	1720.01	1720.01	2.18	57692.10	57692.10	33.54
2	P	4	SLV	1720.01	1720.01	2.18	57692.10	57692.10	33.54
2	P	4	SLV	2026.72	2026.72	2.18	57692.10	57692.10	28.47
2	P	4	SLV	2026.72	2026.72	2.18	57692.10	57692.10	28.47
2	P	4	SLV	1720.01	1720.01	2.19	57917.00	57917.00	33.67
2	P	4	SLV	1720.01	1720.01	2.19	57917.00	57917.00	33.67
2	P	4	SLV	2026.72	2026.72	2.19	57917.00	57917.00	28.58
2	P	4	SLV	2026.72	2026.72	2.19	57917.00	57917.00	28.58
2	P	5	SLV	3721.88	3721.88	2.16	57185.60	57185.60	15.36
2	P	5	SLV	3721.88	3721.88	2.16	57185.60	57185.60	15.36
2	P	5	SLV	-507.17	507.17	2.16	57185.60	57185.60	112.75
2	P	5	SLV	-507.17	507.17	2.16	57185.60	57185.60	112.75

2	P	5	SLV	3721.88	3721.88	2.21	58343.10	58343.10	15.68
2	P	5	SLV	3721.88	3721.88	2.21	58343.10	58343.10	15.68
2	P	5	SLV	-507.17	507.17	2.21	58343.10	58343.10	115.04
2	P	5	SLV	-507.17	507.17	2.21	58343.10	58343.10	115.04
2	P	6	SLV	3457.11	3457.11	2.17	57344.50	57344.50	16.59
2	P	6	SLV	3457.11	3457.11	2.17	57344.50	57344.50	16.59
2	P	6	SLV	-242.39	242.39	2.17	57344.50	57344.50	236.57
2	P	6	SLV	-242.39	242.39	2.17	57344.50	57344.50	236.57
2	P	6	SLV	3457.11	3457.11	2.20	58186.90	58186.90	16.83
2	P	6	SLV	3457.11	3457.11	2.20	58186.90	58186.90	16.83
2	P	6	SLV	-242.39	242.39	2.20	58186.90	58186.90	240.05
2	P	6	SLV	-242.39	242.39	2.20	58186.90	58186.90	240.05
2	P	7	SLV	2643.29	2643.29	2.17	57353.30	57353.30	21.70
2	P	7	SLV	2643.29	2643.29	2.17	57353.30	57353.30	21.70
2	P	7	SLV	571.43	571.43	2.17	57353.30	57353.30	100.37
2	P	7	SLV	571.43	571.43	2.17	57353.30	57353.30	100.37
2	P	7	SLV	2643.29	2643.29	2.20	58178.20	58178.20	22.01
2	P	7	SLV	2643.29	2643.29	2.20	58178.20	58178.20	22.01
2	P	7	SLV	571.43	571.43	2.20	58178.20	58178.20	101.81
2	P	7	SLV	571.43	571.43	2.20	58178.20	58178.20	101.81
2	P	8	SLV	1454.00	1454.00	2.18	57654.60	57654.60	39.65
2	P	8	SLV	1454.00	1454.00	2.18	57654.60	57654.60	39.65
2	P	8	SLV	1760.71	1760.71	2.18	57654.60	57654.60	32.75
2	P	8	SLV	1760.71	1760.71	2.18	57654.60	57654.60	32.75
2	P	8	SLV	1454.00	1454.00	2.19	57879.60	57879.60	39.81
2	P	8	SLV	1454.00	1454.00	2.19	57879.60	57879.60	39.81
2	P	8	SLV	1760.71	1760.71	2.19	57879.60	57879.60	32.87
2	P	8	SLV	1760.71	1760.71	2.19	57879.60	57879.60	32.87
3	P	9	SLU	2758.42	2758.42	2.24	59050.70	59050.70	21.41
3	P	1	SLV	3987.89	3987.89	2.17	57189.70	57189.70	14.34
3	P	1	SLV	3987.89	3987.89	2.17	57189.70	57189.70	14.34
3	P	1	SLV	-241.16	241.16	2.17	57189.70	57189.70	237.15
3	P	1	SLV	-241.16	241.16	2.17	57189.70	57189.70	237.15
3	P	1	SLV	3987.89	3987.89	2.21	58347.10	58347.10	14.63
3	P	1	SLV	3987.89	3987.89	2.21	58347.10	58347.10	14.63
3	P	1	SLV	-241.16	241.16	2.21	58347.10	58347.10	241.95
3	P	1	SLV	-241.16	241.16	2.21	58347.10	58347.10	241.95
3	P	2	SLV	3723.12	3723.12	2.17	57348.50	57348.50	15.40
3	P	2	SLV	3723.12	3723.12	2.17	57348.50	57348.50	15.40
3	P	2	SLV	23.62	23.62	2.17	57348.50	57348.50	2428.30
3	P	2	SLV	23.62	23.62	2.17	57348.50	57348.50	2428.30
3	P	2	SLV	3723.12	3723.12	2.20	58190.90	58190.90	15.63
3	P	2	SLV	3723.12	3723.12	2.20	58190.90	58190.90	15.63
3	P	2	SLV	23.62	23.62	2.20	58190.90	58190.90	2463.97
3	P	2	SLV	23.62	23.62	2.20	58190.90	58190.90	2463.97
3	P	3	SLV	2909.30	2909.30	2.17	57357.30	57357.30	19.72
3	P	3	SLV	2909.30	2909.30	2.17	57357.30	57357.30	19.72
3	P	3	SLV	837.44	837.44	2.17	57357.30	57357.30	68.49
3	P	3	SLV	837.44	837.44	2.17	57357.30	57357.30	68.49
3	P	3	SLV	2909.30	2909.30	2.20	58182.30	58182.20	20.00
3	P	3	SLV	2909.30	2909.30	2.20	58182.30	58182.20	20.00
3	P	3	SLV	837.44	837.44	2.20	58182.30	58182.20	69.48
3	P	3	SLV	837.44	837.44	2.20	58182.30	58182.20	69.48
3	P	4	SLV	1720.02	1720.02	2.18	57658.70	57658.70	33.52
3	P	4	SLV	1720.02	1720.02	2.18	57658.70	57658.70	33.52
3	P	4	SLV	2026.72	2026.72	2.18	57658.70	57658.70	28.45
3	P	4	SLV	2026.72	2026.72	2.18	57658.70	57658.70	28.45
3	P	4	SLV	1720.02	1720.02	2.19	57883.60	57883.60	33.65
3	P	4	SLV	1720.02	1720.02	2.19	57883.60	57883.60	33.65
3	P	4	SLV	2026.72	2026.72	2.19	57883.60	57883.60	28.56
3	P	4	SLV	2026.72	2026.72	2.19	57883.60	57883.60	28.56
3	P	5	SLV	3721.89	3721.89	2.16	57151.80	57151.80	15.36
3	P	5	SLV	3721.89	3721.89	2.16	57151.80	57151.80	15.36
3	P	5	SLV	-507.16	507.16	2.16	57151.80	57151.80	112.69
3	P	5	SLV	-507.16	507.16	2.16	57151.80	57151.80	112.69
3	P	5	SLV	3721.89	3721.89	2.21	58310.00	58310.00	15.67
3	P	5	SLV	3721.89	3721.89	2.21	58310.00	58310.00	15.67
3	P	5	SLV	-507.16	507.16	2.21	58310.00	58310.00	114.97
3	P	5	SLV	-507.16	507.16	2.21	58310.00	58310.00	114.97
3	P	6	SLV	3457.12	3457.12	2.17	57310.80	57310.80	16.58
3	P	6	SLV	3457.12	3457.12	2.17	57310.80	57310.80	16.58
3	P	6	SLV	-242.39	242.39	2.17	57310.80	57310.80	236.44
3	P	6	SLV	-242.39	242.39	2.17	57310.80	57310.80	236.44
3	P	6	SLV	3457.12	3457.12	2.20	58153.70	58153.70	16.82
3	P	6	SLV	3457.12	3457.12	2.20	58153.70	58153.70	16.82
3	P	6	SLV	-242.39	242.39	2.20	58153.70	58153.70	239.92
3	P	6	SLV	-242.39	242.39	2.20	58153.70	58153.70	239.92
3	P	7	SLV	2643.29	2643.29	2.17	57319.60	57319.60	21.68
3	P	7	SLV	2643.29	2643.29	2.17	57319.60	57319.60	21.68

3	P	7	SLV	571.43	571.43	2.17	57319.60	57319.60	100.31
3	P	7	SLV	571.43	571.43	2.17	57319.60	57319.60	100.31
3	P	7	SLV	2643.29	2643.29	2.20	58145.10	58145.00	22.00
3	P	7	SLV	2643.29	2643.29	2.20	58145.10	58145.00	22.00
3	P	7	SLV	571.43	571.43	2.20	58145.10	58145.00	101.75
3	P	7	SLV	571.43	571.43	2.20	58145.10	58145.00	101.75
3	P	8	SLV	1454.01	1454.01	2.18	57621.10	57621.10	39.63
3	P	8	SLV	1454.01	1454.01	2.18	57621.10	57621.10	39.63
3	P	8	SLV	1760.72	1760.72	2.18	57621.10	57621.10	32.73
3	P	8	SLV	1760.72	1760.72	2.18	57621.10	57621.10	32.73
3	P	8	SLV	1454.01	1454.01	2.19	57846.30	57846.30	39.78
3	P	8	SLV	1454.01	1454.01	2.19	57846.30	57846.30	39.78
3	P	8	SLV	1760.72	1760.72	2.19	57846.30	57846.30	32.85
3	P	8	SLV	1760.72	1760.72	2.19	57846.30	57846.30	32.85
4	P	9	SLU	2758.44	2758.44	2.23	59008.20	59008.20	21.39
4	P	1	SLV	-241.17	241.17	2.16	57155.90	57155.90	236.99
4	P	1	SLV	-241.17	241.17	2.16	57155.90	57155.90	236.99
4	P	1	SLV	3987.88	3987.88	2.16	57155.90	57155.90	14.33
4	P	1	SLV	3987.88	3987.88	2.16	57155.90	57155.90	14.33
4	P	1	SLV	-241.17	241.17	2.21	58314.00	58314.00	241.79
4	P	1	SLV	-241.17	241.17	2.21	58314.00	58314.00	241.79
4	P	1	SLV	3987.88	3987.88	2.21	58314.00	58314.00	14.62
4	P	1	SLV	3987.88	3987.88	2.21	58314.00	58314.00	14.62
4	P	2	SLV	23.60	23.60	2.17	57314.90	57314.90	2428.44
4	P	2	SLV	23.60	23.60	2.17	57314.90	57314.90	2428.44
4	P	2	SLV	3723.11	3723.11	2.17	57314.90	57314.90	15.39
4	P	2	SLV	3723.11	3723.11	2.17	57314.90	57314.90	15.39
4	P	2	SLV	23.60	23.60	2.20	58157.80	58157.80	2464.15
4	P	2	SLV	23.60	23.60	2.20	58157.80	58157.80	2464.15
4	P	2	SLV	3723.11	3723.11	2.20	58157.80	58157.80	15.62
4	P	2	SLV	3723.11	3723.11	2.20	58157.80	58157.80	15.62
4	P	3	SLV	837.42	837.42	2.17	57323.70	57323.70	68.45
4	P	3	SLV	837.42	837.42	2.17	57323.70	57323.70	68.45
4	P	3	SLV	2909.28	2909.28	2.17	57323.70	57323.70	19.70
4	P	3	SLV	2909.28	2909.28	2.17	57323.70	57323.70	19.70
4	P	3	SLV	837.42	837.42	2.20	58149.10	58149.10	69.44
4	P	3	SLV	837.42	837.42	2.20	58149.10	58149.10	69.44
4	P	3	SLV	2909.28	2909.28	2.20	58149.10	58149.10	19.99
4	P	3	SLV	2909.28	2909.28	2.20	58149.10	58149.10	19.99
4	P	4	SLV	2026.71	2026.71	2.18	57625.20	57625.20	28.43
4	P	4	SLV	2026.71	2026.71	2.18	57625.20	57625.20	28.43
4	P	4	SLV	1720.00	1720.00	2.18	57625.20	57625.20	33.50
4	P	4	SLV	1720.00	1720.00	2.18	57625.20	57625.20	33.50
4	P	4	SLV	2026.71	2026.71	2.19	57850.30	57850.30	28.54
4	P	4	SLV	2026.71	2026.71	2.19	57850.30	57850.30	28.54
4	P	4	SLV	1720.00	1720.00	2.19	57850.30	57850.30	33.63
4	P	4	SLV	1720.00	1720.00	2.19	57850.30	57850.30	33.63
4	P	5	SLV	-507.12	507.12	2.16	57118.10	57118.10	112.63
4	P	5	SLV	-507.12	507.12	2.16	57118.10	57118.10	112.63
4	P	5	SLV	3721.93	3721.93	2.16	57118.10	57118.10	15.35
4	P	5	SLV	3721.93	3721.93	2.16	57118.10	57118.10	15.35
4	P	5	SLV	-507.12	507.12	2.21	58276.90	58276.90	114.92
4	P	5	SLV	-507.12	507.12	2.21	58276.90	58276.90	114.92
4	P	5	SLV	3721.93	3721.93	2.21	58276.90	58276.90	15.66
4	P	5	SLV	3721.93	3721.93	2.21	58276.90	58276.90	15.66
4	P	6	SLV	-242.35	242.35	2.17	57277.10	57277.10	236.34
4	P	6	SLV	-242.35	242.35	2.17	57277.10	57277.10	236.34
4	P	6	SLV	3457.16	3457.16	2.17	57277.10	57277.10	16.57
4	P	6	SLV	3457.16	3457.16	2.17	57277.10	57277.10	16.57
4	P	6	SLV	-242.35	242.35	2.20	58120.60	58120.50	239.82
4	P	6	SLV	-242.35	242.35	2.20	58120.60	58120.50	239.82
4	P	6	SLV	3457.16	3457.16	2.20	58120.60	58120.50	16.81
4	P	6	SLV	3457.16	3457.16	2.20	58120.60	58120.50	16.81
4	P	7	SLV	571.47	571.47	2.17	57285.90	57285.90	100.24
4	P	7	SLV	571.47	571.47	2.17	57285.90	57285.90	100.24
4	P	7	SLV	2643.33	2643.33	2.17	57285.90	57285.90	21.67
4	P	7	SLV	2643.33	2643.33	2.17	57285.90	57285.90	21.67
4	P	7	SLV	571.47	571.47	2.20	58111.90	58111.80	101.69
4	P	7	SLV	571.47	571.47	2.20	58111.90	58111.80	101.69
4	P	7	SLV	2643.33	2643.33	2.20	58111.90	58111.80	21.98
4	P	7	SLV	2643.33	2643.33	2.20	58111.90	58111.80	21.98
4	P	8	SLV	1760.76	1760.76	2.18	57587.60	57587.60	32.71
4	P	8	SLV	1760.76	1760.76	2.18	57587.60	57587.60	32.71
4	P	8	SLV	1454.05	1454.05	2.18	57587.60	57587.60	39.60
4	P	8	SLV	1454.05	1454.05	2.18	57587.60	57587.60	39.60
4	P	8	SLV	1760.76	1760.76	2.19	57812.90	57812.90	32.83
4	P	8	SLV	1760.76	1760.76	2.19	57812.90	57812.90	32.83
4	P	8	SLV	1454.05	1454.05	2.19	57812.90	57812.90	39.76
4	P	8	SLV	1454.05	1454.05	2.19	57812.90	57812.90	39.76

5	P	9	SLU	2758.42	2758.42	2.23	58965.70	58965.70	21.38
5	P	1	SLV	-241.15	241.15	2.16	57122.20	57122.20	236.87
5	P	1	SLV	-241.15	241.15	2.16	57122.20	57122.20	236.87
5	P	1	SLV	3987.90	3987.90	2.16	57122.20	57122.20	14.32
5	P	1	SLV	3987.90	3987.90	2.16	57122.20	57122.20	14.32
5	P	1	SLV	-241.15	241.15	2.21	58280.90	58280.90	241.68
5	P	1	SLV	-241.15	241.15	2.21	58280.90	58280.90	241.68
5	P	1	SLV	3987.90	3987.90	2.21	58280.90	58280.90	14.61
5	P	1	SLV	3987.90	3987.90	2.21	58280.90	58280.90	14.61
5	P	2	SLV	23.62	23.62	2.17	57281.20	57281.20	2425.05
5	P	2	SLV	23.62	23.62	2.17	57281.20	57281.20	2425.05
5	P	2	SLV	3723.12	3723.12	2.17	57281.20	57281.20	15.39
5	P	2	SLV	3723.12	3723.12	2.17	57281.20	57281.20	15.39
5	P	2	SLV	23.62	23.62	2.20	58124.60	58124.60	2460.76
5	P	2	SLV	23.62	23.62	2.20	58124.60	58124.60	2460.76
5	P	2	SLV	3723.12	3723.12	2.20	58124.60	58124.60	15.61
5	P	2	SLV	3723.12	3723.12	2.20	58124.60	58124.60	15.61
5	P	3	SLV	837.44	837.44	2.17	57290.00	57290.00	68.41
5	P	3	SLV	837.44	837.44	2.17	57290.00	57290.00	68.41
5	P	3	SLV	2909.30	2909.30	2.17	57290.00	57290.00	19.69
5	P	3	SLV	837.44	837.44	2.20	58115.90	58115.90	69.40
5	P	3	SLV	837.44	837.44	2.20	58115.90	58115.90	69.40
5	P	3	SLV	2909.30	2909.30	2.20	58115.90	58115.90	19.98
5	P	4	SLV	2026.73	2026.73	2.18	57591.70	57591.70	28.42
5	P	4	SLV	1720.02	1720.02	2.18	57591.70	57591.70	33.48
5	P	4	SLV	2026.73	2026.73	2.19	57816.90	57816.90	28.53
5	P	4	SLV	1720.02	1720.02	2.19	57816.90	57816.90	33.61
5	P	5	SLV	-507.16	507.16	2.16	57084.30	57084.30	112.56
5	P	5	SLV	-507.16	507.16	2.16	57084.30	57084.30	112.56
5	P	5	SLV	3721.89	3721.89	2.16	57084.30	57084.30	15.34
5	P	5	SLV	-507.16	507.16	2.20	58243.70	58243.70	114.84
5	P	5	SLV	-507.16	507.16	2.20	58243.70	58243.70	114.84
5	P	5	SLV	3721.89	3721.89	2.20	58243.70	58243.70	15.65
5	P	6	SLV	-242.38	242.38	2.17	57243.40	57243.40	236.17
5	P	6	SLV	-242.38	242.38	2.17	57243.40	57243.40	236.17
5	P	6	SLV	3457.12	3457.12	2.17	57243.40	57243.40	16.56
5	P	6	SLV	-242.38	242.38	2.20	58087.30	58087.30	239.65
5	P	6	SLV	-242.38	242.38	2.20	58087.30	58087.30	239.65
5	P	6	SLV	3457.12	3457.12	2.20	58087.30	58087.30	16.80
5	P	7	SLV	571.44	571.44	2.17	57252.30	57252.20	100.19
5	P	7	SLV	571.44	571.44	2.17	57252.30	57252.20	100.19
5	P	7	SLV	2643.30	2643.30	2.17	57252.30	57252.20	21.66
5	P	7	SLV	571.44	571.44	2.20	58078.60	58078.60	101.64
5	P	7	SLV	571.44	571.44	2.20	58078.60	58078.60	101.64
5	P	7	SLV	2643.30	2643.30	2.20	58078.60	58078.60	21.97
5	P	8	SLV	1760.72	1760.72	2.18	57554.10	57554.10	32.69
5	P	8	SLV	1454.01	1454.01	2.18	57554.10	57554.10	39.58
5	P	8	SLV	1760.72	1760.72	2.19	57779.50	57779.50	32.82
5	P	8	SLV	1454.01	1454.01	2.19	57779.50	57779.50	39.74
5	T	9	SLU	2758.43	2758.43	2.23	58923.10	58923.10	21.36
5	T	1	SLV	-241.15	241.15	2.16	57088.40	57088.40	236.74
5	T	1	SLV	-241.15	241.15	2.16	57088.40	57088.40	236.74
5	T	1	SLV	3987.90	3987.90	2.16	57088.40	57088.40	14.32
5	T	1	SLV	-241.15	241.15	2.21	58247.80	58247.80	241.54
5	T	1	SLV	-241.15	241.15	2.21	58247.80	58247.80	241.54
5	T	1	SLV	3987.90	3987.90	2.21	58247.80	58247.80	14.61
5	T	2	SLV	23.63	23.63	2.17	57247.50	57247.50	2422.99
5	T	2	SLV	23.63	23.63	2.17	57247.50	57247.50	2422.99
5	T	2	SLV	3723.13	3723.13	2.17	57247.50	57247.50	15.38
5	T	2	SLV	23.63	23.63	2.20	58091.40	58091.40	2458.70
5	T	2	SLV	23.63	23.63	2.20	58091.40	58091.40	2458.70
5	T	2	SLV	3723.13	3723.13	2.20	58091.40	58091.40	15.60
5	T	3	SLV	837.45	837.45	2.17	57256.30	57256.30	68.37
5	T	3	SLV	2909.31	2909.31	2.17	57256.30	57256.30	19.68
5	T	3	SLV	837.45	837.45	2.20	58082.70	58082.70	69.36
5	T	3	SLV	2909.31	2909.31	2.20	58082.70	58082.70	19.96
5	T	4	SLV	2026.73	2026.73	2.18	57558.20	57558.20	28.40
5	T	4	SLV	1720.03	1720.03	2.18	57558.20	57558.20	33.46
5	T	4	SLV	2026.73	2026.73	2.19	57783.50	57783.50	28.51
5	T	4	SLV	1720.03	1720.03	2.19	57783.50	57783.50	33.59
5	T	5	SLV	-507.15	507.15	2.16	57050.50	57050.40	112.49
5	T	5	SLV	-507.15	507.15	2.16	57050.50	57050.40	112.49
5	T	5	SLV	3721.90	3721.90	2.16	57050.50	57050.40	15.33
5	T	5	SLV	-507.15	507.15	2.20	58210.60	58210.60	114.78
5	T	5	SLV	-507.15	507.15	2.20	58210.60	58210.60	114.78
5	T	5	SLV	3721.90	3721.90	2.20	58210.60	58210.60	15.64
5	T	6	SLV	-242.38	242.38	2.17	57209.70	57209.70	236.03
5	T	6	SLV	-242.38	242.38	2.17	57209.70	57209.70	236.03
5	T	6	SLV	3457.13	3457.13	2.17	57209.70	57209.70	16.55

5	T	6	SLV	-242.38	242.38	2.20	58054.10	58054.10	239.52
5	T	6	SLV	-242.38	242.38	2.20	58054.10	58054.10	239.52
5	T	6	SLV	3457.13	3457.13	2.20	58054.10	58054.10	16.79
5	T	7	SLV	571.44	571.44	2.17	57218.50	57218.50	100.13
5	T	7	SLV	2643.30	2643.30	2.17	57218.50	57218.50	21.65
5	T	7	SLV	571.44	571.44	2.20	58045.40	58045.40	101.58
5	T	7	SLV	2643.30	2643.30	2.20	58045.40	58045.40	21.96
5	T	8	SLV	1760.73	1760.73	2.18	57520.60	57520.60	32.67
5	T	8	SLV	1454.02	1454.02	2.18	57520.60	57520.60	39.56
5	T	8	SLV	1760.73	1760.73	2.19	57746.10	57746.10	32.80
5	T	8	SLV	1454.02	1454.02	2.19	57746.10	57746.10	39.71

Numero del nucleo n. 222

Nodi: -371 117

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-37771.40	-37771.40	0.00	0.00	311.50	-37779.00	5719.66	-0.00	18.361
1	P	9	SLU	-37771.40	-37771.40	-1753.17	-1753.17	0.00	-37771.40	0.00	-14828.50	8.458
1	P	1	SLV	-22242.40	-22242.40	0.00	0.00	980.30	-22242.40	5187.26	-0.00	5.291
1	P	1	SLV	-22242.40	-22242.40	0.00	0.00	-714.42	-22242.40	-5187.26	0.00	7.261
1	P	1	SLV	-25868.20	-25868.20	0.00	0.00	980.30	-25868.20	5311.94	-0.00	5.419
1	P	1	SLV	-25868.20	-25868.20	0.00	0.00	-714.42	-25868.20	-5311.94	0.00	7.435
1	P	1	SLV	-22242.40	-22242.40	-163.88	-2161.59	0.00	-22242.40	0.00	-14048.70	6.499
1	P	1	SLV	-22242.40	-22242.40	-163.88	-1976.14	0.00	-22242.40	0.00	-14048.70	7.109
1	P	1	SLV	-22242.40	-22242.40	-1939.88	-2161.59	0.00	-22242.40	0.00	-14048.70	6.499
1	P	1	SLV	-22242.40	-22242.40	-1939.88	-1976.14	0.00	-22242.40	0.00	-14048.70	7.109
1	P	1	SLV	-25868.20	-25868.20	-163.88	-2161.59	0.00	-25868.20	0.00	-14262.30	6.598
1	P	1	SLV	-25868.20	-25868.20	-163.88	-1976.14	0.00	-25868.20	0.00	-14262.30	7.217
1	P	1	SLV	-25868.20	-25868.20	-1939.88	-2161.59	0.00	-25868.20	0.00	-14262.30	6.598
1	P	1	SLV	-25868.20	-25868.20	-1939.88	-1976.14	0.00	-25868.20	0.00	-14262.30	7.217
1	P	2	SLV	-23170.00	-23170.00	0.00	0.00	272.96	-23170.00	5219.12	-0.00	19.121
1	P	2	SLV	-23170.00	-23170.00	0.00	0.00	-7.07	-23170.00	-5219.12	0.00	>100
1	P	2	SLV	-24940.60	-24940.60	0.00	0.00	272.96	-24940.60	5280.01	-0.00	19.344
1	P	2	SLV	-24940.60	-24940.60	0.00	0.00	-7.07	-24940.60	-5280.01	0.00	>100
1	P	2	SLV	-23170.00	-23170.00	-267.28	-1701.68	0.00	-23170.00	0.00	-14103.70	8.288
1	P	2	SLV	-23170.00	-23170.00	-267.28	-1521.81	0.00	-23170.00	0.00	-14103.70	9.268
1	P	2	SLV	-23170.00	-23170.00	-1836.47	-1836.47	0.00	-23170.00	0.00	-14103.70	7.680
1	P	2	SLV	-24940.60	-24940.60	-267.28	-1701.68	0.00	-24940.60	0.00	-14208.40	8.350
1	P	2	SLV	-24940.60	-24940.60	-267.28	-1521.81	0.00	-24940.60	0.00	-14208.40	9.336
1	P	2	SLV	-24940.60	-24940.60	-1836.47	-1836.47	0.00	-24940.60	0.00	-14208.40	7.737
1	P	3	SLV	-22104.70	-22104.70	0.00	0.00	1459.95	-22104.70	5182.53	-0.00	3.550
1	P	3	SLV	-22104.70	-22104.70	0.00	0.00	-1194.07	-22104.70	-5182.53	0.00	4.340
1	P	3	SLV	-26005.90	-26005.90	0.00	0.00	1459.95	-26005.90	5316.68	-0.00	3.642
1	P	3	SLV	-26005.90	-26005.90	0.00	0.00	-1194.07	-26005.90	-5316.68	0.00	4.453
1	P	3	SLV	-22104.70	-22104.70	-628.65	-1410.92	0.00	-22104.70	0.00	-14040.50	9.951
1	P	3	SLV	-22104.70	-22104.70	-628.65	-1398.01	0.00	-22104.70	0.00	-14040.50	10.043
1	P	3	SLV	-22104.70	-22104.70	-1475.10	-1475.10	0.00	-22104.70	0.00	-14040.50	9.518
1	P	3	SLV	-26005.90	-26005.90	-628.65	-1410.92	0.00	-26005.90	0.00	-14270.20	10.114
1	P	3	SLV	-26005.90	-26005.90	-628.65	-1398.01	0.00	-26005.90	0.00	-14270.20	10.207
1	P	3	SLV	-26005.90	-26005.90	-1475.10	-1475.10	0.00	-26005.90	0.00	-14270.20	9.674
1	P	4	SLV	-22914.10	-22914.10	0.00	0.00	1163.74	-22914.10	5210.33	-0.00	4.477
1	P	4	SLV	-22914.10	-22914.10	0.00	0.00	-897.86	-22914.10	-5210.33	0.00	5.803
1	P	4	SLV	-25196.50	-25196.50	0.00	0.00	1163.74	-25196.50	5288.81	-0.00	4.545
1	P	4	SLV	-25196.50	-25196.50	0.00	0.00	-897.86	-25196.50	-5288.81	0.00	5.890
1	P	4	SLV	-22914.10	-22914.10	-1130.43	-1130.43	0.00	-22914.10	0.00	-14088.60	12.463
1	P	4	SLV	-22914.10	-22914.10	-973.33	-973.33	0.00	-22914.10	0.00	-14088.60	14.475
1	P	4	SLV	-25196.50	-25196.50	-1130.43	-1130.43	0.00	-25196.40	0.00	-14223.40	12.582
1	P	4	SLV	-25196.50	-25196.50	-973.33	-973.33	0.00	-25196.40	0.00	-14223.40	14.613
1	P	5	SLV	-22393.40	-22393.40	0.00	0.00	1164.49	-22393.40	5192.44	-0.00	4.459
1	P	5	SLV	-22393.40	-22393.40	0.00	0.00	-530.23	-22393.40	-5192.44	0.00	9.793
1	P	5	SLV	-26019.20	-26019.20	0.00	0.00	1164.49	-26019.20	5317.14	-0.00	4.566
1	P	5	SLV	-26019.20	-26019.20	0.00	0.00	-530.23	-26019.20	-5317.14	0.00	10.028
1	P	5	SLV	-22393.40	-22393.40	-204.01	-2422.89	0.00	-22393.40	0.00	-14057.60	5.802
1	P	5	SLV	-22393.40	-22393.40	-204.01	-1714.84	0.00	-22393.40	0.00	-14057.60	8.198
1	P	5	SLV	-22393.40	-22393.40	-1980.01	-2422.89	0.00	-22393.40	0.00	-14057.60	5.802
1	P	5	SLV	-22393.40	-22393.40	-1980.01	-1980.01	0.00	-22393.40	0.00	-14057.60	7.100
1	P	5	SLV	-26019.20	-26019.20	-204.01	-2422.89	0.00	-26019.20	0.00	-14271.00	5.890
1	P	5	SLV	-26019.20	-26019.20	-204.01	-1714.84	0.00	-26019.20	0.00	-14271.00	8.322
1	P	5	SLV	-26019.20	-26019.20	-1980.01	-2422.89	0.00	-26019.20	0.00	-14271.00	5.890
1	P	5	SLV	-26019.20	-26019.20	-1980.01	-1980.01	0.00	-26019.20	0.00	-14271.00	7.208
1	P	6	SLV	-23321.00	-23321.00	0.00	0.00	457.14	-23321.00	5224.31	-0.00	11.428

1	P	6	SLV	-23321.00	-23321.00	0.00	0.00	177.11	-23321.00	5224.31	-0.00	29.497
1	P	6	SLV	-25091.60	-25091.60	0.00	0.00	457.14	-25091.60	5285.21	-0.00	11.561
1	P	6	SLV	-25091.60	-25091.60	0.00	0.00	177.11	-25091.60	5285.21	-0.00	29.841
1	P	6	SLV	-23321.00	-23321.00	-307.41	-1962.98	0.00	-23321.00	0.00	-14112.70	7.189
1	P	6	SLV	-23321.00	-23321.00	-307.41	-1270.48	0.00	-23321.00	0.00	-14112.70	11.108
1	P	6	SLV	-23321.00	-23321.00	-1876.60	-1962.98	0.00	-23321.00	0.00	-14112.70	7.189
1	P	6	SLV	-23321.00	-23321.00	-1876.60	-1876.60	0.00	-23321.00	0.00	-14112.70	7.520
1	P	6	SLV	-25091.60	-25091.60	-307.41	-1962.98	0.00	-25091.60	0.00	-14217.30	7.243
1	P	6	SLV	-25091.60	-25091.60	-307.41	-1270.48	0.00	-25091.60	0.00	-14217.30	11.191
1	P	6	SLV	-25091.60	-25091.60	-1876.60	-1962.98	0.00	-25091.60	0.00	-14217.30	7.243
1	P	6	SLV	-25091.60	-25091.60	-1876.60	-1876.60	0.00	-25091.60	0.00	-14217.30	7.576
1	P	7	SLV	-22255.70	-22255.70	0.00	0.00	1644.14	-22255.70	5187.71	-0.00	3.155
1	P	7	SLV	-22255.70	-22255.70	0.00	0.00	-1009.88	-22255.70	-5187.71	0.00	5.137
1	P	7	SLV	-26156.90	-26156.90	0.00	0.00	1644.14	-26156.90	5321.88	-0.00	3.237
1	P	7	SLV	-26156.90	-26156.90	0.00	0.00	-1009.88	-26156.90	-5321.88	0.00	5.270
1	P	7	SLV	-22255.70	-22255.70	-668.78	-1672.22	0.00	-22255.70	0.00	-14049.40	8.402
1	P	7	SLV	-22255.70	-22255.70	-668.78	-1146.67	0.00	-22255.70	0.00	-14049.40	12.252
1	P	7	SLV	-22255.70	-22255.70	-1515.23	-1672.22	0.00	-22255.70	0.00	-14049.40	8.402
1	P	7	SLV	-22255.70	-22255.70	-1515.23	-1515.23	0.00	-22255.70	0.00	-14049.40	9.272
1	P	7	SLV	-26156.90	-26156.90	-668.78	-1672.22	0.00	-26156.90	0.00	-14278.80	8.539
1	P	7	SLV	-26156.90	-26156.90	-668.78	-1146.67	0.00	-26156.90	0.00	-14278.80	12.452
1	P	7	SLV	-26156.90	-26156.90	-1515.23	-1672.22	0.00	-26156.90	0.00	-14278.80	8.539
1	P	7	SLV	-26156.90	-26156.90	-1515.23	-1515.23	0.00	-26156.90	0.00	-14278.80	9.424
1	P	8	SLV	-23065.20	-23065.20	0.00	0.00	1347.93	-23065.20	5215.52	-0.00	3.869
1	P	8	SLV	-23065.20	-23065.20	0.00	0.00	-713.67	-23065.20	-5215.52	0.00	7.308
1	P	8	SLV	-25347.50	-25347.50	0.00	0.00	1347.93	-25347.50	5294.01	-0.00	3.928
1	P	8	SLV	-25347.50	-25347.50	0.00	0.00	-713.67	-25347.50	-5294.01	0.00	7.418
1	P	8	SLV	-23065.20	-23065.20	-1170.56	-1170.56	0.00	-23065.10	0.00	-14097.50	12.043
1	P	8	SLV	-23065.20	-23065.20	-1013.46	-1013.46	0.00	-23065.10	0.00	-14097.50	13.910
1	P	8	SLV	-25347.50	-25347.50	-1170.56	-1170.56	0.00	-25347.50	0.00	-14232.30	12.159
1	P	8	SLV	-25347.50	-25347.50	-1013.46	-1013.46	0.00	-25347.50	0.00	-14232.30	14.043
2	P	9	SLU	-37495.10	-37495.10	0.00	0.00	155.15	-37505.60	5711.28	-0.00	36.811
2	P	9	SLU	-37495.10	-37495.10	-834.84	-834.84	0.00	-37495.10	0.00	-14825.80	17.759
2	P	1	SLV	-22029.90	-22029.90	0.00	0.00	479.45	-22030.00	5179.96	-0.00	10.804
2	P	1	SLV	-22029.90	-22029.90	0.00	0.00	-346.43	-22030.00	-5179.96	0.00	14.953
2	P	1	SLV	-25655.70	-25655.70	0.00	0.00	479.45	-25655.70	5304.62	-0.00	11.064
2	P	1	SLV	-25655.70	-25655.70	0.00	0.00	-346.43	-25655.70	-5304.62	0.00	15.312
2	P	1	SLV	-22029.90	-22029.90	-38.64	-435.95	0.00	-22029.90	0.00	-14036.00	32.196
2	P	1	SLV	-22029.90	-22029.90	-38.64	-1474.15	0.00	-22029.90	0.00	-14036.00	9.521
2	P	1	SLV	-22029.90	-22029.90	-942.33	-942.33	0.00	-22029.90	0.00	-14036.00	14.895
2	P	1	SLV	-22029.90	-22029.90	-942.33	-1474.15	0.00	-22029.90	0.00	-14036.00	9.521
2	P	1	SLV	-25655.70	-25655.70	-38.64	-435.95	0.00	-25655.70	0.00	-14250.20	32.687
2	P	1	SLV	-25655.70	-25655.70	-38.64	-1474.15	0.00	-25655.70	0.00	-14250.20	9.667
2	P	1	SLV	-25655.70	-25655.70	-942.33	-942.33	0.00	-25655.70	0.00	-14250.20	15.122
2	P	1	SLV	-25655.70	-25655.70	-942.33	-1474.15	0.00	-25655.70	0.00	-14250.20	9.667
2	P	2	SLV	-22957.50	-22957.50	0.00	0.00	133.97	-22957.50	5211.82	-0.00	38.904
2	P	2	SLV	-22957.50	-22957.50	0.00	0.00	-0.94	-22957.50	-5211.82	0.00	>100
2	P	2	SLV	-24728.10	-24728.10	0.00	0.00	133.97	-24728.20	5272.70	-0.00	39.359
2	P	2	SLV	-24728.10	-24728.10	0.00	0.00	-0.94	-24728.20	-5272.70	0.00	>100
2	P	2	SLV	-22957.50	-22957.50	-89.60	-492.17	0.00	-22957.50	0.00	-14091.10	28.631
2	P	2	SLV	-22957.50	-22957.50	-89.60	-1379.45	0.00	-22957.50	0.00	-14091.10	10.215
2	P	2	SLV	-22957.50	-22957.50	-891.37	-891.37	0.00	-22957.50	0.00	-14091.10	15.808
2	P	2	SLV	-22957.50	-22957.50	-891.37	-1379.45	0.00	-22957.50	0.00	-14091.10	10.215
2	P	2	SLV	-24728.10	-24728.10	-89.60	-492.17	0.00	-24728.10	0.00	-14195.90	28.843
2	P	2	SLV	-24728.10	-24728.10	-89.60	-1379.45	0.00	-24728.10	0.00	-14195.90	10.291
2	P	2	SLV	-24728.10	-24728.10	-891.37	-891.37	0.00	-24728.10	0.00	-14195.90	15.926
2	P	2	SLV	-24728.10	-24728.10	-891.37	-1379.45	0.00	-24728.10	0.00	-14195.90	10.291
2	P	3	SLV	-21892.20	-21892.20	0.00	0.00	714.38	-21892.20	5175.23	-0.00	7.244
2	P	3	SLV	-21892.20	-21892.20	0.00	0.00	-581.36	-21892.20	-5175.23	0.00	8.902
2	P	3	SLV	-25793.40	-25793.40	0.00	0.00	714.38	-25793.40	5309.36	-0.00	7.432
2	P	3	SLV	-25793.40	-25793.40	0.00	0.00	-581.36	-25793.40	-5309.36	0.00	9.133
2	P	3	SLV	-21892.20	-21892.20	-277.63	-700.59	0.00	-21892.20	0.00	-14027.80	20.023
2	P	3	SLV	-21892.20	-21892.20	-277.63	-1171.03	0.00	-21892.20	0.00	-14027.80	11.979
2	P	3	SLV	-21892.20	-21892.20	-703.34	-703.34	0.00	-21892.20	0.00	-14027.80	19.945
2	P	3	SLV	-21892.20	-21892.20	-703.34	-1171.03	0.00	-21892.20	0.00	-14027.80	11.979
2	P	3	SLV	-25793.40	-25793.40	-277.63	-700.59	0.00	-25793.40	0.00	-14258.10	20.352
2	P	3	SLV	-25793.40	-25793.40	-277.63	-1171.03	0.00	-25793.40	0.00	-14258.10	12.176
2	P	3	SLV	-25793.40	-25793.40	-703.34	-703.34	0.00	-25793.40	0.00	-14258.10	20.272
2	P	3	SLV	-25793.40	-25793.40	-703.34	-1171.03	0.00	-25793.40	0.00	-14258.10	12.176
2	P	4	SLV	-22701.60	-22701.60	0.00	0.00	570.27	-22701.70	5203.03	-0.00	9.124
2	P	4	SLV	-22701.60	-22701.60	0.00	0.00	-437.24	-22701.70	-5203.03	0.00	11.900
2	P	4	SLV	-24984.00	-24984.00	0.00	0.00	570.27	-24984.00	5281.50	-0.00	9.261
2	P	4	SLV	-24984.00	-24984.00	0.00	0.00	-437.24	-24984.00	-5281.50	0.00	12.079
2	P	4	SLV	-22701.60	-22701.60	-533.45	-887.98	0.00	-22701.60	0.00	-14075.90	15.852
2	P	4	SLV	-22701.60	-22701.60	-533.45	-983.64	0.00	-22701.60	0.00	-14075.90	14.310
2	P	4	SLV	-22701.60	-22701.60	-447.52	-887.98	0.00	-22701.60	0.00	-14075.90	15.852
2	P	4	SLV	-22701.60	-22701.60	-447.52	-983.64	0.00	-22701.60	0.00	-14075.90	14.310
2	P	4	SLV	-24984.00	-24984.00	-533.45	-887.98	0.00	-24984.00	0.00	-14210.90	16.004
2	P	4	SLV	-24984.00	-24984.00	-533.45	-983.64	0.00	-24984.00	0.00	-14210.90	14.447

2	P	4	SLV	-24984.00	-24984.00	-447.52	-887.98	0.00	-24984.00	0.00	-14210.90	16.004
2	P	4	SLV	-24984.00	-24984.00	-447.52	-983.64	0.00	-24984.00	0.00	-14210.90	14.447
2	P	5	SLV	-22181.00	-22181.00	0.00	0.00	569.52	-22181.00	5185.15	-0.00	9.104
2	P	5	SLV	-22181.00	-22181.00	0.00	0.00	-256.36	-22181.00	-5185.15	0.00	20.226
2	P	5	SLV	-25806.70	-25806.70	0.00	0.00	569.52	-25806.70	5309.82	-0.00	9.323
2	P	5	SLV	-25806.70	-25806.70	0.00	0.00	-256.36	-25806.70	-5309.82	0.00	20.713
2	P	5	SLV	-22181.00	-22181.00	-82.81	-469.79	0.00	-22181.00	0.00	-14045.00	29.896
2	P	5	SLV	-22181.00	-22181.00	-82.81	-1500.51	0.00	-22181.00	0.00	-14045.00	9.360
2	P	5	SLV	-22181.00	-22181.00	-986.50	-986.50	0.00	-22181.00	0.00	-14045.00	14.237
2	P	5	SLV	-22181.00	-22181.00	-986.50	-1500.51	0.00	-22181.00	0.00	-14045.00	9.360
2	P	5	SLV	-25806.70	-25806.70	-82.81	-469.79	0.00	-25806.70	0.00	-14258.80	30.352
2	P	5	SLV	-25806.70	-25806.70	-82.81	-1500.51	0.00	-25806.70	0.00	-14258.80	9.503
2	P	5	SLV	-25806.70	-25806.70	-986.50	-986.50	0.00	-25806.70	0.00	-14258.80	14.454
2	P	5	SLV	-25806.70	-25806.70	-986.50	-1500.51	0.00	-25806.70	0.00	-14258.80	9.503
2	P	6	SLV	-23108.50	-23108.50	0.00	0.00	224.04	-23108.50	5217.01	-0.00	23.287
2	P	6	SLV	-23108.50	-23108.50	0.00	0.00	89.13	-23108.50	5217.01	-0.00	58.532
2	P	6	SLV	-24879.10	-24879.10	0.00	0.00	224.04	-24879.20	5277.90	-0.00	23.558
2	P	6	SLV	-24879.10	-24879.10	0.00	0.00	89.13	-24879.20	5277.90	-0.00	59.215
2	P	6	SLV	-23108.50	-23108.50	-133.77	-526.01	0.00	-23108.50	0.00	-14100.10	26.806
2	P	6	SLV	-23108.50	-23108.50	-133.77	-1413.29	0.00	-23108.50	0.00	-14100.10	9.977
2	P	6	SLV	-23108.50	-23108.50	-935.54	-935.54	0.00	-23108.50	0.00	-14100.10	15.072
2	P	6	SLV	-23108.50	-23108.50	-935.54	-1413.29	0.00	-23108.50	0.00	-14100.10	9.977
2	P	6	SLV	-24879.10	-24879.10	-133.77	-526.01	0.00	-24879.10	0.00	-14204.80	27.005
2	P	6	SLV	-24879.10	-24879.10	-133.77	-1413.29	0.00	-24879.10	0.00	-14204.80	10.051
2	P	6	SLV	-24879.10	-24879.10	-935.54	-935.54	0.00	-24879.10	0.00	-14204.80	15.184
2	P	6	SLV	-24879.10	-24879.10	-935.54	-1413.29	0.00	-24879.10	0.00	-14204.80	10.051
2	P	7	SLV	-22043.20	-22043.20	0.00	0.00	804.46	-22043.20	5180.41	-0.00	6.440
2	P	7	SLV	-22043.20	-22043.20	0.00	0.00	-491.29	-22043.20	-5180.41	0.00	10.544
2	P	7	SLV	-25944.40	-25944.40	0.00	0.00	804.46	-25944.40	5314.56	-0.00	6.606
2	P	7	SLV	-25944.40	-25944.40	0.00	0.00	-491.29	-25944.40	-5314.56	0.00	10.818
2	P	7	SLV	-22043.20	-22043.20	-321.80	-734.43	0.00	-22043.20	0.00	-14036.80	19.113
2	P	7	SLV	-22043.20	-22043.20	-321.80	-1204.87	0.00	-22043.20	0.00	-14036.80	11.650
2	P	7	SLV	-22043.20	-22043.20	-747.51	-747.51	0.00	-22043.20	0.00	-14036.80	18.778
2	P	7	SLV	-22043.20	-22043.20	-747.51	-1204.87	0.00	-22043.20	0.00	-14036.80	11.650
2	P	7	SLV	-25944.40	-25944.40	-321.80	-734.43	0.00	-25944.40	0.00	-14266.70	19.426
2	P	7	SLV	-25944.40	-25944.40	-321.80	-1204.87	0.00	-25944.40	0.00	-14266.70	11.841
2	P	7	SLV	-25944.40	-25944.40	-747.51	-747.51	0.00	-25944.40	0.00	-14266.70	19.086
2	P	7	SLV	-25944.40	-25944.40	-747.51	-1204.87	0.00	-25944.40	0.00	-14266.70	11.841
2	P	8	SLV	-22852.70	-22852.70	0.00	0.00	660.34	-22852.70	5208.22	-0.00	7.887
2	P	8	SLV	-22852.70	-22852.70	0.00	0.00	-347.17	-22852.70	-5208.22	0.00	15.002
2	P	8	SLV	-25135.00	-25135.00	0.00	0.00	660.34	-25135.00	5286.70	-0.00	8.006
2	P	8	SLV	-25135.00	-25135.00	0.00	0.00	-347.17	-25135.00	-5286.70	0.00	15.228
2	P	8	SLV	-22852.70	-22852.70	-577.62	-921.82	0.00	-22852.70	0.00	-14084.90	15.280
2	P	8	SLV	-22852.70	-22852.70	-577.62	-1017.47	0.00	-22852.70	0.00	-14084.90	13.843
2	P	8	SLV	-22852.70	-22852.70	-491.69	-921.82	0.00	-22852.70	0.00	-14084.90	15.280
2	P	8	SLV	-22852.70	-22852.70	-491.69	-1017.47	0.00	-22852.70	0.00	-14084.90	13.843
2	P	8	SLV	-25135.00	-25135.00	-577.62	-921.82	0.00	-25135.00	0.00	-14219.80	15.426
2	P	8	SLV	-25135.00	-25135.00	-577.62	-1017.47	0.00	-25135.00	0.00	-14219.80	13.976
2	P	8	SLV	-25135.00	-25135.00	-491.69	-921.82	0.00	-25135.00	0.00	-14219.80	15.426
2	P	8	SLV	-25135.00	-25135.00	-491.69	-1017.47	0.00	-25135.00	0.00	-14219.80	13.976
3	P	9	SLU	-37218.90	-37218.90	0.00	0.00	-1.19	-37232.50	-5702.92	0.00	>100
3	P	9	SLU	-37218.90	-37218.90	83.48	83.48	0.00	-37218.90	-0.00	14823.10	>100
3	P	1	SLV	-21817.50	-21817.50	0.00	0.00	21.63	-21817.40	5172.66	-0.00	>100
3	P	1	SLV	-21817.50	-21817.50	0.00	0.00	-21.46	-21817.40	-5172.66	0.00	>100
3	P	1	SLV	-25443.20	-25443.20	0.00	0.00	21.63	-25443.20	5297.31	-0.00	>100
3	P	1	SLV	-25443.20	-25443.20	0.00	0.00	-21.46	-25443.20	-5297.31	0.00	>100
3	P	1	SLV	-21817.50	-21817.50	134.89	134.89	0.00	-21817.50	-0.00	14023.40	>100
3	P	1	SLV	-21817.50	-21817.50	134.89	1118.37	0.00	-21817.50	-0.00	14023.40	12.539
3	P	1	SLV	-21817.50	-21817.50	6.84	60.74	0.00	-21817.50	-0.00	14023.40	>100
3	P	1	SLV	-21817.50	-21817.50	6.84	1118.37	0.00	-21817.50	-0.00	14023.40	12.539
3	P	1	SLV	-25443.20	-25443.20	134.89	134.89	0.00	-25443.20	-0.00	14238.00	>100
3	P	1	SLV	-25443.20	-25443.20	134.89	1118.37	0.00	-25443.20	-0.00	14238.00	12.731
3	P	1	SLV	-25443.20	-25443.20	6.84	60.74	0.00	-25443.20	-0.00	14238.00	>100
3	P	1	SLV	-25443.20	-25443.20	6.84	1118.37	0.00	-25443.20	-0.00	14238.00	12.731
3	P	2	SLV	-22745.00	-22745.00	0.00	0.00	5.25	-22745.00	5204.52	-0.00	>100
3	P	2	SLV	-22745.00	-22745.00	0.00	0.00	-5.08	-22745.00	-5204.52	0.00	>100
3	P	2	SLV	-24515.60	-24515.60	0.00	0.00	5.25	-24515.60	5265.39	-0.00	>100
3	P	2	SLV	-24515.60	-24515.60	0.00	0.00	-5.08	-24515.60	-5265.39	0.00	>100
3	P	2	SLV	-22745.00	-22745.00	94.31	120.96	0.00	-22745.00	-0.00	14078.50	>100
3	P	2	SLV	-22745.00	-22745.00	94.31	1058.15	0.00	-22745.00	-0.00	14078.50	13.305
3	P	2	SLV	-22745.00	-22745.00	47.42	120.96	0.00	-22745.00	-0.00	14078.50	>100
3	P	2	SLV	-22745.00	-22745.00	47.42	1058.15	0.00	-22745.00	-0.00	14078.50	13.305
3	P	2	SLV	-24515.60	-24515.60	94.31	120.96	0.00	-24515.60	-0.00	14183.30	>100
3	P	2	SLV	-24515.60	-24515.60	94.31	1058.15	0.00	-24515.60	-0.00	14183.30	13.404
3	P	2	SLV	-24515.60	-24515.60	47.42	120.96	0.00	-24515.60	-0.00	14183.30	>100
3	P	2	SLV	-24515.60	-24515.60	47.42	1058.15	0.00	-24515.60	-0.00	14183.30	13.404
3	P	3	SLV	-21679.70	-21679.70	0.00	0.00	31.39	-21679.70	5167.93	-0.00	>100
3	P	3	SLV	-21679.70	-21679.70	0.00	0.00	-31.22	-21679.70	-5167.93	0.00	>100
3	P	3	SLV	-25580.90	-25580.90	0.00	0.00	31.39	-25581.00	5302.05	-0.00	>100

3	P	3	SLV	-25580.90	-25580.90	0.00	0.00	-31.22	-25581.00	-5302.05	0.00	>100
3	P	3	SLV	-21679.70	-21679.70	151.62	339.58	0.00	-21679.70	-0.00	14015.20	41.272
3	P	3	SLV	-21679.70	-21679.70	151.62	839.53	0.00	-21679.70	-0.00	14015.20	16.694
3	P	3	SLV	-21679.70	-21679.70	-9.89	-339.58	0.00	-21679.70	0.00	-14015.20	41.272
3	P	3	SLV	-21679.70	-21679.70	-9.89	-839.53	0.00	-21679.70	0.00	-14015.20	16.694
3	P	3	SLV	-25580.90	-25580.90	151.62	339.58	0.00	-25580.90	-0.00	14245.90	41.952
3	P	3	SLV	-25580.90	-25580.90	151.62	839.53	0.00	-25580.90	-0.00	14245.90	16.969
3	P	3	SLV	-25580.90	-25580.90	-9.89	-339.58	0.00	-25580.90	0.00	-14245.90	41.952
3	P	3	SLV	-25580.90	-25580.90	-9.89	-839.53	0.00	-25580.90	0.00	-14245.90	16.969
3	P	4	SLV	-22489.20	-22489.20	0.00	0.00	23.38	-22489.20	5195.73	-0.00	>100
3	P	4	SLV	-22489.20	-22489.20	0.00	0.00	-23.21	-22489.20	-5195.73	0.00	>100
3	P	4	SLV	-24771.50	-24771.50	0.00	0.00	23.38	-24771.50	5274.19	-0.00	>100
3	P	4	SLV	-24771.50	-24771.50	0.00	0.00	-23.21	-24771.50	-5274.19	0.00	>100
3	P	4	SLV	-22489.20	-22489.20	125.38	540.31	0.00	-22489.20	-0.00	14063.30	26.028
3	P	4	SLV	-22489.20	-22489.20	125.38	638.80	0.00	-22489.20	-0.00	14063.30	22.015
3	P	4	SLV	-22489.20	-22489.20	16.35	540.31	0.00	-22489.20	-0.00	14063.30	26.028
3	P	4	SLV	-22489.20	-22489.20	16.35	638.80	0.00	-22489.20	-0.00	14063.30	22.015
3	P	4	SLV	-24771.50	-24771.50	125.38	540.31	0.00	-24771.50	-0.00	14198.40	26.278
3	P	4	SLV	-24771.50	-24771.50	125.38	638.80	0.00	-24771.50	-0.00	14198.40	22.227
3	P	4	SLV	-24771.50	-24771.50	16.35	540.31	0.00	-24771.50	-0.00	14198.40	26.278
3	P	4	SLV	-24771.50	-24771.50	16.35	638.80	0.00	-24771.50	-0.00	14198.40	22.227
3	P	5	SLV	-21968.50	-21968.50	0.00	0.00	17.58	-21968.50	5177.85	-0.00	>100
3	P	5	SLV	-21968.50	-21968.50	0.00	0.00	-25.50	-21968.50	-5177.85	0.00	>100
3	P	5	SLV	-25594.20	-25594.20	0.00	0.00	17.58	-25594.20	5302.50	-0.00	>100
3	P	5	SLV	-25594.20	-25594.20	0.00	0.00	-25.50	-25594.20	-5302.50	0.00	>100
3	P	5	SLV	-21968.50	-21968.50	86.75	104.20	0.00	-21968.50	-0.00	14032.40	>100
3	P	5	SLV	-21968.50	-21968.50	86.75	1161.83	0.00	-21968.50	-0.00	14032.40	12.078
3	P	5	SLV	-21968.50	-21968.50	-41.30	-104.20	0.00	-21968.50	0.00	-14032.40	>100
3	P	5	SLV	-21968.50	-21968.50	-41.30	-1161.83	0.00	-21968.50	0.00	-14032.40	12.078
3	P	5	SLV	-25594.20	-25594.20	86.75	104.20	0.00	-25594.20	-0.00	14246.70	>100
3	P	5	SLV	-25594.20	-25594.20	86.75	1161.83	0.00	-25594.20	-0.00	14246.70	12.262
3	P	5	SLV	-25594.20	-25594.20	-41.30	-104.20	0.00	-25594.20	0.00	-14246.60	>100
3	P	5	SLV	-25594.20	-25594.20	-41.30	-1161.83	0.00	-25594.20	0.00	-14246.60	12.262
3	P	6	SLV	-22896.00	-22896.00	0.00	0.00	1.20	-22896.00	5209.71	-0.00	>100
3	P	6	SLV	-22896.00	-22896.00	0.00	0.00	-9.12	-22896.00	-5209.71	0.00	>100
3	P	6	SLV	-24666.70	-24666.70	0.00	0.00	1.20	-24666.70	5270.58	-0.00	>100
3	P	6	SLV	-24666.70	-24666.70	0.00	0.00	-9.12	-24666.70	-5270.58	0.00	>100
3	P	6	SLV	-22896.00	-22896.00	46.17	164.41	0.00	-22896.00	-0.00	14087.50	85.682
3	P	6	SLV	-22896.00	-22896.00	46.17	1101.61	0.00	-22896.00	-0.00	14087.50	12.788
3	P	6	SLV	-22896.00	-22896.00	-0.72	-164.41	0.00	-22896.00	0.00	-14087.50	85.682
3	P	6	SLV	-22896.00	-22896.00	-0.72	-1101.61	0.00	-22896.00	0.00	-14087.50	12.788
3	P	6	SLV	-24666.70	-24666.70	46.17	164.41	0.00	-24666.70	-0.00	14192.20	86.320
3	P	6	SLV	-24666.70	-24666.70	46.17	1101.61	0.00	-24666.70	-0.00	14192.20	12.883
3	P	6	SLV	-24666.70	-24666.70	-0.72	-164.41	0.00	-24666.60	0.00	-14192.20	86.320
3	P	6	SLV	-24666.70	-24666.70	-0.72	-1101.61	0.00	-24666.60	0.00	-14192.20	12.883
3	P	7	SLV	-21830.70	-21830.70	0.00	0.00	27.35	-21830.70	5173.12	-0.00	>100
3	P	7	SLV	-21830.70	-21830.70	0.00	0.00	-35.26	-21830.70	-5173.12	0.00	>100
3	P	7	SLV	-25731.90	-25731.90	0.00	0.00	27.35	-25731.90	5307.25	-0.00	>100
3	P	7	SLV	-25731.90	-25731.90	0.00	0.00	-35.26	-25731.90	-5307.25	0.00	>100
3	P	7	SLV	-21830.70	-21830.70	103.48	383.04	0.00	-21830.70	-0.00	14024.20	36.613
3	P	7	SLV	-21830.70	-21830.70	103.48	882.99	0.00	-21830.70	-0.00	14024.20	15.883
3	P	7	SLV	-21830.70	-21830.70	-58.03	-383.04	0.00	-21830.70	0.00	-14024.20	36.613
3	P	7	SLV	-21830.70	-21830.70	-58.03	-882.99	0.00	-21830.70	0.00	-14024.20	15.883
3	P	7	SLV	-25731.90	-25731.90	103.48	383.04	0.00	-25731.90	-0.00	14254.50	37.215
3	P	7	SLV	-25731.90	-25731.90	103.48	882.99	0.00	-25731.90	-0.00	14254.50	16.143
3	P	7	SLV	-25731.90	-25731.90	-58.03	-383.04	0.00	-25731.90	0.00	-14254.50	37.215
3	P	7	SLV	-25731.90	-25731.90	-58.03	-882.99	0.00	-25731.90	0.00	-14254.50	16.143
3	P	8	SLV	-22640.20	-22640.20	0.00	0.00	19.34	-22640.20	5200.92	-0.00	>100
3	P	8	SLV	-22640.20	-22640.20	0.00	0.00	-27.25	-22640.20	-5200.92	0.00	>100
3	P	8	SLV	-24922.50	-24922.50	0.00	0.00	19.34	-24922.50	5279.39	-0.00	>100
3	P	8	SLV	-24922.50	-24922.50	0.00	0.00	-27.25	-24922.50	-5279.39	0.00	>100
3	P	8	SLV	-22640.20	-22640.20	77.24	583.76	0.00	-22640.20	-0.00	14072.30	24.106
3	P	8	SLV	-22640.20	-22640.20	77.24	682.26	0.00	-22640.20	-0.00	14072.30	20.626
3	P	8	SLV	-22640.20	-22640.20	-31.79	-583.76	0.00	-22640.20	0.00	-14072.30	24.106
3	P	8	SLV	-22640.20	-22640.20	-31.79	-682.26	0.00	-22640.20	0.00	-14072.30	20.626
3	P	8	SLV	-24922.50	-24922.50	77.24	583.76	0.00	-24922.50	-0.00	14207.30	24.337
3	P	8	SLV	-24922.50	-24922.50	77.24	682.26	0.00	-24922.50	-0.00	14207.30	20.824
3	P	8	SLV	-24922.50	-24922.50	-31.79	-583.76	0.00	-24922.50	0.00	-14207.30	24.337
3	P	8	SLV	-24922.50	-24922.50	-31.79	-682.26	0.00	-24922.50	0.00	-14207.30	20.824
4	P	9	SLU	-36942.60	-36942.60	0.00	0.00	-157.52	-36944.10	-5694.09	0.00	36.149
4	P	9	SLU	-36942.60	-36942.60	1001.85	1001.85	0.00	-36942.60	-0.00	14820.40	14.793
4	P	1	SLV	-21605.00	-21605.00	0.00	0.00	389.56	-21605.00	5165.30	-0.00	13.259
4	P	1	SLV	-21605.00	-21605.00	0.00	0.00	-522.25	-21605.00	-5165.30	0.00	9.890
4	P	1	SLV	-25230.70	-25230.70	0.00	0.00	389.56	-25230.70	5289.99	-0.00	13.579
4	P	1	SLV	-25230.70	-25230.70	0.00	0.00	-522.25	-25230.70	-5289.99	0.00	10.129
4	P	1	SLV	-21605.00	-21605.00	1076.22	1076.22	0.00	-21605.00	-0.00	14010.70	13.018
4	P	1	SLV	-21605.00	-21605.00	188.28	188.28	0.00	-21605.00	-0.00	14010.70	74.413
4	P	1	SLV	-25230.70	-25230.70	1076.22	1076.22	0.00	-25230.70	-0.00	14225.50	13.218
4	P	1	SLV	-25230.70	-25230.70	188.28	188.28	0.00	-25230.70	-0.00	14225.50	75.554

4	P	2	SLV	-22532.50	-22532.50	0.00	0.00	11.34	-22532.50	5197.22	-0.00	>100
4	P	2	SLV	-22532.50	-22532.50	0.00	0.00	-144.03	-22532.50	-5197.22	0.00	36.085
4	P	2	SLV	-24303.10	-24303.10	0.00	0.00	11.34	-24303.10	5258.08	-0.00	>100
4	P	2	SLV	-24303.10	-24303.10	0.00	0.00	-144.03	-24303.10	-5258.08	0.00	36.508
4	P	2	SLV	-22532.50	-22532.50	987.67	987.67	0.00	-22532.50	-0.00	14065.90	14.241
4	P	2	SLV	-22532.50	-22532.50	276.83	276.83	0.00	-22532.50	-0.00	14065.90	50.810
4	P	2	SLV	-24303.10	-24303.10	987.67	987.67	0.00	-24303.10	-0.00	14170.80	14.348
4	P	2	SLV	-24303.10	-24303.10	276.83	276.83	0.00	-24303.10	-0.00	14170.80	51.189
4	P	3	SLV	-21467.20	-21467.20	0.00	0.00	644.07	-21467.20	5160.15	-0.00	8.012
4	P	3	SLV	-21467.20	-21467.20	0.00	0.00	-776.76	-21467.20	-5160.15	0.00	6.643
4	P	3	SLV	-25368.40	-25368.40	0.00	0.00	644.07	-25368.40	5294.73	-0.00	8.221
4	P	3	SLV	-25368.40	-25368.40	0.00	0.00	-776.76	-25368.40	-5294.73	0.00	6.816
4	P	3	SLV	-21467.20	-21467.20	899.75	899.75	0.00	-21467.20	-0.00	14002.50	15.563
4	P	3	SLV	-21467.20	-21467.20	364.76	364.76	0.00	-21467.20	-0.00	14002.50	38.388
4	P	3	SLV	-25368.40	-25368.40	899.75	899.75	0.00	-25368.40	-0.00	14233.60	15.819
4	P	3	SLV	-25368.40	-25368.40	364.76	364.76	0.00	-25368.40	-0.00	14233.60	39.022
4	P	4	SLV	-22276.70	-22276.70	0.00	0.00	483.99	-22276.70	5188.43	-0.00	10.720
4	P	4	SLV	-22276.70	-22276.70	0.00	0.00	-616.68	-22276.70	-5188.43	0.00	8.413
4	P	4	SLV	-24559.00	-24559.00	0.00	0.00	483.99	-24559.00	5266.88	-0.00	10.882
4	P	4	SLV	-24559.00	-24559.00	0.00	0.00	-616.68	-24559.00	-5266.88	0.00	8.541
4	P	4	SLV	-22276.70	-22276.70	659.93	659.93	0.00	-22276.70	-0.00	14050.70	21.291
4	P	4	SLV	-22276.70	-22276.70	604.58	604.58	0.00	-22276.70	-0.00	14050.70	23.240
4	P	4	SLV	-24559.00	-24559.00	659.93	659.93	0.00	-24559.00	-0.00	14185.90	21.496
4	P	4	SLV	-24559.00	-24559.00	604.58	604.58	0.00	-24559.00	-0.00	14185.90	23.464
4	P	5	SLV	-21756.00	-21756.00	0.00	0.00	291.40	-21756.00	5170.55	-0.00	17.744
4	P	5	SLV	-21756.00	-21756.00	0.00	0.00	-620.41	-21756.00	-5170.55	0.00	8.334
4	P	5	SLV	-25381.70	-25381.70	0.00	0.00	291.40	-25381.70	5295.19	-0.00	18.171
4	P	5	SLV	-25381.70	-25381.70	0.00	0.00	-620.41	-25381.70	-5295.19	0.00	8.535
4	P	5	SLV	-21756.00	-21756.00	1024.07	1024.07	0.00	-21756.00	-0.00	14019.70	13.690
4	P	5	SLV	-21756.00	-21756.00	136.13	136.13	0.00	-21756.00	-0.00	14019.70	>100
4	P	5	SLV	-21756.00	-21756.00	136.13	208.10	0.00	-21756.00	-0.00	14019.70	67.370
4	P	5	SLV	-25381.70	-25381.70	1024.07	1024.07	0.00	-25381.70	-0.00	14234.30	13.900
4	P	5	SLV	-25381.70	-25381.70	136.13	136.13	0.00	-25381.70	-0.00	14234.30	>100
4	P	5	SLV	-25381.70	-25381.70	136.13	208.10	0.00	-25381.70	-0.00	14234.30	68.401
4	P	6	SLV	-22683.50	-22683.50	0.00	0.00	-86.82	-22683.50	-5202.41	0.00	59.920
4	P	6	SLV	-22683.50	-22683.50	0.00	0.00	-242.19	-22683.50	-5202.41	0.00	21.481
4	P	6	SLV	-24454.20	-24454.20	0.00	0.00	-86.82	-24454.10	-5263.27	0.00	60.621
4	P	6	SLV	-24454.20	-24454.20	0.00	0.00	-242.19	-24454.10	-5263.27	0.00	21.732
4	P	6	SLV	-22683.50	-22683.50	935.52	935.52	0.00	-22683.50	-0.00	14074.90	15.045
4	P	6	SLV	-22683.50	-22683.50	224.68	224.68	0.00	-22683.50	-0.00	14074.90	62.645
4	P	6	SLV	-24454.20	-24454.20	935.52	935.52	0.00	-24454.10	-0.00	14179.70	15.157
4	P	6	SLV	-24454.20	-24454.20	224.68	224.68	0.00	-24454.10	-0.00	14179.70	63.111
4	P	7	SLV	-21618.20	-21618.20	0.00	0.00	545.91	-21618.20	5165.79	-0.00	9.463
4	P	7	SLV	-21618.20	-21618.20	0.00	0.00	-874.92	-21618.20	-5165.79	0.00	5.904
4	P	7	SLV	-25519.40	-25519.40	0.00	0.00	545.91	-25519.50	5299.93	-0.00	9.708
4	P	7	SLV	-25519.40	-25519.40	0.00	0.00	-874.92	-25519.50	-5299.93	0.00	6.058
4	P	7	SLV	-21618.20	-21618.20	847.59	847.59	0.00	-21618.20	-0.00	14011.50	16.531
4	P	7	SLV	-21618.20	-21618.20	312.61	312.61	0.00	-21618.20	-0.00	14011.50	44.821
4	P	7	SLV	-25519.40	-25519.40	847.59	847.59	0.00	-25519.40	-0.00	14242.40	16.803
4	P	7	SLV	-25519.40	-25519.40	312.61	312.61	0.00	-25519.40	-0.00	14242.40	45.560
4	P	8	SLV	-22427.70	-22427.70	0.00	0.00	385.83	-22427.70	5193.62	-0.00	13.461
4	P	8	SLV	-22427.70	-22427.70	0.00	0.00	-714.84	-22427.70	-5193.62	0.00	7.265
4	P	8	SLV	-24710.00	-24710.00	0.00	0.00	385.83	-24710.00	5272.08	-0.00	13.664
4	P	8	SLV	-24710.00	-24710.00	0.00	0.00	-714.84	-24710.00	-5272.08	0.00	7.375
4	P	8	SLV	-22427.70	-22427.70	607.77	607.77	0.00	-22427.70	-0.00	14059.70	23.133
4	P	8	SLV	-22427.70	-22427.70	552.43	552.43	0.00	-22427.70	-0.00	14059.70	25.451
4	P	8	SLV	-24710.00	-24710.00	607.77	607.77	0.00	-24710.00	-0.00	14194.80	23.355
4	P	8	SLV	-24710.00	-24710.00	552.43	552.43	0.00	-24710.00	-0.00	14194.80	25.695
4	T	9	SLU	-36666.30	-36666.30	0.00	0.00	-313.87	-36666.30	-5685.38	0.00	18.114
4	T	9	SLU	-36666.30	-36666.30	1920.15	1920.15	0.00	-36666.30	-0.00	14817.70	7.717
4	T	1	SLV	-21392.40	-21392.40	0.00	0.00	757.51	-21392.40	5157.35	-0.00	6.808
4	T	1	SLV	-21392.40	-21392.40	0.00	0.00	-1023.13	-21392.40	-5157.35	0.00	5.041
4	T	1	SLV	-25018.10	-25018.10	0.00	0.00	757.51	-25018.10	5282.68	-0.00	6.974
4	T	1	SLV	-25018.10	-25018.10	0.00	0.00	-1023.13	-25018.10	-5282.68	0.00	5.163
4	T	1	SLV	-21392.40	-21392.40	2075.91	2075.91	0.00	-21392.40	-0.00	13998.00	6.743
4	T	1	SLV	-21392.40	-21392.40	311.35	910.11	0.00	-21392.40	-0.00	13998.00	15.381
4	T	1	SLV	-21392.40	-21392.40	311.35	311.35	0.00	-21392.40	-0.00	13998.00	44.959
4	T	1	SLV	-25018.10	-25018.10	2075.91	2075.91	0.00	-25018.20	-0.00	14212.90	6.847
4	T	1	SLV	-25018.10	-25018.10	311.35	910.11	0.00	-25018.20	-0.00	14212.90	15.617
4	T	1	SLV	-25018.10	-25018.10	311.35	311.35	0.00	-25018.20	-0.00	14212.90	45.649
4	T	2	SLV	-22320.00	-22320.00	0.00	0.00	17.42	-22320.00	5189.92	-0.00	>100
4	T	2	SLV	-22320.00	-22320.00	0.00	0.00	-283.04	-22320.00	-5189.92	0.00	18.336
4	T	2	SLV	-24090.60	-24090.60	0.00	0.00	17.42	-24090.60	5250.77	-0.00	>100
4	T	2	SLV	-24090.60	-24090.60	0.00	0.00	-283.04	-24090.60	-5250.77	0.00	18.551
4	T	2	SLV	-22320.00	-22320.00	1930.38	1930.38	0.00	-22320.00	-0.00	14053.30	7.280
4	T	2	SLV	-22320.00	-22320.00	456.89	830.02	0.00	-22320.00	-0.00	14053.30	16.931
4	T	2	SLV	-22320.00	-22320.00	456.89	456.89	0.00	-22320.00	-0.00	14053.30	30.759
4	T	2	SLV	-24090.60	-24090.60	1930.38	1930.38	0.00	-24090.60	-0.00	14158.20	7.334
4	T	2	SLV	-24090.60	-24090.60	456.89	830.02	0.00	-24090.60	-0.00	14158.20	17.058

4	T	2	SLV	-24090.60	-24090.60	456.89	456.89	0.00	-24090.60	-0.00	14158.20	30.988
4	T	3	SLV	-21254.70	-21254.70	0.00	0.00	1256.75	-21254.70	5152.21	-0.00	4.100
4	T	3	SLV	-21254.70	-21254.70	0.00	0.00	-1522.38	-21254.70	-5152.21	0.00	3.384
4	T	3	SLV	-25155.90	-25155.90	0.00	0.00	1256.75	-25155.90	5287.42	-0.00	4.207
4	T	3	SLV	-25155.90	-25155.90	0.00	0.00	-1522.38	-25155.90	-5287.42	0.00	3.473
4	T	3	SLV	-21254.70	-21254.70	1679.05	1679.05	0.00	-21254.70	-0.00	13989.80	8.332
4	T	3	SLV	-21254.70	-21254.70	708.22	767.72	0.00	-21254.70	-0.00	13989.80	18.223
4	T	3	SLV	-21254.70	-21254.70	708.22	708.22	0.00	-21254.70	-0.00	13989.80	19.753
4	T	3	SLV	-25155.90	-25155.90	1679.05	1679.05	0.00	-25155.90	-0.00	14221.10	8.470
4	T	3	SLV	-25155.90	-25155.90	708.22	767.72	0.00	-25155.90	-0.00	14221.10	18.524
4	T	3	SLV	-25155.90	-25155.90	708.22	708.22	0.00	-25155.90	-0.00	14221.10	20.080
4	T	4	SLV	-22064.10	-22064.10	0.00	0.00	944.59	-22064.10	5181.13	-0.00	5.485
4	T	4	SLV	-22064.10	-22064.10	0.00	0.00	-1210.21	-22064.10	-5181.13	0.00	4.281
4	T	4	SLV	-24346.40	-24346.40	0.00	0.00	944.59	-24346.40	5259.57	-0.00	5.568
4	T	4	SLV	-24346.40	-24346.40	0.00	0.00	-1210.21	-24346.40	-5259.57	0.00	4.346
4	T	4	SLV	-22064.10	-22064.10	1193.34	1193.34	0.00	-22064.10	-0.00	14038.10	11.764
4	T	4	SLV	-22064.10	-22064.10	1193.92	1193.92	0.00	-22064.10	-0.00	14038.10	11.758
4	T	4	SLV	-24346.40	-24346.40	1193.34	1193.34	0.00	-24346.40	-0.00	14173.30	11.877
4	T	4	SLV	-24346.40	-24346.40	1193.92	1193.92	0.00	-24346.40	-0.00	14173.30	11.871
4	T	5	SLV	-21543.40	-21543.40	0.00	0.00	565.29	-21543.40	5163.00	-0.00	9.133
4	T	5	SLV	-21543.40	-21543.40	0.00	0.00	-1215.35	-21543.40	-5163.00	0.00	4.248
4	T	5	SLV	-25169.20	-25169.20	0.00	0.00	565.29	-25169.20	5287.88	-0.00	9.354
4	T	5	SLV	-25169.20	-25169.20	0.00	0.00	-1215.35	-25169.20	-5287.88	0.00	4.351
4	T	5	SLV	-21543.40	-21543.40	2019.74	2019.74	0.00	-21543.40	-0.00	14007.00	6.935
4	T	5	SLV	-21543.40	-21543.40	255.18	858.66	0.00	-21543.40	-0.00	14007.00	16.313
4	T	5	SLV	-21543.40	-21543.40	255.18	255.18	0.00	-21543.40	-0.00	14007.00	54.890
4	T	5	SLV	-25169.20	-25169.20	2019.74	2019.74	0.00	-25169.20	-0.00	14221.80	7.041
4	T	5	SLV	-25169.20	-25169.20	255.18	858.66	0.00	-25169.20	-0.00	14221.80	16.563
4	T	5	SLV	-25169.20	-25169.20	255.18	255.18	0.00	-25169.20	-0.00	14221.80	55.732
4	T	6	SLV	-22471.00	-22471.00	0.00	0.00	-174.80	-22471.00	-5195.11	0.00	29.720
4	T	6	SLV	-22471.00	-22471.00	0.00	0.00	-475.26	-22471.00	-5195.11	0.00	10.931
4	T	6	SLV	-24241.60	-24241.60	0.00	0.00	-174.80	-24241.60	-5255.97	0.00	30.068
4	T	6	SLV	-24241.60	-24241.60	0.00	0.00	-475.26	-24241.60	-5255.97	0.00	11.059
4	T	6	SLV	-22471.00	-22471.00	1874.20	1874.20	0.00	-22471.00	-0.00	14062.20	7.503
4	T	6	SLV	-22471.00	-22471.00	400.72	778.58	0.00	-22471.00	-0.00	14062.20	18.061
4	T	6	SLV	-22471.00	-22471.00	400.72	400.72	0.00	-22471.00	-0.00	14062.20	35.093
4	T	6	SLV	-24241.60	-24241.60	1874.20	1874.20	0.00	-24241.60	-0.00	14167.10	7.559
4	T	6	SLV	-24241.60	-24241.60	400.72	778.58	0.00	-24241.60	-0.00	14167.10	18.196
4	T	6	SLV	-24241.60	-24241.60	400.72	400.72	0.00	-24241.60	-0.00	14167.10	35.354
4	T	7	SLV	-21405.70	-21405.70	0.00	0.00	1064.53	-21405.70	5157.85	-0.00	4.845
4	T	7	SLV	-21405.70	-21405.70	0.00	0.00	-1714.60	-21405.70	-5157.85	0.00	3.008
4	T	7	SLV	-25306.90	-25306.90	0.00	0.00	1064.53	-25306.90	5292.62	-0.00	4.972
4	T	7	SLV	-25306.90	-25306.90	0.00	0.00	-1714.60	-25306.90	-5292.62	0.00	3.087
4	T	7	SLV	-21405.70	-21405.70	1622.88	1622.88	0.00	-21405.70	-0.00	13998.80	8.626
4	T	7	SLV	-21405.70	-21405.70	652.05	716.28	0.00	-21405.70	-0.00	13998.80	19.544
4	T	7	SLV	-21405.70	-21405.70	652.05	652.05	0.00	-21405.70	-0.00	13998.80	21.469
4	T	7	SLV	-25306.90	-25306.90	1622.88	1622.88	0.00	-25306.90	-0.00	14229.90	8.768
4	T	7	SLV	-25306.90	-25306.90	652.05	716.28	0.00	-25306.90	-0.00	14229.90	19.866
4	T	7	SLV	-25306.90	-25306.90	652.05	652.05	0.00	-25306.90	-0.00	14229.90	21.823
4	T	8	SLV	-22215.10	-22215.10	0.00	0.00	752.37	-22215.10	5186.32	-0.00	6.893
4	T	8	SLV	-22215.10	-22215.10	0.00	0.00	-1402.43	-22215.10	-5186.32	0.00	3.698
4	T	8	SLV	-24497.50	-24497.50	0.00	0.00	752.37	-24497.50	5264.76	-0.00	6.998
4	T	8	SLV	-24497.50	-24497.50	0.00	0.00	-1402.43	-24497.50	-5264.76	0.00	3.754
4	T	8	SLV	-22215.10	-22215.10	1137.17	1137.17	0.00	-22215.10	-0.00	14047.00	12.353
4	T	8	SLV	-22215.10	-22215.10	1137.75	1137.75	0.00	-22215.10	-0.00	14047.00	12.346
4	T	8	SLV	-24497.50	-24497.50	1137.17	1137.17	0.00	-24497.50	-0.00	14182.30	12.472
4	T	8	SLV	-24497.50	-24497.50	1137.75	1137.75	0.00	-24497.50	-0.00	14182.30	12.465
5	P	9	SLU	-15397.00	-15397.00	0.00	0.00	83.25	-15397.00	4933.38	-0.00	59.263
5	P	9	SLU	-15397.00	-15397.00	-2189.63	-2189.63	0.00	-15397.00	0.00	-13631.60	6.226
5	P	1	SLV	-8676.50	-8676.50	0.00	0.00	991.40	-8676.49	4682.57	-0.00	4.723
5	P	1	SLV	-8676.50	-8676.50	0.00	0.00	-1038.41	-8676.49	-4682.57	0.00	4.509
5	P	1	SLV	-10229.80	-10229.80	0.00	0.00	991.40	-10229.80	4740.53	-0.00	4.782
5	P	1	SLV	-10229.80	-10229.80	0.00	0.00	-1038.41	-10229.80	-4740.53	0.00	4.565
5	P	1	SLV	-8676.50	-8676.50	-307.76	-910.11	0.00	-8676.49	0.00	-13206.80	14.511
5	P	1	SLV	-8676.50	-8676.50	-307.76	-307.76	0.00	-8676.49	0.00	-13206.80	42.913
5	P	1	SLV	-8676.50	-8676.50	-2336.81	-2336.81	0.00	-8676.49	0.00	-13206.80	5.652
5	P	1	SLV	-10229.80	-10229.80	-307.76	-910.11	0.00	-10232.00	0.00	-13306.10	14.620
5	P	1	SLV	-10229.80	-10229.80	-307.76	-307.76	0.00	-10232.00	0.00	-13306.10	43.236
5	P	1	SLV	-10229.80	-10229.80	-2336.81	-2336.81	0.00	-10232.00	0.00	-13306.10	5.694
5	P	2	SLV	-9293.62	-9293.62	0.00	0.00	167.40	-9293.64	4705.60	-0.00	28.110
5	P	2	SLV	-9293.62	-9293.62	0.00	0.00	-214.41	-9293.64	-4705.60	0.00	21.947
5	P	2	SLV	-9612.64	-9612.64	0.00	0.00	167.40	-9612.64	4717.50	-0.00	28.181
5	P	2	SLV	-9612.64	-9612.64	0.00	0.00	-214.41	-9612.64	-4717.50	0.00	22.003
5	P	2	SLV	-9293.62	-9293.62	-564.70	-830.02	0.00	-9299.10	0.00	-13246.60	15.959
5	P	2	SLV	-9293.62	-9293.62	-564.70	-564.70	0.00	-9299.10	0.00	-13246.60	23.458
5	P	2	SLV	-9293.62	-9293.62	-2079.87	-2079.87	0.00	-9299.10	0.00	-13246.60	6.369
5	P	2	SLV	-9612.64	-9612.64	-564.70	-830.02	0.00	-9616.82	0.00	-13266.90	15.984
5	P	2	SLV	-9612.64	-9612.64	-564.70	-564.70	0.00	-9616.82	0.00	-13266.90	23.494
5	P	2	SLV	-9612.64	-9612.64	-2079.87	-2079.87	0.00	-9616.82	0.00	-13266.90	6.379

5	P	3	SLV	-8284.16	-8284.16	0.00	0.00	1530.70	-8284.17	4667.93	-0.00	3.050
5	P	3	SLV	-8284.16	-8284.16	0.00	0.00	-1577.70	-8284.17	-4667.93	0.00	2.959
5	P	3	SLV	-10622.10	-10622.10	0.00	0.00	1530.70	-10622.10	4755.17	-0.00	3.107
5	P	3	SLV	-10622.10	-10622.10	0.00	0.00	-1577.70	-10622.10	-4755.17	0.00	3.014
5	P	3	SLV	-8284.16	-8284.16	-628.23	-767.72	0.00	-8284.16	0.00	-13181.70	17.170
5	P	3	SLV	-8284.16	-8284.16	-628.23	-628.23	0.00	-8284.16	0.00	-13181.70	20.983
5	P	3	SLV	-8284.16	-8284.16	-2016.34	-2016.34	0.00	-8284.16	0.00	-13181.70	6.537
5	P	3	SLV	-10622.10	-10622.10	-628.23	-767.72	0.00	-10623.40	0.00	-13331.10	17.364
5	P	3	SLV	-10622.10	-10622.10	-628.23	-628.23	0.00	-10623.40	0.00	-13331.10	21.220
5	P	3	SLV	-10622.10	-10622.10	-2016.34	-2016.34	0.00	-10623.40	0.00	-13331.10	6.612
5	P	4	SLV	-8565.01	-8565.01	0.00	0.00	1168.95	-8565.02	4678.41	-0.00	4.002
5	P	4	SLV	-8565.01	-8565.01	0.00	0.00	-1215.96	-8565.02	-4678.41	0.00	3.848
5	P	4	SLV	-10341.30	-10341.30	0.00	0.00	1168.95	-10341.30	4744.69	-0.00	4.059
5	P	4	SLV	-10341.30	-10341.30	0.00	0.00	-1215.96	-10341.30	-4744.69	0.00	3.902
5	P	4	SLV	-8565.01	-8565.01	-1159.86	-1159.86	0.00	-8565.01	0.00	-13199.70	11.380
5	P	4	SLV	-8565.01	-8565.01	-1484.71	-1484.71	0.00	-8565.01	0.00	-13199.70	8.890
5	P	4	SLV	-10341.30	-10341.30	-1159.86	-1159.86	0.00	-10343.10	0.00	-13313.20	11.478
5	P	4	SLV	-10341.30	-10341.30	-1484.71	-1484.71	0.00	-10343.10	0.00	-13313.20	8.967
5	P	5	SLV	-8764.05	-8764.05	0.00	0.00	1209.03	-8764.06	4685.84	-0.00	3.876
5	P	5	SLV	-8764.05	-8764.05	0.00	0.00	-820.77	-8764.06	-4685.84	0.00	5.709
5	P	5	SLV	-10317.30	-10317.30	0.00	0.00	1209.03	-10317.30	4743.80	-0.00	3.924
5	P	5	SLV	-10317.30	-10317.30	0.00	0.00	-820.77	-10317.30	-4743.80	0.00	5.780
5	P	5	SLV	-8764.05	-8764.05	-212.90	-858.66	0.00	-8764.05	0.00	-13212.40	15.387
5	P	5	SLV	-8764.05	-8764.05	-212.90	-212.90	0.00	-8764.05	0.00	-13212.40	62.058
5	P	5	SLV	-8764.05	-8764.05	-2241.96	-2241.96	0.00	-8764.05	0.00	-13212.40	5.893
5	P	5	SLV	-10317.30	-10317.30	-212.90	-858.66	0.00	-10319.30	0.00	-13311.70	15.503
5	P	5	SLV	-10317.30	-10317.30	-212.90	-212.90	0.00	-10319.30	0.00	-13311.70	62.525
5	P	5	SLV	-10317.30	-10317.30	-2241.96	-2241.96	0.00	-10319.30	0.00	-13311.70	5.938
5	P	6	SLV	-9381.18	-9381.18	0.00	0.00	385.04	-9381.19	4708.87	-0.00	12.230
5	P	6	SLV	-9381.18	-9381.18	0.00	0.00	3.23	-9381.19	4708.87	-0.00	>100
5	P	6	SLV	-9700.20	-9700.20	0.00	0.00	385.04	-9700.21	4720.77	-0.00	12.261
5	P	6	SLV	-9700.20	-9700.20	0.00	0.00	3.23	-9700.21	4720.77	-0.00	>100
5	P	6	SLV	-9381.18	-9381.18	-469.85	-778.58	0.00	-9386.27	0.00	-13252.20	17.021
5	P	6	SLV	-9381.18	-9381.18	-469.85	-469.85	0.00	-9386.27	0.00	-13252.20	28.205
5	P	6	SLV	-9381.18	-9381.18	-1985.01	-1985.01	0.00	-9386.27	0.00	-13252.20	6.676
5	P	6	SLV	-9700.20	-9700.20	-469.85	-778.58	0.00	-9704.06	0.00	-13272.50	17.047
5	P	6	SLV	-9700.20	-9700.20	-469.85	-469.85	0.00	-9704.06	0.00	-13272.50	28.248
5	P	6	SLV	-9700.20	-9700.20	-1985.01	-1985.01	0.00	-9704.06	0.00	-13272.50	6.686
5	P	7	SLV	-8371.72	-8371.72	0.00	0.00	1748.33	-8371.73	4671.20	-0.00	2.672
5	P	7	SLV	-8371.72	-8371.72	0.00	0.00	-1360.07	-8371.73	-4671.20	0.00	3.435
5	P	7	SLV	-10709.70	-10709.70	0.00	0.00	1748.33	-10709.70	4758.43	-0.00	2.722
5	P	7	SLV	-10709.70	-10709.70	0.00	0.00	-1360.07	-10709.70	-4758.43	0.00	3.499
5	P	7	SLV	-8371.72	-8371.72	-533.37	-716.28	0.00	-8371.72	0.00	-13187.30	18.411
5	P	7	SLV	-8371.72	-8371.72	-533.37	-533.37	0.00	-8371.72	0.00	-13187.30	24.724
5	P	7	SLV	-8371.72	-8371.72	-1921.49	-1921.49	0.00	-8371.72	0.00	-13187.30	6.863
5	P	7	SLV	-10709.70	-10709.70	-533.37	-716.28	0.00	-10710.80	0.00	-13336.60	18.619
5	P	7	SLV	-10709.70	-10709.70	-533.37	-533.37	0.00	-10710.80	0.00	-13336.60	25.004
5	P	7	SLV	-10709.70	-10709.70	-1921.49	-1921.49	0.00	-10710.80	0.00	-13336.60	6.941
5	P	8	SLV	-8652.56	-8652.56	0.00	0.00	1386.59	-8652.57	4681.68	-0.00	3.376
5	P	8	SLV	-8652.56	-8652.56	0.00	0.00	-998.33	-8652.57	-4681.68	0.00	4.690
5	P	8	SLV	-10428.80	-10428.80	0.00	0.00	1386.59	-10428.80	4747.96	-0.00	3.424
5	P	8	SLV	-10428.80	-10428.80	0.00	0.00	-998.33	-10428.80	-4747.96	0.00	4.756
5	P	8	SLV	-8652.56	-8652.56	-1065.01	-1065.01	0.00	-8652.57	0.00	-13205.30	12.399
5	P	8	SLV	-8652.56	-8652.56	-1389.86	-1389.86	0.00	-8652.57	0.00	-13205.30	9.501
5	P	8	SLV	-10428.80	-10428.80	-1065.01	-1065.01	0.00	-10430.50	0.00	-13318.80	12.506
5	P	8	SLV	-10428.80	-10428.80	-1389.86	-1389.86	0.00	-10430.50	0.00	-13318.80	9.583

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-27173.10	0.00	222.67	24.71	337.07
1	P	10	SLE R	-27173.10	-1199.74	0.00	29.85	420.49
1	P	12	SLE Q	-24130.80	0.00	225.04	22.55	304.36
1	P	12	SLE Q	-24130.80	-1071.94	0.00	26.57	374.09
2	P	10	SLE R	-26960.60	0.00	110.94	22.06	314.15
2	P	10	SLE R	-26960.60	-574.39	0.00	24.42	353.29
2	P	12	SLE Q	-23918.30	0.00	111.55	19.86	281.12
2	P	12	SLE Q	-23918.30	-512.57	0.00	21.69	313.74
3	P	10	SLE R	-26748.10	0.00	-0.78	19.44	291.52
3	P	10	SLE R	-26748.10	50.95	0.00	19.85	296.66
3	P	12	SLE Q	-23705.80	0.00	-1.94	17.26	258.59
3	P	12	SLE Q	-23705.80	46.80	0.00	17.61	263.09
4	P	10	SLE R	-26535.60	0.00	-112.49	21.79	309.81
4	P	10	SLE R	-26535.60	676.33	0.00	24.98	359.24
4	T	10	SLE R	-26323.10	0.00	-224.22	24.13	328.09
4	T	10	SLE R	-26323.10	1301.66	0.00	30.10	421.81
4	P	12	SLE Q	-23493.30	0.00	-115.42	19.64	277.21
4	P	12	SLE Q	-23493.30	606.18	0.00	22.18	318.82
4	T	12	SLE Q	-23280.80	0.00	-228.92	22.02	295.82

4	T	12	SLE Q	-23280.80	1165.55	0.00	26.74	374.55
5	P	10	SLE R	-11300.60	0.00	65.72	9.68	135.22
5	P	10	SLE R	-11300.60	-1519.85	0.00	21.82	289.03
5	P	12	SLE Q	-9496.91	0.00	85.31	8.80	119.19
5	P	12	SLE Q	-9496.91	-1274.86	0.00	18.31	242.58

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
5	P	12	SLE Q	-9496.91	-1274.86	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	49.11	433.12	0.01	0.00
5	P	11	SLE F	-9867.19	-1328.98	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	51.87	436.20	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-1080.39	1080.39	2.33	29319.90	29319.90	27.14
1	P	1	SLV	-141.82	141.82	2.25	28365.70	28365.70	200.01
1	P	1	SLV	-141.82	141.82	2.25	28365.70	28365.70	200.01
1	P	1	SLV	-1179.03	1179.03	2.25	28365.70	28365.70	24.06
1	P	1	SLV	-1179.03	1179.03	2.25	28365.70	28365.70	24.06
1	P	1	SLV	-141.82	141.82	2.28	28693.20	28693.20	202.32
1	P	1	SLV	-141.82	141.82	2.28	28693.20	28693.20	202.32
1	P	1	SLV	-1179.03	1179.03	2.28	28693.20	28693.20	24.34
1	P	1	SLV	-1179.03	1179.03	2.28	28693.20	28693.20	24.34
1	P	2	SLV	-212.14	212.14	2.26	28449.80	28449.80	134.11
1	P	2	SLV	-212.14	212.14	2.26	28449.80	28449.80	134.11
1	P	2	SLV	-1108.71	1108.71	2.26	28449.80	28449.80	25.66
1	P	2	SLV	-212.14	212.14	2.27	28609.80	28609.80	134.86
1	P	2	SLV	-212.14	212.14	2.27	28609.80	28609.80	134.86
1	P	2	SLV	-1108.71	1108.71	2.27	28609.80	28609.80	25.80
1	P	3	SLV	-398.20	398.20	2.25	28353.20	28353.20	71.20
1	P	3	SLV	-398.20	398.20	2.25	28353.20	28353.20	71.20
1	P	3	SLV	-922.66	922.66	2.25	28353.20	28353.20	30.73
1	P	3	SLV	-398.20	398.20	2.28	28705.60	28705.60	72.09
1	P	3	SLV	-398.20	398.20	2.28	28705.60	28705.60	72.09
1	P	3	SLV	-922.66	922.66	2.28	28705.60	28705.60	31.11
1	P	4	SLV	-688.26	688.26	2.26	28426.70	28426.70	41.30
1	P	4	SLV	-632.59	632.59	2.26	28426.70	28426.70	44.94
1	P	4	SLV	-688.26	688.26	2.28	28632.80	28632.80	41.60
1	P	4	SLV	-632.59	632.59	2.28	28632.80	28632.80	45.26
1	P	5	SLV	-137.12	137.12	2.25	28379.40	28379.40	206.97
1	P	5	SLV	-137.12	137.12	2.25	28379.40	28379.40	206.97
1	P	5	SLV	-1174.33	1174.33	2.25	28379.40	28379.40	24.17
1	P	5	SLV	-1174.33	1174.33	2.25	28379.40	28379.40	24.17
1	P	5	SLV	-137.12	137.12	2.28	28706.80	28706.80	209.35
1	P	5	SLV	-137.12	137.12	2.28	28706.80	28706.80	209.35
1	P	5	SLV	-1174.33	1174.33	2.28	28706.80	28706.80	24.45
1	P	5	SLV	-1174.33	1174.33	2.28	28706.80	28706.80	24.45
1	P	6	SLV	-207.44	207.44	2.26	28463.50	28463.50	137.21
1	P	6	SLV	-207.44	207.44	2.26	28463.50	28463.50	137.21
1	P	6	SLV	-1104.01	1104.01	2.26	28463.50	28463.50	25.78
1	P	6	SLV	-1104.01	1104.01	2.26	28463.50	28463.50	25.78
1	P	6	SLV	-207.44	207.44	2.27	28623.40	28623.40	137.99
1	P	6	SLV	-207.44	207.44	2.27	28623.40	28623.40	137.99
1	P	6	SLV	-1104.01	1104.01	2.27	28623.40	28623.40	25.93
1	P	6	SLV	-1104.01	1104.01	2.27	28623.40	28623.40	25.93
1	P	7	SLV	-393.50	393.50	2.25	28366.90	28366.90	72.09
1	P	7	SLV	-393.50	393.50	2.25	28366.90	28366.90	72.09
1	P	7	SLV	-917.96	917.96	2.25	28366.90	28366.90	30.90
1	P	7	SLV	-917.96	917.96	2.25	28366.90	28366.90	30.90
1	P	7	SLV	-393.50	393.50	2.28	28719.10	28719.10	72.98
1	P	7	SLV	-393.50	393.50	2.28	28719.10	28719.10	72.98
1	P	7	SLV	-917.96	917.96	2.28	28719.10	28719.10	31.29
1	P	7	SLV	-917.96	917.96	2.28	28719.10	28719.10	31.29
1	P	8	SLV	-683.56	683.56	2.26	28440.40	28440.40	41.61
1	P	8	SLV	-627.89	627.89	2.26	28440.40	28440.40	45.30
1	P	8	SLV	-683.56	683.56	2.28	28646.40	28646.40	41.91
1	P	8	SLV	-627.89	627.89	2.28	28646.40	28646.40	45.62
2	P	9	SLU	-1080.42	1080.42	2.33	29319.90	29319.90	27.14
2	P	1	SLV	-141.87	141.87	2.25	28346.40	28346.40	199.81
2	P	1	SLV	-141.87	141.87	2.25	28346.40	28346.40	199.81
2	P	1	SLV	-1179.08	1179.08	2.25	28346.40	28346.40	24.04
2	P	1	SLV	-1179.08	1179.08	2.25	28346.40	28346.40	24.04
2	P	1	SLV	-141.87	141.87	2.28	28674.10	28674.10	202.12
2	P	1	SLV	-141.87	141.87	2.28	28674.10	28674.10	202.12
2	P	1	SLV	-1179.08	1179.08	2.28	28674.10	28674.10	24.32
2	P	1	SLV	-1179.08	1179.08	2.28	28674.10	28674.10	24.32
2	P	2	SLV	-212.19	212.19	2.26	28430.60	28430.60	133.99
2	P	2	SLV	-212.19	212.19	2.26	28430.60	28430.60	133.99

2	P	2	SLV	-1108.76	1108.76	2.26	28430.60	28430.60	25.64
2	P	2	SLV	-1108.76	1108.76	2.26	28430.60	28430.60	25.64
2	P	2	SLV	-212.19	212.19	2.27	28590.60	28590.60	134.74
2	P	2	SLV	-212.19	212.19	2.27	28590.60	28590.60	134.74
2	P	2	SLV	-1108.76	1108.76	2.27	28590.60	28590.60	25.79
2	P	2	SLV	-1108.76	1108.76	2.27	28590.60	28590.60	25.79
2	P	3	SLV	-398.24	398.24	2.25	28333.90	28333.90	71.15
2	P	3	SLV	-398.24	398.24	2.25	28333.90	28333.90	71.15
2	P	3	SLV	-922.70	922.70	2.25	28333.90	28333.90	30.71
2	P	3	SLV	-922.70	922.70	2.25	28333.90	28333.90	30.71
2	P	3	SLV	-398.24	398.24	2.28	28686.50	28686.50	72.03
2	P	3	SLV	-398.24	398.24	2.28	28686.50	28686.50	72.03
2	P	3	SLV	-922.70	922.70	2.28	28686.50	28686.50	31.09
2	P	3	SLV	-922.70	922.70	2.28	28686.50	28686.50	31.09
2	P	4	SLV	-688.31	688.31	2.26	28407.40	28407.40	41.27
2	P	4	SLV	-688.31	688.31	2.26	28407.40	28407.40	41.27
2	P	4	SLV	-632.63	632.63	2.26	28407.40	28407.40	44.90
2	P	4	SLV	-632.63	632.63	2.26	28407.40	28407.40	44.90
2	P	4	SLV	-688.31	688.31	2.27	28613.70	28613.70	41.57
2	P	4	SLV	-688.31	688.31	2.27	28613.70	28613.70	41.57
2	P	4	SLV	-632.63	632.63	2.27	28613.70	28613.70	45.23
2	P	4	SLV	-632.63	632.63	2.27	28613.70	28613.70	45.23
2	P	5	SLV	-137.11	137.11	2.25	28360.10	28360.10	206.84
2	P	5	SLV	-137.11	137.11	2.25	28360.10	28360.10	206.84
2	P	5	SLV	-1174.32	1174.32	2.25	28360.10	28360.10	24.15
2	P	5	SLV	-1174.32	1174.32	2.25	28360.10	28360.10	24.15
2	P	5	SLV	-137.11	137.11	2.28	28687.70	28687.70	209.23
2	P	5	SLV	-137.11	137.11	2.28	28687.70	28687.70	209.23
2	P	5	SLV	-1174.32	1174.32	2.28	28687.70	28687.70	24.43
2	P	5	SLV	-1174.32	1174.32	2.28	28687.70	28687.70	24.43
2	P	6	SLV	-207.43	207.43	2.26	28444.30	28444.30	137.13
2	P	6	SLV	-207.43	207.43	2.26	28444.30	28444.30	137.13
2	P	6	SLV	-1104.01	1104.01	2.26	28444.30	28444.30	25.76
2	P	6	SLV	-1104.01	1104.01	2.26	28444.30	28444.30	25.76
2	P	6	SLV	-207.43	207.43	2.27	28604.20	28604.20	137.90
2	P	6	SLV	-207.43	207.43	2.27	28604.20	28604.20	137.90
2	P	6	SLV	-1104.01	1104.01	2.27	28604.20	28604.20	25.91
2	P	6	SLV	-1104.01	1104.01	2.27	28604.20	28604.20	25.91
2	P	7	SLV	-393.49	393.49	2.25	28347.60	28347.60	72.04
2	P	7	SLV	-393.49	393.49	2.25	28347.60	28347.60	72.04
2	P	7	SLV	-917.95	917.95	2.25	28347.60	28347.60	30.88
2	P	7	SLV	-917.95	917.95	2.25	28347.60	28347.60	30.88
2	P	7	SLV	-393.49	393.49	2.28	28700.00	28700.00	72.94
2	P	7	SLV	-393.49	393.49	2.28	28700.00	28700.00	72.94
2	P	7	SLV	-917.95	917.95	2.28	28700.00	28700.00	31.27
2	P	7	SLV	-917.95	917.95	2.28	28700.00	28700.00	31.27
2	P	8	SLV	-683.56	683.56	2.26	28421.10	28421.10	41.58
2	P	8	SLV	-683.56	683.56	2.26	28421.10	28421.10	41.58
2	P	8	SLV	-627.88	627.88	2.26	28421.10	28421.10	45.27
2	P	8	SLV	-627.88	627.88	2.26	28421.10	28421.10	45.27
2	P	8	SLV	-683.56	683.56	2.27	28627.30	28627.30	41.88
2	P	8	SLV	-683.56	683.56	2.27	28627.30	28627.30	41.88
2	P	8	SLV	-627.88	627.88	2.27	28627.30	28627.30	45.59
2	P	8	SLV	-627.88	627.88	2.27	28627.30	28627.30	45.59
3	P	9	SLU	-1080.38	1080.38	2.33	29319.90	29319.90	27.14
3	P	1	SLV	-1179.04	1179.04	2.25	28327.10	28327.10	24.03
3	P	1	SLV	-1179.04	1179.04	2.25	28327.10	28327.10	24.03
3	P	1	SLV	-141.82	141.82	2.25	28327.10	28327.10	199.73
3	P	1	SLV	-141.82	141.82	2.25	28327.10	28327.10	199.73
3	P	1	SLV	-1179.04	1179.04	2.28	28655.00	28655.00	24.30
3	P	1	SLV	-1179.04	1179.04	2.28	28655.00	28655.00	24.30
3	P	1	SLV	-141.82	141.82	2.28	28655.00	28655.00	202.04
3	P	1	SLV	-141.82	141.82	2.28	28655.00	28655.00	202.04
3	P	2	SLV	-1108.72	1108.72	2.26	28411.30	28411.30	25.63
3	P	2	SLV	-1108.72	1108.72	2.26	28411.30	28411.30	25.63
3	P	2	SLV	-212.14	212.14	2.26	28411.30	28411.30	133.93
3	P	2	SLV	-212.14	212.14	2.26	28411.30	28411.30	133.93
3	P	2	SLV	-1108.72	1108.72	2.27	28571.50	28571.50	25.77
3	P	2	SLV	-1108.72	1108.72	2.27	28571.50	28571.50	25.77
3	P	2	SLV	-212.14	212.14	2.27	28571.50	28571.50	134.68
3	P	2	SLV	-212.14	212.14	2.27	28571.50	28571.50	134.68
3	P	3	SLV	-922.66	922.66	2.25	28314.60	28314.50	30.69
3	P	3	SLV	-922.66	922.66	2.25	28314.60	28314.50	30.69
3	P	3	SLV	-398.20	398.20	2.25	28314.60	28314.50	71.11
3	P	3	SLV	-398.20	398.20	2.25	28314.60	28314.50	71.11
3	P	3	SLV	-922.66	922.66	2.28	28667.40	28667.40	31.07
3	P	3	SLV	-922.66	922.66	2.28	28667.40	28667.40	31.07
3	P	3	SLV	-398.20	398.20	2.28	28667.40	28667.40	71.99
3	P	3	SLV	-398.20	398.20	2.28	28667.40	28667.40	71.99

3	P	4	SLV	-632.59	632.59	2.26	28388.10	28388.10	44.88
3	P	4	SLV	-632.59	632.59	2.26	28388.10	28388.10	44.88
3	P	4	SLV	-688.27	688.27	2.26	28388.10	28388.10	41.25
3	P	4	SLV	-688.27	688.27	2.26	28388.10	28388.10	41.25
3	P	4	SLV	-632.59	632.59	2.27	28594.50	28594.50	45.20
3	P	4	SLV	-632.59	632.59	2.27	28594.50	28594.50	45.20
3	P	4	SLV	-688.27	688.27	2.27	28594.50	28594.50	41.55
3	P	4	SLV	-688.27	688.27	2.27	28594.50	28594.50	41.55
3	P	5	SLV	-1174.33	1174.33	2.25	28340.80	28340.80	24.13
3	P	5	SLV	-1174.33	1174.33	2.25	28340.80	28340.80	24.13
3	P	5	SLV	-137.13	137.13	2.25	28340.80	28340.80	206.68
3	P	5	SLV	-137.13	137.13	2.25	28340.80	28340.80	206.68
3	P	5	SLV	-1174.33	1174.33	2.28	28668.60	28668.60	24.41
3	P	5	SLV	-1174.33	1174.33	2.28	28668.60	28668.60	24.41
3	P	5	SLV	-137.13	137.13	2.28	28668.60	28668.60	209.07
3	P	5	SLV	-137.13	137.13	2.28	28668.60	28668.60	209.07
3	P	6	SLV	-1104.02	1104.02	2.26	28425.00	28425.00	25.75
3	P	6	SLV	-1104.02	1104.02	2.26	28425.00	28425.00	25.75
3	P	6	SLV	-207.44	207.44	2.26	28425.00	28425.00	137.03
3	P	6	SLV	-207.44	207.44	2.26	28425.00	28425.00	137.03
3	P	6	SLV	-1104.02	1104.02	2.27	28585.10	28585.10	25.89
3	P	6	SLV	-1104.02	1104.02	2.27	28585.10	28585.10	25.89
3	P	6	SLV	-207.44	207.44	2.27	28585.10	28585.10	137.80
3	P	6	SLV	-207.44	207.44	2.27	28585.10	28585.10	137.80
3	P	7	SLV	-917.96	917.96	2.25	28328.30	28328.30	30.86
3	P	7	SLV	-917.96	917.96	2.25	28328.30	28328.30	30.86
3	P	7	SLV	-393.50	393.50	2.25	28328.30	28328.30	71.99
3	P	7	SLV	-393.50	393.50	2.25	28328.30	28328.30	71.99
3	P	7	SLV	-917.96	917.96	2.28	28681.00	28681.00	31.24
3	P	7	SLV	-917.96	917.96	2.28	28681.00	28681.00	31.24
3	P	7	SLV	-393.50	393.50	2.28	28681.00	28681.00	72.89
3	P	7	SLV	-393.50	393.50	2.28	28681.00	28681.00	72.89
3	P	8	SLV	-627.89	627.89	2.26	28401.80	28401.80	45.23
3	P	8	SLV	-627.89	627.89	2.26	28401.80	28401.80	45.23
3	P	8	SLV	-683.57	683.57	2.26	28401.80	28401.80	41.55
3	P	8	SLV	-683.57	683.57	2.26	28401.80	28401.80	41.55
3	P	8	SLV	-627.89	627.89	2.27	28608.10	28608.10	45.56
3	P	8	SLV	-627.89	627.89	2.27	28608.10	28608.10	45.56
3	P	8	SLV	-683.57	683.57	2.27	28608.10	28608.10	41.85
3	P	8	SLV	-683.57	683.57	2.27	28608.10	28608.10	41.85
4	P	9	SLU	-1080.43	1080.43	2.33	29319.90	29319.90	27.14
4	P	1	SLV	-1179.09	1179.09	2.25	28307.70	28307.70	24.01
4	P	1	SLV	-141.88	141.88	2.25	28307.70	28307.70	199.52
4	P	1	SLV	-1179.09	1179.09	2.28	28635.90	28635.90	24.29
4	P	1	SLV	-141.88	141.88	2.28	28635.90	28635.90	201.83
4	P	2	SLV	-1108.77	1108.77	2.26	28392.10	28392.00	25.61
4	P	2	SLV	-212.20	212.20	2.26	28392.10	28392.00	133.80
4	P	2	SLV	-1108.77	1108.77	2.27	28552.30	28552.30	25.75
4	P	2	SLV	-212.20	212.20	2.27	28552.30	28552.30	134.56
4	P	3	SLV	-922.71	922.71	2.25	28295.20	28295.20	30.67
4	P	3	SLV	-398.25	398.25	2.25	28295.20	28295.20	71.05
4	P	3	SLV	-922.71	922.71	2.28	28648.30	28648.30	31.05
4	P	3	SLV	-398.25	398.25	2.28	28648.30	28648.30	71.93
4	P	4	SLV	-632.65	632.65	2.25	28368.80	28368.80	44.84
4	P	4	SLV	-688.32	688.32	2.25	28368.80	28368.80	41.21
4	P	4	SLV	-632.65	632.65	2.27	28575.40	28575.40	45.17
4	P	4	SLV	-688.32	688.32	2.27	28575.40	28575.40	41.51
4	P	5	SLV	-1174.33	1174.33	2.25	28321.50	28321.50	24.12
4	P	5	SLV	-137.12	137.12	2.25	28321.50	28321.50	206.54
4	P	5	SLV	-137.12	137.12	2.25	28321.50	28321.50	206.54
4	P	5	SLV	-1174.33	1174.33	2.28	28649.50	28649.50	24.40
4	P	5	SLV	-137.12	137.12	2.28	28649.50	28649.50	208.93
4	P	5	SLV	-137.12	137.12	2.28	28649.50	28649.50	208.93
4	P	6	SLV	-1104.02	1104.02	2.26	28405.80	28405.80	25.73
4	P	6	SLV	-207.44	207.44	2.26	28405.80	28405.80	136.93
4	P	6	SLV	-1104.02	1104.02	2.27	28565.90	28565.90	25.87
4	P	6	SLV	-207.44	207.44	2.27	28565.90	28565.90	137.71
4	P	7	SLV	-917.96	917.96	2.25	28309.00	28308.90	30.84
4	P	7	SLV	-393.50	393.50	2.25	28309.00	28308.90	71.94
4	P	7	SLV	-917.96	917.96	2.28	28661.90	28661.90	31.22
4	P	7	SLV	-393.50	393.50	2.28	28661.90	28661.90	72.84
4	P	8	SLV	-627.89	627.89	2.26	28382.50	28382.50	45.20
4	P	8	SLV	-683.57	683.57	2.26	28382.50	28382.50	41.52
4	P	8	SLV	-627.89	627.89	2.27	28589.00	28589.00	45.53
4	P	8	SLV	-683.57	683.57	2.27	28589.00	28589.00	41.82
4	T	9	SLU	-1080.40	1080.40	2.33	29319.90	29319.90	27.14
4	T	1	SLV	-1179.06	1179.06	2.25	28288.40	28288.40	23.99
4	T	1	SLV	-141.86	141.86	2.25	28288.40	28288.40	199.41
4	T	1	SLV	-141.86	141.86	2.25	28288.40	28288.40	199.41

4	T	1	SLV	-1179.06	1179.06	2.27	28616.80	28616.80	24.27
4	T	1	SLV	-141.86	141.86	2.27	28616.80	28616.80	201.72
4	T	1	SLV	-141.86	141.86	2.27	28616.80	28616.80	201.72
4	T	2	SLV	-1108.75	1108.75	2.25	28372.80	28372.80	25.59
4	T	2	SLV	-212.17	212.17	2.25	28372.80	28372.80	133.72
4	T	2	SLV	-212.17	212.17	2.25	28372.80	28372.80	133.72
4	T	2	SLV	-1108.75	1108.75	2.27	28533.10	28533.10	25.73
4	T	2	SLV	-212.17	212.17	2.27	28533.10	28533.10	134.48
4	T	2	SLV	-212.17	212.17	2.27	28533.10	28533.10	134.48
4	T	3	SLV	-922.68	922.68	2.25	28275.80	28275.80	30.65
4	T	3	SLV	-398.24	398.24	2.25	28275.80	28275.80	71.00
4	T	3	SLV	-398.24	398.24	2.25	28275.80	28275.80	71.00
4	T	3	SLV	-922.68	922.68	2.27	28629.20	28629.20	31.03
4	T	3	SLV	-398.24	398.24	2.27	28629.20	28629.20	71.89
4	T	3	SLV	-398.24	398.24	2.27	28629.20	28629.20	71.89
4	T	4	SLV	-632.62	632.62	2.25	28349.50	28349.50	44.81
4	T	4	SLV	-688.31	688.31	2.25	28349.50	28349.50	41.19
4	T	4	SLV	-632.62	632.62	2.27	28556.20	28556.20	45.14
4	T	4	SLV	-688.31	688.31	2.27	28556.20	28556.20	41.49
4	T	5	SLV	-1174.33	1174.33	2.25	28302.10	28302.10	24.10
4	T	5	SLV	-137.13	137.13	2.25	28302.10	28302.10	206.39
4	T	5	SLV	-137.13	137.13	2.25	28302.10	28302.10	206.39
4	T	5	SLV	-1174.33	1174.33	2.27	28630.40	28630.30	24.38
4	T	5	SLV	-137.13	137.13	2.27	28630.40	28630.30	208.78
4	T	5	SLV	-137.13	137.13	2.27	28630.40	28630.30	208.78
4	T	6	SLV	-1104.02	1104.02	2.26	28386.50	28386.50	25.71
4	T	6	SLV	-207.44	207.44	2.26	28386.50	28386.50	136.84
4	T	6	SLV	-207.44	207.44	2.26	28386.50	28386.50	136.84
4	T	6	SLV	-1104.02	1104.02	2.27	28546.80	28546.70	25.86
4	T	6	SLV	-207.44	207.44	2.27	28546.80	28546.70	137.61
4	T	6	SLV	-207.44	207.44	2.27	28546.80	28546.70	137.61
4	T	7	SLV	-917.95	917.95	2.25	28289.60	28289.60	30.82
4	T	7	SLV	-393.51	393.51	2.25	28289.60	28289.60	71.89
4	T	7	SLV	-393.51	393.51	2.25	28289.60	28289.60	71.89
4	T	7	SLV	-917.95	917.95	2.28	28642.70	28642.70	31.20
4	T	7	SLV	-393.51	393.51	2.28	28642.70	28642.70	72.79
4	T	7	SLV	-393.51	393.51	2.28	28642.70	28642.70	72.79
4	T	8	SLV	-627.88	627.88	2.25	28363.20	28363.20	45.17
4	T	8	SLV	-683.58	683.58	2.25	28363.20	28363.20	41.49
4	T	8	SLV	-627.88	627.88	2.27	28569.80	28569.80	45.50
4	T	8	SLV	-683.58	683.58	2.27	28569.80	28569.80	41.79

Numero del nucleo n. 223

Nodi: 115 -1541 -364

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-31551.10	-31551.10	0.00	0.00	-515.08	-31551.10	-5508.04	0.00	10.694
1	P	9	SLU	-31551.10	-31551.10	-1418.52	-1418.52	0.00	-31551.10	0.00	-14582.10	10.280
1	P	1	SLV	-17897.80	-17897.80	0.00	0.00	650.00	-17897.80	5026.77	-0.00	7.733
1	P	1	SLV	-17897.80	-17897.80	0.00	0.00	-880.92	-17897.80	-5026.77	0.00	5.706
1	P	1	SLV	-21337.80	-21337.80	0.00	0.00	650.00	-21337.80	5155.31	-0.00	7.931
1	P	1	SLV	-21337.80	-21337.80	0.00	0.00	-880.92	-21337.80	-5155.31	0.00	5.852
1	P	1	SLV	-17897.80	-17897.80	-280.80	-1817.29	0.00	-17897.80	0.00	-13786.00	7.586
1	P	1	SLV	-17897.80	-17897.80	-280.80	-2995.82	0.00	-17897.80	0.00	-13786.00	4.602
1	P	1	SLV	-17897.80	-17897.80	-1257.64	-1817.29	0.00	-17897.80	0.00	-13786.00	7.586
1	P	1	SLV	-17897.80	-17897.80	-1257.64	-2995.82	0.00	-17897.80	0.00	-13786.00	4.602
1	P	1	SLV	-21337.80	-21337.80	-280.80	-1817.29	0.00	-21337.80	0.00	-13994.80	7.701
1	P	1	SLV	-21337.80	-21337.80	-280.80	-2995.82	0.00	-21337.80	0.00	-13994.80	4.671
1	P	1	SLV	-21337.80	-21337.80	-1257.64	-1817.29	0.00	-21337.80	0.00	-13994.80	7.701
1	P	1	SLV	-21337.80	-21337.80	-1257.64	-2995.82	0.00	-21337.80	0.00	-13994.80	4.671
1	P	2	SLV	-19961.10	-19961.10	0.00	0.00	-36.02	-19961.10	-5103.86	0.00	>100
1	P	2	SLV	-19961.10	-19961.10	0.00	0.00	-194.89	-19961.10	-5103.86	0.00	26.188
1	P	2	SLV	-19274.60	-19274.60	0.00	0.00	-36.02	-19274.60	-5078.21	0.00	>100
1	P	2	SLV	-19274.60	-19274.60	0.00	0.00	-194.89	-19274.60	-5078.21	0.00	26.056
1	P	2	SLV	-19961.10	-19961.10	-467.81	-1474.90	0.00	-19961.10	0.00	-13912.20	9.433
1	P	2	SLV	-19961.10	-19961.10	-467.81	-2653.42	0.00	-19961.10	0.00	-13912.20	5.243
1	P	2	SLV	-19961.10	-19961.10	-1070.63	-1474.90	0.00	-19961.10	0.00	-13912.20	9.433
1	P	2	SLV	-19961.10	-19961.10	-1070.63	-2653.42	0.00	-19961.10	0.00	-13912.20	5.243
1	P	2	SLV	-19274.60	-19274.60	-467.81	-1474.90	0.00	-19274.60	0.00	-13870.30	9.404
1	P	2	SLV	-19274.60	-19274.60	-467.81	-2653.42	0.00	-19274.60	0.00	-13870.30	5.227
1	P	2	SLV	-19274.60	-19274.60	-1070.63	-1474.90	0.00	-19274.60	0.00	-13870.30	9.404

1	P	2	SLV	-19274.60	-19274.60	-1070.63	-2653.42	0.00	-19274.60	0.00	-13870.30	5.227
1	P	3	SLV	-15972.60	-15972.60	0.00	0.00	1154.65	-15972.60	4954.87	-0.00	4.291
1	P	3	SLV	-15972.60	-15972.60	0.00	0.00	-1385.56	-15972.60	-4954.87	0.00	3.576
1	P	3	SLV	-23263.10	-23263.10	0.00	0.00	1154.65	-23263.10	5222.32	-0.00	4.523
1	P	3	SLV	-23263.10	-23263.10	0.00	0.00	-1385.56	-23263.10	-5222.32	0.00	3.769
1	P	3	SLV	-15972.60	-15972.60	-339.06	-652.01	0.00	-15972.60	0.00	-13667.30	20.962
1	P	3	SLV	-15972.60	-15972.60	-339.06	-1830.53	0.00	-15972.60	0.00	-13667.30	7.466
1	P	3	SLV	-15972.60	-15972.60	-1199.37	-1199.37	0.00	-15972.60	0.00	-13667.30	11.395
1	P	3	SLV	-15972.60	-15972.60	-1199.37	-1830.53	0.00	-15972.60	0.00	-13667.30	7.466
1	P	3	SLV	-23263.10	-23263.10	-339.06	-652.01	0.00	-23263.10	0.00	-14109.30	21.640
1	P	3	SLV	-23263.10	-23263.10	-339.06	-1830.53	0.00	-23263.10	0.00	-14109.30	7.708
1	P	3	SLV	-23263.10	-23263.10	-1199.37	-1199.37	0.00	-23263.10	0.00	-14109.30	11.764
1	P	3	SLV	-23263.10	-23263.10	-1199.37	-1830.53	0.00	-23263.10	0.00	-14109.30	7.708
1	P	4	SLV	-16385.60	-16385.60	0.00	0.00	901.18	-16385.60	4970.29	-0.00	5.515
1	P	4	SLV	-16385.60	-16385.60	0.00	0.00	-1132.09	-16385.60	-4970.29	0.00	4.390
1	P	4	SLV	-22850.00	-22850.00	0.00	0.00	901.18	-22850.00	5208.13	-0.00	5.779
1	P	4	SLV	-22850.00	-22850.00	0.00	0.00	-1132.09	-22850.00	-5208.13	0.00	4.600
1	P	4	SLV	-16385.60	-16385.60	-576.01	-576.01	0.00	-16385.60	0.00	-13692.80	23.772
1	P	4	SLV	-16385.60	-16385.60	-576.01	-689.21	0.00	-16385.60	0.00	-13692.80	19.867
1	P	4	SLV	-16385.60	-16385.60	-962.42	-962.42	0.00	-16385.60	0.00	-13692.80	14.227
1	P	4	SLV	-22850.00	-22850.00	-576.01	-576.01	0.00	-22850.00	0.00	-14084.80	24.452
1	P	4	SLV	-22850.00	-22850.00	-576.01	-689.21	0.00	-22850.00	0.00	-14084.80	20.436
1	P	4	SLV	-22850.00	-22850.00	-962.42	-962.42	0.00	-22850.00	0.00	-14084.80	14.635
1	P	5	SLV	-18776.60	-18776.60	0.00	0.00	256.05	-18776.60	5059.60	-0.00	19.760
1	P	5	SLV	-18776.60	-18776.60	0.00	0.00	-1274.87	-18776.60	-5059.60	0.00	3.969
1	P	5	SLV	-22216.60	-22216.60	0.00	0.00	256.05	-22216.60	5186.37	-0.00	20.255
1	P	5	SLV	-22216.60	-22216.60	0.00	0.00	-1274.87	-22216.60	-5186.37	0.00	4.068
1	P	5	SLV	-18776.60	-18776.60	-374.08	-2289.57	0.00	-18776.60	0.00	-13839.90	6.045
1	P	5	SLV	-18776.60	-18776.60	-374.08	-2523.54	0.00	-18776.60	0.00	-13839.90	5.484
1	P	5	SLV	-18776.60	-18776.60	-1350.92	-2289.57	0.00	-18776.60	0.00	-13839.90	6.045
1	P	5	SLV	-18776.60	-18776.60	-1350.92	-2523.54	0.00	-18776.60	0.00	-13839.90	5.484
1	P	5	SLV	-22216.60	-22216.60	-374.08	-2289.57	0.00	-22216.60	0.00	-14047.10	6.135
1	P	5	SLV	-22216.60	-22216.60	-374.08	-2523.54	0.00	-22216.60	0.00	-14047.10	5.566
1	P	5	SLV	-22216.60	-22216.60	-1350.92	-2289.57	0.00	-22216.60	0.00	-14047.10	6.135
1	P	5	SLV	-22216.60	-22216.60	-1350.92	-2523.54	0.00	-22216.60	0.00	-14047.10	5.566
1	P	6	SLV	-20839.80	-20839.80	0.00	0.00	-429.97	-20839.80	-5136.70	0.00	11.947
1	P	6	SLV	-20839.80	-20839.80	0.00	0.00	-588.85	-20839.80	-5136.70	0.00	8.723
1	P	6	SLV	-20153.30	-20153.30	0.00	0.00	-429.97	-20153.30	-5111.04	0.00	11.887
1	P	6	SLV	-20153.30	-20153.30	0.00	0.00	-588.85	-20153.30	-5111.04	0.00	8.680
1	P	6	SLV	-20839.80	-20839.80	-561.09	-1947.18	0.00	-20839.80	0.00	-13965.00	7.172
1	P	6	SLV	-20839.80	-20839.80	-561.09	-2181.14	0.00	-20839.80	0.00	-13965.00	6.403
1	P	6	SLV	-20839.80	-20839.80	-1163.91	-1947.18	0.00	-20839.80	0.00	-13965.00	7.172
1	P	6	SLV	-20839.80	-20839.80	-1163.91	-2181.14	0.00	-20839.80	0.00	-13965.00	6.403
1	P	6	SLV	-20153.30	-20153.30	-561.09	-1947.18	0.00	-20153.30	0.00	-13923.90	7.151
1	P	6	SLV	-20153.30	-20153.30	-561.09	-2181.14	0.00	-20153.30	0.00	-13923.90	6.384
1	P	6	SLV	-20153.30	-20153.30	-1163.91	-1947.18	0.00	-20153.30	0.00	-13923.90	7.151
1	P	6	SLV	-20153.30	-20153.30	-1163.91	-2181.14	0.00	-20153.30	0.00	-13923.90	6.384
1	P	7	SLV	-16851.30	-16851.30	0.00	0.00	760.70	-16851.30	4987.68	-0.00	6.557
1	P	7	SLV	-16851.30	-16851.30	0.00	0.00	-1779.51	-16851.30	-4987.68	0.00	2.803
1	P	7	SLV	-24141.80	-24141.80	0.00	0.00	760.70	-24141.80	5252.53	-0.00	6.905
1	P	7	SLV	-24141.80	-24141.80	0.00	0.00	-1779.51	-24141.80	-5252.53	0.00	2.952
1	P	7	SLV	-16851.30	-16851.30	-432.35	-1124.28	0.00	-16851.30	0.00	-13721.50	12.205
1	P	7	SLV	-16851.30	-16851.30	-432.35	-1358.25	0.00	-16851.30	0.00	-13721.50	10.102
1	P	7	SLV	-16851.30	-16851.30	-1292.66	-1292.66	0.00	-16851.30	0.00	-13721.50	10.615
1	P	7	SLV	-16851.30	-16851.30	-1292.66	-1358.25	0.00	-16851.30	0.00	-13721.50	10.102
1	P	7	SLV	-24141.80	-24141.80	-432.35	-1124.28	0.00	-24141.80	0.00	-14161.30	12.596
1	P	7	SLV	-24141.80	-24141.80	-432.35	-1358.25	0.00	-24141.80	0.00	-14161.30	10.426
1	P	7	SLV	-24141.80	-24141.80	-1292.66	-1292.66	0.00	-24141.80	0.00	-14161.30	10.955
1	P	7	SLV	-24141.80	-24141.80	-1292.66	-1358.25	0.00	-24141.80	0.00	-14161.30	10.426
1	P	8	SLV	-17264.40	-17264.40	0.00	0.00	507.23	-17264.40	5003.11	-0.00	9.864
1	P	8	SLV	-17264.40	-17264.40	0.00	0.00	-1526.04	-17264.40	-5003.11	0.00	3.278
1	P	8	SLV	-23728.80	-23728.80	0.00	0.00	507.23	-23728.80	5238.33	-0.00	10.327
1	P	8	SLV	-23728.80	-23728.80	0.00	0.00	-1526.04	-23728.80	-5238.33	0.00	3.433
1	P	8	SLV	-17264.40	-17264.40	-669.30	-669.30	0.00	-17264.40	0.00	-13747.00	20.540
1	P	8	SLV	-17264.40	-17264.40	-1055.71	-1055.71	0.00	-17264.40	0.00	-13747.00	13.022
1	P	8	SLV	-23728.80	-23728.80	-669.30	-669.30	0.00	-23728.80	0.00	-14136.80	21.122
1	P	8	SLV	-23728.80	-23728.80	-1055.71	-1055.71	0.00	-23728.80	0.00	-14136.80	13.391
2	P	9	SLU	-31274.90	-31274.90	0.00	0.00	-263.52	-31274.90	-5498.49	0.00	20.866
2	P	9	SLU	-31274.90	-31274.90	-44.57	-44.57	0.00	-31274.90	0.00	-14567.10	>100
2	P	1	SLV	-17685.30	-17685.30	0.00	0.00	319.18	-17685.30	5018.83	-0.00	15.724
2	P	1	SLV	-17685.30	-17685.30	0.00	0.00	-444.36	-17685.30	-5018.83	0.00	11.294
2	P	1	SLV	-21125.30	-21125.30	0.00	0.00	319.18	-21125.30	5147.37	-0.00	16.127
2	P	1	SLV	-21125.30	-21125.30	0.00	0.00	-444.36	-21125.30	-5147.37	0.00	11.584
2	P	1	SLV	-17685.30	-17685.30	168.95	421.72	0.00	-17685.30	-0.00	13772.90	32.659
2	P	1	SLV	-17685.30	-17685.30	168.95	1458.46	0.00	-17685.30	-0.00	13772.90	9.443
2	P	1	SLV	-17685.30	-17685.30	-54.86	-421.72	0.00	-17685.30	0.00	-13772.90	32.659
2	P	1	SLV	-17685.30	-17685.30	-54.86	-1458.46	0.00	-17685.30	0.00	-13772.90	9.443
2	P	1	SLV	-21125.30	-21125.30	168.95	421.72	0.00	-21125.30	-0.00	13982.10	33.155
2	P	1	SLV	-21125.30	-21125.30	168.95	1458.46	0.00	-21125.30	-0.00	13982.10	9.587

2	P	1	SLV	-21125.30	-21125.30	-54.86	-421.72	0.00	-21125.30	0.00	-13982.10	33.155
2	P	1	SLV	-21125.30	-21125.30	-54.86	-1458.46	0.00	-21125.30	0.00	-13982.10	9.587
2	P	2	SLV	-19748.60	-19748.60	0.00	0.00	-21.38	-19748.60	-5095.92	0.00	>100
2	P	2	SLV	-19748.60	-19748.60	0.00	0.00	-103.80	-19748.60	-5095.92	0.00	49.092
2	P	2	SLV	-19062.10	-19062.10	0.00	0.00	-21.38	-19062.10	-5070.27	0.00	>100
2	P	2	SLV	-19062.10	-19062.10	0.00	0.00	-103.80	-19062.10	-5070.27	0.00	48.845
2	P	2	SLV	-19748.60	-19748.60	65.71	508.61	0.00	-19748.60	-0.00	13899.20	27.328
2	P	2	SLV	-19748.60	-19748.60	65.71	1264.84	0.00	-19748.60	-0.00	13899.20	10.989
2	P	2	SLV	-19748.60	-19748.60	48.38	508.61	0.00	-19748.60	-0.00	13899.20	27.328
2	P	2	SLV	-19748.60	-19748.60	48.38	1264.84	0.00	-19748.60	-0.00	13899.20	10.989
2	P	2	SLV	-19062.10	-19062.10	65.71	508.61	0.00	-19062.10	-0.00	13857.30	27.245
2	P	2	SLV	-19062.10	-19062.10	65.71	1264.84	0.00	-19062.10	-0.00	13857.30	10.956
2	P	2	SLV	-19062.10	-19062.10	48.38	508.61	0.00	-19062.10	-0.00	13857.30	27.245
2	P	2	SLV	-19062.10	-19062.10	48.38	1264.84	0.00	-19062.10	-0.00	13857.30	10.956
2	P	3	SLV	-15760.10	-15760.10	0.00	0.00	568.45	-15760.10	4946.93	-0.00	8.703
2	P	3	SLV	-15760.10	-15760.10	0.00	0.00	-693.63	-15760.10	-4946.93	0.00	7.132
2	P	3	SLV	-23050.50	-23050.50	0.00	0.00	568.45	-23050.50	5215.02	-0.00	9.174
2	P	3	SLV	-23050.50	-23050.50	0.00	0.00	-693.63	-23050.50	-5215.02	0.00	7.518
2	P	3	SLV	-15760.10	-15760.10	247.20	292.13	0.00	-15760.10	-0.00	13654.10	46.740
2	P	3	SLV	-15760.10	-15760.10	247.20	1241.47	0.00	-15760.10	-0.00	13654.10	10.998
2	P	3	SLV	-15760.10	-15760.10	-133.12	-292.13	0.00	-15760.10	0.00	-13654.10	46.740
2	P	3	SLV	-15760.10	-15760.10	-133.12	-1241.47	0.00	-15760.10	0.00	-13654.10	10.998
2	P	3	SLV	-23050.50	-23050.50	247.20	292.13	0.00	-23050.50	-0.00	14096.70	48.255
2	P	3	SLV	-23050.50	-23050.50	247.20	1241.47	0.00	-23050.50	-0.00	14096.70	11.355
2	P	3	SLV	-23050.50	-23050.50	-133.12	-292.13	0.00	-23050.50	0.00	-14096.70	48.255
2	P	3	SLV	-23050.50	-23050.50	-133.12	-1241.47	0.00	-23050.50	0.00	-14096.70	11.355
2	P	4	SLV	-16173.10	-16173.10	0.00	0.00	441.55	-16173.10	4962.36	-0.00	11.238
2	P	4	SLV	-16173.10	-16173.10	0.00	0.00	-566.74	-16173.10	-4962.36	0.00	8.756
2	P	4	SLV	-22637.50	-22637.50	0.00	0.00	441.55	-22637.50	5200.83	-0.00	11.778
2	P	4	SLV	-22637.50	-22637.50	0.00	0.00	-566.74	-22637.50	-5200.83	0.00	9.177
2	P	4	SLV	-16173.10	-16173.10	211.03	572.05	0.00	-16173.10	-0.00	13679.70	23.913
2	P	4	SLV	-16173.10	-16173.10	211.03	885.88	0.00	-16173.10	-0.00	13679.70	15.442
2	P	4	SLV	-16173.10	-16173.10	-96.94	-572.05	0.00	-16173.10	0.00	-13679.70	23.913
2	P	4	SLV	-16173.10	-16173.10	-96.94	-885.88	0.00	-16173.10	0.00	-13679.70	15.442
2	P	4	SLV	-22637.50	-22637.50	211.03	572.05	0.00	-22637.50	-0.00	14072.10	24.599
2	P	4	SLV	-22637.50	-22637.50	211.03	885.88	0.00	-22637.50	-0.00	14072.10	15.885
2	P	4	SLV	-22637.50	-22637.50	-96.94	-572.05	0.00	-22637.50	0.00	-14072.10	24.599
2	P	4	SLV	-22637.50	-22637.50	-96.94	-885.88	0.00	-22637.50	0.00	-14072.10	15.885
2	P	5	SLV	-18564.10	-18564.10	0.00	0.00	123.51	-18564.10	5051.66	-0.00	40.900
2	P	5	SLV	-18564.10	-18564.10	0.00	0.00	-640.02	-18564.10	-5051.66	0.00	7.893
2	P	5	SLV	-22004.10	-22004.10	0.00	0.00	123.51	-22004.10	5179.07	-0.00	41.932
2	P	5	SLV	-22004.10	-22004.10	0.00	0.00	-640.02	-22004.10	-5179.07	0.00	8.092
2	P	5	SLV	-18564.10	-18564.10	53.10	532.86	0.00	-18564.10	-0.00	13826.90	25.948
2	P	5	SLV	-18564.10	-18564.10	53.10	1487.24	0.00	-18564.10	-0.00	13826.90	9.297
2	P	5	SLV	-18564.10	-18564.10	-170.72	-532.86	0.00	-18564.10	0.00	-13826.90	25.948
2	P	5	SLV	-18564.10	-18564.10	-170.72	-1487.24	0.00	-18564.10	0.00	-13826.90	9.297
2	P	5	SLV	-22004.10	-22004.10	53.10	532.86	0.00	-22004.10	-0.00	14034.50	26.338
2	P	5	SLV	-22004.10	-22004.10	53.10	1487.24	0.00	-22004.10	-0.00	14034.50	9.437
2	P	5	SLV	-22004.10	-22004.10	-170.72	-532.86	0.00	-22004.10	0.00	-14034.50	26.338
2	P	5	SLV	-22004.10	-22004.10	-170.72	-1487.24	0.00	-22004.10	0.00	-14034.50	9.437
2	P	6	SLV	-20627.40	-20627.40	0.00	0.00	-217.04	-20627.30	-5128.76	0.00	23.630
2	P	6	SLV	-20627.40	-20627.40	0.00	0.00	-299.47	-20627.30	-5128.76	0.00	17.126
2	P	6	SLV	-19940.90	-19940.90	0.00	0.00	-217.04	-19940.90	-5103.10	0.00	23.512
2	P	6	SLV	-19940.90	-19940.90	0.00	0.00	-299.47	-19940.90	-5103.10	0.00	17.041
2	P	6	SLV	-20627.40	-20627.40	-50.14	-619.75	0.00	-20627.30	0.00	-13952.40	22.513
2	P	6	SLV	-20627.40	-20627.40	-50.14	-1293.63	0.00	-20627.30	0.00	-13952.40	10.786
2	P	6	SLV	-20627.40	-20627.40	-67.47	-619.75	0.00	-20627.30	0.00	-13952.40	22.513
2	P	6	SLV	-20627.40	-20627.40	-67.47	-1293.63	0.00	-20627.30	0.00	-13952.40	10.786
2	P	6	SLV	-19940.90	-19940.90	-50.14	-619.75	0.00	-19940.90	0.00	-13910.90	22.446
2	P	6	SLV	-19940.90	-19940.90	-50.14	-1293.63	0.00	-19940.90	0.00	-13910.90	10.754
2	P	6	SLV	-19940.90	-19940.90	-67.47	-619.75	0.00	-19940.90	0.00	-13910.90	22.446
2	P	6	SLV	-19940.90	-19940.90	-67.47	-1293.63	0.00	-19940.90	0.00	-13910.90	10.754
2	P	7	SLV	-16638.90	-16638.90	0.00	0.00	372.78	-16638.90	4979.75	-0.00	13.358
2	P	7	SLV	-16638.90	-16638.90	0.00	0.00	-889.30	-16638.90	-4979.75	0.00	5.600
2	P	7	SLV	-23929.30	-23929.30	0.00	0.00	372.78	-23929.30	5245.23	-0.00	14.070
2	P	7	SLV	-23929.30	-23929.30	0.00	0.00	-889.30	-23929.30	-5245.23	0.00	5.898
2	P	7	SLV	-16638.90	-16638.90	131.35	403.27	0.00	-16638.90	-0.00	13708.40	33.993
2	P	7	SLV	-16638.90	-16638.90	131.35	1270.26	0.00	-16638.90	-0.00	13708.40	10.792
2	P	7	SLV	-16638.90	-16638.90	-248.97	-403.27	0.00	-16638.90	0.00	-13708.40	33.993
2	P	7	SLV	-16638.90	-16638.90	-248.97	-1270.26	0.00	-16638.90	0.00	-13708.40	10.792
2	P	7	SLV	-23929.30	-23929.30	131.35	403.27	0.00	-23929.30	-0.00	14148.70	35.085
2	P	7	SLV	-23929.30	-23929.30	131.35	1270.26	0.00	-23929.30	-0.00	14148.70	11.139
2	P	7	SLV	-23929.30	-23929.30	-248.97	-403.27	0.00	-23929.30	0.00	-14148.70	35.085
2	P	7	SLV	-23929.30	-23929.30	-248.97	-1270.26	0.00	-23929.30	0.00	-14148.70	11.139
2	P	8	SLV	-17051.90	-17051.90	0.00	0.00	245.89	-17051.90	4995.18	-0.00	20.315
2	P	8	SLV	-17051.90	-17051.90	0.00	0.00	-762.40	-17051.90	-4995.18	0.00	6.552
2	P	8	SLV	-23516.30	-23516.30	0.00	0.00	245.89	-23516.30	5231.03	-0.00	21.274
2	P	8	SLV	-23516.30	-23516.30	0.00	0.00	-762.40	-23516.30	-5231.03	0.00	6.861
2	P	8	SLV	-17051.90	-17051.90	95.18	600.84	0.00	-17051.90	-0.00	13733.90	22.858

2	P	8	SLV	-17051.90	-17051.90	95.18	914.67	0.00	-17051.90	-0.00	13733.90	15.015
2	P	8	SLV	-17051.90	-17051.90	-212.79	-600.84	0.00	-17051.90	0.00	-13733.90	22.858
2	P	8	SLV	-17051.90	-17051.90	-212.79	-914.67	0.00	-17051.90	0.00	-13733.90	15.015
2	P	8	SLV	-23516.30	-23516.30	95.18	600.84	0.00	-23516.30	-0.00	14124.30	23.508
2	P	8	SLV	-23516.30	-23516.30	95.18	914.67	0.00	-23516.30	-0.00	14124.30	15.442
2	P	8	SLV	-23516.30	-23516.30	-212.79	-600.84	0.00	-23516.30	0.00	-14124.30	23.508
2	P	8	SLV	-23516.30	-23516.30	-212.79	-914.67	0.00	-23516.30	0.00	-14124.30	15.442
3	P	9	SLU	-30998.60	-30998.60	0.00	0.00	-11.94	-30998.60	-5488.94	0.00	>100
3	P	9	SLU	-30998.60	-30998.60	1329.39	1329.39	0.00	-30998.60	-0.00	14552.20	10.947
3	P	1	SLV	-17472.80	-17472.80	0.00	0.00	-4.90	-17472.80	-5010.90	0.00	>100
3	P	1	SLV	-17472.80	-17472.80	0.00	0.00	-14.48	-17472.80	-5010.90	0.00	>100
3	P	1	SLV	-20912.80	-20912.80	0.00	0.00	-4.90	-20912.80	-5139.43	0.00	>100
3	P	1	SLV	-20912.80	-20912.80	0.00	0.00	-14.48	-20912.80	-5139.43	0.00	>100
3	P	1	SLV	-17472.80	-17472.80	1261.00	1261.00	0.00	-17472.80	-0.00	13759.80	10.912
3	P	1	SLV	-17472.80	-17472.80	505.54	505.54	0.00	-17472.80	-0.00	13759.80	27.218
3	P	1	SLV	-20912.80	-20912.80	1261.00	1261.00	0.00	-20912.80	-0.00	13969.40	11.078
3	P	1	SLV	-20912.80	-20912.80	505.54	505.54	0.00	-20912.80	-0.00	13969.40	27.633
3	P	2	SLV	-19536.00	-19536.00	0.00	0.00	-9.94	-19536.00	-5087.98	0.00	>100
3	P	2	SLV	-19536.00	-19536.00	0.00	0.00	-9.44	-19536.00	-5087.98	0.00	>100
3	P	2	SLV	-18849.60	-18849.60	0.00	0.00	-9.94	-18849.60	-5062.33	0.00	>100
3	P	2	SLV	-18849.60	-18849.60	0.00	0.00	-9.44	-18849.60	-5062.33	0.00	>100
3	P	2	SLV	-19536.00	-19536.00	1204.56	1204.56	0.00	-19536.00	-0.00	13886.30	11.528
3	P	2	SLV	-19536.00	-19536.00	561.99	561.99	0.00	-19536.00	-0.00	13886.30	24.709
3	P	2	SLV	-18849.60	-18849.60	1204.56	1204.56	0.00	-18849.60	-0.00	13844.30	11.493
3	P	2	SLV	-18849.60	-18849.60	561.99	561.99	0.00	-18849.60	-0.00	13844.30	24.635
3	P	3	SLV	-15547.60	-15547.60	0.00	0.00	-0.61	-15547.50	-4939.00	0.00	>100
3	P	3	SLV	-15547.60	-15547.60	0.00	0.00	-18.77	-15547.50	-4939.00	0.00	>100
3	P	3	SLV	-22838.00	-22838.00	0.00	0.00	-0.61	-22838.00	-5207.72	0.00	>100
3	P	3	SLV	-22838.00	-22838.00	0.00	0.00	-18.77	-22838.00	-5207.72	0.00	>100
3	P	3	SLV	-15547.60	-15547.60	1082.20	1082.20	0.00	-15547.50	-0.00	13640.90	12.605
3	P	3	SLV	-15547.60	-15547.60	684.34	684.34	0.00	-15547.50	-0.00	13640.90	19.933
3	P	3	SLV	-22838.00	-22838.00	1082.20	1082.20	0.00	-22838.00	-0.00	14084.00	13.014
3	P	3	SLV	-22838.00	-22838.00	684.34	684.34	0.00	-22838.00	-0.00	14084.00	20.580
3	P	4	SLV	-15960.60	-15960.60	0.00	0.00	-1.97	-15960.60	-4954.42	0.00	>100
3	P	4	SLV	-15960.60	-15960.60	0.00	0.00	-17.41	-15960.60	-4954.42	0.00	>100
3	P	4	SLV	-22425.00	-22425.00	0.00	0.00	-1.97	-22425.00	-5193.53	0.00	>100
3	P	4	SLV	-22425.00	-22425.00	0.00	0.00	-17.41	-22425.00	-5193.53	0.00	>100
3	P	4	SLV	-15960.60	-15960.60	872.50	872.50	0.00	-15960.60	-0.00	13666.50	15.664
3	P	4	SLV	-15960.60	-15960.60	894.05	894.05	0.00	-15960.60	-0.00	13666.50	15.286
3	P	4	SLV	-22425.00	-22425.00	872.50	872.50	0.00	-22425.00	-0.00	14059.50	16.114
3	P	4	SLV	-22425.00	-22425.00	894.05	894.05	0.00	-22425.00	-0.00	14059.50	15.726
3	P	5	SLV	-18351.60	-18351.60	0.00	0.00	-2.34	-18351.60	-5043.72	0.00	>100
3	P	5	SLV	-18351.60	-18351.60	0.00	0.00	-11.92	-18351.60	-5043.72	0.00	>100
3	P	5	SLV	-21791.60	-21791.60	0.00	0.00	-2.34	-21791.60	-5171.77	0.00	>100
3	P	5	SLV	-21791.60	-21791.60	0.00	0.00	-11.92	-21791.60	-5171.77	0.00	>100
3	P	5	SLV	-18351.60	-18351.60	1122.69	1122.69	0.00	-18351.60	-0.00	13813.80	12.304
3	P	5	SLV	-18351.60	-18351.60	367.22	367.22	0.00	-18351.60	-0.00	13813.80	37.617
3	P	5	SLV	-18351.60	-18351.60	367.22	378.99	0.00	-18351.60	-0.00	13813.80	36.449
3	P	5	SLV	-21791.60	-21791.60	1122.69	1122.69	0.00	-21791.60	-0.00	14021.80	12.489
3	P	5	SLV	-21791.60	-21791.60	367.22	367.22	0.00	-21791.60	-0.00	14021.80	38.183
3	P	5	SLV	-21791.60	-21791.60	367.22	378.99	0.00	-21791.60	-0.00	14021.80	36.998
3	P	6	SLV	-20414.80	-20414.80	0.00	0.00	-7.38	-20414.80	-5120.82	0.00	>100
3	P	6	SLV	-20414.80	-20414.80	0.00	0.00	-6.88	-20414.80	-5120.82	0.00	>100
3	P	6	SLV	-19728.40	-19728.40	0.00	0.00	-7.38	-19728.40	-5095.16	0.00	>100
3	P	6	SLV	-19728.40	-19728.40	0.00	0.00	-6.88	-19728.40	-5095.16	0.00	>100
3	P	6	SLV	-20414.80	-20414.80	1066.24	1066.24	0.00	-20414.80	-0.00	13939.60	13.074
3	P	6	SLV	-20414.80	-20414.80	423.67	423.67	0.00	-20414.80	-0.00	13939.60	32.902
3	P	6	SLV	-19728.40	-19728.40	1066.24	1066.24	0.00	-19728.30	-0.00	13898.00	13.035
3	P	6	SLV	-19728.40	-19728.40	423.67	423.67	0.00	-19728.30	-0.00	13898.00	32.804
3	P	7	SLV	-16426.30	-16426.30	0.00	0.00	1.95	-16426.30	4971.81	-0.00	>100
3	P	7	SLV	-16426.30	-16426.30	0.00	0.00	-16.21	-16426.30	-4971.81	0.00	>100
3	P	7	SLV	-23716.80	-23716.80	0.00	0.00	1.95	-23716.90	5237.92	-0.00	>100
3	P	7	SLV	-23716.80	-23716.80	0.00	0.00	-16.21	-23716.90	-5237.92	0.00	>100
3	P	7	SLV	-16426.30	-16426.30	943.89	943.89	0.00	-16426.30	-0.00	13695.30	14.509
3	P	7	SLV	-16426.30	-16426.30	546.02	546.02	0.00	-16426.30	-0.00	13695.30	25.082
3	P	7	SLV	-23716.80	-23716.80	943.89	943.89	0.00	-23716.80	-0.00	14136.10	14.976
3	P	7	SLV	-23716.80	-23716.80	546.02	546.02	0.00	-23716.80	-0.00	14136.10	25.889
3	P	8	SLV	-16839.40	-16839.40	0.00	0.00	0.59	-16839.40	4987.24	-0.00	>100
3	P	8	SLV	-16839.40	-16839.40	0.00	0.00	-14.85	-16839.40	-4987.24	0.00	>100
3	P	8	SLV	-23303.80	-23303.80	0.00	0.00	0.59	-23303.80	5223.72	-0.00	>100
3	P	8	SLV	-23303.80	-23303.80	0.00	0.00	-14.85	-23303.80	-5223.72	0.00	>100
3	P	8	SLV	-16839.40	-16839.40	734.18	734.18	0.00	-16839.40	-0.00	13720.80	18.689
3	P	8	SLV	-16839.40	-16839.40	755.73	755.73	0.00	-16839.40	-0.00	13720.80	18.156
3	P	8	SLV	-23303.80	-23303.80	734.18	734.18	0.00	-23303.80	-0.00	14111.70	19.221
3	P	8	SLV	-23303.80	-23303.80	755.73	755.73	0.00	-23303.80	-0.00	14111.70	18.673
4	P	9	SLU	-30722.30	-30722.30	0.00	0.00	239.60	-30722.30	5479.39	-0.00	22.869
4	P	9	SLU	-30722.30	-30722.30	2703.31	2703.31	0.00	-30722.30	-0.00	14537.20	5.378
4	P	1	SLV	-17260.40	-17260.40	0.00	0.00	428.83	-17260.40	5002.96	-0.00	11.667
4	P	1	SLV	-17260.40	-17260.40	0.00	0.00	-342.52	-17260.40	-5002.96	0.00	14.606

4	P	1	SLV	-20700.30	-20700.30	0.00	0.00	428.83	-20700.40	5131.49	-0.00	11.966
4	P	1	SLV	-20700.30	-20700.30	0.00	0.00	-342.52	-20700.40	-5131.49	0.00	14.982
4	P	1	SLV	-17260.40	-17260.40	2480.77	2480.77	0.00	-17260.40	-0.00	13746.80	5.541
4	P	1	SLV	-17260.40	-17260.40	938.32	1068.29	0.00	-17260.40	-0.00	13746.80	12.868
4	P	1	SLV	-17260.40	-17260.40	938.32	938.32	0.00	-17260.40	-0.00	13746.80	14.650
4	P	1	SLV	-20700.30	-20700.30	2480.77	2480.77	0.00	-20700.30	-0.00	13956.70	5.626
4	P	1	SLV	-20700.30	-20700.30	938.32	1068.29	0.00	-20700.30	-0.00	13956.70	13.065
4	P	1	SLV	-20700.30	-20700.30	938.32	938.32	0.00	-20700.30	-0.00	13956.70	14.874
4	P	2	SLV	-19323.60	-19323.60	0.00	0.00	78.44	-19323.60	5080.04	-0.00	64.767
4	P	2	SLV	-19323.60	-19323.60	0.00	0.00	7.87	-19323.60	5080.04	-0.00	>100
4	P	2	SLV	-18637.10	-18637.10	0.00	0.00	78.44	-18637.10	5054.39	-0.00	64.440
4	P	2	SLV	-18637.10	-18637.10	0.00	0.00	7.87	-18637.10	5054.39	-0.00	>100
4	P	2	SLV	-19323.60	-19323.60	2368.73	2368.73	0.00	-19323.60	-0.00	13873.30	5.857
4	P	2	SLV	-19323.60	-19323.60	1050.36	1050.36	0.00	-19323.60	-0.00	13873.30	13.208
4	P	2	SLV	-18637.10	-18637.10	2368.73	2368.73	0.00	-18637.10	-0.00	13831.30	5.839
4	P	2	SLV	-18637.10	-18637.10	1050.36	1050.36	0.00	-18637.10	-0.00	13831.30	13.168
4	P	3	SLV	-15335.10	-15335.10	0.00	0.00	690.29	-15335.10	4931.07	-0.00	7.144
4	P	3	SLV	-15335.10	-15335.10	0.00	0.00	-603.98	-15335.10	-4931.07	0.00	8.164
4	P	3	SLV	-22625.60	-22625.60	0.00	0.00	690.29	-22625.60	5200.42	-0.00	7.534
4	P	3	SLV	-22625.60	-22625.60	0.00	0.00	-603.98	-22625.60	-5200.42	0.00	8.610
4	P	3	SLV	-15335.10	-15335.10	2110.84	2110.84	0.00	-15335.10	-0.00	13627.70	6.456
4	P	3	SLV	-15335.10	-15335.10	1308.25	1308.25	0.00	-15335.10	-0.00	13627.70	10.417
4	P	3	SLV	-22625.60	-22625.60	2110.84	2110.84	0.00	-22625.60	-0.00	14071.40	6.666
4	P	3	SLV	-22625.60	-22625.60	1308.25	1308.25	0.00	-22625.60	-0.00	14071.40	10.756
4	P	4	SLV	-15748.20	-15748.20	0.00	0.00	564.00	-15748.20	4946.49	-0.00	8.770
4	P	4	SLV	-15748.20	-15748.20	0.00	0.00	-477.69	-15748.20	-4946.49	0.00	10.355
4	P	4	SLV	-22212.60	-22212.60	0.00	0.00	564.00	-22212.60	5186.23	-0.00	9.195
4	P	4	SLV	-22212.60	-22212.60	0.00	0.00	-477.69	-22212.60	-5186.23	0.00	10.857
4	P	4	SLV	-15748.20	-15748.20	1681.72	1681.72	0.00	-15748.20	-0.00	13653.40	8.119
4	P	4	SLV	-15748.20	-15748.20	1737.37	1737.37	0.00	-15748.20	-0.00	13653.40	7.859
4	P	4	SLV	-22212.60	-22212.60	1681.72	1681.72	0.00	-22212.50	-0.00	14046.90	8.353
4	P	4	SLV	-22212.60	-22212.60	1737.37	1737.37	0.00	-22212.50	-0.00	14046.90	8.085
4	P	5	SLV	-18139.10	-18139.10	0.00	0.00	629.69	-18139.10	5035.78	-0.00	7.997
4	P	5	SLV	-18139.10	-18139.10	0.00	0.00	-141.66	-18139.10	-5035.78	0.00	35.547
4	P	5	SLV	-21579.00	-21579.00	0.00	0.00	629.69	-21579.00	5164.33	-0.00	8.201
4	P	5	SLV	-21579.00	-21579.00	0.00	0.00	-141.66	-21579.00	-5164.33	0.00	36.455
4	P	5	SLV	-18139.10	-18139.10	2319.85	2319.85	0.00	-18139.10	-0.00	13800.80	5.949
4	P	5	SLV	-18139.10	-18139.10	777.40	933.94	0.00	-18139.10	-0.00	13800.80	14.777
4	P	5	SLV	-18139.10	-18139.10	777.40	777.40	0.00	-18139.10	-0.00	13800.80	17.753
4	P	5	SLV	-21579.00	-21579.00	2319.85	2319.85	0.00	-21579.00	-0.00	14009.20	6.039
4	P	5	SLV	-21579.00	-21579.00	777.40	933.94	0.00	-21579.00	-0.00	14009.20	15.000
4	P	5	SLV	-21579.00	-21579.00	777.40	777.40	0.00	-21579.00	-0.00	14009.20	18.020
4	P	6	SLV	-20202.30	-20202.30	0.00	0.00	279.29	-20202.30	5112.87	-0.00	18.307
4	P	6	SLV	-20202.30	-20202.30	0.00	0.00	208.73	-20202.30	5112.87	-0.00	24.495
4	P	6	SLV	-19515.80	-19515.80	0.00	0.00	279.29	-19515.80	5087.22	-0.00	18.215
4	P	6	SLV	-19515.80	-19515.80	0.00	0.00	208.73	-19515.80	5087.22	-0.00	24.372
4	P	6	SLV	-20202.30	-20202.30	2207.81	2207.81	0.00	-20202.30	-0.00	13926.90	6.308
4	P	6	SLV	-20202.30	-20202.30	889.44	889.44	0.00	-20202.30	-0.00	13926.90	15.658
4	P	6	SLV	-19515.80	-19515.80	2207.81	2207.81	0.00	-19515.80	-0.00	13885.00	6.289
4	P	6	SLV	-19515.80	-19515.80	889.44	889.44	0.00	-19515.80	-0.00	13885.00	15.611
4	P	7	SLV	-16213.80	-16213.80	0.00	0.00	891.14	-16213.80	4963.88	-0.00	5.570
4	P	7	SLV	-16213.80	-16213.80	0.00	0.00	-403.12	-16213.80	-4963.88	0.00	12.313
4	P	7	SLV	-23504.30	-23504.30	0.00	0.00	891.14	-23504.30	5230.61	-0.00	5.870
4	P	7	SLV	-23504.30	-23504.30	0.00	0.00	-403.12	-23504.30	-5230.61	0.00	12.975
4	P	7	SLV	-16213.80	-16213.80	1949.92	1949.92	0.00	-16213.80	-0.00	13682.20	7.017
4	P	7	SLV	-16213.80	-16213.80	1147.33	1147.33	0.00	-16213.80	-0.00	13682.20	11.925
4	P	7	SLV	-23504.30	-23504.30	1949.92	1949.92	0.00	-23504.30	-0.00	14123.50	7.243
4	P	7	SLV	-23504.30	-23504.30	1147.33	1147.33	0.00	-23504.30	-0.00	14123.50	12.310
4	P	8	SLV	-16626.80	-16626.80	0.00	0.00	764.86	-16626.80	4979.30	-0.00	6.510
4	P	8	SLV	-16626.80	-16626.80	0.00	0.00	-276.84	-16626.80	-4979.30	0.00	17.986
4	P	8	SLV	-23091.20	-23091.20	0.00	0.00	764.86	-23091.20	5216.42	-0.00	6.820
4	P	8	SLV	-23091.20	-23091.20	0.00	0.00	-276.84	-23091.20	-5216.42	0.00	18.843
4	P	8	SLV	-16626.80	-16626.80	1520.80	1520.80	0.00	-16626.80	-0.00	13707.70	9.013
4	P	8	SLV	-16626.80	-16626.80	1576.46	1576.46	0.00	-16626.80	-0.00	13707.70	8.695
4	P	8	SLV	-23091.20	-23091.20	1520.80	1520.80	0.00	-23091.20	-0.00	14099.10	9.271
4	P	8	SLV	-23091.20	-23091.20	1576.46	1576.46	0.00	-23091.20	-0.00	14099.10	8.944
4	T	9	SLU	-30446.10	-30446.10	0.00	0.00	491.18	-30446.10	5469.84	-0.00	11.136
4	T	9	SLU	-30446.10	-30446.10	4077.22	4077.22	0.00	-30446.10	-0.00	14522.20	3.562
4	T	1	SLV	-17047.80	-17047.80	0.00	0.00	865.43	-17047.80	4995.02	-0.00	5.772
4	T	1	SLV	-17047.80	-17047.80	0.00	0.00	-673.27	-17047.80	-4995.02	0.00	7.419
4	T	1	SLV	-20487.80	-20487.80	0.00	0.00	865.43	-20487.80	5123.54	-0.00	5.920
4	T	1	SLV	-20487.80	-20487.80	0.00	0.00	-673.27	-20487.80	-5123.54	0.00	7.610
4	T	1	SLV	-17047.80	-17047.80	3716.66	3716.66	0.00	-17047.80	-0.00	13733.70	3.695
4	T	1	SLV	-17047.80	-17047.80	1354.85	2265.52	0.00	-17047.80	-0.00	13733.70	6.062
4	T	1	SLV	-17047.80	-17047.80	1354.85	1354.85	0.00	-17047.80	-0.00	13733.70	10.137
4	T	1	SLV	-20487.80	-20487.80	3716.66	3716.66	0.00	-20487.80	-0.00	13944.00	3.752
4	T	1	SLV	-20487.80	-20487.80	1354.85	2265.52	0.00	-20487.80	-0.00	13944.00	6.155
4	T	1	SLV	-20487.80	-20487.80	1354.85	1354.85	0.00	-20487.80	-0.00	13944.00	10.292
4	T	2	SLV	-19111.10	-19111.10	0.00	0.00	169.58	-19111.10	5072.10	-0.00	29.910

4	T	2	SLV	-19111.10	-19111.10	0.00	0.00	22.58	-19111.10	5072.10	-0.00	>100
4	T	2	SLV	-18424.60	-18424.60	0.00	0.00	169.58	-18424.60	5046.45	-0.00	29.758
4	T	2	SLV	-18424.60	-18424.60	0.00	0.00	22.58	-18424.60	5046.45	-0.00	>100
4	T	2	SLV	-19111.10	-19111.10	3519.79	3519.79	0.00	-19111.10	-0.00	13860.30	3.938
4	T	2	SLV	-19111.10	-19111.10	1551.72	2163.29	0.00	-19111.10	-0.00	13860.30	6.407
4	T	2	SLV	-19111.10	-19111.10	1551.72	1551.72	0.00	-19111.10	-0.00	13860.30	8.932
4	T	2	SLV	-18424.60	-18424.60	3519.79	3519.79	0.00	-18424.60	-0.00	13818.30	3.926
4	T	2	SLV	-18424.60	-18424.60	1551.72	2163.29	0.00	-18424.60	-0.00	13818.30	6.388
4	T	2	SLV	-18424.60	-18424.60	1551.72	1551.72	0.00	-18424.60	-0.00	13818.30	8.905
4	T	3	SLV	-15122.60	-15122.60	0.00	0.00	1382.26	-15122.60	4923.13	-0.00	3.562
4	T	3	SLV	-15122.60	-15122.60	0.00	0.00	-1190.10	-15122.60	-4923.13	0.00	4.137
4	T	3	SLV	-22413.10	-22413.10	0.00	0.00	1382.26	-22413.10	5193.12	-0.00	3.757
4	T	3	SLV	-22413.10	-22413.10	0.00	0.00	-1190.10	-22413.10	-5193.12	0.00	4.364
4	T	3	SLV	-15122.60	-15122.60	3188.62	3188.62	0.00	-15122.60	-0.00	13614.60	4.270
4	T	3	SLV	-15122.60	-15122.60	1882.89	1929.32	0.00	-15122.60	-0.00	13614.60	7.057
4	T	3	SLV	-15122.60	-15122.60	1882.89	1882.89	0.00	-15122.60	-0.00	13614.60	7.231
4	T	3	SLV	-22413.10	-22413.10	3188.62	3188.62	0.00	-22413.10	-0.00	14058.80	4.409
4	T	3	SLV	-22413.10	-22413.10	1882.89	1929.32	0.00	-22413.10	-0.00	14058.80	7.287
4	T	3	SLV	-22413.10	-22413.10	1882.89	1882.89	0.00	-22413.10	-0.00	14058.80	7.467
4	T	4	SLV	-15535.60	-15535.60	0.00	0.00	1129.41	-15535.60	4938.55	-0.00	4.373
4	T	4	SLV	-15535.60	-15535.60	0.00	0.00	-937.24	-15535.60	-4938.55	0.00	5.269
4	T	4	SLV	-22000.00	-22000.00	0.00	0.00	1129.41	-22000.00	5178.93	-0.00	4.586
4	T	4	SLV	-22000.00	-22000.00	0.00	0.00	-937.24	-22000.00	-5178.93	0.00	5.526
4	T	4	SLV	-15535.60	-15535.60	2539.14	2539.14	0.00	-15535.60	-0.00	13640.20	5.372
4	T	4	SLV	-15535.60	-15535.60	2532.37	2532.37	0.00	-15535.60	-0.00	13640.20	5.386
4	T	4	SLV	-22000.00	-22000.00	2539.14	2539.14	0.00	-22000.00	-0.00	14034.20	5.527
4	T	4	SLV	-22000.00	-22000.00	2532.37	2532.37	0.00	-22000.00	-0.00	14034.20	5.542
4	T	5	SLV	-17926.60	-17926.60	0.00	0.00	1264.47	-17926.60	5027.85	-0.00	3.976
4	T	5	SLV	-17926.60	-17926.60	0.00	0.00	-274.23	-17926.60	-5027.85	0.00	18.334
4	T	5	SLV	-21366.60	-21366.60	0.00	0.00	1264.47	-21366.60	5156.39	-0.00	4.078
4	T	5	SLV	-21366.60	-21366.60	0.00	0.00	-274.23	-21366.60	-5156.39	0.00	18.803
4	T	5	SLV	-17926.60	-17926.60	3533.25	3533.25	0.00	-17926.60	-0.00	13787.70	3.902
4	T	5	SLV	-17926.60	-17926.60	1171.44	2108.59	0.00	-17926.60	-0.00	13787.70	6.539
4	T	5	SLV	-17926.60	-17926.60	1171.44	1171.44	0.00	-17926.60	-0.00	13787.70	11.770
4	T	5	SLV	-21366.60	-21366.60	3533.25	3533.25	0.00	-21366.60	-0.00	13996.50	3.961
4	T	5	SLV	-21366.60	-21366.60	1171.44	2108.59	0.00	-21366.60	-0.00	13996.50	6.638
4	T	5	SLV	-21366.60	-21366.60	1171.44	1171.44	0.00	-21366.60	-0.00	13996.50	11.948
4	T	6	SLV	-19989.80	-19989.80	0.00	0.00	568.62	-19989.80	5104.93	-0.00	8.978
4	T	6	SLV	-19989.80	-19989.80	0.00	0.00	421.62	-19989.80	5104.93	-0.00	12.108
4	T	6	SLV	-19303.30	-19303.30	0.00	0.00	568.62	-19303.30	5079.28	-0.00	8.933
4	T	6	SLV	-19303.30	-19303.30	0.00	0.00	421.62	-19303.30	5079.28	-0.00	12.047
4	T	6	SLV	-19989.80	-19989.80	3336.38	3336.38	0.00	-19989.80	-0.00	13913.90	4.170
4	T	6	SLV	-19989.80	-19989.80	1368.32	2006.36	0.00	-19989.80	-0.00	13913.90	6.935
4	T	6	SLV	-19989.80	-19989.80	1368.32	1368.32	0.00	-19989.80	-0.00	13913.90	10.169
4	T	6	SLV	-19303.30	-19303.30	3336.38	3336.38	0.00	-19303.30	-0.00	13872.10	4.158
4	T	6	SLV	-19303.30	-19303.30	1368.32	2006.36	0.00	-19303.30	-0.00	13872.10	6.914
4	T	6	SLV	-19303.30	-19303.30	1368.32	1368.32	0.00	-19303.30	-0.00	13872.10	10.138
4	T	7	SLV	-16001.30	-16001.30	0.00	0.00	1781.30	-16001.30	4955.94	-0.00	2.782
4	T	7	SLV	-16001.30	-16001.30	0.00	0.00	-791.06	-16001.30	-4955.94	0.00	6.265
4	T	7	SLV	-23291.80	-23291.80	0.00	0.00	1781.30	-23291.80	5223.31	-0.00	2.932
4	T	7	SLV	-23291.80	-23291.80	0.00	0.00	-791.06	-23291.80	-5223.31	0.00	6.603
4	T	7	SLV	-16001.30	-16001.30	3005.21	3005.21	0.00	-16001.30	-0.00	13669.00	4.548
4	T	7	SLV	-16001.30	-16001.30	1699.48	1772.39	0.00	-16001.30	-0.00	13669.00	7.712
4	T	7	SLV	-16001.30	-16001.30	1699.48	1699.48	0.00	-16001.30	-0.00	13669.00	8.043
4	T	7	SLV	-23291.80	-23291.80	3005.21	3005.21	0.00	-23291.80	-0.00	14111.00	4.695
4	T	7	SLV	-23291.80	-23291.80	1699.48	1772.39	0.00	-23291.80	-0.00	14111.00	7.962
4	T	7	SLV	-23291.80	-23291.80	1699.48	1699.48	0.00	-23291.80	-0.00	14111.00	8.303
4	T	8	SLV	-16414.40	-16414.40	0.00	0.00	1528.44	-16414.40	4971.37	-0.00	3.253
4	T	8	SLV	-16414.40	-16414.40	0.00	0.00	-538.21	-16414.40	-4971.37	0.00	9.237
4	T	8	SLV	-22878.80	-22878.80	0.00	0.00	1528.44	-22878.80	5209.12	-0.00	3.408
4	T	8	SLV	-22878.80	-22878.80	0.00	0.00	-538.21	-22878.80	-5209.12	0.00	9.679
4	T	8	SLV	-16414.40	-16414.40	2355.73	2355.73	0.00	-16414.40	-0.00	13694.60	5.813
4	T	8	SLV	-16414.40	-16414.40	2348.96	2348.96	0.00	-16414.40	-0.00	13694.60	5.830
4	T	8	SLV	-22878.80	-22878.80	2355.73	2355.73	0.00	-22878.80	-0.00	14086.50	5.980
4	T	8	SLV	-22878.80	-22878.80	2348.96	2348.96	0.00	-22878.80	-0.00	14086.50	5.997
5	P	9	SLU	-10912.20	-10912.20	0.00	0.00	-359.36	-10912.20	-4765.99	0.00	13.262
5	P	9	SLU	-10912.20	-10912.20	-2283.56	-2283.56	0.00	-10912.90	0.00	-13349.50	5.846
5	P	1	SLV	-6051.69	-6051.69	0.00	0.00	516.10	-6051.74	4584.60	-0.00	8.883
5	P	1	SLV	-6051.69	-6051.69	0.00	0.00	-644.33	-6051.74	-4584.60	0.00	7.115
5	P	1	SLV	-7113.82	-7113.82	0.00	0.00	516.10	-7113.82	4624.25	-0.00	8.960
5	P	1	SLV	-7113.82	-7113.82	0.00	0.00	-644.33	-7113.82	-4624.25	0.00	7.177
5	P	1	SLV	-6051.69	-6051.69	-540.17	-2265.52	0.00	-6051.69	0.00	-13038.30	5.755
5	P	1	SLV	-6051.69	-6051.69	-540.17	-861.95	0.00	-6051.69	0.00	-13038.30	15.127
5	P	1	SLV	-6051.69	-6051.69	-2484.20	-2484.20	0.00	-6051.69	0.00	-13038.30	5.248
5	P	1	SLV	-7113.82	-7113.82	-540.17	-2265.52	0.00	-7113.82	0.00	-13106.70	5.785
5	P	1	SLV	-7113.82	-7113.82	-540.17	-861.95	0.00	-7113.82	0.00	-13106.70	15.206
5	P	1	SLV	-7113.82	-7113.82	-2484.20	-2484.20	0.00	-7113.82	0.00	-13106.70	5.276
5	P	2	SLV	-6231.94	-6231.94	0.00	0.00	-11.57	-6231.96	-4591.33	0.00	>100
5	P	2	SLV	-6231.94	-6231.94	0.00	0.00	-116.66	-6231.96	-4591.33	0.00	39.355

5	P	2	SLV	-6933.58	-6933.58	0.00	0.00	-11.57	-6933.57	-4617.52	0.00	>100
5	P	2	SLV	-6933.58	-6933.58	0.00	0.00	-116.66	-6933.57	-4617.52	0.00	39.580
5	P	2	SLV	-6231.94	-6231.94	-686.13	-2163.29	0.00	-6231.93	0.00	-13050.00	6.032
5	P	2	SLV	-6231.94	-6231.94	-686.13	-964.18	0.00	-6231.93	0.00	-13050.00	13.535
5	P	2	SLV	-6231.94	-6231.94	-2338.24	-2338.24	0.00	-6231.93	0.00	-13050.00	5.581
5	P	2	SLV	-6933.58	-6933.58	-686.13	-2163.29	0.00	-6933.58	0.00	-13095.10	6.053
5	P	2	SLV	-6933.58	-6933.58	-686.13	-964.18	0.00	-6933.58	0.00	-13095.10	13.582
5	P	2	SLV	-6933.58	-6933.58	-2338.24	-2338.24	0.00	-6933.58	0.00	-13095.10	5.600
5	P	3	SLV	-6150.07	-6150.07	0.00	0.00	910.25	-6150.07	4588.27	-0.00	5.041
5	P	3	SLV	-6150.07	-6150.07	0.00	0.00	-1038.48	-6150.07	-4588.27	0.00	4.418
5	P	3	SLV	-7015.45	-7015.45	0.00	0.00	910.25	-7015.46	4620.58	-0.00	5.076
5	P	3	SLV	-7015.45	-7015.45	0.00	0.00	-1038.48	-7015.46	-4620.58	0.00	4.449
5	P	3	SLV	-6150.07	-6150.07	-999.21	-1929.32	0.00	-6150.07	0.00	-13044.70	6.761
5	P	3	SLV	-6150.07	-6150.07	-999.21	-1198.15	0.00	-6150.07	0.00	-13044.70	10.887
5	P	3	SLV	-6150.07	-6150.07	-2025.17	-2025.17	0.00	-6150.07	0.00	-13044.70	6.441
5	P	3	SLV	-7015.45	-7015.45	-999.21	-1929.32	0.00	-7015.44	0.00	-13100.40	6.790
5	P	3	SLV	-7015.45	-7015.45	-999.21	-1198.15	0.00	-7015.44	0.00	-13100.40	10.934
5	P	3	SLV	-7015.45	-7015.45	-2025.17	-2025.17	0.00	-7015.44	0.00	-13100.40	6.469
5	P	4	SLV	-6414.63	-6414.63	0.00	0.00	720.42	-6414.64	4598.15	-0.00	6.383
5	P	4	SLV	-6414.63	-6414.63	0.00	0.00	-848.65	-6414.64	-4598.15	0.00	5.418
5	P	4	SLV	-6750.88	-6750.88	0.00	0.00	720.42	-6750.90	4610.70	-0.00	6.400
5	P	4	SLV	-6750.88	-6750.88	0.00	0.00	-848.65	-6750.90	-4610.70	0.00	5.433
5	P	4	SLV	-6414.63	-6414.63	-1538.63	-1588.55	0.00	-6414.63	0.00	-13061.70	8.222
5	P	4	SLV	-6414.63	-6414.63	-1538.63	-1538.92	0.00	-6414.63	0.00	-13061.70	8.488
5	P	4	SLV	-6414.63	-6414.63	-1485.75	-1588.55	0.00	-6414.63	0.00	-13061.70	8.222
5	P	4	SLV	-6414.63	-6414.63	-1485.75	-1538.92	0.00	-6414.63	0.00	-13061.70	8.488
5	P	4	SLV	-6750.88	-6750.88	-1538.63	-1588.55	0.00	-6750.89	0.00	-13083.40	8.236
5	P	4	SLV	-6750.88	-6750.88	-1538.63	-1538.92	0.00	-6750.89	0.00	-13083.40	8.502
5	P	4	SLV	-6750.88	-6750.88	-1485.75	-1588.55	0.00	-6750.89	0.00	-13083.40	8.236
5	P	4	SLV	-6750.88	-6750.88	-1485.75	-1538.92	0.00	-6750.89	0.00	-13083.40	8.502
5	P	5	SLV	-6177.78	-6177.78	0.00	0.00	214.79	-6177.81	4589.31	-0.00	21.367
5	P	5	SLV	-6177.78	-6177.78	0.00	0.00	-945.64	-6177.81	-4589.31	0.00	4.853
5	P	5	SLV	-7239.91	-7239.91	0.00	0.00	214.79	-7239.92	4628.95	-0.00	21.551
5	P	5	SLV	-7239.91	-7239.91	0.00	0.00	-945.64	-7239.92	-4628.95	0.00	4.895
5	P	5	SLV	-6177.78	-6177.78	-320.34	-2108.59	0.00	-6177.78	0.00	-13046.50	6.187
5	P	5	SLV	-6177.78	-6177.78	-320.34	-705.02	0.00	-6177.78	0.00	-13046.50	18.505
5	P	5	SLV	-6177.78	-6177.78	-2264.37	-2264.37	0.00	-6177.78	0.00	-13046.50	5.762
5	P	5	SLV	-7239.91	-7239.91	-320.34	-2108.59	0.00	-7239.90	0.00	-13114.80	6.220
5	P	5	SLV	-7239.91	-7239.91	-320.34	-705.02	0.00	-7239.90	0.00	-13114.80	18.602
5	P	5	SLV	-7239.91	-7239.91	-2264.37	-2264.37	0.00	-7239.90	0.00	-13114.80	5.792
5	P	6	SLV	-6358.02	-6358.02	0.00	0.00	-312.88	-6358.03	-4596.04	0.00	14.689
5	P	6	SLV	-6358.02	-6358.02	0.00	0.00	-417.98	-6358.03	-4596.04	0.00	10.996
5	P	6	SLV	-7059.66	-7059.66	0.00	0.00	-312.88	-7059.66	-4622.23	0.00	14.773
5	P	6	SLV	-7059.66	-7059.66	0.00	0.00	-417.98	-7059.66	-4622.23	0.00	11.059
5	P	6	SLV	-6358.02	-6358.02	-466.30	-2006.36	0.00	-6358.03	0.00	-13058.10	6.508
5	P	6	SLV	-6358.02	-6358.02	-466.30	-807.25	0.00	-6358.03	0.00	-13058.10	16.176
5	P	6	SLV	-6358.02	-6358.02	-2118.40	-2118.40	0.00	-6358.03	0.00	-13058.10	6.164
5	P	6	SLV	-7059.66	-7059.66	-466.30	-2006.36	0.00	-7059.66	0.00	-13103.20	6.531
5	P	6	SLV	-7059.66	-7059.66	-466.30	-807.25	0.00	-7059.66	0.00	-13103.20	16.232
5	P	6	SLV	-7059.66	-7059.66	-2118.40	-2118.40	0.00	-7059.66	0.00	-13103.20	6.185
5	P	7	SLV	-6276.15	-6276.15	0.00	0.00	608.93	-6276.18	4592.98	-0.00	7.543
5	P	7	SLV	-6276.15	-6276.15	0.00	0.00	-1339.79	-6276.18	-4592.98	0.00	3.428
5	P	7	SLV	-7141.54	-7141.54	0.00	0.00	608.93	-7141.55	4625.28	-0.00	7.596
5	P	7	SLV	-7141.54	-7141.54	0.00	0.00	-1339.79	-7141.55	-4625.28	0.00	3.452
5	P	7	SLV	-6276.15	-6276.15	-779.37	-1772.39	0.00	-6276.16	0.00	-13052.80	7.365
5	P	7	SLV	-6276.15	-6276.15	-779.37	-1041.22	0.00	-6276.16	0.00	-13052.80	12.536
5	P	7	SLV	-6276.15	-6276.15	-1805.33	-1805.33	0.00	-6276.16	0.00	-13052.80	7.230
5	P	7	SLV	-7141.54	-7141.54	-779.37	-1772.39	0.00	-7141.56	0.00	-13108.50	7.396
5	P	7	SLV	-7141.54	-7141.54	-779.37	-1041.22	0.00	-7141.56	0.00	-13108.50	12.590
5	P	7	SLV	-7141.54	-7141.54	-1805.33	-1805.33	0.00	-7141.56	0.00	-13108.50	7.261
5	P	8	SLV	-6540.72	-6540.72	0.00	0.00	419.10	-6540.73	4602.86	-0.00	10.983
5	P	8	SLV	-6540.72	-6540.72	0.00	0.00	-1149.96	-6540.73	-4602.86	0.00	4.003
5	P	8	SLV	-6876.97	-6876.97	0.00	0.00	419.10	-6876.98	4615.41	-0.00	11.013
5	P	8	SLV	-6876.97	-6876.97	0.00	0.00	-1149.96	-6876.98	-4615.41	0.00	4.014
5	P	8	SLV	-6540.72	-6540.72	-1318.79	-1431.62	0.00	-6540.73	0.00	-13069.90	9.129
5	P	8	SLV	-6540.72	-6540.72	-1318.79	-1381.98	0.00	-6540.73	0.00	-13069.90	9.457
5	P	8	SLV	-6540.72	-6540.72	-1265.91	-1431.62	0.00	-6540.73	0.00	-13069.90	9.129
5	P	8	SLV	-6540.72	-6540.72	-1265.91	-1381.98	0.00	-6540.73	0.00	-13069.90	9.457
5	P	8	SLV	-6876.97	-6876.97	-1318.79	-1431.62	0.00	-6876.97	0.00	-13091.50	9.145
5	P	8	SLV	-6876.97	-6876.97	-1318.79	-1381.98	0.00	-6876.97	0.00	-13091.50	9.473
5	P	8	SLV	-6876.97	-6876.97	-1265.91	-1431.62	0.00	-6876.97	0.00	-13091.50	9.145
5	P	8	SLV	-6876.97	-6876.97	-1265.91	-1381.98	0.00	-6876.97	0.00	-13091.50	9.473

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-22702.90	0.00	-364.68	24.64	314.56
1	P	10	SLE R	-22702.90	-1011.59	0.00	25.02	352.27
1	P	12	SLE Q	-20057.20	0.00	-312.43	21.55	276.11

1	P	12	SLE Q	-20057.20	-815.86	0.00	21.45	303.14
2	P	10	SLE R	-22490.40	0.00	-186.58	20.50	279.40
2	P	10	SLE R	-22490.40	-31.83	0.00	16.60	248.30
2	P	12	SLE Q	-19844.70	0.00	-160.42	18.00	245.76
2	P	12	SLE Q	-19844.70	-0.88	0.00	14.42	216.27
3	P	10	SLE R	-22277.90	0.00	-8.47	16.37	244.24
3	P	10	SLE R	-22277.90	947.92	0.00	24.18	341.04
3	P	12	SLE Q	-19632.20	0.00	-8.41	14.45	215.41
3	P	12	SLE Q	-19632.20	814.11	0.00	21.13	298.33
4	P	10	SLE R	-22065.40	0.00	169.61	19.82	271.64
4	P	10	SLE R	-22065.40	1927.66	0.00	32.29	440.40
4	T	10	SLE R	-21852.90	0.00	347.72	23.64	302.17
4	T	10	SLE R	-21852.90	2907.39	0.00	41.84	554.80
4	P	12	SLE Q	-19419.70	0.00	143.58	17.31	238.02
4	P	12	SLE Q	-19419.70	1629.09	0.00	27.85	380.58
4	T	12	SLE Q	-19207.20	0.00	295.60	20.56	263.74
4	T	12	SLE Q	-19207.20	2444.05	0.00	35.56	473.29
5	P	10	SLE R	-8014.80	0.00	-254.21	11.50	134.19
5	P	10	SLE R	-8014.80	-1609.43	0.00	21.70	277.13
5	P	12	SLE Q	-6645.80	0.00	-214.77	9.63	112.00
5	P	12	SLE Q	-6645.80	-1402.27	0.00	18.81	239.14

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
4	T	12	SLE Q	-19207.20	2444.05	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	74.55	380.27	0.01	0.00
4	T	11	SLE F	-19801.70	2557.71	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	83.72	395.76	0.02	0.00
5	P	12	SLE Q	-6645.80	-1402.27	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	152.41	740.38	0.03	0.01
5	P	11	SLE F	-6922.99	-1460.52	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	158.71	740.29	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-1616.41	1616.41	2.32	29199.10	29199.10	18.06
1	P	1	SLV	-485.17	485.17	2.22	27968.30	27968.30	57.65
1	P	1	SLV	-485.17	485.17	2.22	27968.30	27968.30	57.65
1	P	1	SLV	-1459.00	1459.00	2.22	27968.30	27968.30	19.17
1	P	1	SLV	-1459.00	1459.00	2.22	27968.30	27968.30	19.17
1	P	1	SLV	-485.17	485.17	2.25	28283.40	28283.40	58.30
1	P	1	SLV	-485.17	485.17	2.25	28283.40	28283.40	58.30
1	P	1	SLV	-1459.00	1459.00	2.25	28283.40	28283.40	19.39
1	P	1	SLV	-1459.00	1459.00	2.25	28283.40	28283.40	19.39
1	P	2	SLV	-593.13	593.13	2.24	28157.70	28157.70	47.47
1	P	2	SLV	-593.13	593.13	2.24	28157.70	28157.70	47.47
1	P	2	SLV	-1351.04	1351.04	2.24	28157.70	28157.70	20.84
1	P	2	SLV	-1351.04	1351.04	2.24	28157.70	28157.70	20.84
1	P	2	SLV	-593.13	593.13	2.23	28094.80	28094.80	47.37
1	P	2	SLV	-593.13	593.13	2.23	28094.80	28094.80	47.37
1	P	2	SLV	-1351.04	1351.04	2.23	28094.80	28094.80	20.79
1	P	2	SLV	-1351.04	1351.04	2.23	28094.80	28094.80	20.79
1	P	3	SLV	-662.27	662.27	2.21	27790.30	27790.30	41.96
1	P	3	SLV	-662.27	662.27	2.21	27790.30	27790.30	41.96
1	P	3	SLV	-1281.91	1281.91	2.21	27790.30	27790.30	21.68
1	P	3	SLV	-1281.91	1281.91	2.21	27790.30	27790.30	21.68
1	P	3	SLV	-662.27	662.27	2.26	28458.30	28458.30	42.97
1	P	3	SLV	-662.27	662.27	2.26	28458.30	28458.30	42.97
1	P	3	SLV	-1281.91	1281.91	2.26	28458.30	28458.30	22.20
1	P	3	SLV	-1281.91	1281.91	2.26	28458.30	28458.30	22.20
1	P	4	SLV	-922.03	922.03	2.21	27828.60	27828.60	30.18
1	P	4	SLV	-922.03	922.03	2.21	27828.60	27828.60	30.18
1	P	4	SLV	-1022.14	1022.14	2.21	27828.60	27828.60	27.23
1	P	4	SLV	-922.03	922.03	2.26	28420.90	28420.90	30.82
1	P	4	SLV	-922.03	922.03	2.26	28420.90	28420.90	30.82
1	P	4	SLV	-1022.14	1022.14	2.26	28420.90	28420.90	27.81
1	P	5	SLV	-458.63	458.63	2.23	28049.10	28049.10	61.16
1	P	5	SLV	-458.63	458.63	2.23	28049.10	28049.10	61.16
1	P	5	SLV	-1432.47	1432.47	2.23	28049.10	28049.10	19.58
1	P	5	SLV	-1432.47	1432.47	2.23	28049.10	28049.10	19.58
1	P	5	SLV	-458.63	458.63	2.25	28363.40	28363.40	61.84
1	P	5	SLV	-458.63	458.63	2.25	28363.40	28363.40	61.84
1	P	5	SLV	-1432.47	1432.47	2.25	28363.40	28363.40	19.80
1	P	5	SLV	-1432.47	1432.47	2.25	28363.40	28363.40	19.80
1	P	6	SLV	-566.60	566.60	2.24	28238.00	28238.00	49.84
1	P	6	SLV	-566.60	566.60	2.24	28238.00	28238.00	49.84
1	P	6	SLV	-1324.50	1324.50	2.24	28238.00	28238.00	21.32
1	P	6	SLV	-1324.50	1324.50	2.24	28238.00	28238.00	21.32
1	P	6	SLV	-566.60	566.60	2.24	28175.30	28175.30	49.73
1	P	6	SLV	-566.60	566.60	2.24	28175.30	28175.30	49.73
1	P	6	SLV	-1324.50	1324.50	2.24	28175.30	28175.30	21.27
1	P	6	SLV	-1324.50	1324.50	2.24	28175.30	28175.30	21.27

1	P	7	SLV	-635.73	635.73	2.21	27871.70	27871.70	43.84
1	P	7	SLV	-635.73	635.73	2.21	27871.70	27871.70	43.84
1	P	7	SLV	-1255.37	1255.37	2.21	27871.70	27871.70	22.20
1	P	7	SLV	-1255.37	1255.37	2.21	27871.70	27871.70	22.20
1	P	7	SLV	-635.73	635.73	2.27	28537.70	28537.70	44.89
1	P	7	SLV	-635.73	635.73	2.27	28537.70	28537.70	44.89
1	P	7	SLV	-1255.37	1255.37	2.27	28537.70	28537.70	22.73
1	P	7	SLV	-1255.37	1255.37	2.27	28537.70	28537.70	22.73
1	P	8	SLV	-895.49	895.49	2.22	27909.80	27909.80	31.17
1	P	8	SLV	-995.61	995.61	2.22	27909.80	27909.80	28.03
1	P	8	SLV	-895.49	895.49	2.26	28500.40	28500.40	31.83
1	P	8	SLV	-995.61	995.61	2.26	28500.40	28500.40	28.63
2	P	9	SLU	-1616.41	1616.41	2.32	29174.70	29174.70	18.05
2	P	1	SLV	-1458.98	1458.98	2.22	27948.70	27948.70	19.16
2	P	1	SLV	-1458.98	1458.98	2.22	27948.70	27948.70	19.16
2	P	1	SLV	-485.15	485.15	2.22	27948.70	27948.70	57.61
2	P	1	SLV	-485.15	485.15	2.22	27948.70	27948.70	57.61
2	P	1	SLV	-1458.98	1458.98	2.25	28264.10	28264.10	19.37
2	P	1	SLV	-1458.98	1458.98	2.25	28264.10	28264.10	19.37
2	P	1	SLV	-485.15	485.15	2.25	28264.10	28264.10	58.26
2	P	1	SLV	-485.15	485.15	2.25	28264.10	28264.10	58.26
2	P	2	SLV	-1351.03	1351.03	2.24	28138.30	28138.30	20.83
2	P	2	SLV	-1351.03	1351.03	2.24	28138.30	28138.30	20.83
2	P	2	SLV	-593.10	593.10	2.24	28138.30	28138.30	47.44
2	P	2	SLV	-593.10	593.10	2.24	28138.30	28138.30	47.44
2	P	2	SLV	-1351.03	1351.03	2.23	28075.30	28075.30	20.78
2	P	2	SLV	-1351.03	1351.03	2.23	28075.30	28075.30	20.78
2	P	2	SLV	-593.10	593.10	2.23	28075.30	28075.30	47.34
2	P	2	SLV	-593.10	593.10	2.23	28075.30	28075.30	47.34
2	P	3	SLV	-1281.86	1281.86	2.21	27770.60	27770.60	21.66
2	P	3	SLV	-1281.86	1281.86	2.21	27770.60	27770.60	21.66
2	P	3	SLV	-662.27	662.27	2.21	27770.60	27770.60	41.93
2	P	3	SLV	-662.27	662.27	2.21	27770.60	27770.60	41.93
2	P	3	SLV	-1281.86	1281.86	2.26	28439.00	28439.00	22.19
2	P	3	SLV	-1281.86	1281.86	2.26	28439.00	28439.00	22.19
2	P	3	SLV	-662.27	662.27	2.26	28439.00	28439.00	42.94
2	P	3	SLV	-662.27	662.27	2.26	28439.00	28439.00	42.94
2	P	4	SLV	-1022.10	1022.10	2.21	27808.90	27808.90	27.21
2	P	4	SLV	-1022.10	1022.10	2.21	27808.90	27808.90	27.21
2	P	4	SLV	-922.04	922.04	2.21	27808.90	27808.90	30.16
2	P	4	SLV	-922.04	922.04	2.21	27808.90	27808.90	30.16
2	P	4	SLV	-1022.10	1022.10	2.26	28401.60	28401.60	27.79
2	P	4	SLV	-1022.10	1022.10	2.26	28401.60	28401.60	27.79
2	P	4	SLV	-922.04	922.04	2.26	28401.60	28401.60	30.80
2	P	4	SLV	-922.04	922.04	2.26	28401.60	28401.60	30.80
2	P	5	SLV	-458.65	458.65	2.23	28029.60	28029.60	61.11
2	P	5	SLV	-458.65	458.65	2.23	28029.60	28029.60	61.11
2	P	5	SLV	-1432.47	1432.47	2.23	28029.60	28029.60	19.57
2	P	5	SLV	-1432.47	1432.47	2.23	28029.60	28029.60	19.57
2	P	5	SLV	-458.65	458.65	2.25	28344.10	28344.10	61.80
2	P	5	SLV	-458.65	458.65	2.25	28344.10	28344.10	61.80
2	P	5	SLV	-1432.47	1432.47	2.25	28344.10	28344.10	19.79
2	P	5	SLV	-1432.47	1432.47	2.25	28344.10	28344.10	19.79
2	P	6	SLV	-566.60	566.60	2.24	28218.60	28218.60	49.80
2	P	6	SLV	-566.60	566.60	2.24	28218.60	28218.60	49.80
2	P	6	SLV	-1324.53	1324.53	2.24	28218.60	28218.60	21.30
2	P	6	SLV	-1324.53	1324.53	2.24	28218.60	28218.60	21.30
2	P	6	SLV	-566.60	566.60	2.24	28155.90	28155.90	49.69
2	P	6	SLV	-566.60	566.60	2.24	28155.90	28155.90	49.69
2	P	6	SLV	-1324.53	1324.53	2.24	28155.90	28155.90	21.26
2	P	6	SLV	-1324.53	1324.53	2.24	28155.90	28155.90	21.26
2	P	7	SLV	-635.76	635.76	2.21	27852.00	27852.00	43.81
2	P	7	SLV	-635.76	635.76	2.21	27852.00	27852.00	43.81
2	P	7	SLV	-1255.35	1255.35	2.21	27852.00	27852.00	22.19
2	P	7	SLV	-1255.35	1255.35	2.21	27852.00	27852.00	22.19
2	P	7	SLV	-635.76	635.76	2.27	28518.50	28518.50	44.86
2	P	7	SLV	-635.76	635.76	2.27	28518.50	28518.50	44.86
2	P	7	SLV	-1255.35	1255.35	2.27	28518.50	28518.50	22.72
2	P	7	SLV	-1255.35	1255.35	2.27	28518.50	28518.50	22.72
2	P	8	SLV	-895.53	895.53	2.22	27890.20	27890.20	31.14
2	P	8	SLV	-895.53	895.53	2.22	27890.20	27890.20	31.14
2	P	8	SLV	-995.59	995.59	2.22	27890.20	27890.20	28.01
2	P	8	SLV	-995.59	995.59	2.22	27890.20	27890.20	28.01
2	P	8	SLV	-895.53	895.53	2.26	28481.20	28481.20	31.80
2	P	8	SLV	-895.53	895.53	2.26	28481.20	28481.20	31.80
2	P	8	SLV	-995.59	995.59	2.26	28481.20	28481.20	28.61
2	P	8	SLV	-995.59	995.59	2.26	28481.20	28481.20	28.61
3	P	9	SLU	-1616.38	1616.38	2.32	29150.30	29150.30	18.03
3	P	1	SLV	-1458.96	1458.96	2.22	27929.10	27929.10	19.14

3	P	1	SLV	-485.13	485.13	2.22	27929.10	27929.10	57.57
3	P	1	SLV	-1458.96	1458.96	2.24	28244.70	28244.70	19.36
3	P	1	SLV	-485.13	485.13	2.24	28244.70	28244.70	58.22
3	P	2	SLV	-1351.01	1351.01	2.23	28118.80	28118.80	20.81
3	P	2	SLV	-593.09	593.09	2.23	28118.80	28118.80	47.41
3	P	2	SLV	-1351.01	1351.01	2.23	28055.80	28055.80	20.77
3	P	2	SLV	-593.09	593.09	2.23	28055.80	28055.80	47.30
3	P	3	SLV	-1281.85	1281.85	2.21	27750.90	27750.90	21.65
3	P	3	SLV	-662.24	662.24	2.21	27750.90	27750.90	41.90
3	P	3	SLV	-1281.85	1281.85	2.26	28419.80	28419.80	22.17
3	P	3	SLV	-662.24	662.24	2.26	28419.80	28419.80	42.91
3	P	4	SLV	-1022.09	1022.09	2.21	27789.20	27789.20	27.19
3	P	4	SLV	-922.00	922.00	2.21	27789.20	27789.20	30.14
3	P	4	SLV	-1022.09	1022.09	2.26	28382.30	28382.30	27.77
3	P	4	SLV	-922.00	922.00	2.26	28382.30	28382.30	30.78
3	P	5	SLV	-1432.46	1432.46	2.23	28010.00	28010.00	19.55
3	P	5	SLV	-458.63	458.63	2.23	28010.00	28010.00	61.07
3	P	5	SLV	-458.63	458.63	2.23	28010.00	28010.00	61.07
3	P	5	SLV	-1432.46	1432.46	2.25	28324.70	28324.70	19.77
3	P	5	SLV	-458.63	458.63	2.25	28324.70	28324.70	61.76
3	P	5	SLV	-458.63	458.63	2.25	28324.70	28324.70	61.76
3	P	6	SLV	-1324.50	1324.50	2.24	28199.20	28199.20	21.29
3	P	6	SLV	-566.58	566.58	2.24	28199.20	28199.20	49.77
3	P	6	SLV	-1324.50	1324.50	2.24	28136.40	28136.40	21.24
3	P	6	SLV	-566.58	566.58	2.24	28136.40	28136.40	49.66
3	P	7	SLV	-1255.35	1255.35	2.21	27832.40	27832.40	22.17
3	P	7	SLV	-635.73	635.73	2.21	27832.40	27832.40	43.78
3	P	7	SLV	-1255.35	1255.35	2.26	28499.30	28499.30	22.70
3	P	7	SLV	-635.73	635.73	2.26	28499.30	28499.30	44.83
3	P	8	SLV	-995.59	995.59	2.21	27870.60	27870.60	27.99
3	P	8	SLV	-895.50	895.50	2.21	27870.60	27870.60	31.12
3	P	8	SLV	-995.59	995.59	2.26	28462.00	28462.00	28.59
3	P	8	SLV	-895.50	895.50	2.26	28462.00	28462.00	31.78
4	P	9	SLU	-1616.39	1616.39	2.31	29125.90	29125.90	18.02
4	P	1	SLV	-1458.98	1458.98	2.22	27909.50	27909.50	19.13
4	P	1	SLV	-485.14	485.14	2.22	27909.50	27909.50	57.53
4	P	1	SLV	-485.14	485.14	2.22	27909.50	27909.50	57.53
4	P	1	SLV	-1458.98	1458.98	2.24	28225.30	28225.30	19.35
4	P	1	SLV	-485.14	485.14	2.24	28225.30	28225.30	58.18
4	P	1	SLV	-485.14	485.14	2.24	28225.30	28225.30	58.18
4	P	2	SLV	-1351.01	1351.01	2.23	28099.30	28099.30	20.80
4	P	2	SLV	-593.10	593.10	2.23	28099.30	28099.30	47.38
4	P	2	SLV	-1351.01	1351.01	2.23	28036.30	28036.30	20.75
4	P	2	SLV	-593.10	593.10	2.23	28036.30	28036.30	47.27
4	P	3	SLV	-1281.88	1281.88	2.20	27731.10	27731.10	21.63
4	P	3	SLV	-662.24	662.24	2.20	27731.10	27731.10	41.87
4	P	3	SLV	-1281.88	1281.88	2.26	28400.50	28400.50	22.16
4	P	3	SLV	-662.24	662.24	2.26	28400.50	28400.50	42.89
4	P	4	SLV	-1022.12	1022.12	2.21	27769.50	27769.50	27.17
4	P	4	SLV	-922.00	922.00	2.21	27769.50	27769.50	30.12
4	P	4	SLV	-1022.12	1022.12	2.25	28363.00	28363.00	27.75
4	P	4	SLV	-922.00	922.00	2.25	28363.00	28363.00	30.76
4	P	5	SLV	-1432.47	1432.47	2.22	27990.50	27990.50	19.54
4	P	5	SLV	-458.63	458.63	2.22	27990.50	27990.50	61.03
4	P	5	SLV	-458.63	458.63	2.22	27990.50	27990.50	61.03
4	P	5	SLV	-1432.47	1432.47	2.25	28305.40	28305.40	19.76
4	P	5	SLV	-458.63	458.63	2.25	28305.40	28305.40	61.72
4	P	5	SLV	-458.63	458.63	2.25	28305.40	28305.40	61.72
4	P	6	SLV	-1324.51	1324.51	2.24	28179.80	28179.80	21.28
4	P	6	SLV	-566.60	566.60	2.24	28179.80	28179.80	49.74
4	P	6	SLV	-1324.51	1324.51	2.23	28116.90	28116.90	21.23
4	P	6	SLV	-566.60	566.60	2.23	28116.90	28116.90	49.62
4	P	7	SLV	-1255.37	1255.37	2.21	27812.70	27812.70	22.16
4	P	7	SLV	-635.73	635.73	2.21	27812.70	27812.70	43.75
4	P	7	SLV	-1255.37	1255.37	2.26	28480.10	28480.10	22.69
4	P	7	SLV	-635.73	635.73	2.26	28480.10	28480.10	44.80
4	P	8	SLV	-995.61	995.61	2.21	27850.90	27850.90	27.97
4	P	8	SLV	-895.49	895.49	2.21	27850.90	27850.90	31.10
4	P	8	SLV	-995.61	995.61	2.26	28442.70	28442.70	28.57
4	P	8	SLV	-895.49	895.49	2.26	28442.70	28442.70	31.76
4	T	9	SLU	-1616.39	1616.39	2.31	29101.40	29101.40	18.00
4	T	1	SLV	-1458.97	1458.97	2.22	27889.80	27889.80	19.12
4	T	1	SLV	-485.14	485.14	2.22	27889.80	27889.80	57.49
4	T	1	SLV	-485.14	485.14	2.22	27889.80	27889.80	57.49
4	T	1	SLV	-1458.97	1458.97	2.24	28205.90	28205.90	19.33
4	T	1	SLV	-485.14	485.14	2.24	28205.90	28205.90	58.14
4	T	1	SLV	-485.14	485.14	2.24	28205.90	28205.90	58.14
4	T	2	SLV	-1351.02	1351.02	2.23	28079.80	28079.80	20.78
4	T	2	SLV	-593.10	593.10	2.23	28079.80	28079.80	47.34

4	T	2	SLV	-593.10	593.10	2.23	28079.80	28079.80	47.34
4	T	2	SLV	-1351.02	1351.02	2.23	28016.70	28016.70	20.74
4	T	2	SLV	-593.10	593.10	2.23	28016.70	28016.70	47.24
4	T	2	SLV	-593.10	593.10	2.23	28016.70	28016.70	47.24
4	T	3	SLV	-1281.86	1281.86	2.20	27711.40	27711.40	21.62
4	T	3	SLV	-662.25	662.25	2.20	27711.40	27711.40	41.84
4	T	3	SLV	-662.25	662.25	2.20	27711.40	27711.40	41.84
4	T	3	SLV	-1281.86	1281.86	2.26	28381.20	28381.20	22.14
4	T	3	SLV	-662.25	662.25	2.26	28381.20	28381.20	42.86
4	T	3	SLV	-662.25	662.25	2.26	28381.20	28381.20	42.86
4	T	4	SLV	-1022.10	1022.10	2.20	27749.80	27749.80	27.15
4	T	4	SLV	-922.01	922.01	2.20	27749.80	27749.80	30.10
4	T	4	SLV	-1022.10	1022.10	2.25	28343.70	28343.70	27.73
4	T	4	SLV	-922.01	922.01	2.25	28343.70	28343.70	30.74
4	T	5	SLV	-1432.47	1432.47	2.22	27970.90	27970.90	19.53
4	T	5	SLV	-458.63	458.63	2.22	27970.90	27970.90	60.99
4	T	5	SLV	-458.63	458.63	2.22	27970.90	27970.90	60.99
4	T	5	SLV	-1432.47	1432.47	2.25	28286.00	28286.00	19.75
4	T	5	SLV	-458.63	458.63	2.25	28286.00	28286.00	61.67
4	T	5	SLV	-458.63	458.63	2.25	28286.00	28286.00	61.67
4	T	6	SLV	-1324.51	1324.51	2.24	28160.30	28160.30	21.26
4	T	6	SLV	-566.59	566.59	2.24	28160.30	28160.30	49.70
4	T	6	SLV	-566.59	566.59	2.24	28160.30	28160.30	49.70
4	T	6	SLV	-1324.51	1324.51	2.23	28097.50	28097.50	21.21
4	T	6	SLV	-566.59	566.59	2.23	28097.50	28097.50	49.59
4	T	6	SLV	-566.59	566.59	2.23	28097.50	28097.50	49.59
4	T	7	SLV	-1255.36	1255.36	2.21	27793.00	27793.00	22.14
4	T	7	SLV	-635.74	635.74	2.21	27793.00	27793.00	43.72
4	T	7	SLV	-635.74	635.74	2.21	27793.00	27793.00	43.72
4	T	7	SLV	-1255.36	1255.36	2.26	28460.90	28460.90	22.67
4	T	7	SLV	-635.74	635.74	2.26	28460.90	28460.90	44.77
4	T	7	SLV	-635.74	635.74	2.26	28460.90	28460.90	44.77
4	T	8	SLV	-995.60	995.60	2.21	27831.20	27831.20	27.95
4	T	8	SLV	-895.51	895.51	2.21	27831.20	27831.20	31.08
4	T	8	SLV	-995.60	995.60	2.26	28423.50	28423.50	28.55
4	T	8	SLV	-895.51	895.51	2.26	28423.50	28423.50	31.74

Numero del nucleo n. 291

Nodi: -291 -1556

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-23426.70	-23426.70	0.00	0.00	131.28	-23427.20	7220.22	0.00	54.999
1	P	9	SLU	-23426.70	-23426.70	-1582.01	-1582.01	0.00	-23426.70	0.00	-10943.30	6.917
1	P	1	SLV	8039.64	8039.64	0.00	0.00	176.82	8039.65	5509.47	0.00	31.159
1	P	1	SLV	8039.64	8039.64	0.00	0.00	7.60	8039.65	5509.47	0.00	>100
1	P	1	SLV	-35011.80	-35011.80	0.00	0.00	176.82	-35034.10	7802.34	0.00	44.126
1	P	1	SLV	-35011.80	-35011.80	0.00	0.00	7.60	-35034.10	7802.34	0.00	>100
1	P	2	SLV	3415.55	3415.55	0.00	0.00	89.66	3415.55	5770.37	0.00	64.358
1	P	2	SLV	3415.55	3415.55	0.00	0.00	94.76	3415.55	5770.37	0.00	60.896
1	P	2	SLV	-30387.80	-30387.80	0.00	0.00	89.66	-30389.90	7573.75	0.00	84.472
1	P	2	SLV	-30387.80	-30387.80	0.00	0.00	94.76	-30389.90	7573.75	0.00	79.928
1	P	3	SLV	-15.17	-15.17	0.00	0.00	249.78	-15.18	5959.01	0.00	23.857
1	P	3	SLV	-15.17	-15.17	0.00	0.00	-65.37	-15.18	-5959.01	0.00	91.165
1	P	3	SLV	-26957.00	-26957.00	0.00	0.00	249.78	-26957.30	7405.54	0.00	29.648
1	P	3	SLV	-26957.00	-26957.00	0.00	0.00	-65.37	-26957.30	-7405.54	0.00	>100
1	P	3	SLV	-15.17	-15.17	202.03	8516.51	0.00	-15.17	-0.00	9798.83	1.151
1	P	3	SLV	-15.17	-15.17	-1929.13	-8516.51	0.00	-15.17	0.00	-9798.83	1.151
1	P	3	SLV	-26957.00	-26957.00	202.03	8516.51	0.00	-26957.00	-0.00	11102.20	1.304
1	P	3	SLV	-26957.00	-26957.00	-1929.13	-8516.51	0.00	-26957.00	0.00	-11102.20	1.304
1	P	4	SLV	-11543.40	-11543.40	0.00	0.00	225.16	-11543.40	6592.97	0.00	29.281
1	P	4	SLV	-11543.40	-11543.40	0.00	0.00	-40.75	-11543.40	-6592.97	0.00	>100
1	P	4	SLV	-15428.80	-15428.80	0.00	0.00	225.16	-15461.80	6802.10	0.00	30.209
1	P	4	SLV	-15428.80	-15428.80	0.00	0.00	-40.75	-15461.80	-6802.10	0.00	>100
1	P	4	SLV	-11543.40	-11543.40	-864.02	-1426.62	0.00	-11543.40	0.00	-10377.00	7.274
1	P	4	SLV	-11543.40	-11543.40	-864.02	-4128.37	0.00	-11543.40	0.00	-10377.00	2.514
1	P	4	SLV	-11543.40	-11543.40	-863.08	-1426.62	0.00	-11543.40	0.00	-10377.00	7.274
1	P	4	SLV	-11543.40	-11543.40	-863.08	-4128.37	0.00	-11543.40	0.00	-10377.00	2.514
1	P	4	SLV	-15428.80	-15428.80	-864.02	-1426.62	0.00	-15428.80	0.00	-10566.50	7.407
1	P	4	SLV	-15428.80	-15428.80	-864.02	-4128.37	0.00	-15428.80	0.00	-10566.50	2.559
1	P	4	SLV	-15428.80	-15428.80	-863.08	-1426.62	0.00	-15428.80	0.00	-10566.50	7.407
1	P	4	SLV	-15428.80	-15428.80	-863.08	-4128.37	0.00	-15428.80	0.00	-10566.50	2.559

1	P	5	SLV	5046.09	5046.09	0.00	0.00	152.33	5046.10	5678.73	0.00	37.278
1	P	5	SLV	5046.09	5046.09	0.00	0.00	-16.89	5046.10	-5678.73	0.00	>100
1	P	5	SLV	-38005.40	-38005.40	0.00	0.00	152.33	-38005.40	7949.34	0.00	52.184
1	P	5	SLV	-38005.40	-38005.40	0.00	0.00	-16.89	-38005.40	-7949.34	0.00	>100
1	P	6	SLV	422.00	422.00	0.00	0.00	65.17	423.88	5934.87	0.00	91.061
1	P	6	SLV	422.00	422.00	0.00	0.00	70.27	423.88	5934.87	0.00	84.456
1	P	6	SLV	-33381.30	-33381.30	0.00	0.00	65.17	-33406.20	7722.07	0.00	>100
1	P	6	SLV	-33381.30	-33381.30	0.00	0.00	70.27	-33406.20	7722.07	0.00	>100
1	P	7	SLV	-3008.72	-3008.72	0.00	0.00	225.30	-3008.73	6123.57	0.00	27.180
1	P	7	SLV	-3008.72	-3008.72	0.00	0.00	-89.85	-3008.73	-6123.57	0.00	68.153
1	P	7	SLV	-29950.60	-29950.60	0.00	0.00	225.30	-29953.90	7552.35	0.00	33.522
1	P	7	SLV	-29950.60	-29950.60	0.00	0.00	-89.85	-29953.90	-7552.35	0.00	84.055
1	P	7	SLV	-3008.72	-3008.72	-96.27	-3249.14	0.00	-3024.08	0.00	-9952.00	3.063
1	P	7	SLV	-3008.72	-3008.72	-2227.42	-3249.14	0.00	-3024.08	0.00	-9952.00	3.063
1	P	7	SLV	-29950.60	-29950.60	-96.27	-3249.14	0.00	-29950.60	0.00	-11233.50	3.457
1	P	7	SLV	-29950.60	-29950.60	-2227.42	-3249.14	0.00	-29950.60	0.00	-11233.50	3.457
1	P	8	SLV	-14536.90	-14536.90	0.00	0.00	200.68	-14578.40	6755.85	0.00	33.665
1	P	8	SLV	-14536.90	-14536.90	0.00	0.00	-65.23	-14578.40	-6755.85	0.00	>100
1	P	8	SLV	-18422.40	-18422.40	0.00	0.00	200.68	-18435.10	6957.95	0.00	34.672
1	P	8	SLV	-18422.40	-18422.40	0.00	0.00	-65.23	-18435.10	-6957.95	0.00	>100
1	P	8	SLV	-14536.90	-14536.90	-1162.31	-6001.02	0.00	-14536.90	-0.00	-10523.30	1.754
1	P	8	SLV	-14536.90	-14536.90	-1162.31	-9395.73	0.00	-14536.90	-0.00	-10523.30	1.120
1	P	8	SLV	-14536.90	-14536.90	-1161.38	-6001.02	0.00	-14536.90	-0.00	-10523.30	1.754
1	P	8	SLV	-14536.90	-14536.90	-1161.38	-9395.73	0.00	-14536.90	-0.00	-10523.30	1.120
1	P	8	SLV	-18422.40	-18422.40	-1162.31	-6001.02	0.00	-18422.40	0.00	-10709.40	1.785
1	P	8	SLV	-18422.40	-18422.40	-1162.31	-9395.73	0.00	-18422.40	0.00	-10709.40	1.140
1	P	8	SLV	-18422.40	-18422.40	-1161.38	-6001.02	0.00	-18422.40	0.00	-10709.40	1.785
1	P	8	SLV	-18422.40	-18422.40	-1161.38	-9395.73	0.00	-18422.40	0.00	-10709.40	1.140
2	P	9	SLU	-18574.60	-18574.60	0.00	0.00	13.23	-18586.60	6965.89	0.00	>100
2	P	9	SLU	-18574.60	-18574.60	-130.68	-130.68	0.00	-18574.60	0.00	-10716.60	82.006
2	P	1	SLV	4624.41	4624.41	0.00	0.00	45.81	4642.05	5701.56	0.00	>100
2	P	1	SLV	4624.41	4624.41	0.00	0.00	-20.68	4642.05	-5701.56	0.00	>100
2	P	1	SLV	-26257.20	-26257.20	0.00	0.00	45.81	-26257.20	7369.27	0.00	>100
2	P	1	SLV	-26257.20	-26257.20	0.00	0.00	-20.68	-26257.20	-7369.27	0.00	>100
2	P	2	SLV	1233.27	1233.27	0.00	0.00	6.84	1234.04	5890.32	0.00	>100
2	P	2	SLV	1233.27	1233.27	0.00	0.00	18.29	1234.04	5890.32	0.00	>100
2	P	2	SLV	-22866.10	-22866.10	0.00	0.00	6.84	-22867.00	7190.74	0.00	>100
2	P	2	SLV	-22866.10	-22866.10	0.00	0.00	18.29	-22867.00	7190.74	0.00	>100
2	P	2	SLV	-22866.10	-22866.10	1019.06	10120.20	0.00	-22866.10	-0.00	10917.90	1.079
2	P	2	SLV	-22866.10	-22866.10	-972.34	-10120.20	0.00	-22866.10	0.00	-10917.90	1.079
2	P	3	SLV	-1040.94	-1040.94	0.00	0.00	81.64	-1040.94	6015.40	0.00	73.679
2	P	3	SLV	-1040.94	-1040.94	0.00	0.00	-56.51	-1040.94	-6015.40	0.00	>100
2	P	3	SLV	-20591.90	-20591.90	0.00	0.00	81.64	-20596.70	7071.41	0.00	86.613
2	P	3	SLV	-20591.90	-20591.90	0.00	0.00	-56.51	-20596.70	-7071.41	0.00	>100
2	P	3	SLV	-1040.94	-1040.94	574.68	5428.70	0.00	-1041.74	0.00	9850.91	1.815
2	P	3	SLV	-1040.94	-1040.94	574.68	6447.09	0.00	-1041.74	0.00	9850.91	1.528
2	P	3	SLV	-1040.94	-1040.94	-527.97	-5428.70	0.00	-1041.74	0.00	-9850.91	1.815
2	P	3	SLV	-1040.94	-1040.94	-527.97	-6447.09	0.00	-1041.74	0.00	-9850.91	1.528
2	P	3	SLV	-20591.90	-20591.90	574.68	5428.70	0.00	-20591.90	-0.00	10811.80	1.992
2	P	3	SLV	-20591.90	-20591.90	574.68	6447.09	0.00	-20591.90	-0.00	10811.80	1.677
2	P	3	SLV	-20591.90	-20591.90	-527.97	-5428.70	0.00	-20591.90	-0.00	-10811.80	1.992
2	P	3	SLV	-20591.90	-20591.90	-527.97	-6447.09	0.00	-20591.90	-0.00	-10811.80	1.677
2	P	4	SLV	-9288.09	-9288.09	0.00	0.00	73.39	-9288.09	6468.88	0.00	88.147
2	P	4	SLV	-9288.09	-9288.09	0.00	0.00	-48.26	-9288.09	-6468.88	0.00	>100
2	P	4	SLV	-12344.70	-12344.70	0.00	0.00	73.39	-12344.70	6637.07	0.00	90.439
2	P	4	SLV	-12344.70	-12344.70	0.00	0.00	-48.26	-12344.70	-6637.07	0.00	>100
2	P	4	SLV	-9288.09	-9288.09	-64.45	-384.53	0.00	-9288.10	0.00	-10265.60	26.696
2	P	4	SLV	-9288.09	-9288.09	-64.45	-1402.92	0.00	-9288.10	0.00	-10265.60	7.317
2	P	4	SLV	-9288.09	-9288.09	111.17	384.53	0.00	-9288.10	0.00	10265.60	26.696
2	P	4	SLV	-9288.09	-9288.09	111.17	1402.92	0.00	-9288.10	0.00	10265.60	7.317
2	P	4	SLV	-12344.70	-12344.70	-64.45	-384.53	0.00	-12344.70	0.00	-10416.40	27.089
2	P	4	SLV	-12344.70	-12344.70	-64.45	-1402.92	0.00	-12344.70	0.00	-10416.40	7.425
2	P	4	SLV	-12344.70	-12344.70	111.17	384.53	0.00	-12344.70	0.00	10416.40	27.089
2	P	4	SLV	-12344.70	-12344.70	111.17	1402.92	0.00	-12344.70	0.00	10416.40	7.425
2	P	5	SLV	2476.75	2476.75	0.00	0.00	38.54	2476.76	5822.00	0.00	>100
2	P	5	SLV	2476.75	2476.75	0.00	0.00	-27.95	2476.76	-5822.00	0.00	>100
2	P	5	SLV	-28404.90	-28404.90	0.00	0.00	38.54	-28414.90	7476.89	0.00	>100
2	P	5	SLV	-28404.90	-28404.90	0.00	0.00	-27.95	-28414.90	-7476.89	0.00	>100
2	P	5	SLV	2476.75	2476.75	959.83	8797.03	0.00	2527.59	0.00	9670.45	1.099
2	P	5	SLV	2476.75	2476.75	-1309.67	-8797.03	0.00	2527.59	0.00	-9670.45	1.099
2	P	5	SLV	-28404.90	-28404.90	959.83	8797.03	0.00	-28404.90	-0.00	11166.80	1.269
2	P	5	SLV	-28404.90	-28404.90	-1309.67	-8797.03	0.00	-28404.90	0.00	-11166.80	1.269
2	P	6	SLV	-914.39	-914.39	0.00	0.00	-0.43	-914.38	-6008.44	0.00	>100
2	P	6	SLV	-914.39	-914.39	0.00	0.00	11.02	-914.38	6008.44	0.00	>100
2	P	6	SLV	-25013.70	-25013.70	0.00	0.00	-0.43	-25013.80	-7303.74	0.00	>100
2	P	6	SLV	-25013.70	-25013.70	0.00	0.00	11.02	-25013.80	7303.74	0.00	>100
2	P	6	SLV	-914.39	-914.39	820.78	7283.78	0.00	-915.79	-0.00	9844.46	1.352
2	P	6	SLV	-914.39	-914.39	-1170.62	-7283.78	0.00	-915.79	-0.00	-9844.46	1.352
2	P	6	SLV	-25013.70	-25013.70	820.78	7283.78	0.00	-25013.70	-0.00	11015.00	1.512

2	P	6	SLV	-25013.70	-25013.70	-1170.62	-7283.78	0.00	-25013.70	0.00	-11015.00	1.512
2	P	7	SLV	-3188.60	-3188.60	0.00	0.00	74.37	-3188.61	6133.46	0.00	82.467
2	P	7	SLV	-3188.60	-3188.60	0.00	0.00	-63.78	-3188.61	-6133.46	0.00	96.161
2	P	7	SLV	-22739.50	-22739.50	0.00	0.00	74.37	-22740.60	7184.09	0.00	96.594
2	P	7	SLV	-22739.50	-22739.50	0.00	0.00	-63.78	-22740.60	-7184.09	0.00	>100
2	P	7	SLV	-3188.60	-3188.60	376.41	2592.27	0.00	-3202.64	-0.00	9961.06	3.843
2	P	7	SLV	-3188.60	-3188.60	376.41	9283.53	0.00	-3202.64	-0.00	9961.06	1.073
2	P	7	SLV	-3188.60	-3188.60	-726.24	-2592.27	0.00	-3202.64	0.00	-9961.06	3.843
2	P	7	SLV	-3188.60	-3188.60	-726.24	-9283.53	0.00	-3202.64	0.00	-9961.06	1.073
2	P	7	SLV	-22739.50	-22739.50	376.41	2592.27	0.00	-22739.50	-0.00	10912.10	4.209
2	P	7	SLV	-22739.50	-22739.50	376.41	9283.53	0.00	-22739.50	-0.00	10912.10	1.175
2	P	7	SLV	-22739.50	-22739.50	-726.24	-2592.27	0.00	-22739.50	0.00	-10912.10	4.209
2	P	7	SLV	-22739.50	-22739.50	-726.24	-9283.53	0.00	-22739.50	0.00	-10912.10	1.175
2	P	8	SLV	-11435.80	-11435.80	0.00	0.00	66.12	-11435.80	6587.04	0.00	99.626
2	P	8	SLV	-11435.80	-11435.80	0.00	0.00	-55.53	-11435.80	-6587.04	0.00	>100
2	P	8	SLV	-14492.40	-14492.40	0.00	0.00	66.12	-14534.30	6753.54	0.00	>100
2	P	8	SLV	-14492.40	-14492.40	0.00	0.00	-55.53	-14534.30	-6753.54	0.00	>100
2	P	8	SLV	-11435.80	-11435.80	-262.73	-2451.91	0.00	-11435.70	-0.00	-10371.70	4.230
2	P	8	SLV	-11435.80	-11435.80	-262.73	-4239.35	0.00	-11435.70	-0.00	-10371.70	2.447
2	P	8	SLV	-11435.80	-11435.80	-87.11	-2451.91	0.00	-11435.70	-0.00	-10371.70	4.230
2	P	8	SLV	-11435.80	-11435.80	-87.11	-4239.35	0.00	-11435.70	-0.00	-10371.70	2.447
2	P	8	SLV	-14492.40	-14492.40	-262.73	-2451.91	0.00	-14492.40	0.00	-10521.20	4.291
2	P	8	SLV	-14492.40	-14492.40	-262.73	-4239.35	0.00	-14492.40	0.00	-10521.20	2.482
2	P	8	SLV	-14492.40	-14492.40	-87.11	-2451.91	0.00	-14492.40	0.00	-10521.20	4.291
2	P	8	SLV	-14492.40	-14492.40	-87.11	-4239.35	0.00	-14492.40	0.00	-10521.20	2.482
3	P	9	SLU	-15636.30	-15636.30	0.00	0.00	-21.00	-15667.50	-6812.87	0.00	>100
3	P	9	SLU	-15636.30	-15636.30	-298.44	-298.44	0.00	-15636.30	0.00	-10576.60	35.439
3	P	1	SLV	-116.66	-116.66	0.00	0.00	11.63	-116.66	5964.58	0.00	>100
3	P	1	SLV	-116.66	-116.66	0.00	0.00	-30.75	-116.66	-5964.58	0.00	>100
3	P	1	SLV	-18635.10	-18635.10	0.00	0.00	11.63	-18646.80	6969.05	0.00	>100
3	P	1	SLV	-18635.10	-18635.10	0.00	0.00	-30.75	-18646.80	-6969.05	0.00	>100
3	P	1	SLV	-116.66	-116.66	987.44	2029.30	0.00	-116.65	-0.00	9803.92	4.831
3	P	1	SLV	-116.66	-116.66	987.44	3580.82	0.00	-116.65	-0.00	9803.92	2.738
3	P	1	SLV	-116.66	-116.66	-1183.98	-2029.30	0.00	-116.65	-0.00	-9803.92	4.831
3	P	1	SLV	-116.66	-116.66	-1183.98	-3580.82	0.00	-116.65	-0.00	-9803.92	2.738
3	P	1	SLV	-18635.10	-18635.10	987.44	2029.30	0.00	-18635.10	0.00	10719.50	5.282
3	P	1	SLV	-18635.10	-18635.10	987.44	3580.82	0.00	-18635.10	0.00	10719.50	2.994
3	P	1	SLV	-18635.10	-18635.10	-1183.98	-2029.30	0.00	-18635.10	-0.00	-10719.50	5.282
3	P	1	SLV	-18635.10	-18635.10	-1183.98	-3580.82	0.00	-18635.10	-0.00	-10719.50	2.994
3	P	2	SLV	-2332.52	-2332.52	0.00	0.00	-13.86	-2332.52	-6086.40	0.00	>100
3	P	2	SLV	-2332.52	-2332.52	0.00	0.00	-5.25	-2332.52	-6086.40	0.00	>100
3	P	2	SLV	-16419.20	-16419.20	0.00	0.00	-13.86	-16444.10	-6853.56	0.00	>100
3	P	2	SLV	-16419.20	-16419.20	0.00	0.00	-5.25	-16444.10	-6853.56	0.00	>100
3	P	2	SLV	-2332.52	-2332.52	830.43	1610.38	0.00	-2353.43	0.00	9917.90	6.159
3	P	2	SLV	-2332.52	-2332.52	830.43	3161.90	0.00	-2353.43	0.00	9917.90	3.137
3	P	2	SLV	-2332.52	-2332.52	-1026.97	-1610.38	0.00	-2353.43	0.00	-9917.90	6.159
3	P	2	SLV	-2332.52	-2332.52	-1026.97	-3161.90	0.00	-2353.43	0.00	-9917.90	3.137
3	P	2	SLV	-16419.20	-16419.20	830.43	1610.38	0.00	-16419.20	-0.00	10614.10	6.591
3	P	2	SLV	-16419.20	-16419.20	830.43	3161.90	0.00	-16419.20	-0.00	10614.10	3.357
3	P	2	SLV	-16419.20	-16419.20	-1026.97	-1610.38	0.00	-16419.20	0.00	-10614.10	6.591
3	P	2	SLV	-16419.20	-16419.20	-1026.97	-3161.90	0.00	-16419.20	0.00	-10614.10	3.357
3	P	3	SLV	-3237.37	-3237.37	0.00	0.00	35.47	-3237.38	6136.14	0.00	>100
3	P	3	SLV	-3237.37	-3237.37	0.00	0.00	-54.58	-3237.38	-6136.14	0.00	>100
3	P	3	SLV	-15514.30	-15514.30	0.00	0.00	35.47	-15546.60	6806.54	0.00	>100
3	P	3	SLV	-15514.30	-15514.30	0.00	0.00	-54.58	-15546.60	-6806.54	0.00	>100
3	P	3	SLV	-3237.37	-3237.37	465.58	701.12	0.00	-3251.05	-0.00	9963.51	14.211
3	P	3	SLV	-3237.37	-3237.37	465.58	2252.64	0.00	-3251.05	-0.00	9963.51	4.423
3	P	3	SLV	-3237.37	-3237.37	-662.12	-701.12	0.00	-3251.05	-0.00	-9963.51	14.211
3	P	3	SLV	-3237.37	-3237.37	-662.12	-2252.64	0.00	-3251.05	-0.00	-9963.51	4.423
3	P	3	SLV	-15514.30	-15514.30	465.58	701.12	0.00	-15514.30	0.00	10570.70	15.077
3	P	3	SLV	-15514.30	-15514.30	465.58	2252.64	0.00	-15514.30	0.00	10570.70	4.693
3	P	3	SLV	-15514.30	-15514.30	-662.12	-701.12	0.00	-15514.30	0.00	-10570.70	15.077
3	P	3	SLV	-15514.30	-15514.30	-662.12	-2252.64	0.00	-15514.30	0.00	-10570.70	4.693
3	P	4	SLV	-8128.13	-8128.13	0.00	0.00	30.41	-8128.14	6405.07	0.00	>100
3	P	4	SLV	-8128.13	-8128.13	0.00	0.00	-49.52	-8128.14	-6405.07	0.00	>100
3	P	4	SLV	-10623.60	-10623.60	0.00	0.00	30.41	-10623.60	6542.35	0.00	>100
3	P	4	SLV	-10623.60	-10623.60	0.00	0.00	-49.52	-10623.60	-6542.35	0.00	>100
3	P	4	SLV	-8128.13	-8128.13	-138.74	-777.72	0.00	-8128.13	0.00	-10208.00	13.126
3	P	4	SLV	-8128.13	-8128.13	-138.74	-856.24	0.00	-8128.13	0.00	-10208.00	11.922
3	P	4	SLV	-8128.13	-8128.13	-57.80	-777.72	0.00	-8128.13	0.00	-10208.00	13.126
3	P	4	SLV	-8128.13	-8128.13	-57.80	-856.24	0.00	-8128.13	0.00	-10208.00	11.922
3	P	4	SLV	-10623.60	-10623.60	-138.74	-777.72	0.00	-10623.60	0.00	-10331.70	13.285
3	P	4	SLV	-10623.60	-10623.60	-138.74	-856.24	0.00	-10623.60	0.00	-10331.70	12.066
3	P	4	SLV	-10623.60	-10623.60	-57.80	-777.72	0.00	-10623.60	0.00	-10331.70	13.285
3	P	4	SLV	-10623.60	-10623.60	-57.80	-856.24	0.00	-10623.60	0.00	-10331.70	12.066
3	P	5	SLV	-1416.40	-1416.40	0.00	0.00	6.88	-1416.42	6036.04	0.00	>100
3	P	5	SLV	-1416.40	-1416.40	0.00	0.00	-35.50	-1416.42	-6036.04	0.00	>100
3	P	5	SLV	-19934.80	-19934.80	0.00	0.00	6.88	-19941.50	7037.00	0.00	>100
3	P	5	SLV	-19934.80	-19934.80	0.00	0.00	-35.50	-19941.50	-7037.00	0.00	>100

3	P	5	SLV	-1416.40	-1416.40	812.17	1502.39	0.00	-1443.72	-0.00	9871.48	6.571
3	P	5	SLV	-1416.40	-1416.40	812.17	4107.73	0.00	-1443.72	-0.00	9871.48	2.403
3	P	5	SLV	-1416.40	-1416.40	-1359.26	-1502.39	0.00	-1443.72	0.00	-9871.48	6.571
3	P	5	SLV	-1416.40	-1416.40	-1359.26	-4107.73	0.00	-1443.72	0.00	-9871.48	2.403
3	P	5	SLV	-19934.80	-19934.80	812.17	1502.39	0.00	-19934.80	-0.00	10780.90	7.176
3	P	5	SLV	-19934.80	-19934.80	812.17	4107.73	0.00	-19934.80	-0.00	10780.90	2.625
3	P	5	SLV	-19934.80	-19934.80	-1359.26	-1502.39	0.00	-19934.80	-0.00	-10780.90	7.176
3	P	5	SLV	-19934.80	-19934.80	-1359.26	-4107.73	0.00	-19934.80	-0.00	-10780.90	2.625
3	P	6	SLV	-3632.27	-3632.27	0.00	0.00	-18.62	-3632.27	-6157.85	0.00	>100
3	P	6	SLV	-3632.27	-3632.27	0.00	0.00	-10.01	-3632.27	-6157.85	0.00	>100
3	P	6	SLV	-17718.90	-17718.90	0.00	0.00	-18.62	-17735.40	-6921.25	0.00	>100
3	P	6	SLV	-17718.90	-17718.90	0.00	0.00	-10.01	-17735.40	-6921.25	0.00	>100
3	P	6	SLV	-3632.27	-3632.27	655.15	1083.47	0.00	-3643.22	-0.00	9983.38	9.214
3	P	6	SLV	-3632.27	-3632.27	655.15	3688.81	0.00	-3643.22	-0.00	9983.38	2.706
3	P	6	SLV	-3632.27	-3632.27	-1202.24	-1202.24	0.00	-3643.22	-0.00	-9983.38	8.304
3	P	6	SLV	-3632.27	-3632.27	-1202.24	-3688.81	0.00	-3643.22	-0.00	-9983.38	2.706
3	P	6	SLV	-17718.90	-17718.90	655.15	1083.47	0.00	-17718.90	-0.00	10676.00	9.854
3	P	6	SLV	-17718.90	-17718.90	655.15	3688.81	0.00	-17718.90	-0.00	10676.00	2.894
3	P	6	SLV	-17718.90	-17718.90	-1202.24	-1202.24	0.00	-17718.90	0.00	-10676.00	8.880
3	P	6	SLV	-17718.90	-17718.90	-1202.24	-3688.81	0.00	-17718.90	0.00	-10676.00	2.894
3	P	7	SLV	-4537.11	-4537.11	0.00	0.00	30.72	-4537.13	6207.59	0.00	>100
3	P	7	SLV	-4537.11	-4537.11	0.00	0.00	-59.34	-4537.13	-6207.59	0.00	>100
3	P	7	SLV	-16814.10	-16814.10	0.00	0.00	30.72	-16836.20	6874.11	0.00	>100
3	P	7	SLV	-16814.10	-16814.10	0.00	0.00	-59.34	-16836.20	-6874.11	0.00	>100
3	P	7	SLV	-4537.11	-4537.11	290.31	338.50	0.00	-4542.77	-0.00	10028.80	29.627
3	P	7	SLV	-4537.11	-4537.11	290.31	2779.55	0.00	-4542.77	-0.00	10028.80	3.608
3	P	7	SLV	-4537.11	-4537.11	-837.40	-837.40	0.00	-4542.77	0.00	-10028.80	11.976
3	P	7	SLV	-4537.11	-4537.11	-837.40	-2779.55	0.00	-4542.77	0.00	-10028.80	3.608
3	P	7	SLV	-16814.10	-16814.10	290.31	338.50	0.00	-16814.10	-0.00	10632.90	31.412
3	P	7	SLV	-16814.10	-16814.10	290.31	2779.55	0.00	-16814.10	-0.00	10632.90	3.825
3	P	7	SLV	-16814.10	-16814.10	-837.40	-837.40	0.00	-16814.10	-0.00	-10632.90	12.698
3	P	7	SLV	-16814.10	-16814.10	-837.40	-2779.55	0.00	-16814.10	-0.00	-10632.90	3.825
3	P	8	SLV	-9427.87	-9427.87	0.00	0.00	25.65	-9427.88	6476.57	0.00	>100
3	P	8	SLV	-9427.87	-9427.87	0.00	0.00	-54.27	-9427.88	-6476.57	0.00	>100
3	P	8	SLV	-11923.30	-11923.30	0.00	0.00	25.65	-11923.30	6613.88	0.00	>100
3	P	8	SLV	-11923.30	-11923.30	0.00	0.00	-54.27	-11923.30	-6613.88	0.00	>100
3	P	8	SLV	-9427.87	-9427.87	-314.02	-1222.19	0.00	-9427.87	0.00	-10272.50	8.405
3	P	8	SLV	-9427.87	-9427.87	-314.02	-1383.16	0.00	-9427.87	0.00	-10272.50	7.427
3	P	8	SLV	-9427.87	-9427.87	-233.07	-1222.19	0.00	-9427.87	0.00	-10272.50	8.405
3	P	8	SLV	-9427.87	-9427.87	-233.07	-1383.16	0.00	-9427.87	0.00	-10272.50	7.427
3	P	8	SLV	-11923.30	-11923.30	-314.02	-1222.19	0.00	-11923.30	0.00	-10395.70	8.506
3	P	8	SLV	-11923.30	-11923.30	-314.02	-1383.16	0.00	-11923.30	0.00	-10395.70	7.516
3	P	8	SLV	-11923.30	-11923.30	-233.07	-1222.19	0.00	-11923.30	0.00	-10395.70	8.506
3	P	8	SLV	-11923.30	-11923.30	-233.07	-1383.16	0.00	-11923.30	0.00	-10395.70	7.516
4	P	9	SLU	-13944.30	-13944.30	0.00	0.00	-98.79	-13988.90	-6724.99	0.00	68.075
4	P	9	SLU	-13944.30	-13944.30	-68.47	-68.47	0.00	-13944.30	0.00	-10494.50	>100
4	P	1	SLV	-4032.35	-4032.35	0.00	0.00	-49.96	-4032.34	-6179.84	0.00	>100
4	P	1	SLV	-4032.35	-4032.35	0.00	0.00	-70.67	-4032.34	-6179.84	0.00	87.449
4	P	1	SLV	-13203.80	-13203.80	0.00	0.00	-49.96	-13210.60	-6684.27	0.00	>100
4	P	1	SLV	-13203.80	-13203.80	0.00	0.00	-70.67	-13210.60	-6684.27	0.00	94.587
4	P	1	SLV	-4032.35	-4032.35	562.95	1148.93	0.00	-4040.79	-0.00	10003.50	8.707
4	P	1	SLV	-4032.35	-4032.35	562.95	1293.51	0.00	-4040.79	-0.00	10003.50	7.734
4	P	1	SLV	-4032.35	-4032.35	-547.16	-1148.93	0.00	-4040.79	-0.00	-10003.50	8.707
4	P	1	SLV	-4032.35	-4032.35	-547.16	-1293.51	0.00	-4040.79	-0.00	-10003.50	7.734
4	P	1	SLV	-13203.80	-13203.80	562.95	1148.93	0.00	-13203.80	0.00	10458.40	9.103
4	P	1	SLV	-13203.80	-13203.80	562.95	1293.51	0.00	-13203.80	0.00	10458.40	8.085
4	P	1	SLV	-13203.80	-13203.80	-547.16	-1148.93	0.00	-13203.80	-0.00	-10458.40	9.103
4	P	1	SLV	-13203.80	-13203.80	-547.16	-1293.51	0.00	-13203.80	-0.00	-10458.40	8.085
4	P	2	SLV	-5396.51	-5396.51	0.00	0.00	-60.10	-5396.51	-6254.84	0.00	>100
4	P	2	SLV	-5396.51	-5396.51	0.00	0.00	-60.53	-5396.51	-6254.84	0.00	>100
4	P	2	SLV	-11839.60	-11839.60	0.00	0.00	-60.10	-11839.60	-6609.27	0.00	>100
4	P	2	SLV	-11839.60	-11839.60	0.00	0.00	-60.53	-11839.60	-6609.27	0.00	>100
4	P	2	SLV	-5396.51	-5396.51	482.39	990.41	0.00	-5398.25	-0.00	10071.90	10.169
4	P	2	SLV	-5396.51	-5396.51	482.39	1134.99	0.00	-5398.25	-0.00	10071.90	8.874
4	P	2	SLV	-5396.51	-5396.51	-466.60	-990.41	0.00	-5398.25	0.00	-10071.90	10.169
4	P	2	SLV	-5396.51	-5396.51	-466.60	-1134.99	0.00	-5398.25	0.00	-10071.90	8.874
4	P	2	SLV	-11839.60	-11839.60	482.39	990.41	0.00	-11839.60	-0.00	10391.60	10.492
4	P	2	SLV	-11839.60	-11839.60	482.39	1134.99	0.00	-11839.60	-0.00	10391.60	9.156
4	P	2	SLV	-11839.60	-11839.60	-466.60	-990.41	0.00	-11839.60	0.00	-10391.60	10.492
4	P	2	SLV	-11839.60	-11839.60	-466.60	-1134.99	0.00	-11839.60	0.00	-10391.60	9.156
4	P	3	SLV	-5173.36	-5173.36	0.00	0.00	-41.82	-5173.37	-6242.57	0.00	>100
4	P	3	SLV	-5173.36	-5173.36	0.00	0.00	-78.80	-5173.37	-6242.57	0.00	79.218
4	P	3	SLV	-12062.80	-12062.80	0.00	0.00	-41.82	-12062.80	-6621.55	0.00	>100
4	P	3	SLV	-12062.80	-12062.80	0.00	0.00	-78.80	-12062.80	-6621.55	0.00	84.028
4	P	3	SLV	-5173.36	-5173.36	296.59	534.50	0.00	-5176.02	-0.00	10060.70	18.823
4	P	3	SLV	-5173.36	-5173.36	296.59	679.07	0.00	-5176.02	-0.00	10060.70	14.815
4	P	3	SLV	-5173.36	-5173.36	-280.81	-534.50	0.00	-5176.02	-0.00	-10060.70	18.823
4	P	3	SLV	-5173.36	-5173.36	-280.81	-679.07	0.00	-5176.02	-0.00	-10060.70	14.815
4	P	3	SLV	-12062.80	-12062.80	296.59	534.50	0.00	-12062.70	-0.00	10402.50	19.462

4	P	3	SLV	-12062.80	-12062.80	296.59	679.07	0.00	-12062.70	-0.00	10402.50	15.319
4	P	3	SLV	-12062.80	-12062.80	-280.81	-534.50	0.00	-12062.70	0.00	-10402.50	19.462
4	P	3	SLV	-12062.80	-12062.80	-280.81	-679.07	0.00	-12062.70	0.00	-10402.50	15.319
4	P	4	SLV	-7515.54	-7515.54	0.00	0.00	-44.99	-7515.54	-6371.37	0.00	>100
4	P	4	SLV	-7515.54	-7515.54	0.00	0.00	-75.63	-7515.54	-6371.37	0.00	84.242
4	P	4	SLV	-9720.58	-9720.58	0.00	0.00	-44.99	-9720.58	-6492.67	0.00	>100
4	P	4	SLV	-9720.58	-9720.58	0.00	0.00	-75.63	-9720.58	-6492.67	0.00	85.846
4	P	4	SLV	-7515.54	-7515.54	-12.27	-192.26	0.00	-7515.54	0.00	-10177.60	52.937
4	P	4	SLV	-7515.54	-7515.54	-12.27	-150.68	0.00	-7515.54	0.00	-10177.60	67.544
4	P	4	SLV	-7515.54	-7515.54	28.06	192.26	0.00	-7515.54	0.00	10177.60	52.937
4	P	4	SLV	-7515.54	-7515.54	28.06	150.68	0.00	-7515.54	0.00	10177.60	67.544
4	P	4	SLV	-9720.58	-9720.58	-12.27	-192.26	0.00	-9720.57	0.00	-10287.00	53.507
4	P	4	SLV	-9720.58	-9720.58	-12.27	-150.68	0.00	-9720.57	0.00	-10287.00	68.270
4	P	4	SLV	-9720.58	-9720.58	28.06	192.26	0.00	-9720.57	-0.00	10287.00	53.507
4	P	4	SLV	-9720.58	-9720.58	28.06	150.68	0.00	-9720.57	-0.00	10287.00	68.270
4	P	5	SLV	-4669.02	-4669.02	0.00	0.00	-50.17	-4669.02	-6214.84	0.00	>100
4	P	5	SLV	-4669.02	-4669.02	0.00	0.00	-70.88	-4669.02	-6214.84	0.00	87.682
4	P	5	SLV	-13840.40	-13840.40	0.00	0.00	-50.17	-13862.00	-6718.35	0.00	>100
4	P	5	SLV	-13840.40	-13840.40	0.00	0.00	-70.88	-13862.00	-6718.35	0.00	94.786
4	P	5	SLV	-4669.02	-4669.02	468.50	939.87	0.00	-4674.01	0.00	10035.40	10.678
4	P	5	SLV	-4669.02	-4669.02	468.50	1502.57	0.00	-4674.01	0.00	10035.40	6.679
4	P	5	SLV	-4669.02	-4669.02	-641.61	-939.87	0.00	-4674.01	0.00	-10035.40	10.678
4	P	5	SLV	-4669.02	-4669.02	-641.61	-1502.57	0.00	-4674.01	0.00	-10035.40	6.679
4	P	5	SLV	-13840.40	-13840.40	468.50	939.87	0.00	-13840.40	-0.00	10489.40	11.161
4	P	5	SLV	-13840.40	-13840.40	468.50	1502.57	0.00	-13840.40	-0.00	10489.40	6.981
4	P	5	SLV	-13840.40	-13840.40	-641.61	-939.87	0.00	-13840.40	0.00	-10489.40	11.161
4	P	5	SLV	-13840.40	-13840.40	-641.61	-1502.57	0.00	-13840.40	0.00	-10489.40	6.981
4	P	6	SLV	-6033.19	-6033.19	0.00	0.00	-60.31	-6033.19	-6289.85	0.00	>100
4	P	6	SLV	-6033.19	-6033.19	0.00	0.00	-60.74	-6033.19	-6289.85	0.00	>100
4	P	6	SLV	-12476.30	-12476.30	0.00	0.00	-60.31	-12476.30	-6644.31	0.00	>100
4	P	6	SLV	-12476.30	-12476.30	0.00	0.00	-60.74	-12476.30	-6644.31	0.00	>100
4	P	6	SLV	-6033.19	-6033.19	387.95	781.35	0.00	-6033.18	-0.00	10103.70	12.931
4	P	6	SLV	-6033.19	-6033.19	387.95	1344.05	0.00	-6033.18	-0.00	10103.70	7.517
4	P	6	SLV	-6033.19	-6033.19	-561.04	-781.35	0.00	-6033.18	0.00	-10103.70	12.931
4	P	6	SLV	-6033.19	-6033.19	-561.04	-1344.05	0.00	-6033.18	0.00	-10103.70	7.517
4	P	6	SLV	-12476.30	-12476.30	387.95	781.35	0.00	-12476.30	0.00	10422.80	13.339
4	P	6	SLV	-12476.30	-12476.30	387.95	1344.05	0.00	-12476.30	0.00	10422.80	7.755
4	P	6	SLV	-12476.30	-12476.30	-561.04	-781.35	0.00	-12476.30	-0.00	-10422.80	13.339
4	P	6	SLV	-12476.30	-12476.30	-561.04	-1344.05	0.00	-12476.30	-0.00	-10422.80	7.755
4	P	7	SLV	-5810.03	-5810.03	0.00	0.00	-42.03	-5810.04	-6277.58	0.00	>100
4	P	7	SLV	-5810.03	-5810.03	0.00	0.00	-79.01	-5810.04	-6277.58	0.00	79.450
4	P	7	SLV	-12699.40	-12699.40	0.00	0.00	-42.03	-12699.40	-6656.59	0.00	>100
4	P	7	SLV	-12699.40	-12699.40	0.00	0.00	-79.01	-12699.40	-6656.59	0.00	84.246
4	P	7	SLV	-5810.03	-5810.03	202.15	346.19	0.00	-5810.23	-0.00	10092.50	29.153
4	P	7	SLV	-5810.03	-5810.03	202.15	888.13	0.00	-5810.23	-0.00	10092.50	11.364
4	P	7	SLV	-5810.03	-5810.03	-375.25	-375.25	0.00	-5810.23	0.00	-10092.50	26.896
4	P	7	SLV	-5810.03	-5810.03	-375.25	-888.13	0.00	-5810.23	0.00	-10092.50	11.364
4	P	7	SLV	-12699.40	-12699.40	202.15	346.19	0.00	-12699.40	-0.00	10433.70	30.138
4	P	7	SLV	-12699.40	-12699.40	202.15	888.13	0.00	-12699.40	-0.00	10433.70	11.748
4	P	7	SLV	-12699.40	-12699.40	-375.25	-375.25	0.00	-12699.40	0.00	-10433.70	27.805
4	P	7	SLV	-12699.40	-12699.40	-375.25	-888.13	0.00	-12699.40	0.00	-10433.70	11.748
4	P	8	SLV	-8152.21	-8152.21	0.00	0.00	-45.20	-8152.21	-6406.39	0.00	>100
4	P	8	SLV	-8152.21	-8152.21	0.00	0.00	-75.84	-8152.21	-6406.39	0.00	84.469
4	P	8	SLV	-10357.20	-10357.20	0.00	0.00	-45.20	-10357.30	-6527.70	0.00	>100
4	P	8	SLV	-10357.20	-10357.20	0.00	0.00	-75.84	-10357.30	-6527.70	0.00	86.069
4	P	8	SLV	-8152.21	-8152.21	-106.72	-202.96	0.00	-8152.21	0.00	-10209.10	50.301
4	P	8	SLV	-8152.21	-8152.21	-106.72	-359.74	0.00	-8152.21	0.00	-10209.10	28.379
4	P	8	SLV	-8152.21	-8152.21	-66.38	-202.96	0.00	-8152.21	0.00	-10209.10	50.301
4	P	8	SLV	-8152.21	-8152.21	-66.38	-359.74	0.00	-8152.21	0.00	-10209.10	28.379
4	P	8	SLV	-10357.20	-10357.20	-106.72	-202.96	0.00	-10357.30	0.00	-10318.50	50.840
4	P	8	SLV	-10357.20	-10357.20	-106.72	-359.74	0.00	-10357.30	0.00	-10318.50	28.683
4	P	8	SLV	-10357.20	-10357.20	-66.38	-202.96	0.00	-10357.30	0.00	-10318.50	50.840
4	P	8	SLV	-10357.20	-10357.20	-66.38	-359.74	0.00	-10357.30	0.00	-10318.50	28.683
5	P	9	SLU	-15259.40	-15259.40	0.00	0.00	-95.32	-15293.90	-6793.31	0.00	71.266
5	P	9	SLU	-15259.40	-15259.40	457.12	457.12	0.00	-15259.40	-0.00	10558.30	23.097
5	P	1	SLV	-7914.68	-7914.68	0.00	0.00	-49.89	-7914.68	-6393.33	0.00	>100
5	P	1	SLV	-7914.68	-7914.68	0.00	0.00	-69.86	-7914.68	-6393.33	0.00	91.512
5	P	1	SLV	-11732.50	-11732.50	0.00	0.00	-49.89	-11732.50	-6603.38	0.00	>100
5	P	1	SLV	-11732.50	-11732.50	0.00	0.00	-69.86	-11732.50	-6603.38	0.00	94.519
5	P	1	SLV	-7914.68	-7914.68	859.22	1068.59	0.00	-7914.69	-0.00	10197.40	9.543
5	P	1	SLV	-7914.68	-7914.68	859.22	1149.47	0.00	-7914.69	-0.00	10197.40	8.871
5	P	1	SLV	-7914.68	-7914.68	-109.29	-1068.59	0.00	-7914.69	0.00	-10197.40	9.543
5	P	1	SLV	-7914.68	-7914.68	-109.29	-1149.47	0.00	-7914.69	0.00	-10197.40	8.871
5	P	1	SLV	-11732.50	-11732.50	859.22	1068.59	0.00	-11732.50	-0.00	10386.30	9.720
5	P	1	SLV	-11732.50	-11732.50	859.22	1149.47	0.00	-11732.50	-0.00	10386.30	9.036
5	P	1	SLV	-11732.50	-11732.50	-109.29	-1068.59	0.00	-11732.50	0.00	-10386.30	9.720
5	P	1	SLV	-11732.50	-11732.50	-109.29	-1149.47	0.00	-11732.50	0.00	-10386.30	9.036
5	P	2	SLV	-8939.67	-8939.67	0.00	0.00	-61.97	-8939.67	-6449.71	0.00	>100
5	P	2	SLV	-8939.67	-8939.67	0.00	0.00	-57.79	-8939.67	-6449.71	0.00	>100

5	P	2	SLV	-10707.50	-10707.50	0.00	0.00	-61.97	-10707.50	-6546.97	0.00	>100
5	P	2	SLV	-10707.50	-10707.50	0.00	0.00	-57.79	-10707.50	-6546.97	0.00	>100
5	P	2	SLV	-8939.67	-8939.67	798.80	920.12	0.00	-8939.66	-0.00	10248.20	11.138
5	P	2	SLV	-8939.67	-8939.67	798.80	1000.99	0.00	-8939.66	-0.00	10248.20	10.238
5	P	2	SLV	-8939.67	-8939.67	-48.87	-920.12	0.00	-8939.66	0.00	-10248.20	11.138
5	P	2	SLV	-8939.67	-8939.67	-48.87	-1000.99	0.00	-8939.66	0.00	-10248.20	10.238
5	P	2	SLV	-10707.50	-10707.50	798.80	920.12	0.00	-10707.60	-0.00	10335.80	11.233
5	P	2	SLV	-10707.50	-10707.50	798.80	1000.99	0.00	-10707.60	-0.00	10335.80	10.326
5	P	2	SLV	-10707.50	-10707.50	-48.87	-920.12	0.00	-10707.60	0.00	-10335.80	11.233
5	P	2	SLV	-10707.50	-10707.50	-48.87	-1000.99	0.00	-10707.60	0.00	-10335.80	10.326
5	P	3	SLV	-7696.36	-7696.36	0.00	0.00	-38.57	-7696.37	-6381.32	0.00	>100
5	P	3	SLV	-7696.36	-7696.36	0.00	0.00	-81.19	-7696.37	-6381.32	0.00	78.601
5	P	3	SLV	-11950.90	-11950.90	0.00	0.00	-38.57	-11950.90	-6615.39	0.00	>100
5	P	3	SLV	-11950.90	-11950.90	0.00	0.00	-81.19	-11950.90	-6615.39	0.00	81.484
5	P	3	SLV	-7696.36	-7696.36	611.88	611.88	0.00	-7696.37	0.00	10186.60	16.648
5	P	3	SLV	-7696.36	-7696.36	138.05	517.46	0.00	-7696.37	0.00	10186.60	19.686
5	P	3	SLV	-7696.36	-7696.36	138.05	598.33	0.00	-7696.37	0.00	10186.60	17.025
5	P	3	SLV	-11950.90	-11950.90	611.88	611.88	0.00	-11950.90	0.00	10397.00	16.992
5	P	3	SLV	-11950.90	-11950.90	138.05	517.46	0.00	-11950.90	0.00	10397.00	20.093
5	P	3	SLV	-11950.90	-11950.90	138.05	598.33	0.00	-11950.90	0.00	10397.00	17.377
5	P	4	SLV	-8534.22	-8534.22	0.00	0.00	-40.94	-8534.22	-6427.40	0.00	>100
5	P	4	SLV	-8534.22	-8534.22	0.00	0.00	-78.82	-8534.22	-6427.40	0.00	81.547
5	P	4	SLV	-11113.00	-11113.00	0.00	0.00	-40.94	-11113.00	-6569.28	0.00	>100
5	P	4	SLV	-11113.00	-11113.00	0.00	0.00	-78.82	-11113.00	-6569.28	0.00	83.347
5	P	4	SLV	-8534.22	-8534.22	339.45	339.45	0.00	-8534.22	-0.00	10228.10	30.131
5	P	4	SLV	-8534.22	-8534.22	410.47	410.47	0.00	-8534.22	-0.00	10228.10	24.918
5	P	4	SLV	-11113.00	-11113.00	339.45	339.45	0.00	-11113.00	0.00	10355.80	30.508
5	P	4	SLV	-11113.00	-11113.00	410.47	410.47	0.00	-11113.00	0.00	10355.80	25.229
5	P	5	SLV	-7997.48	-7997.48	0.00	0.00	-47.82	-7997.49	-6397.88	0.00	>100
5	P	5	SLV	-7997.48	-7997.48	0.00	0.00	-67.79	-7997.49	-6397.88	0.00	94.383
5	P	5	SLV	-11815.30	-11815.30	0.00	0.00	-47.82	-11815.30	-6607.93	0.00	>100
5	P	5	SLV	-11815.30	-11815.30	0.00	0.00	-67.79	-11815.30	-6607.93	0.00	97.482
5	P	5	SLV	-7997.48	-7997.48	762.98	882.38	0.00	-7997.49	0.00	10201.50	11.561
5	P	5	SLV	-7997.48	-7997.48	762.98	1335.68	0.00	-7997.49	0.00	10201.50	7.638
5	P	5	SLV	-7997.48	-7997.48	-205.53	-882.38	0.00	-7997.49	0.00	-10201.50	11.561
5	P	5	SLV	-7997.48	-7997.48	-205.53	-1335.68	0.00	-7997.49	0.00	-10201.50	7.638
5	P	5	SLV	-11815.30	-11815.30	762.98	882.38	0.00	-11815.30	-0.00	10390.40	11.775
5	P	5	SLV	-11815.30	-11815.30	762.98	1335.68	0.00	-11815.30	-0.00	10390.40	7.779
5	P	5	SLV	-11815.30	-11815.30	-205.53	-882.38	0.00	-11815.30	0.00	-10390.40	11.775
5	P	5	SLV	-11815.30	-11815.30	-205.53	-1335.68	0.00	-11815.30	0.00	-10390.40	7.779
5	P	6	SLV	-9022.47	-9022.47	0.00	0.00	-59.89	-9022.48	-6454.26	0.00	>100
5	P	6	SLV	-9022.47	-9022.47	0.00	0.00	-55.71	-9022.48	-6454.26	0.00	>100
5	P	6	SLV	-10790.40	-10790.40	0.00	0.00	-59.89	-10790.40	-6551.53	0.00	>100
5	P	6	SLV	-10790.40	-10790.40	0.00	0.00	-55.71	-10790.40	-6551.53	0.00	>100
5	P	6	SLV	-9022.47	-9022.47	702.56	733.91	0.00	-9022.47	-0.00	10252.40	13.970
5	P	6	SLV	-9022.47	-9022.47	702.56	1187.21	0.00	-9022.47	-0.00	10252.40	8.636
5	P	6	SLV	-9022.47	-9022.47	-145.11	-733.91	0.00	-9022.47	0.00	-10252.40	13.970
5	P	6	SLV	-9022.47	-9022.47	-145.11	-1187.21	0.00	-9022.47	0.00	-10252.40	8.636
5	P	6	SLV	-10790.40	-10790.40	702.56	733.91	0.00	-10790.30	-0.00	10339.90	14.089
5	P	6	SLV	-10790.40	-10790.40	702.56	1187.21	0.00	-10790.30	-0.00	10339.90	8.709
5	P	6	SLV	-10790.40	-10790.40	-145.11	-733.91	0.00	-10790.30	0.00	-10339.90	14.089
5	P	6	SLV	-10790.40	-10790.40	-145.11	-1187.21	0.00	-10790.30	0.00	-10339.90	8.709
5	P	7	SLV	-7779.16	-7779.16	0.00	0.00	-36.49	-7779.17	-6385.87	0.00	>100
5	P	7	SLV	-7779.16	-7779.16	0.00	0.00	-79.11	-7779.17	-6385.87	0.00	80.722
5	P	7	SLV	-12033.70	-12033.70	0.00	0.00	-36.49	-12033.70	-6619.95	0.00	>100
5	P	7	SLV	-12033.70	-12033.70	0.00	0.00	-79.11	-12033.70	-6619.95	0.00	83.681
5	P	7	SLV	-7779.16	-7779.16	515.64	515.64	0.00	-7779.16	-0.00	10190.70	19.763
5	P	7	SLV	-7779.16	-7779.16	515.64	784.54	0.00	-7779.16	-0.00	10190.70	12.989
5	P	7	SLV	-7779.16	-7779.16	41.81	331.25	0.00	-7779.16	-0.00	10190.70	30.765
5	P	7	SLV	-7779.16	-7779.16	41.81	784.54	0.00	-7779.16	-0.00	10190.70	12.989
5	P	7	SLV	-12033.70	-12033.70	515.64	515.64	0.00	-12033.70	-0.00	10401.10	20.171
5	P	7	SLV	-12033.70	-12033.70	515.64	784.54	0.00	-12033.70	-0.00	10401.10	13.258
5	P	7	SLV	-12033.70	-12033.70	41.81	331.25	0.00	-12033.70	-0.00	10401.10	31.400
5	P	7	SLV	-12033.70	-12033.70	41.81	784.54	0.00	-12033.70	-0.00	10401.10	13.258
5	P	8	SLV	-8617.02	-8617.02	0.00	0.00	-38.86	-8617.02	-6431.96	0.00	>100
5	P	8	SLV	-8617.02	-8617.02	0.00	0.00	-76.74	-8617.02	-6431.96	0.00	83.814
5	P	8	SLV	-11195.80	-11195.80	0.00	0.00	-38.86	-11195.80	-6573.84	0.00	>100
5	P	8	SLV	-11195.80	-11195.80	0.00	0.00	-76.74	-11195.80	-6573.84	0.00	85.662
5	P	8	SLV	-8617.02	-8617.02	243.22	243.22	0.00	-8617.10	-0.00	10232.20	42.070
5	P	8	SLV	-8617.02	-8617.02	243.22	289.63	0.00	-8617.10	-0.00	10232.20	35.328
5	P	8	SLV	-8617.02	-8617.02	314.24	314.24	0.00	-8617.10	-0.00	10232.20	32.562
5	P	8	SLV	-11195.80	-11195.80	243.22	243.22	0.00	-11195.80	-0.00	10359.90	42.596
5	P	8	SLV	-11195.80	-11195.80	243.22	289.63	0.00	-11195.80	-0.00	10359.90	35.770
5	P	8	SLV	-11195.80	-11195.80	314.24	314.24	0.00	-11195.80	-0.00	10359.90	32.968
6	P	9	SLU	-11036.60	-11036.60	0.00	0.00	-62.40	-11036.60	-6565.08	0.00	>100
6	P	9	SLU	-11036.60	-11036.60	264.17	264.17	0.00	-11036.60	0.00	10352.10	39.188
6	P	1	SLV	-5529.74	-5529.74	0.00	0.00	-25.45	-5529.74	-6262.17	0.00	>100
6	P	1	SLV	-5529.74	-5529.74	0.00	0.00	-50.87	-5529.74	-6262.17	0.00	>100
6	P	1	SLV	-8376.78	-8376.78	0.00	0.00	-25.45	-8376.78	-6418.74	0.00	>100

6	P	1	SLV	-8376.78	-8376.78	0.00	0.00	-50.87	-8376.78	-6418.74	0.00	>100
6	P	1	SLV	-5529.74	-5529.74	757.46	920.86	0.00	-5530.96	-0.00	10078.50	10.945
6	P	1	SLV	-5529.74	-5529.74	757.46	1084.09	0.00	-5530.96	-0.00	10078.50	9.297
6	P	1	SLV	-5529.74	-5529.74	-664.19	-920.86	0.00	-5530.96	-0.00	-10078.50	10.945
6	P	1	SLV	-5529.74	-5529.74	-664.19	-1084.09	0.00	-5530.96	-0.00	-10078.50	9.297
6	P	1	SLV	-8376.78	-8376.78	757.46	920.86	0.00	-8376.78	0.00	10220.30	11.099
6	P	1	SLV	-8376.78	-8376.78	757.46	1084.09	0.00	-8376.78	0.00	10220.30	9.428
6	P	1	SLV	-8376.78	-8376.78	-664.19	-920.86	0.00	-8376.78	0.00	-10220.30	11.099
6	P	1	SLV	-8376.78	-8376.78	-664.19	-1084.09	0.00	-8376.78	0.00	-10220.30	9.428
6	P	2	SLV	-6113.58	-6113.58	0.00	0.00	-38.84	-6113.58	-6294.27	0.00	>100
6	P	2	SLV	-6113.58	-6113.58	0.00	0.00	-37.47	-6113.58	-6294.27	0.00	>100
6	P	2	SLV	-7792.94	-7792.94	0.00	0.00	-38.84	-7792.95	-6386.63	0.00	>100
6	P	2	SLV	-7792.94	-7792.94	0.00	0.00	-37.47	-7792.95	-6386.63	0.00	>100
6	P	2	SLV	-6113.58	-6113.58	663.76	775.84	0.00	-6113.59	-0.00	10107.70	13.028
6	P	2	SLV	-6113.58	-6113.58	663.76	939.07	0.00	-6113.59	-0.00	10107.70	10.764
6	P	2	SLV	-6113.58	-6113.58	-570.49	-775.84	0.00	-6113.59	0.00	-10107.70	13.028
6	P	2	SLV	-6113.58	-6113.58	-570.49	-939.07	0.00	-6113.59	0.00	-10107.70	10.764
6	P	2	SLV	-7792.94	-7792.94	663.76	775.84	0.00	-7792.95	0.00	10191.40	13.136
6	P	2	SLV	-7792.94	-7792.94	663.76	939.07	0.00	-7792.95	0.00	10191.40	10.853
6	P	2	SLV	-7792.94	-7792.94	-570.49	-775.84	0.00	-7792.95	0.00	-10191.40	13.136
6	P	2	SLV	-7792.94	-7792.94	-570.49	-939.07	0.00	-7792.95	0.00	-10191.40	10.853
6	P	3	SLV	-5640.71	-5640.71	0.00	0.00	-14.03	-5640.71	-6268.27	0.00	>100
6	P	3	SLV	-5640.71	-5640.71	0.00	0.00	-62.29	-5640.71	-6268.27	0.00	>100
6	P	3	SLV	-8265.81	-8265.81	0.00	0.00	-14.03	-8265.82	-6412.64	0.00	>100
6	P	3	SLV	-8265.81	-8265.81	0.00	0.00	-62.29	-8265.82	-6412.64	0.00	>100
6	P	3	SLV	-5640.71	-5640.71	402.00	439.07	0.00	-5641.50	-0.00	10084.10	22.967
6	P	3	SLV	-5640.71	-5640.71	402.00	602.31	0.00	-5641.50	-0.00	10084.10	16.742
6	P	3	SLV	-5640.71	-5640.71	-308.73	-439.07	0.00	-5641.50	0.00	-10084.10	22.967
6	P	3	SLV	-5640.71	-5640.71	-308.73	-602.31	0.00	-5641.50	0.00	-10084.10	16.742
6	P	3	SLV	-8265.81	-8265.81	402.00	439.07	0.00	-8265.82	0.00	10214.80	23.264
6	P	3	SLV	-8265.81	-8265.81	402.00	602.31	0.00	-8265.82	0.00	10214.80	16.959
6	P	3	SLV	-8265.81	-8265.81	-308.73	-439.07	0.00	-8265.82	0.00	-10214.80	23.264
6	P	3	SLV	-8265.81	-8265.81	-308.73	-602.31	0.00	-8265.82	0.00	-10214.80	16.959
6	P	4	SLV	-6319.67	-6319.67	0.00	0.00	-17.63	-6319.67	-6305.61	0.00	>100
6	P	4	SLV	-6319.67	-6319.67	0.00	0.00	-58.68	-6319.67	-6305.61	0.00	>100
6	P	4	SLV	-7586.85	-7586.85	0.00	0.00	-17.63	-7586.85	-6375.30	0.00	>100
6	P	4	SLV	-7586.85	-7586.85	0.00	0.00	-58.68	-7586.85	-6375.30	0.00	>100
6	P	4	SLV	-6319.67	-6319.67	3.61	53.13	0.00	-6319.68	0.00	10118.00	>100
6	P	4	SLV	-6319.67	-6319.67	3.61	118.90	0.00	-6319.68	0.00	10118.00	85.096
6	P	4	SLV	-6319.67	-6319.67	89.66	89.66	0.00	-6319.68	0.00	10118.00	>100
6	P	4	SLV	-6319.67	-6319.67	89.66	118.90	0.00	-6319.68	0.00	10118.00	85.096
6	P	4	SLV	-7586.85	-7586.85	3.61	53.13	0.00	-7586.86	-0.00	10181.10	>100
6	P	4	SLV	-7586.85	-7586.85	3.61	118.90	0.00	-7586.86	-0.00	10181.10	85.626
6	P	4	SLV	-7586.85	-7586.85	89.66	89.66	0.00	-7586.86	-0.00	10181.10	>100
6	P	4	SLV	-7586.85	-7586.85	89.66	118.90	0.00	-7586.86	-0.00	10181.10	85.626
6	P	5	SLV	-5787.82	-5787.82	0.00	0.00	-26.48	-5787.82	-6276.36	0.00	>100
6	P	5	SLV	-5787.82	-5787.82	0.00	0.00	-51.91	-5787.82	-6276.36	0.00	>100
6	P	5	SLV	-8634.86	-8634.86	0.00	0.00	-26.48	-8634.87	-6432.94	0.00	>100
6	P	5	SLV	-8634.86	-8634.86	0.00	0.00	-51.91	-8634.87	-6432.94	0.00	>100
6	P	5	SLV	-5787.82	-5787.82	944.94	944.94	0.00	-5788.08	0.00	10091.40	10.680
6	P	5	SLV	-5787.82	-5787.82	944.94	1246.68	0.00	-5788.08	0.00	10091.40	8.095
6	P	5	SLV	-5787.82	-5787.82	-476.72	-758.26	0.00	-5788.08	0.00	-10091.40	13.309
6	P	5	SLV	-5787.82	-5787.82	-476.72	-1246.68	0.00	-5788.08	0.00	-10091.40	8.095
6	P	5	SLV	-8634.86	-8634.86	944.94	944.94	0.00	-8634.94	0.00	10233.10	10.829
6	P	5	SLV	-8634.86	-8634.86	944.94	1246.68	0.00	-8634.94	0.00	10233.10	8.208
6	P	5	SLV	-8634.86	-8634.86	-476.72	-758.26	0.00	-8634.94	0.00	-10233.10	13.495
6	P	5	SLV	-8634.86	-8634.86	-476.72	-1246.68	0.00	-8634.94	0.00	-10233.10	8.208
6	P	6	SLV	-6371.66	-6371.66	0.00	0.00	-39.88	-6371.67	-6308.46	0.00	>100
6	P	6	SLV	-6371.66	-6371.66	0.00	0.00	-38.51	-6371.67	-6308.46	0.00	>100
6	P	6	SLV	-8051.02	-8051.02	0.00	0.00	-39.88	-8051.02	-6400.83	0.00	>100
6	P	6	SLV	-8051.02	-8051.02	0.00	0.00	-38.51	-8051.02	-6400.83	0.00	>100
6	P	6	SLV	-6371.66	-6371.66	851.24	851.24	0.00	-6371.66	-0.00	10120.60	11.889
6	P	6	SLV	-6371.66	-6371.66	851.24	1101.66	0.00	-6371.66	-0.00	10120.60	9.187
6	P	6	SLV	-6371.66	-6371.66	-383.02	-613.24	0.00	-6371.66	0.00	-10120.60	16.504
6	P	6	SLV	-6371.66	-6371.66	-383.02	-1101.66	0.00	-6371.66	0.00	-10120.60	9.187
6	P	6	SLV	-8051.02	-8051.02	851.24	851.24	0.00	-8051.03	0.00	10204.10	11.988
6	P	6	SLV	-8051.02	-8051.02	851.24	1101.66	0.00	-8051.03	0.00	10204.10	9.262
6	P	6	SLV	-8051.02	-8051.02	-383.02	-613.24	0.00	-8051.03	0.00	-10204.10	16.640
6	P	6	SLV	-8051.02	-8051.02	-383.02	-1101.66	0.00	-8051.03	0.00	-10204.10	9.262
6	P	7	SLV	-5898.79	-5898.79	0.00	0.00	-15.06	-5898.80	-6282.46	0.00	>100
6	P	7	SLV	-5898.79	-5898.79	0.00	0.00	-63.33	-5898.80	-6282.46	0.00	99.201
6	P	7	SLV	-8523.89	-8523.89	0.00	0.00	-15.06	-8523.89	-6426.84	0.00	>100
6	P	7	SLV	-8523.89	-8523.89	0.00	0.00	-63.33	-8523.89	-6426.84	0.00	>100
6	P	7	SLV	-5898.79	-5898.79	589.47	589.47	0.00	-5898.79	-0.00	10097.00	17.129
6	P	7	SLV	-5898.79	-5898.79	589.47	764.90	0.00	-5898.79	-0.00	10097.00	13.200
6	P	7	SLV	-5898.79	-5898.79	-121.25	-276.48	0.00	-5898.79	0.00	-10097.00	36.520
6	P	7	SLV	-5898.79	-5898.79	-121.25	-764.90	0.00	-5898.79	0.00	-10097.00	13.200
6	P	7	SLV	-8523.89	-8523.89	589.47	589.47	0.00	-8523.90	0.00	10227.50	17.350
6	P	7	SLV	-8523.89	-8523.89	589.47	764.90	0.00	-8523.90	0.00	10227.50	13.371

6	P	7	SLV	-8523.89	-8523.89	-121.25	-276.48	0.00	-8523.90	0.00	-10227.50	36.992
6	P	7	SLV	-8523.89	-8523.89	-121.25	-764.90	0.00	-8523.90	0.00	-10227.50	13.371
6	P	8	SLV	-6577.75	-6577.75	0.00	0.00	-18.67	-6577.76	-6319.80	0.00	>100
6	P	8	SLV	-6577.75	-6577.75	0.00	0.00	-59.72	-6577.76	-6319.80	0.00	>100
6	P	8	SLV	-7844.93	-7844.93	0.00	0.00	-18.67	-7844.93	-6389.49	0.00	>100
6	P	8	SLV	-7844.93	-7844.93	0.00	0.00	-59.72	-7844.93	-6389.49	0.00	>100
6	P	8	SLV	-6577.75	-6577.75	191.09	206.93	0.00	-6577.76	0.00	10130.90	48.959
6	P	8	SLV	-6577.75	-6577.75	191.09	281.50	0.00	-6577.76	0.00	10130.90	35.989
6	P	8	SLV	-6577.75	-6577.75	277.13	277.13	0.00	-6577.76	0.00	10130.90	36.556
6	P	8	SLV	-6577.75	-6577.75	277.13	281.50	0.00	-6577.76	0.00	10130.90	35.989
6	P	8	SLV	-7844.93	-7844.93	191.09	206.93	0.00	-7844.94	-0.00	10193.90	49.263
6	P	8	SLV	-7844.93	-7844.93	191.09	281.50	0.00	-7844.94	-0.00	10193.90	36.213
6	P	8	SLV	-7844.93	-7844.93	277.13	277.13	0.00	-7844.94	-0.00	10193.90	36.783
6	P	8	SLV	-7844.93	-7844.93	277.13	281.50	0.00	-7844.94	-0.00	10193.90	36.213
6	T	9	SLU	-10874.10	-10874.10	0.00	0.00	113.72	-10874.10	6556.14	0.00	57.654
6	T	9	SLU	-10874.10	-10874.10	-330.21	-330.21	0.00	-10874.10	0.00	-10344.10	31.326
6	T	1	SLV	-5404.79	-5404.79	0.00	0.00	79.20	-5404.79	6255.30	0.00	78.983
6	T	1	SLV	-5404.79	-5404.79	0.00	0.00	62.67	-5404.79	6255.30	0.00	99.821
6	T	1	SLV	-8251.81	-8251.81	0.00	0.00	79.20	-8251.81	6411.87	0.00	80.960
6	T	1	SLV	-8251.81	-8251.81	0.00	0.00	62.67	-8251.81	6411.87	0.00	>100
6	T	1	SLV	-5404.79	-5404.79	449.06	608.73	0.00	-5406.47	0.00	10072.30	16.547
6	T	1	SLV	-5404.79	-5404.79	449.06	615.84	0.00	-5406.47	0.00	10072.30	16.355
6	T	1	SLV	-5404.79	-5404.79	-703.44	-703.44	0.00	-5406.47	0.00	-10072.30	14.319
6	T	1	SLV	-8251.81	-8251.81	449.06	608.73	0.00	-8251.82	-0.00	10214.10	16.779
6	T	1	SLV	-8251.81	-8251.81	449.06	615.84	0.00	-8251.82	-0.00	10214.10	16.586
6	T	1	SLV	-8251.81	-8251.81	-703.44	-703.44	0.00	-8251.82	-0.00	-10214.10	14.520
6	T	2	SLV	-5988.63	-5988.63	0.00	0.00	69.96	-5988.64	6287.40	0.00	89.876
6	T	2	SLV	-5988.63	-5988.63	0.00	0.00	71.91	-5988.64	6287.40	0.00	87.439
6	T	2	SLV	-7667.97	-7667.97	0.00	0.00	69.96	-7667.96	6379.76	0.00	91.196
6	T	2	SLV	-7667.97	-7667.97	0.00	0.00	71.91	-7667.96	6379.76	0.00	88.723
6	T	2	SLV	-5988.63	-5988.63	369.28	519.92	0.00	-5988.63	-0.00	10101.50	19.429
6	T	2	SLV	-5988.63	-5988.63	369.28	527.03	0.00	-5988.63	-0.00	10101.50	19.167
6	T	2	SLV	-5988.63	-5988.63	-623.67	-623.67	0.00	-5988.63	0.00	-10101.50	16.197
6	T	2	SLV	-7667.97	-7667.97	369.28	519.92	0.00	-7667.97	-0.00	10185.20	19.590
6	T	2	SLV	-7667.97	-7667.97	369.28	527.03	0.00	-7667.97	-0.00	10185.20	19.325
6	T	2	SLV	-7667.97	-7667.97	-623.67	-623.67	0.00	-7667.97	0.00	-10185.20	16.331
6	T	3	SLV	-5515.75	-5515.75	0.00	0.00	87.43	-5515.76	6261.40	0.00	71.618
6	T	3	SLV	-5515.75	-5515.75	0.00	0.00	54.44	-5515.76	6261.40	0.00	>100
6	T	3	SLV	-8140.84	-8140.84	0.00	0.00	87.43	-8140.84	6405.77	0.00	73.270
6	T	3	SLV	-8140.84	-8140.84	0.00	0.00	54.44	-8140.84	6405.77	0.00	>100
6	T	3	SLV	-5515.75	-5515.75	166.67	314.82	0.00	-5517.03	-0.00	10077.80	32.012
6	T	3	SLV	-5515.75	-5515.75	166.67	321.93	0.00	-5517.03	-0.00	10077.80	31.305
6	T	3	SLV	-5515.75	-5515.75	-421.05	-421.05	0.00	-5517.03	-0.00	-10077.80	23.935
6	T	3	SLV	-8140.84	-8140.84	166.67	314.82	0.00	-8140.84	0.00	10208.60	32.427
6	T	3	SLV	-8140.84	-8140.84	166.67	321.93	0.00	-8140.84	0.00	10208.60	31.711
6	T	3	SLV	-8140.84	-8140.84	-421.05	-421.05	0.00	-8140.84	0.00	-10208.60	24.245
6	T	4	SLV	-6194.71	-6194.71	0.00	0.00	85.24	-6194.71	6298.73	0.00	73.894
6	T	4	SLV	-6194.71	-6194.71	0.00	0.00	56.62	-6194.71	6298.73	0.00	>100
6	T	4	SLV	-7461.89	-7461.89	0.00	0.00	85.24	-7461.89	6368.42	0.00	74.712
6	T	4	SLV	-7461.89	-7461.89	0.00	0.00	56.62	-7461.89	6368.42	0.00	>100
6	T	4	SLV	-6194.71	-6194.71	-155.15	-155.15	0.00	-6194.71	0.00	-10111.80	65.175
6	T	4	SLV	-6194.71	-6194.71	-99.24	-99.24	0.00	-6194.71	0.00	-10111.80	>100
6	T	4	SLV	-7461.89	-7461.89	-155.15	-155.15	0.00	-7461.89	0.00	-10174.90	65.582
6	T	4	SLV	-7461.89	-7461.89	-99.24	-99.24	0.00	-7461.89	0.00	-10174.90	>100
6	T	5	SLV	-5662.82	-5662.82	0.00	0.00	85.32	-5662.82	6269.48	0.00	73.483
6	T	5	SLV	-5662.82	-5662.82	0.00	0.00	68.79	-5662.82	6269.48	0.00	91.144
6	T	5	SLV	-8509.83	-8509.83	0.00	0.00	85.32	-8509.83	6426.06	0.00	75.318
6	T	5	SLV	-8509.83	-8509.83	0.00	0.00	68.79	-8509.83	6426.06	0.00	93.421
6	T	5	SLV	-5662.82	-5662.82	279.37	505.57	0.00	-5663.53	-0.00	10085.20	19.948
6	T	5	SLV	-5662.82	-5662.82	279.37	719.00	0.00	-5663.53	-0.00	10085.20	14.027
6	T	5	SLV	-5662.82	-5662.82	-873.12	-873.12	0.00	-5663.53	0.00	-10085.20	11.551
6	T	5	SLV	-8509.83	-8509.83	279.37	505.57	0.00	-8509.83	0.00	10226.80	20.229
6	T	5	SLV	-8509.83	-8509.83	279.37	719.00	0.00	-8509.83	0.00	10226.80	14.224
6	T	5	SLV	-8509.83	-8509.83	-873.12	-873.12	0.00	-8509.83	0.00	-10226.80	11.713
6	T	6	SLV	-6246.66	-6246.66	0.00	0.00	76.08	-6246.65	6301.59	0.00	82.831
6	T	6	SLV	-6246.66	-6246.66	0.00	0.00	78.03	-6246.65	6301.59	0.00	80.761
6	T	6	SLV	-7925.99	-7925.99	0.00	0.00	76.08	-7926.00	6393.95	0.00	84.045
6	T	6	SLV	-7925.99	-7925.99	0.00	0.00	78.03	-7926.00	6393.95	0.00	81.945
6	T	6	SLV	-6246.66	-6246.66	199.60	416.76	0.00	-6246.66	-0.00	10114.40	24.269
6	T	6	SLV	-6246.66	-6246.66	199.60	630.19	0.00	-6246.66	-0.00	10114.40	16.050
6	T	6	SLV	-6246.66	-6246.66	-793.35	-793.35	0.00	-6246.66	0.00	-10114.40	12.749
6	T	6	SLV	-7925.99	-7925.99	199.60	416.76	0.00	-7926.00	0.00	10197.90	24.470
6	T	6	SLV	-7925.99	-7925.99	199.60	630.19	0.00	-7926.00	0.00	10197.90	16.182
6	T	6	SLV	-7925.99	-7925.99	-793.35	-793.35	0.00	-7926.00	0.00	-10197.90	12.854
6	T	7	SLV	-5773.78	-5773.78	0.00	0.00	93.55	-5773.78	6275.59	0.00	67.084
6	T	7	SLV	-5773.78	-5773.78	0.00	0.00	60.56	-5773.78	6275.59	0.00	>100
6	T	7	SLV	-8398.87	-8398.87	0.00	0.00	93.55	-8398.88	6419.96	0.00	68.627
6	T	7	SLV	-8398.87	-8398.87	0.00	0.00	60.56	-8398.88	6419.96	0.00	>100
6	T	7	SLV	-5773.78	-5773.78	-3.01	-211.66	0.00	-5774.10	0.00	-10090.70	47.675

6	T	7	SLV	-5773.78	-5773.78	-3.01	-425.09	0.00	-5774.10	0.00	-10090.70	23.738
6	T	7	SLV	-5773.78	-5773.78	-590.74	-590.74	0.00	-5774.10	0.00	-10090.70	17.082
6	T	7	SLV	-8398.87	-8398.87	-3.01	-211.66	0.00	-8398.87	-0.00	-10221.30	48.292
6	T	7	SLV	-8398.87	-8398.87	-3.01	-425.09	0.00	-8398.87	-0.00	-10221.30	24.045
6	T	7	SLV	-8398.87	-8398.87	-590.74	-590.74	0.00	-8398.87	-0.00	-10221.30	17.303
6	T	8	SLV	-6452.73	-6452.73	0.00	0.00	91.36	-6452.73	6312.92	0.00	69.099
6	T	8	SLV	-6452.73	-6452.73	0.00	0.00	62.74	-6452.73	6312.92	0.00	>100
6	T	8	SLV	-7719.92	-7719.92	0.00	0.00	91.36	-7719.93	6382.61	0.00	69.861
6	T	8	SLV	-7719.92	-7719.92	0.00	0.00	62.74	-7719.93	6382.61	0.00	>100
6	T	8	SLV	-6452.73	-6452.73	-324.83	-324.83	0.00	-6452.74	0.00	-10124.70	31.169
6	T	8	SLV	-6452.73	-6452.73	-268.92	-268.92	0.00	-6452.74	0.00	-10124.70	37.650
6	T	8	SLV	-7719.92	-7719.92	-324.83	-324.83	0.00	-7719.92	0.00	-10187.70	31.363
6	T	8	SLV	-7719.92	-7719.92	-268.92	-268.92	0.00	-7719.92	0.00	-10187.70	37.884
7	P	9	SLU	-10956.80	-10956.80	0.00	0.00	76.45	-10956.90	6560.69	0.00	85.814
7	P	9	SLU	-10956.80	-10956.80	357.39	357.39	0.00	-10956.90	-0.00	10348.10	28.955
7	P	1	SLV	-3116.44	-3116.44	0.00	0.00	65.09	-3116.44	6129.49	0.00	94.165
7	P	1	SLV	-3116.44	-3116.44	0.00	0.00	40.05	-3116.44	6129.49	0.00	>100
7	P	1	SLV	-9198.86	-9198.86	0.00	0.00	65.09	-9198.87	6463.97	0.00	99.304
7	P	1	SLV	-9198.86	-9198.86	0.00	0.00	40.05	-9198.87	6463.97	0.00	>100
7	P	1	SLV	-3116.44	-3116.44	1698.17	1698.17	0.00	-3131.03	-0.00	9957.42	5.864
7	P	1	SLV	-3116.44	-3116.44	-760.48	-760.48	0.00	-3131.03	0.00	-9957.42	13.094
7	P	1	SLV	-9198.86	-9198.86	1698.17	1698.17	0.00	-9198.85	-0.00	10261.10	6.042
7	P	1	SLV	-9198.86	-9198.86	-760.48	-760.48	0.00	-9198.85	0.00	-10261.10	13.493
7	P	2	SLV	-3759.09	-3759.09	0.00	0.00	51.95	-3759.09	6164.82	0.00	>100
7	P	2	SLV	-3759.09	-3759.09	0.00	0.00	53.19	-3759.09	6164.82	0.00	>100
7	P	2	SLV	-8556.21	-8556.21	0.00	0.00	51.95	-8556.21	6428.61	0.00	>100
7	P	2	SLV	-8556.21	-8556.21	0.00	0.00	53.19	-8556.21	6428.61	0.00	>100
7	P	2	SLV	-3759.09	-3759.09	1541.84	1541.84	0.00	-3769.24	-0.00	9989.76	6.479
7	P	2	SLV	-3759.09	-3759.09	-604.15	-604.15	0.00	-3769.24	0.00	-9989.76	16.535
7	P	2	SLV	-8556.21	-8556.21	1541.84	1541.84	0.00	-8556.23	-0.00	10229.10	6.634
7	P	2	SLV	-8556.21	-8556.21	-604.15	-604.15	0.00	-8556.23	0.00	-10229.10	16.931
7	P	3	SLV	-4270.61	-4270.61	0.00	0.00	76.26	-4270.62	6192.94	0.00	81.211
7	P	3	SLV	-4270.61	-4270.61	0.00	0.00	28.89	-4270.62	6192.94	0.00	>100
7	P	3	SLV	-8044.69	-8044.69	0.00	0.00	76.26	-8044.70	6400.48	0.00	83.932
7	P	3	SLV	-8044.69	-8044.69	0.00	0.00	28.89	-8044.70	6400.48	0.00	>100
7	P	3	SLV	-4270.61	-4270.61	1074.74	1074.74	0.00	-4277.71	-0.00	10015.50	9.319
7	P	3	SLV	-4270.61	-4270.61	-137.05	-314.82	0.00	-4277.71	0.00	-10015.50	31.814
7	P	3	SLV	-4270.61	-4270.61	-137.05	-321.93	0.00	-4277.71	0.00	-10015.50	31.111
7	P	3	SLV	-8044.69	-8044.69	1074.74	1074.74	0.00	-8044.70	0.00	10203.80	9.494
7	P	3	SLV	-8044.69	-8044.69	-137.05	-314.82	0.00	-8044.70	0.00	-10203.80	32.412
7	P	3	SLV	-8044.69	-8044.69	-137.05	-321.93	0.00	-8044.70	0.00	-10203.80	31.696
7	P	4	SLV	-5902.54	-5902.54	0.00	0.00	72.69	-5902.53	6282.67	0.00	86.433
7	P	4	SLV	-5902.54	-5902.54	0.00	0.00	32.46	-5902.53	6282.67	0.00	>100
7	P	4	SLV	-6412.76	-6412.76	0.00	0.00	72.69	-6412.77	6310.72	0.00	86.819
7	P	4	SLV	-6412.76	-6412.76	0.00	0.00	32.46	-6412.77	6310.72	0.00	>100
7	P	4	SLV	-5902.54	-5902.54	384.05	384.05	0.00	-5902.54	-0.00	10097.10	26.291
7	P	4	SLV	-5902.54	-5902.54	553.64	553.64	0.00	-5902.54	-0.00	10097.10	18.238
7	P	4	SLV	-6412.76	-6412.76	384.05	384.05	0.00	-6412.76	-0.00	10122.70	26.358
7	P	4	SLV	-6412.76	-6412.76	553.64	553.64	0.00	-6412.76	-0.00	10122.70	18.284
7	P	5	SLV	-4080.50	-4080.50	0.00	0.00	63.95	-4080.50	6182.49	0.00	96.672
7	P	5	SLV	-4080.50	-4080.50	0.00	0.00	38.92	-4080.50	6182.49	0.00	>100
7	P	5	SLV	-10162.90	-10162.90	0.00	0.00	63.95	-10162.90	6517.01	0.00	>100
7	P	5	SLV	-10162.90	-10162.90	0.00	0.00	38.92	-10162.90	6517.01	0.00	>100
7	P	5	SLV	-4080.50	-4080.50	1372.44	1372.44	0.00	-4088.66	-0.00	10005.90	7.291
7	P	5	SLV	-4080.50	-4080.50	-1086.21	-1086.21	0.00	-4088.66	0.00	-10005.90	9.212
7	P	5	SLV	-10162.90	-10162.90	1372.44	1372.44	0.00	-10162.90	0.00	10308.90	7.511
7	P	5	SLV	-10162.90	-10162.90	-1086.21	-1086.21	0.00	-10162.90	0.00	-10308.90	9.491
7	P	6	SLV	-4723.15	-4723.15	0.00	0.00	50.81	-4723.14	6217.82	0.00	>100
7	P	6	SLV	-4723.15	-4723.15	0.00	0.00	52.05	-4723.14	6217.82	0.00	>100
7	P	6	SLV	-9520.27	-9520.27	0.00	0.00	50.81	-9520.27	6481.65	0.00	>100
7	P	6	SLV	-9520.27	-9520.27	0.00	0.00	52.05	-9520.27	6481.65	0.00	>100
7	P	6	SLV	-4723.15	-4723.15	1216.11	1216.11	0.00	-4727.88	0.00	10038.20	8.254
7	P	6	SLV	-4723.15	-4723.15	-929.88	-929.88	0.00	-4727.88	0.00	-10038.20	10.795
7	P	6	SLV	-9520.27	-9520.27	1216.11	1216.11	0.00	-9520.26	0.00	10277.10	8.451
7	P	6	SLV	-9520.27	-9520.27	-929.88	-929.88	0.00	-9520.26	0.00	-10277.10	11.052
7	P	7	SLV	-5234.66	-5234.66	0.00	0.00	75.12	-5234.67	6245.94	0.00	83.148
7	P	7	SLV	-5234.66	-5234.66	0.00	0.00	27.75	-5234.67	6245.94	0.00	>100
7	P	7	SLV	-9008.75	-9008.75	0.00	0.00	75.12	-9008.75	6453.51	0.00	85.912
7	P	7	SLV	-9008.75	-9008.75	0.00	0.00	27.75	-9008.75	6453.51	0.00	>100
7	P	7	SLV	-5234.66	-5234.66	749.01	749.01	0.00	-5237.06	-0.00	10063.80	13.436
7	P	7	SLV	-5234.66	-5234.66	-462.78	-462.78	0.00	-5237.06	0.00	-10063.80	21.746
7	P	7	SLV	-9008.75	-9008.75	749.01	749.01	0.00	-9008.74	-0.00	10251.70	13.687
7	P	7	SLV	-9008.75	-9008.75	-462.78	-462.78	0.00	-9008.74	0.00	-10251.70	22.152
7	P	8	SLV	-6866.59	-6866.59	0.00	0.00	71.55	-6866.59	6335.68	0.00	88.551
7	P	8	SLV	-6866.59	-6866.59	0.00	0.00	31.32	-6866.59	6335.68	0.00	>100
7	P	8	SLV	-7376.82	-7376.82	0.00	0.00	71.55	-7376.82	6363.74	0.00	88.943
7	P	8	SLV	-7376.82	-7376.82	0.00	0.00	31.32	-7376.82	6363.74	0.00	>100
7	P	8	SLV	-6866.59	-6866.59	58.32	84.36	0.00	-6866.60	0.00	10145.30	>100
7	P	8	SLV	-6866.59	-6866.59	58.32	129.07	0.00	-6866.60	0.00	10145.30	78.602

7	P	8	SLV	-6866.59	-6866.59	227.91	227.91	0.00	-6866.60	0.00	10145.30	44.514
7	P	8	SLV	-7376.82	-7376.82	58.32	84.36	0.00	-7376.83	-0.00	10170.70	>100
7	P	8	SLV	-7376.82	-7376.82	58.32	129.07	0.00	-7376.83	-0.00	10170.70	78.798
7	P	8	SLV	-7376.82	-7376.82	227.91	227.91	0.00	-7376.83	-0.00	10170.70	44.625

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-16881.80	0.00	92.74	13.78	198.50
1	P	10	SLE R	-16881.80	-1133.80	0.00	24.61	327.44
1	P	12	SLE Q	-14982.90	0.00	79.97	12.19	175.81
1	P	12	SLE Q	-14982.90	-1012.70	0.00	21.91	291.43
2	P	10	SLE R	-13411.00	0.00	9.61	9.90	147.60
2	P	10	SLE R	-13411.00	-89.53	0.00	10.71	157.43
2	P	12	SLE Q	-11890.20	0.00	8.93	8.78	130.93
2	P	12	SLE Q	-11890.20	-75.78	0.00	9.46	139.12
3	P	10	SLE R	-11322.00	0.00	-14.50	8.46	125.62
3	P	10	SLE R	-11322.00	-210.19	0.00	10.51	149.94
3	P	12	SLE Q	-10025.70	0.00	-11.93	7.48	111.09
3	P	12	SLE Q	-10025.70	-185.91	0.00	9.31	132.75
4	P	10	SLE R	-10120.30	0.00	-69.67	8.49	121.21
4	P	10	SLE R	-10120.30	-47.50	0.00	7.87	116.26
4	P	12	SLE Q	-8936.39	0.00	-60.42	7.48	106.86
4	P	12	SLE Q	-8936.39	-39.33	0.00	6.92	102.33
5	P	10	SLE R	-11043.20	0.00	-67.31	9.12	130.90
5	P	10	SLE R	-11043.20	321.78	0.00	11.52	161.03
5	P	12	SLE Q	-9865.01	0.00	-58.84	8.13	116.73
5	P	12	SLE Q	-9865.01	326.85	0.00	10.72	148.84
6	P	10	SLE R	-7975.38	0.00	-44.08	6.51	93.82
6	P	10	SLE R	-7975.38	189.96	0.00	7.86	110.93
6	T	10	SLE R	-7850.39	0.00	81.32	7.03	98.32
6	T	10	SLE R	-7850.39	-227.28	0.00	8.18	114.29
6	P	12	SLE Q	-7082.30	0.00	-38.68	5.78	83.24
6	P	12	SLE Q	-7082.30	140.37	0.00	6.67	94.92
6	T	12	SLE Q	-6957.31	0.00	73.99	6.27	87.44
6	T	12	SLE Q	-6957.31	-212.03	0.00	7.36	102.63
7	P	10	SLE R	-7968.00	0.00	55.16	6.69	95.48
7	P	10	SLE R	-7968.00	248.24	0.00	8.49	118.22
7	P	12	SLE Q	-6639.68	0.00	52.00	5.67	80.52
7	P	12	SLE Q	-6639.68	305.98	0.00	8.15	111.06

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-3561.25	3561.25	2.50	24547.90	25896.50	6.89
1	P	1	SLV	967.79	967.79	2.39	23433.60	23433.60	24.21
1	P	1	SLV	967.79	967.79	2.39	23433.60	23433.60	24.21
1	P	1	SLV	-5123.94	5123.94	2.39	23433.60	23433.60	4.57
1	P	1	SLV	-5123.94	5123.94	2.39	23433.60	23433.60	4.57
1	P	1	SLV	967.79	967.79	2.50	24547.90	27204.30	25.36
1	P	1	SLV	967.79	967.79	2.50	24547.90	27204.30	25.36
1	P	1	SLV	-5123.94	5123.94	2.50	24547.90	27204.30	4.79
1	P	1	SLV	-5123.94	5123.94	2.50	24547.90	27204.30	4.79
1	P	2	SLV	279.87	279.87	2.39	23433.60	23433.60	83.73
1	P	2	SLV	279.87	279.87	2.39	23433.60	23433.60	83.73
1	P	2	SLV	-4436.02	4436.02	2.39	23433.60	23433.60	5.28
1	P	2	SLV	-4436.02	4436.02	2.39	23433.60	23433.60	5.28
1	P	2	SLV	279.87	279.87	2.50	24547.90	26855.10	87.71
1	P	2	SLV	279.87	279.87	2.50	24547.90	26855.10	87.71
1	P	2	SLV	-4436.02	4436.02	2.50	24547.90	26855.10	5.53
1	P	2	SLV	-4436.02	4436.02	2.50	24547.90	26855.10	5.53
1	P	3	SLV	-120.97	120.97	2.39	23434.80	23434.80	193.73
1	P	3	SLV	-120.97	120.97	2.39	23434.80	23434.80	193.73
1	P	3	SLV	-4035.18	4035.18	2.39	23434.80	23434.80	5.81
1	P	3	SLV	-4035.18	4035.18	2.39	23434.80	23434.80	5.81
1	P	3	SLV	-120.97	120.97	2.50	24547.90	26382.60	202.93
1	P	3	SLV	-120.97	120.97	2.50	24547.90	26382.60	202.93
1	P	3	SLV	-4035.18	4035.18	2.50	24547.90	26382.60	6.08
1	P	3	SLV	-4035.18	4035.18	2.50	24547.90	26382.60	6.08
1	P	4	SLV	-1742.11	1742.11	2.48	24380.30	24380.30	13.99
1	P	4	SLV	-1742.11	1742.11	2.48	24380.30	24380.30	13.99
1	P	4	SLV	-2414.04	2414.04	2.48	24380.30	24380.30	10.10
1	P	4	SLV	-2414.04	2414.04	2.48	24380.30	24380.30	10.10
1	P	4	SLV	-1742.11	1742.11	2.50	24547.90	24795.00	14.09
1	P	4	SLV	-1742.11	1742.11	2.50	24547.90	24795.00	14.09
1	P	4	SLV	-2414.04	2414.04	2.50	24547.90	24795.00	10.17
1	P	4	SLV	-2414.04	2414.04	2.50	24547.90	24795.00	10.17
1	P	5	SLV	566.90	566.90	2.39	23433.60	23433.60	41.34

1	P	5	SLV	566.90	566.90	2.39	23433.60	23433.60	41.34
1	P	5	SLV	-5524.83	5524.83	2.39	23433.60	23433.60	4.24
1	P	5	SLV	-5524.83	5524.83	2.39	23433.60	23433.60	4.24
1	P	5	SLV	566.90	566.90	2.50	24547.90	27204.30	43.30
1	P	5	SLV	566.90	566.90	2.50	24547.90	27204.30	43.30
1	P	5	SLV	-5524.83	5524.83	2.50	24547.90	27204.30	4.44
1	P	5	SLV	-5524.83	5524.83	2.50	24547.90	27204.30	4.44
1	P	6	SLV	-121.02	121.02	2.39	23433.60	23433.60	193.63
1	P	6	SLV	-121.02	121.02	2.39	23433.60	23433.60	193.63
1	P	6	SLV	-4836.91	4836.91	2.39	23433.60	23433.60	4.84
1	P	6	SLV	-4836.91	4836.91	2.39	23433.60	23433.60	4.84
1	P	6	SLV	-121.02	121.02	2.50	24547.90	27204.30	202.84
1	P	6	SLV	-121.02	121.02	2.50	24547.90	27204.30	202.84
1	P	6	SLV	-4836.91	4836.91	2.50	24547.90	27204.30	5.08
1	P	6	SLV	-4836.91	4836.91	2.50	24547.90	27204.30	5.08
1	P	7	SLV	-521.86	521.86	2.41	23684.00	23684.00	45.38
1	P	7	SLV	-521.86	521.86	2.41	23684.00	23684.00	45.38
1	P	7	SLV	-4436.08	4436.08	2.41	23684.00	23684.00	5.34
1	P	7	SLV	-4436.08	4436.08	2.41	23684.00	23684.00	5.34
1	P	7	SLV	-521.86	521.86	2.50	24547.90	26794.90	47.04
1	P	7	SLV	-521.86	521.86	2.50	24547.90	26794.90	47.04
1	P	7	SLV	-4436.08	4436.08	2.50	24547.90	26794.90	5.53
1	P	7	SLV	-4436.08	4436.08	2.50	24547.90	26794.90	5.53
1	P	8	SLV	-2143.00	2143.00	2.50	24547.90	24672.20	11.45
1	P	8	SLV	-2143.00	2143.00	2.50	24547.90	24672.20	11.45
1	P	8	SLV	-2814.93	2814.93	2.50	24547.90	24672.20	8.72
1	P	8	SLV	-2814.93	2814.93	2.50	24547.90	24672.20	8.72
1	P	8	SLV	-2143.00	2143.00	2.50	24547.90	25207.30	11.45
1	P	8	SLV	-2143.00	2143.00	2.50	24547.90	25207.30	11.45
1	P	8	SLV	-2814.93	2814.93	2.50	24547.90	25207.30	8.72
1	P	8	SLV	-2814.93	2814.93	2.50	24547.90	25207.30	8.72
2	P	9	SLU	-585.19	585.19	2.50	24547.90	25228.30	41.95
2	P	1	SLV	-2145.61	2145.61	2.39	23433.60	23433.60	10.92
2	P	1	SLV	-2145.61	2145.61	2.39	23433.60	23433.60	10.92
2	P	1	SLV	1718.82	1718.82	2.39	23433.60	23433.60	13.63
2	P	1	SLV	1718.82	1718.82	2.39	23433.60	23433.60	13.63
2	P	1	SLV	-2145.61	2145.61	2.50	24547.90	26286.30	11.44
2	P	1	SLV	-2145.61	2145.61	2.50	24547.90	26286.30	11.44
2	P	1	SLV	1718.82	1718.82	2.50	24547.90	26286.30	14.28
2	P	1	SLV	1718.82	1718.82	2.50	24547.90	26286.30	14.28
2	P	2	SLV	-1836.98	1836.98	2.39	23433.60	23433.60	12.76
2	P	2	SLV	-1836.98	1836.98	2.39	23433.60	23433.60	12.76
2	P	2	SLV	1410.20	1410.20	2.39	23433.60	23433.60	16.62
2	P	2	SLV	1410.20	1410.20	2.39	23433.60	23433.60	16.62
2	P	2	SLV	-1836.98	1836.98	2.50	24547.90	25819.30	13.36
2	P	2	SLV	-1836.98	1836.98	2.50	24547.90	25819.30	13.36
2	P	2	SLV	1410.20	1410.20	2.50	24547.90	25819.30	17.41
2	P	2	SLV	1410.20	1410.20	2.50	24547.90	25819.30	17.41
2	P	3	SLV	-1261.14	1261.14	2.40	23520.50	23520.50	18.65
2	P	3	SLV	-1261.14	1261.14	2.40	23520.50	23520.50	18.65
2	P	3	SLV	834.35	834.35	2.40	23520.50	23520.50	28.19
2	P	3	SLV	834.35	834.35	2.40	23520.50	23520.50	28.19
2	P	3	SLV	-1261.14	1261.14	2.50	24547.90	25506.10	19.46
2	P	3	SLV	-1261.14	1261.14	2.50	24547.90	25506.10	19.46
2	P	3	SLV	834.35	834.35	2.50	24547.90	25506.10	29.42
2	P	3	SLV	834.35	834.35	2.50	24547.90	25506.10	29.42
2	P	4	SLV	-194.40	194.40	2.46	24198.30	24198.30	124.48
2	P	4	SLV	-194.40	194.40	2.46	24198.30	24198.30	124.48
2	P	4	SLV	-232.39	232.39	2.46	24198.30	24198.30	104.13
2	P	4	SLV	-232.39	232.39	2.46	24198.30	24198.30	104.13
2	P	4	SLV	-194.40	194.40	2.49	24444.70	24444.70	125.75
2	P	4	SLV	-194.40	194.40	2.49	24444.70	24444.70	125.75
2	P	4	SLV	-232.39	232.39	2.49	24444.70	24444.70	105.19
2	P	4	SLV	-232.39	232.39	2.49	24444.70	24444.70	105.19
2	P	5	SLV	1432.10	1432.10	2.39	23433.60	23433.60	16.36
2	P	5	SLV	1432.10	1432.10	2.39	23433.60	23433.60	16.36
2	P	5	SLV	-2432.33	2432.33	2.39	23433.60	23433.60	9.63
2	P	5	SLV	-2432.33	2432.33	2.39	23433.60	23433.60	9.63
2	P	5	SLV	1432.10	1432.10	2.50	24547.90	26582.00	17.14
2	P	5	SLV	1432.10	1432.10	2.50	24547.90	26582.00	17.14
2	P	5	SLV	-2432.33	2432.33	2.50	24547.90	26582.00	10.09
2	P	5	SLV	-2432.33	2432.33	2.50	24547.90	26582.00	10.09
2	P	6	SLV	1123.48	1123.48	2.39	23510.00	23510.00	20.93
2	P	6	SLV	1123.48	1123.48	2.39	23510.00	23510.00	20.93
2	P	6	SLV	-2123.70	2123.70	2.39	23510.00	23510.00	11.07
2	P	6	SLV	-2123.70	2123.70	2.39	23510.00	23510.00	11.07
2	P	6	SLV	1123.48	1123.48	2.50	24547.90	26115.00	21.85
2	P	6	SLV	1123.48	1123.48	2.50	24547.90	26115.00	21.85
2	P	6	SLV	-2123.70	2123.70	2.50	24547.90	26115.00	11.56

2	P	6	SLV	-2123.70	2123.70	2.50	24547.90	26115.00	11.56
2	P	7	SLV	547.63	547.63	2.41	23698.90	23698.90	43.27
2	P	7	SLV	547.63	547.63	2.41	23698.90	23698.90	43.27
2	P	7	SLV	-1547.86	1547.86	2.41	23698.90	23698.90	15.31
2	P	7	SLV	-1547.86	1547.86	2.41	23698.90	23698.90	15.31
2	P	7	SLV	547.63	547.63	2.50	24547.90	25801.80	44.83
2	P	7	SLV	547.63	547.63	2.50	24547.90	25801.80	44.83
2	P	7	SLV	-1547.86	1547.86	2.50	24547.90	25801.80	15.86
2	P	7	SLV	-1547.86	1547.86	2.50	24547.90	25801.80	15.86
2	P	8	SLV	-519.11	519.11	2.48	24371.70	24371.70	46.95
2	P	8	SLV	-519.11	519.11	2.48	24371.70	24371.70	46.95
2	P	8	SLV	-481.12	481.12	2.48	24371.70	24371.70	50.66
2	P	8	SLV	-481.12	481.12	2.48	24371.70	24371.70	50.66
2	P	8	SLV	-519.11	519.11	2.50	24547.90	24666.10	47.29
2	P	8	SLV	-519.11	519.11	2.50	24547.90	24666.10	47.29
2	P	8	SLV	-481.12	481.12	2.50	24547.90	24666.10	51.02
2	P	8	SLV	-481.12	481.12	2.50	24547.90	24666.10	51.02
3	P	9	SLU	-793.29	793.29	2.50	24547.90	24823.60	30.94
3	P	1	SLV	1883.87	1883.87	2.39	23443.30	23443.30	12.44
3	P	1	SLV	1883.87	1883.87	2.39	23443.30	23443.30	12.44
3	P	1	SLV	-2567.73	2567.73	2.39	23443.30	23443.30	9.13
3	P	1	SLV	-2567.73	2567.73	2.39	23443.30	23443.30	9.13
3	P	1	SLV	1883.87	1883.87	2.50	24547.90	25236.60	13.03
3	P	1	SLV	1883.87	1883.87	2.50	24547.90	25236.60	13.03
3	P	1	SLV	-2567.73	2567.73	2.50	24547.90	25236.60	9.56
3	P	1	SLV	-2567.73	2567.73	2.50	24547.90	25236.60	9.56
3	P	2	SLV	1503.82	1503.82	2.41	23627.90	23627.90	15.71
3	P	2	SLV	1503.82	1503.82	2.41	23627.90	23627.90	15.71
3	P	2	SLV	-2187.69	2187.69	2.41	23627.90	23627.90	10.80
3	P	2	SLV	-2187.69	2187.69	2.41	23627.90	23627.90	10.80
3	P	2	SLV	1503.82	1503.82	2.50	24547.90	24931.40	16.32
3	P	2	SLV	1503.82	1503.82	2.50	24547.90	24931.40	16.32
3	P	2	SLV	-2187.69	2187.69	2.50	24547.90	24931.40	11.22
3	P	2	SLV	-2187.69	2187.69	2.50	24547.90	24931.40	11.22
3	P	3	SLV	902.21	902.21	2.41	23702.90	23702.90	26.27
3	P	3	SLV	902.21	902.21	2.41	23702.90	23702.90	26.27
3	P	3	SLV	-1586.07	1586.07	2.41	23702.90	23702.90	14.94
3	P	3	SLV	-1586.07	1586.07	2.41	23702.90	23702.90	14.94
3	P	3	SLV	902.21	902.21	2.50	24547.90	24806.80	27.21
3	P	3	SLV	902.21	902.21	2.50	24547.90	24806.80	27.21
3	P	3	SLV	-1586.07	1586.07	2.50	24547.90	24806.80	15.48
3	P	3	SLV	-1586.07	1586.07	2.50	24547.90	24806.80	15.48
3	P	4	SLV	-319.26	319.26	2.45	24104.10	24104.10	75.50
3	P	4	SLV	-319.26	319.26	2.45	24104.10	24104.10	75.50
3	P	4	SLV	-364.61	364.61	2.45	24104.10	24104.10	66.11
3	P	4	SLV	-364.61	364.61	2.45	24104.10	24104.10	66.11
3	P	4	SLV	-319.26	319.26	2.48	24306.20	24306.20	76.13
3	P	4	SLV	-319.26	319.26	2.48	24306.20	24306.20	76.13
3	P	4	SLV	-364.61	364.61	2.48	24306.20	24306.20	66.66
3	P	4	SLV	-364.61	364.61	2.48	24306.20	24306.20	66.66
3	P	5	SLV	1567.85	1567.85	2.40	23551.80	23551.80	15.02
3	P	5	SLV	1567.85	1567.85	2.40	23551.80	23551.80	15.02
3	P	5	SLV	-2883.75	2883.75	2.40	23551.80	23551.80	8.17
3	P	5	SLV	-2883.75	2883.75	2.40	23551.80	23551.80	8.17
3	P	5	SLV	1567.85	1567.85	2.50	24547.90	25415.60	15.66
3	P	5	SLV	1567.85	1567.85	2.50	24547.90	25415.60	15.66
3	P	5	SLV	-2883.75	2883.75	2.50	24547.90	25415.60	8.51
3	P	5	SLV	-2883.75	2883.75	2.50	24547.90	25415.60	8.51
3	P	6	SLV	1187.81	1187.81	2.42	23735.60	23735.60	19.98
3	P	6	SLV	1187.81	1187.81	2.42	23735.60	23735.60	19.98
3	P	6	SLV	-2503.70	2503.70	2.42	23735.60	23735.60	9.48
3	P	6	SLV	-2503.70	2503.70	2.42	23735.60	23735.60	9.48
3	P	6	SLV	1187.81	1187.81	2.50	24547.90	25110.40	20.67
3	P	6	SLV	1187.81	1187.81	2.50	24547.90	25110.40	20.67
3	P	6	SLV	-2503.70	2503.70	2.50	24547.90	25110.40	9.80
3	P	6	SLV	-2503.70	2503.70	2.50	24547.90	25110.40	9.80
3	P	7	SLV	586.19	586.19	2.42	23810.20	23810.20	40.62
3	P	7	SLV	586.19	586.19	2.42	23810.20	23810.20	40.62
3	P	7	SLV	-1902.09	1902.09	2.42	23810.20	23810.20	12.52
3	P	7	SLV	-1902.09	1902.09	2.42	23810.20	23810.20	12.52
3	P	7	SLV	586.19	586.19	2.50	24547.90	24985.80	41.88
3	P	7	SLV	586.19	586.19	2.50	24547.90	24985.80	41.88
3	P	7	SLV	-1902.09	1902.09	2.50	24547.90	24985.80	12.91
3	P	7	SLV	-1902.09	1902.09	2.50	24547.90	24985.80	12.91
3	P	8	SLV	-635.27	635.27	2.47	24209.60	24209.60	38.11
3	P	8	SLV	-635.27	635.27	2.47	24209.60	24209.60	38.11
3	P	8	SLV	-680.62	680.62	2.47	24209.60	24209.60	35.57
3	P	8	SLV	-680.62	680.62	2.47	24209.60	24209.60	35.57
3	P	8	SLV	-635.27	635.27	2.49	24410.90	24410.90	38.43

3	P	8	SLV	-635.27	635.27	2.49	24410.90	24410.90	38.43
3	P	8	SLV	-680.62	680.62	2.49	24410.90	24410.90	35.87
3	P	8	SLV	-680.62	680.62	2.49	24410.90	24410.90	35.87
4	P	9	SLU	-503.01	503.01	2.50	24547.90	24590.60	48.80
4	P	1	SLV	-2103.07	2103.07	2.42	23768.60	23768.60	11.30
4	P	1	SLV	-2103.07	2103.07	2.42	23768.60	23768.60	11.30
4	P	1	SLV	1690.61	1690.61	2.42	23768.60	23768.60	14.06
4	P	1	SLV	1690.61	1690.61	2.42	23768.60	23768.60	14.06
4	P	1	SLV	-2103.07	2103.07	2.50	24513.50	24513.50	11.66
4	P	1	SLV	-2103.07	2103.07	2.50	24513.50	24513.50	11.66
4	P	1	SLV	1690.61	1690.61	2.50	24513.50	24513.50	14.50
4	P	1	SLV	1690.61	1690.61	2.50	24513.50	24513.50	14.50
4	P	2	SLV	-1808.03	1808.03	2.43	23880.90	23880.90	13.21
4	P	2	SLV	-1808.03	1808.03	2.43	23880.90	23880.90	13.21
4	P	2	SLV	1395.58	1395.58	2.43	23880.90	23880.90	17.11
4	P	2	SLV	1395.58	1395.58	2.43	23880.90	23880.90	17.11
4	P	2	SLV	-1808.03	1808.03	2.49	24404.10	24404.10	13.50
4	P	2	SLV	-1808.03	1808.03	2.49	24404.10	24404.10	13.50
4	P	2	SLV	1395.58	1395.58	2.49	24404.10	24404.10	17.49
4	P	2	SLV	1395.58	1395.58	2.49	24404.10	24404.10	17.49
4	P	3	SLV	-1222.75	1222.75	2.43	23862.50	23862.50	19.52
4	P	3	SLV	-1222.75	1222.75	2.43	23862.50	23862.50	19.52
4	P	3	SLV	810.29	810.29	2.43	23862.50	23862.50	29.45
4	P	3	SLV	810.29	810.29	2.43	23862.50	23862.50	29.45
4	P	3	SLV	-1222.75	1222.75	2.49	24422.10	24422.10	19.97
4	P	3	SLV	-1222.75	1222.75	2.49	24422.10	24422.10	19.97
4	P	3	SLV	810.29	810.29	2.49	24422.10	24422.10	30.14
4	P	3	SLV	810.29	810.29	2.49	24422.10	24422.10	30.14
4	P	4	SLV	-173.15	173.15	2.45	24054.20	24054.20	138.92
4	P	4	SLV	-173.15	173.15	2.45	24054.20	24054.20	138.92
4	P	4	SLV	-239.30	239.30	2.45	24054.20	24054.20	100.52
4	P	4	SLV	-239.30	239.30	2.45	24054.20	24054.20	100.52
4	P	4	SLV	-173.15	173.15	2.47	24233.30	24233.30	139.95
4	P	4	SLV	-173.15	173.15	2.47	24233.30	24233.30	139.95
4	P	4	SLV	-239.30	239.30	2.47	24233.30	24233.30	101.27
4	P	4	SLV	-239.30	239.30	2.47	24233.30	24233.30	101.27
4	P	5	SLV	1423.40	1423.40	2.43	23821.00	23821.00	16.74
4	P	5	SLV	1423.40	1423.40	2.43	23821.00	23821.00	16.74
4	P	5	SLV	-2370.27	2370.27	2.43	23821.00	23821.00	10.05
4	P	5	SLV	-2370.27	2370.27	2.43	23821.00	23821.00	10.05
4	P	5	SLV	1423.40	1423.40	2.50	24547.90	24576.30	17.25
4	P	5	SLV	1423.40	1423.40	2.50	24547.90	24576.30	17.25
4	P	5	SLV	-2370.27	2370.27	2.50	24547.90	24576.30	10.36
4	P	5	SLV	-2370.27	2370.27	2.50	24547.90	24576.30	10.36
4	P	6	SLV	1128.37	1128.37	2.44	23933.10	23933.10	21.21
4	P	6	SLV	1128.37	1128.37	2.44	23933.10	23933.10	21.21
4	P	6	SLV	-2075.24	2075.24	2.44	23933.10	23933.10	11.53
4	P	6	SLV	-2075.24	2075.24	2.44	23933.10	23933.10	11.53
4	P	6	SLV	1128.37	1128.37	2.49	24455.20	24455.20	21.67
4	P	6	SLV	1128.37	1128.37	2.49	24455.20	24455.20	21.67
4	P	6	SLV	-2075.24	2075.24	2.49	24455.20	24455.20	11.78
4	P	6	SLV	-2075.24	2075.24	2.49	24455.20	24455.20	11.78
4	P	7	SLV	543.08	543.08	2.44	23914.80	23914.80	44.04
4	P	7	SLV	543.08	543.08	2.44	23914.80	23914.80	44.04
4	P	7	SLV	-1489.95	1489.95	2.44	23914.80	23914.80	16.05
4	P	7	SLV	-1489.95	1489.95	2.44	23914.80	23914.80	16.05
4	P	7	SLV	543.08	543.08	2.49	24473.10	24473.10	45.06
4	P	7	SLV	543.08	543.08	2.49	24473.10	24473.10	45.06
4	P	7	SLV	-1489.95	1489.95	2.49	24473.10	24473.10	16.43
4	P	7	SLV	-1489.95	1489.95	2.49	24473.10	24473.10	16.43
4	P	8	SLV	-506.51	506.51	2.46	24106.10	24106.10	47.59
4	P	8	SLV	-506.51	506.51	2.46	24106.10	24106.10	47.59
4	P	8	SLV	-440.36	440.36	2.46	24106.10	24106.10	54.74
4	P	8	SLV	-440.36	440.36	2.46	24106.10	24106.10	54.74
4	P	8	SLV	-506.51	506.51	2.47	24284.70	24284.70	47.95
4	P	8	SLV	-506.51	506.51	2.47	24284.70	24284.70	47.95
4	P	8	SLV	-440.36	440.36	2.47	24284.70	24284.70	55.15
4	P	8	SLV	-440.36	440.36	2.47	24284.70	24284.70	55.15
5	P	9	SLU	3387.34	3387.34	2.50	24547.90	24771.70	7.25
5	P	1	SLV	4828.81	4828.81	2.45	24086.70	24086.70	4.99
5	P	1	SLV	4828.81	4828.81	2.45	24086.70	24086.70	4.99
5	P	1	SLV	298.77	298.77	2.45	24086.70	24086.70	80.62
5	P	1	SLV	298.77	298.77	2.45	24086.70	24086.70	80.62
5	P	1	SLV	4828.81	4828.81	2.48	24395.50	24395.50	5.05
5	P	1	SLV	4828.81	4828.81	2.48	24395.50	24395.50	5.05
5	P	1	SLV	298.77	298.77	2.48	24395.50	24395.50	81.65
5	P	1	SLV	298.77	298.77	2.48	24395.50	24395.50	81.65
5	P	2	SLV	4560.77	4560.77	2.46	24170.00	24170.00	5.30
5	P	2	SLV	4560.77	4560.77	2.46	24170.00	24170.00	5.30

5	P	2	SLV	566.81	566.81	2.46	24170.00	24170.00	42.64
5	P	2	SLV	566.81	566.81	2.46	24170.00	24170.00	42.64
5	P	2	SLV	4560.77	4560.77	2.48	24313.00	24313.00	5.33
5	P	2	SLV	4560.77	4560.77	2.48	24313.00	24313.00	5.33
5	P	2	SLV	566.81	566.81	2.48	24313.00	24313.00	42.89
5	P	2	SLV	566.81	566.81	2.48	24313.00	24313.00	42.89
5	P	3	SLV	3649.82	3649.82	2.45	24068.90	24068.90	6.59
5	P	3	SLV	1477.76	1477.76	2.45	24068.90	24068.90	16.29
5	P	3	SLV	1477.76	1477.76	2.45	24068.90	24068.90	16.29
5	P	3	SLV	3649.82	3649.82	2.49	24413.10	24413.10	6.69
5	P	3	SLV	1477.76	1477.76	2.49	24413.10	24413.10	16.52
5	P	3	SLV	1477.76	1477.76	2.49	24413.10	24413.10	16.52
5	P	4	SLV	2371.22	2371.22	2.46	24137.10	24137.10	10.18
5	P	4	SLV	2756.36	2756.36	2.46	24137.10	24137.10	8.76
5	P	4	SLV	2371.22	2371.22	2.48	24345.70	24345.70	10.27
5	P	4	SLV	2756.36	2756.36	2.48	24345.70	24345.70	8.83
5	P	5	SLV	4419.22	4419.22	2.45	24093.50	24093.50	5.45
5	P	5	SLV	4419.22	4419.22	2.45	24093.50	24093.50	5.45
5	P	5	SLV	-110.81	110.81	2.45	24093.50	24093.50	217.42
5	P	5	SLV	-110.81	110.81	2.45	24093.50	24093.50	217.42
5	P	5	SLV	4419.22	4419.22	2.49	24402.20	24402.20	5.52
5	P	5	SLV	4419.22	4419.22	2.49	24402.20	24402.20	5.52
5	P	5	SLV	-110.81	110.81	2.49	24402.20	24402.20	220.21
5	P	5	SLV	-110.81	110.81	2.49	24402.20	24402.20	220.21
5	P	6	SLV	4151.18	4151.18	2.46	24176.70	24176.70	5.82
5	P	6	SLV	4151.18	4151.18	2.46	24176.70	24176.70	5.82
5	P	6	SLV	157.22	157.22	2.46	24176.70	24176.70	153.77
5	P	6	SLV	157.22	157.22	2.46	24176.70	24176.70	153.77
5	P	6	SLV	4151.18	4151.18	2.48	24319.70	24319.70	5.86
5	P	6	SLV	4151.18	4151.18	2.48	24319.70	24319.70	5.86
5	P	6	SLV	157.22	157.22	2.48	24319.70	24319.70	154.68
5	P	6	SLV	157.22	157.22	2.48	24319.70	24319.70	154.68
5	P	7	SLV	3240.24	3240.24	2.45	24075.70	24075.70	7.43
5	P	7	SLV	3240.24	3240.24	2.45	24075.70	24075.70	7.43
5	P	7	SLV	1068.17	1068.17	2.45	24075.70	24075.70	22.54
5	P	7	SLV	1068.17	1068.17	2.45	24075.70	24075.70	22.54
5	P	7	SLV	3240.24	3240.24	2.49	24419.70	24419.70	7.54
5	P	7	SLV	3240.24	3240.24	2.49	24419.70	24419.70	7.54
5	P	7	SLV	1068.17	1068.17	2.49	24419.70	24419.70	22.86
5	P	7	SLV	1068.17	1068.17	2.49	24419.70	24419.70	22.86
5	P	8	SLV	1961.64	1961.64	2.46	24143.80	24143.80	12.31
5	P	8	SLV	1961.64	1961.64	2.46	24143.80	24143.80	12.31
5	P	8	SLV	2346.77	2346.77	2.46	24143.80	24143.80	10.29
5	P	8	SLV	1961.64	1961.64	2.48	24352.40	24352.40	12.41
5	P	8	SLV	1961.64	1961.64	2.48	24352.40	24352.40	12.41
5	P	8	SLV	2346.77	2346.77	2.48	24352.40	24352.40	10.38
6	P	9	SLU	1188.74	1188.74	2.48	24339.50	24339.50	20.48
6	P	1	SLV	2919.48	2919.48	2.43	23891.80	23891.80	8.18
6	P	1	SLV	2919.48	2919.48	2.43	23891.80	23891.80	8.18
6	P	1	SLV	-2224.19	2224.19	2.43	23891.80	23891.80	10.74
6	P	1	SLV	-2224.19	2224.19	2.43	23891.80	23891.80	10.74
6	P	1	SLV	2919.48	2919.48	2.46	24124.30	24124.30	8.26
6	P	1	SLV	2919.48	2919.48	2.46	24124.30	24124.30	8.26
6	P	1	SLV	-2224.19	2224.19	2.46	24124.30	24124.30	10.85
6	P	1	SLV	-2224.19	2224.19	2.46	24124.30	24124.30	10.85
6	P	2	SLV	2573.90	2573.90	2.44	23939.70	23939.70	9.30
6	P	2	SLV	2573.90	2573.90	2.44	23939.70	23939.70	9.30
6	P	2	SLV	-1878.61	1878.61	2.44	23939.70	23939.70	12.74
6	P	2	SLV	-1878.61	1878.61	2.44	23939.70	23939.70	12.74
6	P	2	SLV	2573.90	2573.90	2.45	24076.80	24076.80	9.35
6	P	2	SLV	2573.90	2573.90	2.45	24076.80	24076.80	9.35
6	P	2	SLV	-1878.61	1878.61	2.45	24076.80	24076.80	12.82
6	P	2	SLV	-1878.61	1878.61	2.45	24076.80	24076.80	12.82
6	P	3	SLV	1643.32	1643.32	2.43	23900.90	23900.90	14.54
6	P	3	SLV	1643.32	1643.32	2.43	23900.90	23900.90	14.54
6	P	3	SLV	-948.03	948.03	2.43	23900.90	23900.90	25.21
6	P	3	SLV	-948.03	948.03	2.43	23900.90	23900.90	25.21
6	P	3	SLV	1643.32	1643.32	2.46	24115.30	24115.30	14.67
6	P	3	SLV	1643.32	1643.32	2.46	24115.30	24115.30	14.67
6	P	3	SLV	-948.03	948.03	2.46	24115.30	24115.30	25.44
6	P	3	SLV	-948.03	948.03	2.46	24115.30	24115.30	25.44
6	P	4	SLV	203.89	203.89	2.44	23956.50	23956.50	117.50
6	P	4	SLV	203.89	203.89	2.44	23956.50	23956.50	117.50
6	P	4	SLV	491.40	491.40	2.44	23956.50	23956.50	48.75
6	P	4	SLV	491.40	491.40	2.44	23956.50	23956.50	48.75
6	P	4	SLV	203.89	203.89	2.45	24060.00	24060.00	118.00
6	P	4	SLV	203.89	203.89	2.45	24060.00	24060.00	118.00
6	P	4	SLV	491.40	491.40	2.45	24060.00	24060.00	48.96
6	P	4	SLV	491.40	491.40	2.45	24060.00	24060.00	48.96

6	P	5	SLV	3633.82	3633.82	2.44	23913.00	23913.00	6.58
6	P	5	SLV	3633.82	3633.82	2.44	23913.00	23913.00	6.58
6	P	5	SLV	-1509.85	1509.85	2.44	23913.00	23913.00	15.84
6	P	5	SLV	-1509.85	1509.85	2.44	23913.00	23913.00	15.84
6	P	5	SLV	3633.82	3633.82	2.46	24145.30	24145.30	6.64
6	P	5	SLV	3633.82	3633.82	2.46	24145.30	24145.30	6.64
6	P	5	SLV	-1509.85	1509.85	2.46	24145.30	24145.30	15.99
6	P	5	SLV	-1509.85	1509.85	2.46	24145.30	24145.30	15.99
6	P	6	SLV	3288.24	3288.24	2.44	23960.80	23960.80	7.29
6	P	6	SLV	3288.24	3288.24	2.44	23960.80	23960.80	7.29
6	P	6	SLV	-1164.28	1164.28	2.44	23960.80	23960.80	20.58
6	P	6	SLV	-1164.28	1164.28	2.44	23960.80	23960.80	20.58
6	P	6	SLV	3288.24	3288.24	2.45	24097.80	24097.80	7.33
6	P	6	SLV	3288.24	3288.24	2.45	24097.80	24097.80	7.33
6	P	6	SLV	-1164.28	1164.28	2.45	24097.80	24097.80	20.70
6	P	6	SLV	-1164.28	1164.28	2.45	24097.80	24097.80	20.70
6	P	7	SLV	2357.66	2357.66	2.44	23922.10	23922.10	10.15
6	P	7	SLV	2357.66	2357.66	2.44	23922.10	23922.10	10.15
6	P	7	SLV	-233.69	233.69	2.44	23922.10	23922.10	102.36
6	P	7	SLV	-233.69	233.69	2.44	23922.10	23922.10	102.36
6	P	7	SLV	2357.66	2357.66	2.46	24136.30	24136.30	10.24
6	P	7	SLV	2357.66	2357.66	2.46	24136.30	24136.30	10.24
6	P	7	SLV	-233.69	233.69	2.46	24136.30	24136.30	103.28
6	P	7	SLV	-233.69	233.69	2.46	24136.30	24136.30	103.28
6	P	8	SLV	918.23	918.23	2.44	23977.60	23977.60	26.11
6	P	8	SLV	918.23	918.23	2.44	23977.60	23977.60	26.11
6	P	8	SLV	1205.73	1205.73	2.44	23977.60	23977.60	19.89
6	P	8	SLV	1205.73	1205.73	2.44	23977.60	23977.60	19.89
6	P	8	SLV	918.23	918.23	2.45	24081.00	24081.00	26.23
6	P	8	SLV	918.23	918.23	2.45	24081.00	24081.00	26.23
6	P	8	SLV	1205.73	1205.73	2.45	24081.00	24081.00	19.97
6	P	8	SLV	1205.73	1205.73	2.45	24081.00	24081.00	19.97
6	T	9	SLU	1188.77	1188.77	2.48	24326.40	24326.40	20.46
6	T	1	SLV	-2224.16	2224.16	2.43	23881.50	23881.50	10.74
6	T	1	SLV	-2224.16	2224.16	2.43	23881.50	23881.50	10.74
6	T	1	SLV	2919.52	2919.52	2.43	23881.50	23881.50	8.18
6	T	1	SLV	-2224.16	2224.16	2.46	24114.20	24114.20	10.84
6	T	1	SLV	-2224.16	2224.16	2.46	24114.20	24114.20	10.84
6	T	1	SLV	2919.52	2919.52	2.46	24114.20	24114.20	8.26
6	T	2	SLV	-1878.58	1878.58	2.44	23929.40	23929.40	12.74
6	T	2	SLV	-1878.58	1878.58	2.44	23929.40	23929.40	12.74
6	T	2	SLV	2573.94	2573.94	2.44	23929.40	23929.40	9.30
6	T	2	SLV	-1878.58	1878.58	2.45	24066.60	24066.60	12.81
6	T	2	SLV	-1878.58	1878.58	2.45	24066.60	24066.60	12.81
6	T	2	SLV	2573.94	2573.94	2.45	24066.60	24066.60	9.35
6	T	3	SLV	-948.00	948.00	2.43	23890.60	23890.60	25.20
6	T	3	SLV	-948.00	948.00	2.43	23890.60	23890.60	25.20
6	T	3	SLV	1643.35	1643.35	2.43	23890.60	23890.60	14.54
6	T	3	SLV	-948.00	948.00	2.45	24105.10	24105.10	25.43
6	T	3	SLV	-948.00	948.00	2.45	24105.10	24105.10	25.43
6	T	3	SLV	1643.35	1643.35	2.45	24105.10	24105.10	14.67
6	T	4	SLV	491.43	491.43	2.44	23946.30	23946.30	48.73
6	T	4	SLV	203.93	203.93	2.44	23946.30	23946.30	117.43
6	T	4	SLV	491.43	491.43	2.45	24049.80	24049.80	48.94
6	T	4	SLV	203.93	203.93	2.45	24049.80	24049.80	117.93
6	T	5	SLV	-1509.88	1509.88	2.43	23902.70	23902.70	15.83
6	T	5	SLV	-1509.88	1509.88	2.43	23902.70	23902.70	15.83
6	T	5	SLV	3633.80	3633.80	2.43	23902.70	23902.70	6.58
6	T	5	SLV	-1509.88	1509.88	2.46	24135.10	24135.10	15.98
6	T	5	SLV	-1509.88	1509.88	2.46	24135.10	24135.10	15.98
6	T	5	SLV	3633.80	3633.80	2.46	24135.10	24135.10	6.64
6	T	6	SLV	-1164.30	1164.30	2.44	23950.60	23950.60	20.57
6	T	6	SLV	-1164.30	1164.30	2.44	23950.60	23950.60	20.57
6	T	6	SLV	3288.22	3288.22	2.44	23950.60	23950.60	7.28
6	T	6	SLV	-1164.30	1164.30	2.45	24087.60	24087.60	20.69
6	T	6	SLV	-1164.30	1164.30	2.45	24087.60	24087.60	20.69
6	T	6	SLV	3288.22	3288.22	2.45	24087.60	24087.60	7.33
6	T	7	SLV	-233.72	233.72	2.44	23911.80	23911.80	102.31
6	T	7	SLV	-233.72	233.72	2.44	23911.80	23911.80	102.31
6	T	7	SLV	2357.64	2357.64	2.44	23911.80	23911.80	10.14
6	T	7	SLV	-233.72	233.72	2.46	24126.10	24126.10	103.23
6	T	7	SLV	-233.72	233.72	2.46	24126.10	24126.10	103.23
6	T	7	SLV	2357.64	2357.64	2.46	24126.10	24126.10	10.23
6	T	8	SLV	1205.71	1205.71	2.44	23967.40	23967.40	19.88
6	T	8	SLV	918.21	918.21	2.44	23967.40	23967.40	26.10
6	T	8	SLV	1205.71	1205.71	2.45	24070.90	24070.90	19.96
6	T	8	SLV	918.21	918.21	2.45	24070.90	24070.90	26.21

Numero del nucleo n. 292

Nodi: -1557 -292

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-22304.30	-22304.30	0.00	0.00	126.56	-22305.80	7161.23	0.00	56.583
1	P	9	SLU	-22304.30	-22304.30	1470.29	1470.29	0.00	-22304.30	-0.00	10892.00	7.408
1	P	1	SLV	3092.94	3092.94	0.00	0.00	161.22	3092.94	5788.11	0.00	35.903
1	P	1	SLV	3092.94	3092.94	0.00	0.00	20.96	3092.94	5788.11	0.00	>100
1	P	1	SLV	-36046.20	-36046.20	0.00	0.00	161.22	-36050.70	7852.55	0.00	48.708
1	P	1	SLV	-36046.20	-36046.20	0.00	0.00	20.96	-36050.70	7852.55	0.00	>100
1	P	2	SLV	-2445.33	-2445.33	0.00	0.00	76.69	-2445.33	6092.60	0.00	79.444
1	P	2	SLV	-2445.33	-2445.33	0.00	0.00	105.49	-2445.33	6092.60	0.00	57.757
1	P	2	SLV	-30507.90	-30507.90	0.00	0.00	76.69	-30509.90	7579.63	0.00	98.834
1	P	2	SLV	-30507.90	-30507.90	0.00	0.00	105.49	-30509.90	7579.63	0.00	71.854
1	P	3	SLV	-2206.06	-2206.06	0.00	0.00	240.33	-2206.06	6079.45	0.00	25.297
1	P	3	SLV	-2206.06	-2206.06	0.00	0.00	-58.15	-2206.06	-6079.45	0.00	>100
1	P	3	SLV	-30747.20	-30747.20	0.00	0.00	240.33	-30748.60	7591.36	0.00	31.588
1	P	3	SLV	-30747.20	-30747.20	0.00	0.00	-58.15	-30748.60	-7591.36	0.00	>100
1	P	3	SLV	-2206.06	-2206.06	2268.26	6273.99	0.00	-2228.10	-0.00	9911.51	1.580
1	P	3	SLV	-2206.06	-2206.06	-28.64	-6273.99	0.00	-2228.10	0.00	-9911.51	1.580
1	P	3	SLV	-30747.20	-30747.20	2268.26	6273.99	0.00	-30747.20	-0.00	11267.30	1.796
1	P	3	SLV	-30747.20	-30747.20	-28.64	-6273.99	0.00	-30747.20	0.00	-11267.30	1.796
1	P	4	SLV	-12286.30	-12286.30	0.00	0.00	223.61	-12286.30	6633.85	0.00	29.668
1	P	4	SLV	-12286.30	-12286.30	0.00	0.00	-41.43	-12286.30	-6633.85	0.00	>100
1	P	4	SLV	-20667.00	-20667.00	0.00	0.00	223.61	-20671.60	7075.34	0.00	31.642
1	P	4	SLV	-20667.00	-20667.00	0.00	0.00	-41.43	-20671.60	-7075.34	0.00	>100
1	P	4	SLV	-12286.30	-12286.30	1308.36	7189.00	0.00	-12286.30	-0.00	10413.50	1.449
1	P	4	SLV	-12286.30	-12286.30	1308.36	3453.94	0.00	-12286.30	-0.00	10413.50	3.015
1	P	4	SLV	-12286.30	-12286.30	931.27	7189.00	0.00	-12286.30	-0.00	10413.50	1.449
1	P	4	SLV	-12286.30	-12286.30	931.27	3453.94	0.00	-12286.30	-0.00	10413.50	3.015
1	P	4	SLV	-20667.00	-20667.00	1308.36	7189.00	0.00	-20666.90	-0.00	10815.40	1.504
1	P	4	SLV	-20667.00	-20667.00	1308.36	3453.94	0.00	-20666.90	-0.00	10815.40	3.131
1	P	4	SLV	-20667.00	-20667.00	931.27	7189.00	0.00	-20666.90	-0.00	10815.40	1.504
1	P	4	SLV	-20667.00	-20667.00	931.27	3453.94	0.00	-20666.90	-0.00	10815.40	3.131
1	P	5	SLV	7314.53	7314.53	0.00	0.00	134.44	7314.53	5550.49	0.00	41.287
1	P	5	SLV	7314.53	7314.53	0.00	0.00	-5.82	7314.53	-5550.49	0.00	>100
1	P	5	SLV	-31824.60	-31824.60	0.00	0.00	134.44	-31824.70	7644.23	0.00	56.861
1	P	5	SLV	-31824.60	-31824.60	0.00	0.00	-5.82	-31824.70	-7644.23	0.00	>100
1	P	6	SLV	1776.26	1776.26	0.00	0.00	49.91	1776.27	5860.51	0.00	>100
1	P	6	SLV	1776.26	1776.26	0.00	0.00	78.71	1776.27	5860.51	0.00	74.461
1	P	6	SLV	-26286.40	-26286.40	0.00	0.00	49.91	-26286.40	7370.81	0.00	>100
1	P	6	SLV	-26286.40	-26286.40	0.00	0.00	78.71	-26286.40	7370.81	0.00	93.650
1	P	7	SLV	2015.53	2015.53	0.00	0.00	213.54	2015.54	5847.35	0.00	27.382
1	P	7	SLV	2015.53	2015.53	0.00	0.00	-84.93	2015.54	-5847.35	0.00	68.849
1	P	7	SLV	-26525.60	-26525.60	0.00	0.00	213.54	-26525.60	7383.42	0.00	34.575
1	P	7	SLV	-26525.60	-26525.60	0.00	0.00	-84.93	-26525.60	-7383.42	0.00	86.935
1	P	8	SLV	-8064.74	-8064.74	0.00	0.00	196.83	-8064.74	6401.58	0.00	32.524
1	P	8	SLV	-8064.74	-8064.74	0.00	0.00	-68.21	-8064.74	-6401.58	0.00	93.850
1	P	8	SLV	-16445.40	-16445.40	0.00	0.00	196.83	-16470.10	6854.92	0.00	34.827
1	P	8	SLV	-16445.40	-16445.40	0.00	0.00	-68.21	-16470.10	-6854.92	0.00	>100
1	P	8	SLV	-8064.74	-8064.74	964.23	2032.16	0.00	-8064.74	0.00	10204.80	5.022
1	P	8	SLV	-8064.74	-8064.74	964.23	1702.91	0.00	-8064.74	0.00	10204.80	5.993
1	P	8	SLV	-8064.74	-8064.74	587.14	2032.16	0.00	-8064.74	0.00	10204.80	5.022
1	P	8	SLV	-8064.74	-8064.74	587.14	1702.91	0.00	-8064.74	0.00	10204.80	5.993
1	P	8	SLV	-16445.40	-16445.40	964.23	2032.16	0.00	-16445.40	-0.00	10615.30	5.224
1	P	8	SLV	-16445.40	-16445.40	964.23	1702.91	0.00	-16445.40	-0.00	10615.30	6.234
1	P	8	SLV	-16445.40	-16445.40	587.14	2032.16	0.00	-16445.40	-0.00	10615.30	5.224
1	P	8	SLV	-16445.40	-16445.40	587.14	1702.91	0.00	-16445.40	-0.00	10615.30	6.234
2	P	9	SLU	-17858.50	-17858.50	0.00	0.00	16.26	-17874.20	6928.53	0.00	>100
2	P	9	SLU	-17858.50	-17858.50	61.41	61.41	0.00	-17858.50	-0.00	10682.70	>100
2	P	1	SLV	862.39	862.39	0.00	0.00	56.61	863.67	5910.69	0.00	>100
2	P	1	SLV	862.39	862.39	0.00	0.00	-34.01	863.67	-5910.69	0.00	>100
2	P	1	SLV	-27031.80	-27031.80	0.00	0.00	56.61	-27046.40	7409.90	0.00	>100
2	P	1	SLV	-27031.80	-27031.80	0.00	0.00	-34.01	-27046.40	-7409.90	0.00	>100
2	P	1	SLV	-27031.80	-27031.80	1268.74	10378.70	0.00	-27031.80	-0.00	11105.60	1.070
2	P	1	SLV	-27031.80	-27031.80	-980.95	-10378.70	0.00	-27031.80	0.00	-11105.60	1.070
2	P	2	SLV	-3177.70	-3177.70	0.00	0.00	18.11	-3177.69	6132.86	0.00	>100
2	P	2	SLV	-3177.70	-3177.70	0.00	0.00	4.49	-3177.69	6132.86	0.00	>100
2	P	2	SLV	-22991.70	-22991.70	0.00	0.00	18.11	-22992.50	7197.34	0.00	>100
2	P	2	SLV	-22991.70	-22991.70	0.00	0.00	4.49	-22992.50	7197.34	0.00	>100
2	P	2	SLV	-3177.70	-3177.70	1100.66	8842.28	0.00	-3191.81	0.00	9960.51	1.126
2	P	2	SLV	-3177.70	-3177.70	-812.88	-8842.28	0.00	-3191.81	0.00	-9960.51	1.126
2	P	2	SLV	-22991.70	-22991.70	1100.66	8842.28	0.00	-22991.70	-0.00	10923.60	1.235

2	P	2	SLV	-22991.70	-22991.70	-812.88	-8842.28	0.00	-22991.70	0.00	-10923.60	1.235
2	P	3	SLV	-2773.08	-2773.08	0.00	0.00	83.29	-2773.09	6110.62	0.00	73.367
2	P	3	SLV	-2773.08	-2773.08	0.00	0.00	-60.69	-2773.09	-6110.62	0.00	>100
2	P	3	SLV	-23396.30	-23396.30	0.00	0.00	83.29	-23396.80	7218.61	0.00	86.670
2	P	3	SLV	-23396.30	-23396.30	0.00	0.00	-60.69	-23396.80	-7218.61	0.00	>100
2	P	3	SLV	-2773.08	-2773.08	736.25	8141.84	0.00	-2790.32	-0.00	9940.12	1.221
2	P	3	SLV	-2773.08	-2773.08	736.25	3991.12	0.00	-2790.32	-0.00	9940.12	2.491
2	P	3	SLV	-2773.08	-2773.08	-448.47	-8141.84	0.00	-2790.32	0.00	-9940.12	1.221
2	P	3	SLV	-2773.08	-2773.08	-448.47	-3991.12	0.00	-2790.32	0.00	-9940.12	2.491
2	P	3	SLV	-23396.30	-23396.30	736.25	8141.84	0.00	-23396.30	-0.00	10941.90	1.344
2	P	3	SLV	-23396.30	-23396.30	736.25	3991.12	0.00	-23396.30	-0.00	10941.90	2.742
2	P	3	SLV	-23396.30	-23396.30	-448.47	-8141.84	0.00	-23396.30	0.00	-10941.90	1.344
2	P	3	SLV	-23396.30	-23396.30	-448.47	-3991.12	0.00	-23396.30	0.00	-10941.90	2.742
2	P	4	SLV	-9929.30	-9929.30	0.00	0.00	67.65	-9929.31	6504.15	0.00	96.142
2	P	4	SLV	-9929.30	-9929.30	0.00	0.00	-45.05	-9929.31	-6504.15	0.00	>100
2	P	4	SLV	-16240.10	-16240.10	0.00	0.00	67.65	-16266.40	6844.25	0.00	>100
2	P	4	SLV	-16240.10	-16240.10	0.00	0.00	-45.05	-16266.40	-6844.25	0.00	>100
2	P	4	SLV	-9929.30	-9929.30	111.77	3020.39	0.00	-9929.31	0.00	10297.40	3.409
2	P	4	SLV	-9929.30	-9929.30	111.77	1130.33	0.00	-9929.31	0.00	10297.40	9.110
2	P	4	SLV	-9929.30	-9929.30	176.01	3020.39	0.00	-9929.31	0.00	10297.40	3.409
2	P	4	SLV	-9929.30	-9929.30	176.01	1130.33	0.00	-9929.31	0.00	10297.40	9.110
2	P	4	SLV	-16240.10	-16240.10	111.77	3020.39	0.00	-16240.10	-0.00	10605.50	3.511
2	P	4	SLV	-16240.10	-16240.10	111.77	1130.33	0.00	-16240.10	-0.00	10605.50	9.383
2	P	4	SLV	-16240.10	-16240.10	176.01	3020.39	0.00	-16240.10	-0.00	10605.50	3.511
2	P	4	SLV	-16240.10	-16240.10	176.01	1130.33	0.00	-16240.10	-0.00	10605.50	9.383
2	P	5	SLV	3985.81	3985.81	0.00	0.00	54.81	4010.23	5737.25	0.00	>100
2	P	5	SLV	3985.81	3985.81	0.00	0.00	-35.81	4010.23	-5737.25	0.00	>100
2	P	5	SLV	-23908.30	-23908.30	0.00	0.00	54.81	-23908.60	7245.55	0.00	>100
2	P	5	SLV	-23908.30	-23908.30	0.00	0.00	-35.81	-23908.60	-7245.55	0.00	>100
2	P	6	SLV	-54.28	-54.28	0.00	0.00	16.31	-54.29	5961.16	0.00	>100
2	P	6	SLV	-54.28	-54.28	0.00	0.00	2.69	-54.29	5961.16	0.00	>100
2	P	6	SLV	-19868.20	-19868.20	0.00	0.00	16.31	-19875.20	7033.52	0.00	>100
2	P	6	SLV	-19868.20	-19868.20	0.00	0.00	2.69	-19875.20	7033.52	0.00	>100
2	P	6	SLV	-19868.20	-19868.20	883.38	10286.80	0.00	-19868.30	-0.00	10777.80	1.048
2	P	6	SLV	-19868.20	-19868.20	-1030.16	-10286.80	0.00	-19868.30	0.00	-10777.80	1.048
2	P	7	SLV	350.33	350.33	0.00	0.00	81.49	352.31	5938.80	0.00	72.882
2	P	7	SLV	350.33	350.33	0.00	0.00	-62.49	352.31	-5938.80	0.00	95.038
2	P	7	SLV	-20272.90	-20272.90	0.00	0.00	81.49	-20278.50	7054.70	0.00	86.576
2	P	7	SLV	-20272.90	-20272.90	0.00	0.00	-62.49	-20278.50	-7054.70	0.00	>100
2	P	7	SLV	350.33	350.33	518.97	5435.63	0.00	426.71	0.00	9776.64	1.799
2	P	7	SLV	350.33	350.33	518.97	6697.33	0.00	426.71	0.00	9776.64	1.460
2	P	7	SLV	350.33	350.33	-665.75	-5435.63	0.00	426.71	0.00	-9776.64	1.799
2	P	7	SLV	350.33	350.33	-665.75	-6697.33	0.00	426.71	0.00	-9776.64	1.460
2	P	7	SLV	-20272.90	-20272.90	518.97	5435.63	0.00	-20272.90	-0.00	10796.80	1.986
2	P	7	SLV	-20272.90	-20272.90	518.97	6697.33	0.00	-20272.90	-0.00	10796.80	1.612
2	P	7	SLV	-20272.90	-20272.90	-665.75	-5435.63	0.00	-20272.90	0.00	-10796.80	1.986
2	P	7	SLV	-20272.90	-20272.90	-665.75	-6697.33	0.00	-20272.90	0.00	-10796.80	1.612
2	P	8	SLV	-6805.89	-6805.89	0.00	0.00	65.85	-6805.89	6332.34	0.00	96.166
2	P	8	SLV	-6805.89	-6805.89	0.00	0.00	-46.85	-6805.89	-6332.34	0.00	>100
2	P	8	SLV	-13116.60	-13116.60	0.00	0.00	65.85	-13117.00	6679.37	0.00	>100
2	P	8	SLV	-13116.60	-13116.60	0.00	0.00	-46.85	-13117.00	-6679.37	0.00	>100
2	P	8	SLV	-6805.89	-6805.89	-105.51	-314.18	0.00	-6805.89	0.00	-10142.30	32.282
2	P	8	SLV	-6805.89	-6805.89	-105.51	-1575.88	0.00	-6805.89	0.00	-10142.30	6.436
2	P	8	SLV	-6805.89	-6805.89	-41.27	-314.18	0.00	-6805.89	0.00	-10142.30	32.282
2	P	8	SLV	-6805.89	-6805.89	-41.27	-1575.88	0.00	-6805.89	0.00	-10142.30	6.436
2	P	8	SLV	-13116.60	-13116.60	-105.51	-314.18	0.00	-13116.60	0.00	-10454.10	33.274
2	P	8	SLV	-13116.60	-13116.60	-105.51	-1575.88	0.00	-13116.60	0.00	-10454.10	6.634
2	P	8	SLV	-13116.60	-13116.60	-41.27	-314.18	0.00	-13116.60	0.00	-10454.10	33.274
2	P	8	SLV	-13116.60	-13116.60	-41.27	-1575.88	0.00	-13116.60	0.00	-10454.10	6.634
3	P	9	SLU	-15277.00	-15277.00	0.00	0.00	-19.18	-15311.40	-6794.22	0.00	>100
3	P	9	SLU	-15277.00	-15277.00	239.66	239.66	0.00	-15277.00	0.00	10559.20	44.060
3	P	1	SLV	-2758.14	-2758.14	0.00	0.00	18.20	-2758.13	6109.79	0.00	>100
3	P	1	SLV	-2758.14	-2758.14	0.00	0.00	-38.43	-2758.13	-6109.79	0.00	>100
3	P	1	SLV	-18993.60	-18993.60	0.00	0.00	18.20	-19003.80	6987.78	0.00	>100
3	P	1	SLV	-18993.60	-18993.60	0.00	0.00	-38.43	-19003.80	-6987.78	0.00	>100
3	P	1	SLV	-2758.14	-2758.14	1309.69	3841.31	0.00	-2775.47	-0.00	9939.37	2.587
3	P	1	SLV	-2758.14	-2758.14	1309.69	1547.92	0.00	-2775.47	-0.00	9939.37	6.421
3	P	1	SLV	-2758.14	-2758.14	-796.53	-3841.31	0.00	-2775.47	0.00	-9939.37	2.587
3	P	1	SLV	-2758.14	-2758.14	-796.53	-1547.92	0.00	-2775.47	0.00	-9939.37	6.421
3	P	1	SLV	-18993.60	-18993.60	1309.69	3841.31	0.00	-18993.60	0.00	10736.50	2.795
3	P	1	SLV	-18993.60	-18993.60	1309.69	1547.92	0.00	-18993.60	0.00	10736.50	6.936
3	P	1	SLV	-18993.60	-18993.60	-796.53	-3841.31	0.00	-18993.60	0.00	-10736.50	2.795
3	P	1	SLV	-18993.60	-18993.60	-796.53	-1547.92	0.00	-18993.60	0.00	-10736.50	6.936
3	P	2	SLV	-5329.57	-5329.57	0.00	0.00	-6.99	-5329.57	-6251.16	0.00	>100
3	P	2	SLV	-5329.57	-5329.57	0.00	0.00	-13.25	-5329.57	-6251.16	0.00	>100
3	P	2	SLV	-16422.10	-16422.10	0.00	0.00	-6.99	-16447.10	-6853.72	0.00	>100
3	P	2	SLV	-16422.10	-16422.10	0.00	0.00	-13.25	-16447.10	-6853.72	0.00	>100
3	P	2	SLV	-5329.57	-5329.57	1110.19	3353.76	0.00	-5331.58	-0.00	10068.50	3.002
3	P	2	SLV	-5329.57	-5329.57	1110.19	1110.19	0.00	-5331.58	-0.00	10068.50	9.069

3	P	2	SLV	-5329.57	-5329.57	-597.03	-3353.76	0.00	-5331.58	0.00	-10068.50	3.002
3	P	2	SLV	-5329.57	-5329.57	-597.03	-1060.37	0.00	-5331.58	0.00	-10068.50	9.495
3	P	2	SLV	-16422.10	-16422.10	1110.19	3353.76	0.00	-16422.10	0.00	10614.20	3.165
3	P	2	SLV	-16422.10	-16422.10	1110.19	1110.19	0.00	-16422.10	0.00	10614.20	9.561
3	P	2	SLV	-16422.10	-16422.10	-597.03	-3353.76	0.00	-16422.10	0.00	-10614.20	3.165
3	P	2	SLV	-16422.10	-16422.10	-597.03	-1060.37	0.00	-16422.10	0.00	-10614.20	10.010
3	P	3	SLV	-4540.53	-4540.53	0.00	0.00	36.58	-4540.53	6207.78	0.00	>100
3	P	3	SLV	-4540.53	-4540.53	0.00	0.00	-56.81	-4540.53	-6207.78	0.00	>100
3	P	3	SLV	-17211.20	-17211.20	0.00	0.00	36.58	-17230.70	6894.79	0.00	>100
3	P	3	SLV	-17211.20	-17211.20	0.00	0.00	-56.81	-17230.70	-6894.79	0.00	>100
3	P	3	SLV	-4540.53	-4540.53	875.08	2694.53	0.00	-4546.19	-0.00	10029.00	3.722
3	P	3	SLV	-4540.53	-4540.53	875.08	875.08	0.00	-4546.19	-0.00	10029.00	11.461
3	P	3	SLV	-4540.53	-4540.53	-361.92	-2694.53	0.00	-4546.19	0.00	-10029.00	3.722
3	P	3	SLV	-4540.53	-4540.53	-361.92	-401.15	0.00	-4546.19	0.00	-10029.00	25.001
3	P	3	SLV	-17211.20	-17211.20	875.08	2694.53	0.00	-17211.20	-0.00	10651.90	3.953
3	P	3	SLV	-17211.20	-17211.20	875.08	875.08	0.00	-17211.20	-0.00	10651.90	12.172
3	P	3	SLV	-17211.20	-17211.20	-361.92	-2694.53	0.00	-17211.20	0.00	-10651.90	3.953
3	P	3	SLV	-17211.20	-17211.20	-361.92	-401.15	0.00	-17211.20	0.00	-10651.90	26.553
3	P	4	SLV	-8639.73	-8639.73	0.00	0.00	27.14	-8639.73	6433.21	0.00	>100
3	P	4	SLV	-8639.73	-8639.73	0.00	0.00	-47.38	-8639.73	-6433.21	0.00	>100
3	P	4	SLV	-13112.00	-13112.00	0.00	0.00	27.14	-13112.40	6679.13	0.00	>100
3	P	4	SLV	-13112.00	-13112.00	0.00	0.00	-47.38	-13112.40	-6679.13	0.00	>100
3	P	4	SLV	-8639.73	-8639.73	303.06	1391.14	0.00	-8639.80	-0.00	10233.30	7.356
3	P	4	SLV	-8639.73	-8639.73	303.06	902.25	0.00	-8639.80	-0.00	10233.30	11.342
3	P	4	SLV	-8639.73	-8639.73	210.10	1391.14	0.00	-8639.80	-0.00	10233.30	7.356
3	P	4	SLV	-8639.73	-8639.73	210.10	902.25	0.00	-8639.80	-0.00	10233.30	11.342
3	P	4	SLV	-13112.00	-13112.00	303.06	1391.14	0.00	-13112.00	-0.00	10453.90	7.515
3	P	4	SLV	-13112.00	-13112.00	303.06	902.25	0.00	-13112.00	-0.00	10453.90	11.586
3	P	4	SLV	-13112.00	-13112.00	210.10	1391.14	0.00	-13112.00	-0.00	10453.90	7.515
3	P	4	SLV	-13112.00	-13112.00	210.10	902.25	0.00	-13112.00	-0.00	10453.90	11.586
3	P	5	SLV	-779.63	-779.63	0.00	0.00	16.34	-779.63	6001.03	0.00	>100
3	P	5	SLV	-779.63	-779.63	0.00	0.00	-40.29	-779.63	-6001.03	0.00	>100
3	P	5	SLV	-17015.10	-17015.10	0.00	0.00	16.34	-17035.80	6884.57	0.00	>100
3	P	5	SLV	-17015.10	-17015.10	0.00	0.00	-40.29	-17035.80	-6884.57	0.00	>100
3	P	5	SLV	-779.63	-779.63	1100.22	3296.30	0.00	-781.71	-0.00	9837.59	2.984
3	P	5	SLV	-779.63	-779.63	1100.22	2092.94	0.00	-781.71	-0.00	9837.59	4.700
3	P	5	SLV	-779.63	-779.63	-1006.00	-3296.30	0.00	-781.71	-0.00	-9837.59	2.984
3	P	5	SLV	-779.63	-779.63	-1006.00	-2092.94	0.00	-781.71	-0.00	-9837.59	4.700
3	P	5	SLV	-17015.10	-17015.10	1100.22	3296.30	0.00	-17015.10	0.00	10642.50	3.229
3	P	5	SLV	-17015.10	-17015.10	1100.22	2092.94	0.00	-17015.10	0.00	10642.50	5.085
3	P	5	SLV	-17015.10	-17015.10	-1006.00	-3296.30	0.00	-17015.10	0.00	-10642.50	3.229
3	P	5	SLV	-17015.10	-17015.10	-1006.00	-2092.94	0.00	-17015.10	0.00	-10642.50	5.085
3	P	6	SLV	-3351.07	-3351.07	0.00	0.00	-8.84	-3351.06	-6142.39	0.00	>100
3	P	6	SLV	-3351.07	-3351.07	0.00	0.00	-15.11	-3351.06	-6142.39	0.00	>100
3	P	6	SLV	-14443.60	-14443.60	0.00	0.00	-8.84	-14486.10	-6751.01	0.00	>100
3	P	6	SLV	-14443.60	-14443.60	0.00	0.00	-15.11	-14486.10	-6751.01	0.00	>100
3	P	6	SLV	-3351.07	-3351.07	900.72	2808.74	0.00	-3363.95	-0.00	9969.24	3.549
3	P	6	SLV	-3351.07	-3351.07	900.72	1605.39	0.00	-3363.95	-0.00	9969.24	6.210
3	P	6	SLV	-3351.07	-3351.07	-806.50	-2808.74	0.00	-3363.95	-0.00	-9969.24	3.549
3	P	6	SLV	-3351.07	-3351.07	-806.50	-1605.39	0.00	-3363.95	-0.00	-9969.24	6.210
3	P	6	SLV	-14443.60	-14443.60	900.72	2808.74	0.00	-14443.60	-0.00	10518.80	3.745
3	P	6	SLV	-14443.60	-14443.60	900.72	1605.39	0.00	-14443.60	-0.00	10518.80	6.552
3	P	6	SLV	-14443.60	-14443.60	-806.50	-2808.74	0.00	-14443.60	0.00	-10518.80	3.745
3	P	6	SLV	-14443.60	-14443.60	-806.50	-1605.39	0.00	-14443.60	0.00	-10518.80	6.552
3	P	7	SLV	-2562.03	-2562.03	0.00	0.00	34.72	-2562.02	6099.02	0.00	>100
3	P	7	SLV	-2562.03	-2562.03	0.00	0.00	-58.67	-2562.02	-6099.02	0.00	>100
3	P	7	SLV	-15232.70	-15232.70	0.00	0.00	34.72	-15267.40	6791.92	0.00	>100
3	P	7	SLV	-15232.70	-15232.70	0.00	0.00	-58.67	-15267.40	-6791.92	0.00	>100
3	P	7	SLV	-2562.03	-2562.03	665.61	2149.52	0.00	-2580.97	-0.00	9929.48	4.619
3	P	7	SLV	-2562.03	-2562.03	665.61	946.16	0.00	-2580.97	-0.00	9929.48	10.495
3	P	7	SLV	-2562.03	-2562.03	-571.39	-2149.52	0.00	-2580.97	0.00	-9929.48	4.619
3	P	7	SLV	-2562.03	-2562.03	-571.39	-946.16	0.00	-2580.97	0.00	-9929.48	10.495
3	P	7	SLV	-15232.70	-15232.70	665.61	2149.52	0.00	-15232.70	-0.00	10557.00	4.911
3	P	7	SLV	-15232.70	-15232.70	665.61	946.16	0.00	-15232.70	-0.00	10557.00	11.158
3	P	7	SLV	-15232.70	-15232.70	-571.39	-2149.52	0.00	-15232.70	0.00	-10557.00	4.911
3	P	7	SLV	-15232.70	-15232.70	-571.39	-946.16	0.00	-15232.70	0.00	-10557.00	11.158
3	P	8	SLV	-6661.23	-6661.23	0.00	0.00	25.28	-6661.24	6324.39	0.00	>100
3	P	8	SLV	-6661.23	-6661.23	0.00	0.00	-49.23	-6661.24	-6324.39	0.00	>100
3	P	8	SLV	-11133.50	-11133.50	0.00	0.00	25.28	-11133.50	6570.41	0.00	>100
3	P	8	SLV	-11133.50	-11133.50	0.00	0.00	-49.23	-11133.50	-6570.41	0.00	>100
3	P	8	SLV	-6661.23	-6661.23	93.59	846.12	0.00	-6661.24	0.00	10135.10	11.978
3	P	8	SLV	-6661.23	-6661.23	93.59	644.82	0.00	-6661.24	0.00	10135.10	15.718
3	P	8	SLV	-6661.23	-6661.23	0.63	846.12	0.00	-6661.24	0.00	10135.10	11.978
3	P	8	SLV	-6661.23	-6661.23	0.63	644.82	0.00	-6661.24	0.00	10135.10	15.718
3	P	8	SLV	-11133.50	-11133.50	93.59	846.12	0.00	-11133.50	-0.00	10356.80	12.240
3	P	8	SLV	-11133.50	-11133.50	93.59	644.82	0.00	-11133.50	-0.00	10356.80	16.061
3	P	8	SLV	-11133.50	-11133.50	0.63	846.12	0.00	-11133.50	-0.00	10356.80	12.240
3	P	8	SLV	-11133.50	-11133.50	0.63	644.82	0.00	-11133.50	-0.00	10356.80	16.061
4	P	9	SLU	-13869.90	-13869.90	0.00	0.00	-98.33	-13897.90	-6720.23	0.00	68.342

4	P	9	SLU	-13869.90	-13869.90	42.59	42.59	0.00	-13869.90	-0.00	10490.90	>100
4	P	1	SLV	-5788.51	-5788.51	0.00	0.00	-51.58	-5788.50	-6276.40	0.00	>100
4	P	1	SLV	-5788.51	-5788.51	0.00	0.00	-68.87	-5788.50	-6276.40	0.00	91.135
4	P	1	SLV	-13252.10	-13252.10	0.00	0.00	-51.58	-13258.30	-6686.76	0.00	>100
4	P	1	SLV	-13252.10	-13252.10	0.00	0.00	-68.87	-13258.30	-6686.76	0.00	97.094
4	P	1	SLV	-5788.51	-5788.51	622.30	1446.84	0.00	-5788.77	-0.00	10091.40	6.975
4	P	1	SLV	-5788.51	-5788.51	622.30	948.56	0.00	-5788.77	-0.00	10091.40	10.639
4	P	1	SLV	-5788.51	-5788.51	-457.99	-1446.84	0.00	-5788.77	0.00	-10091.40	6.975
4	P	1	SLV	-5788.51	-5788.51	-457.99	-948.56	0.00	-5788.77	0.00	-10091.40	10.639
4	P	1	SLV	-13252.10	-13252.10	622.30	1446.84	0.00	-13252.10	-0.00	10460.80	7.230
4	P	1	SLV	-13252.10	-13252.10	622.30	948.56	0.00	-13252.10	-0.00	10460.80	11.028
4	P	1	SLV	-13252.10	-13252.10	-457.99	-1446.84	0.00	-13252.10	0.00	-10460.80	7.230
4	P	1	SLV	-13252.10	-13252.10	-457.99	-948.56	0.00	-13252.10	0.00	-10460.80	11.028
4	P	2	SLV	-7290.78	-7290.78	0.00	0.00	-61.79	-7290.80	-6359.01	0.00	>100
4	P	2	SLV	-7290.78	-7290.78	0.00	0.00	-58.66	-7290.80	-6359.01	0.00	>100
4	P	2	SLV	-11749.80	-11749.80	0.00	0.00	-61.79	-11749.80	-6604.33	0.00	>100
4	P	2	SLV	-11749.80	-11749.80	0.00	0.00	-58.66	-11749.80	-6604.33	0.00	>100
4	P	2	SLV	-7290.78	-7290.78	521.49	1253.63	0.00	-7290.79	0.00	10166.40	8.110
4	P	2	SLV	-7290.78	-7290.78	521.49	755.36	0.00	-7290.79	0.00	10166.40	13.459
4	P	2	SLV	-7290.78	-7290.78	-357.18	-1253.63	0.00	-7290.79	0.00	-10166.40	8.110
4	P	2	SLV	-7290.78	-7290.78	-357.18	-755.36	0.00	-7290.79	0.00	-10166.40	13.459
4	P	2	SLV	-11749.80	-11749.80	521.49	1253.63	0.00	-11749.80	-0.00	10387.20	8.286
4	P	2	SLV	-11749.80	-11749.80	521.49	755.36	0.00	-11749.80	-0.00	10387.20	13.751
4	P	2	SLV	-11749.80	-11749.80	-357.18	-1253.63	0.00	-11749.80	0.00	-10387.20	8.286
4	P	2	SLV	-11749.80	-11749.80	-357.18	-755.36	0.00	-11749.80	0.00	-10387.20	13.751
4	P	3	SLV	-6122.31	-6122.31	0.00	0.00	-42.14	-6122.32	-6294.75	0.00	>100
4	P	3	SLV	-6122.31	-6122.31	0.00	0.00	-78.31	-6122.32	-6294.75	0.00	80.386
4	P	3	SLV	-12918.30	-12918.30	0.00	0.00	-42.14	-12918.30	-6668.64	0.00	>100
4	P	3	SLV	-12918.30	-12918.30	0.00	0.00	-78.31	-12918.30	-6668.64	0.00	85.161
4	P	3	SLV	-6122.31	-6122.31	397.11	901.47	0.00	-6122.32	-0.00	10108.10	11.213
4	P	3	SLV	-6122.31	-6122.31	397.11	403.19	0.00	-6122.32	-0.00	10108.10	25.070
4	P	3	SLV	-6122.31	-6122.31	-232.80	-901.47	0.00	-6122.32	0.00	-10108.10	11.213
4	P	3	SLV	-6122.31	-6122.31	-232.80	-403.19	0.00	-6122.32	0.00	-10108.10	25.070
4	P	3	SLV	-12918.30	-12918.30	397.11	901.47	0.00	-12918.30	-0.00	10444.40	11.586
4	P	3	SLV	-12918.30	-12918.30	397.11	403.19	0.00	-12918.30	-0.00	10444.40	25.904
4	P	3	SLV	-12918.30	-12918.30	-232.80	-901.47	0.00	-12918.30	0.00	-10444.40	11.586
4	P	3	SLV	-12918.30	-12918.30	-232.80	-403.19	0.00	-12918.30	0.00	-10444.40	25.904
4	P	4	SLV	-7910.71	-7910.71	0.00	0.00	-44.27	-7910.71	-6393.11	0.00	>100
4	P	4	SLV	-7910.71	-7910.71	0.00	0.00	-76.18	-7910.71	-6393.11	0.00	83.918
4	P	4	SLV	-11129.90	-11129.90	0.00	0.00	-44.27	-11129.90	-6570.21	0.00	>100
4	P	4	SLV	-11129.90	-11129.90	0.00	0.00	-76.18	-11129.90	-6570.21	0.00	86.243
4	P	4	SLV	-7910.71	-7910.71	103.26	298.13	0.00	-7910.72	-0.00	10197.20	34.204
4	P	4	SLV	-7910.71	-7910.71	103.26	200.15	0.00	-7910.72	-0.00	10197.20	50.948
4	P	4	SLV	-7910.71	-7910.71	61.05	298.13	0.00	-7910.72	-0.00	10197.20	34.204
4	P	4	SLV	-7910.71	-7910.71	61.05	200.15	0.00	-7910.72	-0.00	10197.20	50.948
4	P	4	SLV	-11129.90	-11129.90	103.26	298.13	0.00	-11129.90	0.00	10356.70	34.739
4	P	4	SLV	-11129.90	-11129.90	103.26	200.15	0.00	-11129.90	0.00	10356.70	51.745
4	P	4	SLV	-11129.90	-11129.90	61.05	298.13	0.00	-11129.90	0.00	10356.70	34.739
4	P	4	SLV	-11129.90	-11129.90	61.05	200.15	0.00	-11129.90	0.00	10356.70	51.745
4	P	5	SLV	-4708.80	-4708.80	0.00	0.00	-51.53	-4708.81	-6217.03	0.00	>100
4	P	5	SLV	-4708.80	-4708.80	0.00	0.00	-68.82	-4708.81	-6217.03	0.00	90.342
4	P	5	SLV	-12172.40	-12172.40	0.00	0.00	-51.53	-12172.40	-6627.58	0.00	>100
4	P	5	SLV	-12172.40	-12172.40	0.00	0.00	-68.82	-12172.40	-6627.58	0.00	96.308
4	P	5	SLV	-4708.80	-4708.80	510.20	1215.87	0.00	-4713.60	0.00	10037.40	8.255
4	P	5	SLV	-4708.80	-4708.80	510.20	1179.52	0.00	-4713.60	0.00	10037.40	8.510
4	P	5	SLV	-4708.80	-4708.80	-570.10	-1215.87	0.00	-4713.60	0.00	-10037.40	8.255
4	P	5	SLV	-4708.80	-4708.80	-570.10	-1179.52	0.00	-4713.60	0.00	-10037.40	8.510
4	P	5	SLV	-12172.40	-12172.40	510.20	1215.87	0.00	-12172.40	0.00	10407.90	8.560
4	P	5	SLV	-12172.40	-12172.40	510.20	1179.52	0.00	-12172.40	0.00	10407.90	8.824
4	P	5	SLV	-12172.40	-12172.40	-570.10	-1215.87	0.00	-12172.40	0.00	-10407.90	8.560
4	P	5	SLV	-12172.40	-12172.40	-570.10	-1179.52	0.00	-12172.40	0.00	-10407.90	8.824
4	P	6	SLV	-6211.08	-6211.08	0.00	0.00	-61.74	-6211.07	-6299.63	0.00	>100
4	P	6	SLV	-6211.08	-6211.08	0.00	0.00	-58.60	-6211.07	-6299.63	0.00	>100
4	P	6	SLV	-10670.10	-10670.10	0.00	0.00	-61.74	-10670.10	-6544.91	0.00	>100
4	P	6	SLV	-10670.10	-10670.10	0.00	0.00	-58.60	-10670.10	-6544.91	0.00	>100
4	P	6	SLV	-6211.08	-6211.08	409.38	1022.67	0.00	-6211.08	-0.00	10112.60	9.888
4	P	6	SLV	-6211.08	-6211.08	409.38	986.32	0.00	-6211.08	-0.00	10112.60	10.253
4	P	6	SLV	-6211.08	-6211.08	-469.28	-1022.67	0.00	-6211.08	0.00	-10112.60	9.888
4	P	6	SLV	-6211.08	-6211.08	-469.28	-986.32	0.00	-6211.08	0.00	-10112.60	10.253
4	P	6	SLV	-10670.10	-10670.10	409.38	1022.67	0.00	-10670.10	-0.00	10334.00	10.105
4	P	6	SLV	-10670.10	-10670.10	409.38	986.32	0.00	-10670.10	-0.00	10334.00	10.477
4	P	6	SLV	-10670.10	-10670.10	-469.28	-1022.67	0.00	-10670.10	-0.00	-10334.00	10.105
4	P	6	SLV	-10670.10	-10670.10	-469.28	-986.32	0.00	-10670.10	-0.00	-10334.00	10.477
4	P	7	SLV	-5042.61	-5042.61	0.00	0.00	-42.09	-5042.61	-6235.38	0.00	>100
4	P	7	SLV	-5042.61	-5042.61	0.00	0.00	-78.25	-5042.61	-6235.38	0.00	79.681
4	P	7	SLV	-11838.60	-11838.60	0.00	0.00	-42.09	-11838.60	-6609.21	0.00	>100
4	P	7	SLV	-11838.60	-11838.60	0.00	0.00	-78.25	-11838.60	-6609.21	0.00	84.459
4	P	7	SLV	-5042.61	-5042.61	285.00	670.51	0.00	-5045.86	-0.00	10054.20	14.995
4	P	7	SLV	-5042.61	-5042.61	285.00	634.15	0.00	-5045.86	-0.00	10054.20	15.854

4	P	7	SLV	-5042.61	-5042.61	-344.90	-670.51	0.00	-5045.86	0.00	-10054.20	14.995
4	P	7	SLV	-5042.61	-5042.61	-344.90	-634.15	0.00	-5045.86	0.00	-10054.20	15.854
4	P	7	SLV	-11838.60	-11838.60	285.00	670.51	0.00	-11838.60	-0.00	10391.50	15.498
4	P	7	SLV	-11838.60	-11838.60	285.00	634.15	0.00	-11838.60	-0.00	10391.50	16.386
4	P	7	SLV	-11838.60	-11838.60	-344.90	-670.51	0.00	-11838.60	-0.00	-10391.50	15.498
4	P	7	SLV	-11838.60	-11838.60	-344.90	-634.15	0.00	-11838.60	-0.00	-10391.50	16.386
4	P	8	SLV	-6831.01	-6831.01	0.00	0.00	-44.21	-6831.01	-6333.73	0.00	>100
4	P	8	SLV	-6831.01	-6831.01	0.00	0.00	-76.13	-6831.01	-6333.73	0.00	83.195
4	P	8	SLV	-10050.20	-10050.20	0.00	0.00	-44.21	-10050.20	-6510.80	0.00	>100
4	P	8	SLV	-10050.20	-10050.20	0.00	0.00	-76.13	-10050.20	-6510.80	0.00	85.522
4	P	8	SLV	-6831.01	-6831.01	-8.84	-140.80	0.00	-6831.00	0.00	-10143.50	72.041
4	P	8	SLV	-6831.01	-6831.01	-8.84	-157.45	0.00	-6831.00	0.00	-10143.50	64.423
4	P	8	SLV	-6831.01	-6831.01	-51.06	-140.80	0.00	-6831.00	0.00	-10143.50	72.041
4	P	8	SLV	-6831.01	-6831.01	-51.06	-157.45	0.00	-6831.00	0.00	-10143.50	64.423
4	P	8	SLV	-10050.20	-10050.20	-8.84	-140.80	0.00	-10050.20	0.00	-10303.30	73.176
4	P	8	SLV	-10050.20	-10050.20	-8.84	-157.45	0.00	-10050.20	0.00	-10303.30	65.438
4	P	8	SLV	-10050.20	-10050.20	-51.06	-140.80	0.00	-10050.20	0.00	-10303.30	73.176
4	P	8	SLV	-10050.20	-10050.20	-51.06	-157.45	0.00	-10050.20	0.00	-10303.30	65.438
5	P	9	SLU	-15396.50	-15396.50	0.00	0.00	-96.23	-15429.80	-6800.43	0.00	70.671
5	P	9	SLU	-15396.50	-15396.50	-493.63	-493.63	0.00	-15396.50	-0.00	-10565.00	21.402
5	P	1	SLV	-8308.89	-8308.89	0.00	0.00	-44.49	-8308.88	-6415.01	0.00	>100
5	P	1	SLV	-8308.89	-8308.89	0.00	0.00	-73.30	-8308.88	-6415.01	0.00	87.522
5	P	1	SLV	-12187.20	-12187.20	0.00	0.00	-44.49	-12187.20	-6628.40	0.00	>100
5	P	1	SLV	-12187.20	-12187.20	0.00	0.00	-73.30	-12187.20	-6628.40	0.00	90.433
5	P	1	SLV	-8308.89	-8308.89	208.03	1290.21	0.00	-8308.89	-0.00	10216.90	7.919
5	P	1	SLV	-8308.89	-8308.89	208.03	884.22	0.00	-8308.89	-0.00	10216.90	11.555
5	P	1	SLV	-8308.89	-8308.89	-795.85	-1290.21	0.00	-8308.89	0.00	-10216.90	7.919
5	P	1	SLV	-8308.89	-8308.89	-795.85	-884.22	0.00	-8308.89	0.00	-10216.90	11.555
5	P	1	SLV	-12187.20	-12187.20	208.03	1290.21	0.00	-12187.20	-0.00	10408.60	8.067
5	P	1	SLV	-12187.20	-12187.20	208.03	884.22	0.00	-12187.20	-0.00	10408.60	11.772
5	P	1	SLV	-12187.20	-12187.20	-795.85	-1290.21	0.00	-12187.20	-0.00	-10408.60	8.067
5	P	1	SLV	-12187.20	-12187.20	-795.85	-884.22	0.00	-12187.20	-0.00	-10408.60	11.772
5	P	2	SLV	-9311.62	-9311.62	0.00	0.00	-56.82	-9311.62	-6470.17	0.00	>100
5	P	2	SLV	-9311.62	-9311.62	0.00	0.00	-60.96	-9311.62	-6470.17	0.00	>100
5	P	2	SLV	-11184.50	-11184.50	0.00	0.00	-56.82	-11184.50	-6573.22	0.00	>100
5	P	2	SLV	-11184.50	-11184.50	0.00	0.00	-60.96	-11184.50	-6573.22	0.00	>100
5	P	2	SLV	-9311.62	-9311.62	135.04	1105.66	0.00	-9311.63	-0.00	10266.70	9.286
5	P	2	SLV	-9311.62	-9311.62	135.04	699.67	0.00	-9311.63	-0.00	10266.70	14.674
5	P	2	SLV	-9311.62	-9311.62	-722.86	-1105.66	0.00	-9311.62	0.00	-10266.70	9.286
5	P	2	SLV	-9311.62	-9311.62	-722.86	-722.86	0.00	-9311.62	0.00	-10266.70	14.203
5	P	2	SLV	-11184.50	-11184.50	135.04	1105.66	0.00	-11184.50	0.00	10359.40	9.369
5	P	2	SLV	-11184.50	-11184.50	135.04	699.67	0.00	-11184.50	0.00	10359.40	14.806
5	P	2	SLV	-11184.50	-11184.50	-722.86	-1105.66	0.00	-11184.50	0.00	-10359.40	9.369
5	P	2	SLV	-11184.50	-11184.50	-722.86	-722.86	0.00	-11184.50	0.00	-10359.40	14.331
5	P	3	SLV	-8145.48	-8145.48	0.00	0.00	-35.86	-8145.49	-6406.02	0.00	>100
5	P	3	SLV	-8145.48	-8145.48	0.00	0.00	-81.92	-8145.49	-6406.02	0.00	78.201
5	P	3	SLV	-12350.60	-12350.60	0.00	0.00	-35.86	-12350.60	-6637.39	0.00	>100
5	P	3	SLV	-12350.60	-12350.60	0.00	0.00	-81.92	-12350.60	-6637.39	0.00	81.026
5	P	3	SLV	-8145.48	-8145.48	-32.62	-809.07	0.00	-8145.49	-0.00	-10208.80	12.618
5	P	3	SLV	-8145.48	-8145.48	-32.62	-403.07	0.00	-8145.49	-0.00	-10208.80	25.328
5	P	3	SLV	-8145.48	-8145.48	-555.20	-809.07	0.00	-8145.49	-0.00	-10208.80	12.618
5	P	3	SLV	-8145.48	-8145.48	-555.20	-555.20	0.00	-8145.49	-0.00	-10208.80	18.388
5	P	3	SLV	-12350.60	-12350.60	-32.62	-809.07	0.00	-12350.60	0.00	-10416.70	12.875
5	P	3	SLV	-12350.60	-12350.60	-32.62	-403.07	0.00	-12350.60	0.00	-10416.70	25.843
5	P	3	SLV	-12350.60	-12350.60	-555.20	-809.07	0.00	-12350.60	0.00	-10416.70	12.875
5	P	3	SLV	-12350.60	-12350.60	-555.20	-555.20	0.00	-12350.60	0.00	-10416.70	18.762
5	P	4	SLV	-9008.16	-9008.16	0.00	0.00	-40.81	-9008.17	-6453.48	0.00	>100
5	P	4	SLV	-9008.16	-9008.16	0.00	0.00	-76.97	-9008.17	-6453.48	0.00	83.840
5	P	4	SLV	-11487.90	-11487.90	0.00	0.00	-40.81	-11487.90	-6589.92	0.00	>100
5	P	4	SLV	-11487.90	-11487.90	0.00	0.00	-76.97	-11487.90	-6589.92	0.00	85.612
5	P	4	SLV	-9008.16	-9008.16	-311.89	-311.89	0.00	-9008.15	0.00	-10251.60	32.869
5	P	4	SLV	-9008.16	-9008.16	-275.93	-275.93	0.00	-9008.15	0.00	-10251.60	37.153
5	P	4	SLV	-11487.90	-11487.90	-311.89	-311.89	0.00	-11487.90	0.00	-10374.30	33.263
5	P	4	SLV	-11487.90	-11487.90	-275.93	-275.93	0.00	-11487.90	0.00	-10374.30	37.598
5	P	5	SLV	-7899.85	-7899.85	0.00	0.00	-45.41	-7899.86	-6392.51	0.00	>100
5	P	5	SLV	-7899.85	-7899.85	0.00	0.00	-74.22	-7899.86	-6392.51	0.00	86.131
5	P	5	SLV	-11778.20	-11778.20	0.00	0.00	-45.41	-11778.20	-6605.89	0.00	>100
5	P	5	SLV	-11778.20	-11778.20	0.00	0.00	-74.22	-11778.20	-6605.89	0.00	89.006
5	P	5	SLV	-7899.85	-7899.85	105.15	1077.03	0.00	-7899.85	-0.00	10196.70	9.467
5	P	5	SLV	-7899.85	-7899.85	105.15	1097.40	0.00	-7899.85	-0.00	10196.70	9.292
5	P	5	SLV	-7899.85	-7899.85	-898.74	-1077.03	0.00	-7899.85	0.00	-10196.70	9.467
5	P	5	SLV	-7899.85	-7899.85	-898.74	-1097.40	0.00	-7899.85	0.00	-10196.70	9.292
5	P	5	SLV	-11778.20	-11778.20	105.15	1077.03	0.00	-11778.20	-0.00	10388.60	9.646
5	P	5	SLV	-11778.20	-11778.20	105.15	1097.40	0.00	-11778.20	-0.00	10388.60	9.466
5	P	5	SLV	-11778.20	-11778.20	-898.74	-1077.03	0.00	-11778.20	-0.00	-10388.60	9.646
5	P	5	SLV	-11778.20	-11778.20	-898.74	-1097.40	0.00	-11778.20	-0.00	-10388.60	9.466
5	P	6	SLV	-8902.58	-8902.58	0.00	0.00	-57.74	-8902.59	-6447.67	0.00	>100
5	P	6	SLV	-8902.58	-8902.58	0.00	0.00	-61.89	-8902.59	-6447.67	0.00	>100
5	P	6	SLV	-10775.40	-10775.40	0.00	0.00	-57.74	-10775.40	-6550.71	0.00	>100

5	P	6	SLV	-10775.40	-10775.40	0.00	0.00	-61.89	-10775.40	-6550.71	0.00	>100
5	P	6	SLV	-8902.58	-8902.58	32.16	892.48	0.00	-8902.58	-0.00	10246.40	11.481
5	P	6	SLV	-8902.58	-8902.58	32.16	912.85	0.00	-8902.58	-0.00	10246.40	11.225
5	P	6	SLV	-8902.58	-8902.58	-825.74	-892.48	0.00	-8902.58	0.00	-10246.40	11.481
5	P	6	SLV	-8902.58	-8902.58	-825.74	-912.85	0.00	-8902.58	0.00	-10246.40	11.225
5	P	6	SLV	-10775.40	-10775.40	32.16	892.48	0.00	-10775.40	-0.00	10339.20	11.585
5	P	6	SLV	-10775.40	-10775.40	32.16	912.85	0.00	-10775.40	-0.00	10339.20	11.326
5	P	6	SLV	-10775.40	-10775.40	-825.74	-892.48	0.00	-10775.40	0.00	-10339.20	11.585
5	P	6	SLV	-10775.40	-10775.40	-825.74	-912.85	0.00	-10775.40	0.00	-10339.20	11.326
5	P	7	SLV	-7736.45	-7736.45	0.00	0.00	-36.79	-7736.45	-6383.52	0.00	>100
5	P	7	SLV	-7736.45	-7736.45	0.00	0.00	-82.84	-7736.45	-6383.52	0.00	77.059
5	P	7	SLV	-11941.60	-11941.60	0.00	0.00	-36.79	-11941.60	-6614.88	0.00	>100
5	P	7	SLV	-11941.60	-11941.60	0.00	0.00	-82.84	-11941.60	-6614.88	0.00	79.852
5	P	7	SLV	-7736.45	-7736.45	-135.50	-595.88	0.00	-7736.46	0.00	-10188.60	17.098
5	P	7	SLV	-7736.45	-7736.45	-135.50	-616.26	0.00	-7736.46	0.00	-10188.60	16.533
5	P	7	SLV	-7736.45	-7736.45	-658.08	-658.08	0.00	-7736.46	0.00	-10188.60	15.482
5	P	7	SLV	-11941.60	-11941.60	-135.50	-595.88	0.00	-11941.60	0.00	-10396.60	17.447
5	P	7	SLV	-11941.60	-11941.60	-135.50	-616.26	0.00	-11941.60	0.00	-10396.60	16.870
5	P	7	SLV	-11941.60	-11941.60	-658.08	-658.08	0.00	-11941.60	0.00	-10396.60	15.798
5	P	8	SLV	-8599.12	-8599.12	0.00	0.00	-41.73	-8599.12	-6430.98	0.00	>100
5	P	8	SLV	-8599.12	-8599.12	0.00	0.00	-77.90	-8599.12	-6430.98	0.00	82.558
5	P	8	SLV	-11078.90	-11078.90	0.00	0.00	-41.73	-11078.90	-6567.41	0.00	>100
5	P	8	SLV	-11078.90	-11078.90	0.00	0.00	-77.90	-11078.90	-6567.41	0.00	84.309
5	P	8	SLV	-8599.12	-8599.12	-414.77	-414.77	0.00	-8599.21	-0.00	-10231.30	24.667
5	P	8	SLV	-8599.12	-8599.12	-378.81	-378.81	0.00	-8599.21	-0.00	-10231.30	27.009
5	P	8	SLV	-11078.90	-11078.90	-414.77	-414.77	0.00	-11078.90	-0.00	-10354.20	24.963
5	P	8	SLV	-11078.90	-11078.90	-378.81	-378.81	0.00	-11078.90	-0.00	-10354.20	27.333
6	P	9	SLU	-10619.10	-10619.10	0.00	0.00	-67.22	-10619.10	-6542.11	0.00	97.324
6	P	9	SLU	-10619.10	-10619.10	-2.56	-2.56	0.00	-10619.10	0.00	-10331.50	>100
6	P	1	SLV	-5979.15	-5979.15	0.00	0.00	-31.66	-5979.15	-6286.88	0.00	>100
6	P	1	SLV	-5979.15	-5979.15	0.00	0.00	-55.70	-5979.15	-6286.88	0.00	>100
6	P	1	SLV	-8232.11	-8232.11	0.00	0.00	-31.66	-8232.11	-6410.79	0.00	>100
6	P	1	SLV	-8232.11	-8232.11	0.00	0.00	-55.70	-8232.11	-6410.79	0.00	>100
6	P	1	SLV	-5979.15	-5979.15	645.01	1201.86	0.00	-5979.15	-0.00	10101.00	8.404
6	P	1	SLV	-5979.15	-5979.15	645.01	743.42	0.00	-5979.15	-0.00	10101.00	13.587
6	P	1	SLV	-5979.15	-5979.15	-801.93	-1201.86	0.00	-5979.15	0.00	-10101.00	8.404
6	P	1	SLV	-5979.15	-5979.15	-801.93	-801.93	0.00	-5979.15	0.00	-10101.00	12.596
6	P	1	SLV	-8232.11	-8232.11	645.01	1201.86	0.00	-8232.11	0.00	10213.10	8.498
6	P	1	SLV	-8232.11	-8232.11	645.01	743.42	0.00	-8232.11	0.00	10213.10	13.738
6	P	1	SLV	-8232.11	-8232.11	-801.93	-1201.86	0.00	-8232.11	0.00	-10213.10	8.498
6	P	1	SLV	-8232.11	-8232.11	-801.93	-801.93	0.00	-8232.11	0.00	-10213.10	12.736
6	P	2	SLV	-6544.27	-6544.27	0.00	0.00	-41.15	-6544.27	-6317.96	0.00	>100
6	P	2	SLV	-6544.27	-6544.27	0.00	0.00	-46.21	-6544.27	-6317.96	0.00	>100
6	P	2	SLV	-7666.99	-7666.99	0.00	0.00	-41.15	-7666.99	-6379.70	0.00	>100
6	P	2	SLV	-7666.99	-7666.99	0.00	0.00	-46.21	-7666.99	-6379.70	0.00	>100
6	P	2	SLV	-6544.27	-6544.27	553.20	1017.85	0.00	-6544.28	-0.00	10129.20	9.952
6	P	2	SLV	-6544.27	-6544.27	553.20	559.41	0.00	-6544.28	-0.00	10129.20	18.107
6	P	2	SLV	-6544.27	-6544.27	-710.13	-1017.85	0.00	-6544.28	0.00	-10129.20	9.952
6	P	2	SLV	-6544.27	-6544.27	-710.13	-710.13	0.00	-6544.28	0.00	-10129.20	14.264
6	P	2	SLV	-7666.99	-7666.99	553.20	1017.85	0.00	-7666.99	-0.00	10185.10	10.007
6	P	2	SLV	-7666.99	-7666.99	553.20	559.41	0.00	-7666.99	-0.00	10185.10	18.207
6	P	2	SLV	-7666.99	-7666.99	-710.13	-1017.85	0.00	-7666.99	0.00	-10185.10	10.007
6	P	2	SLV	-7666.99	-7666.99	-710.13	-710.13	0.00	-7666.99	0.00	-10185.10	14.343
6	P	3	SLV	-5910.60	-5910.60	0.00	0.00	-25.68	-5910.60	-6283.11	0.00	>100
6	P	3	SLV	-5910.60	-5910.60	0.00	0.00	-61.68	-5910.60	-6283.11	0.00	>100
6	P	3	SLV	-8300.66	-8300.66	0.00	0.00	-25.68	-8300.67	-6414.56	0.00	>100
6	P	3	SLV	-8300.66	-8300.66	0.00	0.00	-61.68	-8300.67	-6414.56	0.00	>100
6	P	3	SLV	-5910.60	-5910.60	277.82	800.10	0.00	-5910.60	-0.00	10097.60	12.620
6	P	3	SLV	-5910.60	-5910.60	277.82	341.66	0.00	-5910.60	-0.00	10097.60	29.554
6	P	3	SLV	-5910.60	-5910.60	-434.75	-800.10	0.00	-5910.60	0.00	-10097.60	12.620
6	P	3	SLV	-5910.60	-5910.60	-434.75	-434.75	0.00	-5910.60	0.00	-10097.60	23.226
6	P	3	SLV	-8300.66	-8300.66	277.82	800.10	0.00	-8300.66	-0.00	10216.50	12.769
6	P	3	SLV	-8300.66	-8300.66	277.82	341.66	0.00	-8300.66	-0.00	10216.50	29.902
6	P	3	SLV	-8300.66	-8300.66	-434.75	-800.10	0.00	-8300.66	-0.00	-10216.50	12.769
6	P	3	SLV	-8300.66	-8300.66	-434.75	-434.75	0.00	-8300.66	-0.00	-10216.50	23.500
6	P	4	SLV	-6416.95	-6416.95	0.00	0.00	-30.05	-6416.96	-6310.96	0.00	>100
6	P	4	SLV	-6416.95	-6416.95	0.00	0.00	-57.31	-6416.96	-6310.96	0.00	>100
6	P	4	SLV	-7794.31	-7794.31	0.00	0.00	-30.05	-7794.32	-6386.71	0.00	>100
6	P	4	SLV	-7794.31	-7794.31	0.00	0.00	-57.31	-7794.32	-6386.71	0.00	>100
6	P	4	SLV	-6416.95	-6416.95	-128.72	-271.72	0.00	-6416.96	0.00	-10122.90	37.255
6	P	4	SLV	-6416.95	-6416.95	-128.72	-186.72	0.00	-6416.96	0.00	-10122.90	54.215
6	P	4	SLV	-6416.95	-6416.95	-28.20	-271.72	0.00	-6416.96	0.00	-10122.90	37.255
6	P	4	SLV	-6416.95	-6416.95	-28.20	-186.72	0.00	-6416.96	0.00	-10122.90	54.215
6	P	4	SLV	-7794.31	-7794.31	-128.72	-271.72	0.00	-7794.31	0.00	-10191.40	37.507
6	P	4	SLV	-7794.31	-7794.31	-128.72	-186.72	0.00	-7794.31	0.00	-10191.40	54.582
6	P	4	SLV	-7794.31	-7794.31	-28.20	-271.72	0.00	-7794.31	0.00	-10191.40	37.507
6	P	4	SLV	-7794.31	-7794.31	-28.20	-186.72	0.00	-7794.31	0.00	-10191.40	54.582
6	P	5	SLV	-5571.04	-5571.04	0.00	0.00	-27.13	-5571.05	-6264.44	0.00	>100
6	P	5	SLV	-5571.04	-5571.04	0.00	0.00	-51.16	-5571.05	-6264.44	0.00	>100

6	P	5	SLV	-7824.00	-7824.00	0.00	0.00	-27.13	-7824.00	-6388.34	0.00	>100
6	P	5	SLV	-7824.00	-7824.00	0.00	0.00	-51.16	-7824.00	-6388.34	0.00	>100
6	P	5	SLV	-5571.04	-5571.04	820.04	1007.66	0.00	-5572.11	-0.00	10080.60	10.004
6	P	5	SLV	-5571.04	-5571.04	820.04	937.62	0.00	-5572.11	-0.00	10080.60	10.751
6	P	5	SLV	-5571.04	-5571.04	-626.91	-1007.66	0.00	-5572.11	-0.00	-10080.60	10.004
6	P	5	SLV	-5571.04	-5571.04	-626.91	-937.62	0.00	-5572.11	-0.00	-10080.60	10.751
6	P	5	SLV	-7824.00	-7824.00	820.04	1007.66	0.00	-7823.99	-0.00	10192.90	10.115
6	P	5	SLV	-7824.00	-7824.00	820.04	937.62	0.00	-7823.99	-0.00	10192.90	10.871
6	P	5	SLV	-7824.00	-7824.00	-626.91	-1007.66	0.00	-7823.99	0.00	-10192.90	10.115
6	P	5	SLV	-7824.00	-7824.00	-626.91	-937.62	0.00	-7823.99	0.00	-10192.90	10.871
6	P	6	SLV	-6136.16	-6136.16	0.00	0.00	-36.61	-6136.16	-6295.51	0.00	>100
6	P	6	SLV	-6136.16	-6136.16	0.00	0.00	-41.67	-6136.16	-6295.51	0.00	>100
6	P	6	SLV	-7258.89	-7258.89	0.00	0.00	-36.61	-7258.88	-6357.26	0.00	>100
6	P	6	SLV	-7258.89	-7258.89	0.00	0.00	-41.67	-7258.88	-6357.26	0.00	>100
6	P	6	SLV	-6136.16	-6136.16	728.23	823.65	0.00	-6136.16	0.00	10108.80	12.273
6	P	6	SLV	-6136.16	-6136.16	728.23	753.61	0.00	-6136.16	0.00	10108.80	13.414
6	P	6	SLV	-6136.16	-6136.16	-535.10	-823.65	0.00	-6136.16	0.00	-10108.80	12.273
6	P	6	SLV	-6136.16	-6136.16	-535.10	-753.61	0.00	-6136.16	0.00	-10108.80	13.414
6	P	6	SLV	-7258.89	-7258.89	728.23	823.65	0.00	-7258.88	-0.00	10164.80	12.341
6	P	6	SLV	-7258.89	-7258.89	728.23	753.61	0.00	-7258.88	-0.00	10164.80	13.488
6	P	6	SLV	-7258.89	-7258.89	-535.10	-823.65	0.00	-7258.88	0.00	-10164.80	12.341
6	P	6	SLV	-7258.89	-7258.89	-535.10	-753.61	0.00	-7258.88	0.00	-10164.80	13.488
6	P	7	SLV	-5502.49	-5502.49	0.00	0.00	-21.15	-5502.50	-6260.67	0.00	>100
6	P	7	SLV	-5502.49	-5502.49	0.00	0.00	-57.14	-5502.50	-6260.67	0.00	>100
6	P	7	SLV	-7892.56	-7892.56	0.00	0.00	-21.15	-7892.56	-6392.11	0.00	>100
6	P	7	SLV	-7892.56	-7892.56	0.00	0.00	-57.14	-7892.56	-6392.11	0.00	>100
6	P	7	SLV	-5502.49	-5502.49	452.85	605.90	0.00	-5503.81	-0.00	10077.20	16.632
6	P	7	SLV	-5502.49	-5502.49	452.85	535.86	0.00	-5503.81	-0.00	10077.20	18.806
6	P	7	SLV	-5502.49	-5502.49	-259.72	-605.90	0.00	-5503.81	-0.00	-10077.20	16.632
6	P	7	SLV	-5502.49	-5502.49	-259.72	-535.86	0.00	-5503.81	-0.00	-10077.20	18.806
6	P	7	SLV	-7892.56	-7892.56	452.85	605.90	0.00	-7892.56	-0.00	10196.30	16.828
6	P	7	SLV	-7892.56	-7892.56	452.85	535.86	0.00	-7892.56	-0.00	10196.30	19.028
6	P	7	SLV	-7892.56	-7892.56	-259.72	-605.90	0.00	-7892.56	-0.00	-10196.30	16.828
6	P	7	SLV	-7892.56	-7892.56	-259.72	-535.86	0.00	-7892.56	-0.00	-10196.30	19.028
6	P	8	SLV	-6008.84	-6008.84	0.00	0.00	-25.51	-6008.84	-6288.51	0.00	>100
6	P	8	SLV	-6008.84	-6008.84	0.00	0.00	-52.78	-6008.84	-6288.51	0.00	>100
6	P	8	SLV	-7386.20	-7386.20	0.00	0.00	-25.51	-7386.22	-6364.26	0.00	>100
6	P	8	SLV	-7386.20	-7386.20	0.00	0.00	-52.78	-7386.22	-6364.26	0.00	>100
6	P	8	SLV	-6008.84	-6008.84	46.31	80.30	0.00	-6008.85	-0.00	10102.50	>100
6	P	8	SLV	-6008.84	-6008.84	46.31	46.31	0.00	-6008.85	-0.00	10102.50	>100
6	P	8	SLV	-6008.84	-6008.84	146.82	146.82	0.00	-6008.85	-0.00	10102.50	68.808
6	P	8	SLV	-7386.20	-7386.20	46.31	80.30	0.00	-7386.20	0.00	10171.20	>100
6	P	8	SLV	-7386.20	-7386.20	46.31	46.31	0.00	-7386.20	0.00	10171.20	>100
6	P	8	SLV	-7386.20	-7386.20	146.82	146.82	0.00	-7386.20	0.00	10171.20	69.276
6	T	9	SLU	-10456.60	-10456.60	0.00	0.00	112.40	-10456.60	6533.16	0.00	58.126
6	T	9	SLU	-10456.60	-10456.60	85.62	85.62	0.00	-10456.60	-0.00	10323.40	>100
6	T	1	SLV	-5854.15	-5854.15	0.00	0.00	86.97	-5854.15	6280.01	0.00	72.207
6	T	1	SLV	-5854.15	-5854.15	0.00	0.00	56.14	-5854.15	6280.01	0.00	>100
6	T	1	SLV	-8107.11	-8107.11	0.00	0.00	86.97	-8107.11	6403.91	0.00	73.632
6	T	1	SLV	-8107.11	-8107.11	0.00	0.00	56.14	-8107.11	6403.91	0.00	>100
6	T	1	SLV	-5854.15	-5854.15	752.22	752.22	0.00	-5854.19	0.00	10094.70	13.420
6	T	1	SLV	-5854.15	-5854.15	-441.81	-696.43	0.00	-5854.19	0.00	-10094.70	14.495
6	T	1	SLV	-5854.15	-5854.15	-441.81	-494.50	0.00	-5854.19	0.00	-10094.70	20.414
6	T	1	SLV	-8107.11	-8107.11	752.22	752.22	0.00	-8107.12	-0.00	10206.90	13.569
6	T	1	SLV	-8107.11	-8107.11	-441.81	-696.43	0.00	-8107.12	0.00	-10206.90	14.656
6	T	1	SLV	-8107.11	-8107.11	-441.81	-494.50	0.00	-8107.12	0.00	-10206.90	20.641
6	T	2	SLV	-6419.27	-6419.27	0.00	0.00	78.10	-6419.27	6311.08	0.00	80.803
6	T	2	SLV	-6419.27	-6419.27	0.00	0.00	65.01	-6419.27	6311.08	0.00	97.080
6	T	2	SLV	-7541.99	-7541.99	0.00	0.00	78.10	-7542.00	6372.83	0.00	81.593
6	T	2	SLV	-7541.99	-7541.99	0.00	0.00	65.01	-7542.00	6372.83	0.00	98.030
6	T	2	SLV	-6419.27	-6419.27	671.53	671.53	0.00	-6419.26	-0.00	10123.00	15.075
6	T	2	SLV	-6419.27	-6419.27	-361.11	-584.97	0.00	-6419.26	0.00	-10123.00	17.305
6	T	2	SLV	-6419.27	-6419.27	-361.11	-383.04	0.00	-6419.26	0.00	-10123.00	26.428
6	T	2	SLV	-7541.99	-7541.99	671.53	671.53	0.00	-7542.00	-0.00	10178.90	15.158
6	T	2	SLV	-7541.99	-7541.99	-361.11	-584.97	0.00	-7542.00	0.00	-10178.90	17.401
6	T	2	SLV	-7541.99	-7541.99	-361.11	-383.04	0.00	-7542.00	0.00	-10178.90	26.574
6	T	3	SLV	-5785.60	-5785.60	0.00	0.00	89.63	-5785.59	6276.24	0.00	70.024
6	T	3	SLV	-5785.60	-5785.60	0.00	0.00	53.48	-5785.59	6276.24	0.00	>100
6	T	3	SLV	-8175.66	-8175.66	0.00	0.00	89.63	-8175.67	6407.68	0.00	71.490
6	T	3	SLV	-8175.66	-8175.66	0.00	0.00	53.48	-8175.67	6407.68	0.00	>100
6	T	3	SLV	-5785.60	-5785.60	456.69	456.69	0.00	-5785.87	-0.00	10091.30	22.096
6	T	3	SLV	-5785.60	-5785.60	-146.28	-448.65	0.00	-5785.87	0.00	-10091.30	22.492
6	T	3	SLV	-5785.60	-5785.60	-146.28	-246.72	0.00	-5785.87	0.00	-10091.30	40.902
6	T	3	SLV	-8175.66	-8175.66	456.69	456.69	0.00	-8175.67	-0.00	10210.30	22.357
6	T	3	SLV	-8175.66	-8175.66	-146.28	-448.65	0.00	-8175.67	0.00	-10210.30	22.758
6	T	3	SLV	-8175.66	-8175.66	-146.28	-246.72	0.00	-8175.67	0.00	-10210.30	41.384
6	T	4	SLV	-6291.95	-6291.95	0.00	0.00	83.04	-6291.95	6304.08	0.00	75.915
6	T	4	SLV	-6291.95	-6291.95	0.00	0.00	60.07	-6291.95	6304.08	0.00	>100
6	T	4	SLV	-7669.31	-7669.31	0.00	0.00	83.04	-7669.32	6379.83	0.00	76.827

6	T	4	SLV	-7669.31	-7669.31	0.00	0.00	60.07	-7669.32	6379.83	0.00	>100
6	T	4	SLV	-6291.95	-6291.95	122.69	124.81	0.00	-6291.96	0.00	10116.60	81.056
6	T	4	SLV	-6291.95	-6291.95	122.69	122.69	0.00	-6291.96	0.00	10116.60	82.454
6	T	4	SLV	-6291.95	-6291.95	187.72	187.72	0.00	-6291.96	0.00	10116.60	53.892
6	T	4	SLV	-7669.31	-7669.31	122.69	124.81	0.00	-7669.31	-0.00	10185.20	81.605
6	T	4	SLV	-7669.31	-7669.31	122.69	122.69	0.00	-7669.31	-0.00	10185.20	83.013
6	T	4	SLV	-7669.31	-7669.31	187.72	187.72	0.00	-7669.31	-0.00	10185.20	54.258
6	T	5	SLV	-5446.04	-5446.04	0.00	0.00	90.63	-5446.04	6257.57	0.00	69.042
6	T	5	SLV	-5446.04	-5446.04	0.00	0.00	59.80	-5446.04	6257.57	0.00	>100
6	T	5	SLV	-7699.00	-7699.00	0.00	0.00	90.63	-7699.01	6381.46	0.00	70.409
6	T	5	SLV	-7699.00	-7699.00	0.00	0.00	59.80	-7699.01	6381.46	0.00	>100
6	T	5	SLV	-5446.04	-5446.04	592.57	592.57	0.00	-5447.59	-0.00	10074.30	17.001
6	T	5	SLV	-5446.04	-5446.04	592.57	617.11	0.00	-5447.59	-0.00	10074.30	16.325
6	T	5	SLV	-5446.04	-5446.04	-601.45	-601.45	0.00	-5447.59	0.00	-10074.30	16.750
6	T	5	SLV	-5446.04	-5446.04	-601.45	-617.11	0.00	-5447.59	0.00	-10074.30	16.325
6	T	5	SLV	-7699.00	-7699.00	592.57	592.57	0.00	-7699.00	0.00	10186.70	17.191
6	T	5	SLV	-7699.00	-7699.00	592.57	617.11	0.00	-7699.00	0.00	10186.70	16.507
6	T	5	SLV	-7699.00	-7699.00	-601.45	-601.45	0.00	-7699.00	0.00	-10186.70	16.937
6	T	5	SLV	-7699.00	-7699.00	-601.45	-617.11	0.00	-7699.00	0.00	-10186.70	16.507
6	T	6	SLV	-6011.16	-6011.16	0.00	0.00	81.77	-6011.16	6288.64	0.00	76.909
6	T	6	SLV	-6011.16	-6011.16	0.00	0.00	68.67	-6011.16	6288.64	0.00	91.576
6	T	6	SLV	-7133.89	-7133.89	0.00	0.00	81.77	-7133.89	6350.38	0.00	77.665
6	T	6	SLV	-7133.89	-7133.89	0.00	0.00	68.67	-7133.89	6350.38	0.00	92.475
6	T	6	SLV	-6011.16	-6011.16	511.88	511.88	0.00	-6011.15	-0.00	10102.60	19.736
6	T	6	SLV	-6011.16	-6011.16	-520.76	-520.76	0.00	-6011.15	0.00	-10102.60	19.400
6	T	6	SLV	-7133.89	-7133.89	511.88	511.88	0.00	-7133.89	0.00	10158.60	19.846
6	T	6	SLV	-7133.89	-7133.89	-520.76	-520.76	0.00	-7133.89	0.00	-10158.60	19.507
6	T	7	SLV	-5377.49	-5377.49	0.00	0.00	93.29	-5377.50	6253.80	0.00	67.035
6	T	7	SLV	-5377.49	-5377.49	0.00	0.00	57.15	-5377.50	6253.80	0.00	>100
6	T	7	SLV	-7767.56	-7767.56	0.00	0.00	93.29	-7767.57	6385.23	0.00	68.444
6	T	7	SLV	-7767.56	-7767.56	0.00	0.00	57.15	-7767.57	6385.23	0.00	>100
6	T	7	SLV	-5377.49	-5377.49	297.05	326.05	0.00	-5379.29	-0.00	10070.90	30.888
6	T	7	SLV	-5377.49	-5377.49	297.05	369.33	0.00	-5379.29	-0.00	10070.90	27.268
6	T	7	SLV	-5377.49	-5377.49	-305.93	-326.05	0.00	-5379.29	0.00	-10070.90	30.888
6	T	7	SLV	-5377.49	-5377.49	-305.93	-369.33	0.00	-5379.29	0.00	-10070.90	27.268
6	T	7	SLV	-7767.56	-7767.56	297.05	326.05	0.00	-7767.56	0.00	10190.10	31.253
6	T	7	SLV	-7767.56	-7767.56	297.05	369.33	0.00	-7767.56	0.00	10190.10	27.591
6	T	7	SLV	-7767.56	-7767.56	-305.93	-326.05	0.00	-7767.56	0.00	-10190.10	31.253
6	T	7	SLV	-7767.56	-7767.56	-305.93	-369.33	0.00	-7767.56	0.00	-10190.10	27.591
6	T	8	SLV	-5883.84	-5883.84	0.00	0.00	86.70	-5883.85	6281.64	0.00	72.450
6	T	8	SLV	-5883.84	-5883.84	0.00	0.00	63.73	-5883.85	6281.64	0.00	98.559
6	T	8	SLV	-7261.20	-7261.20	0.00	0.00	86.70	-7261.21	6357.38	0.00	73.324
6	T	8	SLV	-7261.20	-7261.20	0.00	0.00	63.73	-7261.21	6357.38	0.00	99.748
6	T	8	SLV	-5883.84	-5883.84	-36.95	-36.95	0.00	-5883.84	0.00	-10096.20	>100
6	T	8	SLV	-5883.84	-5883.84	-36.95	-45.62	0.00	-5883.84	0.00	-10096.20	>100
6	T	8	SLV	-5883.84	-5883.84	28.07	28.07	0.00	-5883.84	-0.00	10096.20	>100
6	T	8	SLV	-5883.84	-5883.84	28.07	45.62	0.00	-5883.84	-0.00	10096.20	>100
6	T	8	SLV	-7261.20	-7261.20	-36.95	-36.95	0.00	-7261.21	0.00	-10164.90	>100
6	T	8	SLV	-7261.20	-7261.20	-36.95	-45.62	0.00	-7261.21	0.00	-10164.90	>100
6	T	8	SLV	-7261.20	-7261.20	28.07	28.07	0.00	-7261.21	0.00	10164.90	>100
6	T	8	SLV	-7261.20	-7261.20	28.07	45.62	0.00	-7261.21	0.00	10164.90	>100
7	P	9	SLU	-9357.47	-9357.47	0.00	0.00	87.22	-9357.46	6472.69	0.00	74.207
7	P	9	SLU	-9357.47	-9357.47	-732.72	-732.72	0.00	-9357.47	0.00	-10269.00	14.015
7	P	1	SLV	-3809.83	-3809.83	0.00	0.00	79.62	-3809.84	6167.61	0.00	77.464
7	P	1	SLV	-3809.83	-3809.83	0.00	0.00	29.51	-3809.84	6167.61	0.00	>100
7	P	1	SLV	-8738.63	-8738.63	0.00	0.00	79.62	-8738.63	6438.65	0.00	80.868
7	P	1	SLV	-8738.63	-8738.63	0.00	0.00	29.51	-8738.63	6438.65	0.00	>100
7	P	1	SLV	-3809.83	-3809.83	889.96	889.96	0.00	-3819.65	-0.00	9992.31	11.228
7	P	1	SLV	-3809.83	-3809.83	-1561.51	-1561.51	0.00	-3819.65	0.00	-9992.31	6.399
7	P	1	SLV	-8738.63	-8738.63	889.96	889.96	0.00	-8738.66	0.00	10238.20	11.504
7	P	1	SLV	-8738.63	-8738.63	-1561.51	-1561.51	0.00	-8738.66	0.00	-10238.20	6.557
7	P	2	SLV	-4387.51	-4387.51	0.00	0.00	66.51	-4387.51	6199.37	0.00	93.210
7	P	2	SLV	-4387.51	-4387.51	0.00	0.00	42.62	-4387.51	6199.37	0.00	>100
7	P	2	SLV	-8160.96	-8160.96	0.00	0.00	66.51	-8160.96	6406.87	0.00	96.330
7	P	2	SLV	-8160.96	-8160.96	0.00	0.00	42.62	-8160.96	6406.87	0.00	>100
7	P	2	SLV	-4387.51	-4387.51	729.03	729.03	0.00	-4393.96	-0.00	10021.30	13.746
7	P	2	SLV	-4387.51	-4387.51	-1400.58	-1400.58	0.00	-4393.96	0.00	-10021.30	7.155
7	P	2	SLV	-8160.96	-8160.96	729.03	729.03	0.00	-8160.97	-0.00	10209.60	14.004
7	P	2	SLV	-8160.96	-8160.96	-1400.58	-1400.58	0.00	-8160.97	0.00	-10209.60	7.290
7	P	3	SLV	-4658.77	-4658.77	0.00	0.00	81.96	-4658.77	6214.28	0.00	75.818
7	P	3	SLV	-4658.77	-4658.77	0.00	0.00	27.17	-4658.77	6214.28	0.00	>100
7	P	3	SLV	-7889.70	-7889.70	0.00	0.00	81.96	-7889.70	6391.95	0.00	77.986
7	P	3	SLV	-7889.70	-7889.70	0.00	0.00	27.17	-7889.70	6391.95	0.00	>100
7	P	3	SLV	-4658.77	-4658.77	276.03	448.65	0.00	-4663.81	0.00	10034.90	22.367
7	P	3	SLV	-4658.77	-4658.77	276.03	276.03	0.00	-4663.81	0.00	10034.90	36.355
7	P	3	SLV	-4658.77	-4658.77	-947.58	-947.58	0.00	-4663.81	0.00	-10034.90	10.590
7	P	3	SLV	-7889.70	-7889.70	276.03	448.65	0.00	-7889.70	-0.00	10196.10	22.726
7	P	3	SLV	-7889.70	-7889.70	276.03	276.03	0.00	-7889.70	-0.00	10196.10	36.939
7	P	3	SLV	-7889.70	-7889.70	-947.58	-947.58	0.00	-7889.70	0.00	-10196.10	10.760

7	P	4	SLV	-5964.10	-5964.10	0.00	0.00	70.86	-5964.11	6286.05	0.00	88.707
7	P	4	SLV	-5964.10	-5964.10	0.00	0.00	38.27	-5964.11	6286.05	0.00	>100
7	P	4	SLV	-6584.36	-6584.36	0.00	0.00	70.86	-6584.36	6320.16	0.00	89.189
7	P	4	SLV	-6584.36	-6584.36	0.00	0.00	38.27	-6584.36	6320.16	0.00	>100
7	P	4	SLV	-5964.10	-5964.10	-411.14	-411.14	0.00	-5964.12	0.00	-10100.20	24.567
7	P	4	SLV	-5964.10	-5964.10	-260.41	-260.41	0.00	-5964.12	0.00	-10100.20	38.785
7	P	4	SLV	-6584.36	-6584.36	-411.14	-411.14	0.00	-6584.36	0.00	-10131.20	24.642
7	P	4	SLV	-6584.36	-6584.36	-260.41	-260.41	0.00	-6584.36	0.00	-10131.20	38.905
7	P	5	SLV	-2751.39	-2751.39	0.00	0.00	87.27	-2751.38	6109.42	0.00	70.005
7	P	5	SLV	-2751.39	-2751.39	0.00	0.00	37.16	-2751.38	6109.42	0.00	>100
7	P	5	SLV	-7680.19	-7680.19	0.00	0.00	87.27	-7680.19	6380.43	0.00	73.111
7	P	5	SLV	-7680.19	-7680.19	0.00	0.00	37.16	-7680.19	6380.43	0.00	>100
7	P	5	SLV	-2751.39	-2751.39	565.91	573.83	0.00	-2768.78	0.00	9939.03	17.321
7	P	5	SLV	-2751.39	-2751.39	565.91	617.11	0.00	-2768.78	0.00	9939.03	16.106
7	P	5	SLV	-2751.39	-2751.39	-1885.56	-1885.56	0.00	-2768.78	0.00	-9939.03	5.271
7	P	5	SLV	-7680.19	-7680.19	565.91	573.83	0.00	-7680.20	0.00	10185.80	17.751
7	P	5	SLV	-7680.19	-7680.19	565.91	617.11	0.00	-7680.20	0.00	10185.80	16.506
7	P	5	SLV	-7680.19	-7680.19	-1885.56	-1885.56	0.00	-7680.20	0.00	-10185.80	5.402
7	P	6	SLV	-3329.06	-3329.06	0.00	0.00	74.16	-3329.07	6141.18	0.00	82.808
7	P	6	SLV	-3329.06	-3329.06	0.00	0.00	50.27	-3329.07	6141.18	0.00	>100
7	P	6	SLV	-7102.51	-7102.51	0.00	0.00	74.16	-7102.51	6348.66	0.00	85.606
7	P	6	SLV	-7102.51	-7102.51	0.00	0.00	50.27	-7102.51	6348.66	0.00	>100
7	P	6	SLV	-3329.06	-3329.06	404.98	462.37	0.00	-3342.08	-0.00	9968.13	21.559
7	P	6	SLV	-3329.06	-3329.06	404.98	505.65	0.00	-3342.08	-0.00	9968.13	19.713
7	P	6	SLV	-3329.06	-3329.06	-1724.63	-1724.63	0.00	-3342.08	-0.00	-9968.13	5.780
7	P	6	SLV	-7102.51	-7102.51	404.98	462.37	0.00	-7102.52	-0.00	10157.10	21.968
7	P	6	SLV	-7102.51	-7102.51	404.98	505.65	0.00	-7102.52	-0.00	10157.10	20.087
7	P	6	SLV	-7102.51	-7102.51	-1724.63	-1724.63	0.00	-7102.52	0.00	-10157.10	5.889
7	P	7	SLV	-3600.32	-3600.32	0.00	0.00	89.61	-3600.33	6156.09	0.00	68.695
7	P	7	SLV	-3600.32	-3600.32	0.00	0.00	34.82	-3600.33	6156.09	0.00	>100
7	P	7	SLV	-6831.25	-6831.25	0.00	0.00	89.61	-6831.26	6333.74	0.00	70.677
7	P	7	SLV	-6831.25	-6831.25	0.00	0.00	34.82	-6831.26	6333.74	0.00	>100
7	P	7	SLV	-3600.32	-3600.32	-48.02	-326.05	0.00	-3611.49	0.00	-9981.78	30.615
7	P	7	SLV	-3600.32	-3600.32	-48.02	-369.33	0.00	-3611.49	0.00	-9981.78	27.027
7	P	7	SLV	-3600.32	-3600.32	-1271.62	-1271.62	0.00	-3611.49	0.00	-9981.78	7.850
7	P	7	SLV	-6831.25	-6831.25	-48.02	-326.05	0.00	-6831.26	0.00	-10143.50	31.111
7	P	7	SLV	-6831.25	-6831.25	-48.02	-369.33	0.00	-6831.26	0.00	-10143.50	27.465
7	P	7	SLV	-6831.25	-6831.25	-1271.62	-1271.62	0.00	-6831.26	0.00	-10143.50	7.977
7	P	8	SLV	-4905.66	-4905.66	0.00	0.00	78.51	-4905.66	6227.85	0.00	79.321
7	P	8	SLV	-4905.66	-4905.66	0.00	0.00	45.92	-4905.66	6227.85	0.00	>100
7	P	8	SLV	-5525.92	-5525.92	0.00	0.00	78.51	-5525.92	6261.96	0.00	79.755
7	P	8	SLV	-5525.92	-5525.92	0.00	0.00	45.92	-5525.92	6261.96	0.00	>100
7	P	8	SLV	-4905.66	-4905.66	-735.18	-735.18	0.00	-4909.53	-0.00	-10047.30	13.666
7	P	8	SLV	-4905.66	-4905.66	-584.46	-584.46	0.00	-4909.53	-0.00	-10047.30	17.191
7	P	8	SLV	-5525.92	-5525.92	-735.18	-735.18	0.00	-5527.15	-0.00	-10078.30	13.709
7	P	8	SLV	-5525.92	-5525.92	-584.46	-584.46	0.00	-5527.15	-0.00	-10078.30	17.244

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-16136.20	0.00	89.59	13.19	189.88
1	P	10	SLE R	-16136.20	1059.55	0.00	23.26	309.92
1	P	12	SLE Q	-14365.80	0.00	77.70	11.71	168.73
1	P	12	SLE Q	-14365.80	947.75	0.00	20.75	276.48
2	P	10	SLE R	-12935.00	0.00	11.60	9.58	142.73
2	P	10	SLE R	-12935.00	43.52	0.00	9.87	146.41
2	P	12	SLE Q	-11523.00	0.00	10.40	8.54	127.16
2	P	12	SLE Q	-11523.00	35.25	0.00	8.75	129.99
3	P	10	SLE R	-11083.50	0.00	-13.30	8.27	122.83
3	P	10	SLE R	-11083.50	171.06	0.00	9.91	142.39
3	P	12	SLE Q	-9886.60	0.00	-11.05	7.36	109.44
3	P	12	SLE Q	-9886.60	151.84	0.00	8.83	126.92
4	P	10	SLE R	-10071.20	0.00	-69.35	8.45	120.63
4	P	10	SLE R	-10071.20	30.35	0.00	7.64	113.55
4	P	12	SLE Q	-8980.45	0.00	-60.20	7.51	107.31
4	P	12	SLE Q	-8980.45	26.10	0.00	6.81	101.13
5	P	10	SLE R	-11134.70	0.00	-67.89	9.20	131.98
5	P	10	SLE R	-11134.70	-346.13	0.00	11.86	165.11
5	P	12	SLE Q	-10043.50	0.00	-59.35	8.27	118.75
5	P	12	SLE Q	-10043.50	-345.35	0.00	11.05	153.13
6	P	10	SLE R	-7693.22	0.00	-47.42	6.36	91.27
6	P	10	SLE R	-7693.22	-13.95	0.00	5.74	85.57
6	T	10	SLE R	-7568.22	0.00	80.36	6.81	95.10
6	T	10	SLE R	-7568.22	62.67	0.00	6.18	90.38
6	P	12	SLE Q	-6901.58	0.00	-41.41	5.69	81.70
6	P	12	SLE Q	-6901.58	9.05	0.00	5.11	76.33
6	T	12	SLE Q	-6776.58	0.00	73.39	6.13	85.38
6	T	12	SLE Q	-6776.58	75.38	0.00	5.74	83.36
7	P	10	SLE R	-6879.29	0.00	62.81	6.03	84.83

7	P	10	SLE R	-6879.29	-499.55	0.00	10.45	138.32
7	P	12	SLE Q	-5745.01	0.00	58.39	5.13	71.78
7	P	12	SLE Q	-5745.01	-497.80	0.00	9.72	126.87

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
7	P	12	SLE Q	-5745.01	-497.80	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	3.97	108.12	0.00	0.00
7	P	11	SLE F	-5988.95	-498.26	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	0.35	11.00	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	3376.24	3376.24	2.50	24547.90	25741.90	7.27
1	P	1	SLV	5137.67	5137.67	2.39	23433.60	23433.60	4.56
1	P	1	SLV	5137.67	5137.67	2.39	23433.60	23433.60	4.56
1	P	1	SLV	-284.66	284.66	2.39	23433.60	23433.60	82.32
1	P	1	SLV	-284.66	284.66	2.39	23433.60	23433.60	82.32
1	P	1	SLV	5137.67	5137.67	2.50	24547.90	27204.30	4.78
1	P	1	SLV	5137.67	5137.67	2.50	24547.90	27204.30	4.78
1	P	1	SLV	-284.66	284.66	2.50	24547.90	27204.30	86.24
1	P	1	SLV	-284.66	284.66	2.50	24547.90	27204.30	86.24
1	P	2	SLV	4309.11	4309.11	2.41	23637.30	23637.30	5.49
1	P	2	SLV	4309.11	4309.11	2.41	23637.30	23637.30	5.49
1	P	2	SLV	543.90	543.90	2.41	23637.30	23637.30	43.46
1	P	2	SLV	543.90	543.90	2.41	23637.30	23637.30	43.46
1	P	2	SLV	4309.11	4309.11	2.50	24547.90	26871.70	5.70
1	P	2	SLV	4309.11	4309.11	2.50	24547.90	26871.70	5.70
1	P	2	SLV	543.90	543.90	2.50	24547.90	26871.70	45.13
1	P	2	SLV	543.90	543.90	2.50	24547.90	26871.70	45.13
1	P	3	SLV	4496.50	4496.50	2.41	23617.40	23617.40	5.25
1	P	3	SLV	4496.50	4496.50	2.41	23617.40	23617.40	5.25
1	P	3	SLV	356.51	356.51	2.41	23617.40	23617.40	66.25
1	P	3	SLV	356.51	356.51	2.41	23617.40	23617.40	66.25
1	P	3	SLV	4496.50	4496.50	2.50	24547.90	26904.60	5.46
1	P	3	SLV	4496.50	4496.50	2.50	24547.90	26904.60	5.46
1	P	3	SLV	356.51	356.51	2.50	24547.90	26904.60	68.86
1	P	3	SLV	356.51	356.51	2.50	24547.90	26904.60	68.86
1	P	4	SLV	3118.37	3118.37	2.49	24440.00	24440.00	7.84
1	P	4	SLV	3118.37	3118.37	2.49	24440.00	24440.00	7.84
1	P	4	SLV	1734.64	1734.64	2.49	24440.00	24440.00	14.09
1	P	4	SLV	1734.64	1734.64	2.49	24440.00	24440.00	14.09
1	P	4	SLV	3118.37	3118.37	2.50	24547.90	25516.40	7.87
1	P	4	SLV	3118.37	3118.37	2.50	24547.90	25516.40	7.87
1	P	4	SLV	1734.64	1734.64	2.50	24547.90	25516.40	14.15
1	P	4	SLV	1734.64	1734.64	2.50	24547.90	25516.40	14.15
1	P	5	SLV	4619.43	4619.43	2.39	23433.60	23433.60	5.07
1	P	5	SLV	4619.43	4619.43	2.39	23433.60	23433.60	5.07
1	P	5	SLV	-802.90	802.90	2.39	23433.60	23433.60	29.19
1	P	5	SLV	-802.90	802.90	2.39	23433.60	23433.60	29.19
1	P	5	SLV	4619.43	4619.43	2.50	24547.90	27053.00	5.31
1	P	5	SLV	4619.43	4619.43	2.50	24547.90	27053.00	5.31
1	P	5	SLV	-802.90	802.90	2.50	24547.90	27053.00	30.57
1	P	5	SLV	-802.90	802.90	2.50	24547.90	27053.00	30.57
1	P	6	SLV	3790.87	3790.87	2.39	23433.60	23433.60	6.18
1	P	6	SLV	3790.87	3790.87	2.39	23433.60	23433.60	6.18
1	P	6	SLV	25.66	25.66	2.39	23433.60	23433.60	913.22
1	P	6	SLV	25.66	25.66	2.39	23433.60	23433.60	913.22
1	P	6	SLV	3790.87	3790.87	2.50	24547.90	26290.30	6.48
1	P	6	SLV	3790.87	3790.87	2.50	24547.90	26290.30	6.48
1	P	6	SLV	25.66	25.66	2.50	24547.90	26290.30	956.65
1	P	6	SLV	25.66	25.66	2.50	24547.90	26290.30	956.65
1	P	7	SLV	3978.26	3978.26	2.39	23433.60	23433.60	5.89
1	P	7	SLV	3978.26	3978.26	2.39	23433.60	23433.60	5.89
1	P	7	SLV	-161.73	161.73	2.39	23433.60	23433.60	144.90
1	P	7	SLV	-161.73	161.73	2.39	23433.60	23433.60	144.90
1	P	7	SLV	3978.26	3978.26	2.50	24547.90	26323.20	6.17
1	P	7	SLV	3978.26	3978.26	2.50	24547.90	26323.20	6.17
1	P	7	SLV	-161.73	161.73	2.50	24547.90	26323.20	151.78
1	P	7	SLV	-161.73	161.73	2.50	24547.90	26323.20	151.78
1	P	8	SLV	2600.13	2600.13	2.45	24098.90	24098.90	9.27
1	P	8	SLV	2600.13	2600.13	2.45	24098.90	24098.90	9.27
1	P	8	SLV	1216.40	1216.40	2.45	24098.90	24098.90	19.81
1	P	8	SLV	1216.40	1216.40	2.45	24098.90	24098.90	19.81
1	P	8	SLV	2600.13	2600.13	2.50	24547.90	24935.00	9.44
1	P	8	SLV	2600.13	2600.13	2.50	24547.90	24935.00	9.44
1	P	8	SLV	1216.40	1216.40	2.50	24547.90	24935.00	20.18
1	P	8	SLV	1216.40	1216.40	2.50	24547.90	24935.00	20.18
2	P	9	SLU	463.15	463.15	2.50	24547.90	25129.60	53.00

2	P	1	SLV	2322.90	2322.90	2.39	23433.60	23433.60	10.09
2	P	1	SLV	2322.90	2322.90	2.39	23433.60	23433.60	10.09
2	P	1	SLV	-1409.06	1409.06	2.39	23433.60	23433.60	16.63
2	P	1	SLV	-1409.06	1409.06	2.39	23433.60	23433.60	16.63
2	P	1	SLV	2322.90	2322.90	2.50	24547.90	26392.90	10.57
2	P	1	SLV	2322.90	2322.90	2.50	24547.90	26392.90	10.57
2	P	1	SLV	-1409.06	1409.06	2.50	24547.90	26392.90	17.42
2	P	1	SLV	-1409.06	1409.06	2.50	24547.90	26392.90	17.42
2	P	2	SLV	1931.19	1931.19	2.41	23698.00	23698.00	12.27
2	P	2	SLV	1931.19	1931.19	2.41	23698.00	23698.00	12.27
2	P	2	SLV	-1017.36	1017.36	2.41	23698.00	23698.00	23.29
2	P	2	SLV	-1017.36	1017.36	2.41	23698.00	23698.00	23.29
2	P	2	SLV	1931.19	1931.19	2.50	24547.90	25836.60	12.71
2	P	2	SLV	1931.19	1931.19	2.50	24547.90	25836.60	12.71
2	P	2	SLV	-1017.36	1017.36	2.50	24547.90	25836.60	24.13
2	P	2	SLV	-1017.36	1017.36	2.50	24547.90	25836.60	24.13
2	P	3	SLV	1610.79	1610.79	2.41	23664.50	23664.50	14.69
2	P	3	SLV	1610.79	1610.79	2.41	23664.50	23664.50	14.69
2	P	3	SLV	-696.96	696.96	2.41	23664.50	23664.50	33.95
2	P	3	SLV	-696.96	696.96	2.41	23664.50	23664.50	33.95
2	P	3	SLV	1610.79	1610.79	2.50	24547.90	25892.30	15.24
2	P	3	SLV	1610.79	1610.79	2.50	24547.90	25892.30	15.24
2	P	3	SLV	-696.96	696.96	2.50	24547.90	25892.30	35.22
2	P	3	SLV	-696.96	696.96	2.50	24547.90	25892.30	35.22
2	P	4	SLV	608.71	608.71	2.47	24250.20	24250.20	39.84
2	P	4	SLV	608.71	608.71	2.47	24250.20	24250.20	39.84
2	P	4	SLV	305.12	305.12	2.47	24250.20	24250.20	79.48
2	P	4	SLV	305.12	305.12	2.47	24250.20	24250.20	79.48
2	P	4	SLV	608.71	608.71	2.50	24547.90	24906.80	40.33
2	P	4	SLV	608.71	608.71	2.50	24547.90	24906.80	40.33
2	P	4	SLV	305.12	305.12	2.50	24547.90	24906.80	80.45
2	P	4	SLV	305.12	305.12	2.50	24547.90	24906.80	80.45
2	P	5	SLV	-1764.92	1764.92	2.39	23433.60	23433.60	13.28
2	P	5	SLV	-1764.92	1764.92	2.39	23433.60	23433.60	13.28
2	P	5	SLV	1967.04	1967.04	2.39	23433.60	23433.60	11.91
2	P	5	SLV	1967.04	1967.04	2.39	23433.60	23433.60	11.91
2	P	5	SLV	-1764.92	1764.92	2.50	24547.90	25962.80	13.91
2	P	5	SLV	-1764.92	1764.92	2.50	24547.90	25962.80	13.91
2	P	5	SLV	1967.04	1967.04	2.50	24547.90	25962.80	12.48
2	P	5	SLV	1967.04	1967.04	2.50	24547.90	25962.80	12.48
2	P	6	SLV	-1373.22	1373.22	2.39	23438.10	23438.10	17.07
2	P	6	SLV	-1373.22	1373.22	2.39	23438.10	23438.10	17.07
2	P	6	SLV	1575.34	1575.34	2.39	23438.10	23438.10	14.88
2	P	6	SLV	1575.34	1575.34	2.39	23438.10	23438.10	14.88
2	P	6	SLV	-1373.22	1373.22	2.50	24547.90	25406.40	17.88
2	P	6	SLV	-1373.22	1373.22	2.50	24547.90	25406.40	17.88
2	P	6	SLV	1575.34	1575.34	2.50	24547.90	25406.40	15.58
2	P	6	SLV	1575.34	1575.34	2.50	24547.90	25406.40	15.58
2	P	7	SLV	-1052.81	1052.81	2.39	23433.60	23433.60	22.26
2	P	7	SLV	-1052.81	1052.81	2.39	23433.60	23433.60	22.26
2	P	7	SLV	1254.93	1254.93	2.39	23433.60	23433.60	18.67
2	P	7	SLV	1254.93	1254.93	2.39	23433.60	23433.60	18.67
2	P	7	SLV	-1052.81	1052.81	2.50	24547.90	25462.10	23.32
2	P	7	SLV	-1052.81	1052.81	2.50	24547.90	25462.10	23.32
2	P	7	SLV	1254.93	1254.93	2.50	24547.90	25462.10	19.56
2	P	7	SLV	1254.93	1254.93	2.50	24547.90	25462.10	19.56
2	P	8	SLV	-50.74	50.74	2.44	23996.30	23996.30	472.96
2	P	8	SLV	-50.74	50.74	2.44	23996.30	23996.30	472.96
2	P	8	SLV	252.85	252.85	2.44	23996.30	23996.30	94.90
2	P	8	SLV	252.85	252.85	2.44	23996.30	23996.30	94.90
2	P	8	SLV	-50.74	50.74	2.50	24506.50	24506.50	483.02
2	P	8	SLV	-50.74	50.74	2.50	24506.50	24506.50	483.02
2	P	8	SLV	252.85	252.85	2.50	24506.50	24506.50	96.92
2	P	8	SLV	252.85	252.85	2.50	24506.50	24506.50	96.92
3	P	9	SLU	659.78	659.78	2.50	24547.90	24774.10	37.21
3	P	1	SLV	2749.16	2749.16	2.41	23663.20	23663.20	8.61
3	P	1	SLV	2749.16	2749.16	2.41	23663.20	23663.20	8.61
3	P	1	SLV	-1507.43	1507.43	2.41	23663.20	23663.20	15.70
3	P	1	SLV	-1507.43	1507.43	2.41	23663.20	23663.20	15.70
3	P	1	SLV	2749.16	2749.16	2.50	24547.90	25286.00	8.93
3	P	1	SLV	2749.16	2749.16	2.50	24547.90	25286.00	8.93
3	P	1	SLV	-1507.43	1507.43	2.50	24547.90	25286.00	16.28
3	P	1	SLV	-1507.43	1507.43	2.50	24547.90	25286.00	16.28
3	P	2	SLV	2267.09	2267.09	2.43	23875.40	23875.40	10.53
3	P	2	SLV	2267.09	2267.09	2.43	23875.40	23875.40	10.53
3	P	2	SLV	-1025.36	1025.36	2.43	23875.40	23875.40	23.28
3	P	2	SLV	-1025.36	1025.36	2.43	23875.40	23875.40	23.28
3	P	2	SLV	2267.09	2267.09	2.50	24547.90	24931.80	10.83
3	P	2	SLV	2267.09	2267.09	2.50	24547.90	24931.80	10.83

3	P	2	SLV	-1025.36	1025.36	2.50	24547.90	24931.80	23.94
3	P	2	SLV	-1025.36	1025.36	2.50	24547.90	24931.80	23.94
3	P	3	SLV	1990.50	1990.50	2.42	23810.50	23810.50	11.96
3	P	3	SLV	1990.50	1990.50	2.42	23810.50	23810.50	11.96
3	P	3	SLV	-748.77	748.77	2.42	23810.50	23810.50	31.80
3	P	3	SLV	-748.77	748.77	2.42	23810.50	23810.50	31.80
3	P	3	SLV	1990.50	1990.50	2.50	24547.90	25040.50	12.33
3	P	3	SLV	1990.50	1990.50	2.50	24547.90	25040.50	12.33
3	P	3	SLV	-748.77	748.77	2.50	24547.90	25040.50	32.78
3	P	3	SLV	-748.77	748.77	2.50	24547.90	25040.50	32.78
3	P	4	SLV	858.14	858.14	2.46	24145.70	24145.70	28.14
3	P	4	SLV	858.14	858.14	2.46	24145.70	24145.70	28.14
3	P	4	SLV	383.59	383.59	2.46	24145.70	24145.70	62.95
3	P	4	SLV	383.59	383.59	2.46	24145.70	24145.70	62.95
3	P	4	SLV	858.14	858.14	2.50	24506.20	24506.20	28.56
3	P	4	SLV	858.14	858.14	2.50	24506.20	24506.20	28.56
3	P	4	SLV	383.59	383.59	2.50	24506.20	24506.20	63.89
3	P	4	SLV	383.59	383.59	2.50	24506.20	24506.20	63.89
3	P	5	SLV	2336.52	2336.52	2.39	23498.70	23498.70	10.06
3	P	5	SLV	2336.52	2336.52	2.39	23498.70	23498.70	10.06
3	P	5	SLV	-1920.08	1920.08	2.39	23498.70	23498.70	12.24
3	P	5	SLV	-1920.08	1920.08	2.39	23498.70	23498.70	12.24
3	P	5	SLV	2336.52	2336.52	2.50	24547.90	25013.50	10.51
3	P	5	SLV	2336.52	2336.52	2.50	24547.90	25013.50	10.51
3	P	5	SLV	-1920.08	1920.08	2.50	24547.90	25013.50	12.78
3	P	5	SLV	-1920.08	1920.08	2.50	24547.90	25013.50	12.78
3	P	6	SLV	1854.45	1854.45	2.41	23712.30	23712.30	12.79
3	P	6	SLV	1854.45	1854.45	2.41	23712.30	23712.30	12.79
3	P	6	SLV	-1438.00	1438.00	2.41	23712.30	23712.30	16.49
3	P	6	SLV	-1438.00	1438.00	2.41	23712.30	23712.30	16.49
3	P	6	SLV	1854.45	1854.45	2.50	24547.90	24659.40	13.24
3	P	6	SLV	1854.45	1854.45	2.50	24547.90	24659.40	13.24
3	P	6	SLV	-1438.00	1438.00	2.50	24547.90	24659.40	17.07
3	P	6	SLV	-1438.00	1438.00	2.50	24547.90	24659.40	17.07
3	P	7	SLV	1577.86	1577.86	2.41	23647.00	23647.00	14.99
3	P	7	SLV	1577.86	1577.86	2.41	23647.00	23647.00	14.99
3	P	7	SLV	-1161.41	1161.41	2.41	23647.00	23647.00	20.36
3	P	7	SLV	-1161.41	1161.41	2.41	23647.00	23647.00	20.36
3	P	7	SLV	1577.86	1577.86	2.50	24547.90	24768.00	15.56
3	P	7	SLV	1577.86	1577.86	2.50	24547.90	24768.00	15.56
3	P	7	SLV	-1161.41	1161.41	2.50	24547.90	24768.00	21.14
3	P	7	SLV	-1161.41	1161.41	2.50	24547.90	24768.00	21.14
3	P	8	SLV	445.50	445.50	2.44	23984.50	23984.50	53.84
3	P	8	SLV	445.50	445.50	2.44	23984.50	23984.50	53.84
3	P	8	SLV	-29.06	29.06	2.44	23984.50	23984.50	825.43
3	P	8	SLV	-29.06	29.06	2.44	23984.50	23984.50	825.43
3	P	8	SLV	445.50	445.50	2.48	24347.30	24347.30	54.65
3	P	8	SLV	445.50	445.50	2.48	24347.30	24347.30	54.65
3	P	8	SLV	-29.06	29.06	2.48	24347.30	24347.30	837.92
3	P	8	SLV	-29.06	29.06	2.48	24347.30	24347.30	837.92
4	P	9	SLU	419.70	419.70	2.50	24547.90	24580.30	58.49
4	P	1	SLV	2289.04	2289.04	2.44	23913.00	23913.00	10.45
4	P	1	SLV	2289.04	2289.04	2.44	23913.00	23913.00	10.45
4	P	1	SLV	-1372.66	1372.66	2.44	23913.00	23913.00	17.42
4	P	1	SLV	-1372.66	1372.66	2.44	23913.00	23913.00	17.42
4	P	1	SLV	2289.04	2289.04	2.50	24517.40	24517.40	10.71
4	P	1	SLV	2289.04	2289.04	2.50	24517.40	24517.40	10.71
4	P	1	SLV	-1372.66	1372.66	2.50	24517.40	24517.40	17.86
4	P	1	SLV	-1372.66	1372.66	2.50	24517.40	24517.40	17.86
4	P	2	SLV	1907.26	1907.26	2.45	24035.90	24035.90	12.60
4	P	2	SLV	1907.26	1907.26	2.45	24035.90	24035.90	12.60
4	P	2	SLV	-990.87	990.87	2.45	24035.90	24035.90	24.26
4	P	2	SLV	-990.87	990.87	2.45	24035.90	24035.90	24.26
4	P	2	SLV	1907.26	1907.26	2.48	24396.90	24396.90	12.79
4	P	2	SLV	1907.26	1907.26	2.48	24396.90	24396.90	12.79
4	P	2	SLV	-990.87	990.87	2.48	24396.90	24396.90	24.62
4	P	2	SLV	-990.87	990.87	2.48	24396.90	24396.90	24.62
4	P	3	SLV	1586.49	1586.49	2.44	23940.40	23940.40	15.09
4	P	3	SLV	1586.49	1586.49	2.44	23940.40	23940.40	15.09
4	P	3	SLV	-670.10	670.10	2.44	23940.40	23940.40	35.73
4	P	3	SLV	-670.10	670.10	2.44	23940.40	23940.40	35.73
4	P	3	SLV	1586.49	1586.49	2.49	24490.70	24490.70	15.44
4	P	3	SLV	1586.49	1586.49	2.49	24490.70	24490.70	15.44
4	P	3	SLV	-670.10	670.10	2.49	24490.70	24490.70	36.55
4	P	3	SLV	-670.10	670.10	2.49	24490.70	24490.70	36.55
4	P	4	SLV	602.52	602.52	2.45	24086.40	24086.40	39.98
4	P	4	SLV	602.52	602.52	2.45	24086.40	24086.40	39.98
4	P	4	SLV	313.87	313.87	2.45	24086.40	24086.40	76.74
4	P	4	SLV	313.87	313.87	2.45	24086.40	24086.40	76.74

4	P	4	SLV	602.52	602.52	2.48	24347.10	24347.10	40.41
4	P	4	SLV	602.52	602.52	2.48	24347.10	24347.10	40.41
4	P	4	SLV	313.87	313.87	2.48	24347.10	24347.10	77.57
4	P	4	SLV	313.87	313.87	2.48	24347.10	24347.10	77.57
4	P	5	SLV	-1721.41	1721.41	2.43	23824.30	23824.30	13.84
4	P	5	SLV	-1721.41	1721.41	2.43	23824.30	23824.30	13.84
4	P	5	SLV	1940.29	1940.29	2.43	23824.30	23824.30	12.28
4	P	5	SLV	1940.29	1940.29	2.43	23824.30	23824.30	12.28
4	P	5	SLV	-1721.41	1721.41	2.49	24430.90	24430.90	14.19
4	P	5	SLV	-1721.41	1721.41	2.49	24430.90	24430.90	14.19
4	P	5	SLV	1940.29	1940.29	2.49	24430.90	24430.90	12.59
4	P	5	SLV	1940.29	1940.29	2.49	24430.90	24430.90	12.59
4	P	6	SLV	-1339.62	1339.62	2.44	23947.60	23947.60	17.88
4	P	6	SLV	-1339.62	1339.62	2.44	23947.60	23947.60	17.88
4	P	6	SLV	1558.51	1558.51	2.44	23947.60	23947.60	15.37
4	P	6	SLV	1558.51	1558.51	2.44	23947.60	23947.60	15.37
4	P	6	SLV	-1339.62	1339.62	2.48	24310.00	24310.00	18.15
4	P	6	SLV	-1339.62	1339.62	2.48	24310.00	24310.00	18.15
4	P	6	SLV	1558.51	1558.51	2.48	24310.00	24310.00	15.60
4	P	6	SLV	1558.51	1558.51	2.48	24310.00	24310.00	15.60
4	P	7	SLV	-1018.85	1018.85	2.43	23851.80	23851.80	23.41
4	P	7	SLV	-1018.85	1018.85	2.43	23851.80	23851.80	23.41
4	P	7	SLV	1237.74	1237.74	2.43	23851.80	23851.80	19.27
4	P	7	SLV	1237.74	1237.74	2.43	23851.80	23851.80	19.27
4	P	7	SLV	-1018.85	1018.85	2.49	24404.10	24404.10	23.95
4	P	7	SLV	-1018.85	1018.85	2.49	24404.10	24404.10	23.95
4	P	7	SLV	1237.74	1237.74	2.49	24404.10	24404.10	19.72
4	P	7	SLV	1237.74	1237.74	2.49	24404.10	24404.10	19.72
4	P	8	SLV	-34.88	34.88	2.44	23998.30	23998.30	688.02
4	P	8	SLV	-34.88	34.88	2.44	23998.30	23998.30	688.02
4	P	8	SLV	253.76	253.76	2.44	23998.30	23998.30	94.57
4	P	8	SLV	253.76	253.76	2.44	23998.30	23998.30	94.57
4	P	8	SLV	-34.88	34.88	2.47	24259.90	24259.90	695.52
4	P	8	SLV	-34.88	34.88	2.47	24259.90	24259.90	695.52
4	P	8	SLV	253.76	253.76	2.47	24259.90	24259.90	95.60
4	P	8	SLV	253.76	253.76	2.47	24259.90	24259.90	95.60
5	P	9	SLU	-3576.84	3576.84	2.50	24547.90	24790.60	6.86
5	P	1	SLV	137.91	137.91	2.46	24118.80	24118.80	174.89
5	P	1	SLV	137.91	137.91	2.46	24118.80	24118.80	174.89
5	P	1	SLV	-4682.09	4682.09	2.46	24118.80	24118.80	5.15
5	P	1	SLV	-4682.09	4682.09	2.46	24118.80	24118.80	5.15
5	P	1	SLV	137.91	137.91	2.49	24432.10	24432.10	177.16
5	P	1	SLV	137.91	137.91	2.49	24432.10	24432.10	177.16
5	P	1	SLV	-4682.09	4682.09	2.49	24432.10	24432.10	5.22
5	P	1	SLV	-4682.09	4682.09	2.49	24432.10	24432.10	5.22
5	P	2	SLV	-174.78	174.78	2.46	24200.20	24200.20	138.46
5	P	2	SLV	-174.78	174.78	2.46	24200.20	24200.20	138.46
5	P	2	SLV	-4369.40	4369.40	2.46	24200.20	24200.20	5.54
5	P	2	SLV	-4369.40	4369.40	2.46	24200.20	24200.20	5.54
5	P	2	SLV	-174.78	174.78	2.48	24351.40	24351.40	139.33
5	P	2	SLV	-174.78	174.78	2.48	24351.40	24351.40	139.33
5	P	2	SLV	-4369.40	4369.40	2.48	24351.40	24351.40	5.57
5	P	2	SLV	-4369.40	4369.40	2.48	24351.40	24351.40	5.57
5	P	3	SLV	-1074.84	1074.84	2.45	24105.50	24105.50	22.43
5	P	3	SLV	-1074.84	1074.84	2.45	24105.50	24105.50	22.43
5	P	3	SLV	-3469.34	3469.34	2.45	24105.50	24105.50	6.95
5	P	3	SLV	-3469.34	3469.34	2.45	24105.50	24105.50	6.95
5	P	3	SLV	-1074.84	1074.84	2.49	24445.20	24445.20	22.74
5	P	3	SLV	-1074.84	1074.84	2.49	24445.20	24445.20	22.74
5	P	3	SLV	-3469.34	3469.34	2.49	24445.20	24445.20	7.05
5	P	3	SLV	-3469.34	3469.34	2.49	24445.20	24445.20	7.05
5	P	4	SLV	-2427.04	2427.04	2.46	24175.60	24175.60	9.96
5	P	4	SLV	-2117.15	2117.15	2.46	24175.60	24175.60	11.42
5	P	4	SLV	-2427.04	2427.04	2.48	24375.90	24375.90	10.04
5	P	4	SLV	-2117.15	2117.15	2.48	24375.90	24375.90	11.51
5	P	5	SLV	-277.36	277.36	2.45	24085.50	24085.50	86.84
5	P	5	SLV	-277.36	277.36	2.45	24085.50	24085.50	86.84
5	P	5	SLV	-5097.36	5097.36	2.45	24085.50	24085.50	4.73
5	P	5	SLV	-5097.36	5097.36	2.45	24085.50	24085.50	4.73
5	P	5	SLV	-277.36	277.36	2.48	24399.20	24399.20	87.97
5	P	5	SLV	-277.36	277.36	2.48	24399.20	24399.20	87.97
5	P	5	SLV	-5097.36	5097.36	2.48	24399.20	24399.20	4.79
5	P	5	SLV	-5097.36	5097.36	2.48	24399.20	24399.20	4.79
5	P	6	SLV	-590.05	590.05	2.46	24167.00	24167.00	40.96
5	P	6	SLV	-590.05	590.05	2.46	24167.00	24167.00	40.96
5	P	6	SLV	-4784.67	4784.67	2.46	24167.00	24167.00	5.05
5	P	6	SLV	-4784.67	4784.67	2.46	24167.00	24167.00	5.05
5	P	6	SLV	-590.05	590.05	2.48	24318.50	24318.50	41.21
5	P	6	SLV	-590.05	590.05	2.48	24318.50	24318.50	41.21

5	P	6	SLV	-4784.67	4784.67	2.48	24318.50	24318.50	5.08
5	P	6	SLV	-4784.67	4784.67	2.48	24318.50	24318.50	5.08
5	P	7	SLV	-1490.11	1490.11	2.45	24072.20	24072.20	16.15
5	P	7	SLV	-1490.11	1490.11	2.45	24072.20	24072.20	16.15
5	P	7	SLV	-3884.61	3884.61	2.45	24072.20	24072.20	6.20
5	P	7	SLV	-1490.11	1490.11	2.49	24412.30	24412.30	16.38
5	P	7	SLV	-1490.11	1490.11	2.49	24412.30	24412.30	16.38
5	P	7	SLV	-3884.61	3884.61	2.49	24412.30	24412.30	6.28
5	P	8	SLV	-2842.30	2842.30	2.46	24142.40	24142.40	8.49
5	P	8	SLV	-2532.41	2532.41	2.46	24142.40	24142.40	9.53
5	P	8	SLV	-2842.30	2842.30	2.48	24342.90	24342.90	8.56
5	P	8	SLV	-2532.41	2532.41	2.48	24342.90	24342.90	9.61
6	P	9	SLU	-176.30	176.30	2.48	24305.90	24305.90	137.87
6	P	1	SLV	2170.93	2170.93	2.44	23928.60	23928.60	11.02
6	P	1	SLV	2170.93	2170.93	2.44	23928.60	23928.60	11.02
6	P	1	SLV	-3105.61	3105.61	2.44	23928.60	23928.60	7.70
6	P	1	SLV	-3105.61	3105.61	2.44	23928.60	23928.60	7.70
6	P	1	SLV	2170.93	2170.93	2.46	24112.60	24112.60	11.11
6	P	1	SLV	2170.93	2170.93	2.46	24112.60	24112.60	11.11
6	P	1	SLV	-3105.61	3105.61	2.46	24112.60	24112.60	7.76
6	P	1	SLV	-3105.61	3105.61	2.46	24112.60	24112.60	7.76
6	P	2	SLV	1828.13	1828.13	2.44	23974.90	23974.90	13.11
6	P	2	SLV	1828.13	1828.13	2.44	23974.90	23974.90	13.11
6	P	2	SLV	-2762.81	2762.81	2.44	23974.90	23974.90	8.68
6	P	2	SLV	-2762.81	2762.81	2.44	23974.90	23974.90	8.68
6	P	2	SLV	1828.13	1828.13	2.45	24066.60	24066.60	13.16
6	P	2	SLV	1828.13	1828.13	2.45	24066.60	24066.60	13.16
6	P	2	SLV	-2762.81	2762.81	2.45	24066.60	24066.60	8.71
6	P	2	SLV	-2762.81	2762.81	2.45	24066.60	24066.60	8.71
6	P	3	SLV	844.06	844.06	2.44	23923.00	23923.00	28.34
6	P	3	SLV	844.06	844.06	2.44	23923.00	23923.00	28.34
6	P	3	SLV	-1778.74	1778.74	2.44	23923.00	23923.00	13.45
6	P	3	SLV	-1778.74	1778.74	2.44	23923.00	23923.00	13.45
6	P	3	SLV	844.06	844.06	2.46	24118.10	24118.10	28.57
6	P	3	SLV	844.06	844.06	2.46	24118.10	24118.10	28.57
6	P	3	SLV	-1778.74	1778.74	2.46	24118.10	24118.10	13.56
6	P	3	SLV	-1778.74	1778.74	2.46	24118.10	24118.10	13.56
6	P	4	SLV	-636.06	636.06	2.44	23964.50	23964.50	37.68
6	P	4	SLV	-636.06	636.06	2.44	23964.50	23964.50	37.68
6	P	4	SLV	-298.62	298.62	2.44	23964.50	23964.50	80.25
6	P	4	SLV	-298.62	298.62	2.44	23964.50	23964.50	80.25
6	P	4	SLV	-636.06	636.06	2.45	24076.90	24076.90	37.85
6	P	4	SLV	-636.06	636.06	2.45	24076.90	24076.90	37.85
6	P	4	SLV	-298.62	298.62	2.45	24076.90	24076.90	80.63
6	P	4	SLV	-298.62	298.62	2.45	24076.90	24076.90	80.63
6	P	5	SLV	2840.34	2840.34	2.43	23895.20	23895.20	8.41
6	P	5	SLV	2840.34	2840.34	2.43	23895.20	23895.20	8.41
6	P	5	SLV	-2436.20	2436.20	2.43	23895.20	23895.20	9.81
6	P	5	SLV	-2436.20	2436.20	2.43	23895.20	23895.20	9.81
6	P	5	SLV	2840.34	2840.34	2.45	24079.30	24079.30	8.48
6	P	5	SLV	2840.34	2840.34	2.45	24079.30	24079.30	8.48
6	P	5	SLV	-2436.20	2436.20	2.45	24079.30	24079.30	9.88
6	P	5	SLV	-2436.20	2436.20	2.45	24079.30	24079.30	9.88
6	P	6	SLV	2497.54	2497.54	2.44	23941.50	23941.50	9.59
6	P	6	SLV	2497.54	2497.54	2.44	23941.50	23941.50	9.59
6	P	6	SLV	-2093.40	2093.40	2.44	23941.50	23941.50	11.44
6	P	6	SLV	-2093.40	2093.40	2.44	23941.50	23941.50	11.44
6	P	6	SLV	2497.54	2497.54	2.45	24033.30	24033.30	9.62
6	P	6	SLV	2497.54	2497.54	2.45	24033.30	24033.30	9.62
6	P	6	SLV	-2093.40	2093.40	2.45	24033.30	24033.30	11.48
6	P	6	SLV	-2093.40	2093.40	2.45	24033.30	24033.30	11.48
6	P	7	SLV	1513.47	1513.47	2.43	23889.60	23889.60	15.78
6	P	7	SLV	1513.47	1513.47	2.43	23889.60	23889.60	15.78
6	P	7	SLV	-1109.33	1109.33	2.43	23889.60	23889.60	21.54
6	P	7	SLV	-1109.33	1109.33	2.43	23889.60	23889.60	21.54
6	P	7	SLV	1513.47	1513.47	2.45	24084.90	24084.90	15.91
6	P	7	SLV	1513.47	1513.47	2.45	24084.90	24084.90	15.91
6	P	7	SLV	-1109.33	1109.33	2.45	24084.90	24084.90	21.71
6	P	7	SLV	-1109.33	1109.33	2.45	24084.90	24084.90	21.71
6	P	8	SLV	33.35	33.35	2.44	23931.10	23931.10	717.60
6	P	8	SLV	33.35	33.35	2.44	23931.10	23931.10	717.60
6	P	8	SLV	370.79	370.79	2.44	23931.10	23931.10	64.54
6	P	8	SLV	33.35	33.35	2.45	24043.70	24043.70	720.98
6	P	8	SLV	33.35	33.35	2.45	24043.70	24043.70	720.98
6	P	8	SLV	370.79	370.79	2.45	24043.70	24043.70	64.84
6	T	9	SLU	-176.29	176.29	2.47	24292.80	24292.80	137.80
6	T	1	SLV	-3105.61	3105.61	2.44	23918.40	23918.40	7.70
6	T	1	SLV	2170.94	2170.94	2.44	23918.40	23918.40	11.02
6	T	1	SLV	2170.94	2170.94	2.44	23918.40	23918.40	11.02

6	T	1	SLV	-3105.61	3105.61	2.45	24102.40	24102.40	7.76
6	T	1	SLV	2170.94	2170.94	2.45	24102.40	24102.40	11.10
6	T	1	SLV	2170.94	2170.94	2.45	24102.40	24102.40	11.10
6	T	2	SLV	-2762.80	2762.80	2.44	23964.70	23964.70	8.67
6	T	2	SLV	1828.13	1828.13	2.44	23964.70	23964.70	13.11
6	T	2	SLV	1828.13	1828.13	2.44	23964.70	23964.70	13.11
6	T	2	SLV	-2762.80	2762.80	2.45	24056.40	24056.40	8.71
6	T	2	SLV	1828.13	1828.13	2.45	24056.40	24056.40	13.16
6	T	2	SLV	1828.13	1828.13	2.45	24056.40	24056.40	13.16
6	T	3	SLV	-1778.74	1778.74	2.44	23912.80	23912.80	13.44
6	T	3	SLV	844.06	844.06	2.44	23912.80	23912.80	28.33
6	T	3	SLV	844.06	844.06	2.44	23912.80	23912.80	28.33
6	T	3	SLV	-1778.74	1778.74	2.46	24108.00	24108.00	13.55
6	T	3	SLV	844.06	844.06	2.46	24108.00	24108.00	28.56
6	T	3	SLV	844.06	844.06	2.46	24108.00	24108.00	28.56
6	T	4	SLV	-298.61	298.61	2.44	23954.30	23954.30	80.22
6	T	4	SLV	-298.61	298.61	2.44	23954.30	23954.30	80.22
6	T	4	SLV	-636.06	636.06	2.44	23954.30	23954.30	37.66
6	T	4	SLV	-298.61	298.61	2.45	24066.70	24066.70	80.59
6	T	4	SLV	-298.61	298.61	2.45	24066.70	24066.70	80.59
6	T	4	SLV	-636.06	636.06	2.45	24066.70	24066.70	37.84
6	T	5	SLV	-2436.20	2436.20	2.43	23884.90	23884.90	9.80
6	T	5	SLV	-2436.20	2436.20	2.43	23884.90	23884.90	9.80
6	T	5	SLV	2840.35	2840.35	2.43	23884.90	23884.90	8.41
6	T	5	SLV	2840.35	2840.35	2.43	23884.90	23884.90	8.41
6	T	5	SLV	-2436.20	2436.20	2.45	24069.20	24069.20	9.88
6	T	5	SLV	-2436.20	2436.20	2.45	24069.20	24069.20	9.88
6	T	5	SLV	2840.35	2840.35	2.45	24069.20	24069.20	8.47
6	T	5	SLV	2840.35	2840.35	2.45	24069.20	24069.20	8.47
6	T	6	SLV	-2093.39	2093.39	2.44	23931.30	23931.30	11.43
6	T	6	SLV	2497.54	2497.54	2.44	23931.30	23931.30	9.58
6	T	6	SLV	-2093.39	2093.39	2.45	24023.10	24023.10	11.48
6	T	6	SLV	2497.54	2497.54	2.45	24023.10	24023.10	9.62
6	T	7	SLV	-1109.32	1109.32	2.43	23879.30	23879.30	21.53
6	T	7	SLV	-1109.32	1109.32	2.43	23879.30	23879.30	21.53
6	T	7	SLV	1513.48	1513.48	2.43	23879.30	23879.30	15.78
6	T	7	SLV	1513.48	1513.48	2.43	23879.30	23879.30	15.78
6	T	7	SLV	-1109.32	1109.32	2.45	24074.70	24074.70	21.70
6	T	7	SLV	-1109.32	1109.32	2.45	24074.70	24074.70	21.70
6	T	7	SLV	1513.48	1513.48	2.45	24074.70	24074.70	15.91
6	T	7	SLV	1513.48	1513.48	2.45	24074.70	24074.70	15.91
6	T	8	SLV	370.80	370.80	2.44	23920.80	23920.80	64.51
6	T	8	SLV	370.80	370.80	2.44	23920.80	23920.80	64.51
6	T	8	SLV	33.35	33.35	2.44	23920.80	23920.80	717.17
6	T	8	SLV	33.35	33.35	2.44	23920.80	23920.80	717.17
6	T	8	SLV	370.80	370.80	2.45	24033.50	24033.50	64.82
6	T	8	SLV	370.80	370.80	2.45	24033.50	24033.50	64.82
6	T	8	SLV	33.35	33.35	2.45	24033.50	24033.50	720.55
6	T	8	SLV	33.35	33.35	2.45	24033.50	24033.50	720.55

Numero del nucleo n. 301

Nodi: 205 -754 -750 -748 -746 -744 -742 -738 -734 -730 201

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-47236.10	-47236.10	0.00	0.00	2668.47	-47242.00	19246.70	0.01	7.213
1	P	9	SLU	-47236.10	-47236.10	36055.10	36055.10	0.00	-47236.20	-0.00	649937.00	18.026
1	P	1	SLV	-23872.80	-23872.80	0.00	0.00	928.41	-23934.00	18154.40	0.01	19.554
1	P	1	SLV	-23872.80	-23872.80	0.00	0.00	2815.58	-23934.00	18154.40	0.01	6.448
1	P	1	SLV	-37396.50	-37396.50	0.00	0.00	928.41	-37495.30	18790.80	0.01	20.240
1	P	1	SLV	-37396.50	-37396.50	0.00	0.00	2815.58	-37495.30	18790.80	0.01	6.674
1	P	1	SLV	-23872.80	-23872.80	73755.50	75647.40	0.00	-23872.90	-0.00	610890.00	8.075
1	P	1	SLV	-23872.80	-23872.80	73755.50	73755.50	0.00	-23872.90	-0.00	610890.00	8.283
1	P	1	SLV	-23872.80	-23872.80	-11930.20	-75647.40	0.00	-23872.90	-0.00	-610890.00	8.075
1	P	1	SLV	-23872.80	-23872.80	-11930.20	-54474.40	0.00	-23872.90	-0.00	-610890.00	11.214
1	P	1	SLV	-37396.50	-37396.50	73755.50	75647.40	0.00	-37405.20	-0.00	633636.00	8.376
1	P	1	SLV	-37396.50	-37396.50	73755.50	73755.50	0.00	-37405.20	-0.00	633636.00	8.591
1	P	1	SLV	-37396.50	-37396.50	-11930.20	-75647.40	0.00	-37405.20	-0.00	-633636.00	8.376
1	P	1	SLV	-37396.50	-37396.50	-11930.20	-54474.40	0.00	-37405.20	-0.00	-633636.00	11.632
1	P	2	SLV	-26073.80	-26073.80	0.00	0.00	1043.56	-26140.90	18258.10	0.02	17.496
1	P	2	SLV	-26073.80	-26073.80	0.00	0.00	2700.43	-26140.90	18258.10	0.02	6.761
1	P	2	SLV	-35195.50	-35195.50	0.00	0.00	1043.56	-35288.30	18687.40	0.01	17.907

1	P	2	SLV	-35195.50	-35195.50	0.00	0.00	2700.43	-35288.30	18687.40	0.01	6.920
1	P	2	SLV	-26073.80	-26073.80	34706.00	34706.00	0.00	-26073.80	-0.00	614631.00	17.710
1	P	2	SLV	-26073.80	-26073.80	27119.30	27119.30	0.00	-26073.80	-0.00	614631.00	22.664
1	P	2	SLV	-35195.50	-35195.50	34706.00	34706.00	0.00	-35199.20	-0.00	629956.00	18.151
1	P	2	SLV	-35195.50	-35195.50	27119.30	27119.30	0.00	-35199.20	-0.00	629956.00	23.229
1	P	3	SLV	-25267.90	-25267.90	0.00	0.00	1414.28	-25333.20	18220.10	0.01	12.883
1	P	3	SLV	-25267.90	-25267.90	0.00	0.00	2329.71	-25333.20	18220.10	0.01	7.821
1	P	3	SLV	-36001.40	-36001.40	0.00	0.00	1414.28	-36096.40	18725.20	0.02	13.240
1	P	3	SLV	-36001.40	-36001.40	0.00	0.00	2329.71	-36096.40	18725.20	0.02	8.038
1	P	3	SLV	-25267.90	-25267.90	102991.00	134185.00	0.00	-25267.90	-0.00	613262.00	4.570
1	P	3	SLV	-25267.90	-25267.90	102991.00	113012.00	0.00	-25267.90	-0.00	613262.00	5.427
1	P	3	SLV	-25267.90	-25267.90	-41165.30	-134185.00	0.00	-25268.00	0.00	-613262.00	4.570
1	P	3	SLV	-25267.90	-25267.90	-41165.30	-113012.00	0.00	-25268.00	0.00	-613262.00	5.427
1	P	3	SLV	-36001.40	-36001.40	102991.00	134185.00	0.00	-36014.40	-0.00	631317.00	4.705
1	P	3	SLV	-36001.40	-36001.40	102991.00	113012.00	0.00	-36014.40	-0.00	631317.00	5.586
1	P	3	SLV	-36001.40	-36001.40	-41165.30	-134185.00	0.00	-36014.40	0.00	-631317.00	4.705
1	P	3	SLV	-36001.40	-36001.40	-41165.30	-113012.00	0.00	-36014.40	0.00	-631317.00	5.586
1	P	4	SLV	-28664.80	-28664.80	0.00	0.00	1945.89	-28739.50	18380.20	0.01	9.446
1	P	4	SLV	-28664.80	-28664.80	0.00	0.00	1798.10	-28739.50	18380.20	0.01	10.222
1	P	4	SLV	-32604.60	-32604.60	0.00	0.00	1945.89	-32690.30	18565.60	0.02	9.541
1	P	4	SLV	-32604.60	-32604.60	0.00	0.00	1798.10	-32690.30	18565.60	0.02	10.325
1	P	4	SLV	-28664.80	-28664.80	88999.70	115736.00	0.00	-28664.90	-0.00	619020.00	5.349
1	P	4	SLV	-28664.80	-28664.80	88999.70	94562.90	0.00	-28664.90	-0.00	619020.00	6.546
1	P	4	SLV	-28664.80	-28664.80	-27174.40	-115736.00	0.00	-28664.90	-0.00	-619020.00	5.349
1	P	4	SLV	-28664.80	-28664.80	-27174.40	-94562.90	0.00	-28664.90	-0.00	-619020.00	6.546
1	P	4	SLV	-32604.60	-32604.60	88999.70	115736.00	0.00	-32626.90	-0.00	625657.00	5.406
1	P	4	SLV	-32604.60	-32604.60	88999.70	94562.90	0.00	-32626.90	-0.00	625657.00	6.616
1	P	4	SLV	-32604.60	-32604.60	-27174.40	-115736.00	0.00	-32626.90	-0.00	-625657.00	5.406
1	P	4	SLV	-32604.60	-32604.60	-27174.40	-94562.90	0.00	-32626.90	-0.00	-625657.00	6.616
1	P	5	SLV	-25266.10	-25266.10	0.00	0.00	901.45	-25331.50	18220.10	0.01	20.212
1	P	5	SLV	-25266.10	-25266.10	0.00	0.00	2788.61	-25331.50	18220.10	0.01	6.534
1	P	5	SLV	-38789.80	-38789.80	0.00	0.00	901.45	-38794.30	18851.60	0.01	20.913
1	P	5	SLV	-38789.80	-38789.80	0.00	0.00	2788.61	-38794.30	18851.60	0.01	6.760
1	P	5	SLV	-25266.10	-25266.10	56619.00	56619.00	0.00	-25266.30	-0.00	613259.00	10.831
1	P	5	SLV	-25266.10	-25266.10	56619.00	89058.30	0.00	-25266.30	-0.00	613259.00	6.886
1	P	5	SLV	-25266.10	-25266.10	-29066.70	-41063.50	0.00	-25266.10	0.00	-613259.00	14.934
1	P	5	SLV	-25266.10	-25266.10	-29066.70	-89058.30	0.00	-25266.10	0.00	-613259.00	6.886
1	P	5	SLV	-38789.80	-38789.80	56619.00	56619.00	0.00	-38789.90	-0.00	635944.00	11.232
1	P	5	SLV	-38789.80	-38789.80	56619.00	89058.30	0.00	-38789.90	-0.00	635944.00	7.141
1	P	5	SLV	-38789.80	-38789.80	-29066.70	-41063.50	0.00	-38789.90	-0.00	-635944.00	15.487
1	P	5	SLV	-38789.80	-38789.80	-29066.70	-89058.30	0.00	-38789.90	-0.00	-635944.00	7.141
1	P	6	SLV	-27467.10	-27467.10	0.00	0.00	1016.59	-27538.90	18323.80	0.02	18.025
1	P	6	SLV	-27467.10	-27467.10	0.00	0.00	2673.47	-27538.90	18323.80	0.02	6.854
1	P	6	SLV	-36588.80	-36588.80	0.00	0.00	1016.59	-36685.40	18752.80	0.01	18.447
1	P	6	SLV	-36588.80	-36588.80	0.00	0.00	2673.47	-36685.40	18752.80	0.01	7.014
1	P	6	SLV	-27467.10	-27467.10	17569.50	18363.50	0.00	-27467.20	-0.00	616995.00	33.599
1	P	6	SLV	-27467.10	-27467.10	17569.50	29631.30	0.00	-27467.20	-0.00	616995.00	20.822
1	P	6	SLV	-27467.10	-27467.10	9982.84	18363.50	0.00	-27467.20	-0.00	616995.00	33.599
1	P	6	SLV	-27467.10	-27467.10	9982.84	29631.30	0.00	-27467.20	-0.00	616995.00	20.822
1	P	6	SLV	-36588.80	-36588.80	17569.50	18363.50	0.00	-36609.00	0.00	632308.00	34.433
1	P	6	SLV	-36588.80	-36588.80	17569.50	29631.30	0.00	-36609.00	0.00	632308.00	21.339
1	P	6	SLV	-36588.80	-36588.80	9982.84	18363.50	0.00	-36609.00	0.00	632308.00	34.433
1	P	6	SLV	-36588.80	-36588.80	9982.84	29631.30	0.00	-36609.00	0.00	632308.00	21.339
1	P	7	SLV	-26661.30	-26661.30	0.00	0.00	1387.31	-26730.50	18285.80	0.02	13.181
1	P	7	SLV	-26661.30	-26661.30	0.00	0.00	2302.74	-26730.50	18285.80	0.02	7.941
1	P	7	SLV	-37394.70	-37394.70	0.00	0.00	1387.31	-37493.00	18790.70	0.01	13.545
1	P	7	SLV	-37394.70	-37394.70	0.00	0.00	2302.74	-37493.00	18790.70	0.01	8.160
1	P	7	SLV	-26661.30	-26661.30	85854.10	99601.20	0.00	-26661.40	-0.00	615628.00	6.181
1	P	7	SLV	-26661.30	-26661.30	85854.10	147596.00	0.00	-26661.40	-0.00	615628.00	4.171
1	P	7	SLV	-26661.30	-26661.30	-58301.80	-99601.20	0.00	-26661.30	0.00	-615628.00	6.181
1	P	7	SLV	-26661.30	-26661.30	-58301.80	-147596.00	0.00	-26661.30	0.00	-615628.00	4.171
1	P	7	SLV	-37394.70	-37394.70	85854.10	99601.20	0.00	-37403.30	-0.00	633633.00	6.362
1	P	7	SLV	-37394.70	-37394.70	85854.10	147596.00	0.00	-37403.30	-0.00	633633.00	4.293
1	P	7	SLV	-37394.70	-37394.70	-58301.80	-99601.20	0.00	-37403.50	-0.00	-633633.00	6.362
1	P	7	SLV	-37394.70	-37394.70	-58301.80	-147596.00	0.00	-37403.50	-0.00	-633633.00	4.293
1	P	8	SLV	-30058.10	-30058.10	0.00	0.00	1918.92	-30136.50	18445.70	0.01	9.613
1	P	8	SLV	-30058.10	-30058.10	0.00	0.00	1771.14	-30136.50	18445.70	0.01	10.415
1	P	8	SLV	-33997.90	-33997.90	0.00	0.00	1918.92	-34087.60	18631.10	0.02	9.709
1	P	8	SLV	-33997.90	-33997.90	0.00	0.00	1771.14	-34087.60	18631.10	0.02	10.519
1	P	8	SLV	-30058.10	-30058.10	71863.20	81152.00	0.00	-30058.80	-0.00	621358.00	7.657
1	P	8	SLV	-30058.10	-30058.10	71863.20	129147.00	0.00	-30058.80	-0.00	621358.00	4.811
1	P	8	SLV	-30058.10	-30058.10	-44310.90	-81152.00	0.00	-30058.90	-0.00	-621358.00	7.657
1	P	8	SLV	-30058.10	-30058.10	-44310.90	-129147.00	0.00	-30058.90	-0.00	-621358.00	4.811
1	P	8	SLV	-33997.90	-33997.90	71863.20	81152.00	0.00	-34001.90	-0.00	627957.00	7.738
1	P	8	SLV	-33997.90	-33997.90	71863.20	129147.00	0.00	-34001.90	-0.00	627957.00	4.862
1	P	8	SLV	-33997.90	-33997.90	-44310.90	-81152.00	0.00	-34001.90	-0.00	-627957.00	7.738
1	P	8	SLV	-33997.90	-33997.90	-44310.90	-129147.00	0.00	-34001.90	-0.00	-627957.00	4.862
2	P	9	SLU	-40350.10	-40350.10	0.00	0.00	1109.85	-40354.20	18924.70	0.01	17.052
2	P	9	SLU	-40350.10	-40350.10	18492.30	18492.30	0.00	-40362.90	-0.00	638560.00	34.531

2	P	1	SLV	-23427.30	-23427.30	0.00	0.00	541.98	-23487.60	18133.40	0.01	33.458
2	P	1	SLV	-23427.30	-23427.30	0.00	0.00	1081.90	-23487.60	18133.40	0.01	16.761
2	P	1	SLV	-29730.90	-29730.90	0.00	0.00	541.98	-29808.60	18430.40	0.01	34.005
2	P	1	SLV	-29730.90	-29730.90	0.00	0.00	1081.90	-29808.60	18430.40	0.01	17.035
2	P	1	SLV	-23427.30	-23427.30	60289.30	66439.50	0.00	-23427.30	-0.00	610132.00	9.183
2	P	1	SLV	-23427.30	-23427.30	60289.30	60289.30	0.00	-23427.30	-0.00	610132.00	10.120
2	P	1	SLV	-23427.30	-23427.30	-22892.80	-66439.50	0.00	-23427.30	-0.00	-610132.00	9.183
2	P	1	SLV	-23427.30	-23427.30	-22892.80	-45927.60	0.00	-23427.30	-0.00	-610132.00	13.285
2	P	1	SLV	-29730.90	-29730.90	60289.30	66439.50	0.00	-29731.00	-0.00	620808.00	9.344
2	P	1	SLV	-29730.90	-29730.90	60289.30	60289.30	0.00	-29731.00	-0.00	620808.00	10.297
2	P	1	SLV	-29730.90	-29730.90	-22892.80	-66439.50	0.00	-29731.00	-0.00	-620808.00	9.344
2	P	1	SLV	-29730.90	-29730.90	-22892.80	-45927.60	0.00	-29731.00	-0.00	-620808.00	13.517
2	P	2	SLV	-24890.20	-24890.20	0.00	0.00	580.77	-24954.20	18202.30	0.01	31.342
2	P	2	SLV	-24890.20	-24890.20	0.00	0.00	1043.11	-24954.20	18202.30	0.01	17.450
2	P	2	SLV	-28267.90	-28267.90	0.00	0.00	580.77	-28341.80	18361.50	0.01	31.616
2	P	2	SLV	-28267.90	-28267.90	0.00	0.00	1043.11	-28341.80	18361.50	0.01	17.603
2	P	2	SLV	-24890.20	-24890.20	31134.20	31134.20	0.00	-24890.30	-0.00	612620.00	19.677
2	P	2	SLV	-24890.20	-24890.20	6262.25	14511.10	0.00	-24890.30	-0.00	612620.00	42.217
2	P	2	SLV	-24890.20	-24890.20	6262.25	6262.25	0.00	-24890.30	-0.00	612620.00	97.828
2	P	2	SLV	-28267.90	-28267.90	31134.20	31134.20	0.00	-28268.10	-0.00	618353.00	19.861
2	P	2	SLV	-28267.90	-28267.90	6262.25	14511.10	0.00	-28268.10	-0.00	618353.00	42.612
2	P	2	SLV	-28267.90	-28267.90	6262.25	6262.25	0.00	-28268.10	-0.00	618353.00	98.743
2	P	3	SLV	-23414.70	-23414.70	0.00	0.00	672.12	-23474.60	18132.80	0.02	26.979
2	P	3	SLV	-23414.70	-23414.70	0.00	0.00	951.76	-23474.60	18132.80	0.02	19.052
2	P	3	SLV	-29743.50	-29743.50	0.00	0.00	672.12	-29821.30	18430.90	0.01	27.422
2	P	3	SLV	-29743.50	-29743.50	0.00	0.00	951.76	-29821.30	18430.90	0.01	19.365
2	P	3	SLV	-23414.70	-23414.70	75394.10	105869.00	0.00	-23414.70	-0.00	610110.00	5.763
2	P	3	SLV	-23414.70	-23414.70	75394.10	85357.20	0.00	-23414.70	-0.00	610110.00	7.148
2	P	3	SLV	-23414.70	-23414.70	-37997.60	-105869.00	0.00	-23414.80	0.00	-610110.00	5.763
2	P	3	SLV	-23414.70	-23414.70	-37997.60	-85357.20	0.00	-23414.80	0.00	-610110.00	7.148
2	P	3	SLV	-29743.50	-29743.50	75394.10	105869.00	0.00	-29743.50	-0.00	620829.00	5.864
2	P	3	SLV	-29743.50	-29743.50	75394.10	85357.20	0.00	-29743.50	-0.00	620829.00	7.273
2	P	3	SLV	-29743.50	-29743.50	-37997.60	-105869.00	0.00	-29743.50	-0.00	-620829.00	5.864
2	P	3	SLV	-29743.50	-29743.50	-37997.60	-85357.20	0.00	-29743.50	-0.00	-620829.00	7.273
2	P	4	SLV	-24866.90	-24866.90	0.00	0.00	822.46	-24930.70	18201.20	0.01	22.130
2	P	4	SLV	-24866.90	-24866.90	0.00	0.00	801.42	-24930.70	18201.20	0.01	22.711
2	P	4	SLV	-28291.30	-28291.30	0.00	0.00	822.46	-28365.20	18362.60	0.01	22.326
2	P	4	SLV	-28291.30	-28291.30	0.00	0.00	801.42	-28365.20	18362.60	0.01	22.913
2	P	4	SLV	-24866.90	-24866.90	59186.00	87737.40	0.00	-24866.90	-0.00	612580.00	6.982
2	P	4	SLV	-24866.90	-24866.90	59186.00	67225.60	0.00	-24866.90	-0.00	612580.00	9.112
2	P	4	SLV	-24866.90	-24866.90	-21789.50	-87737.40	0.00	-24866.80	0.00	-612580.00	6.982
2	P	4	SLV	-24866.90	-24866.90	-21789.50	-67225.60	0.00	-24866.80	0.00	-612580.00	9.112
2	P	4	SLV	-28291.30	-28291.30	59186.00	87737.40	0.00	-28291.30	-0.00	618392.00	7.048
2	P	4	SLV	-28291.30	-28291.30	59186.00	67225.60	0.00	-28291.30	-0.00	618392.00	9.199
2	P	4	SLV	-28291.30	-28291.30	-21789.50	-87737.40	0.00	-28291.30	0.00	-618392.00	7.048
2	P	4	SLV	-28291.30	-28291.30	-21789.50	-67225.60	0.00	-28291.30	0.00	-618392.00	9.199
2	P	5	SLV	-23535.90	-23535.90	0.00	0.00	500.87	-23596.30	18138.50	0.02	36.214
2	P	5	SLV	-23535.90	-23535.90	0.00	0.00	1040.79	-23596.30	18138.50	0.02	17.428
2	P	5	SLV	-29839.50	-29839.50	0.00	0.00	500.87	-29917.50	18435.50	0.01	36.807
2	P	5	SLV	-29839.50	-29839.50	0.00	0.00	1040.79	-29917.50	18435.50	0.01	17.713
2	P	5	SLV	-23535.90	-23535.90	45993.10	45993.10	0.00	-23535.80	-0.00	610316.00	13.270
2	P	5	SLV	-23535.90	-23535.90	45993.10	71597.80	0.00	-23535.80	-0.00	610316.00	8.524
2	P	5	SLV	-23535.90	-23535.90	-37189.10	-40769.20	0.00	-23535.90	0.00	-610316.00	14.970
2	P	5	SLV	-23535.90	-23535.90	-37189.10	-71597.80	0.00	-23535.90	0.00	-610316.00	8.524
2	P	5	SLV	-29839.50	-29839.50	45993.10	45993.10	0.00	-29839.40	-0.00	620990.00	13.502
2	P	5	SLV	-29839.50	-29839.50	45993.10	71597.80	0.00	-29839.40	-0.00	620990.00	8.673
2	P	5	SLV	-29839.50	-29839.50	-37189.10	-40769.20	0.00	-29839.40	-0.00	-620990.00	15.232
2	P	5	SLV	-29839.50	-29839.50	-37189.10	-71597.80	0.00	-29839.40	-0.00	-620990.00	8.673
2	P	6	SLV	-24998.80	-24998.80	0.00	0.00	539.66	-25063.40	18207.50	0.01	33.739
2	P	6	SLV	-24998.80	-24998.80	0.00	0.00	1002.00	-25063.40	18207.50	0.01	18.171
2	P	6	SLV	-28376.50	-28376.50	0.00	0.00	539.66	-28450.50	18366.60	0.01	34.033
2	P	6	SLV	-28376.50	-28376.50	0.00	0.00	1002.00	-28450.50	18366.60	0.01	18.330
2	P	6	SLV	-24998.80	-24998.80	16838.00	16838.00	0.00	-24999.00	-0.00	612805.00	36.394
2	P	6	SLV	-24998.80	-24998.80	16838.00	19669.50	0.00	-24999.00	-0.00	612805.00	31.155
2	P	6	SLV	-24998.80	-24998.80	-8033.99	-13422.90	0.00	-24998.80	-0.00	-612805.00	45.654
2	P	6	SLV	-24998.80	-24998.80	-8033.99	-19669.50	0.00	-24998.80	-0.00	-612805.00	31.155
2	P	6	SLV	-28376.50	-28376.50	16838.00	16838.00	0.00	-28376.60	-0.00	618536.00	36.734
2	P	6	SLV	-28376.50	-28376.50	16838.00	19669.50	0.00	-28376.60	-0.00	618536.00	31.447
2	P	6	SLV	-28376.50	-28376.50	-8033.99	-13422.90	0.00	-28376.60	-0.00	-618536.00	46.081
2	P	6	SLV	-28376.50	-28376.50	-8033.99	-19669.50	0.00	-28376.60	-0.00	-618536.00	31.447
2	P	7	SLV	-23523.30	-23523.30	0.00	0.00	631.01	-23583.80	18137.90	0.02	28.744
2	P	7	SLV	-23523.30	-23523.30	0.00	0.00	910.65	-23583.80	18137.90	0.02	19.918
2	P	7	SLV	-29852.10	-29852.10	0.00	0.00	631.01	-29929.80	18436.00	0.01	29.217
2	P	7	SLV	-29852.10	-29852.10	0.00	0.00	910.65	-29929.80	18436.00	0.01	20.245
2	P	7	SLV	-23523.30	-23523.30	61097.90	80198.80	0.00	-23523.40	-0.00	610295.00	7.610
2	P	7	SLV	-23523.30	-23523.30	61097.90	111027.00	0.00	-23523.40	-0.00	610295.00	5.497
2	P	7	SLV	-23523.30	-23523.30	-52293.80	-80198.80	0.00	-23523.40	-0.00	-610295.00	7.610
2	P	7	SLV	-23523.30	-23523.30	-52293.80	-111027.00	0.00	-23523.40	-0.00	-610295.00	5.497
2	P	7	SLV	-29852.10	-29852.10	61097.90	80198.80	0.00	-29852.10	-0.00	621012.00	7.743

2	P	7	SLV	-29852.10	-29852.10	61097.90	111027.00	0.00	-29852.10	-0.00	621012.00	5.593
2	P	7	SLV	-29852.10	-29852.10	-52293.80	-80198.80	0.00	-29852.10	-0.00	-621012.00	7.743
2	P	7	SLV	-29852.10	-29852.10	-52293.80	-111027.00	0.00	-29852.10	-0.00	-621012.00	5.593
2	P	8	SLV	-24975.50	-24975.50	0.00	0.00	781.35	-25039.80	18206.40	0.01	23.301
2	P	8	SLV	-24975.50	-24975.50	0.00	0.00	760.31	-25039.80	18206.40	0.01	23.946
2	P	8	SLV	-28399.90	-28399.90	0.00	0.00	781.35	-28473.90	18367.70	0.01	23.508
2	P	8	SLV	-28399.90	-28399.90	0.00	0.00	760.31	-28473.90	18367.70	0.01	24.158
2	P	8	SLV	-24975.50	-24975.50	44889.70	62067.20	0.00	-24975.50	-0.00	612765.00	9.873
2	P	8	SLV	-24975.50	-24975.50	44889.70	92895.80	0.00	-24975.50	-0.00	612765.00	6.596
2	P	8	SLV	-24975.50	-24975.50	-36085.70	-62067.20	0.00	-24975.50	-0.00	-612765.00	9.873
2	P	8	SLV	-24975.50	-24975.50	-36085.70	-92895.80	0.00	-24975.50	-0.00	-612765.00	6.596
2	P	8	SLV	-28399.90	-28399.90	44889.70	62067.20	0.00	-28399.80	0.00	618575.00	9.966
2	P	8	SLV	-28399.90	-28399.90	44889.70	92895.80	0.00	-28399.80	0.00	618575.00	6.659
2	P	8	SLV	-28399.90	-28399.90	-36085.70	-62067.20	0.00	-28399.80	-0.00	-618575.00	9.966
2	P	8	SLV	-28399.90	-28399.90	-36085.70	-92895.80	0.00	-28399.80	-0.00	-618575.00	6.659
3	P	9	SLU	-31285.80	-31285.80	0.00	0.00	-444.45	-31367.90	-18503.50	0.02	41.632
3	P	9	SLU	-31285.80	-31285.80	-5974.79	-5974.79	0.00	-31291.10	0.00	-623422.00	>100
3	P	1	SLV	-17121.70	-17121.70	0.00	0.00	-728.15	-17164.50	-17835.80	0.01	24.495
3	P	1	SLV	-17121.70	-17121.70	0.00	0.00	222.98	-17164.80	17835.80	0.01	79.990
3	P	1	SLV	-25308.30	-25308.30	0.00	0.00	-728.15	-25373.50	-18222.00	0.01	25.025
3	P	1	SLV	-25308.30	-25308.30	0.00	0.00	222.98	-25373.50	18222.00	0.01	81.722
3	P	1	SLV	-17121.70	-17121.70	46359.30	57200.10	0.00	-17121.70	-0.00	599377.00	10.479
3	P	1	SLV	-17121.70	-17121.70	46359.30	46359.30	0.00	-17121.70	-0.00	599377.00	12.929
3	P	1	SLV	-17121.70	-17121.70	-41694.90	-57200.10	0.00	-17121.70	-0.00	-599377.00	10.479
3	P	1	SLV	-17121.70	-17121.70	-41694.90	-41694.90	0.00	-17121.70	-0.00	-599377.00	14.375
3	P	1	SLV	-25308.30	-25308.30	46359.30	57200.10	0.00	-25308.40	-0.00	613331.00	10.723
3	P	1	SLV	-25308.30	-25308.30	46359.30	46359.30	0.00	-25308.40	-0.00	613331.00	13.230
3	P	1	SLV	-25308.30	-25308.30	-41694.90	-57200.10	0.00	-25308.40	-0.00	-613331.00	10.723
3	P	1	SLV	-25308.30	-25308.30	-41694.90	-41694.90	0.00	-25308.40	-0.00	-613331.00	14.710
3	P	2	SLV	-18500.30	-18500.30	0.00	0.00	-673.71	-18546.60	-17900.90	0.02	26.570
3	P	2	SLV	-18500.30	-18500.30	0.00	0.00	168.54	-18546.50	17900.90	0.01	>100
3	P	2	SLV	-23929.60	-23929.60	0.00	0.00	-673.71	-23991.00	-18157.10	0.02	26.951
3	P	2	SLV	-23929.60	-23929.60	0.00	0.00	168.54	-23990.90	18157.00	0.01	>100
3	P	2	SLV	-18500.30	-18500.30	26537.10	26537.10	0.00	-18500.40	-0.00	601732.00	22.675
3	P	2	SLV	-18500.30	-18500.30	-21872.70	-21872.70	0.00	-18500.40	-0.00	-601732.00	27.511
3	P	2	SLV	-23929.60	-23929.60	26537.10	26537.10	0.00	-23929.70	-0.00	610986.00	23.024
3	P	2	SLV	-23929.60	-23929.60	-21872.70	-21872.70	0.00	-23929.70	-0.00	-610986.00	27.934
3	P	3	SLV	-17896.00	-17896.00	0.00	0.00	-477.82	-17940.50	-17872.40	0.01	37.404
3	P	3	SLV	-17896.00	-17896.00	0.00	0.00	-27.36	-17940.50	-17872.40	0.01	>100
3	P	3	SLV	-24534.00	-24534.00	0.00	0.00	-477.82	-24597.10	-18185.50	0.01	38.059
3	P	3	SLV	-24534.00	-24534.00	0.00	0.00	-27.36	-24597.10	-18185.50	0.01	>100
3	P	3	SLV	-17896.00	-17896.00	45604.00	81466.50	0.00	-17896.00	-0.00	600700.00	7.374
3	P	3	SLV	-17896.00	-17896.00	45604.00	53257.30	0.00	-17896.00	-0.00	600700.00	11.279
3	P	3	SLV	-17896.00	-17896.00	-40939.60	-81466.50	0.00	-17896.00	-0.00	-600700.00	7.374
3	P	3	SLV	-17896.00	-17896.00	-40939.60	-53257.30	0.00	-17896.00	-0.00	-600700.00	11.279
3	P	3	SLV	-24534.00	-24534.00	45604.00	81466.50	0.00	-24534.00	-0.00	612014.00	7.512
3	P	3	SLV	-24534.00	-24534.00	45604.00	53257.30	0.00	-24534.00	-0.00	612014.00	11.492
3	P	3	SLV	-24534.00	-24534.00	-40939.60	-81466.50	0.00	-24533.90	0.00	-612014.00	7.512
3	P	3	SLV	-24534.00	-24534.00	-40939.60	-53257.30	0.00	-24533.90	0.00	-612014.00	11.492
3	P	4	SLV	-19938.40	-19938.40	0.00	0.00	-208.81	-19988.80	-17968.80	0.01	86.052
3	P	4	SLV	-19938.40	-19938.40	0.00	0.00	-296.36	-19988.80	-17968.80	0.01	60.631
3	P	4	SLV	-22491.60	-22491.60	0.00	0.00	-208.81	-22549.00	-18089.30	0.02	86.629
3	P	4	SLV	-22491.60	-22491.60	0.00	0.00	-296.36	-22549.00	-18089.30	0.02	61.038
3	P	4	SLV	-19938.40	-19938.40	25134.30	66376.30	0.00	-19938.40	-0.00	604187.00	9.102
3	P	4	SLV	-19938.40	-19938.40	25134.30	38167.00	0.00	-19938.40	-0.00	604187.00	15.830
3	P	4	SLV	-19938.40	-19938.40	-20470.00	-66376.30	0.00	-19938.40	0.00	-604187.00	9.102
3	P	4	SLV	-19938.40	-19938.40	-20470.00	-38167.00	0.00	-19938.40	0.00	-604187.00	15.830
3	P	4	SLV	-22491.60	-22491.60	25134.30	66376.30	0.00	-22491.70	-0.00	608539.00	9.168
3	P	4	SLV	-22491.60	-22491.60	25134.30	38167.00	0.00	-22491.70	-0.00	608539.00	15.944
3	P	4	SLV	-22491.60	-22491.60	-20470.00	-66376.30	0.00	-22491.70	0.00	-608539.00	9.168
3	P	4	SLV	-22491.60	-22491.60	-20470.00	-38167.00	0.00	-22491.70	0.00	-608539.00	15.944
3	P	5	SLV	-15685.20	-15685.20	0.00	0.00	-779.96	-15724.20	-17768.00	0.01	22.780
3	P	5	SLV	-15685.20	-15685.20	0.00	0.00	171.16	-15724.40	17768.00	0.02	>100
3	P	5	SLV	-23871.80	-23871.80	0.00	0.00	-779.96	-23933.10	-18154.30	0.01	23.276
3	P	5	SLV	-23871.80	-23871.80	0.00	0.00	171.16	-23933.30	18154.30	0.01	>100
3	P	5	SLV	-15685.20	-15685.20	34091.50	41567.50	0.00	-15685.10	0.00	596917.00	14.360
3	P	5	SLV	-15685.20	-15685.20	34091.50	44623.50	0.00	-15685.10	0.00	596917.00	13.377
3	P	5	SLV	-15685.20	-15685.20	-53962.70	-53962.70	0.00	-15685.10	-0.00	-596917.00	11.062
3	P	5	SLV	-23871.80	-23871.80	34091.50	41567.50	0.00	-23871.70	-0.00	610888.00	14.696
3	P	5	SLV	-23871.80	-23871.80	34091.50	44623.50	0.00	-23871.70	-0.00	610888.00	13.690
3	P	5	SLV	-23871.80	-23871.80	-53962.70	-53962.70	0.00	-23871.80	0.00	-610888.00	11.321
3	P	6	SLV	-17063.80	-17063.80	0.00	0.00	-725.53	-17106.20	-17833.10	0.02	24.579
3	P	6	SLV	-17063.80	-17063.80	0.00	0.00	116.73	-17106.50	17833.10	0.01	>100
3	P	6	SLV	-22493.10	-22493.10	0.00	0.00	-725.53	-22550.50	-18089.30	0.01	24.933
3	P	6	SLV	-22493.10	-22493.10	0.00	0.00	116.73	-22550.30	18089.30	0.01	>100
3	P	6	SLV	-17063.80	-17063.80	14269.40	14269.40	0.00	-17063.90	-0.00	599278.00	41.998
3	P	6	SLV	-17063.80	-17063.80	-34140.50	-34140.50	0.00	-17063.90	0.00	-599278.00	17.553
3	P	6	SLV	-22493.10	-22493.10	14269.40	14269.40	0.00	-22493.10	-0.00	608542.00	42.647
3	P	6	SLV	-22493.10	-22493.10	-34140.50	-34140.50	0.00	-22493.10	0.00	-608542.00	17.825

3	P	7	SLV	-16459.50	-16459.50	0.00	0.00	-529.63	-16500.60	-17804.60	0.01	33.617
3	P	7	SLV	-16459.50	-16459.50	0.00	0.00	-79.17	-16500.60	-17804.60	0.01	>100
3	P	7	SLV	-23097.50	-23097.50	0.00	0.00	-529.63	-23156.50	-18117.80	0.01	34.208
3	P	7	SLV	-23097.50	-23097.50	0.00	0.00	-79.17	-23156.50	-18117.80	0.01	>100
3	P	7	SLV	-16459.50	-16459.50	33336.20	65833.90	0.00	-16459.40	-0.00	598243.00	9.087
3	P	7	SLV	-16459.50	-16459.50	33336.20	68889.90	0.00	-16459.40	-0.00	598243.00	8.684
3	P	7	SLV	-16459.50	-16459.50	-53207.40	-65833.90	0.00	-16459.50	-0.00	-598243.00	9.087
3	P	7	SLV	-16459.50	-16459.50	-53207.40	-68889.90	0.00	-16459.50	-0.00	-598243.00	8.684
3	P	7	SLV	-23097.50	-23097.50	33336.20	65833.90	0.00	-23097.40	-0.00	609570.00	9.259
3	P	7	SLV	-23097.50	-23097.50	33336.20	68889.90	0.00	-23097.40	-0.00	609570.00	8.848
3	P	7	SLV	-23097.50	-23097.50	-53207.40	-65833.90	0.00	-23097.50	-0.00	-609571.00	9.259
3	P	7	SLV	-23097.50	-23097.50	-53207.40	-68889.90	0.00	-23097.50	-0.00	-609571.00	8.848
3	P	8	SLV	-18501.90	-18501.90	0.00	0.00	-260.63	-18548.30	-17901.00	0.02	68.685
3	P	8	SLV	-18501.90	-18501.90	0.00	0.00	-348.18	-18548.30	-17901.00	0.02	51.414
3	P	8	SLV	-21055.10	-21055.10	0.00	0.00	-260.63	-21108.40	-18021.50	0.01	69.147
3	P	8	SLV	-21055.10	-21055.10	0.00	0.00	-348.18	-21108.40	-18021.50	0.01	51.760
3	P	8	SLV	-18501.90	-18501.90	12866.60	50743.60	0.00	-18502.00	-0.00	601735.00	11.858
3	P	8	SLV	-18501.90	-18501.90	12866.60	53799.70	0.00	-18502.00	-0.00	601735.00	11.185
3	P	8	SLV	-18501.90	-18501.90	-32737.70	-50743.60	0.00	-18502.00	0.00	-601735.00	11.858
3	P	8	SLV	-18501.90	-18501.90	-32737.70	-53799.70	0.00	-18502.00	0.00	-601735.00	11.185
3	P	8	SLV	-21055.10	-21055.10	12866.60	50743.60	0.00	-21055.00	-0.00	606092.00	11.944
3	P	8	SLV	-21055.10	-21055.10	12866.60	53799.70	0.00	-21055.00	-0.00	606092.00	11.266
3	P	8	SLV	-21055.10	-21055.10	-32737.70	-50743.60	0.00	-21055.00	0.00	-606092.00	11.944
3	P	8	SLV	-21055.10	-21055.10	-32737.70	-53799.70	0.00	-21055.00	0.00	-606092.00	11.266
4	P	9	SLU	-23718.50	-23718.50	0.00	0.00	-2089.12	-23779.40	-18147.10	0.02	8.686
4	P	9	SLU	-23718.50	-23718.50	-25746.60	-25746.60	0.00	-23718.40	0.00	-610627.00	23.717
4	P	1	SLV	-9441.43	-9441.43	0.00	0.00	-2587.17	-9465.44	-17472.90	0.01	6.754
4	P	1	SLV	-9441.43	-9441.43	0.00	0.00	-158.91	-9465.44	-17472.90	0.01	>100
4	P	1	SLV	-23846.70	-23846.70	0.00	0.00	-2587.17	-23907.70	-18153.10	0.01	7.017
4	P	1	SLV	-23846.70	-23846.70	0.00	0.00	-158.91	-23907.70	-18153.10	0.01	>100
4	P	1	SLV	-9441.43	-9441.43	31157.00	69002.70	0.00	-9441.41	-0.00	586202.00	8.495
4	P	1	SLV	-9441.43	-9441.43	31157.00	31157.00	0.00	-9441.41	-0.00	586202.00	18.814
4	P	1	SLV	-9441.43	-9441.43	-54251.10	-69002.70	0.00	-9441.47	0.00	-586202.00	8.495
4	P	1	SLV	-9441.43	-9441.43	-54251.10	-54251.10	0.00	-9441.47	0.00	-586202.00	10.805
4	P	1	SLV	-23846.70	-23846.70	31157.00	69002.70	0.00	-23846.60	-0.00	610845.00	8.852
4	P	1	SLV	-23846.70	-23846.70	31157.00	31157.00	0.00	-23846.60	-0.00	610845.00	19.605
4	P	1	SLV	-23846.70	-23846.70	-54251.10	-69002.70	0.00	-23846.60	-0.00	-610845.00	8.852
4	P	1	SLV	-23846.70	-23846.70	-54251.10	-54251.10	0.00	-23846.60	-0.00	-610845.00	11.260
4	P	2	SLV	-11606.90	-11606.90	0.00	0.00	-2444.29	-11635.90	-17575.30	0.01	7.190
4	P	2	SLV	-11606.90	-11606.90	0.00	0.00	-301.79	-11635.90	-17575.30	0.01	58.236
4	P	2	SLV	-21681.20	-21681.20	0.00	0.00	-2444.29	-21736.30	-18051.00	0.01	7.385
4	P	2	SLV	-21681.20	-21681.20	0.00	0.00	-301.79	-21736.30	-18051.00	0.01	59.812
4	P	2	SLV	-11606.90	-11606.90	19742.80	33445.40	0.00	-11606.90	-0.00	589924.00	17.638
4	P	2	SLV	-11606.90	-11606.90	19742.80	19758.00	0.00	-11606.90	-0.00	589924.00	29.857
4	P	2	SLV	-11606.90	-11606.90	-42836.80	-42836.80	0.00	-11606.90	0.00	-589924.00	13.771
4	P	2	SLV	-21681.20	-21681.20	19742.80	33445.40	0.00	-21681.30	-0.00	607160.00	18.154
4	P	2	SLV	-21681.20	-21681.20	19742.80	19758.00	0.00	-21681.30	-0.00	607160.00	30.730
4	P	2	SLV	-21681.20	-21681.20	-42836.80	-42836.80	0.00	-21681.40	0.00	-607160.00	14.174
4	P	3	SLV	-11199.00	-11199.00	0.00	0.00	-1953.99	-11227.00	-17556.00	0.02	8.985
4	P	3	SLV	-11199.00	-11199.00	0.00	0.00	-792.10	-11227.00	-17556.00	0.02	22.164
4	P	3	SLV	-22089.10	-22089.10	0.00	0.00	-1953.99	-22145.40	-18070.30	0.01	9.248
4	P	3	SLV	-22089.10	-22089.10	0.00	0.00	-792.10	-22145.40	-18070.30	0.01	22.813
4	P	3	SLV	-11199.00	-11199.00	18575.80	93250.70	0.00	-11199.00	-0.00	589223.00	6.319
4	P	3	SLV	-11199.00	-11199.00	18575.80	40047.30	0.00	-11199.00	-0.00	589223.00	14.713
4	P	3	SLV	-11199.00	-11199.00	-41669.80	-93250.70	0.00	-11198.90	-0.00	-589223.00	6.319
4	P	3	SLV	-11199.00	-11199.00	-41669.80	-41669.80	0.00	-11198.90	-0.00	-589223.00	14.140
4	P	3	SLV	-22089.10	-22089.10	18575.80	93250.70	0.00	-22089.10	-0.00	607854.00	6.518
4	P	3	SLV	-22089.10	-22089.10	18575.80	40047.30	0.00	-22089.10	-0.00	607854.00	15.178
4	P	3	SLV	-22089.10	-22089.10	-41669.80	-93250.70	0.00	-22089.20	0.00	-607854.00	6.519
4	P	3	SLV	-22089.10	-22089.10	-41669.80	-41669.80	0.00	-22089.20	0.00	-607854.00	14.587
4	P	4	SLV	-14870.90	-14870.90	0.00	0.00	-1268.37	-14907.70	-17729.50	0.01	13.978
4	P	4	SLV	-14870.90	-14870.90	0.00	0.00	-1477.72	-14907.70	-17729.50	0.01	11.998
4	P	4	SLV	-18417.20	-18417.20	0.00	0.00	-1268.37	-18463.30	-17897.00	0.02	14.110
4	P	4	SLV	-18417.20	-18417.20	0.00	0.00	-1477.72	-18463.30	-17897.00	0.02	12.111
4	P	4	SLV	-14870.90	-14870.90	-3622.39	-78477.30	0.00	-14870.90	0.00	-595523.00	7.588
4	P	4	SLV	-14870.90	-14870.90	-3622.39	-25273.90	0.00	-14870.90	0.00	-595523.00	23.563
4	P	4	SLV	-14870.90	-14870.90	-19471.70	-78477.30	0.00	-14870.90	0.00	-595523.00	7.588
4	P	4	SLV	-14870.90	-14870.90	-19471.70	-25273.90	0.00	-14870.90	0.00	-595523.00	23.563
4	P	4	SLV	-18417.20	-18417.20	-3622.39	-78477.30	0.00	-18417.20	0.00	-601590.00	7.666
4	P	4	SLV	-18417.20	-18417.20	-3622.39	-25273.90	0.00	-18417.20	0.00	-601590.00	23.803
4	P	4	SLV	-18417.20	-18417.20	-19471.70	-78477.30	0.00	-18417.20	0.00	-601590.00	7.666
4	P	4	SLV	-18417.20	-18417.20	-19471.70	-25273.90	0.00	-18417.20	0.00	-601590.00	23.803
4	P	5	SLV	-6686.93	-6686.93	0.00	0.00	-2661.06	-6705.25	-17342.60	0.01	6.517
4	P	5	SLV	-6686.93	-6686.93	0.00	0.00	-232.80	-6705.25	-17342.60	0.01	74.497
4	P	5	SLV	-21092.20	-21092.20	0.00	0.00	-2661.06	-21145.80	-18023.20	0.01	6.773
4	P	5	SLV	-21092.20	-21092.20	0.00	0.00	-232.80	-21145.80	-18023.20	0.01	77.421
4	P	5	SLV	-6686.93	-6686.93	21635.10	52868.70	0.00	-6688.55	-0.00	581459.00	10.998
4	P	5	SLV	-6686.93	-6686.93	21635.10	31933.40	0.00	-6688.55	-0.00	581459.00	18.209
4	P	5	SLV	-6686.93	-6686.93	-63773.00	-63773.00	0.00	-6688.56	-0.00	-581459.00	9.118

4	P	5	SLV	-21092.20	-21092.20	21635.10	52868.70	0.00	-21092.20	-0.00	606156.00	11.465
4	P	5	SLV	-21092.20	-21092.20	21635.10	31933.40	0.00	-21092.20	-0.00	606156.00	18.982
4	P	5	SLV	-21092.20	-21092.20	-63773.00	-63773.00	0.00	-21092.20	0.00	-606156.00	9.505
4	P	6	SLV	-8852.40	-8852.40	0.00	0.00	-2518.18	-8875.28	-17445.00	0.01	6.928
4	P	6	SLV	-8852.40	-8852.40	0.00	0.00	-375.68	-8875.28	-17445.00	0.01	46.436
4	P	6	SLV	-18926.70	-18926.70	0.00	0.00	-2518.18	-18974.30	-17921.00	0.02	7.117
4	P	6	SLV	-18926.70	-18926.70	0.00	0.00	-375.68	-18974.30	-17921.00	0.02	47.703
4	P	6	SLV	-8852.40	-8852.40	10220.80	17311.30	0.00	-8852.59	-0.00	585189.00	33.804
4	P	6	SLV	-8852.40	-8852.40	10220.80	10220.80	0.00	-8852.59	-0.00	585189.00	57.255
4	P	6	SLV	-8852.40	-8852.40	-52358.80	-52358.80	0.00	-8852.58	0.00	-585189.00	11.177
4	P	6	SLV	-18926.70	-18926.70	10220.80	17311.30	0.00	-18926.70	-0.00	602460.00	34.801
4	P	6	SLV	-18926.70	-18926.70	10220.80	10220.80	0.00	-18926.70	-0.00	602460.00	58.944
4	P	6	SLV	-18926.70	-18926.70	-52358.80	-52358.80	0.00	-18926.70	0.00	-602460.00	11.506
4	P	7	SLV	-8444.48	-8444.48	0.00	0.00	-2027.87	-8466.53	-17425.70	0.01	8.593
4	P	7	SLV	-8444.48	-8444.48	0.00	0.00	-865.98	-8466.53	-17425.70	0.01	20.122
4	P	7	SLV	-19334.60	-19334.60	0.00	0.00	-2027.87	-19383.30	-17940.30	0.02	8.847
4	P	7	SLV	-19334.60	-19334.60	0.00	0.00	-865.98	-19383.30	-17940.30	0.02	20.717
4	P	7	SLV	-8444.48	-8444.48	9053.82	77116.60	0.00	-8444.52	-0.00	584487.00	7.579
4	P	7	SLV	-8444.48	-8444.48	9053.82	56181.30	0.00	-8444.52	-0.00	584487.00	10.404
4	P	7	SLV	-8444.48	-8444.48	-51191.80	-77116.60	0.00	-8444.53	0.00	-584487.00	7.579
4	P	7	SLV	-8444.48	-8444.48	-51191.80	-56181.30	0.00	-8444.53	0.00	-584487.00	10.404
4	P	7	SLV	-19334.60	-19334.60	9053.82	77116.60	0.00	-19334.60	-0.00	603156.00	7.821
4	P	7	SLV	-19334.60	-19334.60	9053.82	56181.30	0.00	-19334.60	-0.00	603156.00	10.736
4	P	7	SLV	-19334.60	-19334.60	-51191.80	-77116.60	0.00	-19334.60	0.00	-603156.00	7.821
4	P	7	SLV	-19334.60	-19334.60	-51191.80	-56181.30	0.00	-19334.60	0.00	-603156.00	10.736
4	P	8	SLV	-12116.40	-12116.40	0.00	0.00	-1342.25	-12146.50	-17599.30	0.01	13.112
4	P	8	SLV	-12116.40	-12116.40	0.00	0.00	-1551.60	-12146.50	-17599.30	0.01	11.343
4	P	8	SLV	-15662.70	-15662.70	0.00	0.00	-1342.25	-15701.60	-17766.90	0.02	13.237
4	P	8	SLV	-15662.70	-15662.70	0.00	0.00	-1551.60	-15701.60	-17766.90	0.02	11.451
4	P	8	SLV	-12116.40	-12116.40	-13144.30	-62343.20	0.00	-12116.40	0.00	-590799.00	9.477
4	P	8	SLV	-12116.40	-12116.40	-13144.30	-41407.90	0.00	-12116.40	0.00	-590799.00	14.268
4	P	8	SLV	-12116.40	-12116.40	-28993.60	-62343.20	0.00	-12116.40	0.00	-590799.00	9.477
4	P	8	SLV	-12116.40	-12116.40	-28993.60	-41407.90	0.00	-12116.40	0.00	-590799.00	14.268
4	P	8	SLV	-15662.70	-15662.70	-13144.30	-62343.20	0.00	-15662.70	0.00	-596879.00	9.574
4	P	8	SLV	-15662.70	-15662.70	-13144.30	-41407.90	0.00	-15662.70	0.00	-596879.00	14.415
4	P	8	SLV	-15662.70	-15662.70	-28993.60	-62343.20	0.00	-15662.70	0.00	-596879.00	9.574
4	P	8	SLV	-15662.70	-15662.70	-28993.60	-41407.90	0.00	-15662.70	0.00	-596879.00	14.415
5	P	9	SLU	-20023.60	-20023.60	0.00	0.00	-3961.28	-20074.20	-17972.80	0.01	4.537
5	P	9	SLU	-20023.60	-20023.60	-32202.70	-32202.70	0.00	-20023.70	0.00	-604333.00	18.767
5	P	1	SLV	-7656.16	-7656.16	0.00	0.00	-4672.41	-7676.58	-17388.40	0.01	3.722
5	P	1	SLV	-7656.16	-7656.16	0.00	0.00	-700.66	-7676.58	-17388.40	0.01	24.817
5	P	1	SLV	-19884.10	-19884.10	0.00	0.00	-4672.41	-19934.30	-17966.20	0.01	3.845
5	P	1	SLV	-19884.10	-19884.10	0.00	0.00	-700.66	-19934.30	-17966.20	0.01	25.642
5	P	1	SLV	-7656.16	-7656.16	8464.29	51685.50	0.00	-7657.27	-0.00	583130.00	11.282
5	P	1	SLV	-7656.16	-7656.16	8464.29	34505.90	0.00	-7657.27	-0.00	583130.00	16.899
5	P	1	SLV	-7656.16	-7656.16	-48291.20	-51685.50	0.00	-7657.30	0.00	-583130.00	11.282
5	P	1	SLV	-7656.16	-7656.16	-48291.20	-48291.20	0.00	-7657.30	0.00	-583130.00	12.075
5	P	1	SLV	-19884.10	-19884.10	8464.29	51685.50	0.00	-19884.10	-0.00	604094.00	11.688
5	P	1	SLV	-19884.10	-19884.10	8464.29	34505.90	0.00	-19884.10	-0.00	604094.00	17.507
5	P	1	SLV	-19884.10	-19884.10	-48291.20	-51685.50	0.00	-19884.10	0.00	-604094.00	11.688
5	P	1	SLV	-19884.10	-19884.10	-48291.20	-48291.20	0.00	-19884.10	0.00	-604094.00	12.509
5	P	2	SLV	-10339.00	-10339.00	0.00	0.00	-4438.21	-10365.10	-17515.30	0.01	3.946
5	P	2	SLV	-10339.00	-10339.00	0.00	0.00	-934.87	-10365.10	-17515.30	0.01	18.735
5	P	2	SLV	-17201.20	-17201.20	0.00	0.00	-4438.21	-17244.20	-17839.60	0.02	4.020
5	P	2	SLV	-17201.20	-17201.20	0.00	0.00	-934.87	-17244.20	-17839.60	0.02	19.082
5	P	2	SLV	-10339.00	-10339.00	1793.50	28294.90	0.00	-10339.10	-0.00	587745.00	20.772
5	P	2	SLV	-10339.00	-10339.00	1793.50	15904.00	0.00	-10339.10	-0.00	587745.00	36.956
5	P	2	SLV	-10339.00	-10339.00	-41620.40	-41620.40	0.00	-10339.10	-0.00	-587745.00	14.122
5	P	2	SLV	-17201.20	-17201.20	1793.50	28294.90	0.00	-17201.20	-0.00	599513.00	21.188
5	P	2	SLV	-17201.20	-17201.20	1793.50	15904.00	0.00	-17201.20	-0.00	599513.00	37.696
5	P	2	SLV	-17201.20	-17201.20	-41620.40	-41620.40	0.00	-17201.20	0.00	-599513.00	14.404
5	P	3	SLV	-7866.89	-7866.89	0.00	0.00	-3637.51	-7887.53	-17398.40	0.01	4.783
5	P	3	SLV	-7866.89	-7866.89	0.00	0.00	-1735.56	-7887.53	-17398.40	0.01	10.025
5	P	3	SLV	-19673.30	-19673.30	0.00	0.00	-3637.51	-19723.00	-17956.30	0.01	4.936
5	P	3	SLV	-19673.30	-19673.30	0.00	0.00	-1735.56	-19723.00	-17956.30	0.01	10.346
5	P	3	SLV	-7866.89	-7866.89	-1282.76	-56994.40	0.00	-7866.91	0.00	-583491.00	10.238
5	P	3	SLV	-7866.89	-7866.89	-1282.76	-39814.70	0.00	-7866.91	0.00	-583491.00	14.655
5	P	3	SLV	-7866.89	-7866.89	-38544.10	-56994.40	0.00	-7866.91	0.00	-583491.00	10.238
5	P	3	SLV	-7866.89	-7866.89	-38544.10	-39814.70	0.00	-7866.91	0.00	-583491.00	14.655
5	P	3	SLV	-19673.30	-19673.30	-1282.76	-56994.40	0.00	-19673.50	0.00	-603735.00	10.593
5	P	3	SLV	-19673.30	-19673.30	-1282.76	-39814.70	0.00	-19673.50	0.00	-603735.00	15.164
5	P	3	SLV	-19673.30	-19673.30	-38544.10	-56994.40	0.00	-19673.50	0.00	-603735.00	10.593
5	P	3	SLV	-19673.30	-19673.30	-38544.10	-39814.70	0.00	-19673.50	0.00	-603735.00	15.164
5	P	4	SLV	-10730.40	-10730.40	0.00	0.00	-2516.25	-10757.30	-17533.80	0.02	6.968
5	P	4	SLV	-10730.40	-10730.40	0.00	0.00	-2856.83	-10757.30	-17533.80	0.02	6.138
5	P	4	SLV	-16809.80	-16809.80	0.00	0.00	-2516.25	-16851.80	-17821.10	0.01	7.082
5	P	4	SLV	-16809.80	-16809.80	0.00	0.00	-2856.83	-16851.80	-17821.10	0.01	6.238
5	P	4	SLV	-10730.40	-10730.40	-16308.20	-38154.10	0.00	-10730.40	0.00	-588418.00	15.422
5	P	4	SLV	-10730.40	-10730.40	-16308.20	-20974.50	0.00	-10730.40	0.00	-588418.00	28.054

5	P	4	SLV	-10730.40	-10730.40	-23518.70	-38154.10	0.00	-10730.40	0.00	-588418.00	15.422
5	P	4	SLV	-10730.40	-10730.40	-23518.70	-23518.70	0.00	-10730.40	0.00	-588418.00	25.019
5	P	4	SLV	-16809.80	-16809.80	-16308.20	-38154.10	0.00	-16809.90	-0.00	-598843.00	15.695
5	P	4	SLV	-16809.80	-16809.80	-16308.20	-20974.50	0.00	-16809.90	-0.00	-598843.00	28.551
5	P	4	SLV	-16809.80	-16809.80	-23518.70	-38154.10	0.00	-16809.90	-0.00	-598843.00	15.695
5	P	4	SLV	-16809.80	-16809.80	-23518.70	-23518.70	0.00	-16809.90	-0.00	-598843.00	25.462
5	P	5	SLV	-4838.54	-4838.54	0.00	0.00	-4721.09	-4853.31	-17255.10	0.01	3.655
5	P	5	SLV	-4838.54	-4838.54	0.00	0.00	-749.34	-4853.31	-17255.10	0.01	23.027
5	P	5	SLV	-17066.40	-17066.40	0.00	0.00	-4721.09	-17109.10	-17833.20	0.01	3.777
5	P	5	SLV	-17066.40	-17066.40	0.00	0.00	-749.34	-17109.10	-17833.20	0.01	23.799
5	P	5	SLV	-4838.54	-4838.54	7441.44	38642.10	0.00	-4845.10	-0.00	578279.00	14.965
5	P	5	SLV	-4838.54	-4838.54	7441.44	47549.20	0.00	-4845.10	-0.00	578279.00	12.162
5	P	5	SLV	-4838.54	-4838.54	-49314.00	-49314.00	0.00	-4845.10	0.00	-578279.00	11.726
5	P	5	SLV	-17066.40	-17066.40	7441.44	38642.10	0.00	-17066.50	-0.00	599282.00	15.508
5	P	5	SLV	-17066.40	-17066.40	7441.44	47549.20	0.00	-17066.50	-0.00	599282.00	12.603
5	P	5	SLV	-17066.40	-17066.40	-49314.00	-49314.00	0.00	-17066.50	0.00	-599282.00	12.152
5	P	6	SLV	-7521.42	-7521.42	0.00	0.00	-4486.88	-7541.42	-17382.10	0.01	3.874
5	P	6	SLV	-7521.42	-7521.42	0.00	0.00	-983.55	-7541.42	-17382.10	0.01	17.673
5	P	6	SLV	-14383.60	-14383.60	0.00	0.00	-4486.88	-14419.30	-17706.50	0.01	3.946
5	P	6	SLV	-14383.60	-14383.60	0.00	0.00	-983.55	-14419.30	-17706.50	0.01	18.003
5	P	6	SLV	-7521.42	-7521.42	770.65	15251.50	0.00	-7522.58	-0.00	582897.00	38.219
5	P	6	SLV	-7521.42	-7521.42	770.65	24158.60	0.00	-7522.58	-0.00	582897.00	24.128
5	P	6	SLV	-7521.42	-7521.42	-42643.20	-42643.20	0.00	-7522.40	-0.00	-582897.00	13.669
5	P	6	SLV	-14383.60	-14383.60	770.65	15251.50	0.00	-14383.70	-0.00	594688.00	38.992
5	P	6	SLV	-14383.60	-14383.60	770.65	24158.60	0.00	-14383.70	-0.00	594688.00	24.616
5	P	6	SLV	-14383.60	-14383.60	-42643.20	-42643.20	0.00	-14383.70	-0.00	-594688.00	13.946
5	P	7	SLV	-5049.27	-5049.27	0.00	0.00	-3686.19	-5064.53	-17265.10	0.01	4.684
5	P	7	SLV	-5049.27	-5049.27	0.00	0.00	-1784.24	-5064.53	-17265.10	0.01	9.676
5	P	7	SLV	-16855.70	-16855.70	0.00	0.00	-3686.19	-16897.90	-17823.30	0.02	4.835
5	P	7	SLV	-16855.70	-16855.70	0.00	0.00	-1784.24	-16897.90	-17823.30	0.02	9.989
5	P	7	SLV	-5049.27	-5049.27	-2305.61	-43951.00	0.00	-5055.12	-0.00	-578642.00	13.166
5	P	7	SLV	-5049.27	-5049.27	-2305.61	-52858.10	0.00	-5055.12	-0.00	-578642.00	10.947
5	P	7	SLV	-5049.27	-5049.27	-39567.00	-43951.00	0.00	-5055.12	-0.00	-578642.00	13.166
5	P	7	SLV	-5049.27	-5049.27	-39567.00	-52858.10	0.00	-5055.12	-0.00	-578642.00	10.947
5	P	7	SLV	-16855.70	-16855.70	-2305.61	-43951.00	0.00	-16855.70	0.00	-598922.00	13.627
5	P	7	SLV	-16855.70	-16855.70	-2305.61	-52858.10	0.00	-16855.70	0.00	-598922.00	11.331
5	P	7	SLV	-16855.70	-16855.70	-39567.00	-43951.00	0.00	-16855.70	0.00	-598922.00	13.627
5	P	7	SLV	-16855.70	-16855.70	-39567.00	-52858.10	0.00	-16855.70	0.00	-598922.00	11.331
5	P	8	SLV	-7912.78	-7912.78	0.00	0.00	-2564.93	-7933.59	-17400.60	0.01	6.784
5	P	8	SLV	-7912.78	-7912.78	0.00	0.00	-2905.50	-7933.59	-17400.60	0.01	5.989
5	P	8	SLV	-13992.20	-13992.20	0.00	0.00	-2564.93	-14026.80	-17688.00	0.01	6.896
5	P	8	SLV	-13992.20	-13992.20	0.00	0.00	-2905.50	-14026.80	-17688.00	0.01	6.088
5	P	8	SLV	-7912.78	-7912.78	-17331.00	-25110.80	0.00	-7912.86	-0.00	-583570.00	23.240
5	P	8	SLV	-7912.78	-7912.78	-17331.00	-34017.90	0.00	-7912.86	-0.00	-583570.00	17.155
5	P	8	SLV	-7912.78	-7912.78	-24541.60	-25110.80	0.00	-7912.86	-0.00	-583570.00	23.240
5	P	8	SLV	-7912.78	-7912.78	-24541.60	-34017.90	0.00	-7912.86	-0.00	-583570.00	17.155
5	P	8	SLV	-13992.20	-13992.20	-17331.00	-25110.80	0.00	-13992.20	0.00	-594017.00	23.656
5	P	8	SLV	-13992.20	-13992.20	-17331.00	-34017.90	0.00	-13992.20	0.00	-594017.00	17.462
5	P	8	SLV	-13992.20	-13992.20	-24541.60	-25110.80	0.00	-13992.20	0.00	-594017.00	23.656
5	P	8	SLV	-13992.20	-13992.20	-24541.60	-34017.90	0.00	-13992.20	0.00	-594017.00	17.462
5	T	9	SLU	-17976.10	-17976.10	0.00	0.00	-4912.35	-18021.30	-17876.20	0.01	3.639
5	T	9	SLU	-17976.10	-17976.10	-35317.40	-35317.40	0.00	-17976.20	-0.00	-600837.00	17.012
5	T	1	SLV	-6081.19	-6081.19	0.00	0.00	-5533.44	-6098.31	-17313.90	0.01	3.129
5	T	1	SLV	-6081.19	-6081.19	0.00	0.00	-1281.36	-6098.31	-17313.90	0.01	13.512
5	T	1	SLV	-18309.10	-18309.10	0.00	0.00	-5533.44	-18355.10	-17891.90	0.01	3.233
5	T	1	SLV	-18309.10	-18309.10	0.00	0.00	-1281.36	-18355.10	-17891.90	0.01	13.963
5	T	1	SLV	-6081.19	-6081.19	3844.97	40993.80	0.00	-6083.75	-0.00	580416.00	14.159
5	T	1	SLV	-6081.19	-6081.19	3844.97	46126.50	0.00	-6083.75	-0.00	580416.00	12.583
5	T	1	SLV	-6081.19	-6081.19	-52412.70	-52412.70	0.00	-6083.77	0.00	-580416.00	11.074
5	T	1	SLV	-18309.10	-18309.10	3844.97	40993.80	0.00	-18309.20	-0.00	601405.00	14.671
5	T	1	SLV	-18309.10	-18309.10	3844.97	46126.50	0.00	-18309.20	-0.00	601405.00	13.038
5	T	1	SLV	-18309.10	-18309.10	-52412.70	-52412.70	0.00	-18309.20	0.00	-601405.00	11.474
5	T	2	SLV	-8764.08	-8764.08	0.00	0.00	-5290.83	-8786.58	-17440.80	0.01	3.296
5	T	2	SLV	-8764.08	-8764.08	0.00	0.00	-1523.96	-8786.58	-17440.80	0.01	11.444
5	T	2	SLV	-15626.30	-15626.30	0.00	0.00	-5290.83	-15665.20	-17765.20	0.01	3.358
5	T	2	SLV	-15626.30	-15626.30	0.00	0.00	-1523.96	-15665.20	-17765.20	0.01	11.657
5	T	2	SLV	-8764.08	-8764.08	-10667.00	-24139.10	0.00	-8764.20	0.00	-585037.00	24.236
5	T	2	SLV	-8764.08	-8764.08	-10667.00	-29271.80	0.00	-8764.20	0.00	-585037.00	19.986
5	T	2	SLV	-8764.08	-8764.08	-37900.70	-37900.70	0.00	-8764.20	0.00	-585037.00	15.436
5	T	2	SLV	-15626.30	-15626.30	-10667.00	-24139.10	0.00	-15626.30	0.00	-596817.00	24.724
5	T	2	SLV	-15626.30	-15626.30	-10667.00	-29271.80	0.00	-15626.30	0.00	-596817.00	20.389
5	T	2	SLV	-15626.30	-15626.30	-37900.70	-37900.70	0.00	-15626.30	0.00	-596817.00	15.747
5	T	3	SLV	-6291.93	-6291.93	0.00	0.00	-4413.15	-6309.52	-17323.90	0.01	3.926
5	T	3	SLV	-6291.93	-6291.93	0.00	0.00	-2401.64	-6309.52	-17323.90	0.01	7.213
5	T	3	SLV	-18098.40	-18098.40	0.00	0.00	-4413.15	-18143.80	-17881.90	0.01	4.052
5	T	3	SLV	-18098.40	-18098.40	0.00	0.00	-2401.64	-18143.80	-17881.90	0.01	7.446
5	T	3	SLV	-6291.93	-6291.93	6164.58	36064.60	0.00	-6294.29	-0.00	580779.00	16.104
5	T	3	SLV	-6291.93	-6291.93	6164.58	41197.30	0.00	-6294.29	-0.00	580779.00	14.098
5	T	3	SLV	-6291.93	-6291.93	-54732.30	-54732.30	0.00	-6294.30	-0.00	-580779.00	10.611

5	T	3	SLV	-18098.40	-18098.40	6164.58	36064.60	0.00	-18098.40	-0.00	601045.00	16.666
5	T	3	SLV	-18098.40	-18098.40	6164.58	41197.30	0.00	-18098.40	-0.00	601045.00	14.589
5	T	3	SLV	-18098.40	-18098.40	-54732.30	-54732.30	0.00	-18098.40	-0.00	-601045.00	10.982
5	T	4	SLV	-9155.45	-9155.45	0.00	0.00	-3210.31	-9178.89	-17459.30	0.01	5.439
5	T	4	SLV	-9155.45	-9155.45	0.00	0.00	-3604.48	-9178.89	-17459.30	0.01	4.844
5	T	4	SLV	-15234.90	-15234.90	0.00	0.00	-3210.31	-15272.60	-17746.70	0.01	5.528
5	T	4	SLV	-15234.90	-15234.90	0.00	0.00	-3604.48	-15272.60	-17746.70	0.01	4.924
5	T	4	SLV	-9155.45	-9155.45	-6359.13	-17541.90	0.00	-9155.47	-0.00	-585710.00	33.389
5	T	4	SLV	-9155.45	-9155.45	-6359.13	-20117.60	0.00	-9155.47	-0.00	-585710.00	29.114
5	T	4	SLV	-9155.45	-9155.45	-42208.60	-42208.60	0.00	-9155.47	-0.00	-585710.00	13.877
5	T	4	SLV	-15234.90	-15234.90	-6359.13	-17541.90	0.00	-15234.80	-0.00	-596146.00	33.984
5	T	4	SLV	-15234.90	-15234.90	-6359.13	-20117.60	0.00	-15234.80	-0.00	-596146.00	29.633
5	T	4	SLV	-15234.90	-15234.90	-42208.60	-42208.60	0.00	-15234.80	-0.00	-596146.00	14.124
5	T	5	SLV	-3263.41	-3263.41	0.00	0.00	-5457.55	-3275.44	-17180.50	0.02	3.148
5	T	5	SLV	-3263.41	-3263.41	0.00	0.00	-1205.47	-3275.44	-17180.50	0.02	14.252
5	T	5	SLV	-15491.40	-15491.40	0.00	0.00	-5457.55	-15530.10	-17758.80	0.01	3.254
5	T	5	SLV	-15491.40	-15491.40	0.00	0.00	-1205.47	-15530.10	-17758.80	0.01	14.732
5	T	5	SLV	-3263.41	-3263.41	7837.83	29695.10	0.00	-3281.36	-0.00	575577.00	19.383
5	T	5	SLV	-3263.41	-3263.41	7837.83	57425.10	0.00	-3281.36	-0.00	575577.00	10.023
5	T	5	SLV	-3263.41	-3263.41	-48419.80	-48419.80	0.00	-3281.28	-0.00	-575577.00	11.887
5	T	5	SLV	-3263.41	-3263.41	-48419.80	-57425.10	0.00	-3281.28	-0.00	-575577.00	10.023
5	T	5	SLV	-15491.40	-15491.40	7837.83	29695.10	0.00	-15491.30	-0.00	596586.00	20.090
5	T	5	SLV	-15491.40	-15491.40	7837.83	57425.10	0.00	-15491.30	-0.00	596586.00	10.389
5	T	5	SLV	-15491.40	-15491.40	-48419.80	-48419.80	0.00	-15491.30	-0.00	-596586.00	12.321
5	T	5	SLV	-15491.40	-15491.40	-48419.80	-57425.10	0.00	-15491.30	-0.00	-596586.00	10.389
5	T	6	SLV	-5946.30	-5946.30	0.00	0.00	-5214.95	-5963.22	-17307.50	0.02	3.319
5	T	6	SLV	-5946.30	-5946.30	0.00	0.00	-1448.07	-5963.22	-17307.50	0.02	11.952
5	T	6	SLV	-12808.50	-12808.50	0.00	0.00	-5214.95	-12840.40	-17632.10	0.02	3.381
5	T	6	SLV	-12808.50	-12808.50	0.00	0.00	-1448.07	-12840.40	-17632.10	0.02	12.176
5	T	6	SLV	-5946.30	-5946.30	-6674.12	-12840.50	0.00	-5949.24	0.00	-580184.00	45.184
5	T	6	SLV	-5946.30	-5946.30	-6674.12	-40570.50	0.00	-5949.24	0.00	-580184.00	14.301
5	T	6	SLV	-5946.30	-5946.30	-33907.90	-33907.90	0.00	-5949.24	0.00	-580184.00	17.111
5	T	6	SLV	-5946.30	-5946.30	-33907.90	-40570.50	0.00	-5949.24	0.00	-580184.00	14.301
5	T	6	SLV	-12808.50	-12808.50	-6674.12	-12840.50	0.00	-12808.50	-0.00	-591988.00	46.103
5	T	6	SLV	-12808.50	-12808.50	-6674.12	-40570.50	0.00	-12808.50	-0.00	-591988.00	14.592
5	T	6	SLV	-12808.50	-12808.50	-33907.90	-33907.90	0.00	-12808.50	-0.00	-591988.00	17.459
5	T	6	SLV	-12808.50	-12808.50	-33907.90	-40570.50	0.00	-12808.50	-0.00	-591988.00	14.592
5	T	7	SLV	-3474.14	-3474.14	0.00	0.00	-4337.27	-3486.67	-17190.50	0.01	3.963
5	T	7	SLV	-3474.14	-3474.14	0.00	0.00	-2325.75	-3486.67	-17190.50	0.01	7.391
5	T	7	SLV	-15280.60	-15280.60	0.00	0.00	-4337.27	-15318.70	-17748.90	0.01	4.092
5	T	7	SLV	-15280.60	-15280.60	0.00	0.00	-2325.75	-15318.70	-17748.90	0.01	7.631
5	T	7	SLV	-3474.14	-3474.14	10157.40	24766.00	0.00	-3490.83	-0.00	575939.00	23.255
5	T	7	SLV	-3474.14	-3474.14	10157.40	52496.00	0.00	-3490.83	-0.00	575939.00	10.971
5	T	7	SLV	-3474.14	-3474.14	-50739.40	-50739.40	0.00	-3490.83	0.00	-575939.00	11.351
5	T	7	SLV	-3474.14	-3474.14	-50739.40	-52496.00	0.00	-3490.83	0.00	-575939.00	10.971
5	T	7	SLV	-15280.60	-15280.60	10157.40	24766.00	0.00	-15280.60	-0.00	596225.00	24.074
5	T	7	SLV	-15280.60	-15280.60	10157.40	52496.00	0.00	-15280.60	-0.00	596225.00	11.357
5	T	7	SLV	-15280.60	-15280.60	-50739.40	-50739.40	0.00	-15280.60	-0.00	-596225.00	11.751
5	T	7	SLV	-15280.60	-15280.60	-50739.40	-52496.00	0.00	-15280.60	-0.00	-596225.00	11.357
5	T	8	SLV	-6337.66	-6337.66	0.00	0.00	-3134.42	-6355.34	-17326.00	0.01	5.528
5	T	8	SLV	-6337.66	-6337.66	0.00	0.00	-3528.59	-6355.34	-17326.00	0.01	4.910
5	T	8	SLV	-12417.10	-12417.10	0.00	0.00	-3134.42	-12448.10	-17613.60	0.02	5.619
5	T	8	SLV	-12417.10	-12417.10	0.00	0.00	-3528.59	-12448.10	-17613.60	0.02	4.992
5	T	8	SLV	-6337.66	-6337.66	-2366.26	-12964.60	0.00	-6339.78	0.00	-580858.00	44.803
5	T	8	SLV	-6337.66	-6337.66	-2366.26	-31416.30	0.00	-6339.78	0.00	-580858.00	18.489
5	T	8	SLV	-6337.66	-6337.66	-38215.70	-38215.70	0.00	-6339.78	0.00	-580858.00	15.199
5	T	8	SLV	-12417.10	-12417.10	-2366.26	-12964.60	0.00	-12417.20	0.00	-591316.00	45.610
5	T	8	SLV	-12417.10	-12417.10	-2366.26	-31416.30	0.00	-12417.20	0.00	-591316.00	18.822
5	T	8	SLV	-12417.10	-12417.10	-38215.70	-38215.70	0.00	-12417.20	0.00	-591316.00	15.473

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-34958.30	0.00	1972.85	7.45	80.37
1	P	10	SLE R	-34958.30	25612.40	0.00	4.32	64.48
1	P	12	SLE Q	-31331.30	0.00	1858.51	7.03	74.44
1	P	12	SLE Q	-31331.30	22344.40	0.00	3.83	57.17
2	P	10	SLE R	-29831.50	0.00	821.84	3.95	48.90
2	P	10	SLE R	-29831.50	12917.30	0.00	3.07	45.86
2	P	12	SLE Q	-26633.40	0.00	791.38	3.66	44.80
2	P	12	SLE Q	-26633.40	11550.10	0.00	2.74	40.96
3	P	10	SLE R	-23161.60	0.00	-323.89	2.39	31.74
3	P	10	SLE R	-23161.60	-4668.64	0.00	2.01	30.11
3	P	12	SLE Q	-20496.70	0.00	-278.49	2.10	27.93
3	P	12	SLE Q	-20496.70	-3801.70	0.00	1.76	26.31
4	P	10	SLE R	-17568.30	0.00	-1533.73	6.22	69.01
4	P	10	SLE R	-17568.30	-18878.00	0.00	2.59	38.57
4	P	12	SLE Q	-15266.80	0.00	-1409.98	5.79	71.36
4	P	12	SLE Q	-15266.80	-16308.00	0.00	2.24	33.42

5	P	10	SLE R	-14733.20	0.00	-2914.98	13.23	338.42
5	P	10	SLE R	-14733.20	-23466.30	0.00	2.85	42.37
5	T	10	SLE R	-13158.20	0.00	-3619.26	16.68	487.54
5	T	10	SLE R	-13158.20	-25670.90	0.00	3.12	46.38
5	P	12	SLE Q	-12361.30	0.00	-2710.88	12.38	332.10
5	P	12	SLE Q	-12361.30	-20424.90	0.00	2.47	36.76
5	T	12	SLE Q	-10786.30	0.00	-3369.45	15.59	473.50
5	T	12	SLE Q	-10786.30	-22287.40	0.00	2.73	40.58

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-31331.30	0.00	1858.51	33.00	168.00	0.13	190.45	12.00	1.13	171.25	22.39	437.30	0.00	0.00
1	P	11	SLE F	-32069.40	0.00	1886.35	33.00	168.00	0.13	190.45	12.00	1.13	171.25	21.70	422.17	0.00	0.00
4	P	12	SLE Q	-15266.80	0.00	-1409.98	33.00	168.00	0.13	190.49	12.00	1.13	171.33	71.36	1250.52	0.01	0.00
4	P	12	SLE Q	-15266.80	-16308.00	0.00	33.00	122.00	0.13	151.94	12.00	2.26	231.99	0.03	72.45	0.00	0.00
4	P	11	SLE F	-15723.10	0.00	-1439.14	33.00	168.00	0.13	190.49	12.00	1.13	171.33	71.54	1234.69	0.01	0.00
4	P	11	SLE F	-15723.10	-16842.70	0.00	33.00	122.00	0.13	151.94	12.00	2.26	231.99	0.09	146.21	0.00	0.00
5	P	12	SLE Q	-12361.30	0.00	-2710.88	33.00	168.00	0.13	190.49	12.00	1.13	171.33	332.10	2272.80	0.06	0.02
5	P	12	SLE Q	-12361.30	-20424.90	0.00	33.00	122.00	0.23	239.99	12.00	2.26	307.99	11.36	868.70	0.00	0.00
5	T	12	SLE Q	-10786.30	0.00	-3369.45	33.00	168.00	0.13	190.49	12.00	1.13	171.33	473.50	2473.54	0.09	0.03
5	T	12	SLE Q	-10786.30	-22287.40	0.00	33.00	122.00	0.23	243.97	12.00	2.26	307.99	25.08	1250.78	0.00	0.00
5	P	11	SLE F	-12835.60	0.00	-2759.75	33.00	168.00	0.13	190.49	12.00	1.13	171.33	334.81	2258.94	0.07	0.02
5	P	11	SLE F	-12835.60	-21060.80	0.00	33.00	122.00	0.23	239.79	12.00	2.26	307.99	11.41	858.88	0.00	0.00
5	T	11	SLE F	-11260.60	0.00	-3428.66	33.00	168.00	0.13	190.49	12.00	1.13	171.33	477.99	2461.59	0.09	0.03
5	T	11	SLE F	-11260.60	-23003.10	0.00	33.00	122.00	0.23	243.84	12.00	2.26	307.99	25.08	1228.09	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-6875.20	6875.20	2.50	277084.00	327146.00	40.30
1	P	1	SLV	11567.70	11567.70	2.50	277084.00	323543.00	23.95
1	P	1	SLV	11567.70	11567.70	2.50	277084.00	323543.00	23.95
1	P	1	SLV	-29804.20	29804.20	2.50	277084.00	323543.00	9.30
1	P	1	SLV	-29804.20	29804.20	2.50	277084.00	323543.00	9.30
1	P	1	SLV	11567.70	11567.70	2.50	277084.00	325628.00	23.95
1	P	1	SLV	11567.70	11567.70	2.50	277084.00	325628.00	23.95
1	P	1	SLV	-29804.20	29804.20	2.50	277084.00	325628.00	9.30
1	P	1	SLV	-29804.20	29804.20	2.50	277084.00	325628.00	9.30
1	P	2	SLV	-7569.11	7569.11	2.50	277084.00	323882.00	36.61
1	P	2	SLV	-10667.40	10667.40	2.50	277084.00	323882.00	25.97
1	P	2	SLV	-7569.11	7569.11	2.50	277084.00	325289.00	36.61
1	P	2	SLV	-10667.40	10667.40	2.50	277084.00	325289.00	25.97
1	P	3	SLV	26111.60	26111.60	2.50	277084.00	323758.00	10.61
1	P	3	SLV	26111.60	26111.60	2.50	277084.00	323758.00	10.61
1	P	3	SLV	-44348.10	44348.10	2.50	277084.00	323758.00	6.25
1	P	3	SLV	-44348.10	44348.10	2.50	277084.00	323758.00	6.25
1	P	3	SLV	26111.60	26111.60	2.50	277084.00	325413.00	10.61
1	P	3	SLV	26111.60	26111.60	2.50	277084.00	325413.00	10.61
1	P	3	SLV	-44348.10	44348.10	2.50	277084.00	325413.00	6.25
1	P	3	SLV	-44348.10	44348.10	2.50	277084.00	325413.00	6.25
1	P	4	SLV	19441.10	19441.10	2.50	277084.00	324282.00	14.25
1	P	4	SLV	19441.10	19441.10	2.50	277084.00	324282.00	14.25
1	P	4	SLV	-37677.60	37677.60	2.50	277084.00	324282.00	7.35
1	P	4	SLV	-37677.60	37677.60	2.50	277084.00	324282.00	7.35
1	P	4	SLV	19441.10	19441.10	2.50	277084.00	324890.00	14.25
1	P	4	SLV	19441.10	19441.10	2.50	277084.00	324890.00	14.25
1	P	4	SLV	-37677.60	37677.60	2.50	277084.00	324890.00	7.35
1	P	4	SLV	-37677.60	37677.60	2.50	277084.00	324890.00	7.35
1	P	5	SLV	-19694.70	19694.70	2.50	277084.00	323758.00	14.07
1	P	5	SLV	-19694.70	19694.70	2.50	277084.00	323758.00	14.07
1	P	5	SLV	21677.10	21677.10	2.50	277084.00	323758.00	12.78
1	P	5	SLV	21677.10	21677.10	2.50	277084.00	323758.00	12.78
1	P	5	SLV	-19694.70	19694.70	2.50	277084.00	325843.00	14.07
1	P	5	SLV	-19694.70	19694.70	2.50	277084.00	325843.00	14.07
1	P	5	SLV	21677.10	21677.10	2.50	277084.00	325843.00	12.78
1	P	5	SLV	21677.10	21677.10	2.50	277084.00	325843.00	12.78
1	P	6	SLV	-557.97	557.97	2.50	277084.00	324097.00	496.59
1	P	6	SLV	-557.97	557.97	2.50	277084.00	324097.00	496.59
1	P	6	SLV	2540.33	2540.33	2.50	277084.00	324097.00	109.07
1	P	6	SLV	2540.33	2540.33	2.50	277084.00	324097.00	109.07
1	P	6	SLV	-557.97	557.97	2.50	277084.00	325504.00	496.59
1	P	6	SLV	-557.97	557.97	2.50	277084.00	325504.00	496.59
1	P	6	SLV	2540.33	2540.33	2.50	277084.00	325504.00	109.07
1	P	6	SLV	2540.33	2540.33	2.50	277084.00	325504.00	109.07
1	P	7	SLV	-34238.70	34238.70	2.50	277084.00	323973.00	8.09
1	P	7	SLV	-34238.70	34238.70	2.50	277084.00	323973.00	8.09
1	P	7	SLV	36221.10	36221.10	2.50	277084.00	323973.00	7.65
1	P	7	SLV	36221.10	36221.10	2.50	277084.00	323973.00	7.65
1	P	7	SLV	-34238.70	34238.70	2.50	277084.00	325628.00	8.09
1	P	7	SLV	-34238.70	34238.70	2.50	277084.00	325628.00	8.09
1	P	7	SLV	36221.10	36221.10	2.50	277084.00	325628.00	7.65

1	P	7	SLV	36221.10	36221.10	2.50	277084.00	325628.00	7.65
1	P	8	SLV	-27568.20	27568.20	2.50	277084.00	324497.00	10.05
1	P	8	SLV	-27568.20	27568.20	2.50	277084.00	324497.00	10.05
1	P	8	SLV	29550.50	29550.50	2.50	277084.00	324497.00	9.38
1	P	8	SLV	29550.50	29550.50	2.50	277084.00	324497.00	9.38
1	P	8	SLV	-27568.20	27568.20	2.50	277084.00	325104.00	10.05
1	P	8	SLV	-27568.20	27568.20	2.50	277084.00	325104.00	10.05
1	P	8	SLV	29550.50	29550.50	2.50	277084.00	325104.00	9.38
1	P	8	SLV	29550.50	29550.50	2.50	277084.00	325104.00	9.38
2	P	9	SLU	-6963.96	6963.96	2.50	277084.00	326084.00	39.79
2	P	1	SLV	11558.50	11558.50	2.50	277084.00	323474.00	23.97
2	P	1	SLV	11558.50	11558.50	2.50	277084.00	323474.00	23.97
2	P	1	SLV	-29912.40	29912.40	2.50	277084.00	323474.00	9.26
2	P	1	SLV	-29912.40	29912.40	2.50	277084.00	323474.00	9.26
2	P	1	SLV	11558.50	11558.50	2.50	277084.00	324446.00	23.97
2	P	1	SLV	11558.50	11558.50	2.50	277084.00	324446.00	23.97
2	P	1	SLV	-29912.40	29912.40	2.50	277084.00	324446.00	9.26
2	P	1	SLV	-29912.40	29912.40	2.50	277084.00	324446.00	9.26
2	P	2	SLV	-7600.81	7600.81	2.50	277084.00	323700.00	36.45
2	P	2	SLV	-10753.10	10753.10	2.50	277084.00	323700.00	25.77
2	P	2	SLV	-10753.10	10753.10	2.50	277084.00	323700.00	25.77
2	P	2	SLV	-7600.81	7600.81	2.50	277084.00	324221.00	36.45
2	P	2	SLV	-10753.10	10753.10	2.50	277084.00	324221.00	25.77
2	P	2	SLV	-10753.10	10753.10	2.50	277084.00	324221.00	25.77
2	P	3	SLV	26102.00	26102.00	2.50	277084.00	323472.00	10.62
2	P	3	SLV	26102.00	26102.00	2.50	277084.00	323472.00	10.62
2	P	3	SLV	-44455.90	44455.90	2.50	277084.00	323472.00	6.23
2	P	3	SLV	-44455.90	44455.90	2.50	277084.00	323472.00	6.23
2	P	3	SLV	26102.00	26102.00	2.50	277084.00	324448.00	10.62
2	P	3	SLV	26102.00	26102.00	2.50	277084.00	324448.00	10.62
2	P	3	SLV	-44455.90	44455.90	2.50	277084.00	324448.00	6.23
2	P	3	SLV	-44455.90	44455.90	2.50	277084.00	324448.00	6.23
2	P	4	SLV	19408.50	19408.50	2.50	277084.00	323696.00	14.28
2	P	4	SLV	19408.50	19408.50	2.50	277084.00	323696.00	14.28
2	P	4	SLV	-37762.40	37762.40	2.50	277084.00	323696.00	7.34
2	P	4	SLV	-37762.40	37762.40	2.50	277084.00	323696.00	7.34
2	P	4	SLV	19408.50	19408.50	2.50	277084.00	324224.00	14.28
2	P	4	SLV	19408.50	19408.50	2.50	277084.00	324224.00	14.28
2	P	4	SLV	-37762.40	37762.40	2.50	277084.00	324224.00	7.34
2	P	4	SLV	-37762.40	37762.40	2.50	277084.00	324224.00	7.34
2	P	5	SLV	-19793.40	19793.40	2.50	277084.00	323491.00	14.00
2	P	5	SLV	-19793.40	19793.40	2.50	277084.00	323491.00	14.00
2	P	5	SLV	21677.50	21677.50	2.50	277084.00	323491.00	12.78
2	P	5	SLV	21677.50	21677.50	2.50	277084.00	323491.00	12.78
2	P	5	SLV	-19793.40	19793.40	2.50	277084.00	324463.00	14.00
2	P	5	SLV	-19793.40	19793.40	2.50	277084.00	324463.00	14.00
2	P	5	SLV	21677.50	21677.50	2.50	277084.00	324463.00	12.78
2	P	5	SLV	21677.50	21677.50	2.50	277084.00	324463.00	12.78
2	P	6	SLV	-634.13	634.13	2.50	277084.00	323717.00	436.95
2	P	6	SLV	-634.13	634.13	2.50	277084.00	323717.00	436.95
2	P	6	SLV	2518.14	2518.14	2.50	277084.00	323717.00	110.03
2	P	6	SLV	2518.14	2518.14	2.50	277084.00	323717.00	110.03
2	P	6	SLV	-634.13	634.13	2.50	277084.00	324238.00	436.95
2	P	6	SLV	-634.13	634.13	2.50	277084.00	324238.00	436.95
2	P	6	SLV	2518.14	2518.14	2.50	277084.00	324238.00	110.03
2	P	6	SLV	2518.14	2518.14	2.50	277084.00	324238.00	110.03
2	P	7	SLV	-34336.90	34336.90	2.50	277084.00	323489.00	8.07
2	P	7	SLV	-34336.90	34336.90	2.50	277084.00	323489.00	8.07
2	P	7	SLV	36220.90	36220.90	2.50	277084.00	323489.00	7.65
2	P	7	SLV	36220.90	36220.90	2.50	277084.00	323489.00	7.65
2	P	7	SLV	-34336.90	34336.90	2.50	277084.00	324465.00	8.07
2	P	7	SLV	-34336.90	34336.90	2.50	277084.00	324465.00	8.07
2	P	7	SLV	36220.90	36220.90	2.50	277084.00	324465.00	7.65
2	P	7	SLV	36220.90	36220.90	2.50	277084.00	324465.00	7.65
2	P	8	SLV	-27643.40	27643.40	2.50	277084.00	323713.00	10.02
2	P	8	SLV	-27643.40	27643.40	2.50	277084.00	323713.00	10.02
2	P	8	SLV	29527.50	29527.50	2.50	277084.00	323713.00	9.38
2	P	8	SLV	29527.50	29527.50	2.50	277084.00	323713.00	9.38
2	P	8	SLV	-27643.40	27643.40	2.50	277084.00	324241.00	10.02
2	P	8	SLV	-27643.40	27643.40	2.50	277084.00	324241.00	10.02
2	P	8	SLV	29527.50	29527.50	2.50	277084.00	324241.00	9.38
2	P	8	SLV	29527.50	29527.50	2.50	277084.00	324241.00	9.38
3	P	9	SLU	-6960.71	6960.71	2.50	277084.00	324686.00	39.81
3	P	1	SLV	11582.00	11582.00	2.50	277084.00	322502.00	23.92
3	P	1	SLV	11582.00	11582.00	2.50	277084.00	322502.00	23.92
3	P	1	SLV	-29935.50	29935.50	2.50	277084.00	322502.00	9.26
3	P	1	SLV	-29935.50	29935.50	2.50	277084.00	322502.00	9.26
3	P	1	SLV	11582.00	11582.00	2.50	277084.00	323764.00	23.92
3	P	1	SLV	11582.00	11582.00	2.50	277084.00	323764.00	23.92

3	P	1	SLV	-29935.50	29935.50	2.50	277084.00	323764.00	9.26
3	P	1	SLV	-29935.50	29935.50	2.50	277084.00	323764.00	9.26
3	P	2	SLV	-7575.71	7575.71	2.50	277084.00	322714.00	36.58
3	P	2	SLV	-10777.80	10777.80	2.50	277084.00	322714.00	25.71
3	P	2	SLV	-7575.71	7575.71	2.50	277084.00	323552.00	36.58
3	P	2	SLV	-10777.80	10777.80	2.50	277084.00	323552.00	25.71
3	P	3	SLV	26106.70	26106.70	2.50	277084.00	322621.00	10.61
3	P	3	SLV	26106.70	26106.70	2.50	277084.00	322621.00	10.61
3	P	3	SLV	-44460.20	44460.20	2.50	277084.00	322621.00	6.23
3	P	3	SLV	-44460.20	44460.20	2.50	277084.00	322621.00	6.23
3	P	3	SLV	26106.70	26106.70	2.50	277084.00	323645.00	10.61
3	P	3	SLV	26106.70	26106.70	2.50	277084.00	323645.00	10.61
3	P	3	SLV	-44460.20	44460.20	2.50	277084.00	323645.00	6.23
3	P	3	SLV	-44460.20	44460.20	2.50	277084.00	323645.00	6.23
3	P	4	SLV	19398.80	19398.80	2.50	277084.00	322936.00	14.28
3	P	4	SLV	19398.80	19398.80	2.50	277084.00	322936.00	14.28
3	P	4	SLV	-37752.30	37752.30	2.50	277084.00	322936.00	7.34
3	P	4	SLV	-37752.30	37752.30	2.50	277084.00	322936.00	7.34
3	P	4	SLV	19398.80	19398.80	2.50	277084.00	323330.00	14.28
3	P	4	SLV	19398.80	19398.80	2.50	277084.00	323330.00	14.28
3	P	4	SLV	-37752.30	37752.30	2.50	277084.00	323330.00	7.34
3	P	4	SLV	-37752.30	37752.30	2.50	277084.00	323330.00	7.34
3	P	5	SLV	21706.50	21706.50	2.50	277084.00	322280.00	12.77
3	P	5	SLV	21706.50	21706.50	2.50	277084.00	322280.00	12.77
3	P	5	SLV	-19811.00	19811.00	2.50	277084.00	322280.00	13.99
3	P	5	SLV	21706.50	21706.50	2.50	277084.00	323543.00	12.77
3	P	5	SLV	21706.50	21706.50	2.50	277084.00	323543.00	12.77
3	P	5	SLV	-19811.00	19811.00	2.50	277084.00	323543.00	13.99
3	P	6	SLV	2548.82	2548.82	2.50	277084.00	322493.00	108.71
3	P	6	SLV	-653.31	653.31	2.50	277084.00	322493.00	424.12
3	P	6	SLV	2548.82	2548.82	2.50	277084.00	323330.00	108.71
3	P	6	SLV	-653.31	653.31	2.50	277084.00	323330.00	424.12
3	P	7	SLV	36231.20	36231.20	2.50	277084.00	322400.00	7.65
3	P	7	SLV	36231.20	36231.20	2.50	277084.00	322400.00	7.65
3	P	7	SLV	-34335.70	34335.70	2.50	277084.00	322400.00	8.07
3	P	7	SLV	-34335.70	34335.70	2.50	277084.00	322400.00	8.07
3	P	7	SLV	36231.20	36231.20	2.50	277084.00	323423.00	7.65
3	P	7	SLV	36231.20	36231.20	2.50	277084.00	323423.00	7.65
3	P	7	SLV	-34335.70	34335.70	2.50	277084.00	323423.00	8.07
3	P	7	SLV	-34335.70	34335.70	2.50	277084.00	323423.00	8.07
3	P	8	SLV	29523.30	29523.30	2.50	277084.00	322715.00	9.39
3	P	8	SLV	29523.30	29523.30	2.50	277084.00	322715.00	9.39
3	P	8	SLV	-27627.80	27627.80	2.50	277084.00	322715.00	10.03
3	P	8	SLV	-27627.80	27627.80	2.50	277084.00	322715.00	10.03
3	P	8	SLV	29523.30	29523.30	2.50	277084.00	323108.00	9.39
3	P	8	SLV	29523.30	29523.30	2.50	277084.00	323108.00	9.39
3	P	8	SLV	-27627.80	27627.80	2.50	277084.00	323108.00	10.03
3	P	8	SLV	-27627.80	27627.80	2.50	277084.00	323108.00	10.03
4	P	9	SLU	-6873.74	6873.74	2.50	277084.00	323519.00	40.31
4	P	1	SLV	-29920.60	29920.60	2.50	277084.00	321317.00	9.26
4	P	1	SLV	-29920.60	29920.60	2.50	277084.00	321317.00	9.26
4	P	1	SLV	11670.30	11670.30	2.50	277084.00	321317.00	23.74
4	P	1	SLV	11670.30	11670.30	2.50	277084.00	321317.00	23.74
4	P	1	SLV	-29920.60	29920.60	2.50	277084.00	323539.00	9.26
4	P	1	SLV	-29920.60	29920.60	2.50	277084.00	323539.00	9.26
4	P	1	SLV	11670.30	11670.30	2.50	277084.00	323539.00	23.74
4	P	1	SLV	11670.30	11670.30	2.50	277084.00	323539.00	23.74
4	P	2	SLV	-10787.00	10787.00	2.50	277084.00	321651.00	25.69
4	P	2	SLV	-10787.00	10787.00	2.50	277084.00	321651.00	25.69
4	P	2	SLV	-7463.39	7463.39	2.50	277084.00	321651.00	37.13
4	P	2	SLV	-10787.00	10787.00	2.50	277084.00	323205.00	25.69
4	P	2	SLV	-10787.00	10787.00	2.50	277084.00	323205.00	25.69
4	P	2	SLV	-7463.39	7463.39	2.50	277084.00	323205.00	37.13
4	P	3	SLV	-44383.20	44383.20	2.50	277084.00	321588.00	6.24
4	P	3	SLV	-44383.20	44383.20	2.50	277084.00	321588.00	6.24
4	P	3	SLV	26132.90	26132.90	2.50	277084.00	321588.00	10.60
4	P	3	SLV	26132.90	26132.90	2.50	277084.00	321588.00	10.60
4	P	3	SLV	-44383.20	44383.20	2.50	277084.00	323268.00	6.24
4	P	3	SLV	-44383.20	44383.20	2.50	277084.00	323268.00	6.24
4	P	3	SLV	26132.90	26132.90	2.50	277084.00	323268.00	10.60
4	P	3	SLV	26132.90	26132.90	2.50	277084.00	323268.00	10.60
4	P	4	SLV	-37646.00	37646.00	2.50	277084.00	322155.00	7.36
4	P	4	SLV	-37646.00	37646.00	2.50	277084.00	322155.00	7.36
4	P	4	SLV	19395.70	19395.70	2.50	277084.00	322155.00	14.29
4	P	4	SLV	19395.70	19395.70	2.50	277084.00	322155.00	14.29
4	P	4	SLV	-37646.00	37646.00	2.50	277084.00	322702.00	7.36
4	P	4	SLV	-37646.00	37646.00	2.50	277084.00	322702.00	7.36
4	P	4	SLV	19395.70	19395.70	2.50	277084.00	322702.00	14.29
4	P	4	SLV	19395.70	19395.70	2.50	277084.00	322702.00	14.29

4	P	5	SLV	21784.00	21784.00	2.50	277084.00	320893.00	12.72
4	P	5	SLV	21784.00	21784.00	2.50	277084.00	320893.00	12.72
4	P	5	SLV	-19806.90	19806.90	2.50	277084.00	320893.00	13.99
4	P	5	SLV	21784.00	21784.00	2.50	277084.00	323114.00	12.72
4	P	5	SLV	21784.00	21784.00	2.50	277084.00	323114.00	12.72
4	P	5	SLV	-19806.90	19806.90	2.50	277084.00	323114.00	13.99
4	P	6	SLV	2650.37	2650.37	2.50	277084.00	321227.00	104.55
4	P	6	SLV	2650.37	2650.37	2.50	277084.00	321227.00	104.55
4	P	6	SLV	-673.21	673.21	2.50	277084.00	321227.00	411.58
4	P	6	SLV	2650.37	2650.37	2.50	277084.00	322780.00	104.55
4	P	6	SLV	2650.37	2650.37	2.50	277084.00	322780.00	104.55
4	P	6	SLV	-673.21	673.21	2.50	277084.00	322780.00	411.58
4	P	7	SLV	36246.60	36246.60	2.50	277084.00	321164.00	7.64
4	P	7	SLV	36246.60	36246.60	2.50	277084.00	321164.00	7.64
4	P	7	SLV	-34269.50	34269.50	2.50	277084.00	321164.00	8.09
4	P	7	SLV	-34269.50	34269.50	2.50	277084.00	321164.00	8.09
4	P	7	SLV	36246.60	36246.60	2.50	277084.00	322843.00	7.64
4	P	7	SLV	36246.60	36246.60	2.50	277084.00	322843.00	7.64
4	P	7	SLV	-34269.50	34269.50	2.50	277084.00	322843.00	8.09
4	P	7	SLV	-34269.50	34269.50	2.50	277084.00	322843.00	8.09
4	P	8	SLV	29509.40	29509.40	2.50	277084.00	321730.00	9.39
4	P	8	SLV	29509.40	29509.40	2.50	277084.00	321730.00	9.39
4	P	8	SLV	-27532.30	27532.30	2.50	277084.00	321730.00	10.06
4	P	8	SLV	-27532.30	27532.30	2.50	277084.00	321730.00	10.06
4	P	8	SLV	29509.40	29509.40	2.50	277084.00	322277.00	9.39
4	P	8	SLV	29509.40	29509.40	2.50	277084.00	322277.00	9.39
4	P	8	SLV	-27532.30	27532.30	2.50	277084.00	322277.00	10.06
4	P	8	SLV	-27532.30	27532.30	2.50	277084.00	322277.00	10.06
5	P	9	SLU	-6229.56	6229.56	2.50	277084.00	322949.00	44.48
5	P	1	SLV	-29700.70	29700.70	2.50	277084.00	321042.00	9.33
5	P	1	SLV	-29700.70	29700.70	2.50	277084.00	321042.00	9.33
5	P	1	SLV	12219.00	12219.00	2.50	277084.00	321042.00	22.68
5	P	1	SLV	12219.00	12219.00	2.50	277084.00	321042.00	22.68
5	P	1	SLV	-29700.70	29700.70	2.50	277084.00	322928.00	9.33
5	P	1	SLV	-29700.70	29700.70	2.50	277084.00	322928.00	9.33
5	P	1	SLV	12219.00	12219.00	2.50	277084.00	322928.00	22.68
5	P	1	SLV	12219.00	12219.00	2.50	277084.00	322928.00	22.68
5	P	2	SLV	-10748.30	10748.30	2.50	277084.00	321456.00	25.78
5	P	2	SLV	-10748.30	10748.30	2.50	277084.00	321456.00	25.78
5	P	2	SLV	-6733.36	6733.36	2.50	277084.00	321456.00	41.15
5	P	2	SLV	-10748.30	10748.30	2.50	277084.00	322514.00	25.78
5	P	2	SLV	-10748.30	10748.30	2.50	277084.00	322514.00	25.78
5	P	2	SLV	-6733.36	6733.36	2.50	277084.00	322514.00	41.15
5	P	3	SLV	-43773.20	43773.20	2.50	277084.00	321075.00	6.33
5	P	3	SLV	-43773.20	43773.20	2.50	277084.00	321075.00	6.33
5	P	3	SLV	26291.60	26291.60	2.50	277084.00	321075.00	10.54
5	P	3	SLV	26291.60	26291.60	2.50	277084.00	321075.00	10.54
5	P	3	SLV	-43773.20	43773.20	2.50	277084.00	322895.00	6.33
5	P	3	SLV	-43773.20	43773.20	2.50	277084.00	322895.00	6.33
5	P	3	SLV	26291.60	26291.60	2.50	277084.00	322895.00	10.54
5	P	3	SLV	26291.60	26291.60	2.50	277084.00	322895.00	10.54
5	P	4	SLV	-36883.00	36883.00	2.50	277084.00	321516.00	7.51
5	P	4	SLV	-36883.00	36883.00	2.50	277084.00	321516.00	7.51
5	P	4	SLV	19401.40	19401.40	2.50	277084.00	321516.00	14.28
5	P	4	SLV	19401.40	19401.40	2.50	277084.00	321516.00	14.28
5	P	4	SLV	-36883.00	36883.00	2.50	277084.00	322454.00	7.51
5	P	4	SLV	-36883.00	36883.00	2.50	277084.00	322454.00	7.51
5	P	4	SLV	19401.40	19401.40	2.50	277084.00	322454.00	14.28
5	P	4	SLV	19401.40	19401.40	2.50	277084.00	322454.00	14.28
5	P	5	SLV	22250.20	22250.20	2.50	277084.00	320608.00	12.45
5	P	5	SLV	22250.20	22250.20	2.50	277084.00	320608.00	12.45
5	P	5	SLV	-19669.40	19669.40	2.50	277084.00	320608.00	14.09
5	P	5	SLV	22250.20	22250.20	2.50	277084.00	322493.00	12.45
5	P	5	SLV	22250.20	22250.20	2.50	277084.00	322493.00	12.45
5	P	5	SLV	-19669.40	19669.40	2.50	277084.00	322493.00	14.09
5	P	6	SLV	3297.86	3297.86	2.50	277084.00	321021.00	84.02
5	P	6	SLV	3297.86	3297.86	2.50	277084.00	321021.00	84.02
5	P	6	SLV	-717.05	717.05	2.50	277084.00	321021.00	386.42
5	P	6	SLV	3297.86	3297.86	2.50	277084.00	322080.00	84.02
5	P	6	SLV	3297.86	3297.86	2.50	277084.00	322080.00	84.02
5	P	6	SLV	-717.05	717.05	2.50	277084.00	322080.00	386.42
5	P	7	SLV	36322.80	36322.80	2.50	277084.00	320640.00	7.63
5	P	7	SLV	36322.80	36322.80	2.50	277084.00	320640.00	7.63
5	P	7	SLV	-33742.00	33742.00	2.50	277084.00	320640.00	8.21
5	P	7	SLV	-33742.00	33742.00	2.50	277084.00	320640.00	8.21
5	P	7	SLV	36322.80	36322.80	2.50	277084.00	322461.00	7.63
5	P	7	SLV	36322.80	36322.80	2.50	277084.00	322461.00	7.63
5	P	7	SLV	-33742.00	33742.00	2.50	277084.00	322461.00	8.21
5	P	7	SLV	-33742.00	33742.00	2.50	277084.00	322461.00	8.21

5	P	8	SLV	29432.60	29432.60	2.50	277084.00	321082.00	9.41
5	P	8	SLV	29432.60	29432.60	2.50	277084.00	321082.00	9.41
5	P	8	SLV	-26851.80	26851.80	2.50	277084.00	321082.00	10.32
5	P	8	SLV	-26851.80	26851.80	2.50	277084.00	321082.00	10.32
5	P	8	SLV	29432.60	29432.60	2.50	277084.00	322019.00	9.41
5	P	8	SLV	29432.60	29432.60	2.50	277084.00	322019.00	9.41
5	P	8	SLV	-26851.80	26851.80	2.50	277084.00	322019.00	10.32
5	P	8	SLV	-26851.80	26851.80	2.50	277084.00	322019.00	10.32
5	T	9	SLU	-6229.52	6229.52	2.50	277084.00	322634.00	44.48
5	T	1	SLV	-29700.60	29700.60	2.50	277084.00	320799.00	9.33
5	T	1	SLV	-29700.60	29700.60	2.50	277084.00	320799.00	9.33
5	T	1	SLV	12219.10	12219.10	2.50	277084.00	320799.00	22.68
5	T	1	SLV	-29700.60	29700.60	2.50	277084.00	322685.00	9.33
5	T	1	SLV	-29700.60	29700.60	2.50	277084.00	322685.00	9.33
5	T	1	SLV	12219.10	12219.10	2.50	277084.00	322685.00	22.68
5	T	2	SLV	-10748.20	10748.20	2.50	277084.00	321213.00	25.78
5	T	2	SLV	-10748.20	10748.20	2.50	277084.00	321213.00	25.78
5	T	2	SLV	-6733.29	6733.29	2.50	277084.00	321213.00	41.15
5	T	2	SLV	-10748.20	10748.20	2.50	277084.00	322271.00	25.78
5	T	2	SLV	-10748.20	10748.20	2.50	277084.00	322271.00	25.78
5	T	2	SLV	-6733.29	6733.29	2.50	277084.00	322271.00	41.15
5	T	3	SLV	-43773.10	43773.10	2.50	277084.00	320832.00	6.33
5	T	3	SLV	-43773.10	43773.10	2.50	277084.00	320832.00	6.33
5	T	3	SLV	26291.70	26291.70	2.50	277084.00	320832.00	10.54
5	T	3	SLV	-43773.10	43773.10	2.50	277084.00	322652.00	6.33
5	T	3	SLV	-43773.10	43773.10	2.50	277084.00	322652.00	6.33
5	T	3	SLV	26291.70	26291.70	2.50	277084.00	322652.00	10.54
5	T	4	SLV	-36883.00	36883.00	2.50	277084.00	321273.00	7.51
5	T	4	SLV	-36883.00	36883.00	2.50	277084.00	321273.00	7.51
5	T	4	SLV	19401.50	19401.50	2.50	277084.00	321273.00	14.28
5	T	4	SLV	-36883.00	36883.00	2.50	277084.00	322211.00	7.51
5	T	4	SLV	-36883.00	36883.00	2.50	277084.00	322211.00	7.51
5	T	4	SLV	19401.50	19401.50	2.50	277084.00	322211.00	14.28
5	T	5	SLV	22250.20	22250.20	2.50	277084.00	320365.00	12.45
5	T	5	SLV	22250.20	22250.20	2.50	277084.00	320365.00	12.45
5	T	5	SLV	-19669.50	19669.50	2.50	277084.00	320365.00	14.09
5	T	5	SLV	-19669.50	19669.50	2.50	277084.00	320365.00	14.09
5	T	5	SLV	22250.20	22250.20	2.50	277084.00	322250.00	12.45
5	T	5	SLV	22250.20	22250.20	2.50	277084.00	322250.00	12.45
5	T	5	SLV	-19669.50	19669.50	2.50	277084.00	322250.00	14.09
5	T	5	SLV	-19669.50	19669.50	2.50	277084.00	322250.00	14.09
5	T	6	SLV	3297.77	3297.77	2.50	277084.00	320779.00	84.02
5	T	6	SLV	3297.77	3297.77	2.50	277084.00	320779.00	84.02
5	T	6	SLV	-717.09	717.09	2.50	277084.00	320779.00	386.40
5	T	6	SLV	-717.09	717.09	2.50	277084.00	320779.00	386.40
5	T	6	SLV	3297.77	3297.77	2.50	277084.00	321837.00	84.02
5	T	6	SLV	3297.77	3297.77	2.50	277084.00	321837.00	84.02
5	T	6	SLV	-717.09	717.09	2.50	277084.00	321837.00	386.40
5	T	6	SLV	-717.09	717.09	2.50	277084.00	321837.00	386.40
5	T	7	SLV	36322.80	36322.80	2.50	277084.00	320397.00	7.63
5	T	7	SLV	36322.80	36322.80	2.50	277084.00	320397.00	7.63
5	T	7	SLV	-33742.10	33742.10	2.50	277084.00	320397.00	8.21
5	T	7	SLV	-33742.10	33742.10	2.50	277084.00	320397.00	8.21
5	T	7	SLV	36322.80	36322.80	2.50	277084.00	322218.00	7.63
5	T	7	SLV	36322.80	36322.80	2.50	277084.00	322218.00	7.63
5	T	7	SLV	-33742.10	33742.10	2.50	277084.00	322218.00	8.21
5	T	7	SLV	-33742.10	33742.10	2.50	277084.00	322218.00	8.21
5	T	8	SLV	29432.60	29432.60	2.50	277084.00	320839.00	9.41
5	T	8	SLV	29432.60	29432.60	2.50	277084.00	320839.00	9.41
5	T	8	SLV	-26851.90	26851.90	2.50	277084.00	320839.00	10.32
5	T	8	SLV	29432.60	29432.60	2.50	277084.00	321776.00	9.41
5	T	8	SLV	29432.60	29432.60	2.50	277084.00	321776.00	9.41
5	T	8	SLV	-26851.90	26851.90	2.50	277084.00	321776.00	10.32

Numero del nucleo n. 302

Nodi: 220 -815 -814 -813 -812 -811 -810 -809 -808 219

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-37323.70	-37323.70	0.00	0.00	3221.49	-37423.50	16701.20	-0.01	5.184
1	P	9	SLU	-37323.70	-37323.70	-8148.59	-8148.59	0.00	-37327.60	0.00	-492423.00	60.430
1	P	1	SLV	-4464.33	-4464.33	0.00	0.00	1044.17	-4480.59	15153.80	-0.01	14.513

1	P	1	SLV	-4464.33	-4464.33	0.00	0.00	3464.94	-4480.59	15153.80	-0.01	4.373
1	P	1	SLV	-40179.30	-40179.30	0.00	0.00	1044.17	-40184.30	16830.20	-0.01	16.118
1	P	1	SLV	-40179.30	-40179.30	0.00	0.00	3464.94	-40184.30	16830.20	-0.01	4.857
1	P	1	SLV	-4464.33	-4464.33	-47646.20	-117808.00	0.00	-4464.34	0.00	-444039.00	3.769
1	P	1	SLV	-4464.33	-4464.33	-47646.20	-114188.00	0.00	-4464.34	0.00	-444039.00	3.889
1	P	1	SLV	-4464.33	-4464.33	22555.70	117808.00	0.00	-4464.34	-0.00	444039.00	3.769
1	P	1	SLV	-4464.33	-4464.33	22555.70	114188.00	0.00	-4464.34	-0.00	444039.00	3.889
1	P	1	SLV	-40179.30	-40179.30	-47646.20	-117808.00	0.00	-40179.30	0.00	-496519.00	4.215
1	P	1	SLV	-40179.30	-40179.30	-47646.20	-114188.00	0.00	-40179.30	0.00	-496519.00	4.348
1	P	1	SLV	-40179.30	-40179.30	22555.70	117808.00	0.00	-40179.30	-0.00	496519.00	4.215
1	P	1	SLV	-40179.30	-40179.30	22555.70	114188.00	0.00	-40179.30	-0.00	496519.00	4.348
1	P	2	SLV	-7266.13	-7266.13	0.00	0.00	2139.54	-7288.09	15286.30	-0.01	7.145
1	P	2	SLV	-7266.13	-7266.13	0.00	0.00	2369.56	-7288.09	15286.30	-0.01	6.451
1	P	2	SLV	-37377.50	-37377.50	0.00	0.00	2139.54	-37382.00	16699.30	-0.01	7.805
1	P	2	SLV	-37377.50	-37377.50	0.00	0.00	2369.56	-37382.00	16699.30	-0.01	7.047
1	P	2	SLV	-7266.13	-7266.13	-41523.80	-105000.00	0.00	-7266.08	0.00	-448254.00	4.269
1	P	2	SLV	-7266.13	-7266.13	-41523.80	-101380.00	0.00	-7266.08	0.00	-448254.00	4.422
1	P	2	SLV	-7266.13	-7266.13	16433.30	105000.00	0.00	-7266.09	-0.00	448254.00	4.269
1	P	2	SLV	-7266.13	-7266.13	16433.30	101380.00	0.00	-7266.09	-0.00	448254.00	4.422
1	P	2	SLV	-37377.50	-37377.50	-41523.80	-105000.00	0.00	-37381.00	0.00	-492500.00	4.690
1	P	2	SLV	-37377.50	-37377.50	-41523.80	-101380.00	0.00	-37381.00	0.00	-492500.00	4.858
1	P	2	SLV	-37377.50	-37377.50	16433.30	105000.00	0.00	-37381.10	-0.00	492500.00	4.690
1	P	2	SLV	-37377.50	-37377.50	16433.30	101380.00	0.00	-37381.10	-0.00	492500.00	4.858
1	P	3	SLV	-12715.20	-12715.20	0.00	0.00	230.12	-12750.20	15543.70	-0.01	67.547
1	P	3	SLV	-12715.20	-12715.20	0.00	0.00	4278.99	-12750.20	15543.70	-0.01	3.633
1	P	3	SLV	-31928.40	-31928.40	0.00	0.00	230.12	-32015.50	16448.30	-0.00	71.478
1	P	3	SLV	-31928.40	-31928.40	0.00	0.00	4278.99	-32015.50	16448.30	-0.00	3.844
1	P	3	SLV	-12715.20	-12715.20	-32361.20	-56034.30	0.00	-12715.40	0.00	-456421.00	8.145
1	P	3	SLV	-12715.20	-12715.20	-32361.20	-52414.40	0.00	-12715.40	0.00	-456421.00	8.708
1	P	3	SLV	-12715.20	-12715.20	7270.74	56034.30	0.00	-12715.40	-0.00	456421.00	8.145
1	P	3	SLV	-12715.20	-12715.20	7270.74	52414.40	0.00	-12715.40	-0.00	456421.00	8.708
1	P	3	SLV	-31928.40	-31928.40	-32361.20	-56034.30	0.00	-31928.50	0.00	-484598.00	8.648
1	P	3	SLV	-31928.40	-31928.40	-32361.20	-52414.40	0.00	-31928.50	0.00	-484598.00	9.246
1	P	3	SLV	-31928.40	-31928.40	7270.74	56034.30	0.00	-31928.50	-0.00	484598.00	8.648
1	P	3	SLV	-31928.40	-31928.40	7270.74	52414.40	0.00	-31928.50	-0.00	484598.00	9.246
1	P	4	SLV	-22589.10	-22589.10	0.00	0.00	627.74	-22651.40	16009.30	-0.01	25.503
1	P	4	SLV	-22589.10	-22589.10	0.00	0.00	3881.37	-22651.40	16009.30	-0.01	4.125
1	P	4	SLV	-22054.50	-22054.50	0.00	0.00	627.74	-22115.30	15984.10	-0.01	25.463
1	P	4	SLV	-22054.50	-22054.50	0.00	0.00	3881.37	-22115.30	15984.10	-0.01	4.118
1	P	4	SLV	-22589.10	-22589.10	-13137.30	-13341.80	0.00	-22600.10	0.00	-470988.00	35.302
1	P	4	SLV	-22589.10	-22589.10	-13137.30	-13137.30	0.00	-22600.10	0.00	-470988.00	35.851
1	P	4	SLV	-22589.10	-22589.10	-11953.10	-13341.80	0.00	-22600.10	0.00	-470988.00	35.302
1	P	4	SLV	-22589.10	-22589.10	-11953.10	-11953.10	0.00	-22600.10	0.00	-470988.00	39.403
1	P	4	SLV	-22054.50	-22054.50	-13137.30	-13341.80	0.00	-22080.20	0.00	-470225.00	35.245
1	P	4	SLV	-22054.50	-22054.50	-13137.30	-13137.30	0.00	-22080.20	0.00	-470225.00	35.793
1	P	4	SLV	-22054.50	-22054.50	-11953.10	-13341.80	0.00	-22080.20	0.00	-470225.00	35.245
1	P	4	SLV	-22054.50	-22054.50	-11953.10	-11953.10	0.00	-22080.20	0.00	-470225.00	39.339
1	P	5	SLV	-9032.87	-9032.87	0.00	0.00	721.43	-9058.64	15369.70	-0.01	21.305
1	P	5	SLV	-9032.87	-9032.87	0.00	0.00	3142.20	-9058.64	15369.70	-0.01	4.891
1	P	5	SLV	-44747.80	-44747.80	0.00	0.00	721.43	-44753.90	17043.40	-0.01	23.624
1	P	5	SLV	-44747.80	-44747.80	0.00	0.00	3142.20	-44753.90	17043.40	-0.01	5.424
1	P	5	SLV	-9032.87	-9032.87	-32261.30	-119729.00	0.00	-9032.89	0.00	-450907.00	3.766
1	P	5	SLV	-9032.87	-9032.87	-32261.30	-112266.00	0.00	-9032.89	0.00	-450907.00	4.016
1	P	5	SLV	-9032.87	-9032.87	37940.60	119729.00	0.00	-9032.90	-0.00	450907.00	3.766
1	P	5	SLV	-9032.87	-9032.87	37940.60	112266.00	0.00	-9032.90	-0.00	450907.00	4.016
1	P	5	SLV	-44747.80	-44747.80	-32261.30	-119729.00	0.00	-44747.90	0.00	-502935.00	4.201
1	P	5	SLV	-44747.80	-44747.80	-32261.30	-112266.00	0.00	-44747.90	0.00	-502935.00	4.480
1	P	5	SLV	-44747.80	-44747.80	37940.60	119729.00	0.00	-44747.90	-0.00	502935.00	4.201
1	P	5	SLV	-44747.80	-44747.80	37940.60	112266.00	0.00	-44747.90	-0.00	502935.00	4.480
1	P	6	SLV	-11834.70	-11834.70	0.00	0.00	1816.81	-11867.30	15502.10	-0.02	8.533
1	P	6	SLV	-11834.70	-11834.70	0.00	0.00	2046.82	-11867.30	15502.10	-0.02	7.574
1	P	6	SLV	-41946.00	-41946.00	0.00	0.00	1816.81	-41951.60	16912.70	-0.01	9.309
1	P	6	SLV	-41946.00	-41946.00	0.00	0.00	2046.82	-41951.60	16912.70	-0.01	8.263
1	P	6	SLV	-11834.70	-11834.70	-26138.90	-106921.00	0.00	-11834.80	0.00	-455104.00	4.256
1	P	6	SLV	-11834.70	-11834.70	-26138.90	-99458.20	0.00	-11834.80	0.00	-455104.00	4.576
1	P	6	SLV	-11834.70	-11834.70	31818.10	106921.00	0.00	-11834.80	-0.00	455104.00	4.256
1	P	6	SLV	-11834.70	-11834.70	31818.10	99458.20	0.00	-11834.80	-0.00	455104.00	4.576
1	P	6	SLV	-41946.00	-41946.00	-26138.90	-106921.00	0.00	-41946.10	0.00	-499002.00	4.667
1	P	6	SLV	-41946.00	-41946.00	-26138.90	-99458.20	0.00	-41946.10	0.00	-499002.00	5.017
1	P	6	SLV	-41946.00	-41946.00	31818.10	106921.00	0.00	-41946.00	-0.00	499002.00	4.667
1	P	6	SLV	-41946.00	-41946.00	31818.10	99458.20	0.00	-41946.00	-0.00	499002.00	5.017
1	P	7	SLV	-17283.70	-17283.70	0.00	0.00	-92.62	-17330.80	-15759.20	-0.00	>100
1	P	7	SLV	-17283.70	-17283.70	0.00	0.00	3956.25	-17330.80	15759.20	-0.01	3.983
1	P	7	SLV	-36497.00	-36497.00	0.00	0.00	-92.62	-36594.90	-16662.50	0.00	>100
1	P	7	SLV	-36497.00	-36497.00	0.00	0.00	3956.25	-36594.90	16662.50	-0.01	4.212
1	P	7	SLV	-17283.70	-17283.70	-16976.30	-57956.00	0.00	-17283.80	0.00	-463180.00	7.992
1	P	7	SLV	-17283.70	-17283.70	-16976.30	-50492.80	0.00	-17283.80	0.00	-463180.00	9.173
1	P	7	SLV	-17283.70	-17283.70	22655.60	57956.00	0.00	-17283.80	-0.00	463180.00	7.992
1	P	7	SLV	-17283.70	-17283.70	22655.60	50492.80	0.00	-17283.80	-0.00	463180.00	9.173

1	P	7	SLV	-36497.00	-36497.00	-16976.30	-57956.00	0.00	-36504.10	0.00	-491232.00	8.476
1	P	7	SLV	-36497.00	-36497.00	-16976.30	-50492.80	0.00	-36504.10	0.00	-491232.00	9.729
1	P	7	SLV	-36497.00	-36497.00	22655.60	57956.00	0.00	-36504.10	-0.00	491232.00	8.476
1	P	7	SLV	-36497.00	-36497.00	22655.60	50492.80	0.00	-36504.10	-0.00	491232.00	9.729
1	P	8	SLV	-27157.60	-27157.60	0.00	0.00	305.00	-27232.30	16224.20	-0.01	53.194
1	P	8	SLV	-27157.60	-27157.60	0.00	0.00	3558.63	-27232.30	16224.20	-0.01	4.559
1	P	8	SLV	-26623.00	-26623.00	0.00	0.00	305.00	-26696.30	16199.10	-0.01	53.112
1	P	8	SLV	-26623.00	-26623.00	0.00	0.00	3558.63	-26696.30	16199.10	-0.01	4.552
1	P	8	SLV	-27157.60	-27157.60	2247.50	15263.50	0.00	-27157.90	-0.00	477652.00	31.294
1	P	8	SLV	-27157.60	-27157.60	2247.50	7800.25	0.00	-27157.90	-0.00	477652.00	61.236
1	P	8	SLV	-27157.60	-27157.60	3431.72	15263.50	0.00	-27157.90	-0.00	477652.00	31.294
1	P	8	SLV	-27157.60	-27157.60	3431.72	7800.25	0.00	-27157.90	-0.00	477652.00	61.236
1	P	8	SLV	-26623.00	-26623.00	2247.50	15263.50	0.00	-26627.00	-0.00	476877.00	31.243
1	P	8	SLV	-26623.00	-26623.00	2247.50	7800.25	0.00	-26627.00	-0.00	476877.00	61.136
1	P	8	SLV	-26623.00	-26623.00	3431.72	15263.50	0.00	-26627.00	-0.00	476877.00	31.243
1	P	8	SLV	-26623.00	-26623.00	3431.72	7800.25	0.00	-26627.00	-0.00	476877.00	61.136
2	P	9	SLU	-34892.70	-34892.70	0.00	0.00	2387.43	-34987.00	16587.30	-0.01	6.948
2	P	9	SLU	-34892.70	-34892.70	-8000.78	-8000.78	0.00	-34892.70	0.00	-488899.00	61.106
2	P	1	SLV	-2594.28	-2594.28	0.00	0.00	842.76	-2606.66	15065.30	-0.00	17.876
2	P	1	SLV	-2594.28	-2594.28	0.00	0.00	2328.63	-2606.66	15065.30	-0.00	6.470
2	P	1	SLV	-38309.30	-38309.30	0.00	0.00	842.76	-38313.70	16742.80	-0.01	19.867
2	P	1	SLV	-38309.30	-38309.30	0.00	0.00	2328.63	-38313.70	16742.80	-0.01	7.190
2	P	1	SLV	-2594.28	-2594.28	-58765.70	-69576.10	0.00	-2594.36	0.00	-441219.00	6.342
2	P	1	SLV	-2594.28	-2594.28	-58765.70	-72118.20	0.00	-2594.36	0.00	-441219.00	6.118
2	P	1	SLV	-2594.28	-2594.28	29637.30	69576.10	0.00	-2594.37	-0.00	441219.00	6.342
2	P	1	SLV	-2594.28	-2594.28	29637.30	72118.20	0.00	-2594.37	-0.00	441219.00	6.118
2	P	1	SLV	-38309.30	-38309.30	-58765.70	-69576.10	0.00	-38310.50	0.00	-493843.00	7.098
2	P	1	SLV	-38309.30	-38309.30	-58765.70	-72118.20	0.00	-38310.50	0.00	-493843.00	6.848
2	P	1	SLV	-38309.30	-38309.30	29637.30	69576.10	0.00	-38310.50	-0.00	493843.00	7.098
2	P	1	SLV	-38309.30	-38309.30	29637.30	72118.20	0.00	-38310.50	-0.00	493843.00	6.848
2	P	2	SLV	-5396.10	-5396.10	0.00	0.00	1397.96	-5414.00	15197.80	-0.01	10.871
2	P	2	SLV	-5396.10	-5396.10	0.00	0.00	1773.44	-5414.00	15197.80	-0.01	8.570
2	P	2	SLV	-35507.40	-35507.40	0.00	0.00	1397.96	-35603.70	16616.20	-0.01	11.886
2	P	2	SLV	-35507.40	-35507.40	0.00	0.00	1773.44	-35603.70	16616.20	-0.01	9.369
2	P	2	SLV	-5396.10	-5396.10	-52042.50	-61270.70	0.00	-5396.18	0.00	-445443.00	7.270
2	P	2	SLV	-5396.10	-5396.10	-52042.50	-63812.80	0.00	-5396.18	0.00	-445443.00	6.980
2	P	2	SLV	-5396.10	-5396.10	22914.20	61270.70	0.00	-5396.18	-0.00	445443.00	7.270
2	P	2	SLV	-5396.10	-5396.10	22914.20	63812.80	0.00	-5396.18	-0.00	445443.00	6.980
2	P	2	SLV	-35507.40	-35507.40	-52042.50	-61270.70	0.00	-35507.60	0.00	-489790.00	7.994
2	P	2	SLV	-35507.40	-35507.40	-52042.50	-63812.80	0.00	-35507.60	0.00	-489790.00	7.675
2	P	2	SLV	-35507.40	-35507.40	22914.20	61270.70	0.00	-35507.60	-0.00	489790.00	7.994
2	P	2	SLV	-35507.40	-35507.40	22914.20	63812.80	0.00	-35507.60	-0.00	489790.00	7.675
2	P	3	SLV	-10845.10	-10845.10	0.00	0.00	520.77	-10875.10	15455.30	-0.01	29.678
2	P	3	SLV	-10845.10	-10845.10	0.00	0.00	2650.63	-10875.10	15455.30	-0.01	5.831
2	P	3	SLV	-30058.40	-30058.40	0.00	0.00	520.77	-30140.90	16360.50	-0.01	31.416
2	P	3	SLV	-30058.40	-30058.40	0.00	0.00	2650.63	-30140.90	16360.50	-0.01	6.172
2	P	3	SLV	-10845.10	-10845.10	-38021.40	-38021.40	0.00	-10845.30	0.00	-453623.00	11.931
2	P	3	SLV	-10845.10	-10845.10	8893.07	32579.70	0.00	-10845.30	-0.00	453623.00	13.924
2	P	3	SLV	-10845.10	-10845.10	8893.07	35121.70	0.00	-10845.30	-0.00	453623.00	12.916
2	P	3	SLV	-30058.40	-30058.40	-38021.40	-38021.40	0.00	-30067.30	0.00	-481891.00	12.674
2	P	3	SLV	-30058.40	-30058.40	8893.07	32579.70	0.00	-30067.30	-0.00	481891.00	14.791
2	P	3	SLV	-30058.40	-30058.40	8893.07	35121.70	0.00	-30067.30	-0.00	481891.00	13.721
2	P	4	SLV	-20719.10	-20719.10	0.00	0.00	799.98	-20775.50	15921.20	-0.01	19.902
2	P	4	SLV	-20719.10	-20719.10	0.00	0.00	2371.42	-20775.50	15921.20	-0.01	6.714
2	P	4	SLV	-20184.50	-20184.50	0.00	0.00	799.98	-20239.70	15896.00	-0.01	19.871
2	P	4	SLV	-20184.50	-20184.50	0.00	0.00	2371.42	-20239.70	15896.00	-0.01	6.703
2	P	4	SLV	-20719.10	-20719.10	-13517.50	-13517.50	0.00	-20749.00	0.00	-468272.00	34.642
2	P	4	SLV	-20719.10	-20719.10	-15610.90	-15610.90	0.00	-20749.00	0.00	-468272.00	29.997
2	P	4	SLV	-20184.50	-20184.50	-13517.50	-13517.50	0.00	-20214.00	0.00	-467487.00	34.584
2	P	4	SLV	-20184.50	-20184.50	-15610.90	-15610.90	0.00	-20214.00	0.00	-467487.00	29.946
2	P	5	SLV	-7162.88	-7162.88	0.00	0.00	657.82	-7184.44	15281.40	-0.01	23.230
2	P	5	SLV	-7162.88	-7162.88	0.00	0.00	2143.69	-7184.44	15281.40	-0.01	7.129
2	P	5	SLV	-42877.90	-42877.90	0.00	0.00	657.82	-42883.50	16956.10	-0.01	25.776
2	P	5	SLV	-42877.90	-42877.90	0.00	0.00	2143.69	-42883.50	16956.10	-0.01	7.910
2	P	5	SLV	-7162.88	-7162.88	-39886.00	-77198.90	0.00	-7162.92	0.00	-448099.00	5.804
2	P	5	SLV	-7162.88	-7162.88	-39886.00	-64495.40	0.00	-7162.92	0.00	-448099.00	6.948
2	P	5	SLV	-7162.88	-7162.88	48517.00	77198.90	0.00	-7162.93	-0.00	448099.00	5.804
2	P	5	SLV	-7162.88	-7162.88	48517.00	64495.40	0.00	-7162.93	-0.00	448099.00	6.948
2	P	5	SLV	-42877.90	-42877.90	-39886.00	-77198.90	0.00	-42878.00	0.00	-500311.00	6.481
2	P	5	SLV	-42877.90	-42877.90	-39886.00	-64495.40	0.00	-42878.00	0.00	-500311.00	7.757
2	P	5	SLV	-42877.90	-42877.90	48517.00	77198.90	0.00	-42877.90	-0.00	500311.00	6.481
2	P	5	SLV	-42877.90	-42877.90	48517.00	64495.40	0.00	-42877.90	-0.00	500311.00	7.757
2	P	6	SLV	-9964.69	-9964.69	0.00	0.00	1213.01	-9992.67	15413.80	-0.01	12.707
2	P	6	SLV	-9964.69	-9964.69	0.00	0.00	1588.49	-9992.67	15413.80	-0.01	9.703
2	P	6	SLV	-40076.00	-40076.00	0.00	0.00	1213.01	-40081.10	16825.40	-0.01	13.871
2	P	6	SLV	-40076.00	-40076.00	0.00	0.00	1588.49	-40081.10	16825.40	-0.01	10.592
2	P	6	SLV	-9964.69	-9964.69	-33162.90	-68893.50	0.00	-9964.84	0.00	-452305.00	6.565
2	P	6	SLV	-9964.69	-9964.69	-33162.90	-56190.00	0.00	-9964.84	0.00	-452305.00	8.050
2	P	6	SLV	-9964.69	-9964.69	41793.80	68893.50	0.00	-9964.84	-0.00	452305.00	6.565

2	P	6	SLV	-9964.69	-9964.69	41793.80	56190.00	0.00	-9964.84	-0.00	452305.00	8.050
2	P	6	SLV	-40076.00	-40076.00	-33162.90	-68893.50	0.00	-40076.10	0.00	-496374.00	7.205
2	P	6	SLV	-40076.00	-40076.00	-33162.90	-56190.00	0.00	-40076.10	0.00	-496374.00	8.834
2	P	6	SLV	-40076.00	-40076.00	41793.80	68893.50	0.00	-40076.10	-0.00	496374.00	7.205
2	P	6	SLV	-40076.00	-40076.00	41793.80	56190.00	0.00	-40076.10	-0.00	496374.00	8.834
2	P	7	SLV	-15413.70	-15413.70	0.00	0.00	335.83	-15456.00	15671.00	-0.01	46.664
2	P	7	SLV	-15413.70	-15413.70	0.00	0.00	2465.68	-15456.00	15671.00	-0.01	6.356
2	P	7	SLV	-34627.00	-34627.00	0.00	0.00	335.83	-34720.70	16574.90	-0.01	49.355
2	P	7	SLV	-34627.00	-34627.00	0.00	0.00	2465.68	-34720.70	16574.90	-0.01	6.722
2	P	7	SLV	-15413.70	-15413.70	-19141.80	-40202.50	0.00	-15414.60	0.00	-460426.00	11.453
2	P	7	SLV	-15413.70	-15413.70	-19141.80	-27499.00	0.00	-15414.60	0.00	-460426.00	16.743
2	P	7	SLV	-15413.70	-15413.70	27772.80	40202.50	0.00	-15414.60	-0.00	460426.00	11.453
2	P	7	SLV	-15413.70	-15413.70	27772.80	27772.80	0.00	-15414.60	-0.00	460426.00	16.578
2	P	7	SLV	-34627.00	-34627.00	-19141.80	-40202.50	0.00	-34627.20	0.00	-488514.00	12.151
2	P	7	SLV	-34627.00	-34627.00	-19141.80	-27499.00	0.00	-34627.20	0.00	-488514.00	17.765
2	P	7	SLV	-34627.00	-34627.00	27772.80	40202.50	0.00	-34627.00	-0.00	488513.00	12.151
2	P	7	SLV	-34627.00	-34627.00	27772.80	27772.80	0.00	-34627.00	-0.00	488513.00	17.590
2	P	8	SLV	-25287.60	-25287.60	0.00	0.00	615.03	-25357.10	16136.30	-0.01	26.237
2	P	8	SLV	-25287.60	-25287.60	0.00	0.00	2186.48	-25357.10	16136.30	-0.01	7.380
2	P	8	SLV	-24753.10	-24753.10	0.00	0.00	615.03	-24820.80	16111.10	-0.00	26.196
2	P	8	SLV	-24753.10	-24753.10	0.00	0.00	2186.48	-24820.80	16111.10	-0.00	7.369
2	P	8	SLV	-25287.60	-25287.60	5362.20	12517.70	0.00	-25315.70	-0.00	474961.00	37.943
2	P	8	SLV	-25287.60	-25287.60	5362.20	5362.20	0.00	-25315.70	-0.00	474961.00	88.576
2	P	8	SLV	-25287.60	-25287.60	3268.79	12517.70	0.00	-25315.70	-0.00	474961.00	37.943
2	P	8	SLV	-25287.60	-25287.60	3268.79	4326.02	0.00	-25315.70	-0.00	474961.00	>100
2	P	8	SLV	-24753.10	-24753.10	5362.20	12517.70	0.00	-24776.30	-0.00	474172.00	37.880
2	P	8	SLV	-24753.10	-24753.10	5362.20	5362.20	0.00	-24776.30	-0.00	474172.00	88.429
2	P	8	SLV	-24753.10	-24753.10	3268.79	12517.70	0.00	-24776.30	-0.00	474172.00	37.880
2	P	8	SLV	-24753.10	-24753.10	3268.79	4326.02	0.00	-24776.30	-0.00	474172.00	>100
3	P	9	SLU	-32461.70	-32461.70	0.00	0.00	1553.33	-32550.20	16473.30	-0.01	10.605
3	P	9	SLU	-32461.70	-32461.70	-7852.96	-7852.96	0.00	-32472.00	0.00	-485387.00	61.809
3	P	1	SLV	-724.27	-724.27	0.00	0.00	596.44	-733.84	14976.80	-0.00	25.110
3	P	1	SLV	-724.27	-724.27	0.00	0.00	1237.34	-733.84	14976.80	-0.00	12.104
3	P	1	SLV	-36439.30	-36439.30	0.00	0.00	596.44	-36537.10	16659.80	-0.01	27.932
3	P	1	SLV	-36439.30	-36439.30	0.00	0.00	1237.34	-36537.10	16659.80	-0.01	13.464
3	P	1	SLV	-724.27	-724.27	-78295.40	-78295.40	0.00	-724.46	0.00	-438395.00	5.599
3	P	1	SLV	-724.27	-724.27	45129.60	45129.60	0.00	-724.46	-0.00	438395.00	9.714
3	P	1	SLV	-36439.30	-36439.30	-78295.40	-78295.40	0.00	-36446.60	0.00	-491149.00	6.273
3	P	1	SLV	-36439.30	-36439.30	45129.60	45129.60	0.00	-36446.40	-0.00	491149.00	10.883
3	P	2	SLV	-3526.09	-3526.09	0.00	0.00	637.42	-3540.52	15109.40	-0.01	23.704
3	P	2	SLV	-3526.09	-3526.09	0.00	0.00	1196.36	-3540.52	15109.40	-0.01	12.630
3	P	2	SLV	-33637.40	-33637.40	0.00	0.00	637.42	-33728.70	16528.50	-0.01	25.930
3	P	2	SLV	-33637.40	-33637.40	0.00	0.00	1196.36	-33728.70	16528.50	-0.01	13.816
3	P	2	SLV	-3526.09	-3526.09	-69506.50	-69506.50	0.00	-3526.17	0.00	-442624.00	6.368
3	P	2	SLV	-3526.09	-3526.09	36340.70	36340.70	0.00	-3526.19	-0.00	442624.00	12.180
3	P	2	SLV	-33637.40	-33637.40	-69506.50	-69506.50	0.00	-33645.30	0.00	-487089.00	7.008
3	P	2	SLV	-33637.40	-33637.40	36340.70	36340.70	0.00	-33645.30	-0.00	487090.00	13.403
3	P	3	SLV	-8975.09	-8975.09	0.00	0.00	758.60	-9000.66	15367.00	-0.01	20.257
3	P	3	SLV	-8975.09	-8975.09	0.00	0.00	1075.18	-9000.66	15367.00	-0.01	14.292
3	P	3	SLV	-28188.40	-28188.40	0.00	0.00	758.60	-28265.90	16272.60	-0.01	21.451
3	P	3	SLV	-28188.40	-28188.40	0.00	0.00	1075.18	-28265.90	16272.60	-0.01	15.135
3	P	3	SLV	-8975.09	-8975.09	-48426.50	-48426.50	0.00	-8975.16	0.00	-450820.00	9.309
3	P	3	SLV	-8975.09	-8975.09	15260.70	15260.70	0.00	-8975.17	-0.00	450820.00	29.541
3	P	3	SLV	-8975.09	-8975.09	15260.70	23757.50	0.00	-8975.17	-0.00	450820.00	18.976
3	P	3	SLV	-28188.40	-28188.40	-48426.50	-48426.50	0.00	-28198.80	0.00	-479169.00	9.895
3	P	3	SLV	-28188.40	-28188.40	15260.70	15260.70	0.00	-28198.80	-0.00	479169.00	31.399
3	P	3	SLV	-28188.40	-28188.40	15260.70	23757.50	0.00	-28198.80	-0.00	479169.00	20.169
3	P	4	SLV	-18849.00	-18849.00	0.00	0.00	938.57	-18900.70	15833.00	-0.01	16.869
3	P	4	SLV	-18849.00	-18849.00	0.00	0.00	895.21	-18900.70	15833.00	-0.01	17.686
3	P	4	SLV	-18314.50	-18314.50	0.00	0.00	938.57	-18364.60	15807.80	-0.01	16.842
3	P	4	SLV	-18314.50	-18314.50	0.00	0.00	895.21	-18364.60	15807.80	-0.01	17.658
3	P	4	SLV	-18849.00	-18849.00	-14035.70	-14035.70	0.00	-18879.20	0.00	-465527.00	33.167
3	P	4	SLV	-18849.00	-18849.00	-19130.10	-19130.10	0.00	-18879.20	0.00	-465527.00	24.335
3	P	4	SLV	-18314.50	-18314.50	-14035.70	-14035.70	0.00	-18346.10	0.00	-464744.00	33.112
3	P	4	SLV	-18314.50	-18314.50	-19130.10	-19130.10	0.00	-18346.10	0.00	-464744.00	24.294
3	P	5	SLV	-5292.92	-5292.92	0.00	0.00	549.16	-5310.64	15192.90	-0.01	27.666
3	P	5	SLV	-5292.92	-5292.92	0.00	0.00	1190.07	-5310.64	15192.90	-0.01	12.767
3	P	5	SLV	-41007.90	-41007.90	0.00	0.00	549.16	-41013.30	16868.90	-0.01	30.718
3	P	5	SLV	-41007.90	-41007.90	0.00	0.00	1190.07	-41013.30	16868.90	-0.01	14.175
3	P	5	SLV	-5292.92	-5292.92	-55921.20	-55921.20	0.00	-5292.86	0.00	-445288.00	7.963
3	P	5	SLV	-5292.92	-5292.92	67503.90	67503.90	0.00	-5292.87	-0.00	445288.00	6.596
3	P	5	SLV	-41007.90	-41007.90	-55921.20	-55921.20	0.00	-41007.90	0.00	-497684.00	8.900
3	P	5	SLV	-41007.90	-41007.90	67503.90	67503.90	0.00	-41007.90	-0.00	497684.00	7.373
3	P	6	SLV	-8094.73	-8094.73	0.00	0.00	590.15	-8118.48	15325.40	-0.01	25.969
3	P	6	SLV	-8094.73	-8094.73	0.00	0.00	1149.08	-8118.48	15325.40	-0.01	13.337
3	P	6	SLV	-38206.10	-38206.10	0.00	0.00	590.15	-38210.90	16738.00	-0.01	28.363
3	P	6	SLV	-38206.10	-38206.10	0.00	0.00	1149.08	-38210.90	16738.00	-0.01	14.566
3	P	6	SLV	-8094.73	-8094.73	-47132.20	-47132.20	0.00	-8094.69	0.00	-449498.00	9.537
3	P	6	SLV	-8094.73	-8094.73	58715.00	58715.00	0.00	-8094.69	-0.00	449498.00	7.656

3	P	6	SLV	-38206.10	-38206.10	-47132.20	-47132.20	0.00	-38207.40	0.00	-493694.00	10.475
3	P	6	SLV	-38206.10	-38206.10	58715.00	58715.00	0.00	-38207.30	-0.00	493694.00	8.408
3	P	7	SLV	-13543.70	-13543.70	0.00	0.00	711.32	-13580.90	15582.80	-0.01	21.907
3	P	7	SLV	-13543.70	-13543.70	0.00	0.00	1027.91	-13580.90	15582.80	-0.01	15.160
3	P	7	SLV	-32757.10	-32757.10	0.00	0.00	711.32	-32846.10	16487.20	-0.01	23.178
3	P	7	SLV	-32757.10	-32757.10	0.00	0.00	1027.91	-32846.10	16487.20	-0.01	16.040
3	P	7	SLV	-13543.70	-13543.70	-26052.30	-26694.00	0.00	-13543.70	0.00	-457659.00	17.145
3	P	7	SLV	-13543.70	-13543.70	-26052.30	-26052.30	0.00	-13543.70	0.00	-457659.00	17.567
3	P	7	SLV	-13543.70	-13543.70	37635.00	37635.00	0.00	-13543.70	-0.00	457659.00	12.161
3	P	7	SLV	-32757.10	-32757.10	-26052.30	-26694.00	0.00	-32773.50	0.00	-485825.00	18.200
3	P	7	SLV	-32757.10	-32757.10	-26052.30	-26052.30	0.00	-32773.50	0.00	-485825.00	18.648
3	P	7	SLV	-32757.10	-32757.10	37635.00	37635.00	0.00	-32773.50	-0.00	485825.00	12.909
3	P	8	SLV	-23417.70	-23417.70	0.00	0.00	891.29	-23481.80	16048.30	-0.01	18.006
3	P	8	SLV	-23417.70	-23417.70	0.00	0.00	847.93	-23481.80	16048.30	-0.01	18.926
3	P	8	SLV	-22883.10	-22883.10	0.00	0.00	891.29	-22945.80	16023.10	-0.01	17.977
3	P	8	SLV	-22883.10	-22883.10	0.00	0.00	847.93	-22945.80	16023.10	-0.01	18.897
3	P	8	SLV	-23417.70	-23417.70	8338.58	8681.59	0.00	-23431.10	-0.00	472204.00	54.391
3	P	8	SLV	-23417.70	-23417.70	8338.58	8338.58	0.00	-23431.10	-0.00	472204.00	56.629
3	P	8	SLV	-23417.70	-23417.70	3244.14	8681.59	0.00	-23431.10	-0.00	472204.00	54.391
3	P	8	SLV	-23417.70	-23417.70	3244.14	7383.29	0.00	-23431.10	-0.00	472204.00	63.956
3	P	8	SLV	-22883.10	-22883.10	8338.58	8681.59	0.00	-22893.40	-0.00	471417.00	54.301
3	P	8	SLV	-22883.10	-22883.10	8338.58	8338.58	0.00	-22893.40	-0.00	471417.00	56.535
3	P	8	SLV	-22883.10	-22883.10	3244.14	8681.59	0.00	-22893.40	-0.00	471417.00	54.301
3	P	8	SLV	-22883.10	-22883.10	3244.14	7383.29	0.00	-22893.40	-0.00	471417.00	63.849
4	P	9	SLU	-30030.70	-30030.70	0.00	0.00	719.39	-30113.10	16359.20	-0.01	22.740
4	P	9	SLU	-30030.70	-30030.70	-7704.97	-7704.97	0.00	-30039.80	0.00	-481851.00	62.538
4	P	1	SLV	1145.70	1145.70	0.00	0.00	-260.49	1145.75	-14888.00	0.00	57.154
4	P	1	SLV	1145.70	1145.70	0.00	0.00	756.92	1145.92	14888.00	-0.00	19.669
4	P	1	SLV	-34569.20	-34569.20	0.00	0.00	-260.49	-34662.80	-16572.20	0.00	63.620
4	P	1	SLV	-34569.20	-34569.20	0.00	0.00	756.92	-34662.70	16572.20	-0.01	21.894
4	P	1	SLV	1145.70	1145.70	-101056.00	-101056.00	0.00	1189.03	0.00	-435499.00	4.309
4	P	1	SLV	1145.70	1145.70	63852.10	63852.10	0.00	1189.03	-0.00	435499.00	6.820
4	P	1	SLV	-34569.20	-34569.20	-101056.00	-101056.00	0.00	-34569.40	0.00	-488430.00	4.833
4	P	1	SLV	-34569.20	-34569.20	63852.10	63852.10	0.00	-34569.40	-0.00	488430.00	7.649
4	P	2	SLV	-1656.13	-1656.13	0.00	0.00	268.81	-1667.13	15020.90	-0.01	55.880
4	P	2	SLV	-1656.13	-1656.13	0.00	0.00	227.63	-1667.13	15020.90	-0.01	65.990
4	P	2	SLV	-31767.40	-31767.40	0.00	0.00	268.81	-31854.50	16440.80	-0.01	61.162
4	P	2	SLV	-31767.40	-31767.40	0.00	0.00	227.63	-31854.50	16440.80	-0.01	72.228
4	P	2	SLV	-1656.13	-1656.13	-89496.30	-89496.30	0.00	-1656.30	0.00	-439804.00	4.914
4	P	2	SLV	-1656.13	-1656.13	52292.80	52292.80	0.00	-1656.30	-0.00	439804.00	8.410
4	P	2	SLV	-31767.40	-31767.40	-89496.30	-89496.30	0.00	-31767.40	0.00	-484364.00	5.412
4	P	2	SLV	-31767.40	-31767.40	52292.80	52292.80	0.00	-31767.30	-0.00	484364.00	9.263
4	P	3	SLV	-7105.09	-7105.09	0.00	0.00	-707.16	-7126.44	-15278.60	0.00	21.606
4	P	3	SLV	-7105.09	-7105.09	0.00	0.00	1203.59	-7126.41	15278.60	-0.01	12.694
4	P	3	SLV	-26318.40	-26318.40	0.00	0.00	-707.16	-26390.90	-16184.70	0.01	22.887
4	P	3	SLV	-26318.40	-26318.40	0.00	0.00	1203.59	-26390.90	16184.70	-0.01	13.447
4	P	3	SLV	-7105.09	-7105.09	-60869.50	-60869.50	0.00	-7105.05	0.00	-448012.00	7.360
4	P	3	SLV	-7105.09	-7105.09	23665.90	23665.90	0.00	-7105.05	-0.00	448012.00	18.931
4	P	3	SLV	-7105.09	-7105.09	23665.90	34358.90	0.00	-7105.05	-0.00	448012.00	13.039
4	P	3	SLV	-26318.40	-26318.40	-60869.50	-60869.50	0.00	-26328.90	0.00	-476441.00	7.827
4	P	3	SLV	-26318.40	-26318.40	23665.90	23665.90	0.00	-26328.90	-0.00	476441.00	20.132
4	P	3	SLV	-26318.40	-26318.40	23665.90	34358.90	0.00	-26328.90	-0.00	476441.00	13.867
4	P	4	SLV	-16979.00	-16979.00	0.00	0.00	-560.72	-17025.20	-15744.90	0.00	28.079
4	P	4	SLV	-16979.00	-16979.00	0.00	0.00	1057.16	-17025.50	15744.90	-0.01	14.894
4	P	4	SLV	-16444.50	-16444.50	0.00	0.00	-560.72	-16489.20	-15719.70	-0.00	28.035
4	P	4	SLV	-16444.50	-16444.50	0.00	0.00	1057.16	-16489.20	15719.70	-0.01	14.870
4	P	4	SLV	-16979.00	-16979.00	-14865.00	-14865.00	0.00	-16979.20	0.00	-462731.00	31.129
4	P	4	SLV	-16979.00	-16979.00	-22338.60	-22338.60	0.00	-16979.20	0.00	-462731.00	20.715
4	P	4	SLV	-16444.50	-16444.50	-14865.00	-14865.00	0.00	-16444.80	0.00	-461944.00	31.076
4	P	4	SLV	-16444.50	-16444.50	-22338.60	-22338.60	0.00	-16444.80	0.00	-461944.00	20.679
4	P	5	SLV	-3422.90	-3422.90	0.00	0.00	-170.17	-3436.84	-15104.50	0.00	88.763
4	P	5	SLV	-3422.90	-3422.90	0.00	0.00	847.24	-3436.91	15104.50	-0.01	17.828
4	P	5	SLV	-39137.80	-39137.80	0.00	0.00	-170.17	-39142.80	-16781.60	0.00	98.618
4	P	5	SLV	-39137.80	-39137.80	0.00	0.00	847.24	-39142.80	16781.60	-0.00	19.807
4	P	5	SLV	-3422.90	-3422.90	-75186.60	-75186.60	0.00	-3422.94	0.00	-442469.00	5.885
4	P	5	SLV	-3422.90	-3422.90	89721.10	89721.10	0.00	-3422.95	-0.00	442469.00	4.932
4	P	5	SLV	-39137.80	-39137.80	-75186.60	-75186.60	0.00	-39137.90	0.00	-495039.00	6.584
4	P	5	SLV	-39137.80	-39137.80	89721.10	89721.10	0.00	-39138.10	-0.00	495039.00	5.518
4	P	6	SLV	-6224.72	-6224.72	0.00	0.00	359.13	-6244.22	15237.00	-0.01	42.428
4	P	6	SLV	-6224.72	-6224.72	0.00	0.00	317.94	-6244.22	15237.00	-0.01	47.923
4	P	6	SLV	-36336.00	-36336.00	0.00	0.00	359.13	-36433.50	16655.00	-0.01	46.376
4	P	6	SLV	-36336.00	-36336.00	0.00	0.00	317.94	-36433.50	16655.00	-0.01	52.383
4	P	6	SLV	-6224.72	-6224.72	-63627.30	-63627.30	0.00	-6224.82	0.00	-446689.00	7.020
4	P	6	SLV	-6224.72	-6224.72	78161.80	78161.80	0.00	-6224.82	-0.00	446689.00	5.715
4	P	6	SLV	-36336.00	-36336.00	-63627.30	-63627.30	0.00	-36340.40	0.00	-490996.00	7.717
4	P	6	SLV	-36336.00	-36336.00	78161.80	78161.80	0.00	-36340.40	-0.00	490996.00	6.282
4	P	7	SLV	-11673.70	-11673.70	0.00	0.00	-616.84	-11705.90	-15494.50	0.00	25.119
4	P	7	SLV	-11673.70	-11673.70	0.00	0.00	1293.91	-11706.00	15494.50	-0.01	11.975
4	P	7	SLV	-30887.00	-30887.00	0.00	0.00	-616.84	-30971.50	-16399.40	0.00	26.586

4	P	7	SLV	-30887.00	-30887.00	0.00	0.00	1293.91	-30971.50	16399.40	-0.00	12.674
4	P	7	SLV	-11673.70	-11673.70	-35000.40	-35000.40	0.00	-11673.80	0.00	-454863.00	12.996
4	P	7	SLV	-11673.70	-11673.70	49535.00	49535.00	0.00	-11673.80	-0.00	454863.00	9.183
4	P	7	SLV	-30887.00	-30887.00	-35000.40	-35000.40	0.00	-30887.00	0.00	-483084.00	13.802
4	P	7	SLV	-30887.00	-30887.00	49535.00	49535.00	0.00	-30887.00	-0.00	483084.00	9.752
4	P	8	SLV	-21547.60	-21547.60	0.00	0.00	-470.40	-21606.50	-15960.20	-0.00	33.929
4	P	8	SLV	-21547.60	-21547.60	0.00	0.00	1147.48	-21606.30	15960.20	-0.01	13.909
4	P	8	SLV	-21013.10	-21013.10	0.00	0.00	-470.40	-21070.60	-15935.00	-0.00	33.875
4	P	8	SLV	-21013.10	-21013.10	0.00	0.00	1147.48	-21070.50	15935.00	-0.01	13.887
4	P	8	SLV	-21547.60	-21547.60	11004.10	11004.10	0.00	-21579.60	-0.00	469491.00	42.665
4	P	8	SLV	-21547.60	-21547.60	3530.47	4113.06	0.00	-21579.60	-0.00	469491.00	>100
4	P	8	SLV	-21547.60	-21547.60	3530.47	3530.47	0.00	-21579.60	-0.00	469491.00	>100
4	P	8	SLV	-21013.10	-21013.10	11004.10	11004.10	0.00	-21043.80	-0.00	468705.00	42.594
4	P	8	SLV	-21013.10	-21013.10	3530.47	4113.06	0.00	-21043.80	-0.00	468705.00	>100
4	P	8	SLV	-21013.10	-21013.10	3530.47	3530.47	0.00	-21043.80	-0.00	468705.00	>100
5	P	9	SLU	-26956.20	-26956.20	0.00	0.00	-335.38	-27030.20	-16214.70	-0.00	48.347
5	P	9	SLU	-26956.20	-26956.20	-7518.27	-7518.27	0.00	-26956.30	0.00	-477358.00	63.493
5	P	1	SLV	3510.66	3510.66	0.00	0.00	-1602.20	3510.69	-14776.10	-0.00	9.222
5	P	1	SLV	3510.66	3510.66	0.00	0.00	407.32	3510.69	14776.10	-0.01	36.276
5	P	1	SLV	-32204.20	-32204.20	0.00	0.00	-1602.20	-32292.10	-16461.20	0.00	10.274
5	P	1	SLV	-32204.20	-32204.20	0.00	0.00	407.32	-32292.20	16461.20	-0.01	40.413
5	P	1	SLV	3510.66	3510.66	-131644.00	-131644.00	0.00	3536.61	0.00	-431940.00	3.281
5	P	1	SLV	3510.66	3510.66	89333.40	89333.40	0.00	3536.61	-0.00	431940.00	4.835
5	P	1	SLV	-32204.20	-32204.20	-131644.00	-131644.00	0.00	-32208.90	0.00	-485005.00	3.684
5	P	1	SLV	-32204.20	-32204.20	89333.40	89333.40	0.00	-32208.90	-0.00	485005.00	5.429
5	P	2	SLV	708.86	708.86	0.00	0.00	-389.69	708.91	-14908.60	0.00	38.258
5	P	2	SLV	708.86	708.86	0.00	0.00	-805.19	708.91	-14908.60	0.00	18.516
5	P	2	SLV	-29402.40	-29402.40	0.00	0.00	-389.69	-29483.20	-16329.70	0.00	41.904
5	P	2	SLV	-29402.40	-29402.40	0.00	0.00	-805.19	-29483.20	-16329.70	0.00	20.281
5	P	2	SLV	708.86	708.86	-116160.00	-116160.00	0.00	752.08	0.00	-436161.00	3.755
5	P	2	SLV	708.86	708.86	73849.50	73849.50	0.00	752.08	-0.00	436161.00	5.906
5	P	2	SLV	-29402.40	-29402.40	-116160.00	-116160.00	0.00	-29421.50	0.00	-480950.00	4.140
5	P	2	SLV	-29402.40	-29402.40	73849.50	73849.50	0.00	-29421.50	-0.00	480950.00	6.513
5	P	3	SLV	-4740.14	-4740.14	0.00	0.00	-2737.84	-4756.63	-15166.80	0.00	5.540
5	P	3	SLV	-4740.14	-4740.14	0.00	0.00	1542.96	-4756.78	15166.80	-0.00	9.830
5	P	3	SLV	-23953.40	-23953.40	0.00	0.00	-2737.84	-24019.20	-16073.50	0.00	5.871
5	P	3	SLV	-23953.40	-23953.40	0.00	0.00	1542.96	-24018.80	16073.50	-0.01	10.417
5	P	3	SLV	-4740.14	-4740.14	-77785.80	-77785.80	0.00	-4740.30	0.00	-444455.00	5.714
5	P	3	SLV	-4740.14	-4740.14	35475.10	35475.10	0.00	-4740.31	-0.00	444455.00	12.529
5	P	3	SLV	-4740.14	-4740.14	35475.10	44448.10	0.00	-4740.31	-0.00	444455.00	9.999
5	P	3	SLV	-23953.40	-23953.40	-77785.80	-77785.80	0.00	-23970.30	0.00	-472993.00	6.081
5	P	3	SLV	-23953.40	-23953.40	35475.10	35475.10	0.00	-23970.30	-0.00	472993.00	13.333
5	P	3	SLV	-23953.40	-23953.40	35475.10	44448.10	0.00	-23970.30	-0.00	472993.00	10.642
5	P	4	SLV	-14614.10	-14614.10	0.00	0.00	-2498.74	-14653.80	-15633.30	0.00	6.256
5	P	4	SLV	-14614.10	-14614.10	0.00	0.00	1303.86	-14654.00	15633.30	-0.01	11.990
5	P	4	SLV	-14079.50	-14079.50	0.00	0.00	-2498.74	-14118.10	-15608.10	0.00	6.246
5	P	4	SLV	-14079.50	-14079.50	0.00	0.00	1303.86	-14118.00	15608.10	-0.01	11.971
5	P	4	SLV	-14614.10	-14614.10	-16137.70	-16137.70	0.00	-14616.10	0.00	-459248.00	28.458
5	P	4	SLV	-14614.10	-14614.10	-16137.70	-17784.50	0.00	-14616.10	0.00	-459248.00	25.823
5	P	4	SLV	-14614.10	-14614.10	-26172.90	-26172.90	0.00	-14616.10	0.00	-459248.00	17.547
5	P	4	SLV	-14079.50	-14079.50	-16137.70	-16137.70	0.00	-14082.60	0.00	-458462.00	28.409
5	P	4	SLV	-14079.50	-14079.50	-16137.70	-17784.50	0.00	-14082.60	0.00	-458462.00	25.779
5	P	4	SLV	-14079.50	-14079.50	-26172.90	-26172.90	0.00	-14082.60	0.00	-458462.00	17.517
5	P	5	SLV	-1057.99	-1057.99	0.00	0.00	-1337.94	-1067.86	-14992.60	-0.00	11.206
5	P	5	SLV	-1057.99	-1057.99	0.00	0.00	671.58	-1067.38	14992.60	-0.00	22.324
5	P	5	SLV	-36772.90	-36772.90	0.00	0.00	-1337.94	-36871.50	-16675.40	-0.00	12.463
5	P	5	SLV	-36772.90	-36772.90	0.00	0.00	671.58	-36871.30	16675.40	-0.01	24.830
5	P	5	SLV	-1057.99	-1057.99	-101355.00	-101355.00	0.00	-1058.02	0.00	-438900.00	4.330
5	P	5	SLV	-1057.99	-1057.99	119623.00	119623.00	0.00	-1058.02	-0.00	438900.00	3.669
5	P	5	SLV	-36772.90	-36772.90	-101355.00	-101355.00	0.00	-36778.70	0.00	-491629.00	4.851
5	P	5	SLV	-36772.90	-36772.90	119623.00	119623.00	0.00	-36778.70	-0.00	491629.00	4.110
5	P	6	SLV	-3859.79	-3859.79	0.00	0.00	-125.43	-3874.52	-15125.20	-0.00	>100
5	P	6	SLV	-3859.79	-3859.79	0.00	0.00	-540.93	-3874.52	-15125.20	-0.00	27.961
5	P	6	SLV	-33971.10	-33971.10	0.00	0.00	-125.43	-34063.30	-16544.10	0.00	>100
5	P	6	SLV	-33971.10	-33971.10	0.00	0.00	-540.93	-34063.30	-16544.10	0.00	30.585
5	P	6	SLV	-3859.79	-3859.79	-85871.00	-85871.00	0.00	-3859.86	0.00	-443128.00	5.160
5	P	6	SLV	-3859.79	-3859.79	104139.00	104139.00	0.00	-3859.87	-0.00	443128.00	4.255
5	P	6	SLV	-33971.10	-33971.10	-85871.00	-85871.00	0.00	-33976.00	0.00	-487569.00	5.678
5	P	6	SLV	-33971.10	-33971.10	104139.00	104139.00	0.00	-33976.00	-0.00	487569.00	4.682
5	P	7	SLV	-9308.79	-9308.79	0.00	0.00	-2473.58	-9335.30	-15382.80	0.00	6.219
5	P	7	SLV	-9308.79	-9308.79	0.00	0.00	1807.22	-9335.38	15382.80	-0.01	8.512
5	P	7	SLV	-28522.10	-28522.10	0.00	0.00	-2473.58	-28600.40	-16288.30	0.00	6.585
5	P	7	SLV	-28522.10	-28522.10	0.00	0.00	1807.22	-28600.60	16288.30	-0.01	9.013
5	P	7	SLV	-9308.79	-9308.79	-47496.60	-47496.60	0.00	-9308.79	0.00	-451321.00	9.502
5	P	7	SLV	-9308.79	-9308.79	65764.30	65764.30	0.00	-9308.79	-0.00	451321.00	6.863
5	P	7	SLV	-28522.10	-28522.10	-47496.60	-47496.60	0.00	-28537.20	0.00	-479662.00	10.099
5	P	7	SLV	-28522.10	-28522.10	65764.30	65764.30	0.00	-28537.20	-0.00	479662.00	7.294
5	P	8	SLV	-19182.70	-19182.70	0.00	0.00	-2234.48	-19235.00	-15848.80	0.00	7.093
5	P	8	SLV	-19182.70	-19182.70	0.00	0.00	1568.12	-19234.80	15848.80	-0.01	10.107

5	P	8	SLV	-18648.10	-18648.10	0.00	0.00	-2234.48	-18698.90	-15823.60	-0.00	7.082
5	P	8	SLV	-18648.10	-18648.10	0.00	0.00	1568.12	-18698.90	15823.60	-0.01	10.091
5	P	8	SLV	-19182.70	-19182.70	14151.50	14151.50	0.00	-19212.40	-0.00	466016.00	32.931
5	P	8	SLV	-19182.70	-19182.70	4116.22	7200.54	0.00	-19212.40	-0.00	466016.00	64.720
5	P	8	SLV	-19182.70	-19182.70	4116.22	4116.22	0.00	-19212.40	-0.00	466016.00	>100
5	P	8	SLV	-18648.10	-18648.10	14151.50	14151.50	0.00	-18678.80	-0.00	465232.00	32.875
5	P	8	SLV	-18648.10	-18648.10	4116.22	7200.54	0.00	-18678.80	-0.00	465232.00	64.611
5	P	8	SLV	-18648.10	-18648.10	4116.22	4116.22	0.00	-18678.80	-0.00	465232.00	>100
5	T	9	SLU	-25168.70	-25168.70	0.00	0.00	-948.57	-25237.60	-16130.60	0.00	17.005
5	T	9	SLU	-25168.70	-25168.70	-7409.69	-7409.69	0.00	-25195.50	0.00	-474785.00	64.076
5	T	1	SLV	4885.79	4885.79	0.00	0.00	-2430.13	4885.86	-14711.10	-0.00	6.054
5	T	1	SLV	4885.79	4885.79	0.00	0.00	251.75	4886.08	14711.10	-0.00	58.435
5	T	1	SLV	-30829.20	-30829.20	0.00	0.00	-2430.13	-30913.70	-16396.70	-0.00	6.747
5	T	1	SLV	-30829.20	-30829.20	0.00	0.00	251.75	-30913.80	16396.70	-0.01	65.131
5	T	1	SLV	4885.79	4885.79	-149873.00	-149873.00	0.00	4904.81	0.00	-429862.00	2.868
5	T	1	SLV	4885.79	4885.79	104593.00	104593.00	0.00	4904.81	-0.00	429862.00	4.110
5	T	1	SLV	-30829.20	-30829.20	-149873.00	-149873.00	0.00	-30829.30	0.00	-483000.00	3.223
5	T	1	SLV	-30829.20	-30829.20	104593.00	104593.00	0.00	-30829.30	-0.00	483000.00	4.618
5	T	2	SLV	2083.98	2083.98	0.00	0.00	-820.08	2084.03	-14843.60	-0.00	18.100
5	T	2	SLV	2083.98	2083.98	0.00	0.00	-1358.30	2084.03	-14843.60	-0.00	10.928
5	T	2	SLV	-28027.40	-28027.40	0.00	0.00	-820.08	-28104.40	-16265.10	0.00	19.834
5	T	2	SLV	-28027.40	-28027.40	0.00	0.00	-1358.30	-28104.40	-16265.10	0.00	11.975
5	T	2	SLV	2083.98	2083.98	-132003.00	-132003.00	0.00	2126.78	0.00	-434079.00	3.288
5	T	2	SLV	2083.98	2083.98	86723.00	86723.00	0.00	2126.78	-0.00	434079.00	5.005
5	T	2	SLV	-28027.40	-28027.40	-132003.00	-132003.00	0.00	-28035.50	0.00	-478931.00	3.628
5	T	2	SLV	-28027.40	-28027.40	86723.00	86723.00	0.00	-28035.50	-0.00	478931.00	5.523
5	T	3	SLV	-3365.03	-3365.03	0.00	0.00	-3933.38	-3379.06	-15101.80	0.00	3.839
5	T	3	SLV	-3365.03	-3365.03	0.00	0.00	1755.01	-3378.59	15101.80	-0.01	8.605
5	T	3	SLV	-22578.40	-22578.40	0.00	0.00	-3933.38	-22640.30	-16008.70	-0.00	4.070
5	T	3	SLV	-22578.40	-22578.40	0.00	0.00	1755.01	-22640.20	16008.70	-0.01	9.122
5	T	3	SLV	-3365.03	-3365.03	-87912.70	-87912.70	0.00	-3365.23	0.00	-442382.00	5.032
5	T	3	SLV	-3365.03	-3365.03	42633.20	42633.20	0.00	-3365.23	-0.00	442382.00	10.377
5	T	3	SLV	-3365.03	-3365.03	42633.20	52818.10	0.00	-3365.23	-0.00	442382.00	8.376
5	T	3	SLV	-22578.40	-22578.40	-87912.70	-87912.70	0.00	-22589.70	0.00	-470973.00	5.357
5	T	3	SLV	-22578.40	-22578.40	42633.20	42633.20	0.00	-22589.70	-0.00	470973.00	11.047
5	T	3	SLV	-22578.40	-22578.40	42633.20	52818.10	0.00	-22589.70	-0.00	470973.00	8.917
5	T	4	SLV	-13239.00	-13239.00	0.00	0.00	-3611.84	-13275.20	-15568.40	0.00	4.310
5	T	4	SLV	-13239.00	-13239.00	0.00	0.00	1433.46	-13275.20	15568.40	-0.01	10.861
5	T	4	SLV	-12704.40	-12704.40	0.00	0.00	-3611.84	-12739.20	-15543.10	-0.00	4.303
5	T	4	SLV	-12704.40	-12704.40	0.00	0.00	1433.46	-12739.50	15543.20	-0.01	10.843
5	T	4	SLV	-13239.00	-13239.00	-16934.00	-16934.00	0.00	-13239.00	0.00	-457204.00	26.999
5	T	4	SLV	-13239.00	-13239.00	-16934.00	-20262.50	0.00	-13239.00	0.00	-457204.00	22.564
5	T	4	SLV	-13239.00	-13239.00	-28345.50	-28345.50	0.00	-13239.00	0.00	-457204.00	16.130
5	T	4	SLV	-12704.40	-12704.40	-16934.00	-16934.00	0.00	-12704.40	0.00	-456405.00	26.952
5	T	4	SLV	-12704.40	-12704.40	-16934.00	-20262.50	0.00	-12704.40	0.00	-456405.00	22.525
5	T	4	SLV	-12704.40	-12704.40	-28345.50	-28345.50	0.00	-12704.40	0.00	-456405.00	16.102
5	T	5	SLV	317.09	317.09	0.00	0.00	-2064.54	317.17	-14927.10	-0.00	7.230
5	T	5	SLV	317.09	317.09	0.00	0.00	617.34	317.09	14927.10	-0.01	24.180
5	T	5	SLV	-35397.90	-35397.90	0.00	0.00	-2064.54	-35493.60	-16611.00	0.00	8.046
5	T	5	SLV	-35397.90	-35397.90	0.00	0.00	617.34	-35493.70	16611.00	-0.01	26.908
5	T	5	SLV	317.09	317.09	-117014.00	-117014.00	0.00	359.99	0.00	-436754.00	3.732
5	T	5	SLV	317.09	317.09	137452.00	137452.00	0.00	360.01	-0.00	436754.00	3.178
5	T	5	SLV	-35397.90	-35397.90	-117014.00	-117014.00	0.00	-35397.90	0.00	-489631.00	4.184
5	T	5	SLV	-35397.90	-35397.90	137452.00	137452.00	0.00	-35397.90	-0.00	489631.00	3.562
5	T	6	SLV	-2484.72	-2484.72	0.00	0.00	-454.49	-2497.14	-15060.10	0.00	33.136
5	T	6	SLV	-2484.72	-2484.72	0.00	0.00	-992.72	-2497.14	-15060.10	0.00	15.171
5	T	6	SLV	-32596.10	-32596.10	0.00	0.00	-454.49	-32684.90	-16479.60	0.00	36.260
5	T	6	SLV	-32596.10	-32596.10	0.00	0.00	-992.72	-32684.90	-16479.60	0.00	16.601
5	T	6	SLV	-2484.72	-2484.72	-99144.00	-99144.00	0.00	-2484.71	0.00	-441054.00	4.449
5	T	6	SLV	-2484.72	-2484.72	119582.00	119582.00	0.00	-2484.73	-0.00	441054.00	3.688
5	T	6	SLV	-32596.10	-32596.10	-99144.00	-99144.00	0.00	-32609.20	0.00	-485586.00	4.898
5	T	6	SLV	-32596.10	-32596.10	119582.00	119582.00	0.00	-32609.20	-0.00	485586.00	4.061
5	T	7	SLV	-7933.74	-7933.74	0.00	0.00	-3567.80	-7957.02	-15317.80	-0.00	4.293
5	T	7	SLV	-7933.74	-7933.74	0.00	0.00	2120.59	-7957.11	15317.80	-0.01	7.223
5	T	7	SLV	-27147.10	-27147.10	0.00	0.00	-3567.80	-27221.70	-16223.70	-0.00	4.547
5	T	7	SLV	-27147.10	-27147.10	0.00	0.00	2120.59	-27221.70	16223.70	-0.01	7.651
5	T	7	SLV	-7933.74	-7933.74	-55054.10	-55054.10	0.00	-7933.68	0.00	-449257.00	8.160
5	T	7	SLV	-7933.74	-7933.74	75491.70	75491.70	0.00	-7933.70	-0.00	449257.00	5.951
5	T	7	SLV	-27147.10	-27147.10	-55054.10	-55054.10	0.00	-27147.30	0.00	-477636.00	8.676
5	T	7	SLV	-27147.10	-27147.10	75491.70	75491.70	0.00	-27147.30	-0.00	477636.00	6.327
5	T	8	SLV	-17807.70	-17807.70	0.00	0.00	-3246.25	-17856.10	-15783.90	0.00	4.862
5	T	8	SLV	-17807.70	-17807.70	0.00	0.00	1799.04	-17856.30	15783.90	-0.01	8.774
5	T	8	SLV	-17273.10	-17273.10	0.00	0.00	-3246.25	-17320.30	-15758.70	0.00	4.854
5	T	8	SLV	-17273.10	-17273.10	0.00	0.00	1799.04	-17320.10	15758.70	-0.01	8.760
5	T	8	SLV	-17807.70	-17807.70	15924.60	15924.60	0.00	-17826.60	-0.00	463979.00	29.136
5	T	8	SLV	-17807.70	-17807.70	4513.04	9279.34	0.00	-17826.60	-0.00	463979.00	50.001
5	T	8	SLV	-17807.70	-17807.70	4513.04	4513.04	0.00	-17826.60	-0.00	463979.00	>100
5	T	8	SLV	-17273.10	-17273.10	15924.60	15924.60	0.00	-17273.20	-0.00	463164.00	29.085
5	T	8	SLV	-17273.10	-17273.10	4513.04	9279.34	0.00	-17273.20	-0.00	463164.00	49.913

5	T	8	SLV	-17273.10	-17273.10	4513.04	4513.04	0.00	-17273.20	-0.00	463164.00	>100

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-27693.20	0.00	2264.22	10.35	99.64
1	P	10	SLE R	-27693.20	-6076.05	0.00	2.86	42.81
1	P	12	SLE Q	-24606.10	0.00	2093.18	9.65	101.33
1	P	12	SLE Q	-24606.10	-4852.80	0.00	2.49	37.31
2	P	10	SLE R	-25823.20	0.00	1673.31	7.30	74.56
2	P	10	SLE R	-25823.20	-6049.70	0.00	2.70	40.44
2	P	12	SLE Q	-22736.10	0.00	1493.23	6.53	66.26
2	P	12	SLE Q	-22736.10	-5124.35	0.00	2.36	35.33
3	P	10	SLE R	-23953.20	0.00	1082.37	4.80	55.20
3	P	10	SLE R	-23953.20	-6023.33	0.00	2.55	38.06
3	P	12	SLE Q	-20866.10	0.00	893.25	4.02	46.75
3	P	12	SLE Q	-20866.10	-5395.76	0.00	2.23	33.36
4	P	10	SLE R	-22083.20	0.00	491.54	3.06	38.79
4	P	10	SLE R	-22083.20	-5996.87	0.00	2.39	35.69
4	P	12	SLE Q	-18996.10	0.00	293.38	2.31	30.43
4	P	12	SLE Q	-18996.10	-5667.25	0.00	2.10	31.38
5	P	10	SLE R	-19718.20	0.00	-255.74	2.28	30.48
5	P	10	SLE R	-19718.20	-5963.69	0.00	2.19	32.68
5	T	10	SLE R	-18343.20	0.00	-690.17	3.25	38.68
5	T	10	SLE R	-18343.20	-5944.38	0.00	2.07	30.94
5	P	12	SLE Q	-16631.10	0.00	-465.31	2.54	31.37
5	P	12	SLE Q	-16631.10	-6010.73	0.00	1.93	28.88
5	T	12	SLE Q	-15256.00	0.00	-906.40	3.92	41.53
5	T	12	SLE Q	-15256.00	-6210.46	0.00	1.84	27.43

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-24606.10	0.00	2093.18	33.00	168.00	0.13	190.47	12.00	1.13	171.29	101.33	1098.81	0.02	0.01
1	P	11	SLE F	-25231.30	0.00	2142.04	33.00	168.00	0.13	190.47	12.00	1.13	171.29	103.21	1095.12	0.02	0.01
2	P	12	SLE Q	-22736.10	0.00	1493.23	33.00	168.00	0.13	190.47	12.00	1.13	171.29	32.91	620.05	0.01	0.00
2	P	11	SLE F	-23361.30	0.00	1539.10	33.00	168.00	0.13	190.47	12.00	1.13	171.29	34.34	625.76	0.01	0.00
5	T	12	SLE Q	-15256.00	0.00	-906.40	33.00	168.00	0.13	190.47	12.00	1.13	171.29	12.58	439.21	0.00	0.00
5	T	11	SLE F	-15881.30	0.00	-872.46	33.00	168.00	0.13	190.47	12.00	1.13	171.28	7.34	297.72	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-217.34	217.34	2.50	241679.00	284742.00	1111.97
1	P	1	SLV	38021.50	38021.50	2.50	241679.00	279679.00	6.36
1	P	1	SLV	38021.50	38021.50	2.50	241679.00	279679.00	6.36
1	P	1	SLV	-32083.60	32083.60	2.50	241679.00	279679.00	7.53
1	P	1	SLV	-32083.60	32083.60	2.50	241679.00	279679.00	7.53
1	P	1	SLV	38021.50	38021.50	2.50	241679.00	285182.00	6.36
1	P	1	SLV	38021.50	38021.50	2.50	241679.00	285182.00	6.36
1	P	1	SLV	-32083.60	32083.60	2.50	241679.00	285182.00	7.53
1	P	1	SLV	-32083.60	32083.60	2.50	241679.00	285182.00	7.53
1	P	2	SLV	32892.60	32892.60	2.50	241679.00	280111.00	7.35
1	P	2	SLV	32892.60	32892.60	2.50	241679.00	280111.00	7.35
1	P	2	SLV	-26954.70	26954.70	2.50	241679.00	280111.00	8.97
1	P	2	SLV	-26954.70	26954.70	2.50	241679.00	280111.00	8.97
1	P	2	SLV	32892.60	32892.60	2.50	241679.00	284750.00	7.35
1	P	2	SLV	32892.60	32892.60	2.50	241679.00	284750.00	7.35
1	P	2	SLV	-26954.70	26954.70	2.50	241679.00	284750.00	8.97
1	P	2	SLV	-26954.70	26954.70	2.50	241679.00	284750.00	8.97
1	P	3	SLV	21263.60	21263.60	2.50	241679.00	280950.00	11.37
1	P	3	SLV	21263.60	21263.60	2.50	241679.00	280950.00	11.37
1	P	3	SLV	-15325.70	15325.70	2.50	241679.00	280950.00	15.77
1	P	3	SLV	-15325.70	15325.70	2.50	241679.00	280950.00	15.77
1	P	3	SLV	21263.60	21263.60	2.50	241679.00	283910.00	11.37
1	P	3	SLV	21263.60	21263.60	2.50	241679.00	283910.00	11.37
1	P	3	SLV	-15325.70	15325.70	2.50	241679.00	283910.00	15.77
1	P	3	SLV	-15325.70	15325.70	2.50	241679.00	283910.00	15.77
1	P	4	SLV	1770.70	1770.70	2.50	241679.00	282472.00	136.49
1	P	4	SLV	1770.70	1770.70	2.50	241679.00	282472.00	136.49
1	P	4	SLV	4167.20	4167.20	2.50	241679.00	282472.00	58.00
1	P	4	SLV	4167.20	4167.20	2.50	241679.00	282472.00	58.00
1	P	4	SLV	1770.70	1770.70	2.50	241679.00	282389.00	136.49
1	P	4	SLV	1770.70	1770.70	2.50	241679.00	282389.00	136.49
1	P	4	SLV	4167.20	4167.20	2.50	241679.00	282389.00	58.00
1	P	4	SLV	4167.20	4167.20	2.50	241679.00	282389.00	58.00
1	P	5	SLV	32882.20	32882.20	2.50	241679.00	280383.00	7.35
1	P	5	SLV	32882.20	32882.20	2.50	241679.00	280383.00	7.35
1	P	5	SLV	-37222.90	37222.90	2.50	241679.00	280383.00	6.49
1	P	5	SLV	-37222.90	37222.90	2.50	241679.00	280383.00	6.49

1	P	5	SLV	32882.20	32882.20	2.50	241679.00	285886.00	7.35
1	P	5	SLV	32882.20	32882.20	2.50	241679.00	285886.00	7.35
1	P	5	SLV	-37222.90	37222.90	2.50	241679.00	285886.00	6.49
1	P	5	SLV	-37222.90	37222.90	2.50	241679.00	285886.00	6.49
1	P	6	SLV	27753.30	27753.30	2.50	241679.00	280815.00	8.71
1	P	6	SLV	27753.30	27753.30	2.50	241679.00	280815.00	8.71
1	P	6	SLV	-32094.00	32094.00	2.50	241679.00	280815.00	7.53
1	P	6	SLV	-32094.00	32094.00	2.50	241679.00	280815.00	7.53
1	P	6	SLV	27753.30	27753.30	2.50	241679.00	285454.00	8.71
1	P	6	SLV	27753.30	27753.30	2.50	241679.00	285454.00	8.71
1	P	6	SLV	-32094.00	32094.00	2.50	241679.00	285454.00	7.53
1	P	6	SLV	-32094.00	32094.00	2.50	241679.00	285454.00	7.53
1	P	7	SLV	16124.30	16124.30	2.50	241679.00	281654.00	14.99
1	P	7	SLV	16124.30	16124.30	2.50	241679.00	281654.00	14.99
1	P	7	SLV	-20465.00	20465.00	2.50	241679.00	281654.00	11.81
1	P	7	SLV	-20465.00	20465.00	2.50	241679.00	281654.00	11.81
1	P	7	SLV	16124.30	16124.30	2.50	241679.00	284614.00	14.99
1	P	7	SLV	16124.30	16124.30	2.50	241679.00	284614.00	14.99
1	P	7	SLV	-20465.00	20465.00	2.50	241679.00	284614.00	11.81
1	P	7	SLV	-20465.00	20465.00	2.50	241679.00	284614.00	11.81
1	P	8	SLV	-3368.60	3368.60	2.50	241679.00	283175.00	71.74
1	P	8	SLV	-3368.60	3368.60	2.50	241679.00	283175.00	71.74
1	P	8	SLV	-972.10	972.10	2.50	241679.00	283175.00	248.62
1	P	8	SLV	-972.10	972.10	2.50	241679.00	283175.00	248.62
1	P	8	SLV	-3368.60	3368.60	2.50	241679.00	283093.00	71.74
1	P	8	SLV	-3368.60	3368.60	2.50	241679.00	283093.00	71.74
1	P	8	SLV	-972.10	972.10	2.50	241679.00	283093.00	248.62
1	P	8	SLV	-972.10	972.10	2.50	241679.00	283093.00	248.62
2	P	9	SLU	-217.33	217.33	2.50	241679.00	284367.00	1112.03
2	P	1	SLV	38021.50	38021.50	2.50	241679.00	279391.00	6.36
2	P	1	SLV	38021.50	38021.50	2.50	241679.00	279391.00	6.36
2	P	1	SLV	-32083.60	32083.60	2.50	241679.00	279391.00	7.53
2	P	1	SLV	-32083.60	32083.60	2.50	241679.00	279391.00	7.53
2	P	1	SLV	38021.50	38021.50	2.50	241679.00	284894.00	6.36
2	P	1	SLV	38021.50	38021.50	2.50	241679.00	284894.00	6.36
2	P	1	SLV	-32083.60	32083.60	2.50	241679.00	284894.00	7.53
2	P	1	SLV	-32083.60	32083.60	2.50	241679.00	284894.00	7.53
2	P	2	SLV	32892.60	32892.60	2.50	241679.00	279823.00	7.35
2	P	2	SLV	32892.60	32892.60	2.50	241679.00	279823.00	7.35
2	P	2	SLV	-26954.70	26954.70	2.50	241679.00	279823.00	8.97
2	P	2	SLV	-26954.70	26954.70	2.50	241679.00	279823.00	8.97
2	P	2	SLV	32892.60	32892.60	2.50	241679.00	284462.00	7.35
2	P	2	SLV	32892.60	32892.60	2.50	241679.00	284462.00	7.35
2	P	2	SLV	-26954.70	26954.70	2.50	241679.00	284462.00	8.97
2	P	2	SLV	-26954.70	26954.70	2.50	241679.00	284462.00	8.97
2	P	3	SLV	21263.50	21263.50	2.50	241679.00	280662.00	11.37
2	P	3	SLV	-15325.60	15325.60	2.50	241679.00	280662.00	15.77
2	P	3	SLV	-15325.60	15325.60	2.50	241679.00	280662.00	15.77
2	P	3	SLV	21263.50	21263.50	2.50	241679.00	283622.00	11.37
2	P	3	SLV	-15325.60	15325.60	2.50	241679.00	283622.00	15.77
2	P	3	SLV	-15325.60	15325.60	2.50	241679.00	283622.00	15.77
2	P	4	SLV	1770.66	1770.66	2.50	241679.00	282183.00	136.49
2	P	4	SLV	4167.22	4167.22	2.50	241679.00	282183.00	58.00
2	P	4	SLV	1770.66	1770.66	2.50	241679.00	282101.00	136.49
2	P	4	SLV	4167.22	4167.22	2.50	241679.00	282101.00	58.00
2	P	5	SLV	32882.20	32882.20	2.50	241679.00	280095.00	7.35
2	P	5	SLV	32882.20	32882.20	2.50	241679.00	280095.00	7.35
2	P	5	SLV	-37222.80	37222.80	2.50	241679.00	280095.00	6.49
2	P	5	SLV	-37222.80	37222.80	2.50	241679.00	280095.00	6.49
2	P	5	SLV	32882.20	32882.20	2.50	241679.00	285597.00	7.35
2	P	5	SLV	32882.20	32882.20	2.50	241679.00	285597.00	7.35
2	P	5	SLV	-37222.80	37222.80	2.50	241679.00	285597.00	6.49
2	P	5	SLV	-37222.80	37222.80	2.50	241679.00	285597.00	6.49
2	P	6	SLV	27753.30	27753.30	2.50	241679.00	280526.00	8.71
2	P	6	SLV	27753.30	27753.30	2.50	241679.00	280526.00	8.71
2	P	6	SLV	-32093.90	32093.90	2.50	241679.00	280526.00	7.53
2	P	6	SLV	-32093.90	32093.90	2.50	241679.00	280526.00	7.53
2	P	6	SLV	27753.30	27753.30	2.50	241679.00	285166.00	8.71
2	P	6	SLV	27753.30	27753.30	2.50	241679.00	285166.00	8.71
2	P	6	SLV	-32093.90	32093.90	2.50	241679.00	285166.00	7.53
2	P	6	SLV	-32093.90	32093.90	2.50	241679.00	285166.00	7.53
2	P	7	SLV	16124.30	16124.30	2.50	241679.00	281366.00	14.99
2	P	7	SLV	16124.30	16124.30	2.50	241679.00	281366.00	14.99
2	P	7	SLV	-20464.90	20464.90	2.50	241679.00	281366.00	11.81
2	P	7	SLV	-20464.90	20464.90	2.50	241679.00	281366.00	11.81
2	P	7	SLV	16124.30	16124.30	2.50	241679.00	284326.00	14.99
2	P	7	SLV	16124.30	16124.30	2.50	241679.00	284326.00	14.99
2	P	7	SLV	-20464.90	20464.90	2.50	241679.00	284326.00	11.81
2	P	7	SLV	-20464.90	20464.90	2.50	241679.00	284326.00	11.81

2	P	8	SLV	-3368.58	3368.58	2.50	241679.00	282887.00	71.75
2	P	8	SLV	-3368.58	3368.58	2.50	241679.00	282887.00	71.75
2	P	8	SLV	-972.02	972.02	2.50	241679.00	282887.00	248.64
2	P	8	SLV	-972.02	972.02	2.50	241679.00	282887.00	248.64
2	P	8	SLV	-3368.58	3368.58	2.50	241679.00	282805.00	71.75
2	P	8	SLV	-3368.58	3368.58	2.50	241679.00	282805.00	71.75
2	P	8	SLV	-972.02	972.02	2.50	241679.00	282805.00	248.64
2	P	8	SLV	-972.02	972.02	2.50	241679.00	282805.00	248.64
3	P	9	SLU	-217.26	217.26	2.50	241679.00	283993.00	1112.40
3	P	1	SLV	38021.50	38021.50	2.50	241679.00	279103.00	6.36
3	P	1	SLV	-32083.60	32083.60	2.50	241679.00	279103.00	7.53
3	P	1	SLV	38021.50	38021.50	2.50	241679.00	284605.00	6.36
3	P	1	SLV	-32083.60	32083.60	2.50	241679.00	284605.00	7.53
3	P	2	SLV	32892.60	32892.60	2.50	241679.00	279534.00	7.35
3	P	2	SLV	-26954.70	26954.70	2.50	241679.00	279534.00	8.97
3	P	2	SLV	32892.60	32892.60	2.50	241679.00	284174.00	7.35
3	P	2	SLV	-26954.70	26954.70	2.50	241679.00	284174.00	8.97
3	P	3	SLV	21263.60	21263.60	2.50	241679.00	280374.00	11.37
3	P	3	SLV	-15325.60	15325.60	2.50	241679.00	280374.00	15.77
3	P	3	SLV	-15325.60	15325.60	2.50	241679.00	280374.00	15.77
3	P	3	SLV	21263.60	21263.60	2.50	241679.00	283334.00	11.37
3	P	3	SLV	-15325.60	15325.60	2.50	241679.00	283334.00	15.77
3	P	3	SLV	-15325.60	15325.60	2.50	241679.00	283334.00	15.77
3	P	4	SLV	1770.70	1770.70	2.50	241679.00	281895.00	136.49
3	P	4	SLV	4167.24	4167.24	2.50	241679.00	281895.00	58.00
3	P	4	SLV	1770.70	1770.70	2.50	241679.00	281813.00	136.49
3	P	4	SLV	4167.24	4167.24	2.50	241679.00	281813.00	58.00
3	P	5	SLV	32882.30	32882.30	2.50	241679.00	279807.00	7.35
3	P	5	SLV	-37222.80	37222.80	2.50	241679.00	279807.00	6.49
3	P	5	SLV	32882.30	32882.30	2.50	241679.00	285309.00	7.35
3	P	5	SLV	-37222.80	37222.80	2.50	241679.00	285309.00	6.49
3	P	6	SLV	27753.40	27753.40	2.50	241679.00	280238.00	8.71
3	P	6	SLV	-32093.90	32093.90	2.50	241679.00	280238.00	7.53
3	P	6	SLV	27753.40	27753.40	2.50	241679.00	284878.00	8.71
3	P	6	SLV	-32093.90	32093.90	2.50	241679.00	284878.00	7.53
3	P	7	SLV	16124.30	16124.30	2.50	241679.00	281078.00	14.99
3	P	7	SLV	16124.30	16124.30	2.50	241679.00	281078.00	14.99
3	P	7	SLV	-20464.90	20464.90	2.50	241679.00	281078.00	11.81
3	P	7	SLV	16124.30	16124.30	2.50	241679.00	284038.00	14.99
3	P	7	SLV	16124.30	16124.30	2.50	241679.00	284038.00	14.99
3	P	7	SLV	-20464.90	20464.90	2.50	241679.00	284038.00	11.81
3	P	8	SLV	-3368.54	3368.54	2.50	241679.00	282599.00	71.75
3	P	8	SLV	-3368.54	3368.54	2.50	241679.00	282599.00	71.75
3	P	8	SLV	-972.01	972.01	2.50	241679.00	282599.00	248.64
3	P	8	SLV	-972.01	972.01	2.50	241679.00	282599.00	248.64
3	P	8	SLV	-3368.54	3368.54	2.50	241679.00	282517.00	71.75
3	P	8	SLV	-3368.54	3368.54	2.50	241679.00	282517.00	71.75
3	P	8	SLV	-972.01	972.01	2.50	241679.00	282517.00	248.64
3	P	8	SLV	-972.01	972.01	2.50	241679.00	282517.00	248.64
4	P	9	SLU	-217.27	217.27	2.50	241679.00	283618.00	1112.34
4	P	1	SLV	38021.60	38021.60	2.50	241679.00	278991.00	6.36
4	P	1	SLV	-32083.60	32083.60	2.50	241679.00	278991.00	7.53
4	P	1	SLV	38021.60	38021.60	2.50	241679.00	284317.00	6.36
4	P	1	SLV	-32083.60	32083.60	2.50	241679.00	284317.00	7.53
4	P	2	SLV	32892.70	32892.70	2.50	241679.00	279246.00	7.35
4	P	2	SLV	-26954.70	26954.70	2.50	241679.00	279246.00	8.97
4	P	2	SLV	32892.70	32892.70	2.50	241679.00	283886.00	7.35
4	P	2	SLV	-26954.70	26954.70	2.50	241679.00	283886.00	8.97
4	P	3	SLV	21263.60	21263.60	2.50	241679.00	280086.00	11.37
4	P	3	SLV	-15325.60	15325.60	2.50	241679.00	280086.00	15.77
4	P	3	SLV	-15325.60	15325.60	2.50	241679.00	280086.00	15.77
4	P	3	SLV	21263.60	21263.60	2.50	241679.00	283046.00	11.37
4	P	3	SLV	-15325.60	15325.60	2.50	241679.00	283046.00	15.77
4	P	3	SLV	-15325.60	15325.60	2.50	241679.00	283046.00	15.77
4	P	4	SLV	1770.75	1770.75	2.50	241679.00	281607.00	136.48
4	P	4	SLV	4167.27	4167.27	2.50	241679.00	281607.00	57.99
4	P	4	SLV	1770.75	1770.75	2.50	241679.00	281525.00	136.48
4	P	4	SLV	4167.27	4167.27	2.50	241679.00	281525.00	57.99
4	P	5	SLV	32882.20	32882.20	2.50	241679.00	279519.00	7.35
4	P	5	SLV	-37222.90	37222.90	2.50	241679.00	279519.00	6.49
4	P	5	SLV	32882.20	32882.20	2.50	241679.00	285021.00	7.35
4	P	5	SLV	-37222.90	37222.90	2.50	241679.00	285021.00	6.49
4	P	6	SLV	27753.30	27753.30	2.50	241679.00	279950.00	8.71
4	P	6	SLV	-32094.00	32094.00	2.50	241679.00	279950.00	7.53
4	P	6	SLV	27753.30	27753.30	2.50	241679.00	284590.00	8.71
4	P	6	SLV	-32094.00	32094.00	2.50	241679.00	284590.00	7.53
4	P	7	SLV	16124.30	16124.30	2.50	241679.00	280790.00	14.99
4	P	7	SLV	-20465.00	20465.00	2.50	241679.00	280790.00	11.81
4	P	7	SLV	16124.30	16124.30	2.50	241679.00	283750.00	14.99

4	P	7	SLV	-20465.00	20465.00	2.50	241679.00	283750.00	11.81
4	P	8	SLV	-3368.60	3368.60	2.50	241679.00	282311.00	71.74
4	P	8	SLV	-972.09	972.09	2.50	241679.00	282311.00	248.62
4	P	8	SLV	-972.09	972.09	2.50	241679.00	282311.00	248.62
4	P	8	SLV	-3368.60	3368.60	2.50	241679.00	282229.00	71.74
4	P	8	SLV	-972.09	972.09	2.50	241679.00	282229.00	248.62
4	P	8	SLV	-972.09	972.09	2.50	241679.00	282229.00	248.62
5	P	9	SLU	-217.29	217.29	2.50	241679.00	283144.00	1112.25
5	P	1	SLV	38021.60	38021.60	2.50	241679.00	278991.00	6.36
5	P	1	SLV	-32083.60	32083.60	2.50	241679.00	278991.00	7.53
5	P	1	SLV	38021.60	38021.60	2.50	241679.00	283953.00	6.36
5	P	1	SLV	-32083.60	32083.60	2.50	241679.00	283953.00	7.53
5	P	2	SLV	32892.70	32892.70	2.50	241679.00	278991.00	7.35
5	P	2	SLV	-26954.70	26954.70	2.50	241679.00	278991.00	8.97
5	P	2	SLV	32892.70	32892.70	2.50	241679.00	283521.00	7.35
5	P	2	SLV	-26954.70	26954.70	2.50	241679.00	283521.00	8.97
5	P	3	SLV	21263.60	21263.60	2.50	241679.00	279722.00	11.37
5	P	3	SLV	-15325.70	15325.70	2.50	241679.00	279722.00	15.77
5	P	3	SLV	-15325.70	15325.70	2.50	241679.00	279722.00	15.77
5	P	3	SLV	21263.60	21263.60	2.50	241679.00	282682.00	11.37
5	P	3	SLV	-15325.70	15325.70	2.50	241679.00	282682.00	15.77
5	P	3	SLV	-15325.70	15325.70	2.50	241679.00	282682.00	15.77
5	P	4	SLV	1770.77	1770.77	2.50	241679.00	281243.00	136.48
5	P	4	SLV	1770.77	1770.77	2.50	241679.00	281243.00	136.48
5	P	4	SLV	4167.23	4167.23	2.50	241679.00	281243.00	58.00
5	P	4	SLV	1770.77	1770.77	2.50	241679.00	281160.00	136.48
5	P	4	SLV	1770.77	1770.77	2.50	241679.00	281160.00	136.48
5	P	4	SLV	4167.23	4167.23	2.50	241679.00	281160.00	58.00
5	P	5	SLV	32882.30	32882.30	2.50	241679.00	279154.00	7.35
5	P	5	SLV	-37222.90	37222.90	2.50	241679.00	279154.00	6.49
5	P	5	SLV	32882.30	32882.30	2.50	241679.00	284657.00	7.35
5	P	5	SLV	-37222.90	37222.90	2.50	241679.00	284657.00	6.49
5	P	6	SLV	27753.40	27753.40	2.50	241679.00	279586.00	8.71
5	P	6	SLV	-32094.00	32094.00	2.50	241679.00	279586.00	7.53
5	P	6	SLV	27753.40	27753.40	2.50	241679.00	284225.00	8.71
5	P	6	SLV	-32094.00	32094.00	2.50	241679.00	284225.00	7.53
5	P	7	SLV	16124.30	16124.30	2.50	241679.00	280425.00	14.99
5	P	7	SLV	-20464.90	20464.90	2.50	241679.00	280425.00	11.81
5	P	7	SLV	16124.30	16124.30	2.50	241679.00	283386.00	14.99
5	P	7	SLV	-20464.90	20464.90	2.50	241679.00	283386.00	11.81
5	P	8	SLV	-3368.53	3368.53	2.50	241679.00	281947.00	71.75
5	P	8	SLV	-972.07	972.07	2.50	241679.00	281947.00	248.62
5	P	8	SLV	-972.07	972.07	2.50	241679.00	281947.00	248.62
5	P	8	SLV	-3368.53	3368.53	2.50	241679.00	281864.00	71.75
5	P	8	SLV	-972.07	972.07	2.50	241679.00	281864.00	248.62
5	P	8	SLV	-972.07	972.07	2.50	241679.00	281864.00	248.62
5	T	9	SLU	-217.27	217.27	2.50	241679.00	282869.00	1112.33
5	T	1	SLV	38021.60	38021.60	2.50	241679.00	278991.00	6.36
5	T	1	SLV	-32083.50	32083.50	2.50	241679.00	278991.00	7.53
5	T	1	SLV	38021.60	38021.60	2.50	241679.00	283741.00	6.36
5	T	1	SLV	-32083.50	32083.50	2.50	241679.00	283741.00	7.53
5	T	2	SLV	32892.70	32892.70	2.50	241679.00	278991.00	7.35
5	T	2	SLV	-26954.60	26954.60	2.50	241679.00	278991.00	8.97
5	T	2	SLV	32892.70	32892.70	2.50	241679.00	283309.00	7.35
5	T	2	SLV	-26954.60	26954.60	2.50	241679.00	283309.00	8.97
5	T	3	SLV	21263.60	21263.60	2.50	241679.00	279510.00	11.37
5	T	3	SLV	-15325.60	15325.60	2.50	241679.00	279510.00	15.77
5	T	3	SLV	-15325.60	15325.60	2.50	241679.00	279510.00	15.77
5	T	3	SLV	21263.60	21263.60	2.50	241679.00	282470.00	11.37
5	T	3	SLV	-15325.60	15325.60	2.50	241679.00	282470.00	15.77
5	T	3	SLV	-15325.60	15325.60	2.50	241679.00	282470.00	15.77
5	T	4	SLV	1770.78	1770.78	2.50	241679.00	281031.00	136.48
5	T	4	SLV	1770.78	1770.78	2.50	241679.00	281031.00	136.48
5	T	4	SLV	4167.27	4167.27	2.50	241679.00	281031.00	57.99
5	T	4	SLV	1770.78	1770.78	2.50	241679.00	280949.00	136.48
5	T	4	SLV	1770.78	1770.78	2.50	241679.00	280949.00	136.48
5	T	4	SLV	4167.27	4167.27	2.50	241679.00	280949.00	57.99
5	T	5	SLV	32882.20	32882.20	2.50	241679.00	278991.00	7.35
5	T	5	SLV	-37222.90	37222.90	2.50	241679.00	278991.00	6.49
5	T	5	SLV	32882.20	32882.20	2.50	241679.00	284445.00	7.35
5	T	5	SLV	-37222.90	37222.90	2.50	241679.00	284445.00	6.49
5	T	6	SLV	27753.30	27753.30	2.50	241679.00	279374.00	8.71
5	T	6	SLV	-32094.00	32094.00	2.50	241679.00	279374.00	7.53
5	T	6	SLV	27753.30	27753.30	2.50	241679.00	284013.00	8.71
5	T	6	SLV	-32094.00	32094.00	2.50	241679.00	284013.00	7.53
5	T	7	SLV	16124.30	16124.30	2.50	241679.00	280214.00	14.99
5	T	7	SLV	-20464.90	20464.90	2.50	241679.00	280214.00	11.81
5	T	7	SLV	16124.30	16124.30	2.50	241679.00	283174.00	14.99
5	T	7	SLV	-20464.90	20464.90	2.50	241679.00	283174.00	11.81

5	T	8	SLV	-3368.58	3368.58	2.50	241679.00	281735.00	71.75
5	T	8	SLV	-972.08	972.08	2.50	241679.00	281735.00	248.62
5	T	8	SLV	-972.08	972.08	2.50	241679.00	281735.00	248.62
5	T	8	SLV	-3368.58	3368.58	2.50	241679.00	281652.00	71.75
5	T	8	SLV	-972.08	972.08	2.50	241679.00	281652.00	248.62
5	T	8	SLV	-972.08	972.08	2.50	241679.00	281652.00	248.62

Numero del nucleo n. 304

Nodi: 204 -731 -735 -739 -743 -745 -747 -749 -753 -757 208

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	3.90	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-41236.90	-41236.90	0.00	0.00	101.54	-41241.50	18966.10	-0.02	>100
1	P	9	SLU	-41236.90	-41236.90	-42595.00	-42595.00	0.00	-41242.30	0.00	-640022.00	15.026
1	P	1	SLV	-9385.92	-9385.92	0.00	0.00	442.42	-9410.00	17470.10	-0.04	39.488
1	P	1	SLV	-9385.92	-9385.92	0.00	0.00	-90.09	-9410.00	-17470.10	-0.05	>100
1	P	1	SLV	-44954.20	-44954.20	0.00	0.00	442.42	-44959.40	19139.90	-0.02	43.262
1	P	1	SLV	-44954.20	-44954.20	0.00	0.00	-90.09	-44959.50	-19139.90	-0.04	>100
1	P	1	SLV	-9385.92	-9385.92	-74769.40	-129513.00	0.00	-9386.04	-0.00	-586107.00	4.525
1	P	1	SLV	-9385.92	-9385.92	-74769.40	-111153.00	0.00	-9386.04	-0.00	-586107.00	5.273
1	P	1	SLV	-9385.92	-9385.92	28604.60	129513.00	0.00	-9386.06	-0.00	586107.00	4.525
1	P	1	SLV	-9385.92	-9385.92	28604.60	111153.00	0.00	-9386.06	-0.00	586107.00	5.273
1	P	1	SLV	-44954.20	-44954.20	-74769.40	-129513.00	0.00	-44956.40	0.00	-646186.00	4.989
1	P	1	SLV	-44954.20	-44954.20	-74769.40	-111153.00	0.00	-44956.40	0.00	-646186.00	5.814
1	P	1	SLV	-44954.20	-44954.20	28604.60	129513.00	0.00	-44956.30	-0.00	646186.00	4.989
1	P	1	SLV	-44954.20	-44954.20	28604.60	111153.00	0.00	-44956.30	-0.00	646186.00	5.813
1	P	2	SLV	-18372.30	-18372.30	0.00	0.00	361.50	-18418.80	17894.80	-0.03	49.501
1	P	2	SLV	-18372.30	-18372.30	0.00	0.00	-9.18	-18418.30	-17894.80	-0.04	>100
1	P	2	SLV	-35967.90	-35967.90	0.00	0.00	361.50	-36062.70	18723.60	-0.03	51.793
1	P	2	SLV	-35967.90	-35967.90	0.00	0.00	-9.18	-36062.80	-18723.60	-0.04	>100
1	P	2	SLV	-18372.30	-18372.30	-57794.70	-80085.90	0.00	-18372.30	0.00	-601513.00	7.511
1	P	2	SLV	-18372.30	-18372.30	-57794.70	-61725.60	0.00	-18372.30	0.00	-601513.00	9.745
1	P	2	SLV	-18372.30	-18372.30	11629.90	80085.90	0.00	-18372.30	-0.00	601513.00	7.511
1	P	2	SLV	-18372.30	-18372.30	11629.90	61725.60	0.00	-18372.30	-0.00	601513.00	9.745
1	P	2	SLV	-35967.90	-35967.90	-57794.70	-80085.90	0.00	-35980.40	-0.00	-631260.00	7.882
1	P	2	SLV	-35967.90	-35967.90	-57794.70	-61725.60	0.00	-35980.40	-0.00	-631260.00	10.227
1	P	2	SLV	-35967.90	-35967.90	11629.90	80085.90	0.00	-35980.50	-0.00	631260.00	7.882
1	P	2	SLV	-35967.90	-35967.90	11629.90	61725.60	0.00	-35980.50	-0.00	631260.00	10.227
1	P	3	SLV	-8205.53	-8205.53	0.00	0.00	378.76	-8226.77	17414.30	-0.03	45.977
1	P	3	SLV	-8205.53	-8205.53	0.00	0.00	-26.43	-8226.86	-17414.30	-0.04	>100
1	P	3	SLV	-46134.60	-46134.60	0.00	0.00	378.76	-46140.30	19195.10	-0.03	50.679
1	P	3	SLV	-46134.60	-46134.60	0.00	0.00	-26.43	-46140.30	-19195.10	-0.04	>100
1	P	3	SLV	-8205.53	-8205.53	-64333.40	-120244.00	0.00	-8205.59	-0.00	-584075.00	4.857
1	P	3	SLV	-8205.53	-8205.53	-64333.40	-101884.00	0.00	-8205.59	-0.00	-584075.00	5.733
1	P	3	SLV	-8205.53	-8205.53	18168.60	120244.00	0.00	-8205.63	-0.00	584075.00	4.857
1	P	3	SLV	-8205.53	-8205.53	18168.60	101884.00	0.00	-8205.63	-0.00	584075.00	5.733
1	P	3	SLV	-46134.60	-46134.60	-64333.40	-120244.00	0.00	-46134.80	0.00	-648138.00	5.390
1	P	3	SLV	-46134.60	-46134.60	-64333.40	-101884.00	0.00	-46134.80	0.00	-648138.00	6.362
1	P	3	SLV	-46134.60	-46134.60	18168.60	120244.00	0.00	-46134.70	-0.00	648138.00	5.390
1	P	3	SLV	-46134.60	-46134.60	18168.60	101884.00	0.00	-46134.70	-0.00	648138.00	6.362
1	P	4	SLV	-16180.10	-16180.10	0.00	0.00	243.28	-16220.50	17791.20	-0.02	73.130
1	P	4	SLV	-16180.10	-16180.10	0.00	0.00	109.05	-16220.50	17791.20	-0.02	>100
1	P	4	SLV	-38160.00	-38160.00	0.00	0.00	243.28	-38163.70	18822.00	-0.03	77.367
1	P	4	SLV	-38160.00	-38160.00	0.00	0.00	109.05	-38163.70	18822.00	-0.03	>100
1	P	4	SLV	-16180.10	-16180.10	-38413.60	-62872.80	0.00	-16180.20	0.00	-597765.00	9.508
1	P	4	SLV	-16180.10	-16180.10	-38413.60	-44512.50	0.00	-16180.20	0.00	-597765.00	13.429
1	P	4	SLV	-16180.10	-16180.10	-7751.20	-62872.80	0.00	-16180.20	0.00	-597765.00	9.508
1	P	4	SLV	-16180.10	-16180.10	-7751.20	-44512.50	0.00	-16180.20	0.00	-597765.00	13.429
1	P	4	SLV	-38160.00	-38160.00	-38413.60	-62872.80	0.00	-38160.10	-0.00	-634894.00	10.098
1	P	4	SLV	-38160.00	-38160.00	-38413.60	-44512.50	0.00	-38160.10	-0.00	-634894.00	14.263
1	P	4	SLV	-38160.00	-38160.00	-7751.20	-62872.80	0.00	-38160.10	-0.00	-634894.00	10.098
1	P	4	SLV	-38160.00	-38160.00	-7751.20	-44512.50	0.00	-38160.10	-0.00	-634894.00	14.263
1	P	5	SLV	-10651.60	-10651.60	0.00	0.00	338.30	-10678.70	17530.00	-0.03	51.818
1	P	5	SLV	-10651.60	-10651.60	0.00	0.00	-194.21	-10678.30	-17530.00	-0.04	90.264
1	P	5	SLV	-46219.90	-46219.90	0.00	0.00	338.30	-46225.20	19199.10	-0.03	56.751
1	P	5	SLV	-46219.90	-46219.90	0.00	0.00	-194.21	-46225.50	-19199.10	-0.04	98.858
1	P	5	SLV	-10651.60	-10651.60	-84428.20	-97328.10	0.00	-10651.60	-0.00	-588282.00	6.044
1	P	5	SLV	-10651.60	-10651.60	-84428.20	-143338.00	0.00	-10651.60	-0.00	-588282.00	4.104
1	P	5	SLV	-10651.60	-10651.60	18945.70	97328.10	0.00	-10651.50	-0.00	588282.00	6.044
1	P	5	SLV	-10651.60	-10651.60	18945.70	143338.00	0.00	-10651.50	-0.00	588282.00	4.104
1	P	5	SLV	-46219.90	-46219.90	-84428.20	-97328.10	0.00	-46219.90	-0.00	-648279.00	6.661
1	P	5	SLV	-46219.90	-46219.90	-84428.20	-143338.00	0.00	-46219.90	-0.00	-648279.00	4.523

1	P	5	SLV	-46219.90	-46219.90	18945.70	97328.10	0.00	-46220.00	-0.00	648279.00	6.661
1	P	5	SLV	-46219.90	-46219.90	18945.70	143338.00	0.00	-46220.00	-0.00	648279.00	4.523
1	P	6	SLV	-19637.90	-19637.90	0.00	0.00	257.39	-19687.50	17954.50	-0.03	69.757
1	P	6	SLV	-19637.90	-19637.90	0.00	0.00	-113.29	-19687.30	-17954.50	-0.05	>100
1	P	6	SLV	-37233.50	-37233.50	0.00	0.00	257.39	-37331.60	18783.00	-0.03	72.976
1	P	6	SLV	-37233.50	-37233.50	0.00	0.00	-113.29	-37331.60	-18783.00	-0.04	>100
1	P	6	SLV	-19637.90	-19637.90	-67453.60	-67453.60	0.00	-19637.90	-0.00	-603674.00	8.949
1	P	6	SLV	-19637.90	-19637.90	-67453.60	-93910.50	0.00	-19637.90	-0.00	-603674.00	6.428
1	P	6	SLV	-19637.90	-19637.90	1971.06	47901.00	0.00	-19637.90	-0.00	603674.00	12.602
1	P	6	SLV	-19637.90	-19637.90	1971.06	93910.50	0.00	-19637.90	-0.00	603674.00	6.428
1	P	6	SLV	-37233.50	-37233.50	-67453.60	-67453.60	0.00	-37244.40	0.00	-633368.00	9.390
1	P	6	SLV	-37233.50	-37233.50	-67453.60	-93910.50	0.00	-37244.40	0.00	-633368.00	6.744
1	P	6	SLV	-37233.50	-37233.50	1971.06	47901.00	0.00	-37244.50	-0.00	633368.00	13.222
1	P	6	SLV	-37233.50	-37233.50	1971.06	93910.50	0.00	-37244.50	-0.00	633368.00	6.744
1	P	7	SLV	-9471.17	-9471.17	0.00	0.00	274.64	-9495.36	17474.20	-0.03	63.625
1	P	7	SLV	-9471.17	-9471.17	0.00	0.00	-130.55	-9495.34	-17474.20	-0.04	>100
1	P	7	SLV	-47400.30	-47400.30	0.00	0.00	274.64	-47406.40	19254.20	-0.03	70.106
1	P	7	SLV	-47400.30	-47400.30	0.00	0.00	-130.55	-47406.10	-19254.20	-0.04	>100
1	P	7	SLV	-9471.17	-9471.17	-73992.20	-88059.50	0.00	-9471.35	0.00	-586253.00	6.657
1	P	7	SLV	-9471.17	-9471.17	-73992.20	-134069.00	0.00	-9471.35	0.00	-586253.00	4.373
1	P	7	SLV	-9471.17	-9471.17	8509.73	88059.50	0.00	-9471.21	-0.00	586253.00	6.657
1	P	7	SLV	-9471.17	-9471.17	8509.73	134069.00	0.00	-9471.21	-0.00	586253.00	4.373
1	P	7	SLV	-47400.30	-47400.30	-73992.20	-88059.50	0.00	-47400.30	-0.00	-650202.00	7.384
1	P	7	SLV	-47400.30	-47400.30	-73992.20	-134069.00	0.00	-47400.30	-0.00	-650202.00	4.850
1	P	7	SLV	-47400.30	-47400.30	8509.73	88059.50	0.00	-47400.30	-0.00	650202.00	7.384
1	P	7	SLV	-47400.30	-47400.30	8509.73	134069.00	0.00	-47400.30	-0.00	650202.00	4.850
1	P	8	SLV	-17445.80	-17445.80	0.00	0.00	139.17	-17489.40	17851.00	-0.02	>100
1	P	8	SLV	-17445.80	-17445.80	0.00	0.00	4.93	-17489.40	17851.00	-0.02	>100
1	P	8	SLV	-39425.70	-39425.70	0.00	0.00	139.17	-39429.80	18881.30	-0.02	>100
1	P	8	SLV	-39425.70	-39425.70	0.00	0.00	4.93	-39429.80	18881.30	-0.02	>100
1	P	8	SLV	-17445.80	-17445.80	-48072.50	-48072.50	0.00	-17445.80	-0.00	-599931.00	12.480
1	P	8	SLV	-17445.80	-17445.80	-48072.50	-76697.40	0.00	-17445.80	-0.00	-599931.00	7.822
1	P	8	SLV	-17445.80	-17445.80	-17410.10	-30687.90	0.00	-17445.80	-0.00	-599931.00	19.549
1	P	8	SLV	-17445.80	-17445.80	-17410.10	-76697.40	0.00	-17445.80	-0.00	-599931.00	7.822
1	P	8	SLV	-39425.70	-39425.70	-48072.50	-48072.50	0.00	-39425.80	-0.00	-637002.00	13.251
1	P	8	SLV	-39425.70	-39425.70	-48072.50	-76697.40	0.00	-39425.80	-0.00	-637002.00	8.305
1	P	8	SLV	-39425.70	-39425.70	-17410.10	-30687.90	0.00	-39425.80	-0.00	-637002.00	20.757
1	P	8	SLV	-39425.70	-39425.70	-17410.10	-76697.40	0.00	-39425.80	-0.00	-637002.00	8.305
2	P	9	SLU	-32531.30	-32531.30	0.00	0.00	53.13	-32616.70	18562.00	-0.03	>100
2	P	9	SLU	-32531.30	-32531.30	-24645.40	-24645.40	0.00	-32553.10	-0.00	-625534.00	25.381
2	P	1	SLV	-8578.13	-8578.13	0.00	0.00	316.17	-8600.25	17431.90	-0.03	55.135
2	P	1	SLV	-8578.13	-8578.13	0.00	0.00	-199.90	-8600.36	-17431.90	-0.04	87.202
2	P	1	SLV	-33302.00	-33302.00	0.00	0.00	316.17	-33389.50	18598.30	-0.03	58.824
2	P	1	SLV	-33302.00	-33302.00	0.00	0.00	-199.90	-33389.70	-18598.30	-0.04	93.036
2	P	1	SLV	-8578.13	-8578.13	-53916.10	-98077.30	0.00	-8578.09	0.00	-584717.00	5.962
2	P	1	SLV	-8578.13	-8578.13	-53916.10	-92956.20	0.00	-8578.09	0.00	-584717.00	6.290
2	P	1	SLV	-8578.13	-8578.13	26600.80	98077.30	0.00	-8578.13	-0.00	584717.00	5.962
2	P	1	SLV	-8578.13	-8578.13	26600.80	92956.20	0.00	-8578.13	-0.00	584717.00	6.290
2	P	1	SLV	-33302.00	-33302.00	-53916.10	-98077.30	0.00	-33319.20	-0.00	-626815.00	6.391
2	P	1	SLV	-33302.00	-33302.00	-53916.10	-92956.20	0.00	-33319.20	-0.00	-626815.00	6.743
2	P	1	SLV	-33302.00	-33302.00	26600.80	98077.30	0.00	-33319.20	-0.00	626815.00	6.391
2	P	1	SLV	-33302.00	-33302.00	26600.80	92956.20	0.00	-33319.20	-0.00	626815.00	6.743
2	P	2	SLV	-16656.10	-16656.10	0.00	0.00	279.93	-16697.90	17813.70	-0.03	63.637
2	P	2	SLV	-16656.10	-16656.10	0.00	0.00	-163.66	-16697.50	-17813.70	-0.03	>100
2	P	2	SLV	-25224.00	-25224.00	0.00	0.00	279.93	-25288.70	18218.00	-0.03	65.081
2	P	2	SLV	-25224.00	-25224.00	0.00	0.00	-163.66	-25289.00	-18218.00	-0.05	>100
2	P	2	SLV	-16656.10	-16656.10	-43052.10	-59138.20	0.00	-16656.10	0.00	-598580.00	10.122
2	P	2	SLV	-16656.10	-16656.10	-43052.10	-54017.10	0.00	-16656.10	0.00	-598580.00	11.081
2	P	2	SLV	-16656.10	-16656.10	15736.80	59138.20	0.00	-16656.20	-0.00	598580.00	10.122
2	P	2	SLV	-16656.10	-16656.10	15736.80	54017.10	0.00	-16656.20	-0.00	598580.00	11.081
2	P	2	SLV	-25224.00	-25224.00	-43052.10	-59138.20	0.00	-25224.00	-0.00	-613188.00	10.369
2	P	2	SLV	-25224.00	-25224.00	-43052.10	-54017.10	0.00	-25224.00	-0.00	-613188.00	11.352
2	P	2	SLV	-25224.00	-25224.00	15736.80	59138.20	0.00	-25224.10	-0.00	613188.00	10.369
2	P	2	SLV	-25224.00	-25224.00	15736.80	54017.10	0.00	-25224.10	-0.00	613188.00	11.352
2	P	3	SLV	-4979.91	-4979.91	0.00	0.00	190.51	-4995.39	17261.70	-0.03	90.610
2	P	3	SLV	-4979.91	-4979.91	0.00	0.00	-74.24	-4995.05	-17261.70	-0.03	>100
2	P	3	SLV	-36900.20	-36900.20	0.00	0.00	190.51	-36998.10	18767.40	-0.03	98.513
2	P	3	SLV	-36900.20	-36900.20	0.00	0.00	-74.24	-36997.70	-18767.40	-0.03	>100
2	P	3	SLV	-4979.91	-4979.91	-42212.20	-90273.10	0.00	-4985.85	-0.00	-578522.00	6.409
2	P	3	SLV	-4979.91	-4979.91	-42212.20	-85152.00	0.00	-4985.85	-0.00	-578522.00	6.794
2	P	3	SLV	-4979.91	-4979.91	14896.90	90273.10	0.00	-4985.89	-0.00	578522.00	6.409
2	P	3	SLV	-4979.91	-4979.91	14896.90	85152.00	0.00	-4985.89	-0.00	578522.00	6.794
2	P	3	SLV	-36900.20	-36900.20	-42212.20	-90273.10	0.00	-36915.80	-0.00	-632820.00	7.010
2	P	3	SLV	-36900.20	-36900.20	-42212.20	-85152.00	0.00	-36915.80	-0.00	-632820.00	7.432
2	P	3	SLV	-36900.20	-36900.20	14896.90	90273.10	0.00	-36915.80	-0.00	632820.00	7.010
2	P	3	SLV	-36900.20	-36900.20	14896.90	85152.00	0.00	-36915.80	-0.00	632820.00	7.432
2	P	4	SLV	-9973.68	-9973.68	0.00	0.00	46.56	-9998.75	17497.90	-0.02	>100
2	P	4	SLV	-9973.68	-9973.68	0.00	0.00	69.71	-9998.75	17497.90	-0.02	>100
2	P	4	SLV	-31906.40	-31906.40	0.00	0.00	46.56	-31990.50	18532.60	-0.03	>100

2	P	4	SLV	-31906.40	-31906.40	0.00	0.00	69.71	-31990.50	18532.60	-0.03	>100
2	P	4	SLV	-9973.68	-9973.68	-21316.30	-44644.80	0.00	-9973.71	-0.00	-587117.00	13.151
2	P	4	SLV	-9973.68	-9973.68	-21316.30	-39523.70	0.00	-9973.71	-0.00	-587117.00	14.855
2	P	4	SLV	-9973.68	-9973.68	-5998.99	-44644.80	0.00	-9973.71	-0.00	-587117.00	13.151
2	P	4	SLV	-9973.68	-9973.68	-5998.99	-39523.70	0.00	-9973.71	-0.00	-587117.00	14.855
2	P	4	SLV	-31906.40	-31906.40	-21316.30	-44644.80	0.00	-31924.10	-0.00	-624481.00	13.988
2	P	4	SLV	-31906.40	-31906.40	-21316.30	-39523.70	0.00	-31924.10	-0.00	-624481.00	15.800
2	P	4	SLV	-31906.40	-31906.40	-5998.99	-44644.80	0.00	-31924.10	-0.00	-624481.00	13.988
2	P	4	SLV	-31906.40	-31906.40	-5998.99	-39523.70	0.00	-31924.10	-0.00	-624481.00	15.800
2	P	5	SLV	-10732.20	-10732.20	0.00	0.00	314.01	-10759.20	17533.80	-0.04	55.838
2	P	5	SLV	-10732.20	-10732.20	0.00	0.00	-202.06	-10759.30	-17533.80	-0.04	86.775
2	P	5	SLV	-35456.00	-35456.00	0.00	0.00	314.01	-35550.00	18699.50	-0.03	59.551
2	P	5	SLV	-35456.00	-35456.00	0.00	0.00	-202.06	-35549.60	-18699.50	-0.04	92.544
2	P	5	SLV	-10732.20	-10732.20	-61099.40	-72550.50	0.00	-10732.20	-0.00	-588421.00	8.111
2	P	5	SLV	-10732.20	-10732.20	-61099.40	-118483.00	0.00	-10732.20	-0.00	-588421.00	4.966
2	P	5	SLV	-10732.20	-10732.20	19417.50	72550.50	0.00	-10732.10	-0.00	588421.00	8.111
2	P	5	SLV	-10732.20	-10732.20	19417.50	118483.00	0.00	-10732.10	-0.00	588421.00	4.966
2	P	5	SLV	-35456.00	-35456.00	-61099.40	-72550.50	0.00	-35462.50	-0.00	-630396.00	8.689
2	P	5	SLV	-35456.00	-35456.00	-61099.40	-118483.00	0.00	-35462.50	-0.00	-630396.00	5.321
2	P	5	SLV	-35456.00	-35456.00	19417.50	72550.50	0.00	-35462.40	0.00	630396.00	8.689
2	P	5	SLV	-35456.00	-35456.00	19417.50	118483.00	0.00	-35462.40	0.00	630396.00	5.321
2	P	6	SLV	-18810.10	-18810.10	0.00	0.00	277.77	-18857.00	17915.40	-0.02	64.497
2	P	6	SLV	-18810.10	-18810.10	0.00	0.00	-165.82	-18857.30	-17915.40	-0.04	>100
2	P	6	SLV	-27378.10	-27378.10	0.00	0.00	277.77	-27449.40	18319.50	-0.03	65.952
2	P	6	SLV	-27378.10	-27378.10	0.00	0.00	-165.82	-27449.30	-18319.50	-0.04	>100
2	P	6	SLV	-18810.10	-18810.10	-50235.40	-50235.40	0.00	-18810.10	0.00	-602261.00	11.989
2	P	6	SLV	-18810.10	-18810.10	-50235.40	-79543.90	0.00	-18810.10	0.00	-602261.00	7.571
2	P	6	SLV	-18810.10	-18810.10	8553.54	33611.40	0.00	-18810.20	-0.00	602261.00	17.918
2	P	6	SLV	-18810.10	-18810.10	8553.54	79543.90	0.00	-18810.20	-0.00	602261.00	7.571
2	P	6	SLV	-27378.10	-27378.10	-50235.40	-50235.40	0.00	-27378.10	-0.00	-616844.00	12.279
2	P	6	SLV	-27378.10	-27378.10	-50235.40	-79543.90	0.00	-27378.10	-0.00	-616844.00	7.755
2	P	6	SLV	-27378.10	-27378.10	8553.54	33611.40	0.00	-27378.10	-0.00	616844.00	18.352
2	P	6	SLV	-27378.10	-27378.10	8553.54	79543.90	0.00	-27378.10	-0.00	616844.00	7.755
2	P	7	SLV	-7133.96	-7133.96	0.00	0.00	188.35	-7152.84	17363.60	-0.03	92.188
2	P	7	SLV	-7133.96	-7133.96	0.00	0.00	-76.40	-7153.23	-17363.60	-0.04	>100
2	P	7	SLV	-39054.30	-39054.30	0.00	0.00	188.35	-39058.30	18863.90	-0.03	>100
2	P	7	SLV	-39054.30	-39054.30	0.00	0.00	-76.40	-39058.30	-18863.90	-0.04	>100
2	P	7	SLV	-7133.96	-7133.96	-49395.50	-64746.30	0.00	-7135.34	-0.00	-582230.00	8.992
2	P	7	SLV	-7133.96	-7133.96	-49395.50	-110679.00	0.00	-7135.34	-0.00	-582230.00	5.261
2	P	7	SLV	-7133.96	-7133.96	7713.59	64746.30	0.00	-7135.24	-0.00	582230.00	8.992
2	P	7	SLV	-7133.96	-7133.96	7713.59	110679.00	0.00	-7135.24	-0.00	582230.00	5.261
2	P	7	SLV	-39054.30	-39054.30	-49395.50	-64746.30	0.00	-39054.40	-0.00	-636384.00	9.829
2	P	7	SLV	-39054.30	-39054.30	-49395.50	-110679.00	0.00	-39054.40	-0.00	-636384.00	5.750
2	P	7	SLV	-39054.30	-39054.30	7713.59	64746.30	0.00	-39054.30	-0.00	636384.00	9.829
2	P	7	SLV	-39054.30	-39054.30	7713.59	110679.00	0.00	-39054.30	-0.00	636384.00	5.750
2	P	8	SLV	-12127.70	-12127.70	0.00	0.00	44.40	-12158.10	17599.80	-0.03	>100
2	P	8	SLV	-12127.70	-12127.70	0.00	0.00	67.55	-12158.10	17599.80	-0.03	>100
2	P	8	SLV	-34060.50	-34060.50	0.00	0.00	44.40	-34150.50	18633.90	-0.03	>100
2	P	8	SLV	-34060.50	-34060.50	0.00	0.00	67.55	-34150.50	18633.90	-0.03	>100
2	P	8	SLV	-12127.70	-12127.70	-28499.60	-28499.60	0.00	-12127.90	-0.00	-590819.00	20.731
2	P	8	SLV	-12127.70	-12127.70	-28499.60	-65050.50	0.00	-12127.90	-0.00	-590819.00	9.082
2	P	8	SLV	-12127.70	-12127.70	-13182.30	-19843.10	0.00	-12127.90	-0.00	-590819.00	29.774
2	P	8	SLV	-12127.70	-12127.70	-13182.30	-65050.50	0.00	-12127.90	-0.00	-590819.00	9.082
2	P	8	SLV	-34060.50	-34060.50	-28499.60	-28499.60	0.00	-34063.30	-0.00	-628060.00	22.038
2	P	8	SLV	-34060.50	-34060.50	-28499.60	-65050.50	0.00	-34063.30	-0.00	-628060.00	9.655
2	P	8	SLV	-34060.50	-34060.50	-13182.30	-19843.10	0.00	-34063.30	-0.00	-628060.00	31.651
2	P	8	SLV	-34060.50	-34060.50	-13182.30	-65050.50	0.00	-34063.30	-0.00	-628060.00	9.655
3	P	9	SLU	-22149.90	-22149.90	0.00	0.00	26.65	-22206.80	18073.00	-0.04	>100
3	P	9	SLU	-22149.90	-22149.90	569.52	569.52	0.00	-22150.00	-0.00	607958.00	>100
3	P	1	SLV	-5061.07	-5061.07	0.00	0.00	486.59	-5076.64	17265.50	-0.03	35.483
3	P	1	SLV	-5061.07	-5061.07	0.00	0.00	-566.83	-5076.34	-17265.50	-0.04	30.460
3	P	1	SLV	-21928.20	-21928.20	0.00	0.00	486.59	-21984.00	18062.60	-0.03	37.121
3	P	1	SLV	-21928.20	-21928.20	0.00	0.00	-566.83	-21984.00	-18062.60	-0.04	31.866
3	P	1	SLV	-5061.07	-5061.07	-29125.00	-55488.10	0.00	-5066.78	0.00	-578662.00	10.429
3	P	1	SLV	-5061.07	-5061.07	-29125.00	-78939.90	0.00	-5066.78	0.00	-578662.00	7.330
3	P	1	SLV	-5061.07	-5061.07	29562.80	55488.10	0.00	-5066.81	-0.00	578662.00	10.429
3	P	1	SLV	-5061.07	-5061.07	29562.80	78939.90	0.00	-5066.81	-0.00	578662.00	7.330
3	P	1	SLV	-21928.20	-21928.20	-29125.00	-55488.10	0.00	-21928.10	-0.00	-607580.00	10.950
3	P	1	SLV	-21928.20	-21928.20	-29125.00	-78939.90	0.00	-21928.10	-0.00	-607580.00	7.697
3	P	1	SLV	-21928.20	-21928.20	29562.80	55488.10	0.00	-21928.20	-0.00	607580.00	10.950
3	P	1	SLV	-21928.20	-21928.20	29562.80	78939.90	0.00	-21928.20	-0.00	607580.00	7.697
3	P	2	SLV	-12616.40	-12616.40	0.00	0.00	425.20	-12647.70	17622.90	-0.03	41.446
3	P	2	SLV	-12616.40	-12616.40	0.00	0.00	-505.44	-12647.80	-17622.90	-0.05	34.866
3	P	2	SLV	-14372.90	-14372.90	0.00	0.00	425.20	-14408.70	17705.90	-0.03	41.641
3	P	2	SLV	-14372.90	-14372.90	0.00	0.00	-505.44	-14408.50	-17705.90	-0.04	35.030
3	P	2	SLV	-12616.40	-12616.40	-23334.40	-31071.20	0.00	-12616.30	-0.00	-591658.00	19.042
3	P	2	SLV	-12616.40	-12616.40	-23334.40	-54522.90	0.00	-12616.30	-0.00	-591658.00	10.852
3	P	2	SLV	-12616.40	-12616.40	23772.30	31071.20	0.00	-12616.30	-0.00	591658.00	19.042
3	P	2	SLV	-12616.40	-12616.40	23772.30	54522.90	0.00	-12616.30	-0.00	591658.00	10.851

3	P	2	SLV	-14372.90	-14372.90	-23334.40	-31071.20	0.00	-14373.00	-0.00	-594670.00	19.139
3	P	2	SLV	-14372.90	-14372.90	-23334.40	-54522.90	0.00	-14373.00	-0.00	-594670.00	10.907
3	P	2	SLV	-14372.90	-14372.90	23772.30	31071.20	0.00	-14373.00	-0.00	594670.00	19.139
3	P	2	SLV	-14372.90	-14372.90	23772.30	54522.90	0.00	-14373.00	-0.00	594670.00	10.907
3	P	3	SLV	494.31	494.31	0.00	0.00	211.00	494.75	17002.20	-0.03	80.580
3	P	3	SLV	494.31	494.31	0.00	0.00	-291.24	494.38	-17002.20	-0.04	58.379
3	P	3	SLV	-27483.60	-27483.60	0.00	0.00	211.00	-27554.90	18324.40	-0.03	86.847
3	P	3	SLV	-27483.60	-27483.60	0.00	0.00	-291.24	-27555.10	-18324.40	-0.03	62.919
3	P	3	SLV	494.31	494.31	-17366.60	-45470.80	0.00	494.34	-0.00	-569039.00	12.514
3	P	3	SLV	494.31	494.31	-17366.60	-68922.50	0.00	494.34	-0.00	-569039.00	8.256
3	P	3	SLV	494.31	494.31	17804.50	45470.80	0.00	494.27	-0.00	569039.00	12.514
3	P	3	SLV	494.31	494.31	17804.50	68922.50	0.00	494.27	-0.00	569039.00	8.256
3	P	3	SLV	-27483.60	-27483.60	-17366.60	-45470.80	0.00	-27483.60	0.00	-617023.00	13.570
3	P	3	SLV	-27483.60	-27483.60	-17366.60	-68922.50	0.00	-27483.60	0.00	-617023.00	8.952
3	P	3	SLV	-27483.60	-27483.60	17804.50	45470.80	0.00	-27483.60	-0.00	617023.00	13.570
3	P	3	SLV	-27483.60	-27483.60	17804.50	68922.50	0.00	-27483.60	-0.00	617023.00	8.952
3	P	4	SLV	-2299.25	-2299.25	0.00	0.00	-86.61	-2309.88	-17134.80	-0.04	>100
3	P	4	SLV	-2299.25	-2299.25	0.00	0.00	6.37	-2309.70	17134.80	-0.03	>100
3	P	4	SLV	-24690.00	-24690.00	0.00	0.00	-86.61	-24753.70	-18192.80	-0.04	>100
3	P	4	SLV	-24690.00	-24690.00	0.00	0.00	6.37	-24753.30	18192.80	-0.03	>100
3	P	4	SLV	-2299.25	-2299.25	-1497.44	-14327.70	0.00	-2324.29	0.00	-573921.00	40.057
3	P	4	SLV	-2299.25	-2299.25	-1497.44	-35919.20	0.00	-2324.29	0.00	-573921.00	15.978
3	P	4	SLV	-2299.25	-2299.25	1935.28	14327.70	0.00	-2324.14	-0.00	573921.00	40.057
3	P	4	SLV	-2299.25	-2299.25	1935.28	35919.20	0.00	-2324.14	-0.00	573921.00	15.978
3	P	4	SLV	-24690.00	-24690.00	-1497.44	-14327.70	0.00	-24690.10	-0.00	-612280.00	42.734
3	P	4	SLV	-24690.00	-24690.00	-1497.44	-35919.20	0.00	-24690.10	-0.00	-612280.00	17.046
3	P	4	SLV	-24690.00	-24690.00	1935.28	14327.70	0.00	-24690.00	-0.00	612280.00	42.734
3	P	4	SLV	-24690.00	-24690.00	1935.28	35919.20	0.00	-24690.00	-0.00	612280.00	17.046
3	P	5	SLV	-8366.53	-8366.53	0.00	0.00	572.18	-8388.30	17421.90	-0.03	30.448
3	P	5	SLV	-8366.53	-8366.53	0.00	0.00	-481.24	-8388.30	-17421.90	-0.05	36.202
3	P	5	SLV	-25233.70	-25233.70	0.00	0.00	572.18	-25298.90	18218.40	-0.03	31.840
3	P	5	SLV	-25233.70	-25233.70	0.00	0.00	-481.24	-25298.70	-18218.40	-0.04	37.857
3	P	5	SLV	-8366.53	-8366.53	-33754.30	-39788.30	0.00	-8366.62	0.00	-584352.00	14.687
3	P	5	SLV	-8366.53	-8366.53	-33754.30	-94639.80	0.00	-8366.62	0.00	-584352.00	6.174
3	P	5	SLV	-8366.53	-8366.53	24933.50	39788.30	0.00	-8366.48	-0.00	584352.00	14.687
3	P	5	SLV	-8366.53	-8366.53	24933.50	94639.80	0.00	-8366.48	-0.00	584352.00	6.174
3	P	5	SLV	-25233.70	-25233.70	-33754.30	-39788.30	0.00	-25233.70	-0.00	-613204.00	15.412
3	P	5	SLV	-25233.70	-25233.70	-33754.30	-94639.80	0.00	-25233.70	-0.00	-613204.00	6.479
3	P	5	SLV	-25233.70	-25233.70	24933.50	39788.30	0.00	-25233.60	-0.00	613204.00	15.412
3	P	5	SLV	-25233.70	-25233.70	24933.50	94639.80	0.00	-25233.60	-0.00	613204.00	6.479
3	P	6	SLV	-15921.80	-15921.80	0.00	0.00	510.79	-15961.60	17779.00	-0.03	34.807
3	P	6	SLV	-15921.80	-15921.80	0.00	0.00	-419.85	-15961.50	-17779.00	-0.04	42.346
3	P	6	SLV	-17678.40	-17678.40	0.00	0.00	510.79	-17722.70	17862.00	-0.02	34.969
3	P	6	SLV	-17678.40	-17678.40	0.00	0.00	-419.85	-17722.60	-17862.00	-0.03	42.543
3	P	6	SLV	-15921.80	-15921.80	-27963.80	-27963.80	0.00	-15921.80	-0.00	-597323.00	21.361
3	P	6	SLV	-15921.80	-15921.80	-27963.80	-70222.80	0.00	-15921.80	-0.00	-597323.00	8.506
3	P	6	SLV	-15921.80	-15921.80	19142.90	19142.90	0.00	-15921.90	-0.00	597323.00	31.203
3	P	6	SLV	-15921.80	-15921.80	19142.90	70222.80	0.00	-15921.90	-0.00	597323.00	8.506
3	P	6	SLV	-17678.40	-17678.40	-27963.80	-27963.80	0.00	-17678.40	0.00	-600328.00	21.468
3	P	6	SLV	-17678.40	-17678.40	-27963.80	-70222.80	0.00	-17678.40	0.00	-600328.00	8.549
3	P	6	SLV	-17678.40	-17678.40	19142.90	19142.90	0.00	-17678.40	-0.00	600328.00	31.360
3	P	6	SLV	-17678.40	-17678.40	19142.90	70222.80	0.00	-17678.40	-0.00	600328.00	8.549
3	P	7	SLV	-2811.16	-2811.16	0.00	0.00	296.59	-2822.42	17159.00	-0.03	57.855
3	P	7	SLV	-2811.16	-2811.16	0.00	0.00	-205.65	-2822.58	-17159.00	-0.05	83.439
3	P	7	SLV	-30789.00	-30789.00	0.00	0.00	296.59	-30870.20	18480.10	-0.02	62.309
3	P	7	SLV	-30789.00	-30789.00	0.00	0.00	-205.65	-30869.70	-18480.10	-0.04	89.862
3	P	7	SLV	-2811.16	-2811.16	-21996.00	-29770.90	0.00	-2832.03	0.00	-574800.00	19.308
3	P	7	SLV	-2811.16	-2811.16	-21996.00	-84622.40	0.00	-2832.03	0.00	-574800.00	6.793
3	P	7	SLV	-2811.16	-2811.16	13175.10	29770.90	0.00	-2832.07	-0.00	574800.00	19.307
3	P	7	SLV	-2811.16	-2811.16	13175.10	84622.40	0.00	-2832.07	-0.00	574800.00	6.793
3	P	7	SLV	-30789.00	-30789.00	-21996.00	-29770.90	0.00	-30789.30	-0.00	-622582.00	20.912
3	P	7	SLV	-30789.00	-30789.00	-21996.00	-84622.40	0.00	-30789.30	-0.00	-622582.00	7.357
3	P	7	SLV	-30789.00	-30789.00	13175.10	29770.90	0.00	-30789.40	-0.00	622582.00	20.912
3	P	7	SLV	-30789.00	-30789.00	13175.10	84622.40	0.00	-30789.40	-0.00	622582.00	7.357
3	P	8	SLV	-5604.71	-5604.71	0.00	0.00	-1.02	-5620.97	-17291.30	-0.05	>100
3	P	8	SLV	-5604.71	-5604.71	0.00	0.00	91.96	-5620.86	17291.30	-0.03	>100
3	P	8	SLV	-27995.50	-27995.50	0.00	0.00	-1.02	-28068.40	-18348.50	-0.04	>100
3	P	8	SLV	-27995.50	-27995.50	0.00	0.00	91.96	-28068.40	18348.50	-0.02	>100
3	P	8	SLV	-5604.71	-5604.71	-6126.78	-6126.78	0.00	-5608.63	-0.00	-579597.00	94.600
3	P	8	SLV	-5604.71	-5604.71	-6126.78	-51619.10	0.00	-5608.63	-0.00	-579597.00	11.228
3	P	8	SLV	-5604.71	-5604.71	-2694.06	-3232.46	0.00	-5608.63	-0.00	-579597.00	>100
3	P	8	SLV	-5604.71	-5604.71	-2694.06	-51619.10	0.00	-5608.63	-0.00	-579597.00	11.228
3	P	8	SLV	-27995.50	-27995.50	-6126.78	-6126.78	0.00	-27995.60	-0.00	-617891.00	>100
3	P	8	SLV	-27995.50	-27995.50	-6126.78	-51619.10	0.00	-27995.60	-0.00	-617891.00	11.970
3	P	8	SLV	-27995.50	-27995.50	-2694.06	-3232.46	0.00	-27995.60	-0.00	-617891.00	>100
3	P	8	SLV	-27995.50	-27995.50	-2694.06	-51619.10	0.00	-27995.60	-0.00	-617891.00	11.970
4	P	9	SLU	-12826.20	-12826.20	0.00	0.00	31.34	-12858.30	17632.80	-0.02	>100
4	P	9	SLU	-12826.20	-12826.20	22840.80	22840.80	0.00	-12826.20	-0.00	592019.00	25.919
4	P	1	SLV	3275.04	3275.04	0.00	0.00	836.88	3275.22	16870.60	-0.03	20.159

4	P	1	SLV	3275.04	3275.04	0.00	0.00	-1124.99	3275.05	-16870.60	-0.04	14.996
4	P	1	SLV	-16548.30	-16548.30	0.00	0.00	836.88	-16590.00	17808.70	-0.02	21.280
4	P	1	SLV	-16548.30	-16548.30	0.00	0.00	-1124.99	-16589.60	-17808.60	-0.04	15.830
4	P	1	SLV	3275.04	3275.04	-7320.88	-27897.40	0.00	3275.47	-0.00	-564211.00	20.224
4	P	1	SLV	3275.04	3275.04	-7320.88	-67409.40	0.00	3275.47	-0.00	-564211.00	8.370
4	P	1	SLV	3275.04	3275.04	30206.50	30206.50	0.00	3275.42	-0.00	564211.00	18.678
4	P	1	SLV	3275.04	3275.04	30206.50	67409.40	0.00	3275.42	-0.00	564211.00	8.370
4	P	1	SLV	-16548.30	-16548.30	-7320.88	-27897.40	0.00	-16548.30	0.00	-598396.00	21.450
4	P	1	SLV	-16548.30	-16548.30	-7320.88	-67409.40	0.00	-16548.30	0.00	-598396.00	8.877
4	P	1	SLV	-16548.30	-16548.30	30206.50	30206.50	0.00	-16548.40	-0.00	598396.00	19.810
4	P	1	SLV	-16548.30	-16548.30	30206.50	67409.40	0.00	-16548.40	-0.00	598396.00	8.877
4	P	2	SLV	-3868.46	-3868.46	0.00	0.00	717.48	-3881.47	17209.10	-0.03	23.985
4	P	2	SLV	-3868.46	-3868.46	0.00	0.00	-1005.60	-3881.58	-17209.10	-0.04	17.113
4	P	2	SLV	-9404.84	-9404.84	0.00	0.00	717.48	-9428.84	17471.00	-0.04	24.350
4	P	2	SLV	-9404.84	-9404.84	0.00	0.00	-1005.60	-9429.00	-17471.00	-0.04	17.374
4	P	2	SLV	-3868.46	-3868.46	342.19	13079.40	0.00	-3882.88	-0.00	576617.00	44.086
4	P	2	SLV	-3868.46	-3868.46	342.19	52591.50	0.00	-3882.88	-0.00	576617.00	10.964
4	P	2	SLV	-3868.46	-3868.46	22543.40	22543.40	0.00	-3882.88	-0.00	576617.00	25.578
4	P	2	SLV	-3868.46	-3868.46	22543.40	52591.50	0.00	-3882.88	-0.00	576617.00	10.964
4	P	2	SLV	-9404.84	-9404.84	342.19	13079.40	0.00	-9404.83	-0.00	586139.00	44.814
4	P	2	SLV	-9404.84	-9404.84	342.19	52591.50	0.00	-9404.83	-0.00	586139.00	11.145
4	P	2	SLV	-9404.84	-9404.84	22543.40	22543.40	0.00	-9404.83	-0.00	586139.00	26.000
4	P	2	SLV	-9404.84	-9404.84	22543.40	52591.50	0.00	-9404.83	-0.00	586139.00	11.145
4	P	3	SLV	7171.16	7171.16	0.00	0.00	331.30	7171.17	16686.10	-0.03	50.366
4	P	3	SLV	7171.16	7171.16	0.00	0.00	-619.41	7171.25	-16686.10	-0.04	26.939
4	P	3	SLV	-20444.50	-20444.50	0.00	0.00	331.30	-20496.00	17992.60	-0.03	54.309
4	P	3	SLV	-20444.50	-20444.50	0.00	0.00	-619.41	-20496.20	-17992.60	-0.03	29.048
4	P	3	SLV	7171.16	7171.16	-5808.62	-17013.90	0.00	7171.26	0.00	-557429.00	32.763
4	P	3	SLV	7171.16	7171.16	-5808.62	-56525.90	0.00	7171.26	0.00	-557429.00	9.861
4	P	3	SLV	7171.16	7171.16	28694.30	28694.30	0.00	7171.20	-0.00	557429.00	19.427
4	P	3	SLV	7171.16	7171.16	28694.30	56525.90	0.00	7171.20	-0.00	557429.00	9.861
4	P	3	SLV	-20444.50	-20444.50	-5808.62	-17013.90	0.00	-20444.50	-0.00	-605051.00	35.562
4	P	3	SLV	-20444.50	-20444.50	-5808.62	-56525.90	0.00	-20444.50	-0.00	-605051.00	10.704
4	P	3	SLV	-20444.50	-20444.50	28694.30	28694.30	0.00	-20444.40	-0.00	605051.00	21.086
4	P	3	SLV	-20444.50	-20444.50	28694.30	56525.90	0.00	-20444.40	-0.00	605051.00	10.704
4	P	4	SLV	3367.20	3367.20	0.00	0.00	-221.44	3367.30	-16866.30	-0.05	76.165
4	P	4	SLV	3367.20	3367.20	0.00	0.00	-66.67	3367.30	-16866.30	-0.05	>100
4	P	4	SLV	-16640.50	-16640.50	0.00	0.00	-221.44	-16682.00	-17813.00	-0.03	80.441
4	P	4	SLV	-16640.50	-16640.50	0.00	0.00	-66.67	-16682.00	-17813.00	-0.03	>100
4	P	4	SLV	3367.20	3367.20	3150.67	7132.77	0.00	3367.41	-0.00	564051.00	79.079
4	P	4	SLV	3367.20	3367.20	3150.67	32379.30	0.00	3367.41	-0.00	564051.00	17.420
4	P	4	SLV	3367.20	3367.20	19735.00	19735.00	0.00	3367.41	-0.00	564051.00	28.581
4	P	4	SLV	3367.20	3367.20	19735.00	32379.30	0.00	3367.41	-0.00	564051.00	17.420
4	P	4	SLV	-16640.50	-16640.50	3150.67	7132.77	0.00	-16640.50	-0.00	598553.00	83.916
4	P	4	SLV	-16640.50	-16640.50	3150.67	32379.30	0.00	-16640.50	-0.00	598553.00	18.486
4	P	4	SLV	-16640.50	-16640.50	19735.00	19735.00	0.00	-16640.50	-0.00	598553.00	30.330
4	P	4	SLV	-16640.50	-16640.50	19735.00	32379.30	0.00	-16640.50	-0.00	598553.00	18.486
4	P	5	SLV	-1155.55	-1155.55	0.00	0.00	1025.49	-1164.52	17080.60	-0.03	16.656
4	P	5	SLV	-1155.55	-1155.55	0.00	0.00	-936.38	-1164.20	-17080.60	-0.05	18.241
4	P	5	SLV	-20978.90	-20978.90	0.00	0.00	1025.49	-21032.50	18017.80	-0.02	17.570
4	P	5	SLV	-20978.90	-20978.90	0.00	0.00	-936.38	-21032.00	-18017.80	-0.04	19.242
4	P	5	SLV	-1155.55	-1155.55	-8087.10	-19112.20	0.00	-1190.97	0.00	-571959.00	29.926
4	P	5	SLV	-1155.55	-1155.55	-8087.10	-76194.60	0.00	-1190.97	0.00	-571959.00	7.507
4	P	5	SLV	-1155.55	-1155.55	29440.30	29440.30	0.00	-1190.85	-0.00	571959.00	19.428
4	P	5	SLV	-1155.55	-1155.55	29440.30	76194.60	0.00	-1190.85	-0.00	571959.00	7.507
4	P	5	SLV	-20978.90	-20978.90	-8087.10	-19112.20	0.00	-20979.00	-0.00	-605963.00	31.706
4	P	5	SLV	-20978.90	-20978.90	-8087.10	-76194.60	0.00	-20979.00	-0.00	-605963.00	7.953
4	P	5	SLV	-20978.90	-20978.90	29440.30	29440.30	0.00	-20978.90	-0.00	605963.00	20.583
4	P	5	SLV	-20978.90	-20978.90	29440.30	76194.60	0.00	-20978.90	-0.00	605963.00	7.953
4	P	6	SLV	-8299.05	-8299.05	0.00	0.00	906.10	-8320.81	17418.70	-0.04	19.224
4	P	6	SLV	-8299.05	-8299.05	0.00	0.00	-816.98	-8320.81	-17418.70	-0.05	21.321
4	P	6	SLV	-13835.40	-13835.40	0.00	0.00	906.10	-13869.70	17680.50	-0.04	19.513
4	P	6	SLV	-13835.40	-13835.40	0.00	0.00	-816.98	-13869.80	-17680.50	-0.04	21.641
4	P	6	SLV	-8299.05	-8299.05	-424.03	-4294.28	0.00	-8299.12	-0.00	-584236.00	>100
4	P	6	SLV	-8299.05	-8299.05	-424.03	-61376.60	0.00	-8299.12	-0.00	-584236.00	9.519
4	P	6	SLV	-8299.05	-8299.05	21777.20	21777.20	0.00	-8299.16	-0.00	584236.00	26.828
4	P	6	SLV	-8299.05	-8299.05	21777.20	61376.60	0.00	-8299.16	-0.00	584236.00	9.519
4	P	6	SLV	-13835.40	-13835.40	-424.03	-4294.28	0.00	-13835.50	-0.00	-593749.00	>100
4	P	6	SLV	-13835.40	-13835.40	-424.03	-61376.60	0.00	-13835.50	-0.00	-593749.00	9.674
4	P	6	SLV	-13835.40	-13835.40	21777.20	21777.20	0.00	-13835.40	-0.00	593749.00	27.265
4	P	6	SLV	-13835.40	-13835.40	21777.20	61376.60	0.00	-13835.40	-0.00	593749.00	9.674
4	P	7	SLV	2740.57	2740.57	0.00	0.00	519.91	2740.58	16895.90	-0.03	32.498
4	P	7	SLV	2740.57	2740.57	0.00	0.00	-430.80	2740.66	-16895.90	-0.04	39.220
4	P	7	SLV	-24875.10	-24875.10	0.00	0.00	519.91	-24939.20	18201.50	-0.03	35.009
4	P	7	SLV	-24875.10	-24875.10	0.00	0.00	-430.80	-24939.10	-18201.50	-0.04	42.251
4	P	7	SLV	2740.57	2740.57	-6574.84	-8228.74	0.00	2740.60	-0.00	-565140.00	68.679
4	P	7	SLV	2740.57	2740.57	-6574.84	-65311.10	0.00	2740.60	-0.00	-565140.00	8.653
4	P	7	SLV	2740.57	2740.57	27928.00	27928.00	0.00	2740.55	-0.00	565140.00	20.236
4	P	7	SLV	2740.57	2740.57	27928.00	65311.10	0.00	2740.55	-0.00	565140.00	8.653

4	P	7	SLV	-24875.10	-24875.10	-6574.84	-8228.74	0.00	-24875.10	-0.00	-612595.00	74.446
4	P	7	SLV	-24875.10	-24875.10	-6574.84	-65311.10	0.00	-24875.10	-0.00	-612595.00	9.380
4	P	7	SLV	-24875.10	-24875.10	27928.00	27928.00	0.00	-24875.00	-0.00	612594.00	21.935
4	P	7	SLV	-24875.10	-24875.10	27928.00	65311.10	0.00	-24875.00	-0.00	612594.00	9.380
4	P	8	SLV	-1063.39	-1063.39	0.00	0.00	-32.83	-1072.06	-17076.30	-0.03	>100
4	P	8	SLV	-1063.39	-1063.39	0.00	0.00	121.94	-1072.03	17076.30	-0.04	>100
4	P	8	SLV	-21071.10	-21071.10	0.00	0.00	-32.83	-21124.40	-18022.10	-0.03	>100
4	P	8	SLV	-21071.10	-21071.10	0.00	0.00	121.94	-21124.20	18022.10	-0.04	>100
4	P	8	SLV	-1063.39	-1063.39	2384.45	15917.90	0.00	-1099.67	-0.00	571801.00	35.922
4	P	8	SLV	-1063.39	-1063.39	2384.45	41164.40	0.00	-1099.67	-0.00	571801.00	13.891
4	P	8	SLV	-1063.39	-1063.39	18968.70	18968.70	0.00	-1099.67	-0.00	571801.00	30.144
4	P	8	SLV	-1063.39	-1063.39	18968.70	41164.40	0.00	-1099.67	-0.00	571801.00	13.891
4	P	8	SLV	-21071.10	-21071.10	2384.45	15917.90	0.00	-21071.20	-0.00	606120.00	38.078
4	P	8	SLV	-21071.10	-21071.10	2384.45	41164.40	0.00	-21071.20	-0.00	606120.00	14.724
4	P	8	SLV	-21071.10	-21071.10	18968.70	18968.70	0.00	-21071.20	-0.00	606120.00	31.954
4	P	8	SLV	-21071.10	-21071.10	18968.70	41164.40	0.00	-21071.20	-0.00	606120.00	14.724
5	P	9	SLU	-9764.99	-9764.99	0.00	0.00	1087.82	-9789.81	17488.00	-0.03	16.076
5	P	9	SLU	-9764.99	-9764.99	21085.70	21085.70	0.00	-9765.03	-0.00	586758.00	27.827
5	P	1	SLV	6906.33	6906.33	0.00	0.00	2154.45	6906.81	16698.70	-0.04	7.751
5	P	1	SLV	6906.33	6906.33	0.00	0.00	-1538.75	6906.41	-16698.70	-0.04	10.852
5	P	1	SLV	-14912.90	-14912.90	0.00	0.00	2154.45	-14950.00	17731.40	-0.05	8.230
5	P	1	SLV	-14912.90	-14912.90	0.00	0.00	-1538.75	-14950.10	-17731.40	-0.04	11.523
5	P	1	SLV	6906.33	6906.33	-24507.30	-28430.30	0.00	6906.38	-0.00	-557891.00	19.623
5	P	1	SLV	6906.33	6906.33	-24507.30	-38604.00	0.00	6906.38	-0.00	-557891.00	14.452
5	P	1	SLV	6906.33	6906.33	32941.60	32941.60	0.00	6906.35	-0.00	557891.00	16.936
5	P	1	SLV	6906.33	6906.33	32941.60	38604.00	0.00	6906.35	-0.00	557891.00	14.452
5	P	1	SLV	-14912.90	-14912.90	-24507.30	-28430.30	0.00	-14912.90	0.00	-595595.00	20.949
5	P	1	SLV	-14912.90	-14912.90	-24507.30	-38604.00	0.00	-14912.90	0.00	-595595.00	15.428
5	P	1	SLV	-14912.90	-14912.90	32941.60	32941.60	0.00	-14912.90	-0.00	595595.00	18.080
5	P	1	SLV	-14912.90	-14912.90	32941.60	38604.00	0.00	-14912.90	-0.00	595595.00	15.428
5	P	2	SLV	628.99	628.99	0.00	0.00	1934.79	629.48	16995.80	-0.03	8.784
5	P	2	SLV	628.99	628.99	0.00	0.00	-1319.09	629.06	-16995.80	-0.04	12.884
5	P	2	SLV	-8635.57	-8635.57	0.00	0.00	1934.79	-8657.75	17434.60	-0.03	9.011
5	P	2	SLV	-8635.57	-8635.57	0.00	0.00	-1319.09	-8657.95	-17434.60	-0.04	13.217
5	P	2	SLV	628.99	628.99	751.79	20699.90	0.00	629.02	-0.00	568805.00	27.479
5	P	2	SLV	628.99	628.99	751.79	30873.60	0.00	629.02	-0.00	568805.00	18.424
5	P	2	SLV	628.99	628.99	7682.50	20699.90	0.00	629.02	-0.00	568805.00	27.479
5	P	2	SLV	628.99	628.99	7682.50	30873.60	0.00	629.02	-0.00	568805.00	18.424
5	P	2	SLV	-8635.57	-8635.57	751.79	20699.90	0.00	-8635.84	-0.00	584816.00	28.252
5	P	2	SLV	-8635.57	-8635.57	751.79	30873.60	0.00	-8635.84	-0.00	584816.00	18.942
5	P	2	SLV	-8635.57	-8635.57	7682.50	20699.90	0.00	-8635.84	-0.00	584816.00	28.252
5	P	2	SLV	-8635.57	-8635.57	7682.50	30873.60	0.00	-8635.84	-0.00	584816.00	18.942
5	P	3	SLV	8790.24	8790.24	0.00	0.00	1194.98	8790.39	16609.40	-0.04	13.899
5	P	3	SLV	8790.24	8790.24	0.00	0.00	-579.27	8790.39	-16609.40	-0.04	28.673
5	P	3	SLV	-16796.80	-16796.80	0.00	0.00	1194.98	-16838.80	17820.40	-0.03	14.913
5	P	3	SLV	-16796.80	-16796.80	0.00	0.00	-579.27	-16838.70	-17820.40	-0.04	30.763
5	P	3	SLV	8790.24	8790.24	-42709.80	-42709.80	0.00	8790.26	-0.00	-554606.00	12.985
5	P	3	SLV	8790.24	8790.24	51144.10	51144.10	0.00	8790.22	-0.00	554605.00	10.844
5	P	3	SLV	-16796.80	-16796.80	-42709.80	-42709.80	0.00	-16796.80	0.00	-598821.00	14.021
5	P	3	SLV	-16796.80	-16796.80	51144.10	51144.10	0.00	-16796.90	-0.00	598821.00	11.709
5	P	4	SLV	4127.67	4127.67	0.00	0.00	152.91	4128.16	16830.20	-0.02	>100
5	P	4	SLV	4127.67	4127.67	0.00	0.00	462.79	4128.16	16830.20	-0.02	36.367
5	P	4	SLV	-12134.30	-12134.30	0.00	0.00	152.91	-12164.50	17600.10	-0.03	>100
5	P	4	SLV	-12134.30	-12134.30	0.00	0.00	462.79	-12164.50	17600.10	-0.03	38.030
5	P	4	SLV	4127.67	4127.67	-33052.80	-33052.80	0.00	4128.38	-0.00	-562729.00	17.025
5	P	4	SLV	4127.67	4127.67	41487.10	41487.10	0.00	4128.34	-0.00	562729.00	13.564
5	P	4	SLV	-12134.30	-12134.30	-33052.80	-33052.80	0.00	-12134.20	0.00	-590830.00	17.875
5	P	4	SLV	-12134.30	-12134.30	41487.10	41487.10	0.00	-12134.20	-0.00	590830.00	14.241
5	P	5	SLV	2590.74	2590.74	0.00	0.00	2441.77	2590.84	16903.00	-0.04	6.922
5	P	5	SLV	2590.74	2590.74	0.00	0.00	-1251.43	2590.75	-16903.00	-0.05	13.507
5	P	5	SLV	-19228.50	-19228.50	0.00	0.00	2441.77	-19276.80	17935.20	-0.03	7.345
5	P	5	SLV	-19228.50	-19228.50	0.00	0.00	-1251.43	-19276.90	-17935.20	-0.04	14.332
5	P	5	SLV	2590.74	2590.74	-13318.40	-22824.40	0.00	2590.68	-0.00	-565400.00	24.772
5	P	5	SLV	2590.74	2590.74	-13318.40	-44209.90	0.00	2590.68	-0.00	-565400.00	12.789
5	P	5	SLV	2590.74	2590.74	44130.40	44130.40	0.00	2590.83	-0.00	565400.00	12.812
5	P	5	SLV	2590.74	2590.74	44130.40	44209.90	0.00	2590.83	-0.00	565400.00	12.789
5	P	5	SLV	-19228.50	-19228.50	-13318.40	-22824.40	0.00	-19228.50	-0.00	-602975.00	26.418
5	P	5	SLV	-19228.50	-19228.50	-13318.40	-44209.90	0.00	-19228.50	-0.00	-602975.00	13.639
5	P	5	SLV	-19228.50	-19228.50	44130.40	44130.40	0.00	-19228.60	-0.00	602975.00	13.664
5	P	5	SLV	-19228.50	-19228.50	44130.40	44209.90	0.00	-19228.60	-0.00	602975.00	13.639
5	P	6	SLV	-3686.61	-3686.61	0.00	0.00	2222.11	-3699.67	17200.50	-0.04	7.741
5	P	6	SLV	-3686.61	-3686.61	0.00	0.00	-1031.77	-3699.27	-17200.50	-0.04	16.671
5	P	6	SLV	-12951.20	-12951.20	0.00	0.00	2222.11	-12983.80	17638.70	-0.03	7.938
5	P	6	SLV	-12951.20	-12951.20	0.00	0.00	-1031.77	-12983.30	-17638.70	-0.04	17.096
5	P	6	SLV	-3686.61	-3686.61	11940.60	15094.00	0.00	-3702.11	-0.00	576305.00	38.181
5	P	6	SLV	-3686.61	-3686.61	11940.60	36479.40	0.00	-3702.11	-0.00	576305.00	15.798
5	P	6	SLV	-3686.61	-3686.61	18871.30	18871.30	0.00	-3702.11	-0.00	576305.00	30.539
5	P	6	SLV	-3686.61	-3686.61	18871.30	36479.40	0.00	-3702.11	-0.00	576305.00	15.798
5	P	6	SLV	-12951.20	-12951.20	11940.60	15094.00	0.00	-12951.40	-0.00	592233.00	39.236

5	P	6	SLV	-12951.20	-12951.20	11940.60	36479.40	0.00	-12951.40	-0.00	592233.00	16.235
5	P	6	SLV	-12951.20	-12951.20	18871.30	18871.30	0.00	-12951.40	-0.00	592233.00	31.383
5	P	6	SLV	-12951.20	-12951.20	18871.30	36479.40	0.00	-12951.40	-0.00	592233.00	16.235
5	P	7	SLV	4474.64	4474.64	0.00	0.00	1482.30	4475.25	16813.80	-0.03	11.343
5	P	7	SLV	4474.64	4474.64	0.00	0.00	-291.95	4474.81	-16813.80	-0.03	57.591
5	P	7	SLV	-21112.40	-21112.40	0.00	0.00	1482.30	-21165.60	18024.10	-0.03	12.160
5	P	7	SLV	-21112.40	-21112.40	0.00	0.00	-291.95	-21166.00	-18024.10	-0.03	61.737
5	P	7	SLV	4474.64	4474.64	-31520.90	-31520.90	0.00	4474.72	0.00	-562126.00	17.833
5	P	7	SLV	4474.64	4474.64	-31520.90	-32472.30	0.00	4474.72	0.00	-562126.00	17.311
5	P	7	SLV	4474.64	4474.64	62332.90	62332.90	0.00	4474.67	-0.00	562126.00	9.018
5	P	7	SLV	-21112.40	-21112.40	-31520.90	-31520.90	0.00	-21112.40	0.00	-606191.00	19.231
5	P	7	SLV	-21112.40	-21112.40	-31520.90	-32472.30	0.00	-21112.40	0.00	-606191.00	18.668
5	P	7	SLV	-21112.40	-21112.40	62332.90	62332.90	0.00	-21112.50	-0.00	606191.00	9.725
5	P	8	SLV	-187.93	-187.93	0.00	0.00	440.23	-195.69	17034.80	-0.04	38.695
5	P	8	SLV	-187.93	-187.93	0.00	0.00	750.11	-195.69	17034.80	-0.04	22.710
5	P	8	SLV	-16449.80	-16449.80	0.00	0.00	440.23	-16490.80	17804.00	-0.03	40.442
5	P	8	SLV	-16449.80	-16449.80	0.00	0.00	750.11	-16490.80	17804.00	-0.03	23.735
5	P	8	SLV	-187.93	-187.93	-21864.00	-21864.00	0.00	-220.14	-0.00	-570278.00	26.083
5	P	8	SLV	-187.93	-187.93	52676.00	52676.00	0.00	-220.18	-0.00	570278.00	10.826
5	P	8	SLV	-16449.80	-16449.80	-21864.00	-21864.00	0.00	-16449.90	-0.00	-598227.00	27.361
5	P	8	SLV	-16449.80	-16449.80	52676.00	52676.00	0.00	-16449.90	-0.00	598227.00	11.357
5	T	9	SLU	-7717.58	-7717.58	0.00	0.00	3206.03	-7737.98	17391.20	-0.04	5.425
5	T	9	SLU	-7717.58	-7717.58	22024.80	22024.80	0.00	-7718.63	-0.00	583235.00	26.481
5	T	1	SLV	8481.29	8481.29	0.00	0.00	4163.28	8481.41	16624.00	-0.03	3.993
5	T	1	SLV	8481.29	8481.29	0.00	0.00	-1331.17	8481.36	-16624.00	-0.05	12.488
5	T	1	SLV	-13338.00	-13338.00	0.00	0.00	4163.28	-13371.20	17657.00	-0.03	4.241
5	T	1	SLV	-13338.00	-13338.00	0.00	0.00	-1331.17	-13371.00	-17657.00	-0.05	13.264
5	T	1	SLV	8481.29	8481.29	-41913.70	-41913.70	0.00	8482.08	-0.00	-555144.00	13.245
5	T	1	SLV	8481.29	8481.29	45680.30	45680.30	0.00	8482.05	-0.00	555144.00	12.153
5	T	1	SLV	-13338.00	-13338.00	-41913.70	-41913.70	0.00	-13338.10	-0.00	-592896.00	14.146
5	T	1	SLV	-13338.00	-13338.00	45680.30	45680.30	0.00	-13338.20	-0.00	592896.00	12.979
5	T	2	SLV	2203.95	2203.95	0.00	0.00	3764.72	2204.25	16921.30	-0.03	4.495
5	T	2	SLV	2203.95	2203.95	0.00	0.00	-932.60	2203.97	-16921.30	-0.05	18.144
5	T	2	SLV	-7060.65	-7060.65	0.00	0.00	3764.72	-7079.72	17360.10	-0.02	4.611
5	T	2	SLV	-7060.65	-7060.65	0.00	0.00	-932.60	-7079.81	-17360.10	-0.04	18.615
5	T	2	SLV	2203.95	2203.95	-3589.13	-23338.60	0.00	2203.89	0.00	-566072.00	24.255
5	T	2	SLV	2203.95	2203.95	-3589.13	-15219.50	0.00	2203.89	0.00	-566072.00	37.194
5	T	2	SLV	2203.95	2203.95	7355.67	23338.60	0.00	2204.00	-0.00	566071.00	24.255
5	T	2	SLV	2203.95	2203.95	7355.67	15219.50	0.00	2204.00	-0.00	566071.00	37.194
5	T	2	SLV	-7060.65	-7060.65	-3589.13	-23338.60	0.00	-7061.82	0.00	-582103.00	24.942
5	T	2	SLV	-7060.65	-7060.65	-3589.13	-15219.50	0.00	-7061.82	0.00	-582103.00	38.247
5	T	2	SLV	-7060.65	-7060.65	7355.67	23338.60	0.00	-7061.86	-0.00	582103.00	24.942
5	T	2	SLV	-7060.65	-7060.65	7355.67	15219.50	0.00	-7061.86	-0.00	582103.00	38.247
5	T	3	SLV	10365.20	10365.20	0.00	0.00	2844.72	10365.60	16534.70	-0.02	5.812
5	T	3	SLV	10365.20	10365.20	0.00	0.00	-12.60	10365.30	-16534.80	-0.05	>100
5	T	3	SLV	-15221.90	-15221.90	0.00	0.00	2844.72	-15259.80	17746.00	-0.04	6.238
5	T	3	SLV	-15221.90	-15221.90	0.00	0.00	-12.60	-15259.80	-17746.00	-0.04	>100
5	T	3	SLV	10365.20	10365.20	-69381.50	-69381.50	0.00	10365.20	0.00	-551854.00	7.954
5	T	3	SLV	10365.20	10365.20	73148.00	73148.00	0.00	10365.20	-0.00	551854.00	7.544
5	T	3	SLV	-15221.90	-15221.90	-69381.50	-69381.50	0.00	-15221.90	0.00	-596124.00	8.592
5	T	3	SLV	-15221.90	-15221.90	73148.00	73148.00	0.00	-15221.90	-0.00	596124.00	8.150
5	T	4	SLV	5702.59	5702.59	0.00	0.00	1315.95	5702.63	16755.70	-0.04	12.733
5	T	4	SLV	5702.59	5702.59	0.00	0.00	1516.16	5702.63	16755.70	-0.04	11.051
5	T	4	SLV	-10559.30	-10559.30	0.00	0.00	1315.95	-10585.80	17525.60	-0.02	13.318
5	T	4	SLV	-10559.30	-10559.30	0.00	0.00	1516.16	-10585.80	17525.60	-0.02	11.559
5	T	4	SLV	5702.59	5702.59	-54600.60	-54600.60	0.00	5702.63	-0.00	-559988.00	10.256
5	T	4	SLV	5702.59	5702.59	58367.20	58367.20	0.00	5702.58	-0.00	559988.00	9.594
5	T	4	SLV	-10559.30	-10559.30	-54600.60	-54600.60	0.00	-10559.30	-0.00	-588124.00	10.771
5	T	4	SLV	-10559.30	-10559.30	58367.20	58367.20	0.00	-10559.40	-0.00	588124.00	10.076
5	T	5	SLV	4165.69	4165.69	0.00	0.00	4431.47	4165.75	16828.50	-0.03	3.797
5	T	5	SLV	4165.69	4165.69	0.00	0.00	-1062.98	4165.72	-16828.50	-0.03	15.831
5	T	5	SLV	-17653.60	-17653.60	0.00	0.00	4431.47	-17697.90	17860.80	-0.03	4.030
5	T	5	SLV	-17653.60	-17653.60	0.00	0.00	-1062.98	-17697.60	-17860.80	-0.04	16.803
5	T	5	SLV	4165.69	4165.69	-24628.10	-26524.10	0.00	4166.18	0.00	-562663.00	21.213
5	T	5	SLV	4165.69	4165.69	-24628.10	-24695.30	0.00	4166.18	0.00	-562663.00	22.784
5	T	5	SLV	4165.69	4165.69	62965.90	62965.90	0.00	4166.32	-0.00	562663.00	8.936
5	T	5	SLV	-17653.60	-17653.60	-24628.10	-26524.10	0.00	-17653.70	-0.00	-600286.00	22.632
5	T	5	SLV	-17653.60	-17653.60	-24628.10	-24695.30	0.00	-17653.70	-0.00	-600286.00	24.308
5	T	5	SLV	-17653.60	-17653.60	62965.90	62965.90	0.00	-17653.50	-0.00	600286.00	9.534
5	T	6	SLV	-2111.65	-2111.65	0.00	0.00	4032.91	-2122.06	17125.90	-0.03	4.247
5	T	6	SLV	-2111.65	-2111.65	0.00	0.00	-664.41	-2122.06	-17125.90	-0.04	25.776
5	T	6	SLV	-11376.20	-11376.20	0.00	0.00	4032.91	-11404.50	17564.20	-0.04	4.355
5	T	6	SLV	-11376.20	-11376.20	0.00	0.00	-664.41	-11404.60	-17564.20	-0.04	26.436
5	T	6	SLV	-2111.65	-2111.65	13696.50	20072.70	0.00	-2138.09	-0.00	573599.00	28.576
5	T	6	SLV	-2111.65	-2111.65	13696.50	18243.90	0.00	-2138.09	-0.00	573599.00	31.441
5	T	6	SLV	-2111.65	-2111.65	24641.30	24641.30	0.00	-2138.09	-0.00	573599.00	23.278
5	T	6	SLV	-11376.20	-11376.20	13696.50	20072.70	0.00	-11376.30	-0.00	589528.00	29.370
5	T	6	SLV	-11376.20	-11376.20	13696.50	18243.90	0.00	-11376.30	-0.00	589528.00	32.314
5	T	6	SLV	-11376.20	-11376.20	24641.30	24641.30	0.00	-11376.30	-0.00	589528.00	23.924

5	T	7	SLV	6049.57	6049.57	0.00	0.00	3112.91	6049.59	16739.30	-0.04	5.377
5	T	7	SLV	6049.57	6049.57	0.00	0.00	255.59	6049.59	16739.30	-0.04	65.493
5	T	7	SLV	-19537.50	-19537.50	0.00	0.00	3112.91	-19586.90	17949.80	-0.03	5.766
5	T	7	SLV	-19537.50	-19537.50	0.00	0.00	255.59	-19586.90	17949.80	-0.03	70.230
5	T	7	SLV	6049.57	6049.57	-52095.90	-52095.90	0.00	6049.59	0.00	-559383.00	10.738
5	T	7	SLV	6049.57	6049.57	90433.60	90433.60	0.00	6049.54	-0.00	559383.00	6.186
5	T	7	SLV	-19537.50	-19537.50	-52095.90	-52095.90	0.00	-19537.50	0.00	-603503.00	11.585
5	T	7	SLV	-19537.50	-19537.50	90433.60	90433.60	0.00	-19537.50	-0.00	603503.00	6.673
5	T	8	SLV	1386.99	1386.99	0.00	0.00	1584.14	1387.00	16960.00	-0.03	10.706
5	T	8	SLV	1386.99	1386.99	0.00	0.00	1784.35	1387.00	16960.00	-0.03	9.505
5	T	8	SLV	-14874.90	-14874.90	0.00	0.00	1584.14	-14911.70	17729.60	-0.03	11.192
5	T	8	SLV	-14874.90	-14874.90	0.00	0.00	1784.35	-14911.70	17729.60	-0.03	9.936
5	T	8	SLV	1386.99	1386.99	-37315.00	-37315.00	0.00	1387.03	-0.00	-567490.00	15.208
5	T	8	SLV	1386.99	1386.99	75652.80	75652.80	0.00	1387.18	-0.00	567490.00	7.501
5	T	8	SLV	-14874.90	-14874.90	-37315.00	-37315.00	0.00	-14874.90	-0.00	-595530.00	15.960
5	T	8	SLV	-14874.90	-14874.90	75652.80	75652.80	0.00	-14875.00	-0.00	595530.00	7.872

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-30560.40	0.00	78.55	2.40	34.97
1	P	10	SLE R	-30560.40	-31194.90	0.00	4.39	65.40
1	P	12	SLE Q	-27802.90	0.00	124.11	2.30	32.86
1	P	12	SLE Q	-27802.90	-27911.80	0.00	3.96	59.02
2	P	10	SLE R	-24140.00	0.00	34.95	1.84	27.09
2	P	10	SLE R	-24140.00	-18266.90	0.00	3.02	45.12
2	P	12	SLE Q	-22017.10	0.00	57.05	1.73	25.20
2	P	12	SLE Q	-22017.10	-17249.30	0.00	2.80	41.76
3	P	10	SLE R	-16522.50	0.00	9.63	1.23	18.26
3	P	10	SLE R	-16522.50	-217.04	0.00	1.22	18.29
3	P	12	SLE Q	-15147.40	0.00	2.67	1.11	16.61
3	P	12	SLE Q	-15147.40	-2095.75	0.00	1.25	18.71
4	P	10	SLE R	-9651.50	0.00	5.83	0.72	10.67
4	P	10	SLE R	-9651.50	15616.20	0.00	1.89	28.15
4	P	12	SLE Q	-8851.94	0.00	-49.75	0.75	10.66
4	P	12	SLE Q	-8851.94	11059.70	0.00	1.42	21.18
5	P	10	SLE R	-7250.51	0.00	747.75	3.14	46.09
5	P	10	SLE R	-7250.51	14108.50	0.00	1.72	25.49
5	T	10	SLE R	-5675.58	0.00	2247.84	10.45	336.46
5	T	10	SLE R	-5675.58	14819.70	0.00	1.92	30.95
5	P	12	SLE Q	-6161.09	0.00	451.51	1.76	16.90
5	P	12	SLE Q	-6161.09	9811.56	0.00	1.19	17.71
5	T	12	SLE Q	-4586.15	0.00	1550.15	7.18	222.91
5	T	12	SLE Q	-4586.15	10526.10	0.00	1.32	19.55

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
4	P	12	SLE Q	-8851.94	11059.70	0.00	33.00	122.00	0.22	198.22	12.00	2.26	232.00	2.00	566.51	0.00	0.00
4	P	11	SLE F	-8984.70	11890.50	0.00	33.00	122.00	0.23	201.74	12.00	2.26	232.00	3.05	617.68	0.00	0.00
5	P	12	SLE Q	-6161.09	0.00	451.51	33.00	168.00	0.13	190.49	12.00	1.13	171.33	12.82	824.83	0.00	0.00
5	P	12	SLE Q	-6161.09	9811.56	0.00	33.00	122.00	0.23	238.85	12.00	2.26	307.99	4.75	818.25	0.00	0.00
5	T	12	SLE Q	-4586.15	0.00	1550.15	33.00	168.00	0.13	190.49	12.00	1.13	171.33	222.91	2508.20	0.04	0.01
5	T	12	SLE Q	-4586.15	10526.10	0.00	33.00	122.00	0.24	244.99	12.00	2.26	307.99	15.54	1471.35	0.00	0.00
5	P	11	SLE F	-6353.45	0.00	511.10	33.00	168.00	0.13	190.49	12.00	1.13	171.33	18.92	999.37	0.00	0.00
5	P	11	SLE F	-6353.45	10571.50	0.00	33.00	122.00	0.23	240.18	12.00	2.26	307.99	6.03	878.61	0.00	0.00
5	T	11	SLE F	-4778.51	0.00	1691.83	33.00	168.00	0.13	190.49	12.00	1.13	171.33	246.35	2527.18	0.05	0.02
5	T	11	SLE F	-4778.51	11290.80	0.00	33.00	122.00	0.24	245.22	12.00	2.26	307.99	17.85	1535.12	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	492.75	492.75	2.50	277084.00	326222.00	562.32
1	P	1	SLV	26682.00	26682.00	2.50	277084.00	321310.00	10.38
1	P	1	SLV	26682.00	26682.00	2.50	277084.00	321310.00	10.38
1	P	1	SLV	-37939.40	37939.40	2.50	277084.00	321310.00	7.30
1	P	1	SLV	-37939.40	37939.40	2.50	277084.00	321310.00	7.30
1	P	1	SLV	26682.00	26682.00	2.50	277084.00	326795.00	10.38
1	P	1	SLV	26682.00	26682.00	2.50	277084.00	326795.00	10.38
1	P	1	SLV	-37939.40	37939.40	2.50	277084.00	326795.00	7.30
1	P	1	SLV	-37939.40	37939.40	2.50	277084.00	326795.00	7.30
1	P	2	SLV	-165.18	165.18	2.50	277084.00	322696.00	1677.43
1	P	2	SLV	-165.18	165.18	2.50	277084.00	322696.00	1677.43
1	P	2	SLV	-11092.20	11092.20	2.50	277084.00	322696.00	24.98
1	P	2	SLV	-11092.20	11092.20	2.50	277084.00	322696.00	24.98
1	P	2	SLV	-165.18	165.18	2.50	277084.00	325409.00	1677.43
1	P	2	SLV	-165.18	165.18	2.50	277084.00	325409.00	1677.43
1	P	2	SLV	-11092.20	11092.20	2.50	277084.00	325409.00	24.98
1	P	2	SLV	-11092.20	11092.20	2.50	277084.00	325409.00	24.98
1	P	3	SLV	44782.80	44782.80	2.50	277084.00	321128.00	6.19
1	P	3	SLV	44782.80	44782.80	2.50	277084.00	321128.00	6.19

1	P	3	SLV	-56040.20	56040.20	2.50	277084.00	321128.00	4.94
1	P	3	SLV	-56040.20	56040.20	2.50	277084.00	321128.00	4.94
1	P	3	SLV	44782.80	44782.80	2.50	277084.00	326977.00	6.19
1	P	3	SLV	44782.80	44782.80	2.50	277084.00	326977.00	6.19
1	P	3	SLV	-56040.20	56040.20	2.50	277084.00	326977.00	4.94
1	P	3	SLV	-56040.20	56040.20	2.50	277084.00	326977.00	4.94
1	P	4	SLV	33450.50	33450.50	2.50	277084.00	322358.00	8.28
1	P	4	SLV	33450.50	33450.50	2.50	277084.00	322358.00	8.28
1	P	4	SLV	-44707.90	44707.90	2.50	277084.00	322358.00	6.20
1	P	4	SLV	-44707.90	44707.90	2.50	277084.00	322358.00	6.20
1	P	4	SLV	33450.50	33450.50	2.50	277084.00	325747.00	8.28
1	P	4	SLV	33450.50	33450.50	2.50	277084.00	325747.00	8.28
1	P	4	SLV	-44707.90	44707.90	2.50	277084.00	325747.00	6.20
1	P	4	SLV	-44707.90	44707.90	2.50	277084.00	325747.00	6.20
1	P	5	SLV	-25521.60	25521.60	2.50	277084.00	321505.00	10.86
1	P	5	SLV	-25521.60	25521.60	2.50	277084.00	321505.00	10.86
1	P	5	SLV	39099.80	39099.80	2.50	277084.00	321505.00	7.09
1	P	5	SLV	39099.80	39099.80	2.50	277084.00	321505.00	7.09
1	P	5	SLV	-25521.60	25521.60	2.50	277084.00	326990.00	10.86
1	P	5	SLV	-25521.60	25521.60	2.50	277084.00	326990.00	10.86
1	P	5	SLV	39099.80	39099.80	2.50	277084.00	326990.00	7.09
1	P	5	SLV	39099.80	39099.80	2.50	277084.00	326990.00	7.09
1	P	6	SLV	1325.59	1325.59	2.50	277084.00	322891.00	209.03
1	P	6	SLV	1325.59	1325.59	2.50	277084.00	322891.00	209.03
1	P	6	SLV	12252.60	12252.60	2.50	277084.00	322891.00	22.61
1	P	6	SLV	12252.60	12252.60	2.50	277084.00	322891.00	22.61
1	P	6	SLV	1325.59	1325.59	2.50	277084.00	325605.00	209.03
1	P	6	SLV	1325.59	1325.59	2.50	277084.00	325605.00	209.03
1	P	6	SLV	12252.60	12252.60	2.50	277084.00	325605.00	22.61
1	P	6	SLV	12252.60	12252.60	2.50	277084.00	325605.00	22.61
1	P	7	SLV	-43622.40	43622.40	2.50	277084.00	321323.00	6.35
1	P	7	SLV	-43622.40	43622.40	2.50	277084.00	321323.00	6.35
1	P	7	SLV	57200.60	57200.60	2.50	277084.00	321323.00	4.84
1	P	7	SLV	57200.60	57200.60	2.50	277084.00	321323.00	4.84
1	P	7	SLV	-43622.40	43622.40	2.50	277084.00	327172.00	6.35
1	P	7	SLV	-43622.40	43622.40	2.50	277084.00	327172.00	6.35
1	P	7	SLV	57200.60	57200.60	2.50	277084.00	327172.00	4.84
1	P	7	SLV	57200.60	57200.60	2.50	277084.00	327172.00	4.84
1	P	8	SLV	-32290.10	32290.10	2.50	277084.00	322553.00	8.58
1	P	8	SLV	-32290.10	32290.10	2.50	277084.00	322553.00	8.58
1	P	8	SLV	45868.30	45868.30	2.50	277084.00	322553.00	6.04
1	P	8	SLV	45868.30	45868.30	2.50	277084.00	322553.00	6.04
1	P	8	SLV	-32290.10	32290.10	2.50	277084.00	325943.00	8.58
1	P	8	SLV	-32290.10	32290.10	2.50	277084.00	325943.00	8.58
1	P	8	SLV	45868.30	45868.30	2.50	277084.00	325943.00	6.04
1	P	8	SLV	45868.30	45868.30	2.50	277084.00	325943.00	6.04
2	P	9	SLU	1881.27	1881.27	2.50	277084.00	324879.00	147.29
2	P	1	SLV	27850.70	27850.70	2.50	277084.00	321186.00	9.95
2	P	1	SLV	27850.70	27850.70	2.50	277084.00	321186.00	9.95
2	P	1	SLV	-37631.90	37631.90	2.50	277084.00	321186.00	7.36
2	P	1	SLV	-37631.90	37631.90	2.50	277084.00	321186.00	7.36
2	P	1	SLV	27850.70	27850.70	2.50	277084.00	324998.00	9.95
2	P	1	SLV	27850.70	27850.70	2.50	277084.00	324998.00	9.95
2	P	1	SLV	-37631.90	37631.90	2.50	277084.00	324998.00	7.36
2	P	1	SLV	-37631.90	37631.90	2.50	277084.00	324998.00	7.36
2	P	2	SLV	690.66	690.66	2.50	277084.00	322431.00	401.19
2	P	2	SLV	690.66	690.66	2.50	277084.00	322431.00	401.19
2	P	2	SLV	-10471.80	10471.80	2.50	277084.00	322431.00	26.46
2	P	2	SLV	-10471.80	10471.80	2.50	277084.00	322431.00	26.46
2	P	2	SLV	690.66	690.66	2.50	277084.00	323753.00	401.19
2	P	2	SLV	690.66	690.66	2.50	277084.00	323753.00	401.19
2	P	2	SLV	-10471.80	10471.80	2.50	277084.00	323753.00	26.46
2	P	2	SLV	-10471.80	10471.80	2.50	277084.00	323753.00	26.46
2	P	3	SLV	46124.50	46124.50	2.50	277084.00	320631.00	6.01
2	P	3	SLV	46124.50	46124.50	2.50	277084.00	320631.00	6.01
2	P	3	SLV	-55905.70	55905.70	2.50	277084.00	320631.00	4.96
2	P	3	SLV	-55905.70	55905.70	2.50	277084.00	320631.00	4.96
2	P	3	SLV	46124.50	46124.50	2.50	277084.00	325553.00	6.01
2	P	3	SLV	46124.50	46124.50	2.50	277084.00	325553.00	6.01
2	P	3	SLV	-55905.70	55905.70	2.50	277084.00	325553.00	4.96
2	P	3	SLV	-55905.70	55905.70	2.50	277084.00	325553.00	4.96
2	P	4	SLV	34627.70	34627.70	2.50	277084.00	321401.00	8.00
2	P	4	SLV	34627.70	34627.70	2.50	277084.00	321401.00	8.00
2	P	4	SLV	-44408.90	44408.90	2.50	277084.00	321401.00	6.24
2	P	4	SLV	-44408.90	44408.90	2.50	277084.00	321401.00	6.24
2	P	4	SLV	34627.70	34627.70	2.50	277084.00	324783.00	8.00
2	P	4	SLV	34627.70	34627.70	2.50	277084.00	324783.00	8.00
2	P	4	SLV	-44408.90	44408.90	2.50	277084.00	324783.00	6.24
2	P	4	SLV	-44408.90	44408.90	2.50	277084.00	324783.00	6.24

2	P	5	SLV	-25029.40	25029.40	2.50	277084.00	321518.00	11.07
2	P	5	SLV	-25029.40	25029.40	2.50	277084.00	321518.00	11.07
2	P	5	SLV	40453.10	40453.10	2.50	277084.00	321518.00	6.85
2	P	5	SLV	40453.10	40453.10	2.50	277084.00	321518.00	6.85
2	P	5	SLV	-25029.40	25029.40	2.50	277084.00	325330.00	11.07
2	P	5	SLV	-25029.40	25029.40	2.50	277084.00	325330.00	11.07
2	P	5	SLV	40453.10	40453.10	2.50	277084.00	325330.00	6.85
2	P	5	SLV	40453.10	40453.10	2.50	277084.00	325330.00	6.85
2	P	6	SLV	2130.57	2130.57	2.50	277084.00	322763.00	130.05
2	P	6	SLV	2130.57	2130.57	2.50	277084.00	322763.00	130.05
2	P	6	SLV	13293.10	13293.10	2.50	277084.00	322763.00	20.84
2	P	6	SLV	13293.10	13293.10	2.50	277084.00	322763.00	20.84
2	P	6	SLV	2130.57	2130.57	2.50	277084.00	324085.00	130.05
2	P	6	SLV	2130.57	2130.57	2.50	277084.00	324085.00	130.05
2	P	6	SLV	13293.10	13293.10	2.50	277084.00	324085.00	20.84
2	P	6	SLV	13293.10	13293.10	2.50	277084.00	324085.00	20.84
2	P	7	SLV	-43303.20	43303.20	2.50	277084.00	320963.00	6.40
2	P	7	SLV	-43303.20	43303.20	2.50	277084.00	320963.00	6.40
2	P	7	SLV	58726.90	58726.90	2.50	277084.00	320963.00	4.72
2	P	7	SLV	58726.90	58726.90	2.50	277084.00	320963.00	4.72
2	P	7	SLV	-43303.20	43303.20	2.50	277084.00	325885.00	6.40
2	P	7	SLV	-43303.20	43303.20	2.50	277084.00	325885.00	6.40
2	P	7	SLV	58726.90	58726.90	2.50	277084.00	325885.00	4.72
2	P	7	SLV	58726.90	58726.90	2.50	277084.00	325885.00	4.72
2	P	8	SLV	-31806.50	31806.50	2.50	277084.00	321733.00	8.71
2	P	8	SLV	-31806.50	31806.50	2.50	277084.00	321733.00	8.71
2	P	8	SLV	47230.10	47230.10	2.50	277084.00	321733.00	5.87
2	P	8	SLV	47230.10	47230.10	2.50	277084.00	321733.00	5.87
2	P	8	SLV	-31806.50	31806.50	2.50	277084.00	325115.00	8.71
2	P	8	SLV	-31806.50	31806.50	2.50	277084.00	325115.00	8.71
2	P	8	SLV	47230.10	47230.10	2.50	277084.00	325115.00	5.87
2	P	8	SLV	47230.10	47230.10	2.50	277084.00	325115.00	5.87
3	P	9	SLU	1758.62	1758.62	2.50	277084.00	323278.00	157.56
3	P	1	SLV	-37625.80	37625.80	2.50	277084.00	320643.00	7.36
3	P	1	SLV	-37625.80	37625.80	2.50	277084.00	320643.00	7.36
3	P	1	SLV	27727.60	27727.60	2.50	277084.00	320643.00	9.99
3	P	1	SLV	27727.60	27727.60	2.50	277084.00	320643.00	9.99
3	P	1	SLV	-37625.80	37625.80	2.50	277084.00	323244.00	7.36
3	P	1	SLV	-37625.80	37625.80	2.50	277084.00	323244.00	7.36
3	P	1	SLV	27727.60	27727.60	2.50	277084.00	323244.00	9.99
3	P	1	SLV	27727.60	27727.60	2.50	277084.00	323244.00	9.99
3	P	2	SLV	-10500.00	10500.00	2.50	277084.00	321808.00	26.39
3	P	2	SLV	-10500.00	10500.00	2.50	277084.00	321808.00	26.39
3	P	2	SLV	601.78	601.78	2.50	277084.00	321808.00	460.44
3	P	2	SLV	601.78	601.78	2.50	277084.00	321808.00	460.44
3	P	2	SLV	-10500.00	10500.00	2.50	277084.00	322079.00	26.39
3	P	2	SLV	-10500.00	10500.00	2.50	277084.00	322079.00	26.39
3	P	2	SLV	601.78	601.78	2.50	277084.00	322079.00	460.44
3	P	2	SLV	601.78	601.78	2.50	277084.00	322079.00	460.44
3	P	3	SLV	-55893.00	55893.00	2.50	277084.00	319863.00	4.96
3	P	3	SLV	-55893.00	55893.00	2.50	277084.00	319863.00	4.96
3	P	3	SLV	45994.80	45994.80	2.50	277084.00	319863.00	6.02
3	P	3	SLV	45994.80	45994.80	2.50	277084.00	319863.00	6.02
3	P	3	SLV	-55893.00	55893.00	2.50	277084.00	324101.00	4.96
3	P	3	SLV	-55893.00	55893.00	2.50	277084.00	324101.00	4.96
3	P	3	SLV	45994.80	45994.80	2.50	277084.00	324101.00	6.02
3	P	3	SLV	45994.80	45994.80	2.50	277084.00	324101.00	6.02
3	P	4	SLV	-44424.70	44424.70	2.50	277084.00	320217.00	6.24
3	P	4	SLV	-44424.70	44424.70	2.50	277084.00	320217.00	6.24
3	P	4	SLV	34526.50	34526.50	2.50	277084.00	320217.00	8.03
3	P	4	SLV	34526.50	34526.50	2.50	277084.00	320217.00	8.03
3	P	4	SLV	-44424.70	44424.70	2.50	277084.00	323670.00	6.24
3	P	4	SLV	-44424.70	44424.70	2.50	277084.00	323670.00	6.24
3	P	4	SLV	34526.50	34526.50	2.50	277084.00	323670.00	8.03
3	P	4	SLV	34526.50	34526.50	2.50	277084.00	323670.00	8.03
3	P	5	SLV	-25045.70	25045.70	2.50	277084.00	321153.00	11.06
3	P	5	SLV	-25045.70	25045.70	2.50	277084.00	321153.00	11.06
3	P	5	SLV	40307.80	40307.80	2.50	277084.00	321153.00	6.87
3	P	5	SLV	40307.80	40307.80	2.50	277084.00	321153.00	6.87
3	P	5	SLV	-25045.70	25045.70	2.50	277084.00	323754.00	11.06
3	P	5	SLV	-25045.70	25045.70	2.50	277084.00	323754.00	11.06
3	P	5	SLV	40307.80	40307.80	2.50	277084.00	323754.00	6.87
3	P	5	SLV	40307.80	40307.80	2.50	277084.00	323754.00	6.87
3	P	6	SLV	2080.19	2080.19	2.50	277084.00	322318.00	133.20
3	P	6	SLV	2080.19	2080.19	2.50	277084.00	322318.00	133.20
3	P	6	SLV	13181.90	13181.90	2.50	277084.00	322318.00	21.02
3	P	6	SLV	13181.90	13181.90	2.50	277084.00	322318.00	21.02
3	P	6	SLV	2080.19	2080.19	2.50	277084.00	322589.00	133.20
3	P	6	SLV	2080.19	2080.19	2.50	277084.00	322589.00	133.20

3	P	6	SLV	13181.90	13181.90	2.50	277084.00	322589.00	21.02
3	P	6	SLV	13181.90	13181.90	2.50	277084.00	322589.00	21.02
3	P	7	SLV	-43312.80	43312.80	2.50	277084.00	320296.00	6.40
3	P	7	SLV	-43312.80	43312.80	2.50	277084.00	320296.00	6.40
3	P	7	SLV	58575.00	58575.00	2.50	277084.00	320296.00	4.73
3	P	7	SLV	58575.00	58575.00	2.50	277084.00	320296.00	4.73
3	P	7	SLV	-43312.80	43312.80	2.50	277084.00	324611.00	6.40
3	P	7	SLV	-43312.80	43312.80	2.50	277084.00	324611.00	6.40
3	P	7	SLV	58575.00	58575.00	2.50	277084.00	324611.00	4.73
3	P	7	SLV	58575.00	58575.00	2.50	277084.00	324611.00	4.73
3	P	8	SLV	-31844.60	31844.60	2.50	277084.00	320727.00	8.70
3	P	8	SLV	-31844.60	31844.60	2.50	277084.00	320727.00	8.70
3	P	8	SLV	47106.70	47106.70	2.50	277084.00	320727.00	5.88
3	P	8	SLV	47106.70	47106.70	2.50	277084.00	320727.00	5.88
3	P	8	SLV	-31844.60	31844.60	2.50	277084.00	324180.00	8.70
3	P	8	SLV	-31844.60	31844.60	2.50	277084.00	324180.00	8.70
3	P	8	SLV	47106.70	47106.70	2.50	277084.00	324180.00	5.88
3	P	8	SLV	47106.70	47106.70	2.50	277084.00	324180.00	5.88
4	P	9	SLU	1791.40	1791.40	2.50	277084.00	321841.00	154.67
4	P	1	SLV	-37555.60	37555.60	2.50	277084.00	319863.00	7.38
4	P	1	SLV	-37555.60	37555.60	2.50	277084.00	319863.00	7.38
4	P	1	SLV	27713.80	27713.80	2.50	277084.00	319863.00	10.00
4	P	1	SLV	27713.80	27713.80	2.50	277084.00	319863.00	10.00
4	P	1	SLV	-37555.60	37555.60	2.50	277084.00	322415.00	7.38
4	P	1	SLV	-37555.60	37555.60	2.50	277084.00	322415.00	7.38
4	P	1	SLV	27713.80	27713.80	2.50	277084.00	322415.00	10.00
4	P	1	SLV	27713.80	27713.80	2.50	277084.00	322415.00	10.00
4	P	2	SLV	-10401.00	10401.00	2.50	277084.00	320459.00	26.64
4	P	2	SLV	-10401.00	10401.00	2.50	277084.00	320459.00	26.64
4	P	2	SLV	559.24	559.24	2.50	277084.00	320459.00	495.46
4	P	2	SLV	559.24	559.24	2.50	277084.00	320459.00	495.46
4	P	2	SLV	-10401.00	10401.00	2.50	277084.00	321313.00	26.64
4	P	2	SLV	-10401.00	10401.00	2.50	277084.00	321313.00	26.64
4	P	2	SLV	559.24	559.24	2.50	277084.00	321313.00	495.46
4	P	2	SLV	559.24	559.24	2.50	277084.00	321313.00	495.46
4	P	3	SLV	-55895.80	55895.80	2.50	277084.00	319863.00	4.96
4	P	3	SLV	-55895.80	55895.80	2.50	277084.00	319863.00	4.96
4	P	3	SLV	46054.00	46054.00	2.50	277084.00	319863.00	6.02
4	P	3	SLV	46054.00	46054.00	2.50	277084.00	319863.00	6.02
4	P	3	SLV	-55895.80	55895.80	2.50	277084.00	323016.00	4.96
4	P	3	SLV	-55895.80	55895.80	2.50	277084.00	323016.00	4.96
4	P	3	SLV	46054.00	46054.00	2.50	277084.00	323016.00	6.02
4	P	3	SLV	46054.00	46054.00	2.50	277084.00	323016.00	6.02
4	P	4	SLV	-44461.30	44461.30	2.50	277084.00	319863.00	6.23
4	P	4	SLV	-44461.30	44461.30	2.50	277084.00	319863.00	6.23
4	P	4	SLV	34619.60	34619.60	2.50	277084.00	319863.00	8.00
4	P	4	SLV	34619.60	34619.60	2.50	277084.00	319863.00	8.00
4	P	4	SLV	-44461.30	44461.30	2.50	277084.00	322429.00	6.23
4	P	4	SLV	-44461.30	44461.30	2.50	277084.00	322429.00	6.23
4	P	4	SLV	34619.60	34619.60	2.50	277084.00	322429.00	8.00
4	P	4	SLV	34619.60	34619.60	2.50	277084.00	322429.00	8.00
4	P	5	SLV	40292.80	40292.80	2.50	277084.00	320041.00	6.88
4	P	5	SLV	40292.80	40292.80	2.50	277084.00	320041.00	6.88
4	P	5	SLV	-24976.70	24976.70	2.50	277084.00	320041.00	11.09
4	P	5	SLV	-24976.70	24976.70	2.50	277084.00	320041.00	11.09
4	P	5	SLV	40292.80	40292.80	2.50	277084.00	323098.00	6.88
4	P	5	SLV	40292.80	40292.80	2.50	277084.00	323098.00	6.88
4	P	5	SLV	-24976.70	24976.70	2.50	277084.00	323098.00	11.09
4	P	5	SLV	-24976.70	24976.70	2.50	277084.00	323098.00	11.09
4	P	6	SLV	13138.20	13138.20	2.50	277084.00	321143.00	21.09
4	P	6	SLV	13138.20	13138.20	2.50	277084.00	321143.00	21.09
4	P	6	SLV	2177.90	2177.90	2.50	277084.00	321143.00	127.22
4	P	6	SLV	2177.90	2177.90	2.50	277084.00	321143.00	127.22
4	P	6	SLV	13138.20	13138.20	2.50	277084.00	321996.00	21.09
4	P	6	SLV	13138.20	13138.20	2.50	277084.00	321996.00	21.09
4	P	6	SLV	2177.90	2177.90	2.50	277084.00	321996.00	127.22
4	P	6	SLV	2177.90	2177.90	2.50	277084.00	321996.00	127.22
4	P	7	SLV	58632.90	58632.90	2.50	277084.00	319863.00	4.73
4	P	7	SLV	58632.90	58632.90	2.50	277084.00	319863.00	4.73
4	P	7	SLV	-43316.90	43316.90	2.50	277084.00	319863.00	6.40
4	P	7	SLV	-43316.90	43316.90	2.50	277084.00	319863.00	6.40
4	P	7	SLV	58632.90	58632.90	2.50	277084.00	323699.00	4.73
4	P	7	SLV	58632.90	58632.90	2.50	277084.00	323699.00	4.73
4	P	7	SLV	-43316.90	43316.90	2.50	277084.00	323699.00	6.40
4	P	7	SLV	-43316.90	43316.90	2.50	277084.00	323699.00	6.40
4	P	8	SLV	47198.50	47198.50	2.50	277084.00	320027.00	5.87
4	P	8	SLV	47198.50	47198.50	2.50	277084.00	320027.00	5.87
4	P	8	SLV	-31882.40	31882.40	2.50	277084.00	320027.00	8.69
4	P	8	SLV	-31882.40	31882.40	2.50	277084.00	320027.00	8.69

4	P	8	SLV	47198.50	47198.50	2.50	277084.00	323112.00	5.87
4	P	8	SLV	47198.50	47198.50	2.50	277084.00	323112.00	5.87
4	P	8	SLV	-31882.40	31882.40	2.50	277084.00	323112.00	8.69
4	P	8	SLV	-31882.40	31882.40	2.50	277084.00	323112.00	8.69
5	P	9	SLU	1878.27	1878.27	2.50	277084.00	321369.00	147.52
5	P	1	SLV	-36474.30	36474.30	2.50	277084.00	319863.00	7.60
5	P	1	SLV	-36474.30	36474.30	2.50	277084.00	319863.00	7.60
5	P	1	SLV	27139.10	27139.10	2.50	277084.00	319863.00	10.21
5	P	1	SLV	27139.10	27139.10	2.50	277084.00	319863.00	10.21
5	P	1	SLV	-36474.30	36474.30	2.50	277084.00	322162.00	7.60
5	P	1	SLV	-36474.30	36474.30	2.50	277084.00	322162.00	7.60
5	P	1	SLV	27139.10	27139.10	2.50	277084.00	322162.00	10.21
5	P	1	SLV	27139.10	27139.10	2.50	277084.00	322162.00	10.21
5	P	2	SLV	-9861.04	9861.04	2.50	277084.00	319863.00	28.10
5	P	2	SLV	-9861.04	9861.04	2.50	277084.00	319863.00	28.10
5	P	2	SLV	525.88	525.88	2.50	277084.00	319863.00	526.89
5	P	2	SLV	525.88	525.88	2.50	277084.00	319863.00	526.89
5	P	2	SLV	-9861.04	9861.04	2.50	277084.00	321194.00	28.10
5	P	2	SLV	-9861.04	9861.04	2.50	277084.00	321194.00	28.10
5	P	2	SLV	525.88	525.88	2.50	277084.00	321194.00	526.89
5	P	2	SLV	525.88	525.88	2.50	277084.00	321194.00	526.89
5	P	3	SLV	-54573.00	54573.00	2.50	277084.00	319863.00	5.08
5	P	3	SLV	45237.90	45237.90	2.50	277084.00	319863.00	6.13
5	P	3	SLV	-54573.00	54573.00	2.50	277084.00	322453.00	5.08
5	P	3	SLV	45237.90	45237.90	2.50	277084.00	322453.00	6.13
5	P	4	SLV	-43473.00	43473.00	2.50	277084.00	319863.00	6.37
5	P	4	SLV	34137.80	34137.80	2.50	277084.00	319863.00	8.12
5	P	4	SLV	-43473.00	43473.00	2.50	277084.00	321734.00	6.37
5	P	4	SLV	34137.80	34137.80	2.50	277084.00	321734.00	8.12
5	P	5	SLV	39332.70	39332.70	2.50	277084.00	319863.00	7.04
5	P	5	SLV	39332.70	39332.70	2.50	277084.00	319863.00	7.04
5	P	5	SLV	-24280.80	24280.80	2.50	277084.00	319863.00	11.41
5	P	5	SLV	-24280.80	24280.80	2.50	277084.00	319863.00	11.41
5	P	5	SLV	39332.70	39332.70	2.50	277084.00	322828.00	7.04
5	P	5	SLV	39332.70	39332.70	2.50	277084.00	322828.00	7.04
5	P	5	SLV	-24280.80	24280.80	2.50	277084.00	322828.00	11.41
5	P	5	SLV	-24280.80	24280.80	2.50	277084.00	322828.00	11.41
5	P	6	SLV	12719.40	12719.40	2.50	277084.00	320431.00	21.78
5	P	6	SLV	12719.40	12719.40	2.50	277084.00	320431.00	21.78
5	P	6	SLV	2332.49	2332.49	2.50	277084.00	320431.00	118.79
5	P	6	SLV	2332.49	2332.49	2.50	277084.00	320431.00	118.79
5	P	6	SLV	12719.40	12719.40	2.50	277084.00	321860.00	21.78
5	P	6	SLV	12719.40	12719.40	2.50	277084.00	321860.00	21.78
5	P	6	SLV	2332.49	2332.49	2.50	277084.00	321860.00	118.79
5	P	6	SLV	2332.49	2332.49	2.50	277084.00	321860.00	118.79
5	P	7	SLV	57431.40	57431.40	2.50	277084.00	319863.00	4.82
5	P	7	SLV	57431.40	57431.40	2.50	277084.00	319863.00	4.82
5	P	7	SLV	-42379.50	42379.50	2.50	277084.00	319863.00	6.54
5	P	7	SLV	57431.40	57431.40	2.50	277084.00	323119.00	4.82
5	P	7	SLV	57431.40	57431.40	2.50	277084.00	323119.00	4.82
5	P	7	SLV	-42379.50	42379.50	2.50	277084.00	323119.00	6.54
5	P	8	SLV	46331.40	46331.40	2.50	277084.00	319892.00	5.98
5	P	8	SLV	-31279.50	31279.50	2.50	277084.00	319892.00	8.86
5	P	8	SLV	46331.40	46331.40	2.50	277084.00	322399.00	5.98
5	P	8	SLV	-31279.50	31279.50	2.50	277084.00	322399.00	8.86
5	T	9	SLU	1878.38	1878.38	2.50	277084.00	321053.00	147.51
5	T	1	SLV	-36474.30	36474.30	2.50	277084.00	319863.00	7.60
5	T	1	SLV	27139.10	27139.10	2.50	277084.00	319863.00	10.21
5	T	1	SLV	-36474.30	36474.30	2.50	277084.00	321920.00	7.60
5	T	1	SLV	27139.10	27139.10	2.50	277084.00	321920.00	10.21
5	T	2	SLV	-9861.09	9861.09	2.50	277084.00	319863.00	28.10
5	T	2	SLV	-9861.09	9861.09	2.50	277084.00	319863.00	28.10
5	T	2	SLV	525.88	525.88	2.50	277084.00	319863.00	526.89
5	T	2	SLV	525.88	525.88	2.50	277084.00	319863.00	526.89
5	T	2	SLV	-9861.09	9861.09	2.50	277084.00	320952.00	28.10
5	T	2	SLV	-9861.09	9861.09	2.50	277084.00	320952.00	28.10
5	T	2	SLV	525.88	525.88	2.50	277084.00	320952.00	526.89
5	T	2	SLV	525.88	525.88	2.50	277084.00	320952.00	526.89
5	T	3	SLV	-54573.00	54573.00	2.50	277084.00	319863.00	5.08
5	T	3	SLV	45237.80	45237.80	2.50	277084.00	319863.00	6.13
5	T	3	SLV	-54573.00	54573.00	2.50	277084.00	322210.00	5.08
5	T	3	SLV	45237.80	45237.80	2.50	277084.00	322210.00	6.13
5	T	4	SLV	-43473.00	43473.00	2.50	277084.00	319863.00	6.37
5	T	4	SLV	34137.80	34137.80	2.50	277084.00	319863.00	8.12
5	T	4	SLV	-43473.00	43473.00	2.50	277084.00	321491.00	6.37
5	T	4	SLV	34137.80	34137.80	2.50	277084.00	321491.00	8.12
5	T	5	SLV	39332.80	39332.80	2.50	277084.00	319863.00	7.04
5	T	5	SLV	39332.80	39332.80	2.50	277084.00	319863.00	7.04
5	T	5	SLV	-24280.60	24280.60	2.50	277084.00	319863.00	11.41

5	T	5	SLV	39332.80	39332.80	2.50	277084.00	322585.00	7.04
5	T	5	SLV	39332.80	39332.80	2.50	277084.00	322585.00	7.04
5	T	5	SLV	-24280.60	24280.60	2.50	277084.00	322585.00	11.41
5	T	6	SLV	12719.60	12719.60	2.50	277084.00	320188.00	21.78
5	T	6	SLV	12719.60	12719.60	2.50	277084.00	320188.00	21.78
5	T	6	SLV	2332.61	2332.61	2.50	277084.00	320188.00	118.79
5	T	6	SLV	12719.60	12719.60	2.50	277084.00	321617.00	21.78
5	T	6	SLV	12719.60	12719.60	2.50	277084.00	321617.00	21.78
5	T	6	SLV	2332.61	2332.61	2.50	277084.00	321617.00	118.79
5	T	7	SLV	57431.50	57431.50	2.50	277084.00	319863.00	4.82
5	T	7	SLV	-42379.30	42379.30	2.50	277084.00	319863.00	6.54
5	T	7	SLV	57431.50	57431.50	2.50	277084.00	322876.00	4.82
5	T	7	SLV	-42379.30	42379.30	2.50	277084.00	322876.00	6.54
5	T	8	SLV	46331.50	46331.50	2.50	277084.00	319863.00	5.98
5	T	8	SLV	-31279.30	31279.30	2.50	277084.00	319863.00	8.86
5	T	8	SLV	46331.50	46331.50	2.50	277084.00	322157.00	5.98
5	T	8	SLV	-31279.30	31279.30	2.50	277084.00	322157.00	8.86

Numero del nucleo n. 306

Nodi: -762 -763 -764 -765 -766 -767 -768 -769 208

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.10	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-28454.20	-28454.20	0.00	0.00	1002.79	-28460.30	14763.70	-0.00	14.723
1	P	9	SLU	-28454.20	-28454.20	-7954.37	-7954.37	0.00	-28454.20	-0.00	-395457.00	49.716
1	P	1	SLV	-8378.39	-8378.39	0.00	0.00	821.17	-8449.67	13846.30	-0.00	16.862
1	P	1	SLV	-8378.39	-8378.39	0.00	0.00	242.84	-8449.67	13846.30	-0.00	57.019
1	P	1	SLV	-29935.10	-29935.10	0.00	0.00	821.17	-29941.40	14831.30	-0.00	18.061
1	P	1	SLV	-29935.10	-29935.10	0.00	0.00	242.84	-29941.40	14831.30	-0.00	61.075
1	P	1	SLV	-8378.39	-8378.39	47923.70	167365.00	0.00	-8458.79	0.00	368612.00	2.202
1	P	1	SLV	-8378.39	-8378.39	47923.70	145506.00	0.00	-8458.79	0.00	368612.00	2.533
1	P	1	SLV	-8378.39	-8378.39	-53258.70	-167365.00	0.00	-8458.54	-0.00	-368611.00	2.202
1	P	1	SLV	-8378.39	-8378.39	-53258.70	-145506.00	0.00	-8458.54	-0.00	-368611.00	2.533
1	P	1	SLV	-29935.10	-29935.10	47923.70	167365.00	0.00	-29951.30	0.00	397443.00	2.375
1	P	1	SLV	-29935.10	-29935.10	47923.70	145506.00	0.00	-29951.30	0.00	397443.00	2.731
1	P	1	SLV	-29935.10	-29935.10	-53258.70	-167365.00	0.00	-29951.30	-0.00	-397443.00	2.375
1	P	1	SLV	-29935.10	-29935.10	-53258.70	-145506.00	0.00	-29951.30	-0.00	-397443.00	2.731
1	P	2	SLV	-12306.40	-12306.40	0.00	0.00	557.53	-12387.60	14027.40	-0.01	25.160
1	P	2	SLV	-12306.40	-12306.40	0.00	0.00	506.48	-12387.60	14027.40	-0.01	27.696
1	P	2	SLV	-26007.00	-26007.00	0.00	0.00	557.53	-26012.60	14651.90	-0.00	26.280
1	P	2	SLV	-26007.00	-26007.00	0.00	0.00	506.48	-26012.60	14651.90	-0.00	28.929
1	P	2	SLV	-12306.40	-12306.40	41403.90	149442.00	0.00	-12361.70	0.00	373895.00	2.502
1	P	2	SLV	-12306.40	-12306.40	41403.90	127583.00	0.00	-12361.70	0.00	373895.00	2.931
1	P	2	SLV	-12306.40	-12306.40	-46739.00	-149442.00	0.00	-12361.70	-0.00	-373895.00	2.502
1	P	2	SLV	-12306.40	-12306.40	-46739.00	-127583.00	0.00	-12361.70	-0.00	-373895.00	2.931
1	P	2	SLV	-26007.00	-26007.00	41403.90	149442.00	0.00	-26034.70	0.00	392236.00	2.625
1	P	2	SLV	-26007.00	-26007.00	41403.90	127583.00	0.00	-26034.70	0.00	392236.00	3.074
1	P	2	SLV	-26007.00	-26007.00	-46739.00	-149442.00	0.00	-26034.70	-0.00	-392236.00	2.625
1	P	2	SLV	-26007.00	-26007.00	-46739.00	-127583.00	0.00	-26034.70	-0.00	-392236.00	3.074
1	P	3	SLV	-9965.68	-9965.68	0.00	0.00	1018.61	-10040.90	13919.50	-0.00	13.665
1	P	3	SLV	-9965.68	-9965.68	0.00	0.00	45.40	-10040.90	13919.50	-0.00	>100
1	P	3	SLV	-28347.80	-28347.80	0.00	0.00	1018.61	-28354.00	14758.90	-0.00	14.489
1	P	3	SLV	-28347.80	-28347.80	0.00	0.00	45.40	-28354.00	14758.90	-0.00	>100
1	P	3	SLV	-9965.68	-9965.68	22398.10	85043.90	0.00	-10024.40	0.00	370734.00	4.359
1	P	3	SLV	-9965.68	-9965.68	22398.10	63184.70	0.00	-10024.40	0.00	370734.00	5.867
1	P	3	SLV	-9965.68	-9965.68	-27733.10	-85043.90	0.00	-10024.40	-0.00	-370734.00	4.359
1	P	3	SLV	-9965.68	-9965.68	-27733.10	-63184.70	0.00	-10024.40	-0.00	-370734.00	5.867
1	P	3	SLV	-28347.80	-28347.80	22398.10	85043.90	0.00	-28348.10	0.00	395316.00	4.648
1	P	3	SLV	-28347.80	-28347.80	22398.10	63184.70	0.00	-28348.10	0.00	395316.00	6.257
1	P	3	SLV	-28347.80	-28347.80	-27733.10	-85043.90	0.00	-28348.10	-0.00	-395316.00	4.648
1	P	3	SLV	-28347.80	-28347.80	-27733.10	-63184.70	0.00	-28348.10	-0.00	-395316.00	6.257
1	P	4	SLV	-15254.30	-15254.30	0.00	0.00	924.20	-15342.20	14163.10	0.00	15.325
1	P	4	SLV	-15254.30	-15254.30	0.00	0.00	139.80	-15342.20	14163.10	0.00	>100
1	P	4	SLV	-23059.20	-23059.20	0.00	0.00	924.20	-23064.50	14517.10	0.01	15.708
1	P	4	SLV	-23059.20	-23059.20	0.00	0.00	139.80	-23064.50	14517.10	0.01	>100
1	P	4	SLV	-15254.30	-15254.30	-6000.69	-25299.70	0.00	-15292.00	-0.00	-377848.00	14.935
1	P	4	SLV	-15254.30	-15254.30	-6000.69	-6000.69	0.00	-15292.00	-0.00	-377848.00	62.968
1	P	4	SLV	-15254.30	-15254.30	665.65	25299.70	0.00	-15292.00	0.00	377848.00	14.935
1	P	4	SLV	-15254.30	-15254.30	665.65	3440.48	0.00	-15292.00	0.00	377848.00	>100
1	P	4	SLV	-23059.20	-23059.20	-6000.69	-25299.70	0.00	-23075.80	-0.00	-388289.00	15.348
1	P	4	SLV	-23059.20	-23059.20	-6000.69	-6000.69	0.00	-23075.80	-0.00	-388289.00	64.707
1	P	4	SLV	-23059.20	-23059.20	665.65	25299.70	0.00	-23075.70	0.00	388289.00	15.348

1	P	4	SLV	-23059.20	-23059.20	665.65	3440.48	0.00	-23075.70	0.00	388289.00	>100
1	P	5	SLV	-9708.14	-9708.14	0.00	0.00	961.28	-9782.69	13907.60	-0.01	14.468
1	P	5	SLV	-9708.14	-9708.14	0.00	0.00	382.95	-9782.69	13907.60	-0.01	36.317
1	P	5	SLV	-31264.80	-31264.80	0.00	0.00	961.28	-31271.40	14892.00	0.00	15.492
1	P	5	SLV	-31264.80	-31264.80	0.00	0.00	382.95	-31271.40	14892.00	0.00	38.888
1	P	5	SLV	-9708.14	-9708.14	41637.20	151083.00	0.00	-9769.88	0.00	370389.00	2.452
1	P	5	SLV	-9708.14	-9708.14	41637.20	161788.00	0.00	-9769.88	0.00	370389.00	2.289
1	P	5	SLV	-9708.14	-9708.14	-59545.20	-151083.00	0.00	-9770.05	-0.00	-370389.00	2.452
1	P	5	SLV	-9708.14	-9708.14	-59545.20	-161788.00	0.00	-9770.05	-0.00	-370389.00	2.289
1	P	5	SLV	-31264.80	-31264.80	41637.20	151083.00	0.00	-31265.10	0.00	399185.00	2.642
1	P	5	SLV	-31264.80	-31264.80	41637.20	161788.00	0.00	-31265.10	0.00	399185.00	2.467
1	P	5	SLV	-31264.80	-31264.80	-59545.20	-151083.00	0.00	-31264.90	-0.00	-399185.00	2.642
1	P	5	SLV	-31264.80	-31264.80	-59545.20	-161788.00	0.00	-31264.90	-0.00	-399185.00	2.467
1	P	6	SLV	-13636.20	-13636.20	0.00	0.00	697.64	-13720.40	14088.60	-0.00	20.195
1	P	6	SLV	-13636.20	-13636.20	0.00	0.00	646.59	-13720.40	14088.60	-0.00	21.789
1	P	6	SLV	-27336.80	-27336.80	0.00	0.00	697.64	-27342.90	14712.70	-0.00	21.089
1	P	6	SLV	-27336.80	-27336.80	0.00	0.00	646.59	-27342.90	14712.70	-0.00	22.754
1	P	6	SLV	-13636.20	-13636.20	35117.50	133160.00	0.00	-13683.10	0.00	375678.00	2.821
1	P	6	SLV	-13636.20	-13636.20	35117.50	143865.00	0.00	-13683.10	0.00	375678.00	2.611
1	P	6	SLV	-13636.20	-13636.20	-53025.40	-133160.00	0.00	-13683.10	-0.00	-375678.00	2.821
1	P	6	SLV	-13636.20	-13636.20	-53025.40	-143865.00	0.00	-13683.10	-0.00	-375678.00	2.611
1	P	6	SLV	-27336.80	-27336.80	35117.50	133160.00	0.00	-27339.70	0.00	393974.00	2.959
1	P	6	SLV	-27336.80	-27336.80	35117.50	143865.00	0.00	-27339.70	0.00	393974.00	2.739
1	P	6	SLV	-27336.80	-27336.80	-53025.40	-133160.00	0.00	-27339.70	-0.00	-393974.00	2.959
1	P	6	SLV	-27336.80	-27336.80	-53025.40	-143865.00	0.00	-27339.70	-0.00	-393974.00	2.739
1	P	7	SLV	-11295.40	-11295.40	0.00	0.00	1158.72	-11374.10	13980.80	-0.00	12.066
1	P	7	SLV	-11295.40	-11295.40	0.00	0.00	185.51	-11374.10	13980.80	-0.00	75.365
1	P	7	SLV	-29677.60	-29677.60	0.00	0.00	1158.72	-29683.80	14819.60	-0.00	12.790
1	P	7	SLV	-29677.60	-29677.60	0.00	0.00	185.51	-29683.80	14819.60	-0.00	79.887
1	P	7	SLV	-11295.40	-11295.40	16111.70	68761.70	0.00	-11349.20	0.00	372527.00	5.418
1	P	7	SLV	-11295.40	-11295.40	16111.70	79466.90	0.00	-11349.20	0.00	372527.00	4.688
1	P	7	SLV	-11295.40	-11295.40	-34019.60	-68761.70	0.00	-11349.20	-0.00	-372527.00	5.418
1	P	7	SLV	-11295.40	-11295.40	-34019.60	-79466.90	0.00	-11349.20	-0.00	-372527.00	4.688
1	P	7	SLV	-29677.60	-29677.60	16111.70	68761.70	0.00	-29697.30	0.00	397106.00	5.775
1	P	7	SLV	-29677.60	-29677.60	16111.70	79466.90	0.00	-29697.30	0.00	397106.00	4.997
1	P	7	SLV	-29677.60	-29677.60	-34019.60	-68761.70	0.00	-29697.30	-0.00	-397106.00	5.775
1	P	7	SLV	-29677.60	-29677.60	-34019.60	-79466.90	0.00	-29697.30	-0.00	-397106.00	4.997
1	P	8	SLV	-16584.00	-16584.00	0.00	0.00	1064.32	-16674.60	14224.30	-0.00	13.365
1	P	8	SLV	-16584.00	-16584.00	0.00	0.00	279.92	-16674.60	14224.30	-0.00	50.816
1	P	8	SLV	-24389.00	-24389.00	0.00	0.00	1064.32	-24394.50	14577.90	-0.00	13.697
1	P	8	SLV	-24389.00	-24389.00	0.00	0.00	279.92	-24394.50	14577.90	-0.00	52.080
1	P	8	SLV	-16584.00	-16584.00	-12287.10	-12287.10	0.00	-16617.80	-0.00	-379632.00	30.897
1	P	8	SLV	-16584.00	-16584.00	-12287.10	-19722.70	0.00	-16617.80	-0.00	-379632.00	19.248
1	P	8	SLV	-16584.00	-16584.00	-5620.80	-9017.49	0.00	-16617.80	-0.00	-379632.00	42.099
1	P	8	SLV	-16584.00	-16584.00	-5620.80	-19722.70	0.00	-16617.80	-0.00	-379632.00	19.248
1	P	8	SLV	-24389.00	-24389.00	-12287.10	-12287.10	0.00	-24392.30	-0.00	-390048.00	31.744
1	P	8	SLV	-24389.00	-24389.00	-12287.10	-19722.70	0.00	-24392.30	-0.00	-390048.00	19.777
1	P	8	SLV	-24389.00	-24389.00	-5620.80	-9017.49	0.00	-24392.30	-0.00	-390048.00	43.255
1	P	8	SLV	-24389.00	-24389.00	-5620.80	-19722.70	0.00	-24392.30	-0.00	-390048.00	19.777
2	P	9	SLU	-26379.40	-26379.40	0.00	0.00	34.50	-26385.10	14668.90	-0.00	>100
2	P	9	SLU	-26379.40	-26379.40	-9145.03	-9145.03	0.00	-26399.70	-0.00	-392722.00	42.944
2	P	1	SLV	-9867.46	-9867.46	0.00	0.00	70.75	-9942.61	13915.00	-0.00	>100
2	P	1	SLV	-9867.46	-9867.46	0.00	0.00	-24.62	-9942.67	-13915.00	0.00	>100
2	P	1	SLV	-24893.10	-24893.10	0.00	0.00	70.75	-24898.70	14601.00	0.00	>100
2	P	1	SLV	-24893.10	-24893.10	0.00	0.00	-24.62	-24898.60	-14601.00	0.00	>100
2	P	1	SLV	-9867.46	-9867.46	30799.20	117781.00	0.00	-9927.33	0.00	370602.00	3.147
2	P	1	SLV	-9867.46	-9867.46	30799.20	103398.00	0.00	-9927.33	0.00	370602.00	3.584
2	P	1	SLV	-9867.46	-9867.46	-40326.10	-117781.00	0.00	-9927.34	-0.00	-370602.00	3.147
2	P	1	SLV	-9867.46	-9867.46	-40326.10	-103398.00	0.00	-9927.34	-0.00	-370602.00	3.584
2	P	1	SLV	-24893.10	-24893.10	30799.20	117781.00	0.00	-24903.80	0.00	390729.00	3.317
2	P	1	SLV	-24893.10	-24893.10	30799.20	103398.00	0.00	-24903.80	0.00	390729.00	3.779
2	P	1	SLV	-24893.10	-24893.10	-40326.10	-117781.00	0.00	-24903.80	-0.00	-390729.00	3.317
2	P	1	SLV	-24893.10	-24893.10	-40326.10	-103398.00	0.00	-24903.80	-0.00	-390729.00	3.779
2	P	2	SLV	-11788.30	-11788.30	0.00	0.00	50.06	-11868.40	14003.50	0.00	>100
2	P	2	SLV	-11788.30	-11788.30	0.00	0.00	-3.93	-11868.30	-14003.50	-0.01	>100
2	P	2	SLV	-22972.20	-22972.20	0.00	0.00	50.06	-22977.60	14513.10	-0.00	>100
2	P	2	SLV	-22972.20	-22972.20	0.00	0.00	-3.93	-22977.50	-14513.10	0.00	>100
2	P	2	SLV	-11788.30	-11788.30	23959.00	104675.00	0.00	-11848.00	0.00	373201.00	3.565
2	P	2	SLV	-11788.30	-11788.30	23959.00	90291.30	0.00	-11848.00	0.00	373201.00	4.133
2	P	2	SLV	-11788.30	-11788.30	-33485.90	-104675.00	0.00	-11848.20	-0.00	-373201.00	3.565
2	P	2	SLV	-11788.30	-11788.30	-33485.90	-90291.30	0.00	-11848.20	-0.00	-373201.00	4.133
2	P	2	SLV	-22972.20	-22972.20	23959.00	104675.00	0.00	-22990.70	0.00	388176.00	3.708
2	P	2	SLV	-22972.20	-22972.20	23959.00	90291.30	0.00	-22990.70	0.00	388176.00	4.299
2	P	2	SLV	-22972.20	-22972.20	-33485.90	-104675.00	0.00	-22990.70	-0.00	-388176.00	3.708
2	P	2	SLV	-22972.20	-22972.20	-33485.90	-90291.30	0.00	-22990.70	-0.00	-388176.00	4.299
2	P	3	SLV	-12213.10	-12213.10	0.00	0.00	68.75	-12294.00	14023.10	-0.00	>100
2	P	3	SLV	-12213.10	-12213.10	0.00	0.00	-22.62	-12294.00	-14023.10	0.00	>100
2	P	3	SLV	-22547.40	-22547.40	0.00	0.00	68.75	-22552.50	14493.60	0.00	>100
2	P	3	SLV	-22547.40	-22547.40	0.00	0.00	-22.62	-22552.50	-14493.60	-0.00	>100

2	P	3	SLV	-12213.10	-12213.10	16279.60	60246.80	0.00	-12269.20	0.00	373770.00	6.204
2	P	3	SLV	-12213.10	-12213.10	16279.60	45863.00	0.00	-12269.20	0.00	373770.00	8.150
2	P	3	SLV	-12213.10	-12213.10	-25806.60	-60246.80	0.00	-12269.20	-0.00	-373770.00	6.204
2	P	3	SLV	-12213.10	-12213.10	-25806.60	-45863.00	0.00	-12269.20	-0.00	-373770.00	8.150
2	P	3	SLV	-22547.40	-22547.40	16279.60	60246.80	0.00	-22576.80	0.00	387622.00	6.434
2	P	3	SLV	-22547.40	-22547.40	16279.60	45863.00	0.00	-22576.80	0.00	387622.00	8.452
2	P	3	SLV	-22547.40	-22547.40	-25806.60	-60246.80	0.00	-22576.80	-0.00	-387622.00	6.434
2	P	3	SLV	-22547.40	-22547.40	-25806.60	-45863.00	0.00	-22576.80	-0.00	-387622.00	8.452
2	P	4	SLV	-16144.60	-16144.60	0.00	0.00	46.35	-16234.30	14204.10	-0.00	>100
2	P	4	SLV	-16144.60	-16144.60	0.00	0.00	-0.22	-16234.40	-14204.10	-0.00	>100
2	P	4	SLV	-18616.00	-18616.00	0.00	0.00	46.35	-18710.70	14317.70	-0.00	>100
2	P	4	SLV	-18616.00	-18616.00	0.00	0.00	-0.22	-18710.60	-14317.60	-0.00	>100
2	P	4	SLV	-16144.60	-16144.60	-3005.91	-16558.80	0.00	-16178.20	-0.00	-379041.00	22.890
2	P	4	SLV	-16144.60	-16144.60	-3005.91	-3005.91	0.00	-16178.20	-0.00	-379041.00	>100
2	P	4	SLV	-16144.60	-16144.60	-6521.04	-16558.80	0.00	-16178.20	-0.00	-379041.00	22.890
2	P	4	SLV	-16144.60	-16144.60	-6521.04	-6521.04	0.00	-16178.20	-0.00	-379041.00	58.126
2	P	4	SLV	-18616.00	-18616.00	-3005.91	-16558.80	0.00	-18654.10	-0.00	-382368.00	23.091
2	P	4	SLV	-18616.00	-18616.00	-3005.91	-3005.91	0.00	-18654.10	-0.00	-382368.00	>100
2	P	4	SLV	-18616.00	-18616.00	-6521.04	-16558.80	0.00	-18654.10	-0.00	-382368.00	23.091
2	P	4	SLV	-18616.00	-18616.00	-6521.04	-6521.04	0.00	-18654.10	-0.00	-382368.00	58.636
2	P	5	SLV	-11699.90	-11699.90	0.00	0.00	66.11	-11779.40	13999.50	-0.01	>100
2	P	5	SLV	-11699.90	-11699.90	0.00	0.00	-29.26	-11779.60	-13999.50	0.00	>100
2	P	5	SLV	-26725.50	-26725.50	0.00	0.00	66.11	-26731.40	14684.80	-0.00	>100
2	P	5	SLV	-26725.50	-26725.50	0.00	0.00	-29.26	-26731.30	-14684.80	0.00	>100
2	P	5	SLV	-11699.90	-11699.90	27389.80	106056.00	0.00	-11760.50	0.00	373083.00	3.518
2	P	5	SLV	-11699.90	-11699.90	27389.80	115123.00	0.00	-11760.50	0.00	373083.00	3.241
2	P	5	SLV	-11699.90	-11699.90	-43735.40	-106056.00	0.00	-11760.50	-0.00	-373083.00	3.518
2	P	5	SLV	-11699.90	-11699.90	-43735.40	-115123.00	0.00	-11760.50	-0.00	-373083.00	3.241
2	P	5	SLV	-26725.50	-26725.50	27389.80	106056.00	0.00	-26739.30	0.00	393175.00	3.707
2	P	5	SLV	-26725.50	-26725.50	27389.80	115123.00	0.00	-26739.30	0.00	393175.00	3.415
2	P	5	SLV	-26725.50	-26725.50	-43735.40	-106056.00	0.00	-26739.30	-0.00	-393175.00	3.707
2	P	5	SLV	-26725.50	-26725.50	-43735.40	-115123.00	0.00	-26739.30	-0.00	-393175.00	3.415
2	P	6	SLV	-13620.70	-13620.70	0.00	0.00	45.42	-13705.10	14087.90	-0.00	>100
2	P	6	SLV	-13620.70	-13620.70	0.00	0.00	-8.57	-13705.00	-14087.90	0.01	>100
2	P	6	SLV	-24804.60	-24804.60	0.00	0.00	45.42	-24810.20	14596.90	-0.00	>100
2	P	6	SLV	-24804.60	-24804.60	0.00	0.00	-8.57	-24810.20	-14596.90	0.00	>100
2	P	6	SLV	-13620.70	-13620.70	20549.60	92949.70	0.00	-13667.80	0.00	375658.00	4.042
2	P	6	SLV	-13620.70	-13620.70	20549.60	102017.00	0.00	-13667.80	0.00	375658.00	3.682
2	P	6	SLV	-13620.70	-13620.70	-36895.20	-92949.70	0.00	-13667.60	-0.00	-375657.00	4.042
2	P	6	SLV	-13620.70	-13620.70	-36895.20	-102017.00	0.00	-13667.60	-0.00	-375657.00	3.682
2	P	6	SLV	-24804.60	-24804.60	20549.60	92949.70	0.00	-24814.00	0.00	390610.00	4.202
2	P	6	SLV	-24804.60	-24804.60	20549.60	102017.00	0.00	-24814.00	0.00	390610.00	3.829
2	P	6	SLV	-24804.60	-24804.60	-36895.20	-92949.70	0.00	-24814.00	-0.00	-390610.00	4.202
2	P	6	SLV	-24804.60	-24804.60	-36895.20	-102017.00	0.00	-24814.00	-0.00	-390610.00	3.829
2	P	7	SLV	-14045.50	-14045.50	0.00	0.00	64.11	-14131.00	14107.50	0.00	>100
2	P	7	SLV	-14045.50	-14045.50	0.00	0.00	-27.26	-14130.70	-14107.50	0.00	>100
2	P	7	SLV	-24379.80	-24379.80	0.00	0.00	64.11	-24385.40	14577.50	-0.00	>100
2	P	7	SLV	-24379.80	-24379.80	0.00	0.00	-27.26	-24385.30	-14577.50	-0.00	>100
2	P	7	SLV	-14045.50	-14045.50	12870.30	48521.40	0.00	-14090.50	0.00	376228.00	7.754
2	P	7	SLV	-14045.50	-14045.50	12870.30	57588.40	0.00	-14090.50	0.00	376228.00	6.533
2	P	7	SLV	-14045.50	-14045.50	-29215.90	-48521.40	0.00	-14090.50	-0.00	-376228.00	7.754
2	P	7	SLV	-14045.50	-14045.50	-29215.90	-57588.40	0.00	-14090.50	-0.00	-376228.00	6.533
2	P	7	SLV	-24379.80	-24379.80	12870.30	48521.40	0.00	-24383.10	0.00	390035.00	8.038
2	P	7	SLV	-24379.80	-24379.80	12870.30	57588.40	0.00	-24383.10	0.00	390035.00	6.773
2	P	7	SLV	-24379.80	-24379.80	-29215.90	-48521.40	0.00	-24383.20	-0.00	-390035.00	8.038
2	P	7	SLV	-24379.80	-24379.80	-29215.90	-57588.40	0.00	-24383.20	-0.00	-390035.00	6.773
2	P	8	SLV	-17977.00	-17977.00	0.00	0.00	41.71	-18070.20	14288.30	0.00	>100
2	P	8	SLV	-17977.00	-17977.00	0.00	0.00	-4.86	-18070.50	-14288.30	-0.00	>100
2	P	8	SLV	-20448.40	-20448.40	0.00	0.00	41.71	-20546.30	14401.80	-0.01	>100
2	P	8	SLV	-20448.40	-20448.40	0.00	0.00	-4.86	-20546.30	-14401.80	0.00	>100
2	P	8	SLV	-17977.00	-17977.00	-6415.24	-6415.24	0.00	-18012.90	-0.00	-381506.00	59.469
2	P	8	SLV	-17977.00	-17977.00	-6415.24	-13900.40	0.00	-18012.90	-0.00	-381506.00	27.446
2	P	8	SLV	-17977.00	-17977.00	-9930.38	-9930.38	0.00	-18012.90	-0.00	-381506.00	38.418
2	P	8	SLV	-17977.00	-17977.00	-9930.38	-13900.40	0.00	-18012.90	-0.00	-381506.00	27.446
2	P	8	SLV	-20448.40	-20448.40	-6415.24	-6415.24	0.00	-20465.60	-0.00	-384797.00	59.982
2	P	8	SLV	-20448.40	-20448.40	-6415.24	-13900.40	0.00	-20465.60	-0.00	-384797.00	27.682
2	P	8	SLV	-20448.40	-20448.40	-9930.38	-9930.38	0.00	-20465.60	-0.00	-384797.00	38.749
2	P	8	SLV	-20448.40	-20448.40	-9930.38	-13900.40	0.00	-20465.60	-0.00	-384797.00	27.682
3	P	9	SLU	-24180.30	-24180.30	0.00	0.00	189.06	-24185.50	14568.40	-0.00	77.055
3	P	9	SLU	-24180.30	-24180.30	-10636.10	-10636.10	0.00	-24180.70	-0.00	-389765.00	36.645
3	P	1	SLV	-10666.10	-10666.10	0.00	0.00	155.85	-10743.20	13951.80	-0.01	89.522
3	P	1	SLV	-10666.10	-10666.10	0.00	0.00	50.92	-10743.20	13951.80	-0.01	>100
3	P	1	SLV	-20547.40	-20547.40	0.00	0.00	155.85	-20645.70	14406.30	-0.00	92.438
3	P	1	SLV	-20547.40	-20547.40	0.00	0.00	50.92	-20645.70	14406.30	-0.00	>100
3	P	1	SLV	-10666.10	-10666.10	16076.70	68965.30	0.00	-10717.00	0.00	371672.00	5.389
3	P	1	SLV	-10666.10	-10666.10	16076.70	61317.00	0.00	-10717.00	0.00	371672.00	6.061
3	P	1	SLV	-10666.10	-10666.10	-29784.30	-68965.30	0.00	-10717.00	-0.00	-371672.00	5.389
3	P	1	SLV	-10666.10	-10666.10	-29784.30	-61317.00	0.00	-10717.00	-0.00	-371672.00	6.061
3	P	1	SLV	-20547.40	-20547.40	16076.70	68965.30	0.00	-20565.20	0.00	384930.00	5.582

3	P	1	SLV	-20547.40	-20547.40	16076.70	61317.00	0.00	-20565.20	0.00	384930.00	6.278
3	P	1	SLV	-20547.40	-20547.40	-29784.30	-68965.30	0.00	-20565.20	-0.00	-384930.00	5.582
3	P	1	SLV	-20547.40	-20547.40	-29784.30	-61317.00	0.00	-20565.20	-0.00	-384930.00	6.278
3	P	2	SLV	-12066.60	-12066.60	0.00	0.00	141.33	-12147.00	14016.40	-0.00	99.174
3	P	2	SLV	-12066.60	-12066.60	0.00	0.00	65.43	-12147.00	14016.40	-0.00	>100
3	P	2	SLV	-19146.90	-19146.90	0.00	0.00	141.33	-19242.60	14342.00	-0.00	>100
3	P	2	SLV	-19146.90	-19146.90	0.00	0.00	65.43	-19242.60	14342.00	-0.00	>100
3	P	2	SLV	-12066.60	-12066.60	8507.11	60891.90	0.00	-12124.00	0.00	373574.00	6.135
3	P	2	SLV	-12066.60	-12066.60	8507.11	53243.60	0.00	-12124.00	0.00	373574.00	7.016
3	P	2	SLV	-12066.60	-12066.60	-22214.70	-60891.90	0.00	-12124.00	-0.00	-373574.00	6.135
3	P	2	SLV	-12066.60	-12066.60	-22214.70	-53243.60	0.00	-12124.00	-0.00	-373574.00	7.016
3	P	2	SLV	-19146.90	-19146.90	8507.11	60891.90	0.00	-19173.20	0.00	383065.00	6.291
3	P	2	SLV	-19146.90	-19146.90	8507.11	53243.60	0.00	-19173.20	0.00	383065.00	7.195
3	P	2	SLV	-19146.90	-19146.90	-22214.70	-60891.90	0.00	-19173.10	-0.00	-383065.00	6.291
3	P	2	SLV	-19146.90	-19146.90	-22214.70	-53243.60	0.00	-19173.10	-0.00	-383065.00	7.195
3	P	3	SLV	-12000.40	-12000.40	0.00	0.00	141.14	-12080.60	14013.30	-0.01	99.287
3	P	3	SLV	-12000.40	-12000.40	0.00	0.00	65.62	-12080.60	14013.30	-0.01	>100
3	P	3	SLV	-19213.10	-19213.10	0.00	0.00	141.14	-19309.10	14345.10	-0.01	>100
3	P	3	SLV	-19213.10	-19213.10	0.00	0.00	65.62	-19309.10	14345.10	-0.01	>100
3	P	3	SLV	-12000.40	-12000.40	11505.80	35611.20	0.00	-12058.40	0.00	373485.00	10.488
3	P	3	SLV	-12000.40	-12000.40	11505.80	27962.90	0.00	-12058.40	0.00	373485.00	13.357
3	P	3	SLV	-12000.40	-12000.40	-25213.40	-35611.20	0.00	-12058.40	-0.00	-373485.00	10.488
3	P	3	SLV	-12000.40	-12000.40	-25213.40	-27962.90	0.00	-12058.40	-0.00	-373485.00	13.357
3	P	3	SLV	-19213.10	-19213.10	11505.80	35611.20	0.00	-19237.30	0.00	383151.00	10.759
3	P	3	SLV	-19213.10	-19213.10	11505.80	27962.90	0.00	-19237.30	0.00	383151.00	13.702
3	P	3	SLV	-19213.10	-19213.10	-25213.40	-35611.20	0.00	-19237.10	-0.00	-383151.00	10.759
3	P	3	SLV	-19213.10	-19213.10	-25213.40	-27962.90	0.00	-19237.10	-0.00	-383151.00	13.702
3	P	4	SLV	-14544.70	-14544.70	0.00	0.00	114.01	-14631.00	14130.50	-0.00	>100
3	P	4	SLV	-14544.70	-14544.70	0.00	0.00	92.75	-14631.00	14130.50	-0.00	>100
3	P	4	SLV	-16668.90	-16668.90	0.00	0.00	114.01	-16759.90	14228.20	-0.01	>100
3	P	4	SLV	-16668.90	-16668.90	0.00	0.00	92.75	-16759.90	14228.20	-0.01	>100
3	P	4	SLV	-14544.70	-14544.70	18.41	8699.79	0.00	-14587.80	0.00	376899.00	43.323
3	P	4	SLV	-14544.70	-14544.70	18.41	1051.51	0.00	-14587.80	0.00	376899.00	>100
3	P	4	SLV	-14544.70	-14544.70	-13726.00	-13726.00	0.00	-14587.80	-0.00	-376899.00	27.459
3	P	4	SLV	-16668.90	-16668.90	18.41	8699.79	0.00	-16702.60	0.00	379746.00	43.650
3	P	4	SLV	-16668.90	-16668.90	18.41	1051.51	0.00	-16702.60	0.00	379746.00	>100
3	P	4	SLV	-16668.90	-16668.90	-13726.00	-13726.00	0.00	-16702.60	-0.00	-379746.00	27.666
3	P	5	SLV	-12881.40	-12881.40	0.00	0.00	161.49	-12963.80	14053.90	-0.00	87.026
3	P	5	SLV	-12881.40	-12881.40	0.00	0.00	56.56	-12963.80	14053.90	-0.00	>100
3	P	5	SLV	-22762.80	-22762.80	0.00	0.00	161.49	-22767.80	14503.50	-0.00	89.810
3	P	5	SLV	-22762.80	-22762.80	0.00	0.00	56.56	-22767.80	14503.50	-0.00	>100
3	P	5	SLV	-12881.40	-12881.40	15255.40	60925.50	0.00	-12932.50	0.00	374665.00	6.150
3	P	5	SLV	-12881.40	-12881.40	15255.40	69356.80	0.00	-12932.50	0.00	374665.00	5.402
3	P	5	SLV	-12881.40	-12881.40	-30605.50	-60925.50	0.00	-12932.50	-0.00	-374665.00	6.150
3	P	5	SLV	-12881.40	-12881.40	-30605.50	-69356.80	0.00	-12932.50	-0.00	-374665.00	5.402
3	P	5	SLV	-22762.80	-22762.80	15255.40	60925.50	0.00	-22786.60	0.00	387903.00	6.367
3	P	5	SLV	-22762.80	-22762.80	15255.40	69356.80	0.00	-22786.60	0.00	387903.00	5.593
3	P	5	SLV	-22762.80	-22762.80	-30605.50	-60925.50	0.00	-22786.70	-0.00	-387903.00	6.367
3	P	5	SLV	-22762.80	-22762.80	-30605.50	-69356.80	0.00	-22786.70	-0.00	-387903.00	5.593
3	P	6	SLV	-14281.90	-14281.90	0.00	0.00	146.97	-14367.50	14118.40	-0.01	96.061
3	P	6	SLV	-14281.90	-14281.90	0.00	0.00	71.07	-14367.50	14118.40	-0.01	>100
3	P	6	SLV	-21362.20	-21362.20	0.00	0.00	146.97	-21461.60	14443.70	-0.00	98.274
3	P	6	SLV	-21362.20	-21362.20	0.00	0.00	71.07	-21461.60	14443.70	-0.00	>100
3	P	6	SLV	-14281.90	-14281.90	7685.85	52852.10	0.00	-14325.90	0.00	376546.00	7.125
3	P	6	SLV	-14281.90	-14281.90	7685.85	61283.40	0.00	-14325.90	0.00	376546.00	6.144
3	P	6	SLV	-14281.90	-14281.90	-23036.00	-52852.10	0.00	-14325.90	-0.00	-376546.00	7.125
3	P	6	SLV	-14281.90	-14281.90	-23036.00	-61283.40	0.00	-14325.90	-0.00	-376546.00	6.144
3	P	6	SLV	-21362.20	-21362.20	7685.85	52852.10	0.00	-21386.70	0.00	386030.00	7.304
3	P	6	SLV	-21362.20	-21362.20	7685.85	61283.40	0.00	-21386.70	0.00	386030.00	6.299
3	P	6	SLV	-21362.20	-21362.20	-23036.00	-52852.10	0.00	-21386.70	-0.00	-386030.00	7.304
3	P	6	SLV	-21362.20	-21362.20	-23036.00	-61283.40	0.00	-21386.70	-0.00	-386030.00	6.299
3	P	7	SLV	-14215.70	-14215.70	0.00	0.00	146.78	-14301.00	14115.30	-0.00	96.166
3	P	7	SLV	-14215.70	-14215.70	0.00	0.00	71.27	-14301.00	14115.30	-0.00	>100
3	P	7	SLV	-21428.40	-21428.40	0.00	0.00	146.78	-21527.90	14446.70	-0.00	98.424
3	P	7	SLV	-21428.40	-21428.40	0.00	0.00	71.27	-21527.90	14446.70	-0.00	>100
3	P	7	SLV	-14215.70	-14215.70	10684.60	27571.40	0.00	-14260.10	0.00	376457.00	13.654
3	P	7	SLV	-14215.70	-14215.70	10684.60	36002.70	0.00	-14260.10	0.00	376457.00	10.456
3	P	7	SLV	-14215.70	-14215.70	-26034.70	-27571.40	0.00	-14260.10	-0.00	-376457.00	13.654
3	P	7	SLV	-14215.70	-14215.70	-26034.70	-36002.70	0.00	-14260.10	-0.00	-376457.00	10.456
3	P	7	SLV	-21428.40	-21428.40	10684.60	27571.40	0.00	-21453.70	0.00	386120.00	14.004
3	P	7	SLV	-21428.40	-21428.40	10684.60	36002.70	0.00	-21453.70	0.00	386120.00	10.725
3	P	7	SLV	-21428.40	-21428.40	-26034.70	-27571.40	0.00	-21453.70	-0.00	-386120.00	14.004
3	P	7	SLV	-21428.40	-21428.40	-26034.70	-36002.70	0.00	-21453.70	-0.00	-386120.00	10.725
3	P	8	SLV	-16760.00	-16760.00	0.00	0.00	119.66	-16851.00	14232.40	-0.00	>100
3	P	8	SLV	-16760.00	-16760.00	0.00	0.00	98.39	-16851.00	14232.40	-0.00	>100
3	P	8	SLV	-18884.20	-18884.20	0.00	0.00	119.66	-18979.50	14330.00	-0.01	>100
3	P	8	SLV	-18884.20	-18884.20	0.00	0.00	98.39	-18979.50	14330.00	-0.01	>100
3	P	8	SLV	-16760.00	-16760.00	-802.85	-2009.02	0.00	-16793.70	-0.00	-379868.00	>100
3	P	8	SLV	-16760.00	-16760.00	-802.85	-9091.29	0.00	-16793.70	-0.00	-379868.00	41.784

3	P	8	SLV	-16760.00	-16760.00	-14547.30	-14547.30	0.00	-16793.70	-0.00	-379868.00	26.113
3	P	8	SLV	-18884.20	-18884.20	-802.85	-2009.02	0.00	-18918.60	-0.00	-382723.00	>100
3	P	8	SLV	-18884.20	-18884.20	-802.85	-9091.29	0.00	-18918.60	-0.00	-382723.00	42.098
3	P	8	SLV	-18884.20	-18884.20	-14547.30	-14547.30	0.00	-18918.60	-0.00	-382723.00	26.309
4	P	9	SLU	-21878.70	-21878.70	0.00	0.00	120.32	-21883.80	14463.00	-0.00	>100
4	P	9	SLU	-21878.70	-21878.70	-12433.50	-12433.50	0.00	-21908.10	-0.00	-386728.00	31.104
4	P	1	SLV	-10691.50	-10691.50	0.00	0.00	142.40	-10768.60	13953.00	-0.01	97.985
4	P	1	SLV	-10691.50	-10691.50	0.00	0.00	-11.00	-10768.70	-13953.00	0.00	>100
4	P	1	SLV	-17184.50	-17184.50	0.00	0.00	142.40	-17276.60	14251.90	-0.00	>100
4	P	1	SLV	-17184.50	-17184.50	0.00	0.00	-11.00	-17276.60	-14251.90	-0.00	>100
4	P	1	SLV	-10691.50	-10691.50	9451.95	41879.70	0.00	-10742.10	0.00	371706.00	8.876
4	P	1	SLV	-10691.50	-10691.50	9451.95	48694.30	0.00	-10742.10	0.00	371706.00	7.633
4	P	1	SLV	-10691.50	-10691.50	-26853.90	-41879.70	0.00	-10742.30	-0.00	-371706.00	8.876
4	P	1	SLV	-10691.50	-10691.50	-26853.90	-48694.30	0.00	-10742.30	-0.00	-371706.00	7.633
4	P	1	SLV	-17184.50	-17184.50	9451.95	41879.70	0.00	-17218.70	0.00	380439.00	9.084
4	P	1	SLV	-17184.50	-17184.50	9451.95	48694.30	0.00	-17218.70	0.00	380439.00	7.813
4	P	1	SLV	-17184.50	-17184.50	-26853.90	-41879.70	0.00	-17218.70	-0.00	-380439.00	9.084
4	P	1	SLV	-17184.50	-17184.50	-26853.90	-48694.30	0.00	-17218.70	-0.00	-380439.00	7.813
4	P	2	SLV	-13509.80	-13509.80	0.00	0.00	105.06	-13593.70	14082.80	-0.00	>100
4	P	2	SLV	-13509.80	-13509.80	0.00	0.00	26.34	-13593.70	14082.80	-0.00	>100
4	P	2	SLV	-14366.30	-14366.30	0.00	0.00	105.06	-14452.20	14122.30	0.00	>100
4	P	2	SLV	-14366.30	-14366.30	0.00	0.00	26.34	-14452.20	14122.30	0.00	>100
4	P	2	SLV	-13509.80	-13509.80	1029.40	35246.90	0.00	-13557.30	0.00	375509.00	10.654
4	P	2	SLV	-13509.80	-13509.80	1029.40	42061.40	0.00	-13557.30	0.00	375509.00	8.928
4	P	2	SLV	-13509.80	-13509.80	-18431.40	-35246.90	0.00	-13557.30	-0.00	-375509.00	10.654
4	P	2	SLV	-13509.80	-13509.80	-18431.40	-42061.40	0.00	-13557.30	-0.00	-375509.00	8.928
4	P	2	SLV	-14366.30	-14366.30	1029.40	35246.90	0.00	-14409.90	0.00	376659.00	10.686
4	P	2	SLV	-14366.30	-14366.30	1029.40	42061.40	0.00	-14409.90	0.00	376659.00	8.955
4	P	2	SLV	-14366.30	-14366.30	-18431.40	-35246.90	0.00	-14409.90	-0.00	-376659.00	10.686
4	P	2	SLV	-14366.30	-14366.30	-18431.40	-42061.40	0.00	-14409.90	-0.00	-376659.00	8.955
4	P	3	SLV	-8689.69	-8689.69	0.00	0.00	145.34	-8761.66	13860.70	-0.00	95.366
4	P	3	SLV	-8689.69	-8689.69	0.00	0.00	-13.94	-8761.75	-13860.70	-0.00	>100
4	P	3	SLV	-19186.40	-19186.40	0.00	0.00	145.34	-19282.30	14343.90	-0.00	98.691
4	P	3	SLV	-19186.40	-19186.40	0.00	0.00	-13.94	-19282.10	-14343.90	0.00	>100
4	P	3	SLV	-8689.69	-8689.69	9519.09	20238.60	0.00	-8765.21	0.00	369027.00	18.234
4	P	3	SLV	-8689.69	-8689.69	9519.09	27053.20	0.00	-8765.21	0.00	369027.00	13.641
4	P	3	SLV	-8689.69	-8689.69	-26921.10	-26921.10	0.00	-8765.22	-0.00	-369027.00	13.708
4	P	3	SLV	-8689.69	-8689.69	-26921.10	-27053.20	0.00	-8765.22	-0.00	-369027.00	13.641
4	P	3	SLV	-19186.40	-19186.40	9519.09	20238.60	0.00	-19211.30	0.00	383116.00	18.930
4	P	3	SLV	-19186.40	-19186.40	9519.09	27053.20	0.00	-19211.30	0.00	383116.00	14.162
4	P	3	SLV	-19186.40	-19186.40	-26921.10	-26921.10	0.00	-19211.30	-0.00	-383116.00	14.231
4	P	3	SLV	-19186.40	-19186.40	-26921.10	-27053.20	0.00	-19211.30	-0.00	-383116.00	14.162
4	P	4	SLV	-9792.11	-9792.11	0.00	0.00	110.52	-9867.20	13911.50	-0.01	>100
4	P	4	SLV	-9792.11	-9792.11	0.00	0.00	20.88	-9867.20	13911.50	-0.01	>100
4	P	4	SLV	-18083.90	-18083.90	0.00	0.00	110.52	-18177.80	14293.20	0.00	>100
4	P	4	SLV	-18083.90	-18083.90	0.00	0.00	20.88	-18177.80	14293.20	0.00	>100
4	P	4	SLV	-9792.11	-9792.11	1154.09	1491.62	0.00	-9852.93	0.00	370501.00	>100
4	P	4	SLV	-9792.11	-9792.11	1154.09	6184.34	0.00	-9852.93	0.00	370501.00	59.910
4	P	4	SLV	-9792.11	-9792.11	-18556.10	-18556.10	0.00	-9852.93	-0.00	-370501.00	19.967
4	P	4	SLV	-18083.90	-18083.90	1154.09	1491.62	0.00	-18120.40	0.00	381651.00	>100
4	P	4	SLV	-18083.90	-18083.90	1154.09	6184.34	0.00	-18120.40	0.00	381651.00	61.712
4	P	4	SLV	-18083.90	-18083.90	-18556.10	-18556.10	0.00	-18120.40	-0.00	-381651.00	20.567
4	P	5	SLV	-13092.50	-13092.50	0.00	0.00	133.67	-13175.50	14063.60	-0.00	>100
4	P	5	SLV	-13092.50	-13092.50	0.00	0.00	-19.73	-13175.50	-14063.60	0.00	>100
4	P	5	SLV	-19585.50	-19585.50	0.00	0.00	133.67	-19682.00	14362.20	-0.00	>100
4	P	5	SLV	-19585.50	-19585.50	0.00	0.00	-19.73	-19682.10	-14362.20	0.01	>100
4	P	5	SLV	-13092.50	-13092.50	10720.90	36608.70	0.00	-13142.30	0.00	374948.00	10.242
4	P	5	SLV	-13092.50	-13092.50	10720.90	53965.30	0.00	-13142.30	0.00	374948.00	6.948
4	P	5	SLV	-13092.50	-13092.50	-25585.00	-36608.70	0.00	-13142.30	-0.00	-374948.00	10.242
4	P	5	SLV	-13092.50	-13092.50	-25585.00	-53965.30	0.00	-13142.30	-0.00	-374948.00	6.948
4	P	5	SLV	-19585.50	-19585.50	10720.90	36608.70	0.00	-19598.30	0.00	383635.00	10.479
4	P	5	SLV	-19585.50	-19585.50	10720.90	53965.30	0.00	-19598.30	0.00	383635.00	7.109
4	P	5	SLV	-19585.50	-19585.50	-25585.00	-36608.70	0.00	-19598.30	-0.00	-383635.00	10.479
4	P	5	SLV	-19585.50	-19585.50	-25585.00	-53965.30	0.00	-19598.30	-0.00	-383635.00	7.109
4	P	6	SLV	-15910.80	-15910.80	0.00	0.00	96.33	-16000.20	14193.30	0.00	>100
4	P	6	SLV	-15910.80	-15910.80	0.00	0.00	17.61	-16000.20	14193.30	0.00	>100
4	P	6	SLV	-16767.30	-16767.30	0.00	0.00	96.33	-16858.10	14232.70	0.00	>100
4	P	6	SLV	-16767.30	-16767.30	0.00	0.00	17.61	-16858.10	14232.70	0.00	>100
4	P	6	SLV	-15910.80	-15910.80	2298.30	29975.90	0.00	-15944.80	0.00	378727.00	12.634
4	P	6	SLV	-15910.80	-15910.80	2298.30	47332.40	0.00	-15944.80	0.00	378727.00	8.001
4	P	6	SLV	-15910.80	-15910.80	-17162.50	-29975.90	0.00	-15944.80	-0.00	-378727.00	12.634
4	P	6	SLV	-15910.80	-15910.80	-17162.50	-47332.40	0.00	-15944.80	-0.00	-378727.00	8.001
4	P	6	SLV	-16767.30	-16767.30	2298.30	29975.90	0.00	-16800.90	0.00	379878.00	12.673
4	P	6	SLV	-16767.30	-16767.30	2298.30	47332.40	0.00	-16800.90	0.00	379878.00	8.026
4	P	6	SLV	-16767.30	-16767.30	-17162.50	-29975.90	0.00	-16800.90	-0.00	-379878.00	12.673
4	P	6	SLV	-16767.30	-16767.30	-17162.50	-47332.40	0.00	-16800.90	-0.00	-379878.00	8.026
4	P	7	SLV	-11090.70	-11090.70	0.00	0.00	136.61	-11168.90	13971.40	-0.00	>100
4	P	7	SLV	-11090.70	-11090.70	0.00	0.00	-22.67	-11168.80	-13971.40	0.00	>100
4	P	7	SLV	-21587.30	-21587.30	0.00	0.00	136.61	-21687.20	14454.00	-0.00	>100

4	P	7	SLV	-21587.30	-21587.30	0.00	0.00	-22.67	-21687.10	-14454.00	0.00	>100
4	P	7	SLV	-11090.70	-11090.70	10788.00	14967.60	0.00	-11138.90	0.00	372243.00	24.870
4	P	7	SLV	-11090.70	-11090.70	10788.00	32324.20	0.00	-11138.90	0.00	372243.00	11.516
4	P	7	SLV	-11090.70	-11090.70	-25652.20	-25652.20	0.00	-11138.90	-0.00	-372243.00	14.511
4	P	7	SLV	-11090.70	-11090.70	-25652.20	-32324.20	0.00	-11138.90	-0.00	-372243.00	11.516
4	P	7	SLV	-21587.30	-21587.30	10788.00	14967.60	0.00	-21614.00	0.00	386334.00	25.811
4	P	7	SLV	-21587.30	-21587.30	10788.00	32324.20	0.00	-21614.00	0.00	386334.00	11.952
4	P	7	SLV	-21587.30	-21587.30	-25652.20	-25652.20	0.00	-21614.00	-0.00	-386334.00	15.060
4	P	7	SLV	-21587.30	-21587.30	-25652.20	-32324.20	0.00	-21614.00	-0.00	-386334.00	11.952
4	P	8	SLV	-12193.10	-12193.10	0.00	0.00	101.79	-12273.90	14022.20	-0.00	>100
4	P	8	SLV	-12193.10	-12193.10	0.00	0.00	12.14	-12273.90	14022.20	-0.00	>100
4	P	8	SLV	-20484.90	-20484.90	0.00	0.00	101.79	-20583.10	14403.50	-0.01	>100
4	P	8	SLV	-20484.90	-20484.90	0.00	0.00	12.14	-20583.10	14403.50	-0.01	>100
4	P	8	SLV	-12193.10	-12193.10	2422.99	5901.19	0.00	-12249.30	0.00	373743.00	63.334
4	P	8	SLV	-12193.10	-12193.10	2422.99	11455.30	0.00	-12249.30	0.00	373743.00	32.626
4	P	8	SLV	-12193.10	-12193.10	-17287.20	-17287.20	0.00	-12249.40	-0.00	-373743.00	21.620
4	P	8	SLV	-20484.90	-20484.90	2422.99	5901.19	0.00	-20502.20	0.00	384846.00	65.215
4	P	8	SLV	-20484.90	-20484.90	2422.99	11455.30	0.00	-20502.20	0.00	384846.00	33.595
4	P	8	SLV	-20484.90	-20484.90	-17287.20	-17287.20	0.00	-20502.20	-0.00	-384846.00	22.262
5	P	9	SLU	-19388.30	-19388.30	0.00	0.00	127.97	-19484.50	14353.10	-0.00	>100
5	P	9	SLU	-19388.30	-19388.30	-14094.60	-14094.60	0.00	-19406.90	-0.00	-383379.00	27.200
5	P	1	SLV	-7690.82	-7690.82	0.00	0.00	163.32	-7760.28	13814.60	-0.01	84.585
5	P	1	SLV	-7690.82	-7690.82	0.00	0.00	16.90	-7760.28	13814.60	-0.01	>100
5	P	1	SLV	-16776.00	-16776.00	0.00	0.00	163.32	-16867.20	14233.10	0.00	87.148
5	P	1	SLV	-16776.00	-16776.00	0.00	0.00	16.90	-16867.20	14233.10	0.00	>100
5	P	1	SLV	-7690.82	-7690.82	18262.90	21705.90	0.00	-7769.71	0.00	367677.00	16.939
5	P	1	SLV	-7690.82	-7690.82	18262.90	33815.00	0.00	-7769.71	0.00	367677.00	10.873
5	P	1	SLV	-7690.82	-7690.82	-38709.10	-38709.10	0.00	-7769.71	-0.00	-367677.00	9.498
5	P	1	SLV	-16776.00	-16776.00	18262.90	21705.90	0.00	-16810.00	0.00	379890.00	17.502
5	P	1	SLV	-16776.00	-16776.00	18262.90	33815.00	0.00	-16810.00	0.00	379890.00	11.234
5	P	1	SLV	-16776.00	-16776.00	-38709.10	-38709.10	0.00	-16810.00	-0.00	-379890.00	9.814
5	P	2	SLV	-11592.80	-11592.80	0.00	0.00	80.65	-11672.20	13994.50	-0.00	>100
5	P	2	SLV	-11592.80	-11592.80	0.00	0.00	99.57	-11672.20	13994.50	-0.00	>100
5	P	2	SLV	-12874.10	-12874.10	0.00	0.00	80.65	-12956.50	14053.60	-0.00	>100
5	P	2	SLV	-12874.10	-12874.10	0.00	0.00	99.57	-12956.50	14053.60	-0.00	>100
5	P	2	SLV	-11592.80	-11592.80	11187.70	14415.20	0.00	-11654.50	0.00	372939.00	25.871
5	P	2	SLV	-11592.80	-11592.80	11187.70	26524.30	0.00	-11654.50	0.00	372939.00	14.060
5	P	2	SLV	-11592.80	-11592.80	-31634.00	-31634.00	0.00	-11654.50	-0.00	-372939.00	11.789
5	P	2	SLV	-12874.10	-12874.10	11187.70	14415.20	0.00	-12925.30	0.00	374656.00	25.990
5	P	2	SLV	-12874.10	-12874.10	11187.70	26524.30	0.00	-12925.30	0.00	374656.00	14.125
5	P	2	SLV	-12874.10	-12874.10	-31634.00	-31634.00	0.00	-12925.30	-0.00	-374656.00	11.844
5	P	3	SLV	-4952.69	-4952.69	0.00	0.00	237.47	-5014.84	13688.10	0.00	57.643
5	P	3	SLV	-4952.69	-4952.69	0.00	0.00	-57.24	-5014.86	-13688.10	0.00	>100
5	P	3	SLV	-19514.20	-19514.20	0.00	0.00	237.47	-19610.30	14358.90	-0.00	60.468
5	P	3	SLV	-19514.20	-19514.20	0.00	0.00	-57.24	-19610.50	-14358.90	0.00	>100
5	P	3	SLV	-4952.69	-4952.69	9053.35	13331.10	0.00	-4953.79	0.00	363849.00	27.293
5	P	3	SLV	-4952.69	-4952.69	9053.35	25440.20	0.00	-4953.79	0.00	363849.00	14.302
5	P	3	SLV	-4952.69	-4952.69	-29499.60	-29499.60	0.00	-4953.79	-0.00	-363849.00	12.334
5	P	3	SLV	-19514.20	-19514.20	9053.35	13331.10	0.00	-19528.80	0.00	383542.00	28.770
5	P	3	SLV	-19514.20	-19514.20	9053.35	25440.20	0.00	-19528.80	0.00	383542.00	15.076
5	P	3	SLV	-19514.20	-19514.20	-29499.60	-29499.60	0.00	-19528.80	-0.00	-383542.00	13.002
5	P	4	SLV	-6507.66	-6507.66	0.00	0.00	218.34	-6573.91	13759.90	-0.01	63.020
5	P	4	SLV	-6507.66	-6507.66	0.00	0.00	-38.12	-6573.94	-13759.90	0.00	>100
5	P	4	SLV	-17959.20	-17959.20	0.00	0.00	218.34	-18052.80	14287.50	-0.01	65.437
5	P	4	SLV	-17959.20	-17959.20	0.00	0.00	-38.12	-18052.60	-14287.50	-0.00	>100
5	P	4	SLV	-6507.66	-6507.66	-5915.71	-5915.71	0.00	-6573.90	-0.00	-366054.00	61.878
5	P	4	SLV	-6507.66	-6507.66	-5915.71	-10971.20	0.00	-6573.90	-0.00	-366054.00	33.365
5	P	4	SLV	-6507.66	-6507.66	-14530.50	-14530.50	0.00	-6573.90	-0.00	-366054.00	25.192
5	P	4	SLV	-17959.20	-17959.20	-5915.71	-5915.71	0.00	-17995.00	-0.00	-381483.00	64.486
5	P	4	SLV	-17959.20	-17959.20	-5915.71	-10971.20	0.00	-17995.00	-0.00	-381483.00	34.771
5	P	4	SLV	-17959.20	-17959.20	-14530.50	-14530.50	0.00	-17995.00	-0.00	-381483.00	26.254
5	P	5	SLV	-9967.30	-9967.30	0.00	0.00	120.85	-10042.80	13919.60	-0.00	>100
5	P	5	SLV	-9967.30	-9967.30	0.00	0.00	-25.57	-10042.60	-13919.60	-0.00	>100
5	P	5	SLV	-19052.50	-19052.50	0.00	0.00	120.85	-19148.30	14337.70	-0.01	>100
5	P	5	SLV	-19052.50	-19052.50	0.00	0.00	-25.57	-19148.10	-14337.70	-0.00	>100
5	P	5	SLV	-9967.30	-9967.30	21250.00	21250.00	0.00	-10026.00	0.00	370736.00	17.446
5	P	5	SLV	-9967.30	-9967.30	21250.00	35625.80	0.00	-10026.00	0.00	370736.00	10.406
5	P	5	SLV	-9967.30	-9967.30	-35722.00	-35722.00	0.00	-10026.00	-0.00	-370736.00	10.378
5	P	5	SLV	-19052.50	-19052.50	21250.00	21250.00	0.00	-19081.70	0.00	382942.00	18.021
5	P	5	SLV	-19052.50	-19052.50	21250.00	35625.80	0.00	-19081.70	0.00	382942.00	10.749
5	P	5	SLV	-19052.50	-19052.50	-35722.00	-35722.00	0.00	-19081.70	-0.00	-382942.00	10.720
5	P	6	SLV	-13869.30	-13869.30	0.00	0.00	38.18	-13954.30	14099.40	-0.01	>100
5	P	6	SLV	-13869.30	-13869.30	0.00	0.00	57.11	-13954.30	14099.40	-0.01	>100
5	P	6	SLV	-15150.60	-15150.60	0.00	0.00	38.18	-15238.40	14158.40	-0.00	>100
5	P	6	SLV	-15150.60	-15150.60	0.00	0.00	57.11	-15238.40	14158.40	-0.00	>100
5	P	6	SLV	-13869.30	-13869.30	14174.90	14174.90	0.00	-13915.00	0.00	375991.00	26.525
5	P	6	SLV	-13869.30	-13869.30	14174.90	28335.10	0.00	-13915.00	0.00	375991.00	13.269
5	P	6	SLV	-13869.30	-13869.30	-28646.80	-28646.80	0.00	-13915.00	-0.00	-375991.00	13.125
5	P	6	SLV	-15150.60	-15150.60	14174.90	14174.90	0.00	-15191.80	0.00	377713.00	26.647

5	P	6	SLV	-15150.60	-15150.60	14174.90	28335.10	0.00	-15191.80	0.00	377713.00	13.330
5	P	6	SLV	-15150.60	-15150.60	-28646.80	-28646.80	0.00	-15192.00	-0.00	-377713.00	13.185
5	P	7	SLV	-7229.17	-7229.17	0.00	0.00	195.00	-7297.48	13793.30	-0.01	70.736
5	P	7	SLV	-7229.17	-7229.17	0.00	0.00	-99.71	-7297.44	-13793.30	0.00	>100
5	P	7	SLV	-21790.60	-21790.60	0.00	0.00	195.00	-21890.60	14463.30	-0.00	74.172
5	P	7	SLV	-21790.60	-21790.60	0.00	0.00	-99.71	-21795.70	-14459.00	0.00	>100
5	P	7	SLV	-7229.17	-7229.17	12040.50	12040.50	0.00	-7298.94	0.00	367038.00	30.484
5	P	7	SLV	-7229.17	-7229.17	12040.50	27251.00	0.00	-7298.94	0.00	367038.00	13.469
5	P	7	SLV	-7229.17	-7229.17	-26512.40	-26512.40	0.00	-7298.92	-0.00	-367038.00	13.844
5	P	7	SLV	-7229.17	-7229.17	-26512.40	-27251.00	0.00	-7298.92	-0.00	-367038.00	13.469
5	P	7	SLV	-21790.60	-21790.60	12040.50	12040.50	0.00	-21819.20	0.00	386609.00	32.109
5	P	7	SLV	-21790.60	-21790.60	12040.50	27251.00	0.00	-21819.20	0.00	386609.00	14.187
5	P	7	SLV	-21790.60	-21790.60	-26512.40	-26512.40	0.00	-21819.30	-0.00	-386609.00	14.582
5	P	7	SLV	-21790.60	-21790.60	-26512.40	-27251.00	0.00	-21819.30	-0.00	-386609.00	14.187
5	P	8	SLV	-8784.14	-8784.14	0.00	0.00	175.87	-8856.63	13865.00	0.00	78.835
5	P	8	SLV	-8784.14	-8784.14	0.00	0.00	-80.59	-8856.45	-13865.00	-0.00	>100
5	P	8	SLV	-20235.70	-20235.70	0.00	0.00	175.87	-20333.40	14392.00	-0.00	81.832
5	P	8	SLV	-20235.70	-20235.70	0.00	0.00	-80.59	-20333.40	-14392.00	-0.00	>100
5	P	8	SLV	-8784.14	-8784.14	-2928.56	-2948.77	0.00	-8858.39	-0.00	-369153.00	>100
5	P	8	SLV	-8784.14	-8784.14	-2928.56	-12782.00	0.00	-8858.39	-0.00	-369153.00	28.881
5	P	8	SLV	-8784.14	-8784.14	-11543.40	-11543.40	0.00	-8858.39	-0.00	-369153.00	31.980
5	P	8	SLV	-8784.14	-8784.14	-11543.40	-12782.00	0.00	-8858.39	-0.00	-369153.00	28.881
5	P	8	SLV	-20235.70	-20235.70	-2928.56	-2948.77	0.00	-20251.30	-0.00	-384510.00	>100
5	P	8	SLV	-20235.70	-20235.70	-2928.56	-12782.00	0.00	-20251.30	-0.00	-384510.00	30.082
5	P	8	SLV	-20235.70	-20235.70	-11543.40	-11543.40	0.00	-20251.30	-0.00	-384510.00	33.310
5	P	8	SLV	-20235.70	-20235.70	-11543.40	-12782.00	0.00	-20251.30	-0.00	-384510.00	30.082
5	T	9	SLU	-17763.40	-17763.40	0.00	0.00	-2.44	-17856.50	-14278.50	0.00	>100
5	T	9	SLU	-17763.40	-17763.40	-16125.40	-16125.40	0.00	-17798.70	-0.00	-381219.00	23.641
5	T	1	SLV	-6440.95	-6440.95	0.00	0.00	568.74	-6507.00	13756.90	-0.00	24.188
5	T	1	SLV	-6440.95	-6440.95	0.00	0.00	-374.08	-6507.14	-13756.90	0.00	36.775
5	T	1	SLV	-15526.10	-15526.10	0.00	0.00	568.74	-15614.50	14175.60	-0.01	24.924
5	T	1	SLV	-15526.10	-15526.10	0.00	0.00	-374.08	-15614.60	-14175.60	0.00	37.894
5	T	1	SLV	-6440.95	-6440.95	29601.30	29601.30	0.00	-6508.40	0.00	365965.00	12.363
5	T	1	SLV	-6440.95	-6440.95	-53649.70	-53649.70	0.00	-6508.40	-0.00	-365965.00	6.821
5	T	1	SLV	-15526.10	-15526.10	29601.30	29601.30	0.00	-15560.80	0.00	378210.00	12.777
5	T	1	SLV	-15526.10	-15526.10	-53649.70	-53649.70	0.00	-15560.80	-0.00	-378210.00	7.050
5	T	2	SLV	-10342.90	-10342.90	0.00	0.00	227.31	-10419.00	13936.90	-0.00	61.312
5	T	2	SLV	-10342.90	-10342.90	0.00	0.00	-32.65	-10419.30	-13936.90	0.00	>100
5	T	2	SLV	-11624.10	-11624.10	0.00	0.00	227.31	-11703.70	13996.00	-0.01	61.572
5	T	2	SLV	-11624.10	-11624.10	0.00	0.00	-32.65	-11703.70	-13996.00	0.00	>100
5	T	2	SLV	-10342.90	-10342.90	23685.80	23685.80	0.00	-10397.30	0.00	371239.00	15.674
5	T	2	SLV	-10342.90	-10342.90	-47734.20	-47734.20	0.00	-10397.30	-0.00	-371239.00	7.777
5	T	2	SLV	-11624.10	-11624.10	23685.80	23685.80	0.00	-11685.40	0.00	372981.00	15.747
5	T	2	SLV	-11624.10	-11624.10	-47734.20	-47734.20	0.00	-11685.50	-0.00	-372981.00	7.814
5	T	3	SLV	-3702.80	-3702.80	0.00	0.00	756.59	-3761.83	13630.30	-0.00	18.015
5	T	3	SLV	-3702.80	-3702.80	0.00	0.00	-561.93	-3761.56	-13630.30	-0.00	24.256
5	T	3	SLV	-18264.20	-18264.20	0.00	0.00	756.59	-18358.10	14301.50	-0.00	18.902
5	T	3	SLV	-18264.20	-18264.20	0.00	0.00	-561.93	-18358.30	-14301.50	0.00	25.451
5	T	3	SLV	-3702.80	-3702.80	9435.23	10804.60	0.00	-3704.78	0.00	362149.00	33.518
5	T	3	SLV	-3702.80	-3702.80	9435.23	25816.10	0.00	-3704.78	0.00	362149.00	14.028
5	T	3	SLV	-3702.80	-3702.80	-33483.70	-33483.70	0.00	-3704.79	-0.00	-362149.00	10.816
5	T	3	SLV	-18264.20	-18264.20	9435.23	10804.60	0.00	-18301.10	0.00	381894.00	35.345
5	T	3	SLV	-18264.20	-18264.20	9435.23	25816.10	0.00	-18301.10	0.00	381894.00	14.793
5	T	3	SLV	-18264.20	-18264.20	-33483.70	-33483.70	0.00	-18301.10	-0.00	-381894.00	11.405
5	T	4	SLV	-5257.76	-5257.76	0.00	0.00	576.17	-5320.81	13702.20	-0.00	23.781
5	T	4	SLV	-5257.76	-5257.76	0.00	0.00	-381.52	-5320.80	-13702.20	-0.00	35.915
5	T	4	SLV	-16709.30	-16709.30	0.00	0.00	576.17	-16800.00	14230.00	-0.00	24.698
5	T	4	SLV	-16709.30	-16709.30	0.00	0.00	-381.52	-16800.40	-14230.00	0.00	37.299
5	T	4	SLV	-5257.76	-5257.76	-13765.40	-13765.40	0.00	-5349.56	-0.00	-364388.00	26.471
5	T	4	SLV	-5257.76	-5257.76	-13765.40	-15430.70	0.00	-5349.56	-0.00	-364388.00	23.614
5	T	4	SLV	-5257.76	-5257.76	-10283.00	-10283.00	0.00	-5349.56	-0.00	-364388.00	35.436
5	T	4	SLV	-5257.76	-5257.76	-10283.00	-15430.70	0.00	-5349.56	-0.00	-364388.00	23.614
5	T	4	SLV	-16709.30	-16709.30	-13765.40	-13765.40	0.00	-16743.10	-0.00	-379800.00	27.591
5	T	4	SLV	-16709.30	-16709.30	-13765.40	-15430.70	0.00	-16743.10	-0.00	-379800.00	24.613
5	T	4	SLV	-16709.30	-16709.30	-10283.00	-10283.00	0.00	-16743.10	-0.00	-379800.00	36.935
5	T	4	SLV	-16709.30	-16709.30	-10283.00	-15430.70	0.00	-16743.10	-0.00	-379800.00	24.613
5	T	5	SLV	-8717.32	-8717.32	0.00	0.00	370.51	-8789.44	13861.90	-0.01	37.413
5	T	5	SLV	-8717.32	-8717.32	0.00	0.00	-572.32	-8789.56	-13861.90	-0.00	24.221
5	T	5	SLV	-17802.40	-17802.40	0.00	0.00	370.51	-17895.70	14280.30	-0.00	38.542
5	T	5	SLV	-17802.40	-17802.40	0.00	0.00	-572.32	-17895.70	-14280.30	-0.00	24.952
5	T	5	SLV	-8717.32	-8717.32	33717.20	33717.20	0.00	-8792.43	0.00	369064.00	10.946
5	T	5	SLV	-8717.32	-8717.32	-49533.80	-49533.80	0.00	-8792.61	-0.00	-369064.00	7.451
5	T	5	SLV	-17802.40	-17802.40	33717.20	33717.20	0.00	-17837.90	0.00	381271.00	11.308
5	T	5	SLV	-17802.40	-17802.40	-49533.80	-49533.80	0.00	-17837.90	-0.00	-381271.00	7.697
5	T	6	SLV	-12619.30	-12619.30	0.00	0.00	29.08	-12701.10	14041.80	-0.00	>100
5	T	6	SLV	-12619.30	-12619.30	0.00	0.00	-230.89	-12701.10	-14041.80	-0.00	60.817
5	T	6	SLV	-13900.50	-13900.50	0.00	0.00	29.08	-13985.30	14100.80	-0.00	>100
5	T	6	SLV	-13900.50	-13900.50	0.00	0.00	-230.89	-13985.30	-14100.80	0.00	61.073
5	T	6	SLV	-12619.30	-12619.30	27801.70	27801.70	0.00	-12672.20	0.00	374314.00	13.464

5	T	6	SLV	-12619.30	-12619.30	-43618.30	-43618.30	0.00	-12672.20	-0.00	-374314.00	8.582
5	T	6	SLV	-13900.50	-13900.50	27801.70	27801.70	0.00	-13946.30	0.00	376033.00	13.525
5	T	6	SLV	-13900.50	-13900.50	-43618.30	-43618.30	0.00	-13946.30	-0.00	-376033.00	8.621
5	T	7	SLV	-5979.17	-5979.17	0.00	0.00	558.36	-6044.20	13735.50	-0.00	24.600
5	T	7	SLV	-5979.17	-5979.17	0.00	0.00	-760.17	-6044.14	-13735.50	0.00	18.069
5	T	7	SLV	-20540.60	-20540.60	0.00	0.00	558.36	-20638.60	14406.00	-0.00	25.801
5	T	7	SLV	-20540.60	-20540.60	0.00	0.00	-760.17	-20638.80	-14406.00	-0.00	18.951
5	T	7	SLV	-5979.17	-5979.17	13551.10	13551.10	0.00	-6055.38	0.00	365349.00	26.961
5	T	7	SLV	-5979.17	-5979.17	13551.10	25899.70	0.00	-6055.38	0.00	365349.00	14.106
5	T	7	SLV	-5979.17	-5979.17	-29367.70	-29367.70	0.00	-6055.38	-0.00	-365349.00	12.441
5	T	7	SLV	-20540.60	-20540.60	13551.10	13551.10	0.00	-20558.50	0.00	384921.00	28.405
5	T	7	SLV	-20540.60	-20540.60	13551.10	25899.70	0.00	-20558.50	0.00	384921.00	14.862
5	T	7	SLV	-20540.60	-20540.60	-29367.70	-29367.70	0.00	-20558.40	-0.00	-384921.00	13.107
5	T	8	SLV	-7534.13	-7534.13	0.00	0.00	377.94	-7603.33	13807.30	-0.01	36.533
5	T	8	SLV	-7534.13	-7534.13	0.00	0.00	-579.75	-7603.20	-13807.30	-0.00	23.816
5	T	8	SLV	-18985.60	-18985.60	0.00	0.00	377.94	-19081.10	14334.60	-0.00	37.928
5	T	8	SLV	-18985.60	-18985.60	0.00	0.00	-579.75	-19081.10	-14334.60	0.00	24.726
5	T	8	SLV	-7534.13	-7534.13	-9649.51	-9649.51	0.00	-7609.96	-0.00	-367460.00	38.081
5	T	8	SLV	-7534.13	-7534.13	-9649.51	-15514.30	0.00	-7609.96	-0.00	-367460.00	23.685
5	T	8	SLV	-7534.13	-7534.13	-6167.09	-6167.09	0.00	-7609.96	-0.00	-367460.00	59.584
5	T	8	SLV	-7534.13	-7534.13	-6167.09	-15514.30	0.00	-7609.96	-0.00	-367460.00	23.685
5	T	8	SLV	-18985.60	-18985.60	-9649.51	-9649.51	0.00	-19016.80	-0.00	-382855.00	39.676
5	T	8	SLV	-18985.60	-18985.60	-9649.51	-15514.30	0.00	-19016.80	-0.00	-382855.00	24.678
5	T	8	SLV	-18985.60	-18985.60	-6167.09	-6167.09	0.00	-19016.80	-0.00	-382855.00	62.080
5	T	8	SLV	-18985.60	-18985.60	-6167.09	-15514.30	0.00	-19016.80	-0.00	-382855.00	24.678

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-21064.10	0.00	699.20	3.86	46.03
1	P	10	SLE R	-21064.10	-6006.17	0.00	2.60	38.77
1	P	12	SLE Q	-19821.60	0.00	602.06	3.48	41.96
1	P	12	SLE Q	-19821.60	-5810.74	0.00	2.46	36.74
2	P	10	SLE R	-19479.00	0.00	24.68	1.86	27.45
2	P	10	SLE R	-19479.00	-6815.51	0.00	2.54	37.90
2	P	12	SLE Q	-18296.50	0.00	20.75	1.74	25.72
2	P	12	SLE Q	-18296.50	-6468.14	0.00	2.39	35.70
3	P	10	SLE R	-17813.00	0.00	133.08	2.00	27.79
3	P	10	SLE R	-17813.00	-7820.88	0.00	2.50	37.23
3	P	12	SLE Q	-16714.40	0.00	106.20	1.83	25.62
3	P	12	SLE Q	-16714.40	-7264.44	0.00	2.33	34.82
4	P	10	SLE R	-16096.80	0.00	85.42	1.71	24.26
4	P	10	SLE R	-16096.80	-8986.61	0.00	2.47	36.76
4	P	12	SLE Q	-15138.50	0.00	61.33	1.56	22.36
4	P	12	SLE Q	-15138.50	-8066.54	0.00	2.28	33.94
5	P	10	SLE R	-14225.50	0.00	91.50	1.56	21.83
5	P	10	SLE R	-14225.50	-10021.40	0.00	2.41	35.85
5	T	10	SLE R	-12975.50	0.00	1.38	1.20	17.92
5	T	10	SLE R	-12975.50	-11462.40	0.00	2.45	36.49
5	P	12	SLE Q	-13371.70	0.00	68.88	1.42	20.11
5	P	12	SLE Q	-13371.70	-8729.55	0.00	2.19	32.58
5	T	12	SLE Q	-12121.70	0.00	-1.79	1.12	16.75
5	T	12	SLE Q	-12121.70	-9966.25	0.00	2.21	32.86

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	2248.60	2248.60	2.50	219551.00	257829.00	97.64
1	P	1	SLV	-32753.00	32753.00	2.50	219551.00	254738.00	6.70
1	P	1	SLV	-32753.00	32753.00	2.50	219551.00	254738.00	6.70
1	P	1	SLV	38358.00	38358.00	2.50	219551.00	254738.00	5.72
1	P	1	SLV	38358.00	38358.00	2.50	219551.00	254738.00	5.72
1	P	1	SLV	-32753.00	32753.00	2.50	219551.00	258057.00	6.70
1	P	1	SLV	-32753.00	32753.00	2.50	219551.00	258057.00	6.70
1	P	1	SLV	38358.00	38358.00	2.50	219551.00	258057.00	5.72
1	P	1	SLV	38358.00	38358.00	2.50	219551.00	258057.00	5.72
1	P	2	SLV	-26038.60	26038.60	2.50	219551.00	255343.00	8.43
1	P	2	SLV	-26038.60	26038.60	2.50	219551.00	255343.00	8.43
1	P	2	SLV	31643.50	31643.50	2.50	219551.00	255343.00	6.94
1	P	2	SLV	31643.50	31643.50	2.50	219551.00	255343.00	6.94
1	P	2	SLV	-26038.60	26038.60	2.50	219551.00	257452.00	8.43
1	P	2	SLV	-26038.60	26038.60	2.50	219551.00	257452.00	8.43
1	P	2	SLV	31643.50	31643.50	2.50	219551.00	257452.00	6.94
1	P	2	SLV	31643.50	31643.50	2.50	219551.00	257452.00	6.94
1	P	3	SLV	-18047.70	18047.70	2.50	219551.00	254983.00	12.16
1	P	3	SLV	-18047.70	18047.70	2.50	219551.00	254983.00	12.16
1	P	3	SLV	23652.70	23652.70	2.50	219551.00	254983.00	9.28
1	P	3	SLV	23652.70	23652.70	2.50	219551.00	254983.00	9.28

1	P	3	SLV	-18047.70	18047.70	2.50	219551.00	257813.00	12.16
1	P	3	SLV	-18047.70	18047.70	2.50	219551.00	257813.00	12.16
1	P	3	SLV	23652.70	23652.70	2.50	219551.00	257813.00	9.28
1	P	3	SLV	23652.70	23652.70	2.50	219551.00	257813.00	9.28
1	P	4	SLV	1271.24	1271.24	2.50	219551.00	255797.00	172.71
1	P	4	SLV	1271.24	1271.24	2.50	219551.00	255797.00	172.71
1	P	4	SLV	4333.72	4333.72	2.50	219551.00	255797.00	50.66
1	P	4	SLV	4333.72	4333.72	2.50	219551.00	255797.00	50.66
1	P	4	SLV	1271.24	1271.24	2.50	219551.00	256998.00	172.71
1	P	4	SLV	1271.24	1271.24	2.50	219551.00	256998.00	172.71
1	P	4	SLV	4333.72	4333.72	2.50	219551.00	256998.00	50.66
1	P	4	SLV	4333.72	4333.72	2.50	219551.00	256998.00	50.66
1	P	5	SLV	-35141.90	35141.90	2.50	219551.00	254943.00	6.25
1	P	5	SLV	-35141.90	35141.90	2.50	219551.00	254943.00	6.25
1	P	5	SLV	35969.10	35969.10	2.50	219551.00	254943.00	6.10
1	P	5	SLV	35969.10	35969.10	2.50	219551.00	254943.00	6.10
1	P	5	SLV	-35141.90	35141.90	2.50	219551.00	258262.00	6.25
1	P	5	SLV	-35141.90	35141.90	2.50	219551.00	258262.00	6.25
1	P	5	SLV	35969.10	35969.10	2.50	219551.00	258262.00	6.10
1	P	5	SLV	35969.10	35969.10	2.50	219551.00	258262.00	6.10
1	P	6	SLV	-28427.40	28427.40	2.50	219551.00	255548.00	7.72
1	P	6	SLV	-28427.40	28427.40	2.50	219551.00	255548.00	7.72
1	P	6	SLV	29254.70	29254.70	2.50	219551.00	255548.00	7.50
1	P	6	SLV	29254.70	29254.70	2.50	219551.00	255548.00	7.50
1	P	6	SLV	-28427.40	28427.40	2.50	219551.00	257657.00	7.72
1	P	6	SLV	-28427.40	28427.40	2.50	219551.00	257657.00	7.72
1	P	6	SLV	29254.70	29254.70	2.50	219551.00	257657.00	7.50
1	P	6	SLV	29254.70	29254.70	2.50	219551.00	257657.00	7.50
1	P	7	SLV	-20436.60	20436.60	2.50	219551.00	255187.00	10.74
1	P	7	SLV	-20436.60	20436.60	2.50	219551.00	255187.00	10.74
1	P	7	SLV	21263.80	21263.80	2.50	219551.00	255187.00	10.33
1	P	7	SLV	21263.80	21263.80	2.50	219551.00	255187.00	10.33
1	P	7	SLV	-20436.60	20436.60	2.50	219551.00	258017.00	10.74
1	P	7	SLV	-20436.60	20436.60	2.50	219551.00	258017.00	10.74
1	P	7	SLV	21263.80	21263.80	2.50	219551.00	258017.00	10.33
1	P	7	SLV	21263.80	21263.80	2.50	219551.00	258017.00	10.33
1	P	8	SLV	-1117.61	1117.61	2.50	219551.00	256001.00	196.45
1	P	8	SLV	-1117.61	1117.61	2.50	219551.00	256001.00	196.45
1	P	8	SLV	1944.87	1944.87	2.50	219551.00	256001.00	112.89
1	P	8	SLV	1944.87	1944.87	2.50	219551.00	256001.00	112.89
1	P	8	SLV	-1117.61	1117.61	2.50	219551.00	257203.00	196.45
1	P	8	SLV	-1117.61	1117.61	2.50	219551.00	257203.00	196.45
1	P	8	SLV	1944.87	1944.87	2.50	219551.00	257203.00	112.89
1	P	8	SLV	1944.87	1944.87	2.50	219551.00	257203.00	112.89
2	P	9	SLU	2239.62	2239.62	2.50	219551.00	257510.00	98.03
2	P	1	SLV	-32656.30	32656.30	2.50	219551.00	254967.00	6.72
2	P	1	SLV	-32656.30	32656.30	2.50	219551.00	254967.00	6.72
2	P	1	SLV	38269.90	38269.90	2.50	219551.00	254967.00	5.74
2	P	1	SLV	38269.90	38269.90	2.50	219551.00	254967.00	5.74
2	P	1	SLV	-32656.30	32656.30	2.50	219551.00	257281.00	6.72
2	P	1	SLV	-32656.30	32656.30	2.50	219551.00	257281.00	6.72
2	P	1	SLV	38269.90	38269.90	2.50	219551.00	257281.00	5.74
2	P	1	SLV	38269.90	38269.90	2.50	219551.00	257281.00	5.74
2	P	2	SLV	-25965.80	25965.80	2.50	219551.00	255263.00	8.46
2	P	2	SLV	-25965.80	25965.80	2.50	219551.00	255263.00	8.46
2	P	2	SLV	31579.30	31579.30	2.50	219551.00	255263.00	6.95
2	P	2	SLV	31579.30	31579.30	2.50	219551.00	255263.00	6.95
2	P	2	SLV	-25965.80	25965.80	2.50	219551.00	256985.00	8.46
2	P	2	SLV	-25965.80	25965.80	2.50	219551.00	256985.00	8.46
2	P	2	SLV	31579.30	31579.30	2.50	219551.00	256985.00	6.95
2	P	2	SLV	31579.30	31579.30	2.50	219551.00	256985.00	6.95
2	P	3	SLV	-17979.50	17979.50	2.50	219551.00	255329.00	12.21
2	P	3	SLV	-17979.50	17979.50	2.50	219551.00	255329.00	12.21
2	P	3	SLV	23593.00	23593.00	2.50	219551.00	255329.00	9.31
2	P	3	SLV	23593.00	23593.00	2.50	219551.00	255329.00	9.31
2	P	3	SLV	-17979.50	17979.50	2.50	219551.00	256920.00	12.21
2	P	3	SLV	-17979.50	17979.50	2.50	219551.00	256920.00	12.21
2	P	3	SLV	23593.00	23593.00	2.50	219551.00	256920.00	9.31
2	P	3	SLV	23593.00	23593.00	2.50	219551.00	256920.00	9.31
2	P	4	SLV	1291.24	1291.24	2.50	219551.00	255934.00	170.03
2	P	4	SLV	1291.24	1291.24	2.50	219551.00	255934.00	170.03
2	P	4	SLV	4322.32	4322.32	2.50	219551.00	255934.00	50.79
2	P	4	SLV	4322.32	4322.32	2.50	219551.00	255934.00	50.79
2	P	4	SLV	1291.24	1291.24	2.50	219551.00	256314.00	170.03
2	P	4	SLV	1291.24	1291.24	2.50	219551.00	256314.00	170.03
2	P	4	SLV	4322.32	4322.32	2.50	219551.00	256314.00	50.79
2	P	4	SLV	4322.32	4322.32	2.50	219551.00	256314.00	50.79
2	P	5	SLV	-35057.40	35057.40	2.50	219551.00	255250.00	6.26
2	P	5	SLV	-35057.40	35057.40	2.50	219551.00	255250.00	6.26

2	P	5	SLV	35868.80	35868.80	2.50	219551.00	255250.00	6.12
2	P	5	SLV	35868.80	35868.80	2.50	219551.00	255250.00	6.12
2	P	5	SLV	-35057.40	35057.40	2.50	219551.00	257563.00	6.26
2	P	5	SLV	-35057.40	35057.40	2.50	219551.00	257563.00	6.26
2	P	5	SLV	35868.80	35868.80	2.50	219551.00	257563.00	6.12
2	P	5	SLV	35868.80	35868.80	2.50	219551.00	257563.00	6.12
2	P	6	SLV	-28366.80	28366.80	2.50	219551.00	255545.00	7.74
2	P	6	SLV	-28366.80	28366.80	2.50	219551.00	255545.00	7.74
2	P	6	SLV	29178.30	29178.30	2.50	219551.00	255545.00	7.52
2	P	6	SLV	29178.30	29178.30	2.50	219551.00	255545.00	7.52
2	P	6	SLV	-28366.80	28366.80	2.50	219551.00	257267.00	7.74
2	P	6	SLV	-28366.80	28366.80	2.50	219551.00	257267.00	7.74
2	P	6	SLV	29178.30	29178.30	2.50	219551.00	257267.00	7.52
2	P	6	SLV	29178.30	29178.30	2.50	219551.00	257267.00	7.52
2	P	7	SLV	-20380.50	20380.50	2.50	219551.00	255611.00	10.77
2	P	7	SLV	-20380.50	20380.50	2.50	219551.00	255611.00	10.77
2	P	7	SLV	21192.00	21192.00	2.50	219551.00	255611.00	10.36
2	P	7	SLV	21192.00	21192.00	2.50	219551.00	255611.00	10.36
2	P	7	SLV	-20380.50	20380.50	2.50	219551.00	257202.00	10.77
2	P	7	SLV	-20380.50	20380.50	2.50	219551.00	257202.00	10.77
2	P	7	SLV	21192.00	21192.00	2.50	219551.00	257202.00	10.36
2	P	7	SLV	21192.00	21192.00	2.50	219551.00	257202.00	10.36
2	P	8	SLV	-1109.80	1109.80	2.50	219551.00	256216.00	197.83
2	P	8	SLV	-1109.80	1109.80	2.50	219551.00	256216.00	197.83
2	P	8	SLV	1921.28	1921.28	2.50	219551.00	256216.00	114.27
2	P	8	SLV	1921.28	1921.28	2.50	219551.00	256216.00	114.27
2	P	8	SLV	-1109.80	1109.80	2.50	219551.00	256596.00	197.83
2	P	8	SLV	-1109.80	1109.80	2.50	219551.00	256596.00	197.83
2	P	8	SLV	1921.28	1921.28	2.50	219551.00	256596.00	114.27
2	P	8	SLV	1921.28	1921.28	2.50	219551.00	256596.00	114.27
3	P	9	SLU	2314.32	2314.32	2.50	219551.00	257171.00	94.87
3	P	1	SLV	-32493.90	32493.90	2.50	219551.00	255090.00	6.76
3	P	1	SLV	-32493.90	32493.90	2.50	219551.00	255090.00	6.76
3	P	1	SLV	38159.40	38159.40	2.50	219551.00	255090.00	5.75
3	P	1	SLV	38159.40	38159.40	2.50	219551.00	255090.00	5.75
3	P	1	SLV	-32493.90	32493.90	2.50	219551.00	256612.00	6.76
3	P	1	SLV	-32493.90	32493.90	2.50	219551.00	256612.00	6.76
3	P	1	SLV	38159.40	38159.40	2.50	219551.00	256612.00	5.75
3	P	1	SLV	38159.40	38159.40	2.50	219551.00	256612.00	5.75
3	P	2	SLV	-25826.90	25826.90	2.50	219551.00	255306.00	8.50
3	P	2	SLV	-25826.90	25826.90	2.50	219551.00	255306.00	8.50
3	P	2	SLV	31492.40	31492.40	2.50	219551.00	255306.00	6.97
3	P	2	SLV	31492.40	31492.40	2.50	219551.00	255306.00	6.97
3	P	2	SLV	-25826.90	25826.90	2.50	219551.00	256396.00	8.50
3	P	2	SLV	-25826.90	25826.90	2.50	219551.00	256396.00	8.50
3	P	2	SLV	31492.40	31492.40	2.50	219551.00	256396.00	6.97
3	P	2	SLV	31492.40	31492.40	2.50	219551.00	256396.00	6.97
3	P	3	SLV	-17877.00	17877.00	2.50	219551.00	255296.00	12.28
3	P	3	SLV	-17877.00	17877.00	2.50	219551.00	255296.00	12.28
3	P	3	SLV	23542.40	23542.40	2.50	219551.00	255296.00	9.33
3	P	3	SLV	23542.40	23542.40	2.50	219551.00	255296.00	9.33
3	P	3	SLV	-17877.00	17877.00	2.50	219551.00	256406.00	12.28
3	P	3	SLV	-17877.00	17877.00	2.50	219551.00	256406.00	12.28
3	P	3	SLV	23542.40	23542.40	2.50	219551.00	256406.00	9.33
3	P	3	SLV	23542.40	23542.40	2.50	219551.00	256406.00	9.33
3	P	4	SLV	1318.92	1318.92	2.50	219551.00	255688.00	166.46
3	P	4	SLV	1318.92	1318.92	2.50	219551.00	255688.00	166.46
3	P	4	SLV	4346.56	4346.56	2.50	219551.00	255688.00	50.51
3	P	4	SLV	1318.92	1318.92	2.50	219551.00	256015.00	166.46
3	P	4	SLV	1318.92	1318.92	2.50	219551.00	256015.00	166.46
3	P	4	SLV	4346.56	4346.56	2.50	219551.00	256015.00	50.51
3	P	5	SLV	-34884.50	34884.50	2.50	219551.00	255431.00	6.29
3	P	5	SLV	-34884.50	34884.50	2.50	219551.00	255431.00	6.29
3	P	5	SLV	35768.80	35768.80	2.50	219551.00	255431.00	6.14
3	P	5	SLV	35768.80	35768.80	2.50	219551.00	255431.00	6.14
3	P	5	SLV	-34884.50	34884.50	2.50	219551.00	256953.00	6.29
3	P	5	SLV	-34884.50	34884.50	2.50	219551.00	256953.00	6.29
3	P	5	SLV	35768.80	35768.80	2.50	219551.00	256953.00	6.14
3	P	5	SLV	35768.80	35768.80	2.50	219551.00	256953.00	6.14
3	P	6	SLV	-28217.50	28217.50	2.50	219551.00	255647.00	7.78
3	P	6	SLV	-28217.50	28217.50	2.50	219551.00	255647.00	7.78
3	P	6	SLV	29101.80	29101.80	2.50	219551.00	255647.00	7.54
3	P	6	SLV	29101.80	29101.80	2.50	219551.00	255647.00	7.54
3	P	6	SLV	-28217.50	28217.50	2.50	219551.00	256737.00	7.78
3	P	6	SLV	-28217.50	28217.50	2.50	219551.00	256737.00	7.78
3	P	6	SLV	29101.80	29101.80	2.50	219551.00	256737.00	7.54
3	P	6	SLV	29101.80	29101.80	2.50	219551.00	256737.00	7.54
3	P	7	SLV	-20267.60	20267.60	2.50	219551.00	255637.00	10.83
3	P	7	SLV	-20267.60	20267.60	2.50	219551.00	255637.00	10.83

3	P	7	SLV	21151.80	21151.80	2.50	219551.00	255637.00	10.38
3	P	7	SLV	21151.80	21151.80	2.50	219551.00	255637.00	10.38
3	P	7	SLV	-20267.60	20267.60	2.50	219551.00	256747.00	10.83
3	P	7	SLV	-20267.60	20267.60	2.50	219551.00	256747.00	10.83
3	P	7	SLV	21151.80	21151.80	2.50	219551.00	256747.00	10.38
3	P	7	SLV	21151.80	21151.80	2.50	219551.00	256747.00	10.38
3	P	8	SLV	-1071.68	1071.68	2.50	219551.00	256029.00	204.87
3	P	8	SLV	-1071.68	1071.68	2.50	219551.00	256029.00	204.87
3	P	8	SLV	1955.96	1955.96	2.50	219551.00	256029.00	112.25
3	P	8	SLV	-1071.68	1071.68	2.50	219551.00	256356.00	204.87
3	P	8	SLV	-1071.68	1071.68	2.50	219551.00	256356.00	204.87
3	P	8	SLV	1955.96	1955.96	2.50	219551.00	256356.00	112.25
4	P	9	SLU	2814.97	2814.97	2.50	219551.00	256817.00	77.99
4	P	1	SLV	-31900.20	31900.20	2.50	219551.00	255094.00	6.88
4	P	1	SLV	-31900.20	31900.20	2.50	219551.00	255094.00	6.88
4	P	1	SLV	38010.60	38010.60	2.50	219551.00	255094.00	5.78
4	P	1	SLV	38010.60	38010.60	2.50	219551.00	255094.00	5.78
4	P	1	SLV	-31900.20	31900.20	2.50	219551.00	256094.00	6.88
4	P	1	SLV	-31900.20	31900.20	2.50	219551.00	256094.00	6.88
4	P	1	SLV	38010.60	38010.60	2.50	219551.00	256094.00	5.78
4	P	1	SLV	38010.60	38010.60	2.50	219551.00	256094.00	5.78
4	P	2	SLV	-25271.90	25271.90	2.50	219551.00	255528.00	8.69
4	P	2	SLV	-25271.90	25271.90	2.50	219551.00	255528.00	8.69
4	P	2	SLV	31382.40	31382.40	2.50	219551.00	255528.00	7.00
4	P	2	SLV	31382.40	31382.40	2.50	219551.00	255528.00	7.00
4	P	2	SLV	-25271.90	25271.90	2.50	219551.00	255660.00	8.69
4	P	2	SLV	-25271.90	25271.90	2.50	219551.00	255660.00	8.69
4	P	2	SLV	31382.40	31382.40	2.50	219551.00	255660.00	7.00
4	P	2	SLV	31382.40	31382.40	2.50	219551.00	255660.00	7.00
4	P	3	SLV	-17484.20	17484.20	2.50	219551.00	254786.00	12.56
4	P	3	SLV	-17484.20	17484.20	2.50	219551.00	254786.00	12.56
4	P	3	SLV	23594.60	23594.60	2.50	219551.00	254786.00	9.31
4	P	3	SLV	23594.60	23594.60	2.50	219551.00	254786.00	9.31
4	P	3	SLV	-17484.20	17484.20	2.50	219551.00	256402.00	12.56
4	P	3	SLV	-17484.20	17484.20	2.50	219551.00	256402.00	12.56
4	P	3	SLV	23594.60	23594.60	2.50	219551.00	256402.00	9.31
4	P	3	SLV	23594.60	23594.60	2.50	219551.00	256402.00	9.31
4	P	4	SLV	1500.57	1500.57	2.50	219551.00	254956.00	146.31
4	P	4	SLV	1500.57	1500.57	2.50	219551.00	254956.00	146.31
4	P	4	SLV	4609.87	4609.87	2.50	219551.00	254956.00	47.63
4	P	4	SLV	1500.57	1500.57	2.50	219551.00	256232.00	146.31
4	P	4	SLV	1500.57	1500.57	2.50	219551.00	256232.00	146.31
4	P	4	SLV	4609.87	4609.87	2.50	219551.00	256232.00	47.63
4	P	5	SLV	-34250.90	34250.90	2.50	219551.00	255464.00	6.41
4	P	5	SLV	-34250.90	34250.90	2.50	219551.00	255464.00	6.41
4	P	5	SLV	35659.90	35659.90	2.50	219551.00	255464.00	6.16
4	P	5	SLV	35659.90	35659.90	2.50	219551.00	255464.00	6.16
4	P	5	SLV	-34250.90	34250.90	2.50	219551.00	256464.00	6.41
4	P	5	SLV	-34250.90	34250.90	2.50	219551.00	256464.00	6.41
4	P	5	SLV	35659.90	35659.90	2.50	219551.00	256464.00	6.16
4	P	5	SLV	35659.90	35659.90	2.50	219551.00	256464.00	6.16
4	P	6	SLV	-27622.70	27622.70	2.50	219551.00	255898.00	7.95
4	P	6	SLV	-27622.70	27622.70	2.50	219551.00	255898.00	7.95
4	P	6	SLV	29031.70	29031.70	2.50	219551.00	255898.00	7.56
4	P	6	SLV	29031.70	29031.70	2.50	219551.00	255898.00	7.56
4	P	6	SLV	-27622.70	27622.70	2.50	219551.00	256030.00	7.95
4	P	6	SLV	-27622.70	27622.70	2.50	219551.00	256030.00	7.95
4	P	6	SLV	29031.70	29031.70	2.50	219551.00	256030.00	7.56
4	P	6	SLV	29031.70	29031.70	2.50	219551.00	256030.00	7.56
4	P	7	SLV	-19834.90	19834.90	2.50	219551.00	255156.00	11.07
4	P	7	SLV	-19834.90	19834.90	2.50	219551.00	255156.00	11.07
4	P	7	SLV	21243.90	21243.90	2.50	219551.00	255156.00	10.33
4	P	7	SLV	21243.90	21243.90	2.50	219551.00	255156.00	10.33
4	P	7	SLV	-19834.90	19834.90	2.50	219551.00	256772.00	11.07
4	P	7	SLV	-19834.90	19834.90	2.50	219551.00	256772.00	11.07
4	P	7	SLV	21243.90	21243.90	2.50	219551.00	256772.00	10.33
4	P	7	SLV	21243.90	21243.90	2.50	219551.00	256772.00	10.33
4	P	8	SLV	-850.13	850.13	2.50	219551.00	255325.00	258.26
4	P	8	SLV	-850.13	850.13	2.50	219551.00	255325.00	258.26
4	P	8	SLV	2259.17	2259.17	2.50	219551.00	255325.00	97.18
4	P	8	SLV	-850.13	850.13	2.50	219551.00	256602.00	258.26
4	P	8	SLV	-850.13	850.13	2.50	219551.00	256602.00	258.26
4	P	8	SLV	2259.17	2259.17	2.50	219551.00	256602.00	97.18
5	P	9	SLU	4061.65	4061.65	2.50	219551.00	256433.00	54.05
5	P	1	SLV	-30238.90	30238.90	2.50	219551.00	254632.00	7.26
5	P	1	SLV	-30238.90	30238.90	2.50	219551.00	254632.00	7.26
5	P	1	SLV	37443.40	37443.40	2.50	219551.00	254632.00	5.86
5	P	1	SLV	-30238.90	30238.90	2.50	219551.00	256031.00	7.26
5	P	1	SLV	-30238.90	30238.90	2.50	219551.00	256031.00	7.26

5	P	1	SLV	37443.40	37443.40	2.50	219551.00	256031.00	5.86
5	P	2	SLV	-23774.40	23774.40	2.50	219551.00	255233.00	9.23
5	P	2	SLV	-23774.40	23774.40	2.50	219551.00	255233.00	9.23
5	P	2	SLV	30978.90	30978.90	2.50	219551.00	255233.00	7.09
5	P	2	SLV	-23774.40	23774.40	2.50	219551.00	255430.00	9.23
5	P	2	SLV	-23774.40	23774.40	2.50	219551.00	255430.00	9.23
5	P	2	SLV	30978.90	30978.90	2.50	219551.00	255430.00	7.09
5	P	3	SLV	-16354.60	16354.60	2.50	219551.00	254211.00	13.42
5	P	3	SLV	-16354.60	16354.60	2.50	219551.00	254211.00	13.42
5	P	3	SLV	23559.10	23559.10	2.50	219551.00	254211.00	9.32
5	P	3	SLV	-16354.60	16354.60	2.50	219551.00	256453.00	13.42
5	P	3	SLV	-16354.60	16354.60	2.50	219551.00	256453.00	13.42
5	P	3	SLV	23559.10	23559.10	2.50	219551.00	256453.00	9.32
5	P	4	SLV	2010.73	2010.73	2.50	219551.00	254450.00	109.19
5	P	4	SLV	2010.73	2010.73	2.50	219551.00	254450.00	109.19
5	P	4	SLV	5193.80	5193.80	2.50	219551.00	254450.00	42.27
5	P	4	SLV	2010.73	2010.73	2.50	219551.00	256213.00	109.19
5	P	4	SLV	2010.73	2010.73	2.50	219551.00	256213.00	109.19
5	P	4	SLV	5193.80	5193.80	2.50	219551.00	256213.00	42.27
5	P	5	SLV	-32496.40	32496.40	2.50	219551.00	254983.00	6.76
5	P	5	SLV	-32496.40	32496.40	2.50	219551.00	254983.00	6.76
5	P	5	SLV	35185.80	35185.80	2.50	219551.00	254983.00	6.24
5	P	5	SLV	-32496.40	32496.40	2.50	219551.00	256382.00	6.76
5	P	5	SLV	-32496.40	32496.40	2.50	219551.00	256382.00	6.76
5	P	5	SLV	35185.80	35185.80	2.50	219551.00	256382.00	6.24
5	P	6	SLV	-26031.90	26031.90	2.50	219551.00	255584.00	8.43
5	P	6	SLV	-26031.90	26031.90	2.50	219551.00	255584.00	8.43
5	P	6	SLV	28721.30	28721.30	2.50	219551.00	255584.00	7.64
5	P	6	SLV	-26031.90	26031.90	2.50	219551.00	255781.00	8.43
5	P	6	SLV	-26031.90	26031.90	2.50	219551.00	255781.00	8.43
5	P	6	SLV	28721.30	28721.30	2.50	219551.00	255781.00	7.64
5	P	7	SLV	-18612.20	18612.20	2.50	219551.00	254561.00	11.80
5	P	7	SLV	-18612.20	18612.20	2.50	219551.00	254561.00	11.80
5	P	7	SLV	21301.60	21301.60	2.50	219551.00	254561.00	10.31
5	P	7	SLV	21301.60	21301.60	2.50	219551.00	254561.00	10.31
5	P	7	SLV	-18612.20	18612.20	2.50	219551.00	256803.00	11.80
5	P	7	SLV	-18612.20	18612.20	2.50	219551.00	256803.00	11.80
5	P	7	SLV	21301.60	21301.60	2.50	219551.00	256803.00	10.31
5	P	7	SLV	21301.60	21301.60	2.50	219551.00	256803.00	10.31
5	P	8	SLV	-246.84	246.84	2.50	219551.00	254801.00	889.43
5	P	8	SLV	-246.84	246.84	2.50	219551.00	254801.00	889.43
5	P	8	SLV	2936.23	2936.23	2.50	219551.00	254801.00	74.77
5	P	8	SLV	2936.23	2936.23	2.50	219551.00	254801.00	74.77
5	P	8	SLV	-246.84	246.84	2.50	219551.00	256564.00	889.43
5	P	8	SLV	-246.84	246.84	2.50	219551.00	256564.00	889.43
5	P	8	SLV	2936.23	2936.23	2.50	219551.00	256564.00	74.77
5	P	8	SLV	2936.23	2936.23	2.50	219551.00	256564.00	74.77
5	T	9	SLU	4061.62	4061.62	2.50	219551.00	256183.00	54.06
5	T	1	SLV	-30239.00	30239.00	2.50	219551.00	254440.00	7.26
5	T	1	SLV	37443.40	37443.40	2.50	219551.00	254440.00	5.86
5	T	1	SLV	-30239.00	30239.00	2.50	219551.00	255839.00	7.26
5	T	1	SLV	37443.40	37443.40	2.50	219551.00	255839.00	5.86
5	T	2	SLV	-23774.40	23774.40	2.50	219551.00	255041.00	9.23
5	T	2	SLV	30978.80	30978.80	2.50	219551.00	255041.00	7.09
5	T	2	SLV	-23774.40	23774.40	2.50	219551.00	255238.00	9.23
5	T	2	SLV	30978.80	30978.80	2.50	219551.00	255238.00	7.09
5	T	3	SLV	-16354.70	16354.70	2.50	219551.00	254018.00	13.42
5	T	3	SLV	-16354.70	16354.70	2.50	219551.00	254018.00	13.42
5	T	3	SLV	23559.10	23559.10	2.50	219551.00	254018.00	9.32
5	T	3	SLV	-16354.70	16354.70	2.50	219551.00	256260.00	13.42
5	T	3	SLV	-16354.70	16354.70	2.50	219551.00	256260.00	13.42
5	T	3	SLV	23559.10	23559.10	2.50	219551.00	256260.00	9.32
5	T	4	SLV	2010.66	2010.66	2.50	219551.00	254258.00	109.19
5	T	4	SLV	2010.66	2010.66	2.50	219551.00	254258.00	109.19
5	T	4	SLV	5193.75	5193.75	2.50	219551.00	254258.00	42.27
5	T	4	SLV	5193.75	5193.75	2.50	219551.00	254258.00	42.27
5	T	4	SLV	2010.66	2010.66	2.50	219551.00	256021.00	109.19
5	T	4	SLV	2010.66	2010.66	2.50	219551.00	256021.00	109.19
5	T	4	SLV	5193.75	5193.75	2.50	219551.00	256021.00	42.27
5	T	4	SLV	5193.75	5193.75	2.50	219551.00	256021.00	42.27
5	T	5	SLV	-32496.40	32496.40	2.50	219551.00	254790.00	6.76
5	T	5	SLV	35185.90	35185.90	2.50	219551.00	254790.00	6.24
5	T	5	SLV	-32496.40	32496.40	2.50	219551.00	256189.00	6.76
5	T	5	SLV	35185.90	35185.90	2.50	219551.00	256189.00	6.24
5	T	6	SLV	-26031.90	26031.90	2.50	219551.00	255391.00	8.43
5	T	6	SLV	28721.40	28721.40	2.50	219551.00	255391.00	7.64
5	T	6	SLV	-26031.90	26031.90	2.50	219551.00	255588.00	8.43
5	T	6	SLV	28721.40	28721.40	2.50	219551.00	255588.00	7.64
5	T	7	SLV	-18612.10	18612.10	2.50	219551.00	254369.00	11.80

5	T	7	SLV	-18612.10	18612.10	2.50	219551.00	254369.00	11.80
5	T	7	SLV	21301.60	21301.60	2.50	219551.00	254369.00	10.31
5	T	7	SLV	-18612.10	18612.10	2.50	219551.00	256611.00	11.80
5	T	7	SLV	-18612.10	18612.10	2.50	219551.00	256611.00	11.80
5	T	7	SLV	21301.60	21301.60	2.50	219551.00	256611.00	10.31
5	T	8	SLV	-246.80	246.80	2.50	219551.00	254608.00	889.60
5	T	8	SLV	-246.80	246.80	2.50	219551.00	254608.00	889.60
5	T	8	SLV	2936.29	2936.29	2.50	219551.00	254608.00	74.77
5	T	8	SLV	2936.29	2936.29	2.50	219551.00	254608.00	74.77
5	T	8	SLV	-246.80	246.80	2.50	219551.00	256371.00	889.60
5	T	8	SLV	-246.80	246.80	2.50	219551.00	256371.00	889.60
5	T	8	SLV	2936.29	2936.29	2.50	219551.00	256371.00	74.77
5	T	8	SLV	2936.29	2936.29	2.50	219551.00	256371.00	74.77

Numero del nucleo n. 307

Nodi: -789 -788 -1624

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-17081.80	-17081.80	0.00	0.00	765.10	-17081.90	6299.73	0.00	8.234
1	P	9	SLU	-17081.80	-17081.80	-4053.12	-4053.12	0.00	-17081.80	-0.00	-28987.30	7.152
1	P	1	SLV	-932.34	-932.34	0.00	0.00	202.53	-934.52	5664.37	0.00	27.968
1	P	1	SLV	-932.34	-932.34	0.00	0.00	934.59	-934.52	5664.37	0.00	6.061
1	P	1	SLV	-25189.90	-25189.90	0.00	0.00	202.53	-25189.90	6600.96	0.00	32.592
1	P	1	SLV	-25189.90	-25189.90	0.00	0.00	934.59	-25189.90	6600.96	0.00	7.063
1	P	1	SLV	-932.34	-932.34	-3284.49	-3284.49	0.00	-932.35	-0.00	-26734.10	8.139
1	P	1	SLV	-932.34	-932.34	-1055.20	-1055.20	0.00	-932.35	-0.00	-26734.10	25.336
1	P	1	SLV	-932.34	-932.34	-1055.20	-1283.56	0.00	-932.35	-0.00	-26734.10	20.828
1	P	1	SLV	-25189.90	-25189.90	-3284.49	-3284.49	0.00	-25189.90	0.00	-30054.40	9.150
1	P	1	SLV	-25189.90	-25189.90	-1055.20	-1055.20	0.00	-25189.90	0.00	-30054.40	28.482
1	P	1	SLV	-25189.90	-25189.90	-1055.20	-1283.56	0.00	-25189.90	0.00	-30054.40	23.415
1	P	2	SLV	-8334.24	-8334.24	0.00	0.00	507.89	-8334.25	5956.20	0.00	11.727
1	P	2	SLV	-8334.24	-8334.24	0.00	0.00	629.22	-8334.25	5956.20	0.00	9.466
1	P	2	SLV	-17788.00	-17788.00	0.00	0.00	507.89	-17788.30	6325.99	0.00	12.455
1	P	2	SLV	-17788.00	-17788.00	0.00	0.00	629.22	-17788.30	6325.99	0.00	10.054
1	P	2	SLV	-8334.24	-8334.24	-2092.72	-2092.72	0.00	-8334.24	0.00	-27784.60	13.277
1	P	2	SLV	-8334.24	-8334.24	-2246.97	-2246.97	0.00	-8334.24	0.00	-27784.60	12.365
1	P	2	SLV	-17788.00	-17788.00	-2092.72	-2092.72	0.00	-17788.00	-0.00	-29081.90	13.897
1	P	2	SLV	-17788.00	-17788.00	-2246.97	-2246.97	0.00	-17788.00	-0.00	-29081.90	12.943
1	P	3	SLV	1803.72	1803.72	0.00	0.00	-4.38	1803.75	-5556.13	-0.00	>100
1	P	3	SLV	1803.72	1803.72	0.00	0.00	1141.50	1803.75	5556.13	0.00	4.867
1	P	3	SLV	-27926.00	-27926.00	0.00	0.00	-4.38	-27926.00	-6702.53	-0.00	>100
1	P	3	SLV	-27926.00	-27926.00	0.00	0.00	1141.50	-27926.00	6702.53	0.00	5.872
1	P	3	SLV	1803.72	1803.72	-4311.76	-4311.76	0.00	1901.16	-0.00	-26325.20	6.105
1	P	3	SLV	1803.72	1803.72	-27.93	-106.81	0.00	1901.16	-0.00	-26325.20	>100
1	P	3	SLV	1803.72	1803.72	-27.93	-898.63	0.00	1901.16	-0.00	-26325.20	29.295
1	P	3	SLV	-27926.00	-27926.00	-4311.76	-4311.76	0.00	-27928.90	-0.00	-30324.30	7.033
1	P	3	SLV	-27926.00	-27926.00	-27.93	-106.81	0.00	-27928.90	-0.00	-30324.30	>100
1	P	3	SLV	-27926.00	-27926.00	-27.93	-898.63	0.00	-27928.90	-0.00	-30324.30	33.745
1	P	4	SLV	-3252.98	-3252.98	0.00	0.00	123.63	-3252.98	5755.91	0.00	46.558
1	P	4	SLV	-3252.98	-3252.98	0.00	0.00	1013.49	-3252.98	5755.91	0.00	5.679
1	P	4	SLV	-22869.30	-22869.30	0.00	0.00	123.63	-22869.30	6514.78	0.00	52.697
1	P	4	SLV	-22869.30	-22869.30	0.00	0.00	1013.49	-22869.30	6514.78	0.00	6.428
1	P	4	SLV	-3252.98	-3252.98	-4000.50	-4000.50	0.00	-3252.98	-0.00	-27066.10	6.766
1	P	4	SLV	-3252.98	-3252.98	-339.19	-443.12	0.00	-3252.98	-0.00	-27066.10	61.080
1	P	4	SLV	-3252.98	-3252.98	-339.19	-562.32	0.00	-3252.98	-0.00	-27066.10	48.133
1	P	4	SLV	-22869.30	-22869.30	-4000.50	-4000.50	0.00	-22869.30	0.00	-29753.80	7.438
1	P	4	SLV	-22869.30	-22869.30	-339.19	-443.12	0.00	-22869.30	0.00	-29753.80	67.146
1	P	4	SLV	-22869.30	-22869.30	-339.19	-562.32	0.00	-22869.30	0.00	-29753.80	52.913
1	P	5	SLV	3274.06	3274.06	0.00	0.00	42.07	3274.09	5497.96	0.00	>100
1	P	5	SLV	3274.06	3274.06	0.00	0.00	774.12	3274.09	5497.96	0.00	7.102
1	P	5	SLV	-20983.50	-20983.50	0.00	0.00	42.07	-20983.50	6444.72	0.00	>100
1	P	5	SLV	-20983.50	-20983.50	0.00	0.00	774.12	-20983.50	6444.72	0.00	8.325
1	P	5	SLV	3274.06	3274.06	-4090.22	-4090.22	0.00	3274.07	-0.00	-26126.20	6.387
1	P	5	SLV	3274.06	3274.06	-1860.92	-1860.92	0.00	3274.07	-0.00	-26126.20	14.039
1	P	5	SLV	-20983.50	-20983.50	-4090.22	-4090.22	0.00	-20983.50	0.00	-29507.30	7.214
1	P	5	SLV	-20983.50	-20983.50	-1860.92	-1860.92	0.00	-20983.50	0.00	-29507.30	15.856
1	P	6	SLV	-4127.84	-4127.84	0.00	0.00	347.43	-4127.86	5790.43	0.00	16.667
1	P	6	SLV	-4127.84	-4127.84	0.00	0.00	468.76	-4127.86	5790.43	0.00	12.353
1	P	6	SLV	-13581.60	-13581.60	0.00	0.00	347.43	-13581.70	6162.49	0.00	17.738
1	P	6	SLV	-13581.60	-13581.60	0.00	0.00	468.76	-13581.70	6162.49	0.00	13.146
1	P	6	SLV	-4127.84	-4127.84	-2898.45	-2898.45	0.00	-4127.85	-0.00	-27190.70	9.381

1	P	6	SLV	-4127.84	-4127.84	-3052.69	-3052.69	0.00	-4127.85	-0.00	-27190.70	8.907
1	P	6	SLV	-13581.60	-13581.60	-2898.45	-2898.45	0.00	-13581.60	-0.00	-28511.70	9.837
1	P	6	SLV	-13581.60	-13581.60	-3052.69	-3052.69	0.00	-13581.60	-0.00	-28511.70	9.340
1	P	7	SLV	6010.12	6010.12	0.00	0.00	-164.85	6010.13	-5389.61	-0.00	32.694
1	P	7	SLV	6010.12	6010.12	0.00	0.00	981.03	6010.13	5389.61	0.00	5.494
1	P	7	SLV	-23719.60	-23719.60	0.00	0.00	-164.85	-23719.60	-6546.36	-0.00	39.712
1	P	7	SLV	-23719.60	-23719.60	0.00	0.00	981.03	-23719.60	6546.36	0.00	6.673
1	P	7	SLV	6010.12	6010.12	-5117.48	-5117.48	0.00	6014.27	-0.00	-25726.80	5.027
1	P	7	SLV	6010.12	6010.12	-833.66	-833.66	0.00	6014.27	-0.00	-25726.80	30.860
1	P	7	SLV	-23719.60	-23719.60	-5117.48	-5117.48	0.00	-23719.60	-0.00	-29864.70	5.836
1	P	7	SLV	-23719.60	-23719.60	-833.66	-833.66	0.00	-23719.60	-0.00	-29864.70	35.824
1	P	8	SLV	953.41	953.41	0.00	0.00	-36.84	953.42	-5589.76	-0.00	>100
1	P	8	SLV	953.41	953.41	0.00	0.00	853.02	953.42	5589.76	0.00	6.553
1	P	8	SLV	-18662.90	-18662.90	0.00	0.00	-36.84	-18667.40	-6358.66	-0.00	>100
1	P	8	SLV	-18662.90	-18662.90	0.00	0.00	853.02	-18667.40	6358.66	0.00	7.454
1	P	8	SLV	953.41	953.41	-4806.23	-4806.23	0.00	992.23	-0.00	-26456.60	5.505
1	P	8	SLV	953.41	953.41	-1144.92	-1144.92	0.00	992.23	-0.00	-26456.60	23.108
1	P	8	SLV	-18662.90	-18662.90	-4806.23	-4806.23	0.00	-18662.90	-0.00	-29199.10	6.075
1	P	8	SLV	-18662.90	-18662.90	-1144.92	-1144.92	0.00	-18662.90	-0.00	-29199.10	25.503
2	P	9	SLU	-15816.20	-15816.20	0.00	0.00	620.16	-15816.20	6250.15	0.00	10.078
2	P	9	SLU	-15816.20	-15816.20	-824.07	-824.07	0.00	-15816.30	-0.00	-28817.30	34.969
2	P	1	SLV	-225.32	-225.32	0.00	0.00	194.99	-230.64	5636.56	0.00	28.906
2	P	1	SLV	-225.32	-225.32	0.00	0.00	699.41	-230.64	5636.56	0.00	8.059
2	P	1	SLV	-23091.90	-23091.90	0.00	0.00	194.99	-23091.90	6523.04	0.00	33.453
2	P	1	SLV	-23091.90	-23091.90	0.00	0.00	699.41	-23091.90	6523.04	0.00	9.326
2	P	1	SLV	-225.32	-225.32	-1007.59	-1421.29	0.00	-225.34	-0.00	-26632.30	18.738
2	P	1	SLV	-225.32	-225.32	-1007.59	-1007.59	0.00	-225.34	-0.00	-26632.30	26.432
2	P	1	SLV	-225.32	-225.32	181.56	1421.29	0.00	-225.33	0.00	26632.30	18.738
2	P	1	SLV	-225.32	-225.32	181.56	704.78	0.00	-225.33	0.00	26632.30	37.788
2	P	1	SLV	-23091.90	-23091.90	-1007.59	-1421.29	0.00	-23091.90	-0.00	-29782.80	20.955
2	P	1	SLV	-23091.90	-23091.90	-1007.59	-1007.59	0.00	-23091.90	-0.00	-29782.80	29.559
2	P	1	SLV	-23091.90	-23091.90	181.56	1421.29	0.00	-23091.90	0.00	29782.80	20.955
2	P	1	SLV	-23091.90	-23091.90	181.56	704.78	0.00	-23091.90	0.00	29782.80	42.258
2	P	2	SLV	-6727.31	-6727.31	0.00	0.00	400.31	-6727.31	5892.91	0.00	14.721
2	P	2	SLV	-6727.31	-6727.31	0.00	0.00	494.10	-6727.31	5892.91	0.00	11.927
2	P	2	SLV	-16589.90	-16589.90	0.00	0.00	400.31	-16589.90	6280.48	0.00	15.689
2	P	2	SLV	-16589.90	-16589.90	0.00	0.00	494.10	-16589.90	6280.48	0.00	12.711
2	P	2	SLV	-6727.31	-6727.31	-597.02	-1187.38	0.00	-6727.31	0.00	-27559.40	23.210
2	P	2	SLV	-6727.31	-6727.31	-597.02	-887.48	0.00	-6727.31	0.00	-27559.40	31.053
2	P	2	SLV	-6727.31	-6727.31	-229.01	-1187.38	0.00	-6727.31	0.00	-27559.40	23.210
2	P	2	SLV	-6727.31	-6727.31	-229.01	-887.48	0.00	-6727.31	0.00	-27559.40	31.053
2	P	2	SLV	-16589.90	-16589.90	-597.02	-1187.38	0.00	-16589.90	-0.00	-28921.20	24.357
2	P	2	SLV	-16589.90	-16589.90	-597.02	-887.48	0.00	-16589.90	-0.00	-28921.20	32.588
2	P	2	SLV	-16589.90	-16589.90	-229.01	-1187.38	0.00	-16589.90	-0.00	-28921.20	24.357
2	P	2	SLV	-16589.90	-16589.90	-229.01	-887.48	0.00	-16589.90	-0.00	-28921.20	32.588
2	P	3	SLV	1632.72	1632.72	0.00	0.00	60.15	1632.74	5562.89	0.00	92.482
2	P	3	SLV	1632.72	1632.72	0.00	0.00	834.26	1632.74	5562.89	0.00	6.668
2	P	3	SLV	-24949.90	-24949.90	0.00	0.00	60.15	-24949.90	6592.05	0.00	>100
2	P	3	SLV	-24949.90	-24949.90	0.00	0.00	834.26	-24949.90	6592.05	0.00	7.902
2	P	3	SLV	1632.72	1632.72	-1214.08	-1348.58	0.00	1652.42	-0.00	-26361.20	19.547
2	P	3	SLV	1632.72	1632.72	-1214.08	-1214.08	0.00	1652.42	-0.00	-26361.20	21.713
2	P	3	SLV	1632.72	1632.72	388.06	1348.58	0.00	1652.42	0.00	26361.20	19.547
2	P	3	SLV	1632.72	1632.72	388.06	625.12	0.00	1652.42	0.00	26361.20	42.169
2	P	3	SLV	-24949.90	-24949.90	-1214.08	-1348.58	0.00	-24949.90	-0.00	-30023.80	22.263
2	P	3	SLV	-24949.90	-24949.90	-1214.08	-1214.08	0.00	-24949.90	-0.00	-30023.80	24.730
2	P	3	SLV	-24949.90	-24949.90	388.06	1348.58	0.00	-24949.90	0.00	30023.80	22.263
2	P	3	SLV	-24949.90	-24949.90	388.06	625.12	0.00	-24949.90	0.00	30023.80	48.029
2	P	4	SLV	-3276.66	-3276.66	0.00	0.00	149.88	-3276.65	5756.85	0.00	38.409
2	P	4	SLV	-3276.66	-3276.66	0.00	0.00	744.52	-3276.65	5756.85	0.00	7.732
2	P	4	SLV	-20040.60	-20040.60	0.00	0.00	149.88	-20041.30	6409.72	0.00	42.765
2	P	4	SLV	-20040.60	-20040.60	0.00	0.00	744.52	-20041.30	6409.72	0.00	8.609
2	P	4	SLV	-3276.66	-3276.66	-980.51	-1201.06	0.00	-3276.65	0.00	-27069.40	22.538
2	P	4	SLV	-3276.66	-3276.66	-980.51	-980.51	0.00	-3276.65	0.00	-27069.40	27.608
2	P	4	SLV	-3276.66	-3276.66	154.48	1201.06	0.00	-3276.66	-0.00	27069.40	22.538
2	P	4	SLV	-3276.66	-3276.66	154.48	772.65	0.00	-3276.66	-0.00	27069.40	35.035
2	P	4	SLV	-20040.60	-20040.60	-980.51	-1201.06	0.00	-20040.60	-0.00	-29383.30	24.465
2	P	4	SLV	-20040.60	-20040.60	-980.51	-980.51	0.00	-20040.60	-0.00	-29383.30	29.968
2	P	4	SLV	-20040.60	-20040.60	154.48	1201.06	0.00	-20040.60	0.00	29383.30	24.465
2	P	4	SLV	-20040.60	-20040.60	154.48	772.65	0.00	-20040.60	0.00	29383.30	38.029
2	P	5	SLV	3399.44	3399.44	0.00	0.00	83.83	3399.43	5493.00	0.00	65.529
2	P	5	SLV	3399.44	3399.44	0.00	0.00	588.25	3399.43	5493.00	0.00	9.338
2	P	5	SLV	-19467.10	-19467.10	0.00	0.00	83.83	-19469.00	6388.45	0.00	76.211
2	P	5	SLV	-19467.10	-19467.10	0.00	0.00	588.25	-19469.00	6388.45	0.00	10.860
2	P	5	SLV	3399.44	3399.44	-1315.90	-1375.01	0.00	3399.44	-0.00	-26108.00	18.988
2	P	5	SLV	3399.44	3399.44	-1315.90	-1315.90	0.00	3399.44	-0.00	-26108.00	19.840
2	P	5	SLV	3399.44	3399.44	-126.75	-1375.01	0.00	3399.44	-0.00	-26108.00	18.988
2	P	5	SLV	3399.44	3399.44	-126.75	-558.04	0.00	3399.44	-0.00	-26108.00	46.785
2	P	5	SLV	-19467.10	-19467.10	-1315.90	-1375.01	0.00	-19467.10	-0.00	-29306.70	21.314
2	P	5	SLV	-19467.10	-19467.10	-1315.90	-1315.90	0.00	-19467.10	-0.00	-29306.70	22.271

2	P	5	SLV	-19467.10	-19467.10	-126.75	-1375.01	0.00	-19467.10	-0.00	-29306.70	21.314
2	P	5	SLV	-19467.10	-19467.10	-126.75	-558.04	0.00	-19467.10	-0.00	-29306.70	52.517
2	P	6	SLV	-3102.55	-3102.55	0.00	0.00	289.14	-3102.55	5749.98	0.00	19.887
2	P	6	SLV	-3102.55	-3102.55	0.00	0.00	382.93	-3102.55	5749.98	0.00	15.016
2	P	6	SLV	-12965.10	-12965.10	0.00	0.00	289.14	-12965.10	6138.28	0.00	21.230
2	P	6	SLV	-12965.10	-12965.10	0.00	0.00	382.93	-12965.10	6138.28	0.00	16.030
2	P	6	SLV	-3102.55	-3102.55	-905.33	-1141.09	0.00	-3102.56	-0.00	-27044.60	23.701
2	P	6	SLV	-3102.55	-3102.55	-905.33	-905.33	0.00	-3102.56	-0.00	-27044.60	29.873
2	P	6	SLV	-3102.55	-3102.55	-537.32	-1141.09	0.00	-3102.56	-0.00	-27044.60	23.701
2	P	6	SLV	-3102.55	-3102.55	-537.32	-740.75	0.00	-3102.56	-0.00	-27044.60	36.510
2	P	6	SLV	-12965.10	-12965.10	-905.33	-1141.09	0.00	-12965.10	-0.00	-28427.10	24.912
2	P	6	SLV	-12965.10	-12965.10	-905.33	-905.33	0.00	-12965.10	-0.00	-28427.10	31.400
2	P	6	SLV	-12965.10	-12965.10	-537.32	-1141.09	0.00	-12965.10	-0.00	-28427.10	24.912
2	P	6	SLV	-12965.10	-12965.10	-537.32	-740.75	0.00	-12965.10	-0.00	-28427.10	38.376
2	P	7	SLV	5257.48	5257.48	0.00	0.00	-51.02	5257.47	-5419.43	-0.00	>100
2	P	7	SLV	5257.48	5257.48	0.00	0.00	723.09	5257.47	5419.43	0.00	7.495
2	P	7	SLV	-21325.20	-21325.20	0.00	0.00	-51.02	-21325.20	-6457.42	-0.00	>100
2	P	7	SLV	-21325.20	-21325.20	0.00	0.00	723.09	-21325.20	6457.42	0.00	8.930
2	P	7	SLV	5257.48	5257.48	-1522.40	-1522.40	0.00	5264.15	-0.00	-25836.40	16.971
2	P	7	SLV	5257.48	5257.48	79.74	1238.05	0.00	5264.15	-0.00	25836.40	20.869
2	P	7	SLV	5257.48	5257.48	79.74	478.39	0.00	5264.15	-0.00	25836.40	54.007
2	P	7	SLV	-21325.20	-21325.20	-1522.40	-1522.40	0.00	-21325.20	-0.00	-29552.00	19.412
2	P	7	SLV	-21325.20	-21325.20	79.74	1238.05	0.00	-21325.20	0.00	29552.00	23.870
2	P	7	SLV	-21325.20	-21325.20	79.74	478.39	0.00	-21325.20	0.00	29552.00	61.774
2	P	8	SLV	348.10	348.10	0.00	0.00	38.72	348.11	5613.69	0.00	>100
2	P	8	SLV	348.10	348.10	0.00	0.00	633.36	348.11	5613.69	0.00	8.863
2	P	8	SLV	-16415.80	-16415.80	0.00	0.00	38.72	-16415.80	6273.66	0.00	>100
2	P	8	SLV	-16415.80	-16415.80	0.00	0.00	633.36	-16415.80	6273.66	0.00	9.905
2	P	8	SLV	348.10	348.10	-1288.82	-1288.82	0.00	406.12	-0.00	-26541.20	20.593
2	P	8	SLV	348.10	348.10	-153.83	-1054.32	0.00	406.12	-0.00	-26541.20	25.174
2	P	8	SLV	348.10	348.10	-153.83	-625.91	0.00	406.12	-0.00	-26541.20	42.404
2	P	8	SLV	-16415.80	-16415.80	-1288.82	-1288.82	0.00	-16415.80	-0.00	-28897.90	22.422
2	P	8	SLV	-16415.80	-16415.80	-153.83	-1054.32	0.00	-16415.80	-0.00	-28897.90	27.409
2	P	8	SLV	-16415.80	-16415.80	-153.83	-625.91	0.00	-16415.80	-0.00	-28897.90	46.169
3	P	9	SLU	-18140.80	-18140.80	0.00	0.00	324.86	-18147.60	6339.34	0.00	19.514
3	P	9	SLU	-18140.80	-18140.80	304.73	304.73	0.00	-18140.80	0.00	29129.20	95.589
3	P	1	SLV	-1465.51	-1465.51	0.00	0.00	141.37	-1465.53	5685.35	0.00	40.217
3	P	1	SLV	-1465.51	-1465.51	0.00	0.00	295.11	-1465.53	5685.35	0.00	19.265
3	P	1	SLV	-23774.20	-23774.20	0.00	0.00	141.37	-23774.30	6548.39	0.00	46.322
3	P	1	SLV	-23774.20	-23774.20	0.00	0.00	295.11	-23774.30	6548.39	0.00	22.190
3	P	1	SLV	-1465.51	-1465.51	-788.55	-1180.10	0.00	-1465.53	0.00	-26810.80	22.719
3	P	1	SLV	-1465.51	-1465.51	-788.55	-2877.73	0.00	-1465.53	0.00	-26810.80	9.317
3	P	1	SLV	-1465.51	-1465.51	636.38	1180.10	0.00	-1465.53	0.00	26810.80	22.719
3	P	1	SLV	-1465.51	-1465.51	636.38	2877.73	0.00	-1465.53	0.00	26810.80	9.317
3	P	1	SLV	-23774.20	-23774.20	-788.55	-1180.10	0.00	-23774.20	-0.00	-29871.90	25.313
3	P	1	SLV	-23774.20	-23774.20	-788.55	-2877.73	0.00	-23774.20	-0.00	-29871.90	10.380
3	P	1	SLV	-23774.20	-23774.20	636.38	1180.10	0.00	-23774.20	0.00	29871.90	25.313
3	P	1	SLV	-23774.20	-23774.20	636.38	2877.73	0.00	-23774.20	0.00	29871.90	10.380
3	P	2	SLV	-6891.80	-6891.80	0.00	0.00	204.13	-6891.81	5899.39	0.00	28.900
3	P	2	SLV	-6891.80	-6891.80	0.00	0.00	232.34	-6891.81	5899.39	0.00	25.391
3	P	2	SLV	-18348.00	-18348.00	0.00	0.00	204.13	-18353.80	6347.01	0.00	31.093
3	P	2	SLV	-18348.00	-18348.00	0.00	0.00	232.34	-18353.80	6347.01	0.00	27.317
3	P	2	SLV	-6891.80	-6891.80	-416.41	-2022.14	0.00	-6891.80	-0.00	-27582.50	13.640
3	P	2	SLV	-6891.80	-6891.80	-416.41	-2035.69	0.00	-6891.80	-0.00	-27582.50	13.549
3	P	2	SLV	-6891.80	-6891.80	264.24	2022.14	0.00	-6891.80	0.00	27582.50	13.640
3	P	2	SLV	-6891.80	-6891.80	264.24	2035.69	0.00	-6891.80	0.00	27582.50	13.549
3	P	2	SLV	-18348.00	-18348.00	-416.41	-2022.14	0.00	-18348.00	-0.00	-29157.00	14.419
3	P	2	SLV	-18348.00	-18348.00	-416.41	-2035.69	0.00	-18348.00	-0.00	-29157.00	14.323
3	P	2	SLV	-18348.00	-18348.00	264.24	2022.14	0.00	-18348.00	0.00	29157.00	14.419
3	P	2	SLV	-18348.00	-18348.00	264.24	2035.69	0.00	-18348.00	0.00	29157.00	14.323
3	P	3	SLV	-1043.69	-1043.69	0.00	0.00	99.98	-1045.36	5668.75	0.00	56.696
3	P	3	SLV	-1043.69	-1043.69	0.00	0.00	336.49	-1045.36	5668.75	0.00	16.847
3	P	3	SLV	-24196.10	-24196.10	0.00	0.00	99.98	-24196.10	6564.05	0.00	65.651
3	P	3	SLV	-24196.10	-24196.10	0.00	0.00	336.49	-24196.10	6564.05	0.00	19.508
3	P	3	SLV	-1043.69	-1043.69	-854.23	-854.23	0.00	-1043.69	-0.00	-26750.10	31.315
3	P	3	SLV	-1043.69	-1043.69	-854.23	-3760.29	0.00	-1043.69	-0.00	-26750.10	7.114
3	P	3	SLV	-1043.69	-1043.69	702.06	702.06	0.00	-1043.69	-0.00	26750.10	38.102
3	P	3	SLV	-1043.69	-1043.69	702.06	3760.29	0.00	-1043.69	-0.00	26750.10	7.114
3	P	3	SLV	-24196.10	-24196.10	-854.23	-854.23	0.00	-24196.10	0.00	-29926.90	35.034
3	P	3	SLV	-24196.10	-24196.10	-854.23	-3760.29	0.00	-24196.10	0.00	-29926.90	7.959
3	P	3	SLV	-24196.10	-24196.10	702.06	702.06	0.00	-24196.10	-0.00	29926.90	42.627
3	P	3	SLV	-24196.10	-24196.10	702.06	3760.29	0.00	-24196.10	-0.00	29926.90	7.959
3	P	4	SLV	-6108.42	-6108.42	0.00	0.00	127.28	-6108.42	5868.52	0.00	46.108
3	P	4	SLV	-6108.42	-6108.42	0.00	0.00	309.19	-6108.42	5868.52	0.00	18.980
3	P	4	SLV	-19131.30	-19131.30	0.00	0.00	127.28	-19134.20	6376.01	0.00	50.095
3	P	4	SLV	-19131.30	-19131.30	0.00	0.00	309.19	-19134.20	6376.01	0.00	20.621
3	P	4	SLV	-6108.42	-6108.42	-538.39	-538.39	0.00	-6108.42	-0.00	-27472.00	51.026
3	P	4	SLV	-6108.42	-6108.42	-538.39	-3543.10	0.00	-6108.42	-0.00	-27472.00	7.754
3	P	4	SLV	-6108.42	-6108.42	386.22	514.74	0.00	-6108.42	0.00	27472.00	53.371

3	P	4	SLV	-6108.42	-6108.42	386.22	3543.10	0.00	-6108.42	0.00	27472.00	7.754
3	P	4	SLV	-19131.30	-19131.30	-538.39	-538.39	0.00	-19131.30	-0.00	-29261.80	54.350
3	P	4	SLV	-19131.30	-19131.30	-538.39	-3543.10	0.00	-19131.30	-0.00	-29261.80	8.259
3	P	4	SLV	-19131.30	-19131.30	386.22	514.74	0.00	-19131.30	0.00	29261.80	56.848
3	P	4	SLV	-19131.30	-19131.30	386.22	3543.10	0.00	-19131.30	0.00	29261.80	8.259
3	P	5	SLV	1466.01	1466.01	0.00	0.00	105.78	1466.00	5569.49	-0.00	52.650
3	P	5	SLV	1466.01	1466.01	0.00	0.00	259.52	1466.00	5569.49	-0.00	21.460
3	P	5	SLV	-20842.70	-20842.70	0.00	0.00	105.78	-20842.70	6439.49	0.00	60.874
3	P	5	SLV	-20842.70	-20842.70	0.00	0.00	259.52	-20842.70	6439.49	0.00	24.813
3	P	5	SLV	1466.01	1466.01	-595.72	-1847.59	0.00	1490.17	0.00	-26384.60	14.281
3	P	5	SLV	1466.01	1466.01	-595.72	-3545.22	0.00	1490.17	0.00	-26384.60	7.442
3	P	5	SLV	1466.01	1466.01	829.21	1847.59	0.00	1490.17	0.00	26384.60	14.281
3	P	5	SLV	1466.01	1466.01	829.21	3545.22	0.00	1490.17	0.00	26384.60	7.442
3	P	5	SLV	-20842.70	-20842.70	-595.72	-1847.59	0.00	-20842.70	-0.00	-29488.80	15.961
3	P	5	SLV	-20842.70	-20842.70	-595.72	-3545.22	0.00	-20842.70	-0.00	-29488.80	8.318
3	P	5	SLV	-20842.70	-20842.70	829.21	1847.59	0.00	-20842.70	0.00	29488.80	15.961
3	P	5	SLV	-20842.70	-20842.70	829.21	3545.22	0.00	-20842.70	0.00	29488.80	8.318
3	P	6	SLV	-3960.28	-3960.28	0.00	0.00	168.55	-3960.28	5783.82	0.00	34.316
3	P	6	SLV	-3960.28	-3960.28	0.00	0.00	196.76	-3960.28	5783.82	0.00	29.395
3	P	6	SLV	-15416.40	-15416.40	0.00	0.00	168.55	-15416.40	6234.48	0.00	36.990
3	P	6	SLV	-15416.40	-15416.40	0.00	0.00	196.76	-15416.40	6234.48	0.00	31.685
3	P	6	SLV	-3960.28	-3960.28	-223.58	-2689.63	0.00	-3960.28	-0.00	-27166.80	10.101
3	P	6	SLV	-3960.28	-3960.28	-223.58	-2703.18	0.00	-3960.28	-0.00	-27166.80	10.050
3	P	6	SLV	-3960.28	-3960.28	457.07	2689.63	0.00	-3960.28	-0.00	27166.80	10.101
3	P	6	SLV	-3960.28	-3960.28	457.07	2703.18	0.00	-3960.28	-0.00	27166.80	10.050
3	P	6	SLV	-15416.40	-15416.40	-223.58	-2689.63	0.00	-15416.40	-0.00	-28762.70	10.694
3	P	6	SLV	-15416.40	-15416.40	-223.58	-2703.18	0.00	-15416.40	-0.00	-28762.70	10.640
3	P	6	SLV	-15416.40	-15416.40	457.07	2689.63	0.00	-15416.40	0.00	28762.70	10.694
3	P	6	SLV	-15416.40	-15416.40	457.07	2703.18	0.00	-15416.40	0.00	28762.70	10.640
3	P	7	SLV	1887.83	1887.83	0.00	0.00	64.40	1887.84	5552.80	0.00	86.220
3	P	7	SLV	1887.83	1887.83	0.00	0.00	300.91	1887.84	5552.80	0.00	18.454
3	P	7	SLV	-21264.60	-21264.60	0.00	0.00	64.40	-21264.60	6455.16	0.00	>100
3	P	7	SLV	-21264.60	-21264.60	0.00	0.00	300.91	-21264.60	6455.16	0.00	21.452
3	P	7	SLV	1887.83	1887.83	-661.40	-965.03	0.00	1972.36	-0.00	-26314.90	27.268
3	P	7	SLV	1887.83	1887.83	-661.40	-4427.77	0.00	1972.36	-0.00	-26314.90	5.943
3	P	7	SLV	1887.83	1887.83	894.89	965.03	0.00	1972.36	0.00	26314.90	27.268
3	P	7	SLV	1887.83	1887.83	894.89	4427.77	0.00	1972.36	0.00	26314.90	5.943
3	P	7	SLV	-21264.60	-21264.60	-661.40	-965.03	0.00	-21264.60	-0.00	-29544.00	30.615
3	P	7	SLV	-21264.60	-21264.60	-661.40	-4427.77	0.00	-21264.60	-0.00	-29544.00	6.672
3	P	7	SLV	-21264.60	-21264.60	894.89	965.03	0.00	-21264.60	0.00	29544.00	30.615
3	P	7	SLV	-21264.60	-21264.60	894.89	4427.77	0.00	-21264.60	0.00	29544.00	6.672
3	P	8	SLV	-3176.90	-3176.90	0.00	0.00	91.70	-3176.92	5752.91	0.00	62.739
3	P	8	SLV	-3176.90	-3176.90	0.00	0.00	273.61	-3176.92	5752.91	0.00	21.026
3	P	8	SLV	-16199.80	-16199.80	0.00	0.00	91.70	-16199.80	6265.19	0.00	68.325
3	P	8	SLV	-16199.80	-16199.80	0.00	0.00	273.61	-16199.80	6265.19	0.00	22.898
3	P	8	SLV	-3176.90	-3176.90	-345.56	-1182.22	0.00	-3176.91	-0.00	-27055.20	22.885
3	P	8	SLV	-3176.90	-3176.90	-345.56	-4210.58	0.00	-3176.91	-0.00	-27055.20	6.426
3	P	8	SLV	-3176.90	-3176.90	579.05	1182.22	0.00	-3176.90	-0.00	27055.20	22.885
3	P	8	SLV	-3176.90	-3176.90	579.05	4210.58	0.00	-3176.90	-0.00	27055.20	6.426
3	P	8	SLV	-16199.80	-16199.80	-345.56	-1182.22	0.00	-16199.80	-0.00	-28868.90	24.419
3	P	8	SLV	-16199.80	-16199.80	-345.56	-4210.58	0.00	-16199.80	-0.00	-28868.90	6.856
3	P	8	SLV	-16199.80	-16199.80	579.05	1182.22	0.00	-16199.80	0.00	28868.90	24.419
3	P	8	SLV	-16199.80	-16199.80	579.05	4210.58	0.00	-16199.80	0.00	28868.90	6.856
4	P	9	SLU	-20242.70	-20242.70	0.00	0.00	32.81	-20243.10	6417.21	0.00	>100
4	P	9	SLU	-20242.70	-20242.70	1601.08	1601.08	0.00	-20242.70	0.00	29410.30	18.369
4	P	1	SLV	-2264.01	-2264.01	0.00	0.00	-105.77	-2264.03	-5716.88	-0.00	54.048
4	P	1	SLV	-2264.01	-2264.01	0.00	0.00	88.86	-2264.03	5716.88	0.00	64.337
4	P	1	SLV	-24534.40	-24534.40	0.00	0.00	-105.77	-24534.40	-6576.61	-0.00	62.176
4	P	1	SLV	-24534.40	-24534.40	0.00	0.00	88.86	-24534.40	6576.61	0.00	74.012
4	P	1	SLV	-2264.01	-2264.01	-835.23	-835.23	0.00	-2264.02	-0.00	-26925.00	32.236
4	P	1	SLV	-2264.01	-2264.01	-835.23	-1253.13	0.00	-2264.02	-0.00	-26925.00	21.486
4	P	1	SLV	-2264.01	-2264.01	1682.47	1682.47	0.00	-2264.01	-0.00	26925.00	16.003
4	P	1	SLV	-24534.40	-24534.40	-835.23	-835.23	0.00	-24534.40	-0.00	-29970.90	35.883
4	P	1	SLV	-24534.40	-24534.40	-835.23	-1253.13	0.00	-24534.40	-0.00	-29970.90	23.917
4	P	1	SLV	-24534.40	-24534.40	1682.47	1682.47	0.00	-24534.40	0.00	29970.90	17.814
4	P	2	SLV	-6706.93	-6706.93	0.00	0.00	-26.84	-6706.93	-5892.11	-0.00	>100
4	P	2	SLV	-6706.93	-6706.93	0.00	0.00	9.93	-6706.93	5892.11	0.00	>100
4	P	2	SLV	-20091.50	-20091.50	0.00	0.00	-26.84	-20092.10	-6411.60	-0.00	>100
4	P	2	SLV	-20091.50	-20091.50	0.00	0.00	9.93	-20092.10	6411.60	0.00	>100
4	P	2	SLV	-6706.93	-6706.93	241.26	430.00	0.00	-6706.92	0.00	27556.50	64.086
4	P	2	SLV	-6706.93	-6706.93	241.26	774.95	0.00	-6706.92	0.00	27556.50	35.559
4	P	2	SLV	-6706.93	-6706.93	605.97	605.97	0.00	-6706.92	0.00	27556.50	45.475
4	P	2	SLV	-6706.93	-6706.93	605.97	774.95	0.00	-6706.92	0.00	27556.50	35.559
4	P	2	SLV	-20091.50	-20091.50	241.26	430.00	0.00	-20091.50	0.00	29390.10	68.350
4	P	2	SLV	-20091.50	-20091.50	241.26	774.95	0.00	-20091.50	0.00	29390.10	37.925
4	P	2	SLV	-20091.50	-20091.50	605.97	605.97	0.00	-20091.50	0.00	29390.10	48.501
4	P	2	SLV	-20091.50	-20091.50	605.97	774.95	0.00	-20091.50	0.00	29390.10	37.925
4	P	3	SLV	-3320.22	-3320.22	0.00	0.00	-157.37	-3320.24	-5758.57	-0.00	36.593
4	P	3	SLV	-3320.22	-3320.22	0.00	0.00	140.45	-3320.24	5758.57	0.00	41.000

4	P	3	SLV	-23478.20	-23478.20	0.00	0.00	-157.37	-23478.20	-6537.39	-0.00	41.542
4	P	3	SLV	-23478.20	-23478.20	0.00	0.00	140.45	-23478.20	6537.39	0.00	46.545
4	P	3	SLV	-3320.22	-3320.22	-1586.73	-1586.73	0.00	-3320.24	-0.00	-27075.60	17.064
4	P	3	SLV	-3320.22	-3320.22	2433.96	2433.96	0.00	-3320.23	0.00	27075.60	11.124
4	P	3	SLV	-23478.20	-23478.20	-1586.73	-1586.73	0.00	-23478.20	-0.00	-29833.20	18.802
4	P	3	SLV	-23478.20	-23478.20	2433.96	2433.96	0.00	-23478.20	0.00	29833.20	12.257
4	P	4	SLV	-8668.46	-8668.46	0.00	0.00	-122.66	-8668.48	-5969.35	-0.00	48.666
4	P	4	SLV	-8668.46	-8668.46	0.00	0.00	105.74	-8668.48	5969.35	0.00	56.451
4	P	4	SLV	-18129.90	-18129.90	0.00	0.00	-122.66	-18136.70	-6338.94	-0.00	51.680
4	P	4	SLV	-18129.90	-18129.90	0.00	0.00	105.74	-18136.70	6338.94	0.00	59.946
4	P	4	SLV	-8668.46	-8668.46	-1154.36	-1154.36	0.00	-8668.46	-0.00	-27831.30	24.110
4	P	4	SLV	-8668.46	-8668.46	-1154.36	-1306.19	0.00	-8668.46	-0.00	-27831.30	21.307
4	P	4	SLV	-8668.46	-8668.46	2001.60	2001.60	0.00	-8668.46	0.00	27831.30	13.905
4	P	4	SLV	-18129.90	-18129.90	-1154.36	-1154.36	0.00	-18129.90	-0.00	-29127.80	25.233
4	P	4	SLV	-18129.90	-18129.90	-1154.36	-1306.19	0.00	-18129.90	-0.00	-29127.80	22.300
4	P	4	SLV	-18129.90	-18129.90	2001.60	2001.60	0.00	-18129.90	0.00	29127.80	14.552
4	P	5	SLV	0.28	0.28	0.00	0.00	-66.26	0.31	-5627.43	-0.00	84.931
4	P	5	SLV	0.28	0.28	0.00	0.00	128.37	0.31	5627.43	0.00	43.837
4	P	5	SLV	-22270.10	-22270.10	0.00	0.00	-66.26	-22270.10	-6492.52	-0.00	97.987
4	P	5	SLV	-22270.10	-22270.10	0.00	0.00	128.37	-22270.10	6492.52	0.00	50.575
4	P	5	SLV	0.28	0.28	-195.92	-313.77	0.00	70.34	0.00	-26589.70	84.743
4	P	5	SLV	0.28	0.28	-195.92	-1615.09	0.00	70.34	0.00	-26589.70	16.463
4	P	5	SLV	0.28	0.28	2321.78	2321.78	0.00	70.34	0.00	26589.70	11.452
4	P	5	SLV	-22270.10	-22270.10	-195.92	-313.77	0.00	-22270.10	-0.00	-29675.50	94.577
4	P	5	SLV	-22270.10	-22270.10	-195.92	-1615.09	0.00	-22270.10	-0.00	-29675.50	18.374
4	P	5	SLV	-22270.10	-22270.10	2321.78	2321.78	0.00	-22270.10	0.00	29675.50	12.781
4	P	6	SLV	-4442.63	-4442.63	0.00	0.00	12.67	-4442.64	5802.85	0.00	>100
4	P	6	SLV	-4442.63	-4442.63	0.00	0.00	49.44	-4442.64	5802.85	0.00	>100
4	P	6	SLV	-17827.20	-17827.20	0.00	0.00	12.67	-17827.30	6327.44	0.00	>100
4	P	6	SLV	-17827.20	-17827.20	0.00	0.00	49.44	-17827.30	6327.44	0.00	>100
4	P	6	SLV	-4442.63	-4442.63	880.58	880.58	0.00	-4442.63	0.00	27235.50	30.929
4	P	6	SLV	-4442.63	-4442.63	880.58	1136.91	0.00	-4442.63	0.00	27235.50	23.956
4	P	6	SLV	-4442.63	-4442.63	1245.28	1245.28	0.00	-4442.63	0.00	27235.50	21.871
4	P	6	SLV	-17827.20	-17827.20	880.58	880.58	0.00	-17827.20	0.00	29087.20	33.032
4	P	6	SLV	-17827.20	-17827.20	880.58	1136.91	0.00	-17827.20	0.00	29087.20	25.584
4	P	6	SLV	-17827.20	-17827.20	1245.28	1245.28	0.00	-17827.20	0.00	29087.20	23.358
4	P	7	SLV	-1055.93	-1055.93	0.00	0.00	-117.85	-1057.56	-5669.23	-0.00	48.104
4	P	7	SLV	-1055.93	-1055.93	0.00	0.00	179.97	-1057.56	5669.23	0.00	31.501
4	P	7	SLV	-21213.90	-21213.90	0.00	0.00	-117.85	-21213.90	-6453.28	-0.00	54.757
4	P	7	SLV	-21213.90	-21213.90	0.00	0.00	179.97	-21213.90	6453.28	0.00	35.858
4	P	7	SLV	-1055.93	-1055.93	-947.41	-947.41	0.00	-1055.93	0.00	-26751.90	28.237
4	P	7	SLV	-1055.93	-1055.93	-947.41	-1910.10	0.00	-1055.93	0.00	-26751.90	14.005
4	P	7	SLV	-1055.93	-1055.93	3073.27	3073.27	0.00	-1055.93	0.00	26751.90	8.705
4	P	7	SLV	-21213.90	-21213.90	-947.41	-947.41	0.00	-21213.90	-0.00	-29537.40	31.177
4	P	7	SLV	-21213.90	-21213.90	-947.41	-1910.10	0.00	-21213.90	-0.00	-29537.40	15.464
4	P	7	SLV	-21213.90	-21213.90	3073.27	3073.27	0.00	-21213.90	0.00	29537.40	9.611
4	P	8	SLV	-6404.16	-6404.16	0.00	0.00	-83.14	-6404.16	-5880.18	-0.00	70.723
4	P	8	SLV	-6404.16	-6404.16	0.00	0.00	145.26	-6404.16	5880.18	0.00	40.481
4	P	8	SLV	-15865.60	-15865.60	0.00	0.00	-83.14	-15865.60	-6252.09	-0.00	75.196
4	P	8	SLV	-15865.60	-15865.60	0.00	0.00	145.26	-15865.60	6252.09	0.00	43.041
4	P	8	SLV	-6404.16	-6404.16	-515.05	-515.05	0.00	-6404.17	-0.00	-27513.90	53.420
4	P	8	SLV	-6404.16	-6404.16	-515.05	-1668.15	0.00	-6404.17	-0.00	-27513.90	16.494
4	P	8	SLV	-6404.16	-6404.16	2640.91	2640.91	0.00	-6404.17	0.00	27513.90	10.418
4	P	8	SLV	-15865.60	-15865.60	-515.05	-515.05	0.00	-15865.60	-0.00	-28824.00	55.963
4	P	8	SLV	-15865.60	-15865.60	-515.05	-1668.15	0.00	-15865.60	-0.00	-28824.00	17.279
4	P	8	SLV	-15865.60	-15865.60	2640.91	2640.91	0.00	-15865.60	0.00	28824.00	10.914
5	P	9	SLU	-19302.50	-19302.50	0.00	0.00	-341.73	-19304.80	-6382.35	-0.00	18.677
5	P	9	SLU	-19302.50	-19302.50	4673.76	4673.76	0.00	-19302.50	-0.00	29284.70	6.266
5	P	1	SLV	-3046.06	-3046.06	0.00	0.00	-620.61	-3046.06	-5747.75	-0.00	9.262
5	P	1	SLV	-3046.06	-3046.06	0.00	0.00	22.06	-3046.06	5747.75	0.00	>100
5	P	1	SLV	-21424.90	-21424.90	0.00	0.00	-620.61	-21424.80	-6461.12	-0.00	10.411
5	P	1	SLV	-21424.90	-21424.90	0.00	0.00	22.06	-21424.80	6461.12	0.00	>100
5	P	1	SLV	-3046.06	-3046.06	-790.99	-800.47	0.00	-3046.07	-0.00	-27036.60	33.776
5	P	1	SLV	-3046.06	-3046.06	-790.99	-795.87	0.00	-3046.07	-0.00	-27036.60	33.971
5	P	1	SLV	-3046.06	-3046.06	4501.01	4501.01	0.00	-3046.07	0.00	27036.60	6.007
5	P	1	SLV	-21424.90	-21424.90	-790.99	-800.47	0.00	-21424.80	0.00	-29565.00	36.934
5	P	1	SLV	-21424.90	-21424.90	-790.99	-795.87	0.00	-21424.80	0.00	-29565.00	37.148
5	P	1	SLV	-21424.90	-21424.90	4501.01	4501.01	0.00	-21424.80	-0.00	29565.00	6.569
5	P	2	SLV	-6017.02	-6017.02	0.00	0.00	-359.96	-6017.04	-5864.92	-0.00	16.293
5	P	2	SLV	-6017.02	-6017.02	0.00	0.00	-238.58	-6017.04	-5864.92	-0.00	24.582
5	P	2	SLV	-18453.90	-18453.90	0.00	0.00	-359.96	-18459.20	-6350.92	-0.00	17.643
5	P	2	SLV	-18453.90	-18453.90	0.00	0.00	-238.58	-18459.20	-6350.92	-0.00	26.619
5	P	2	SLV	-6017.02	-6017.02	1272.57	1272.57	0.00	-6017.02	-0.00	27459.00	21.578
5	P	2	SLV	-6017.02	-6017.02	2437.45	2437.45	0.00	-6017.02	-0.00	27459.00	11.265
5	P	2	SLV	-18453.90	-18453.90	1272.57	1272.57	0.00	-18453.90	0.00	29171.10	22.923
5	P	2	SLV	-18453.90	-18453.90	2437.45	2437.45	0.00	-18453.90	0.00	29171.10	11.968
5	P	3	SLV	-4972.68	-4972.68	0.00	0.00	-790.98	-4972.71	-5823.75	-0.00	7.363
5	P	3	SLV	-4972.68	-4972.68	0.00	0.00	192.43	-4972.71	5823.75	0.00	30.265
5	P	3	SLV	-19498.20	-19498.20	0.00	0.00	-790.98	-19500.10	-6389.60	-0.00	8.078

5	P	3	SLV	-19498.20	-19498.20	0.00	0.00	192.43	-19500.10	6389.60	0.00	33.205
5	P	3	SLV	-4972.68	-4972.68	-2068.51	-2068.51	0.00	-4972.69	0.00	-27310.80	13.203
5	P	3	SLV	-4972.68	-4972.68	5778.54	5778.54	0.00	-4972.69	0.00	27310.80	4.726
5	P	3	SLV	-19498.20	-19498.20	-2068.51	-2068.51	0.00	-19498.20	0.00	-29310.90	14.170
5	P	3	SLV	-19498.20	-19498.20	5778.54	5778.54	0.00	-19498.20	0.00	29310.90	5.072
5	P	4	SLV	-9595.03	-9595.03	0.00	0.00	-676.37	-9595.04	-6005.81	-0.00	8.879
5	P	4	SLV	-9595.03	-9595.03	0.00	0.00	77.82	-9595.04	6005.81	0.00	77.174
5	P	4	SLV	-14875.90	-14875.90	0.00	0.00	-676.37	-14875.90	-6213.27	-0.00	9.186
5	P	4	SLV	-14875.90	-14875.90	0.00	0.00	77.82	-14875.90	6213.27	0.00	79.840
5	P	4	SLV	-9595.03	-9595.03	-1099.98	-1099.98	0.00	-9595.03	-0.00	-27960.80	25.419
5	P	4	SLV	-9595.03	-9595.03	4810.01	4810.01	0.00	-9595.03	0.00	27960.80	5.813
5	P	4	SLV	-14875.90	-14875.90	-1099.98	-1099.98	0.00	-14875.90	-0.00	-28688.80	26.081
5	P	4	SLV	-14875.90	-14875.90	4810.01	4810.01	0.00	-14875.90	0.00	28688.80	5.964
5	P	5	SLV	-1651.00	-1651.00	0.00	0.00	-484.62	-1651.00	-5692.67	-0.00	11.747
5	P	5	SLV	-1651.00	-1651.00	0.00	0.00	158.04	-1651.00	5692.67	0.00	36.021
5	P	5	SLV	-20029.80	-20029.80	0.00	0.00	-484.62	-20030.60	-6409.32	-0.00	13.225
5	P	5	SLV	-20029.80	-20029.80	0.00	0.00	158.04	-20030.60	6409.32	0.00	40.556
5	P	5	SLV	-1651.00	-1651.00	505.49	1063.34	0.00	-1651.01	0.00	26837.40	25.239
5	P	5	SLV	-1651.00	-1651.00	505.49	533.01	0.00	-1651.01	0.00	26837.40	50.351
5	P	5	SLV	-1651.00	-1651.00	5797.48	5797.48	0.00	-1651.01	0.00	26837.40	4.629
5	P	5	SLV	-20029.80	-20029.80	505.49	1063.34	0.00	-20029.80	0.00	29381.90	27.632
5	P	5	SLV	-20029.80	-20029.80	505.49	533.01	0.00	-20029.80	0.00	29381.90	55.125
5	P	5	SLV	-20029.80	-20029.80	5797.48	5797.48	0.00	-20029.80	0.00	29381.90	5.068
5	P	6	SLV	-4621.96	-4621.96	0.00	0.00	-223.98	-4621.97	-5809.92	-0.00	25.939
5	P	6	SLV	-4621.96	-4621.96	0.00	0.00	-102.60	-4621.97	-5809.92	-0.00	56.626
5	P	6	SLV	-17058.80	-17058.80	0.00	0.00	-223.98	-17058.80	-6298.86	-0.00	28.122
5	P	6	SLV	-17058.80	-17058.80	0.00	0.00	-102.60	-17058.80	-6298.86	-0.00	61.391
5	P	6	SLV	-4621.96	-4621.96	2569.05	2569.05	0.00	-4621.96	0.00	27261.00	10.611
5	P	6	SLV	-4621.96	-4621.96	3733.93	3733.93	0.00	-4621.96	0.00	27261.00	7.301
5	P	6	SLV	-17058.80	-17058.80	2569.05	2569.05	0.00	-17058.80	0.00	28984.20	11.282
5	P	6	SLV	-17058.80	-17058.80	3733.93	3733.93	0.00	-17058.80	0.00	28984.20	7.762
5	P	7	SLV	-3577.62	-3577.62	0.00	0.00	-655.00	-3577.62	-5768.72	-0.00	8.807
5	P	7	SLV	-3577.62	-3577.62	0.00	0.00	328.41	-3577.62	5768.72	0.00	17.566
5	P	7	SLV	-18103.20	-18103.20	0.00	0.00	-655.00	-18110.10	-6337.95	-0.00	9.676
5	P	7	SLV	-18103.20	-18103.20	0.00	0.00	328.41	-18110.10	6337.95	0.00	19.299
5	P	7	SLV	-3577.62	-3577.62	-772.04	-1236.60	0.00	-3577.63	-0.00	-27112.30	21.925
5	P	7	SLV	-3577.62	-3577.62	-772.04	-772.04	0.00	-3577.63	-0.00	-27112.30	35.118
5	P	7	SLV	-3577.62	-3577.62	7075.01	7075.01	0.00	-3577.63	-0.00	27112.30	3.832
5	P	7	SLV	-18103.20	-18103.20	-772.04	-1236.60	0.00	-18103.20	-0.00	-29124.20	23.552
5	P	7	SLV	-18103.20	-18103.20	-772.04	-772.04	0.00	-18103.20	-0.00	-29124.20	37.724
5	P	7	SLV	-18103.20	-18103.20	7075.01	7075.01	0.00	-18103.20	0.00	29124.20	4.116
5	P	8	SLV	-8199.97	-8199.97	0.00	0.00	-540.39	-8199.97	-5950.91	-0.00	11.012
5	P	8	SLV	-8199.97	-8199.97	0.00	0.00	213.80	-8199.97	5950.91	0.00	27.834
5	P	8	SLV	-13480.80	-13480.80	0.00	0.00	-540.39	-13480.80	-6158.53	-0.00	11.396
5	P	8	SLV	-13480.80	-13480.80	0.00	0.00	213.80	-13480.80	6158.53	0.00	28.805
5	P	8	SLV	-8199.97	-8199.97	196.49	902.48	0.00	-8199.96	0.00	27765.80	30.766
5	P	8	SLV	-8199.97	-8199.97	196.49	372.15	0.00	-8199.96	0.00	27765.80	74.609
5	P	8	SLV	-8199.97	-8199.97	6106.48	6106.48	0.00	-8199.96	0.00	27765.80	4.547
5	P	8	SLV	-13480.80	-13480.80	196.49	902.48	0.00	-13480.80	0.00	28497.80	31.577
5	P	8	SLV	-13480.80	-13480.80	196.49	372.15	0.00	-13480.80	0.00	28497.80	76.576
5	P	8	SLV	-13480.80	-13480.80	6106.48	6106.48	0.00	-13480.80	0.00	28497.80	4.667
5	T	9	SLU	-19042.50	-19042.50	0.00	0.00	-509.62	-19045.60	-6372.72	-0.00	12.505
5	T	9	SLU	-19042.50	-19042.50	6791.72	6791.72	0.00	-19042.50	0.00	29249.90	4.307
5	T	1	SLV	-2846.07	-2846.07	0.00	0.00	-829.87	-2846.08	-5739.85	-0.00	6.917
5	T	1	SLV	-2846.07	-2846.07	0.00	0.00	-24.02	-2846.08	-5739.85	-0.00	>100
5	T	1	SLV	-21224.90	-21224.90	0.00	0.00	-829.87	-21224.90	-6453.69	-0.00	7.777
5	T	1	SLV	-21224.90	-21224.90	0.00	0.00	-24.02	-21224.90	-6453.69	-0.00	>100
5	T	1	SLV	-2846.07	-2846.07	-723.90	-1569.66	0.00	-2846.07	-0.00	-27008.00	17.206
5	T	1	SLV	-2846.07	-2846.07	-723.90	-830.20	0.00	-2846.07	-0.00	-27008.00	32.532
5	T	1	SLV	-2846.07	-2846.07	6415.90	6415.90	0.00	-2846.09	0.00	27008.00	4.210
5	T	1	SLV	-21224.90	-21224.90	-723.90	-1569.66	0.00	-21224.90	-0.00	-29538.90	18.819
5	T	1	SLV	-21224.90	-21224.90	-723.90	-830.20	0.00	-21224.90	-0.00	-29538.90	35.581
5	T	1	SLV	-21224.90	-21224.90	6415.90	6415.90	0.00	-21224.90	0.00	29538.90	4.604
5	T	2	SLV	-5817.04	-5817.04	0.00	0.00	-485.28	-5817.03	-5857.04	-0.00	12.069
5	T	2	SLV	-5817.04	-5817.04	0.00	0.00	-368.61	-5817.03	-5857.04	-0.00	15.889
5	T	2	SLV	-18253.90	-18253.90	0.00	0.00	-485.28	-18260.10	-6343.52	-0.00	13.072
5	T	2	SLV	-18253.90	-18253.90	0.00	0.00	-368.61	-18260.10	-6343.52	-0.00	17.209
5	T	2	SLV	-5817.04	-5817.04	2000.94	2000.94	0.00	-5817.04	-0.00	27430.70	13.709
5	T	2	SLV	-5817.04	-5817.04	3691.05	3691.05	0.00	-5817.04	-0.00	27430.70	7.432
5	T	2	SLV	-18253.90	-18253.90	2000.94	2000.94	0.00	-18253.90	-0.00	29144.40	14.565
5	T	2	SLV	-18253.90	-18253.90	3691.05	3691.05	0.00	-18253.90	-0.00	29144.40	7.896
5	T	3	SLV	-4772.68	-4772.68	0.00	0.00	-1070.45	-4772.69	-5815.87	-0.00	5.433
5	T	3	SLV	-4772.68	-4772.68	0.00	0.00	216.56	-4772.69	5815.87	0.00	26.855
5	T	3	SLV	-19298.30	-19298.30	0.00	0.00	-1070.45	-19300.60	-6382.19	-0.00	5.962
5	T	3	SLV	-19298.30	-19298.30	0.00	0.00	216.56	-19300.60	6382.19	0.00	29.471
5	T	3	SLV	-4772.68	-4772.68	-2357.65	-2357.65	0.00	-4772.68	0.00	-27282.40	11.572
5	T	3	SLV	-4772.68	-4772.68	8049.65	8049.65	0.00	-4772.68	0.00	27282.40	3.389
5	T	3	SLV	-19298.30	-19298.30	-2357.65	-2357.65	0.00	-19298.30	-0.00	-29284.10	12.421
5	T	3	SLV	-19298.30	-19298.30	8049.65	8049.65	0.00	-19298.30	0.00	29284.10	3.638

5	T	4	SLV	-9395.03	-9395.03	0.00	0.00	-932.08	-9395.04	-5997.94	0.00	6.435
5	T	4	SLV	-9395.03	-9395.03	0.00	0.00	78.18	-9395.04	5997.94	-0.00	76.717
5	T	4	SLV	-14675.90	-14675.90	0.00	0.00	-932.08	-14675.90	-6205.43	-0.00	6.658
5	T	4	SLV	-14675.90	-14675.90	0.00	0.00	78.18	-14675.90	6205.43	0.00	79.371
5	T	4	SLV	-9395.03	-9395.03	-1033.16	-1827.39	0.00	-9395.03	-0.00	-27932.90	15.286
5	T	4	SLV	-9395.03	-9395.03	-1033.16	-1087.94	0.00	-9395.03	-0.00	-27932.90	25.675
5	T	4	SLV	-9395.03	-9395.03	6725.16	6725.16	0.00	-9395.03	0.00	27932.90	4.153
5	T	4	SLV	-14675.90	-14675.90	-1033.16	-1827.39	0.00	-14675.90	-0.00	-28661.50	15.684
5	T	4	SLV	-14675.90	-14675.90	-1033.16	-1087.94	0.00	-14675.90	-0.00	-28661.50	26.345
5	T	4	SLV	-14675.90	-14675.90	6725.16	6725.16	0.00	-14675.90	0.00	28661.50	4.262
5	T	5	SLV	-1451.01	-1451.01	0.00	0.00	-655.69	-1451.03	-5684.77	-0.00	8.670
5	T	5	SLV	-1451.01	-1451.01	0.00	0.00	150.16	-1451.03	5684.77	0.00	37.857
5	T	5	SLV	-19829.80	-19829.80	0.00	0.00	-655.69	-19830.90	-6401.90	-0.00	9.764
5	T	5	SLV	-19829.80	-19829.80	0.00	0.00	150.16	-19830.90	6401.90	0.00	42.633
5	T	5	SLV	-1451.01	-1451.01	1013.77	2160.82	0.00	-1451.01	-0.00	26808.70	12.407
5	T	5	SLV	-1451.01	-1451.01	1013.77	1013.77	0.00	-1451.01	-0.00	26808.70	26.445
5	T	5	SLV	-1451.01	-1451.01	8153.56	8153.56	0.00	-1451.01	-0.00	26808.70	3.288
5	T	5	SLV	-19829.80	-19829.80	1013.77	2160.82	0.00	-19829.80	0.00	29355.20	13.585
5	T	5	SLV	-19829.80	-19829.80	1013.77	1013.77	0.00	-19829.80	0.00	29355.20	28.957
5	T	5	SLV	-19829.80	-19829.80	8153.56	8153.56	0.00	-19829.80	0.00	29355.20	3.600
5	T	6	SLV	-4421.98	-4421.98	0.00	0.00	-311.10	-4422.01	-5802.04	-0.00	18.650
5	T	6	SLV	-4421.98	-4421.98	0.00	0.00	-194.43	-4422.01	-5802.04	-0.00	29.842
5	T	6	SLV	-16858.80	-16858.80	0.00	0.00	-311.10	-16858.80	-6291.02	-0.00	20.222
5	T	6	SLV	-16858.80	-16858.80	0.00	0.00	-194.43	-16858.80	-6291.02	-0.00	32.357
5	T	6	SLV	-4421.98	-4421.98	3738.61	3738.61	0.00	-4421.99	-0.00	27232.50	7.284
5	T	6	SLV	-4421.98	-4421.98	5428.72	5428.72	0.00	-4421.99	-0.00	27232.50	5.016
5	T	6	SLV	-16858.80	-16858.80	3738.61	3738.61	0.00	-16858.80	0.00	28957.30	7.745
5	T	6	SLV	-16858.80	-16858.80	5428.72	5428.72	0.00	-16858.80	0.00	28957.30	5.334
5	T	7	SLV	-3377.62	-3377.62	0.00	0.00	-896.27	-3377.63	-5760.83	-0.00	6.428
5	T	7	SLV	-3377.62	-3377.62	0.00	0.00	390.75	-3377.63	5760.83	0.00	14.743
5	T	7	SLV	-17903.20	-17903.20	0.00	0.00	-896.27	-17908.10	-6330.44	-0.00	7.063
5	T	7	SLV	-17903.20	-17903.20	0.00	0.00	390.75	-17908.10	6330.44	0.00	16.201
5	T	7	SLV	-3377.62	-3377.62	-619.98	-2838.35	0.00	-3377.63	-0.00	-27083.80	9.542
5	T	7	SLV	-3377.62	-3377.62	-619.98	-916.57	0.00	-3377.63	-0.00	-27083.80	29.549
5	T	7	SLV	-3377.62	-3377.62	9787.31	9787.31	0.00	-3377.63	-0.00	27083.80	2.767
5	T	7	SLV	-17903.20	-17903.20	-619.98	-2838.35	0.00	-17903.20	-0.00	-29097.40	10.252
5	T	7	SLV	-17903.20	-17903.20	-619.98	-916.57	0.00	-17903.20	-0.00	-29097.40	31.746
5	T	7	SLV	-17903.20	-17903.20	9787.31	9787.31	0.00	-17903.20	0.00	29097.40	2.973
5	T	8	SLV	-7999.97	-7999.97	0.00	0.00	-757.89	-7999.99	-5943.04	-0.00	7.842
5	T	8	SLV	-7999.97	-7999.97	0.00	0.00	252.37	-7999.99	5943.04	0.00	23.549
5	T	8	SLV	-13280.80	-13280.80	0.00	0.00	-757.89	-13280.90	-6150.68	-0.00	8.116
5	T	8	SLV	-13280.80	-13280.80	0.00	0.00	252.37	-13280.90	6150.68	0.00	24.372
5	T	8	SLV	-7999.97	-7999.97	704.50	2418.56	0.00	-7999.97	-0.00	27737.80	11.469
5	T	8	SLV	-7999.97	-7999.97	704.50	704.50	0.00	-7999.97	-0.00	27737.80	39.372
5	T	8	SLV	-7999.97	-7999.97	8462.82	8462.82	0.00	-7999.97	-0.00	27737.80	3.278
5	T	8	SLV	-13280.80	-13280.80	704.50	2418.56	0.00	-13280.80	0.00	28470.40	11.772
5	T	8	SLV	-13280.80	-13280.80	704.50	704.50	0.00	-13280.80	0.00	28470.40	40.412
5	T	8	SLV	-13280.80	-13280.80	8462.82	8462.82	0.00	-13280.80	0.00	28470.40	3.364

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-12720.40	0.00	552.92	14.59	160.80
1	P	10	SLE R	-12720.40	-2816.63	0.00	16.65	231.22
1	P	12	SLE Q	-10957.90	0.00	488.32	12.80	140.18
1	P	12	SLE Q	-10957.90	-2572.71	0.00	15.05	208.24
2	P	10	SLE R	-11815.10	0.00	446.00	12.36	140.27
2	P	10	SLE R	-11815.10	-558.68	0.00	7.65	111.43
2	P	12	SLE Q	-9846.23	0.00	391.62	10.64	119.53
2	P	12	SLE Q	-9846.23	-567.17	0.00	6.73	97.56
3	P	10	SLE R	-13411.10	0.00	231.10	9.89	125.33
3	P	10	SLE R	-13411.10	232.89	0.00	7.28	107.91
3	P	12	SLE Q	-11154.10	0.00	200.44	8.35	105.25
3	P	12	SLE Q	-11154.10	20.33	0.00	5.46	81.72
4	P	10	SLE R	-14870.30	0.00	18.53	7.45	109.95
4	P	10	SLE R	-14870.30	1137.05	0.00	11.13	160.33
4	P	12	SLE Q	-12267.00	0.00	11.30	6.09	90.22
4	P	12	SLE Q	-12267.00	743.27	0.00	8.51	123.25
5	P	10	SLE R	-14104.60	0.00	-254.11	10.57	133.16
5	P	10	SLE R	-14104.60	3313.13	0.00	19.38	268.14
5	T	10	SLE R	-13904.60	0.00	-375.87	12.27	146.58
5	T	10	SLE R	-13904.60	4813.89	0.00	27.02	365.29
5	P	12	SLE Q	-11537.90	0.00	-231.28	8.99	111.79
5	P	12	SLE Q	-11537.90	2503.25	0.00	14.86	206.58
5	T	12	SLE Q	-11337.90	0.00	-339.86	10.50	123.59
5	T	12	SLE Q	-11337.90	3714.83	0.00	20.93	283.92

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-10957.90	-2572.71	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	67.47	627.83	0.01	0.00
1	P	11	SLE F	-11347.20	-2618.18	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	65.42	613.77	0.01	0.00
5	P	12	SLE Q	-11537.90	2503.25	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	51.80	562.18	0.01	0.00
5	T	12	SLE Q	-11337.90	3714.83	0.00	35.00	110.00	0.13	148.98	20.00	12.57	716.02	189.45	865.78	0.04	0.01
5	P	11	SLE F	-12074.70	2665.19	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	58.31	576.92	0.01	0.00
5	T	11	SLE F	-11874.70	3934.08	0.00	35.00	110.00	0.13	148.98	20.00	12.57	716.02	203.87	872.69	0.04	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-4219.98	4219.98	2.17	45291.30	45291.30	10.73
1	P	1	SLV	-3607.86	3607.86	2.09	43681.50	43681.50	12.11
1	P	1	SLV	-243.35	243.35	2.09	43681.50	43681.50	179.50
1	P	1	SLV	-243.35	243.35	2.09	43681.50	43681.50	179.50
1	P	1	SLV	-3607.86	3607.86	2.21	46078.30	46078.30	12.77
1	P	1	SLV	-243.35	243.35	2.21	46078.30	46078.30	189.35
1	P	1	SLV	-243.35	243.35	2.21	46078.30	46078.30	189.35
1	P	2	SLV	-1925.75	1925.75	2.13	44426.60	44426.60	23.07
1	P	2	SLV	-1925.47	1925.47	2.13	44426.60	44426.60	23.07
1	P	2	SLV	-1925.75	1925.75	2.17	45360.40	45360.40	23.55
1	P	2	SLV	-1925.47	1925.47	2.17	45360.40	45360.40	23.56
1	P	3	SLV	-4981.49	4981.49	2.09	43586.80	43586.80	8.75
1	P	3	SLV	1130.28	1130.28	2.09	43586.80	43586.80	38.56
1	P	3	SLV	1130.28	1130.28	2.09	43586.80	43586.80	38.56
1	P	3	SLV	-4981.49	4981.49	2.22	46340.90	46340.90	9.30
1	P	3	SLV	1130.28	1130.28	2.22	46340.90	46340.90	41.00
1	P	3	SLV	1130.28	1130.28	2.22	46340.90	46340.90	41.00
1	P	4	SLV	-4476.77	4476.77	2.10	43916.50	43916.50	9.81
1	P	4	SLV	625.56	625.56	2.10	43916.50	43916.50	70.20
1	P	4	SLV	625.56	625.56	2.10	43916.50	43916.50	70.20
1	P	4	SLV	-4476.77	4476.77	2.20	45854.40	45854.40	10.24
1	P	4	SLV	625.56	625.56	2.20	45854.40	45854.40	73.30
1	P	4	SLV	625.56	625.56	2.20	45854.40	45854.40	73.30
1	P	5	SLV	-4679.53	4679.53	2.09	43586.80	43586.80	9.31
1	P	5	SLV	-1315.02	1315.02	2.09	43586.80	43586.80	33.15
1	P	5	SLV	-4679.53	4679.53	2.19	45671.70	45671.70	9.76
1	P	5	SLV	-1315.02	1315.02	2.19	45671.70	45671.70	34.73
1	P	6	SLV	-2997.42	2997.42	2.11	44004.70	44004.70	14.68
1	P	6	SLV	-2997.14	2997.14	2.11	44004.70	44004.70	14.68
1	P	6	SLV	-2997.42	2997.42	2.15	44947.30	44947.30	15.00
1	P	6	SLV	-2997.14	2997.14	2.15	44947.30	44947.30	15.00
1	P	7	SLV	-6053.16	6053.16	2.09	43586.80	43586.80	7.20
1	P	7	SLV	58.60	58.60	2.09	43586.80	43586.80	743.75
1	P	7	SLV	-6053.16	6053.16	2.20	45936.60	45936.60	7.59
1	P	7	SLV	58.60	58.60	2.20	45936.60	45936.60	783.84
1	P	8	SLV	-5548.44	5548.44	2.09	43586.80	43586.80	7.86
1	P	8	SLV	-446.11	446.11	2.09	43586.80	43586.80	97.70
1	P	8	SLV	-5548.44	5548.44	2.18	45445.80	45445.80	8.19
1	P	8	SLV	-446.11	446.11	2.18	45445.80	45445.80	101.87
2	P	9	SLU	-3223.90	3223.90	2.16	45167.20	45167.20	14.01
2	P	1	SLV	-2882.17	2882.17	2.09	43609.70	43609.70	15.13
2	P	1	SLV	-2882.17	2882.17	2.09	43609.70	43609.70	15.13
2	P	1	SLV	452.87	452.87	2.09	43609.70	43609.70	96.30
2	P	1	SLV	452.87	452.87	2.09	43609.70	43609.70	96.30
2	P	1	SLV	-2882.17	2882.17	2.20	45876.00	45876.00	15.92
2	P	1	SLV	-2882.17	2882.17	2.20	45876.00	45876.00	15.92
2	P	1	SLV	452.87	452.87	2.20	45876.00	45876.00	101.30
2	P	1	SLV	452.87	452.87	2.20	45876.00	45876.00	101.30
2	P	2	SLV	-1097.75	1097.75	2.12	44265.90	44265.90	40.32
2	P	2	SLV	-1097.75	1097.75	2.12	44265.90	44265.90	40.32
2	P	2	SLV	-1331.55	1331.55	2.12	44265.90	44265.90	33.24
2	P	2	SLV	-1331.55	1331.55	2.12	44265.90	44265.90	33.24
2	P	2	SLV	-1097.75	1097.75	2.17	45243.10	45243.10	41.21
2	P	2	SLV	-1097.75	1097.75	2.17	45243.10	45243.10	41.21
2	P	2	SLV	-1331.55	1331.55	2.17	45243.10	45243.10	33.98
2	P	2	SLV	-1331.55	1331.55	2.17	45243.10	45243.10	33.98
2	P	3	SLV	-4421.27	4421.27	2.09	43586.80	43586.80	9.86
2	P	3	SLV	-4421.27	4421.27	2.09	43586.80	43586.80	9.86
2	P	3	SLV	1991.97	1991.97	2.09	43586.80	43586.80	21.88
2	P	3	SLV	1991.97	1991.97	2.09	43586.80	43586.80	21.88
2	P	3	SLV	-4421.27	4421.27	2.21	46055.20	46055.20	10.42
2	P	3	SLV	-4421.27	4421.27	2.21	46055.20	46055.20	10.42
2	P	3	SLV	1991.97	1991.97	2.21	46055.20	46055.20	23.12
2	P	3	SLV	1991.97	1991.97	2.21	46055.20	46055.20	23.12
2	P	4	SLV	-3956.08	3956.08	2.10	43918.90	43918.90	11.10
2	P	4	SLV	-3956.08	3956.08	2.10	43918.90	43918.90	11.10
2	P	4	SLV	1526.79	1526.79	2.10	43918.90	43918.90	28.77
2	P	4	SLV	1526.79	1526.79	2.10	43918.90	43918.90	28.77
2	P	4	SLV	-3956.08	3956.08	2.18	45580.10	45580.10	11.52

2	P	4	SLV	-3956.08	3956.08	2.18	45580.10	45580.10	11.52
2	P	4	SLV	1526.79	1526.79	2.18	45580.10	45580.10	29.85
2	P	4	SLV	1526.79	1526.79	2.18	45580.10	45580.10	29.85
2	P	5	SLV	-4024.94	4024.94	2.09	43586.80	43586.80	10.83
2	P	5	SLV	-4024.94	4024.94	2.09	43586.80	43586.80	10.83
2	P	5	SLV	-689.90	689.90	2.09	43586.80	43586.80	63.18
2	P	5	SLV	-689.90	689.90	2.09	43586.80	43586.80	63.18
2	P	5	SLV	-4024.94	4024.94	2.18	45524.20	45524.20	11.31
2	P	5	SLV	-4024.94	4024.94	2.18	45524.20	45524.20	11.31
2	P	5	SLV	-689.90	689.90	2.18	45524.20	45524.20	65.99
2	P	5	SLV	-689.90	689.90	2.18	45524.20	45524.20	65.99
2	P	6	SLV	-2240.53	2240.53	2.10	43901.30	43901.30	19.59
2	P	6	SLV	-2240.53	2240.53	2.10	43901.30	43901.30	19.59
2	P	6	SLV	-2474.32	2474.32	2.10	43901.30	43901.30	17.74
2	P	6	SLV	-2474.32	2474.32	2.10	43901.30	43901.30	17.74
2	P	6	SLV	-2240.53	2240.53	2.15	44886.40	44886.40	20.03
2	P	6	SLV	-2240.53	2240.53	2.15	44886.40	44886.40	20.03
2	P	6	SLV	-2474.32	2474.32	2.15	44886.40	44886.40	18.14
2	P	6	SLV	-2474.32	2474.32	2.15	44886.40	44886.40	18.14
2	P	7	SLV	-5564.05	5564.05	2.09	43586.80	43586.80	7.83
2	P	7	SLV	849.20	849.20	2.09	43586.80	43586.80	51.33
2	P	7	SLV	849.20	849.20	2.09	43586.80	43586.80	51.33
2	P	7	SLV	-5564.05	5564.05	2.19	45704.90	45704.90	8.21
2	P	7	SLV	849.20	849.20	2.19	45704.90	45704.90	53.82
2	P	7	SLV	849.20	849.20	2.19	45704.90	45704.90	53.82
2	P	8	SLV	-5098.86	5098.86	2.09	43586.80	43586.80	8.55
2	P	8	SLV	384.01	384.01	2.09	43586.80	43586.80	113.50
2	P	8	SLV	384.01	384.01	2.09	43586.80	43586.80	113.50
2	P	8	SLV	-5098.86	5098.86	2.17	45226.00	45226.10	8.87
2	P	8	SLV	384.01	384.01	2.17	45226.00	45226.10	117.77
2	P	8	SLV	384.01	384.01	2.17	45226.00	45226.10	117.77
3	P	9	SLU	-3345.60	3345.60	2.17	45394.90	45394.90	13.57
3	P	1	SLV	-2921.06	2921.06	2.09	43735.60	43735.60	14.97
3	P	1	SLV	-2921.06	2921.06	2.09	43735.60	43735.60	14.97
3	P	1	SLV	218.67	218.67	2.09	43735.60	43735.60	200.01
3	P	1	SLV	218.67	218.67	2.09	43735.60	43735.60	200.01
3	P	1	SLV	-2921.06	2921.06	2.20	45941.90	45941.90	15.73
3	P	1	SLV	-2921.06	2921.06	2.20	45941.90	45941.90	15.73
3	P	1	SLV	218.67	218.67	2.20	45941.90	45941.90	210.10
3	P	1	SLV	218.67	218.67	2.20	45941.90	45941.90	210.10
3	P	2	SLV	-1284.19	1284.19	2.12	44282.40	44282.40	34.48
3	P	2	SLV	-1284.19	1284.19	2.12	44282.40	44282.40	34.48
3	P	2	SLV	-1418.20	1418.20	2.12	44282.40	44282.40	31.22
3	P	2	SLV	-1418.20	1418.20	2.12	44282.40	44282.40	31.22
3	P	2	SLV	-1284.19	1284.19	2.17	45415.10	45415.10	35.36
3	P	2	SLV	-1284.19	1284.19	2.17	45415.10	45415.10	35.36
3	P	2	SLV	-1418.20	1418.20	2.17	45415.10	45415.10	32.02
3	P	2	SLV	-1418.20	1418.20	2.17	45415.10	45415.10	32.02
3	P	3	SLV	-4304.75	4304.75	2.09	43692.80	43692.80	10.15
3	P	3	SLV	-4304.75	4304.75	2.09	43692.80	43692.80	10.15
3	P	3	SLV	1602.36	1602.36	2.09	43692.80	43692.80	27.27
3	P	3	SLV	1602.36	1602.36	2.09	43692.80	43692.80	27.27
3	P	3	SLV	-4304.75	4304.75	2.20	45982.60	45982.60	10.68
3	P	3	SLV	-4304.75	4304.75	2.20	45982.60	45982.60	10.68
3	P	3	SLV	1602.36	1602.36	2.20	45982.60	45982.60	28.70
3	P	3	SLV	1602.36	1602.36	2.20	45982.60	45982.60	28.70
3	P	4	SLV	-3853.89	3853.89	2.12	44203.90	44203.90	11.47
3	P	4	SLV	-3853.89	3853.89	2.12	44203.90	44203.90	11.47
3	P	4	SLV	1151.50	1151.50	2.12	44203.90	44203.90	38.39
3	P	4	SLV	1151.50	1151.50	2.12	44203.90	44203.90	38.39
3	P	4	SLV	-3853.89	3853.89	2.18	45491.50	45491.50	11.80
3	P	4	SLV	-3853.89	3853.89	2.18	45491.50	45491.50	11.80
3	P	4	SLV	1151.50	1151.50	2.18	45491.50	45491.50	39.51
3	P	4	SLV	1151.50	1151.50	2.18	45491.50	45491.50	39.51
3	P	5	SLV	-829.17	829.17	2.09	43586.80	43586.80	52.57
3	P	5	SLV	-829.17	829.17	2.09	43586.80	43586.80	52.57
3	P	5	SLV	-3968.91	3968.91	2.09	43586.80	43586.80	10.98
3	P	5	SLV	-3968.91	3968.91	2.09	43586.80	43586.80	10.98
3	P	5	SLV	-829.17	829.17	2.19	45658.00	45658.10	55.06
3	P	5	SLV	-829.17	829.17	2.19	45658.00	45658.10	55.06
3	P	5	SLV	-3968.91	3968.91	2.19	45658.00	45658.10	11.50
3	P	5	SLV	-3968.91	3968.91	2.19	45658.00	45658.10	11.50
3	P	6	SLV	-2466.05	2466.05	2.11	43987.80	43987.80	17.84
3	P	6	SLV	-2466.05	2466.05	2.11	43987.80	43987.80	17.84
3	P	6	SLV	-2332.03	2332.03	2.11	43987.80	43987.80	18.86
3	P	6	SLV	-2332.03	2332.03	2.11	43987.80	43987.80	18.86
3	P	6	SLV	-2466.05	2466.05	2.16	45128.00	45128.00	18.30
3	P	6	SLV	-2466.05	2466.05	2.16	45128.00	45128.00	18.30
3	P	6	SLV	-2332.03	2332.03	2.16	45128.00	45128.00	19.35

3	P	6	SLV	-2332.03	2332.03	2.16	45128.00	45128.00	19.35
3	P	7	SLV	554.51	554.51	2.09	43586.80	43586.80	78.60
3	P	7	SLV	554.51	554.51	2.09	43586.80	43586.80	78.60
3	P	7	SLV	-5352.59	5352.59	2.09	43586.80	43586.80	8.14
3	P	7	SLV	-5352.59	5352.59	2.09	43586.80	43586.80	8.14
3	P	7	SLV	554.51	554.51	2.19	45699.00	45699.00	82.41
3	P	7	SLV	554.51	554.51	2.19	45699.00	45699.00	82.41
3	P	7	SLV	-5352.59	5352.59	2.19	45699.00	45699.00	8.54
3	P	7	SLV	-5352.59	5352.59	2.19	45699.00	45699.00	8.54
3	P	8	SLV	103.66	103.66	2.10	43908.80	43908.80	423.60
3	P	8	SLV	103.66	103.66	2.10	43908.80	43908.80	423.60
3	P	8	SLV	-4901.73	4901.73	2.10	43908.80	43908.80	8.96
3	P	8	SLV	-4901.73	4901.73	2.10	43908.80	43908.80	8.96
3	P	8	SLV	103.66	103.66	2.16	45204.90	45204.90	436.11
3	P	8	SLV	103.66	103.66	2.16	45204.90	45204.90	436.11
3	P	8	SLV	-4901.73	4901.73	2.16	45204.90	45204.90	9.22
3	P	8	SLV	-4901.73	4901.73	2.16	45204.90	45204.90	9.22
4	P	9	SLU	-3341.93	3341.93	2.18	45599.70	45599.70	13.64
4	P	1	SLV	391.32	391.32	2.10	43816.50	43816.50	111.97
4	P	1	SLV	391.32	391.32	2.10	43816.50	43816.50	111.97
4	P	1	SLV	-2959.87	2959.87	2.10	43816.50	43816.50	14.80
4	P	1	SLV	391.32	391.32	2.20	46015.20	46015.20	117.59
4	P	1	SLV	391.32	391.32	2.20	46015.20	46015.20	117.59
4	P	1	SLV	-2959.87	2959.87	2.20	46015.20	46015.20	15.55
4	P	2	SLV	-1438.18	1438.18	2.12	44263.90	44263.90	30.78
4	P	2	SLV	-1438.18	1438.18	2.12	44263.90	44263.90	30.78
4	P	2	SLV	-1130.38	1130.38	2.12	44263.90	44263.90	39.16
4	P	2	SLV	-1130.38	1130.38	2.12	44263.90	44263.90	39.16
4	P	2	SLV	-1438.18	1438.18	2.18	45585.00	45585.00	31.70
4	P	2	SLV	-1438.18	1438.18	2.18	45585.00	45585.00	31.70
4	P	2	SLV	-1130.38	1130.38	2.18	45585.00	45585.00	40.33
4	P	2	SLV	-1130.38	1130.38	2.18	45585.00	45585.00	40.33
4	P	3	SLV	1993.13	1993.13	2.10	43923.30	43923.30	22.04
4	P	3	SLV	-4561.68	4561.68	2.10	43923.30	43923.30	9.63
4	P	3	SLV	1993.13	1993.13	2.20	45913.30	45913.30	23.04
4	P	3	SLV	-4561.68	4561.68	2.20	45913.30	45913.30	10.06
4	P	4	SLV	1536.62	1536.62	2.13	44459.90	44459.90	28.93
4	P	4	SLV	1536.62	1536.62	2.13	44459.90	44459.90	28.93
4	P	4	SLV	-4105.18	4105.18	2.13	44459.90	44459.90	10.83
4	P	4	SLV	1536.62	1536.62	2.17	45393.80	45393.80	29.54
4	P	4	SLV	1536.62	1536.62	2.17	45393.80	45393.80	29.54
4	P	4	SLV	-4105.18	4105.18	2.17	45393.80	45393.80	11.06
4	P	5	SLV	-773.49	773.49	2.09	43586.80	43586.80	56.35
4	P	5	SLV	-773.49	773.49	2.09	43586.80	43586.80	56.35
4	P	5	SLV	-4124.67	4124.67	2.09	43586.80	43586.80	10.57
4	P	5	SLV	-773.49	773.49	2.19	45796.50	45796.50	59.21
4	P	5	SLV	-773.49	773.49	2.19	45796.50	45796.50	59.21
4	P	5	SLV	-4124.67	4124.67	2.19	45796.50	45796.50	11.10
4	P	6	SLV	-2602.98	2602.98	2.11	44036.40	44036.40	16.92
4	P	6	SLV	-2602.98	2602.98	2.11	44036.40	44036.40	16.92
4	P	6	SLV	-2295.18	2295.18	2.11	44036.40	44036.40	19.19
4	P	6	SLV	-2602.98	2602.98	2.17	45364.20	45364.20	17.43
4	P	6	SLV	-2602.98	2602.98	2.17	45364.20	45364.20	17.43
4	P	6	SLV	-2295.18	2295.18	2.17	45364.20	45364.20	19.77
4	P	7	SLV	828.33	828.33	2.09	43694.10	43694.10	52.75
4	P	7	SLV	828.33	828.33	2.09	43694.10	43694.10	52.75
4	P	7	SLV	-5726.49	5726.49	2.09	43694.10	43694.10	7.63
4	P	7	SLV	828.33	828.33	2.19	45694.10	45694.10	55.16
4	P	7	SLV	828.33	828.33	2.19	45694.10	45694.10	55.16
4	P	7	SLV	-5726.49	5726.49	2.19	45694.10	45694.10	7.98
4	P	8	SLV	371.82	371.82	2.12	44233.50	44233.50	118.97
4	P	8	SLV	371.82	371.82	2.12	44233.50	44233.50	118.97
4	P	8	SLV	-5269.98	5269.98	2.12	44233.50	44233.50	8.39
4	P	8	SLV	371.82	371.82	2.16	45172.10	45172.10	121.49
4	P	8	SLV	371.82	371.82	2.16	45172.10	45172.10	121.49
4	P	8	SLV	-5269.98	5269.98	2.16	45172.10	45172.10	8.57
5	P	9	SLU	-4235.98	4235.98	2.18	45508.20	45508.20	10.74
5	P	1	SLV	-125.09	125.09	2.10	43895.60	43895.60	350.92
5	P	1	SLV	-125.09	125.09	2.10	43895.60	43895.60	350.92
5	P	1	SLV	-3838.92	3838.92	2.10	43895.60	43895.60	11.43
5	P	1	SLV	-125.09	125.09	2.19	45714.50	45714.50	365.46
5	P	1	SLV	-125.09	125.09	2.19	45714.50	45714.50	365.46
5	P	1	SLV	-3838.92	3838.92	2.19	45714.50	45714.50	11.91
5	P	2	SLV	-1447.83	1447.83	2.12	44194.70	44194.70	30.52
5	P	2	SLV	-2516.18	2516.18	2.12	44194.70	44194.70	17.56
5	P	2	SLV	-1447.83	1447.83	2.18	45425.40	45425.40	31.37
5	P	2	SLV	-2516.18	2516.18	2.18	45425.40	45425.40	18.05
5	P	3	SLV	581.23	581.23	2.11	44089.80	44089.80	75.86
5	P	3	SLV	-4545.23	4545.23	2.11	44089.80	44089.80	9.70

5	P	3	SLV	581.23	581.23	2.18	45527.30	45527.30	78.33
5	P	3	SLV	-4545.23	4545.23	2.18	45527.30	45527.30	10.02
5	P	4	SLV	-136.10	136.10	2.13	44552.30	44552.30	327.35
5	P	4	SLV	-3827.90	3827.90	2.13	44552.30	44552.30	11.64
5	P	4	SLV	-136.10	136.10	2.16	45074.80	45074.80	331.19
5	P	4	SLV	-3827.90	3827.90	2.16	45074.80	45074.80	11.78
5	P	5	SLV	-1007.43	1007.43	2.10	43754.40	43754.40	43.43
5	P	5	SLV	-1007.43	1007.43	2.10	43754.40	43754.40	43.43
5	P	5	SLV	-4721.27	4721.27	2.10	43754.40	43754.40	9.27
5	P	5	SLV	-1007.43	1007.43	2.18	45579.00	45579.00	45.24
5	P	5	SLV	-1007.43	1007.43	2.18	45579.00	45579.00	45.24
5	P	5	SLV	-4721.27	4721.27	2.18	45579.00	45579.00	9.65
5	P	6	SLV	-2330.17	2330.17	2.11	44054.50	44054.50	18.91
5	P	6	SLV	-3398.53	3398.53	2.11	44054.50	44054.50	12.96
5	P	6	SLV	-2330.17	2330.17	2.17	45289.10	45289.10	19.44
5	P	6	SLV	-3398.53	3398.53	2.17	45289.10	45289.10	13.33
5	P	7	SLV	-301.12	301.12	2.10	43949.30	43949.30	145.95
5	P	7	SLV	-301.12	301.12	2.10	43949.30	43949.30	145.95
5	P	7	SLV	-5427.58	5427.58	2.10	43949.30	43949.30	8.10
5	P	7	SLV	-301.12	301.12	2.17	45391.20	45391.20	150.74
5	P	7	SLV	-301.12	301.12	2.17	45391.20	45391.20	150.74
5	P	7	SLV	-5427.58	5427.58	2.17	45391.20	45391.20	8.36
5	P	8	SLV	-1018.45	1018.45	2.13	44413.20	44413.20	43.61
5	P	8	SLV	-1018.45	1018.45	2.13	44413.20	44413.20	43.61
5	P	8	SLV	-4710.25	4710.25	2.13	44413.20	44413.20	9.43
5	P	8	SLV	-1018.45	1018.45	2.15	44937.40	44937.40	44.12
5	P	8	SLV	-1018.45	1018.45	2.15	44937.40	44937.40	44.12
5	P	8	SLV	-4710.25	4710.25	2.15	44937.40	44937.40	9.54
5	T	9	SLU	-4236.03	4236.03	2.18	45482.90	45482.90	10.74
5	T	1	SLV	-125.13	125.13	2.10	43875.40	43875.40	350.64
5	T	1	SLV	-125.13	125.13	2.10	43875.40	43875.40	350.64
5	T	1	SLV	-3838.92	3838.92	2.10	43875.40	43875.40	11.43
5	T	1	SLV	-125.13	125.13	2.19	45695.10	45695.10	365.19
5	T	1	SLV	-125.13	125.13	2.19	45695.10	45695.10	365.19
5	T	1	SLV	-3838.92	3838.92	2.19	45695.10	45695.10	11.90
5	T	2	SLV	-1447.86	1447.86	2.12	44174.60	44174.60	30.51
5	T	2	SLV	-2516.19	2516.19	2.12	44174.60	44174.60	17.56
5	T	2	SLV	-1447.86	1447.86	2.17	45405.90	45405.90	31.36
5	T	2	SLV	-2516.19	2516.19	2.17	45405.90	45405.90	18.05
5	T	3	SLV	581.19	581.19	2.11	44069.70	44069.70	75.83
5	T	3	SLV	-4545.23	4545.23	2.11	44069.70	44069.70	9.70
5	T	3	SLV	581.19	581.19	2.18	45507.80	45507.80	78.30
5	T	3	SLV	-4545.23	4545.23	2.18	45507.80	45507.80	10.01
5	T	4	SLV	-136.13	136.13	2.13	44532.40	44532.40	327.13
5	T	4	SLV	-136.13	136.13	2.13	44532.40	44532.40	327.13
5	T	4	SLV	-3827.92	3827.92	2.13	44532.40	44532.40	11.63
5	T	4	SLV	-136.13	136.13	2.16	45055.10	45055.10	330.97
5	T	4	SLV	-136.13	136.13	2.16	45055.10	45055.10	330.97
5	T	4	SLV	-3827.92	3827.92	2.16	45055.10	45055.10	11.77
5	T	5	SLV	-1007.48	1007.48	2.09	43734.20	43734.20	43.41
5	T	5	SLV	-1007.48	1007.48	2.09	43734.20	43734.20	43.41
5	T	5	SLV	-4721.26	4721.26	2.09	43734.20	43734.20	9.26
5	T	5	SLV	-1007.48	1007.48	2.18	45559.60	45559.60	45.22
5	T	5	SLV	-1007.48	1007.48	2.18	45559.60	45559.60	45.22
5	T	5	SLV	-4721.26	4721.26	2.18	45559.60	45559.60	9.65
5	T	6	SLV	-2330.21	2330.21	2.11	44034.40	44034.40	18.90
5	T	6	SLV	-3398.53	3398.53	2.11	44034.40	44034.40	12.96
5	T	6	SLV	-2330.21	2330.21	2.17	45269.50	45269.50	19.43
5	T	6	SLV	-3398.53	3398.53	2.17	45269.50	45269.50	13.32
5	T	7	SLV	-301.16	301.16	2.10	43929.10	43929.10	145.87
5	T	7	SLV	-301.16	301.16	2.10	43929.10	43929.10	145.87
5	T	7	SLV	-5427.58	5427.58	2.10	43929.10	43929.10	8.09
5	T	7	SLV	-301.16	301.16	2.17	45371.70	45371.70	150.66
5	T	7	SLV	-301.16	301.16	2.17	45371.70	45371.70	150.66
5	T	7	SLV	-5427.58	5427.58	2.17	45371.70	45371.70	8.36
5	T	8	SLV	-1018.48	1018.48	2.13	44393.20	44393.20	43.59
5	T	8	SLV	-1018.48	1018.48	2.13	44393.20	44393.20	43.59
5	T	8	SLV	-4710.26	4710.26	2.13	44393.20	44393.20	9.42
5	T	8	SLV	-1018.48	1018.48	2.15	44917.60	44917.60	44.10
5	T	8	SLV	-1018.48	1018.48	2.15	44917.60	44917.60	44.10
5	T	8	SLV	-4710.26	4710.26	2.15	44917.60	44917.60	9.54

Numero del nucleo n. 308

Nodi: -1369 -732

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>

20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	1718.70	1718.70	0.00	0.00	-23.77	1718.71	-4496.43	772.79	>100
1	P	9	SLU	1718.70	1718.70	-3548.94	-3548.94	0.00	1795.24	0.00	-17692.80	4.985
1	P	1	SLV	1499.51	1499.51	0.00	0.00	114.95	1499.51	4505.13	770.53	39.192
1	P	1	SLV	1499.51	1499.51	0.00	0.00	-116.14	1499.51	-4505.13	770.53	38.792
1	P	1	SLV	80.87	80.87	0.00	0.00	114.95	80.88	4561.42	755.83	39.681
1	P	1	SLV	80.87	80.87	0.00	0.00	-116.14	80.88	-4561.42	755.83	39.276
1	P	1	SLV	1499.51	1499.51	-3114.66	-3114.66	0.00	1512.70	0.00	-17723.70	5.690
1	P	1	SLV	1499.51	1499.51	-1419.19	-1419.19	0.00	1512.70	0.00	-17723.70	12.489
1	P	1	SLV	80.87	80.87	-3114.66	-3114.66	0.00	121.71	0.00	-17875.60	5.739
1	P	1	SLV	80.87	80.87	-1419.19	-1419.19	0.00	121.71	0.00	-17875.60	12.596
1	P	2	SLV	655.39	655.39	0.00	0.00	101.03	655.40	4538.63	761.80	44.922
1	P	2	SLV	655.39	655.39	0.00	0.00	-102.22	655.40	-4538.63	761.80	44.401
1	P	2	SLV	924.99	924.99	0.00	0.00	101.03	925.00	4527.93	764.59	44.816
1	P	2	SLV	924.99	924.99	0.00	0.00	-102.22	925.00	-4527.93	764.59	44.296
1	P	2	SLV	655.39	655.39	-2236.08	-2236.08	0.00	684.12	0.00	-17814.30	7.967
1	P	2	SLV	655.39	655.39	-2297.77	-2297.77	0.00	684.12	0.00	-17814.30	7.753
1	P	2	SLV	924.99	924.99	-2236.08	-2236.08	0.00	948.47	0.00	-17785.50	7.954
1	P	2	SLV	924.99	924.99	-2297.77	-2297.77	0.00	948.47	0.00	-17785.50	7.740
1	P	3	SLV	2283.23	2283.23	0.00	0.00	55.18	2283.24	4474.01	778.60	81.083
1	P	3	SLV	2283.23	2283.23	0.00	0.00	-56.36	2283.24	-4474.01	778.60	79.378
1	P	3	SLV	-702.85	-702.85	0.00	0.00	55.18	-728.54	4593.52	747.39	83.249
1	P	3	SLV	-702.85	-702.85	0.00	0.00	-56.36	-728.54	-4593.52	747.39	81.498
1	P	3	SLV	2283.23	2283.23	-3853.76	-3853.76	0.00	2291.53	0.00	-17638.40	4.577
1	P	3	SLV	2283.23	2283.23	-680.08	-680.08	0.00	2291.53	0.00	-17638.40	25.936
1	P	3	SLV	2283.23	2283.23	-680.08	-2075.01	0.00	2291.53	0.00	-17638.40	8.500
1	P	3	SLV	-702.85	-702.85	-3853.76	-3853.76	0.00	-702.85	0.00	-17965.30	4.662
1	P	3	SLV	-702.85	-702.85	-680.08	-680.08	0.00	-702.85	0.00	-17965.30	26.416
1	P	3	SLV	-702.85	-702.85	-680.08	-2075.01	0.00	-702.85	0.00	-17965.30	8.658
1	P	4	SLV	2110.87	2110.87	0.00	0.00	-9.97	2110.87	-4480.86	776.82	>100
1	P	4	SLV	2110.87	2110.87	0.00	0.00	8.79	2110.87	4480.86	776.82	>100
1	P	4	SLV	-530.49	-530.49	0.00	0.00	-9.97	-557.43	-4586.73	749.18	>100
1	P	4	SLV	-530.49	-530.49	0.00	0.00	8.79	-557.43	4586.73	749.18	>100
1	P	4	SLV	2110.87	2110.87	-3608.69	-3608.69	0.00	2139.79	0.00	-17655.00	4.892
1	P	4	SLV	2110.87	2110.87	-925.15	-925.15	0.00	2139.79	0.00	-17655.00	19.083
1	P	4	SLV	2110.87	2110.87	-925.15	-1892.14	0.00	2139.79	0.00	-17655.00	9.331
1	P	4	SLV	-530.49	-530.49	-3608.69	-3608.69	0.00	-530.49	0.00	-17946.60	4.973
1	P	4	SLV	-530.49	-530.49	-925.15	-925.15	0.00	-530.49	0.00	-17946.60	19.398
1	P	4	SLV	-530.49	-530.49	-925.15	-1892.14	0.00	-530.49	0.00	-17946.60	9.485
1	P	5	SLV	1747.86	1747.86	0.00	0.00	92.00	1747.86	4495.27	773.09	48.864
1	P	5	SLV	1747.86	1747.86	0.00	0.00	-139.09	1747.86	-4495.27	773.09	32.319
1	P	5	SLV	329.22	329.22	0.00	0.00	92.00	329.24	4551.57	758.42	49.476
1	P	5	SLV	329.22	329.22	0.00	0.00	-139.09	329.24	-4551.57	758.42	32.724
1	P	5	SLV	1747.86	1747.86	-3094.80	-3094.80	0.00	1820.83	0.00	-17690.00	5.716
1	P	5	SLV	1747.86	1747.86	-1399.33	-1399.33	0.00	1820.83	0.00	-17690.00	12.642
1	P	5	SLV	329.22	329.22	-3094.80	-3094.80	0.00	364.67	0.00	-17849.20	5.767
1	P	5	SLV	329.22	329.22	-1399.33	-1399.33	0.00	364.67	0.00	-17849.20	12.755
1	P	6	SLV	903.74	903.74	0.00	0.00	78.08	903.75	4528.77	764.37	58.002
1	P	6	SLV	903.74	903.74	0.00	0.00	-125.17	903.75	-4528.77	764.37	36.180
1	P	6	SLV	1173.34	1173.34	0.00	0.00	78.08	1173.34	4518.07	767.16	57.865
1	P	6	SLV	1173.34	1173.34	0.00	0.00	-125.17	1173.34	-4518.07	767.16	36.094
1	P	6	SLV	903.74	903.74	-2216.22	-2216.22	0.00	927.65	0.00	-17787.70	8.026
1	P	6	SLV	903.74	903.74	-2277.91	-2277.91	0.00	927.65	0.00	-17787.70	7.809
1	P	6	SLV	1173.34	1173.34	-2216.22	-2216.22	0.00	1192.23	0.00	-17758.80	8.013
1	P	6	SLV	1173.34	1173.34	-2277.91	-2277.91	0.00	1192.23	0.00	-17758.80	7.796
1	P	7	SLV	2531.58	2531.58	0.00	0.00	32.22	2531.60	4464.15	781.14	>100
1	P	7	SLV	2531.58	2531.58	0.00	0.00	-79.32	2531.60	-4464.15	781.14	56.281
1	P	7	SLV	-454.50	-454.50	0.00	0.00	32.22	-482.01	4583.74	749.97	>100
1	P	7	SLV	-454.50	-454.50	0.00	0.00	-79.32	-482.01	-4583.74	749.97	57.789
1	P	7	SLV	2531.58	2531.58	-3833.91	-3833.91	0.00	2531.58	0.00	-17612.00	4.594
1	P	7	SLV	2531.58	2531.58	-660.23	-777.72	0.00	2531.58	0.00	-17612.00	22.646
1	P	7	SLV	2531.58	2531.58	-660.23	-1970.58	0.00	2531.58	0.00	-17612.00	8.937
1	P	7	SLV	-454.50	-454.50	-3833.91	-3833.91	0.00	-454.49	0.00	-17938.30	4.679
1	P	7	SLV	-454.50	-454.50	-660.23	-777.72	0.00	-454.49	0.00	-17938.30	23.065
1	P	7	SLV	-454.50	-454.50	-660.23	-1970.58	0.00	-454.49	0.00	-17938.30	9.103
1	P	8	SLV	2359.22	2359.22	0.00	0.00	-32.93	2359.23	-4470.99	779.38	>100
1	P	8	SLV	2359.22	2359.22	0.00	0.00	-14.17	2359.23	-4470.99	779.38	>100
1	P	8	SLV	-282.14	-282.14	0.00	0.00	-32.93	-310.93	-4576.96	751.75	>100
1	P	8	SLV	-282.14	-282.14	0.00	0.00	-14.17	-310.93	-4576.96	751.75	>100
1	P	8	SLV	2359.22	2359.22	-3588.84	-3588.84	0.00	2366.22	0.00	-17630.20	4.912
1	P	8	SLV	2359.22	2359.22	-905.29	-905.29	0.00	2366.22	0.00	-17630.20	19.474
1	P	8	SLV	2359.22	2359.22	-905.29	-1787.72	0.00	2366.22	0.00	-17630.20	9.862
1	P	8	SLV	-282.14	-282.14	-3588.84	-3588.84	0.00	-282.14	0.00	-17919.60	4.993
1	P	8	SLV	-282.14	-282.14	-905.29	-905.29	0.00	-282.14	0.00	-17919.60	19.794
1	P	8	SLV	-282.14	-282.14	-905.29	-1787.72	0.00	-282.14	0.00	-17919.60	10.024

2	P	9	SLU	-1317.53	-1317.53	0.00	0.00	-4.95	-1338.97	-4617.72	741.00	>100
2	P	9	SLU	-1317.53	-1317.53	-1363.89	-1363.89	0.00	-1317.53	0.00	-18032.90	13.222
2	P	1	SLV	-5.68	-5.68	0.00	0.00	20.55	-36.58	4566.08	754.61	>100
2	P	1	SLV	-5.68	-5.68	0.00	0.00	-27.39	-36.58	-4566.08	754.61	>100
2	P	1	SLV	-2490.23	-2490.23	0.00	0.00	20.55	-2504.26	4663.89	728.72	>100
2	P	1	SLV	-2490.23	-2490.23	0.00	0.00	-27.39	-2504.26	-4663.89	728.72	>100
2	P	1	SLV	-5.68	-5.68	-1179.87	-1179.87	0.00	-5.67	0.00	-17889.50	15.162
2	P	1	SLV	-5.68	-5.68	-568.57	-568.57	0.00	-5.67	0.00	-17889.50	31.464
2	P	1	SLV	-2490.23	-2490.23	-1179.87	-1179.87	0.00	-2490.23	0.00	-18162.10	15.393
2	P	1	SLV	-2490.23	-2490.23	-568.57	-568.57	0.00	-2490.23	0.00	-18162.10	31.943
2	P	2	SLV	-1483.87	-1483.87	0.00	0.00	17.82	-1504.18	4624.27	739.26	>100
2	P	2	SLV	-1483.87	-1483.87	0.00	0.00	-24.65	-1504.18	-4624.27	739.26	>100
2	P	2	SLV	-1012.04	-1012.04	0.00	0.00	17.82	-1035.57	4605.69	744.18	>100
2	P	2	SLV	-1012.04	-1012.04	0.00	0.00	-24.65	-1035.57	-4605.69	744.18	>100
2	P	2	SLV	-1483.87	-1483.87	-870.27	-870.27	0.00	-1483.89	0.00	-18051.20	20.742
2	P	2	SLV	-1483.87	-1483.87	-878.18	-878.18	0.00	-1483.89	0.00	-18051.20	20.555
2	P	2	SLV	-1012.04	-1012.04	-870.27	-870.27	0.00	-1012.04	0.00	-17999.10	20.682
2	P	2	SLV	-1012.04	-1012.04	-878.18	-878.18	0.00	-1012.04	0.00	-17999.10	20.496
2	P	3	SLV	1366.65	1366.65	0.00	0.00	7.92	1366.66	4510.40	769.16	>100
2	P	3	SLV	1366.65	1366.65	0.00	0.00	-14.76	1366.66	-4510.40	769.16	>100
2	P	3	SLV	-3862.57	-3862.57	0.00	0.00	7.92	-3868.92	4717.93	714.23	>100
2	P	3	SLV	-3862.57	-3862.57	0.00	0.00	-14.76	-3868.92	-4717.93	714.23	>100
2	P	3	SLV	1366.65	1366.65	-1435.49	-1435.49	0.00	1382.14	0.00	-17738.00	12.357
2	P	3	SLV	1366.65	1366.65	-312.96	-585.13	0.00	1382.14	0.00	-17738.00	30.315
2	P	3	SLV	1366.65	1366.65	-312.96	-934.83	0.00	1382.14	0.00	-17738.00	18.975
2	P	3	SLV	-3862.57	-3862.57	-1435.49	-1435.49	0.00	-3862.58	0.00	-18312.80	12.757
2	P	3	SLV	-3862.57	-3862.57	-312.96	-585.13	0.00	-3862.58	0.00	-18312.80	31.297
2	P	3	SLV	-3862.57	-3862.57	-312.96	-934.83	0.00	-3862.58	0.00	-18312.80	19.590
2	P	4	SLV	1064.75	1064.75	0.00	0.00	-5.64	1064.74	-4522.38	766.04	>100
2	P	4	SLV	1064.75	1064.75	0.00	0.00	-1.19	1064.74	-4522.38	766.04	>100
2	P	4	SLV	-3560.66	-3560.66	0.00	0.00	-5.64	-3568.58	-4706.04	717.43	>100
2	P	4	SLV	-3560.66	-3560.66	0.00	0.00	-1.19	-3568.58	-4706.04	717.43	>100
2	P	4	SLV	1064.75	1064.75	-1344.98	-1344.98	0.00	1085.62	0.00	-17770.50	13.213
2	P	4	SLV	1064.75	1064.75	-403.47	-483.25	0.00	1085.62	0.00	-17770.50	36.773
2	P	4	SLV	1064.75	1064.75	-403.47	-832.94	0.00	1085.62	0.00	-17770.50	21.335
2	P	4	SLV	-3560.66	-3560.66	-1344.98	-1344.98	0.00	-3560.66	0.00	-18279.70	13.591
2	P	4	SLV	-3560.66	-3560.66	-403.47	-483.25	0.00	-3560.66	0.00	-18279.70	37.827
2	P	4	SLV	-3560.66	-3560.66	-403.47	-832.94	0.00	-3560.66	0.00	-18279.70	21.946
2	P	5	SLV	267.87	267.87	0.00	0.00	21.32	267.87	4554.00	757.78	>100
2	P	5	SLV	267.87	267.87	0.00	0.00	-26.62	267.87	-4554.00	757.78	>100
2	P	5	SLV	-2216.69	-2216.69	0.00	0.00	21.32	-2232.37	4653.12	731.59	>100
2	P	5	SLV	-2216.69	-2216.69	0.00	0.00	-26.62	-2232.37	-4653.12	731.59	>100
2	P	5	SLV	267.87	267.87	-1182.00	-1182.00	0.00	304.62	0.00	-17855.70	15.106
2	P	5	SLV	267.87	267.87	-570.70	-570.70	0.00	304.62	0.00	-17855.70	31.287
2	P	5	SLV	-2216.69	-2216.69	-1182.00	-1182.00	0.00	-2216.68	0.00	-18132.00	15.340
2	P	5	SLV	-2216.69	-2216.69	-570.70	-570.70	0.00	-2216.68	0.00	-18132.00	31.771
2	P	6	SLV	-1210.32	-1210.32	0.00	0.00	18.58	-1232.51	4613.50	742.11	>100
2	P	6	SLV	-1210.32	-1210.32	0.00	0.00	-23.89	-1232.51	-4613.50	742.11	>100
2	P	6	SLV	-738.49	-738.49	0.00	0.00	18.58	-763.93	4594.92	747.02	>100
2	P	6	SLV	-738.49	-738.49	0.00	0.00	-23.89	-763.93	-4594.92	747.02	>100
2	P	6	SLV	-1210.32	-1210.32	-872.40	-872.40	0.00	-1210.32	0.00	-18021.00	20.657
2	P	6	SLV	-1210.32	-1210.32	-880.31	-880.31	0.00	-1210.32	0.00	-18021.00	20.471
2	P	6	SLV	-738.49	-738.49	-872.40	-872.40	0.00	-738.49	0.00	-17969.20	20.598
2	P	6	SLV	-738.49	-738.49	-880.31	-880.31	0.00	-738.49	0.00	-17969.20	20.412
2	P	7	SLV	1640.20	1640.20	0.00	0.00	8.68	1640.21	4499.54	771.98	>100
2	P	7	SLV	1640.20	1640.20	0.00	0.00	-13.99	1640.21	-4499.54	771.98	>100
2	P	7	SLV	-3589.02	-3589.02	0.00	0.00	8.68	-3596.83	4707.16	717.13	>100
2	P	7	SLV	-3589.02	-3589.02	0.00	0.00	-13.99	-3596.83	-4707.16	717.13	>100
2	P	7	SLV	1640.20	1640.20	-1437.61	-1437.61	0.00	1726.39	0.00	-17700.30	12.312
2	P	7	SLV	1640.20	1640.20	-315.09	-643.00	0.00	1726.39	0.00	-17700.30	27.528
2	P	7	SLV	1640.20	1640.20	-315.09	-876.96	0.00	1726.39	0.00	-17700.30	20.184
2	P	7	SLV	-3589.02	-3589.02	-1437.61	-1437.61	0.00	-3589.03	0.00	-18282.80	12.717
2	P	7	SLV	-3589.02	-3589.02	-315.09	-643.00	0.00	-3589.03	0.00	-18282.80	28.434
2	P	7	SLV	-3589.02	-3589.02	-315.09	-876.96	0.00	-3589.03	0.00	-18282.80	20.848
2	P	8	SLV	1338.29	1338.29	0.00	0.00	-4.88	1338.29	-4511.53	768.87	>100
2	P	8	SLV	1338.29	1338.29	0.00	0.00	-0.43	1338.29	-4511.53	768.87	>100
2	P	8	SLV	-3287.11	-3287.11	0.00	0.00	-4.88	-3296.57	-4695.27	720.32	>100
2	P	8	SLV	-3287.11	-3287.11	0.00	0.00	-0.43	-3296.57	-4695.27	720.32	>100
2	P	8	SLV	1338.29	1338.29	-1347.11	-1347.11	0.00	1354.26	0.00	-17741.10	13.170
2	P	8	SLV	1338.29	1338.29	-405.60	-541.11	0.00	1354.26	0.00	-17741.10	32.786
2	P	8	SLV	1338.29	1338.29	-405.60	-775.07	0.00	1354.26	0.00	-17741.10	22.890
2	P	8	SLV	-3287.11	-3287.11	-1347.11	-1347.11	0.00	-3287.12	0.00	-18249.70	13.547
2	P	8	SLV	-3287.11	-3287.11	-405.60	-541.11	0.00	-3287.12	0.00	-18249.70	33.726
2	P	8	SLV	-3287.11	-3287.11	-405.60	-775.07	0.00	-3287.12	0.00	-18249.70	23.546
3	P	9	SLU	-3655.63	-3655.63	0.00	0.00	10.14	-3663.07	4709.78	716.42	>100
3	P	9	SLU	-3655.63	-3655.63	-882.73	-882.73	0.00	-3655.64	0.00	-18290.10	20.720
3	P	1	SLV	-310.04	-310.04	0.00	0.00	120.86	-338.61	4578.06	751.46	37.879
3	P	1	SLV	-310.04	-310.04	0.00	0.00	-139.04	-338.61	-4578.06	751.46	32.926
3	P	1	SLV	-5357.51	-5357.51	0.00	0.00	120.86	-5357.51	4776.83	698.27	39.523

3	P	1	SLV	-5357.51	-5357.51	0.00	0.00	-139.04	-5357.51	-4776.83	698.27	34.356
3	P	1	SLV	-310.04	-310.04	-727.53	-2326.44	0.00	-310.04	0.00	-17922.60	7.704
3	P	1	SLV	-310.04	-310.04	-727.53	-3294.42	0.00	-310.04	0.00	-17922.60	5.440
3	P	1	SLV	-310.04	-310.04	-383.97	-2326.44	0.00	-310.04	0.00	-17922.60	7.704
3	P	1	SLV	-310.04	-310.04	-383.97	-3294.42	0.00	-310.04	0.00	-17922.60	5.440
3	P	1	SLV	-5357.51	-5357.51	-727.53	-2326.44	0.00	-5357.52	0.00	-18476.00	7.942
3	P	1	SLV	-5357.51	-5357.51	-727.53	-3294.42	0.00	-5357.52	0.00	-18476.00	5.608
3	P	1	SLV	-5357.51	-5357.51	-383.97	-2326.44	0.00	-5357.52	0.00	-18476.00	7.942
3	P	1	SLV	-5357.51	-5357.51	-383.97	-3294.42	0.00	-5357.52	0.00	-18476.00	5.608
3	P	2	SLV	-3099.29	-3099.29	0.00	0.00	104.83	-3109.79	4687.88	722.30	44.718
3	P	2	SLV	-3099.29	-3099.29	0.00	0.00	-123.01	-3109.79	-4687.88	722.30	38.110
3	P	2	SLV	-2568.26	-2568.26	0.00	0.00	104.83	-2581.82	4666.97	727.90	44.519
3	P	2	SLV	-2568.26	-2568.26	0.00	0.00	-123.01	-2581.82	-4666.97	727.90	37.940
3	P	2	SLV	-3099.29	-3099.29	-557.18	-2789.81	0.00	-3099.30	0.00	-18229.10	6.534
3	P	2	SLV	-3099.29	-3099.29	-557.18	-2831.05	0.00	-3099.30	0.00	-18229.10	6.439
3	P	2	SLV	-3099.29	-3099.29	-554.31	-2789.81	0.00	-3099.30	0.00	-18229.10	6.534
3	P	2	SLV	-3099.29	-3099.29	-554.31	-2831.05	0.00	-3099.30	0.00	-18229.10	6.439
3	P	2	SLV	-2568.26	-2568.26	-557.18	-2789.81	0.00	-2568.26	0.00	-18170.70	6.513
3	P	2	SLV	-2568.26	-2568.26	-557.18	-2831.05	0.00	-2568.26	0.00	-18170.70	6.418
3	P	2	SLV	-2568.26	-2568.26	-554.31	-2789.81	0.00	-2568.26	0.00	-18170.70	6.513
3	P	2	SLV	-2568.26	-2568.26	-554.31	-2831.05	0.00	-2568.26	0.00	-18170.70	6.418
3	P	3	SLV	2153.71	2153.71	0.00	0.00	54.21	2153.71	4479.15	777.26	82.630
3	P	3	SLV	2153.71	2153.71	0.00	0.00	-72.39	2153.71	-4479.15	777.26	61.879
3	P	3	SLV	-7821.26	-7821.26	0.00	0.00	54.21	-7821.27	4874.20	671.51	89.918
3	P	3	SLV	-7821.26	-7821.26	0.00	0.00	-72.39	-7821.27	-4874.20	671.51	67.337
3	P	3	SLV	2153.71	2153.71	-865.64	-1899.90	0.00	2177.49	0.00	-17650.90	9.290
3	P	3	SLV	2153.71	2153.71	-865.64	-3720.96	0.00	2177.49	0.00	-17650.90	4.744
3	P	3	SLV	2153.71	2153.71	-245.85	-1899.90	0.00	2177.49	0.00	-17650.90	9.290
3	P	3	SLV	2153.71	2153.71	-245.85	-3720.96	0.00	2177.49	0.00	-17650.90	4.744
3	P	3	SLV	-7821.26	-7821.26	-865.64	-1899.90	0.00	-7821.26	0.00	-18744.00	9.866
3	P	3	SLV	-7821.26	-7821.26	-865.64	-3720.96	0.00	-7821.26	0.00	-18744.00	5.037
3	P	3	SLV	-7821.26	-7821.26	-245.85	-1899.90	0.00	-7821.26	0.00	-18744.00	9.866
3	P	3	SLV	-7821.26	-7821.26	-245.85	-3720.96	0.00	-7821.26	0.00	-18744.00	5.037
3	P	4	SLV	1476.25	1476.25	0.00	0.00	-18.95	1476.25	-4506.05	770.29	>100
3	P	4	SLV	1476.25	1476.25	0.00	0.00	0.78	1476.25	4506.05	770.29	>100
3	P	4	SLV	-7143.80	-7143.80	0.00	0.00	-18.95	-7143.80	-4847.44	678.92	>100
3	P	4	SLV	-7143.80	-7143.80	0.00	0.00	0.78	-7143.80	4847.44	678.92	>100
3	P	4	SLV	1476.25	1476.25	-813.68	-2038.91	0.00	1489.84	0.00	-17726.30	8.694
3	P	4	SLV	1476.25	1476.25	-813.68	-3581.95	0.00	1489.84	0.00	-17726.30	4.949
3	P	4	SLV	1476.25	1476.25	-297.82	-2038.91	0.00	1489.84	0.00	-17726.30	8.694
3	P	4	SLV	1476.25	1476.25	-297.82	-3581.95	0.00	1489.84	0.00	-17726.30	4.949
3	P	4	SLV	-7143.80	-7143.80	-813.68	-2038.91	0.00	-7143.80	0.00	-18669.90	9.157
3	P	4	SLV	-7143.80	-7143.80	-813.68	-3581.95	0.00	-7143.80	0.00	-18669.90	5.212
3	P	4	SLV	-7143.80	-7143.80	-297.82	-2038.91	0.00	-7143.80	0.00	-18669.90	9.157
3	P	4	SLV	-7143.80	-7143.80	-297.82	-3581.95	0.00	-7143.80	0.00	-18669.90	5.212
3	P	5	SLV	-21.41	-21.41	0.00	0.00	147.42	-52.21	4566.70	754.45	30.977
3	P	5	SLV	-21.41	-21.41	0.00	0.00	-112.48	-52.21	-4566.70	754.45	40.601
3	P	5	SLV	-5068.88	-5068.88	0.00	0.00	147.42	-5069.22	4765.43	701.37	32.325
3	P	5	SLV	-5068.88	-5068.88	0.00	0.00	-112.48	-5069.22	-4765.43	701.37	42.368
3	P	5	SLV	-21.41	-21.41	-733.63	-2279.07	0.00	-21.42	0.00	-17891.20	7.850
3	P	5	SLV	-21.41	-21.41	-733.63	-3247.06	0.00	-21.42	0.00	-17891.20	5.510
3	P	5	SLV	-21.41	-21.41	-390.07	-2279.07	0.00	-21.42	0.00	-17891.20	7.850
3	P	5	SLV	-21.41	-21.41	-390.07	-3247.06	0.00	-21.42	0.00	-17891.20	5.510
3	P	5	SLV	-5068.88	-5068.88	-733.63	-2279.07	0.00	-5068.88	0.00	-18444.60	8.093
3	P	5	SLV	-5068.88	-5068.88	-733.63	-3247.06	0.00	-5068.88	0.00	-18444.60	5.680
3	P	5	SLV	-5068.88	-5068.88	-390.07	-2279.07	0.00	-5068.88	0.00	-18444.60	8.093
3	P	5	SLV	-5068.88	-5068.88	-390.07	-3247.06	0.00	-5068.88	0.00	-18444.60	5.680
3	P	6	SLV	-2810.66	-2810.66	0.00	0.00	131.39	-2822.82	4676.51	725.35	35.592
3	P	6	SLV	-2810.66	-2810.66	0.00	0.00	-96.45	-2822.82	-4676.51	725.35	48.488
3	P	6	SLV	-2279.63	-2279.63	0.00	0.00	131.39	-2294.91	4655.60	730.93	35.432
3	P	6	SLV	-2279.63	-2279.63	0.00	0.00	-96.45	-2294.91	-4655.60	730.93	48.271
3	P	6	SLV	-2810.66	-2810.66	-563.29	-2742.45	0.00	-2810.66	0.00	-18197.40	6.635
3	P	6	SLV	-2810.66	-2810.66	-563.29	-2783.69	0.00	-2810.66	0.00	-18197.40	6.537
3	P	6	SLV	-2810.66	-2810.66	-560.42	-2742.45	0.00	-2810.66	0.00	-18197.40	6.635
3	P	6	SLV	-2810.66	-2810.66	-560.42	-2783.69	0.00	-2810.66	0.00	-18197.40	6.537
3	P	6	SLV	-2279.63	-2279.63	-563.29	-2742.45	0.00	-2279.63	0.00	-18139.00	6.614
3	P	6	SLV	-2279.63	-2279.63	-563.29	-2783.69	0.00	-2279.63	0.00	-18139.00	6.516
3	P	6	SLV	-2279.63	-2279.63	-560.42	-2742.45	0.00	-2279.63	0.00	-18139.00	6.614
3	P	6	SLV	-2279.63	-2279.63	-560.42	-2783.69	0.00	-2279.63	0.00	-18139.00	6.516
3	P	7	SLV	2442.34	2442.34	0.00	0.00	80.77	2442.34	4467.69	780.23	55.314
3	P	7	SLV	2442.34	2442.34	0.00	0.00	-45.82	2442.34	-4467.69	780.23	97.499
3	P	7	SLV	-7532.63	-7532.63	0.00	0.00	80.77	-7532.63	4862.80	674.67	60.206
3	P	7	SLV	-7532.63	-7532.63	0.00	0.00	-45.82	-7532.63	-4862.80	674.67	>100
3	P	7	SLV	2442.34	2442.34	-871.75	-1852.54	0.00	2442.34	0.00	-17621.80	9.512
3	P	7	SLV	2442.34	2442.34	-871.75	-3673.60	0.00	2442.34	0.00	-17621.80	4.797
3	P	7	SLV	2442.34	2442.34	-251.96	-1852.54	0.00	2442.34	0.00	-17621.80	9.512
3	P	7	SLV	2442.34	2442.34	-251.96	-3673.60	0.00	2442.34	0.00	-17621.80	4.797
3	P	7	SLV	-7532.63	-7532.63	-871.75	-1852.54	0.00	-7532.63	0.00	-18712.40	10.101
3	P	7	SLV	-7532.63	-7532.63	-871.75	-3673.60	0.00	-7532.63	0.00	-18712.40	5.094

3	P	7	SLV	-7532.63	-7532.63	-251.96	-1852.54	0.00	-7532.63	0.00	-18712.40	10.101
3	P	7	SLV	-7532.63	-7532.63	-251.96	-3673.60	0.00	-7532.63	0.00	-18712.40	5.094
3	P	8	SLV	1764.88	1764.88	0.00	0.00	7.61	1764.88	4494.59	773.26	>100
3	P	8	SLV	1764.88	1764.88	0.00	0.00	27.34	1764.88	4494.59	773.26	>100
3	P	8	SLV	-6855.17	-6855.17	0.00	0.00	7.61	-6855.17	4836.04	682.06	>100
3	P	8	SLV	-6855.17	-6855.17	0.00	0.00	27.34	-6855.17	4836.04	682.06	>100
3	P	8	SLV	1764.88	1764.88	-819.78	-1991.55	0.00	1835.75	0.00	-17688.40	8.882
3	P	8	SLV	1764.88	1764.88	-819.78	-3534.58	0.00	1835.75	0.00	-17688.40	5.004
3	P	8	SLV	1764.88	1764.88	-303.92	-1991.55	0.00	1835.75	0.00	-17688.40	8.882
3	P	8	SLV	1764.88	1764.88	-303.92	-3534.58	0.00	1835.75	0.00	-17688.40	5.004
3	P	8	SLV	-6855.17	-6855.17	-819.78	-1991.55	0.00	-6855.17	0.00	-18638.60	9.359
3	P	8	SLV	-6855.17	-6855.17	-819.78	-3534.58	0.00	-6855.17	0.00	-18638.60	5.273
3	P	8	SLV	-6855.17	-6855.17	-303.92	-1991.55	0.00	-6855.17	0.00	-18638.60	9.359
3	P	8	SLV	-6855.17	-6855.17	-303.92	-3534.58	0.00	-6855.17	0.00	-18638.60	5.273
4	P	9	SLU	-5460.43	-5460.43	0.00	0.00	23.54	-5460.44	4780.90	697.16	>100
4	P	9	SLU	-5460.43	-5460.43	-608.54	-608.54	0.00	-5460.43	0.00	-18487.20	30.380
4	P	1	SLV	-406.58	-406.58	0.00	0.00	228.24	-434.45	4581.86	750.46	20.075
4	P	1	SLV	-406.58	-406.58	0.00	0.00	-260.13	-434.45	-4581.86	750.46	17.614
4	P	1	SLV	-7695.06	-7695.06	0.00	0.00	228.24	-7695.07	4869.22	672.90	21.334
4	P	1	SLV	-7695.06	-7695.06	0.00	0.00	-260.13	-7695.07	-4869.22	672.90	18.718
4	P	1	SLV	-406.58	-406.58	-427.73	-1118.97	0.00	-406.58	0.00	-17933.10	16.026
4	P	1	SLV	-406.58	-406.58	-427.73	-2431.79	0.00	-406.58	0.00	-17933.10	7.374
4	P	1	SLV	-406.58	-406.58	-305.02	-1118.97	0.00	-406.58	0.00	-17933.10	16.026
4	P	1	SLV	-406.58	-406.58	-305.02	-2431.79	0.00	-406.58	0.00	-17933.10	7.374
4	P	1	SLV	-7695.06	-7695.06	-427.73	-1118.97	0.00	-7695.05	0.00	-18730.20	16.739
4	P	1	SLV	-7695.06	-7695.06	-427.73	-2431.79	0.00	-7695.05	0.00	-18730.20	7.702
4	P	1	SLV	-7695.06	-7695.06	-305.02	-1118.97	0.00	-7695.05	0.00	-18730.20	16.739
4	P	1	SLV	-7695.06	-7695.06	-305.02	-2431.79	0.00	-7695.05	0.00	-18730.20	7.702
4	P	2	SLV	-4362.74	-4362.74	0.00	0.00	198.09	-4366.54	4737.63	708.91	23.917
4	P	2	SLV	-4362.74	-4362.74	0.00	0.00	-229.98	-4366.54	-4737.63	708.91	20.600
4	P	2	SLV	-3738.89	-3738.89	0.00	0.00	198.09	-3745.88	4713.06	715.54	23.793
4	P	2	SLV	-3738.89	-3738.89	0.00	0.00	-229.98	-3745.88	-4713.06	715.54	20.493
4	P	2	SLV	-4362.74	-4362.74	-371.32	-1754.03	0.00	-4362.74	0.00	-18367.50	10.472
4	P	2	SLV	-4362.74	-4362.74	-371.32	-1796.74	0.00	-4362.74	0.00	-18367.50	10.223
4	P	2	SLV	-4362.74	-4362.74	-361.43	-1754.03	0.00	-4362.74	0.00	-18367.50	10.472
4	P	2	SLV	-4362.74	-4362.74	-361.43	-1796.74	0.00	-4362.74	0.00	-18367.50	10.223
4	P	2	SLV	-3738.89	-3738.89	-371.32	-1754.03	0.00	-3738.89	0.00	-18299.20	10.433
4	P	2	SLV	-3738.89	-3738.89	-371.32	-1796.74	0.00	-3738.89	0.00	-18299.20	10.185
4	P	2	SLV	-3738.89	-3738.89	-361.43	-1754.03	0.00	-3738.89	0.00	-18299.20	10.433
4	P	2	SLV	-3738.89	-3738.89	-361.43	-1796.74	0.00	-3738.89	0.00	-18299.20	10.185
4	P	3	SLV	3042.63	3042.63	0.00	0.00	103.04	3042.64	4443.85	786.37	43.128
4	P	3	SLV	3042.63	3042.63	0.00	0.00	-134.93	3042.64	-4443.85	786.37	32.934
4	P	3	SLV	-11144.30	-11144.30	0.00	0.00	103.04	-11144.30	5005.30	634.71	48.577
4	P	3	SLV	-11144.30	-11144.30	0.00	0.00	-134.93	-11144.30	-5005.30	634.71	37.095
4	P	3	SLV	3042.63	3042.63	-470.35	-550.51	0.00	3042.64	0.00	-17555.80	31.890
4	P	3	SLV	3042.63	3042.63	-470.35	-3000.25	0.00	3042.64	0.00	-17555.80	5.851
4	P	3	SLV	3042.63	3042.63	-262.40	-550.51	0.00	3042.64	0.00	-17555.80	31.890
4	P	3	SLV	3042.63	3042.63	-262.40	-3000.25	0.00	3042.64	0.00	-17555.80	5.851
4	P	3	SLV	-11144.30	-11144.30	-470.35	-550.51	0.00	-11144.30	0.00	-19105.60	34.705
4	P	3	SLV	-11144.30	-11144.30	-470.35	-3000.25	0.00	-11144.30	0.00	-19105.60	6.368
4	P	3	SLV	-11144.30	-11144.30	-262.40	-550.51	0.00	-11144.30	0.00	-19105.60	34.705
4	P	3	SLV	-11144.30	-11144.30	-262.40	-3000.25	0.00	-11144.30	0.00	-19105.60	6.368
4	P	4	SLV	2042.94	2042.94	0.00	0.00	-34.43	2042.95	-4483.55	776.13	>100
4	P	4	SLV	2042.94	2042.94	0.00	0.00	2.53	2042.95	4483.55	776.13	>100
4	P	4	SLV	-10144.60	-10144.60	0.00	0.00	-34.43	-10144.60	-4965.89	645.87	>100
4	P	4	SLV	-10144.60	-10144.60	0.00	0.00	2.53	-10144.60	4965.89	645.87	>100
4	P	4	SLV	2042.94	2042.94	-450.45	-741.03	0.00	2080.03	0.00	-17661.60	23.834
4	P	4	SLV	2042.94	2042.94	-450.45	-2809.73	0.00	2080.03	0.00	-17661.60	6.286
4	P	4	SLV	2042.94	2042.94	-282.30	-741.03	0.00	2080.03	0.00	-17661.60	23.834
4	P	4	SLV	2042.94	2042.94	-282.30	-2809.73	0.00	2080.03	0.00	-17661.60	6.286
4	P	4	SLV	-10144.60	-10144.60	-450.45	-741.03	0.00	-10144.60	0.00	-18997.20	25.636
4	P	4	SLV	-10144.60	-10144.60	-450.45	-2809.73	0.00	-10144.60	0.00	-18997.20	6.761
4	P	4	SLV	-10144.60	-10144.60	-282.30	-741.03	0.00	-10144.60	0.00	-18997.20	25.636
4	P	4	SLV	-10144.60	-10144.60	-282.30	-2809.73	0.00	-10144.60	0.00	-18997.20	6.761
4	P	5	SLV	-101.93	-101.93	0.00	0.00	280.49	-132.11	4569.87	753.62	16.293
4	P	5	SLV	-101.93	-101.93	0.00	0.00	-207.88	-132.11	-4569.87	753.62	21.983
4	P	5	SLV	-7390.41	-7390.41	0.00	0.00	280.49	-7390.42	4857.18	676.23	17.317
4	P	5	SLV	-7390.41	-7390.41	0.00	0.00	-207.88	-7390.42	-4857.18	676.23	23.365
4	P	5	SLV	-101.93	-101.93	-432.36	-1106.87	0.00	-101.93	0.00	-17900.00	16.172
4	P	5	SLV	-101.93	-101.93	-432.36	-2419.70	0.00	-101.93	0.00	-17900.00	7.398
4	P	5	SLV	-101.93	-101.93	-309.65	-1106.87	0.00	-101.93	0.00	-17900.00	16.172
4	P	5	SLV	-101.93	-101.93	-309.65	-2419.70	0.00	-101.93	0.00	-17900.00	7.398
4	P	5	SLV	-7390.41	-7390.41	-432.36	-1106.87	0.00	-7390.42	0.00	-18696.80	16.892
4	P	5	SLV	-7390.41	-7390.41	-432.36	-2419.70	0.00	-7390.42	0.00	-18696.80	7.727
4	P	5	SLV	-7390.41	-7390.41	-309.65	-1106.87	0.00	-7390.42	0.00	-18696.80	16.892
4	P	5	SLV	-7390.41	-7390.41	-309.65	-2419.70	0.00	-7390.42	0.00	-18696.80	7.727
4	P	6	SLV	-4058.10	-4058.10	0.00	0.00	250.34	-4063.46	4725.63	712.15	18.877
4	P	6	SLV	-4058.10	-4058.10	0.00	0.00	-177.73	-4063.46	-4725.63	712.15	26.589
4	P	6	SLV	-3434.25	-3434.25	0.00	0.00	250.34	-3442.90	4701.07	718.76	18.779

4	P	6	SLV	-3434.25	-3434.25	0.00	0.00	-177.73	-3442.90	-4701.07	718.76	26.451
4	P	6	SLV	-4058.10	-4058.10	-375.95	-1741.93	0.00	-4058.10	0.00	-18334.20	10.525
4	P	6	SLV	-4058.10	-4058.10	-375.95	-1784.64	0.00	-4058.10	0.00	-18334.20	10.273
4	P	6	SLV	-4058.10	-4058.10	-366.06	-1741.93	0.00	-4058.10	0.00	-18334.20	10.525
4	P	6	SLV	-4058.10	-4058.10	-366.06	-1784.64	0.00	-4058.10	0.00	-18334.20	10.273
4	P	6	SLV	-3434.25	-3434.25	-375.95	-1741.93	0.00	-3434.24	0.00	-18265.80	10.486
4	P	6	SLV	-3434.25	-3434.25	-375.95	-1784.64	0.00	-3434.24	0.00	-18265.80	10.235
4	P	6	SLV	-3434.25	-3434.25	-366.06	-1741.93	0.00	-3434.24	0.00	-18265.80	10.486
4	P	6	SLV	-3434.25	-3434.25	-366.06	-1784.64	0.00	-3434.24	0.00	-18265.80	10.235
4	P	7	SLV	3347.28	3347.28	0.00	0.00	155.29	3347.29	4431.75	789.48	28.539
4	P	7	SLV	3347.28	3347.28	0.00	0.00	-82.68	3347.29	-4431.75	789.48	53.600
4	P	7	SLV	-10839.60	-10839.60	0.00	0.00	155.29	-10839.60	4993.30	638.12	32.155
4	P	7	SLV	-10839.60	-10839.60	0.00	0.00	-82.68	-10839.60	-4993.30	638.12	60.392
4	P	7	SLV	3347.28	3347.28	-474.97	-538.41	0.00	3347.28	0.00	-17522.20	32.544
4	P	7	SLV	3347.28	3347.28	-474.97	-2988.15	0.00	3347.28	0.00	-17522.20	5.864
4	P	7	SLV	3347.28	3347.28	-267.03	-538.41	0.00	3347.28	0.00	-17522.20	32.544
4	P	7	SLV	3347.28	3347.28	-267.03	-2988.15	0.00	3347.28	0.00	-17522.20	5.864
4	P	7	SLV	-10839.60	-10839.60	-474.97	-538.41	0.00	-10839.60	0.00	-19072.60	35.424
4	P	7	SLV	-10839.60	-10839.60	-474.97	-2988.15	0.00	-10839.60	0.00	-19072.60	6.383
4	P	7	SLV	-10839.60	-10839.60	-267.03	-538.41	0.00	-10839.60	0.00	-19072.60	35.424
4	P	7	SLV	-10839.60	-10839.60	-267.03	-2988.15	0.00	-10839.60	0.00	-19072.60	6.383
4	P	8	SLV	2347.59	2347.59	0.00	0.00	17.82	2347.58	4471.46	779.25	>100
4	P	8	SLV	2347.59	2347.59	0.00	0.00	54.78	2347.58	4471.46	779.25	81.620
4	P	8	SLV	-9839.93	-9839.93	0.00	0.00	17.82	-9839.94	4953.88	649.26	>100
4	P	8	SLV	-9839.93	-9839.93	0.00	0.00	54.78	-9839.94	4953.88	649.26	90.426
4	P	8	SLV	2347.59	2347.59	-455.08	-728.93	0.00	2348.24	0.00	-17632.10	24.189
4	P	8	SLV	2347.59	2347.59	-455.08	-2797.64	0.00	2348.24	0.00	-17632.10	6.303
4	P	8	SLV	2347.59	2347.59	-286.93	-728.93	0.00	2348.24	0.00	-17632.10	24.189
4	P	8	SLV	2347.59	2347.59	-286.93	-2797.64	0.00	2348.24	0.00	-17632.10	6.303
4	P	8	SLV	-9839.93	-9839.93	-455.08	-728.93	0.00	-9839.93	0.00	-18964.10	26.016
4	P	8	SLV	-9839.93	-9839.93	-455.08	-2797.64	0.00	-9839.93	0.00	-18964.10	6.779
4	P	8	SLV	-9839.93	-9839.93	-286.93	-728.93	0.00	-9839.93	0.00	-18964.10	26.016
4	P	8	SLV	-9839.93	-9839.93	-286.93	-2797.64	0.00	-9839.93	0.00	-18964.10	6.779
5	P	9	SLU	-7856.23	-7856.23	0.00	0.00	25.78	-7856.23	4875.58	671.13	>100
5	P	9	SLU	-7856.23	-7856.23	-386.24	-386.24	0.00	-7856.23	0.00	-18747.80	48.539
5	P	1	SLV	-834.27	-834.27	0.00	0.00	266.69	-859.05	4598.69	746.03	17.244
5	P	1	SLV	-834.27	-834.27	0.00	0.00	-304.11	-859.05	-4598.69	746.03	15.122
5	P	1	SLV	-10491.00	-10491.00	0.00	0.00	266.69	-10491.00	4979.55	642.01	18.672
5	P	1	SLV	-10491.00	-10491.00	0.00	0.00	-304.11	-10491.00	-4979.55	642.01	16.374
5	P	1	SLV	-834.27	-834.27	-306.34	-581.08	0.00	-834.27	0.00	-17979.50	30.942
5	P	1	SLV	-834.27	-834.27	-306.34	-1208.33	0.00	-834.27	0.00	-17979.50	14.880
5	P	1	SLV	-834.27	-834.27	-117.05	-581.08	0.00	-834.27	0.00	-17979.50	30.942
5	P	1	SLV	-834.27	-834.27	-117.05	-1208.33	0.00	-834.27	0.00	-17979.50	14.880
5	P	1	SLV	-10491.00	-10491.00	-306.34	-581.08	0.00	-10491.00	0.00	-19034.80	32.758
5	P	1	SLV	-10491.00	-10491.00	-306.34	-1208.33	0.00	-10491.00	0.00	-19034.80	15.753
5	P	1	SLV	-10491.00	-10491.00	-117.05	-581.08	0.00	-10491.00	0.00	-19034.80	32.758
5	P	1	SLV	-10491.00	-10491.00	-117.05	-1208.33	0.00	-10491.00	0.00	-19034.80	15.753
5	P	2	SLV	-6015.87	-6015.87	0.00	0.00	231.73	-6015.89	4802.86	691.16	20.726
5	P	2	SLV	-6015.87	-6015.87	0.00	0.00	-269.16	-6015.89	-4802.86	691.16	17.844
5	P	2	SLV	-5309.37	-5309.37	0.00	0.00	231.73	-5309.37	4774.93	698.79	20.605
5	P	2	SLV	-5309.37	-5309.37	0.00	0.00	-269.16	-5309.37	-4774.93	698.79	17.740
5	P	2	SLV	-6015.87	-6015.87	-193.73	-890.35	0.00	-6015.87	0.00	-18547.60	20.832
5	P	2	SLV	-6015.87	-6015.87	-193.73	-899.05	0.00	-6015.87	0.00	-18547.60	20.630
5	P	2	SLV	-6015.87	-6015.87	-229.66	-890.35	0.00	-6015.87	0.00	-18547.60	20.832
5	P	2	SLV	-6015.87	-6015.87	-229.66	-899.05	0.00	-6015.87	0.00	-18547.60	20.630
5	P	2	SLV	-5309.37	-5309.37	-193.73	-890.35	0.00	-5309.37	0.00	-18470.80	20.745
5	P	2	SLV	-5309.37	-5309.37	-193.73	-899.05	0.00	-5309.37	0.00	-18470.80	20.545
5	P	2	SLV	-5309.37	-5309.37	-229.66	-890.35	0.00	-5309.37	0.00	-18470.80	20.745
5	P	2	SLV	-5309.37	-5309.37	-229.66	-899.05	0.00	-5309.37	0.00	-18470.80	20.545
5	P	3	SLV	3644.65	3644.65	0.00	0.00	119.92	3644.66	4419.93	792.51	36.858
5	P	3	SLV	3644.65	3644.65	0.00	0.00	-157.35	3644.66	-4419.93	792.51	28.090
5	P	3	SLV	-14969.90	-14969.90	0.00	0.00	119.92	-14969.90	5155.89	591.23	42.995
5	P	3	SLV	-14969.90	-14969.90	0.00	0.00	-157.35	-14969.90	-5155.89	591.23	32.768
5	P	3	SLV	3644.65	3644.65	-410.88	-410.88	0.00	3644.65	0.00	-17489.50	42.566
5	P	3	SLV	3644.65	3644.65	-410.88	-1471.05	0.00	3644.65	0.00	-17489.50	11.889
5	P	3	SLV	3644.65	3644.65	-12.52	-318.36	0.00	3644.65	0.00	-17489.50	54.936
5	P	3	SLV	3644.65	3644.65	-12.52	-1471.05	0.00	3644.65	0.00	-17489.50	11.889
5	P	3	SLV	-14969.90	-14969.90	-410.88	-410.88	0.00	-14969.90	0.00	-19518.40	47.504
5	P	3	SLV	-14969.90	-14969.90	-410.88	-1471.05	0.00	-14969.90	0.00	-19518.40	13.268
5	P	3	SLV	-14969.90	-14969.90	-12.52	-318.36	0.00	-14969.90	0.00	-19518.40	61.310
5	P	3	SLV	-14969.90	-14969.90	-12.52	-1471.05	0.00	-14969.90	0.00	-19518.40	13.268
5	P	4	SLV	2302.12	2302.12	0.00	0.00	-40.84	2302.11	-4473.26	778.79	>100
5	P	4	SLV	2302.12	2302.12	0.00	0.00	3.41	2302.11	4473.26	778.79	>100
5	P	4	SLV	-13627.40	-13627.40	0.00	0.00	-40.84	-13627.40	-5103.09	606.63	>100
5	P	4	SLV	-13627.40	-13627.40	0.00	0.00	3.41	-13627.40	5103.09	606.63	>100
5	P	4	SLV	2302.12	2302.12	-387.87	-411.14	0.00	2308.18	0.00	-17636.50	42.897
5	P	4	SLV	2302.12	2302.12	-387.87	-1378.27	0.00	2308.18	0.00	-17636.50	12.796
5	P	4	SLV	2302.12	2302.12	-35.52	-411.14	0.00	2308.18	0.00	-17636.50	42.897
5	P	4	SLV	2302.12	2302.12	-35.52	-1378.27	0.00	2308.18	0.00	-17636.50	12.796

5	P	4	SLV	-13627.40	-13627.40	-387.87	-411.14	0.00	-13627.40	0.00	-19373.50	47.122
5	P	4	SLV	-13627.40	-13627.40	-387.87	-1378.27	0.00	-13627.40	0.00	-19373.50	14.056
5	P	4	SLV	-13627.40	-13627.40	-35.52	-411.14	0.00	-13627.40	0.00	-19373.50	47.122
5	P	4	SLV	-13627.40	-13627.40	-35.52	-1378.27	0.00	-13627.40	0.00	-19373.50	14.056
5	P	5	SLV	-490.11	-490.11	0.00	0.00	324.84	-517.34	4585.15	749.60	14.115
5	P	5	SLV	-490.11	-490.11	0.00	0.00	-245.96	-517.34	-4585.15	749.60	18.642
5	P	5	SLV	-10146.80	-10146.80	0.00	0.00	324.84	-10146.80	4965.98	645.84	15.287
5	P	5	SLV	-10146.80	-10146.80	0.00	0.00	-245.96	-10146.80	-4965.98	645.85	20.190
5	P	5	SLV	-490.11	-490.11	-317.01	-582.89	0.00	-490.12	0.00	-17942.20	30.782
5	P	5	SLV	-490.11	-490.11	-317.01	-1210.13	0.00	-490.12	0.00	-17942.20	14.827
5	P	5	SLV	-490.11	-490.11	-127.72	-582.89	0.00	-490.12	0.00	-17942.20	30.782
5	P	5	SLV	-490.11	-490.11	-127.72	-1210.13	0.00	-490.12	0.00	-17942.20	14.827
5	P	5	SLV	-10146.80	-10146.80	-317.01	-582.89	0.00	-10146.80	0.00	-18997.40	32.592
5	P	5	SLV	-10146.80	-10146.80	-317.01	-1210.13	0.00	-10146.80	0.00	-18997.40	15.699
5	P	5	SLV	-10146.80	-10146.80	-127.72	-582.89	0.00	-10146.80	0.00	-18997.40	32.592
5	P	5	SLV	-10146.80	-10146.80	-127.72	-1210.13	0.00	-10146.80	0.00	-18997.40	15.699
5	P	6	SLV	-5671.71	-5671.71	0.00	0.00	289.88	-5671.72	4789.26	694.88	16.521
5	P	6	SLV	-5671.71	-5671.71	0.00	0.00	-211.01	-5671.72	-4789.26	694.88	22.697
5	P	6	SLV	-4965.21	-4965.21	0.00	0.00	289.88	-4966.04	4761.35	702.48	16.425
5	P	6	SLV	-4965.21	-4965.21	0.00	0.00	-211.01	-4966.04	-4761.35	702.48	22.565
5	P	6	SLV	-5671.71	-5671.71	-204.41	-892.16	0.00	-5671.71	0.00	-18510.20	20.748
5	P	6	SLV	-5671.71	-5671.71	-204.41	-900.86	0.00	-5671.71	0.00	-18510.20	20.547
5	P	6	SLV	-5671.71	-5671.71	-240.33	-892.16	0.00	-5671.71	0.00	-18510.20	20.748
5	P	6	SLV	-5671.71	-5671.71	-240.33	-900.86	0.00	-5671.71	0.00	-18510.20	20.547
5	P	6	SLV	-4965.21	-4965.21	-204.41	-892.16	0.00	-4965.22	0.00	-18433.30	20.661
5	P	6	SLV	-4965.21	-4965.21	-204.41	-900.86	0.00	-4965.22	0.00	-18433.30	20.462
5	P	6	SLV	-4965.21	-4965.21	-240.33	-892.16	0.00	-4965.22	0.00	-18433.30	20.661
5	P	6	SLV	-4965.21	-4965.21	-240.33	-900.86	0.00	-4965.22	0.00	-18433.30	20.462
5	P	7	SLV	3988.81	3988.81	0.00	0.00	178.07	3988.82	4406.25	796.02	24.744
5	P	7	SLV	3988.81	3988.81	0.00	0.00	-99.19	3988.82	-4406.25	796.02	44.421
5	P	7	SLV	-14625.70	-14625.70	0.00	0.00	178.07	-14625.70	5142.35	595.19	28.878
5	P	7	SLV	-14625.70	-14625.70	0.00	0.00	-99.19	-14625.70	-5142.35	595.19	51.842
5	P	7	SLV	3988.81	3988.81	-421.55	-421.55	0.00	3988.82	0.00	-17451.50	41.398
5	P	7	SLV	3988.81	3988.81	-421.55	-1472.85	0.00	3988.82	0.00	-17451.50	11.849
5	P	7	SLV	3988.81	3988.81	-23.19	-320.16	0.00	3988.82	0.00	-17451.50	54.508
5	P	7	SLV	3988.81	3988.81	-23.19	-1472.85	0.00	3988.82	0.00	-17451.50	11.849
5	P	7	SLV	-14625.70	-14625.70	-421.55	-421.55	0.00	-14625.70	0.00	-19481.30	46.214
5	P	7	SLV	-14625.70	-14625.70	-421.55	-1472.85	0.00	-14625.70	0.00	-19481.30	13.227
5	P	7	SLV	-14625.70	-14625.70	-23.19	-320.16	0.00	-14625.70	0.00	-19481.30	60.848
5	P	7	SLV	-14625.70	-14625.70	-23.19	-1472.85	0.00	-14625.70	0.00	-19481.30	13.227
5	P	8	SLV	2646.28	2646.28	0.00	0.00	17.32	2646.28	4459.59	782.32	>100
5	P	8	SLV	2646.28	2646.28	0.00	0.00	61.56	2646.28	4459.59	782.32	72.443
5	P	8	SLV	-13283.20	-13283.20	0.00	0.00	17.32	-13283.20	5089.54	610.55	>100
5	P	8	SLV	-13283.20	-13283.20	0.00	0.00	61.56	-13283.20	5089.54	610.55	82.676
5	P	8	SLV	2646.28	2646.28	-398.55	-412.94	0.00	2646.28	0.00	-17599.40	42.619
5	P	8	SLV	2646.28	2646.28	-398.55	-1380.07	0.00	2646.28	0.00	-17599.40	12.752
5	P	8	SLV	2646.28	2646.28	-46.19	-412.94	0.00	2646.28	0.00	-17599.40	42.619
5	P	8	SLV	2646.28	2646.28	-46.19	-1380.07	0.00	2646.28	0.00	-17599.40	12.752
5	P	8	SLV	-13283.20	-13283.20	-398.55	-412.94	0.00	-13283.20	0.00	-19336.30	46.825
5	P	8	SLV	-13283.20	-13283.20	-398.55	-1380.07	0.00	-13283.20	0.00	-19336.30	14.011
5	P	8	SLV	-13283.20	-13283.20	-46.19	-412.94	0.00	-13283.20	0.00	-19336.30	46.825
5	P	8	SLV	-13283.20	-13283.20	-46.19	-1380.07	0.00	-13283.20	0.00	-19336.30	14.011
6	P	9	SLU	-6798.84	-6798.84	0.00	0.00	15.76	-6816.54	9399.39	0.01	>100
6	P	9	SLU	-6798.84	-6798.84	-239.55	-239.55	0.00	-6798.84	0.00	-76336.10	>100
6	P	1	SLV	-989.19	-989.19	0.00	0.00	244.20	-1043.62	9170.64	0.01	37.553
6	P	1	SLV	-989.19	-989.19	0.00	0.00	-280.24	-1043.62	-9170.64	0.01	32.724
6	P	1	SLV	-8766.29	-8766.29	0.00	0.00	244.20	-8773.66	9476.86	0.01	38.807
6	P	1	SLV	-8766.29	-8766.29	0.00	0.00	-280.24	-8773.66	-9476.86	0.01	33.817
6	P	1	SLV	-989.19	-989.19	-379.78	-454.55	0.00	-990.15	-0.00	-74800.10	>100
6	P	1	SLV	-989.19	-989.19	-379.78	-900.48	0.00	-990.15	-0.00	-74800.10	83.067
6	P	1	SLV	-989.19	-989.19	42.25	454.55	0.00	-990.15	0.00	74800.10	>100
6	P	1	SLV	-989.19	-989.19	42.25	900.48	0.00	-990.15	0.00	74800.10	83.067
6	P	1	SLV	-8766.29	-8766.29	-379.78	-454.55	0.00	-8766.30	-0.00	-76853.20	>100
6	P	1	SLV	-8766.29	-8766.29	-379.78	-900.48	0.00	-8766.30	-0.00	-76853.20	85.347
6	P	1	SLV	-8766.29	-8766.29	42.25	454.55	0.00	-8766.28	0.00	76853.20	>100
6	P	1	SLV	-8766.29	-8766.29	42.25	900.48	0.00	-8766.28	0.00	76853.20	85.347
6	P	2	SLV	-5161.39	-5161.39	0.00	0.00	212.86	-5188.31	9334.91	0.01	43.855
6	P	2	SLV	-5161.39	-5161.39	0.00	0.00	-248.89	-5188.31	-9334.91	0.01	37.506
6	P	2	SLV	-4594.09	-4594.09	0.00	0.00	212.86	-4624.44	9312.57	0.01	43.750
6	P	2	SLV	-4594.09	-4594.09	0.00	0.00	-248.89	-4624.44	-9312.57	0.01	37.416
6	P	2	SLV	-5161.39	-5161.39	-186.52	-675.12	0.00	-5161.39	0.00	-75905.00	>100
6	P	2	SLV	-5161.39	-5161.39	-186.52	-679.91	0.00	-5161.39	0.00	-75905.00	>100
6	P	2	SLV	-5161.39	-5161.39	-151.00	-675.12	0.00	-5161.39	0.00	-75905.00	>100
6	P	2	SLV	-5161.39	-5161.39	-151.00	-679.91	0.00	-5161.39	0.00	-75905.00	>100
6	P	2	SLV	-4594.09	-4594.09	-186.52	-675.12	0.00	-4594.10	-0.00	-75755.50	>100
6	P	2	SLV	-4594.09	-4594.09	-186.52	-679.91	0.00	-4594.10	-0.00	-75755.50	>100
6	P	2	SLV	-4594.09	-4594.09	-151.00	-675.12	0.00	-4594.10	-0.00	-75755.50	>100
6	P	2	SLV	-4594.09	-4594.09	-151.00	-679.91	0.00	-4594.10	-0.00	-75755.50	>100
6	P	3	SLV	2616.65	2616.65	0.00	0.00	108.19	2616.68	9025.43	0.01	83.423

6	P	3	SLV	2616.65	2616.65	0.00	0.00	-144.22	2616.68	-9025.43	0.01	62.579
6	P	3	SLV	-12372.10	-12372.10	0.00	0.00	108.19	-12372.20	9619.18	0.01	88.911
6	P	3	SLV	-12372.10	-12372.10	0.00	0.00	-144.22	-12372.20	-9619.18	0.01	66.696
6	P	3	SLV	2616.65	2616.65	-525.17	-525.17	0.00	2630.27	-0.00	-73834.70	>100
6	P	3	SLV	2616.65	2616.65	-525.17	-1083.52	0.00	2630.27	-0.00	-73834.70	68.143
6	P	3	SLV	2616.65	2616.65	187.65	271.51	0.00	2630.31	-0.00	73834.70	>100
6	P	3	SLV	2616.65	2616.65	187.65	1083.52	0.00	2630.31	-0.00	73834.70	68.143
6	P	3	SLV	-12372.10	-12372.10	-525.17	-525.17	0.00	-12372.10	-0.00	-77793.10	>100
6	P	3	SLV	-12372.10	-12372.10	-525.17	-1083.52	0.00	-12372.10	-0.00	-77793.10	71.796
6	P	3	SLV	-12372.10	-12372.10	187.65	271.51	0.00	-12372.20	-0.00	77793.10	>100
6	P	3	SLV	-12372.10	-12372.10	187.65	1083.52	0.00	-12372.20	-0.00	77793.10	71.796
6	P	4	SLV	1535.18	1535.18	0.00	0.00	-39.74	1535.18	-9068.35	0.01	>100
6	P	4	SLV	1535.18	1535.18	0.00	0.00	3.70	1535.18	9068.35	0.01	>100
6	P	4	SLV	-11290.70	-11290.70	0.00	0.00	-39.74	-11290.70	-9576.42	0.01	>100
6	P	4	SLV	-11290.70	-11290.70	0.00	0.00	3.70	-11290.70	9576.42	0.01	>100
6	P	4	SLV	1535.18	1535.18	-456.54	-456.54	0.00	1553.32	0.00	-74123.00	>100
6	P	4	SLV	1535.18	1535.18	-456.54	-1016.82	0.00	1553.32	0.00	-74123.00	72.897
6	P	4	SLV	1535.18	1535.18	119.02	338.21	0.00	1553.32	-0.00	74123.00	>100
6	P	4	SLV	1535.18	1535.18	119.02	1016.82	0.00	1553.32	-0.00	74123.00	72.897
6	P	4	SLV	-11290.70	-11290.70	-456.54	-456.54	0.00	-11290.70	0.00	-77511.50	>100
6	P	4	SLV	-11290.70	-11290.70	-456.54	-1016.82	0.00	-11290.70	0.00	-77511.50	76.229
6	P	4	SLV	-11290.70	-11290.70	119.02	338.21	0.00	-11290.70	0.00	77511.50	>100
6	P	4	SLV	-11290.70	-11290.70	119.02	1016.82	0.00	-11290.70	0.00	77511.50	76.229
6	P	5	SLV	-744.61	-744.61	0.00	0.00	286.83	-800.80	9161.01	0.01	31.938
6	P	5	SLV	-744.61	-744.61	0.00	0.00	-237.61	-800.80	-9161.01	0.01	38.555
6	P	5	SLV	-8521.71	-8521.71	0.00	0.00	286.83	-8530.33	9467.23	0.01	33.006
6	P	5	SLV	-8521.71	-8521.71	0.00	0.00	-237.61	-8530.33	-9467.23	0.01	39.844
6	P	5	SLV	-744.61	-744.61	-402.95	-459.14	0.00	-745.88	-0.00	-74735.10	>100
6	P	5	SLV	-744.61	-744.61	-402.95	-905.07	0.00	-745.88	-0.00	-74735.10	82.574
6	P	5	SLV	-744.61	-744.61	19.09	459.14	0.00	-745.88	0.00	74735.20	>100
6	P	5	SLV	-744.61	-744.61	19.09	905.07	0.00	-745.88	0.00	74735.20	82.574
6	P	5	SLV	-8521.71	-8521.71	-402.95	-459.14	0.00	-8521.72	-0.00	-76789.20	>100
6	P	5	SLV	-8521.71	-8521.71	-402.95	-905.07	0.00	-8521.72	-0.00	-76789.20	84.844
6	P	5	SLV	-8521.71	-8521.71	19.09	459.14	0.00	-8521.72	0.00	76789.20	>100
6	P	5	SLV	-8521.71	-8521.71	19.09	905.07	0.00	-8521.72	0.00	76789.20	84.844
6	P	6	SLV	-4916.81	-4916.81	0.00	0.00	255.49	-4945.24	9325.28	0.01	36.500
6	P	6	SLV	-4916.81	-4916.81	0.00	0.00	-206.26	-4945.24	-9325.28	0.01	45.211
6	P	6	SLV	-4349.51	-4349.51	0.00	0.00	255.49	-4381.36	9302.94	0.01	36.412
6	P	6	SLV	-4349.51	-4349.51	0.00	0.00	-206.26	-4381.36	-9302.94	0.01	45.103
6	P	6	SLV	-4916.81	-4916.81	-209.69	-679.71	0.00	-4916.81	-0.00	-75840.50	>100
6	P	6	SLV	-4916.81	-4916.81	-209.69	-684.50	0.00	-4916.81	-0.00	-75840.50	>100
6	P	6	SLV	-4916.81	-4916.81	-174.17	-679.71	0.00	-4916.81	-0.00	-75840.50	>100
6	P	6	SLV	-4916.81	-4916.81	-174.17	-684.50	0.00	-4916.81	-0.00	-75840.50	>100
6	P	6	SLV	-4349.51	-4349.51	-209.69	-679.71	0.00	-4349.55	-0.00	-75691.00	>100
6	P	6	SLV	-4349.51	-4349.51	-209.69	-684.50	0.00	-4349.55	-0.00	-75691.00	>100
6	P	6	SLV	-4349.51	-4349.51	-174.17	-679.71	0.00	-4349.55	-0.00	-75691.00	>100
6	P	6	SLV	-4349.51	-4349.51	-174.17	-684.50	0.00	-4349.55	-0.00	-75691.00	>100
6	P	7	SLV	2861.23	2861.23	0.00	0.00	150.82	2861.22	9015.72	0.01	59.778
6	P	7	SLV	2861.23	2861.23	0.00	0.00	-101.59	2861.22	-9015.72	0.01	88.744
6	P	7	SLV	-12127.60	-12127.60	0.00	0.00	150.82	-12127.50	9609.51	0.01	63.715
6	P	7	SLV	-12127.60	-12127.60	0.00	0.00	-101.59	-12127.50	-9609.51	0.01	94.588
6	P	7	SLV	2861.23	2861.23	-548.34	-548.34	0.00	2873.90	-0.00	-73769.40	>100
6	P	7	SLV	2861.23	2861.23	-548.34	-1088.11	0.00	2873.90	-0.00	-73769.40	67.796
6	P	7	SLV	2861.23	2861.23	164.48	276.10	0.00	2873.91	0.00	73769.40	>100
6	P	7	SLV	2861.23	2861.23	164.48	1088.11	0.00	2873.91	0.00	73769.40	67.796
6	P	7	SLV	-12127.60	-12127.60	-548.34	-548.34	0.00	-12127.60	-0.00	-77729.40	>100
6	P	7	SLV	-12127.60	-12127.60	-548.34	-1088.11	0.00	-12127.60	-0.00	-77729.40	71.435
6	P	7	SLV	-12127.60	-12127.60	164.48	276.10	0.00	-12127.60	0.00	77729.50	>100
6	P	7	SLV	-12127.60	-12127.60	164.48	1088.11	0.00	-12127.60	0.00	77729.50	71.435
6	P	8	SLV	1779.76	1779.76	0.00	0.00	2.89	1779.76	9058.65	0.01	>100
6	P	8	SLV	1779.76	1779.76	0.00	0.00	46.34	1779.76	9058.65	0.01	>100
6	P	8	SLV	-11046.10	-11046.10	0.00	0.00	2.89	-11046.10	9566.75	0.01	>100
6	P	8	SLV	-11046.10	-11046.10	0.00	0.00	46.34	-11046.10	9566.75	0.01	>100
6	P	8	SLV	1779.76	1779.76	-479.71	-479.71	0.00	1796.84	-0.00	-74057.80	>100
6	P	8	SLV	1779.76	1779.76	-479.71	-1021.41	0.00	1796.84	-0.00	-74057.80	72.506
6	P	8	SLV	1779.76	1779.76	95.85	342.80	0.00	1796.80	-0.00	74057.90	>100
6	P	8	SLV	1779.76	1779.76	95.85	1021.41	0.00	1796.80	-0.00	74057.90	72.506
6	P	8	SLV	-11046.10	-11046.10	-479.71	-479.71	0.00	-11046.10	-0.00	-77447.70	>100
6	P	8	SLV	-11046.10	-11046.10	-479.71	-1021.41	0.00	-11046.10	-0.00	-77447.70	75.825
6	P	8	SLV	-11046.10	-11046.10	95.85	342.80	0.00	-11046.10	-0.00	77447.80	>100
6	P	8	SLV	-11046.10	-11046.10	95.85	1021.41	0.00	-11046.10	-0.00	77447.80	75.825
6	T	9	SLU	-6343.84	-6343.84	0.00	0.00	0.42	-6364.03	9381.47	0.01	>100
6	T	9	SLU	-6343.84	-6343.84	3366.35	3366.35	0.00	-6343.85	0.00	76216.40	22.641
6	T	1	SLV	-639.20	-639.20	0.00	0.00	257.07	-696.20	9156.87	0.01	35.620
6	T	1	SLV	-639.20	-639.20	0.00	0.00	-298.38	-696.20	-9156.87	0.01	30.689
6	T	1	SLV	-8416.29	-8416.29	0.00	0.00	257.07	-8425.46	9463.08	0.01	36.811
6	T	1	SLV	-8416.29	-8416.29	0.00	0.00	-298.38	-8425.46	-9463.08	0.01	31.715
6	T	1	SLV	-639.20	-639.20	190.46	356.10	0.00	-640.61	0.00	74707.20	>100
6	T	1	SLV	-639.20	-639.20	190.46	621.72	0.00	-640.61	0.00	74707.20	>100

6	T	1	SLV	-639.20	-639.20	4425.68	4425.68	0.00	-640.61	0.00	74707.20	16.880
6	T	1	SLV	-8416.29	-8416.29	190.46	356.10	0.00	-8416.27	0.00	76761.50	>100
6	T	1	SLV	-8416.29	-8416.29	190.46	621.72	0.00	-8416.27	0.00	76761.50	>100
6	T	1	SLV	-8416.29	-8416.29	4425.68	4425.68	0.00	-8416.27	0.00	76761.50	17.345
6	T	2	SLV	-4811.40	-4811.40	0.00	0.00	224.56	-4840.45	9321.13	0.01	41.508
6	T	2	SLV	-4811.40	-4811.40	0.00	0.00	-265.86	-4840.45	-9321.13	0.01	35.060
6	T	2	SLV	-4244.08	-4244.08	0.00	0.00	224.56	-4276.57	9298.79	0.01	41.409
6	T	2	SLV	-4244.08	-4244.08	0.00	0.00	-265.86	-4276.57	-9298.79	0.01	34.976
6	T	2	SLV	-4811.40	-4811.40	2363.12	2363.12	0.00	-4811.41	0.00	75812.80	32.082
6	T	2	SLV	-4811.40	-4811.40	2253.03	2253.03	0.00	-4811.41	0.00	75812.80	33.649
6	T	2	SLV	-4244.08	-4244.08	2363.12	2363.12	0.00	-4244.09	0.00	75663.20	32.018
6	T	2	SLV	-4244.08	-4244.08	2253.03	2253.03	0.00	-4244.09	0.00	75663.20	33.583
6	T	3	SLV	2966.66	2966.66	0.00	0.00	111.98	2966.67	9011.54	0.01	80.476
6	T	3	SLV	2966.66	2966.66	0.00	0.00	-153.28	2966.67	-9011.54	0.01	58.791
6	T	3	SLV	-12022.10	-12022.10	0.00	0.00	111.98	-12022.20	9605.35	0.01	85.779
6	T	3	SLV	-12022.10	-12022.10	0.00	0.00	-153.28	-12022.20	-9605.35	0.01	62.665
6	T	3	SLV	2966.66	2966.66	-1622.40	-1622.40	0.00	2978.93	-0.00	-73741.30	45.452
6	T	3	SLV	2966.66	2966.66	6238.55	6238.55	0.00	2978.94	0.00	73741.30	11.820
6	T	3	SLV	-12022.10	-12022.10	-1622.40	-1622.40	0.00	-12022.10	0.00	-77702.00	47.893
6	T	3	SLV	-12022.10	-12022.10	6238.55	6238.55	0.00	-12022.10	-0.00	77702.00	12.455
6	T	4	SLV	1885.20	1885.20	0.00	0.00	-44.90	1885.24	-9054.46	0.01	>100
6	T	4	SLV	1885.20	1885.20	0.00	0.00	3.60	1885.24	9054.46	0.01	>100
6	T	4	SLV	-10940.70	-10940.70	0.00	0.00	-44.90	-10940.70	-9562.58	0.01	>100
6	T	4	SLV	-10940.70	-10940.70	0.00	0.00	3.60	-10940.70	9562.58	0.01	>100
6	T	4	SLV	1885.20	1885.20	-1003.63	-1003.63	0.00	1901.84	0.00	-74029.70	73.762
6	T	4	SLV	1885.20	1885.20	5619.78	5619.78	0.00	1901.81	0.00	74029.70	13.173
6	T	4	SLV	-10940.70	-10940.70	-1003.63	-1003.63	0.00	-10940.70	-0.00	-77420.30	77.140
6	T	4	SLV	-10940.70	-10940.70	5619.78	5619.78	0.00	-10940.70	0.00	77420.30	13.776
6	T	5	SLV	-394.62	-394.62	0.00	0.00	281.01	-453.45	9147.24	0.01	32.551
6	T	5	SLV	-394.62	-394.62	0.00	0.00	-274.44	-453.45	-9147.24	0.01	33.331
6	T	5	SLV	-8171.71	-8171.71	0.00	0.00	281.01	-8182.10	9453.45	0.01	33.641
6	T	5	SLV	-8171.71	-8171.71	0.00	0.00	-274.44	-8182.10	-9453.45	0.01	34.447
6	T	5	SLV	-394.62	-394.62	53.17	361.69	0.00	-396.43	-0.00	74642.20	>100
6	T	5	SLV	-394.62	-394.62	53.17	627.30	0.00	-396.43	-0.00	74642.20	>100
6	T	5	SLV	-394.62	-394.62	4288.39	4288.39	0.00	-396.43	-0.00	74642.20	17.406
6	T	5	SLV	-8171.71	-8171.71	53.17	361.69	0.00	-8171.72	0.00	76697.20	>100
6	T	5	SLV	-8171.71	-8171.71	53.17	627.30	0.00	-8171.72	0.00	76697.20	>100
6	T	5	SLV	-8171.71	-8171.71	4288.39	4288.39	0.00	-8171.72	0.00	76697.20	17.885
6	T	6	SLV	-4566.82	-4566.82	0.00	0.00	248.50	-4597.35	9311.50	0.01	37.471
6	T	6	SLV	-4566.82	-4566.82	0.00	0.00	-241.92	-4597.35	-9311.50	0.01	38.489
6	T	6	SLV	-3999.50	-3999.50	0.00	0.00	248.50	-4033.45	9289.16	0.01	37.381
6	T	6	SLV	-3999.50	-3999.50	0.00	0.00	-241.92	-4033.45	-9289.16	0.01	38.397
6	T	6	SLV	-4566.82	-4566.82	2225.82	2225.82	0.00	-4566.84	0.00	75748.30	34.032
6	T	6	SLV	-4566.82	-4566.82	2115.73	2115.73	0.00	-4566.84	0.00	75748.30	35.802
6	T	6	SLV	-3999.50	-3999.50	2225.82	2225.82	0.00	-3999.49	0.00	75598.70	33.964
6	T	6	SLV	-3999.50	-3999.50	2115.73	2115.73	0.00	-3999.49	0.00	75598.70	35.732
6	T	7	SLV	3211.24	3211.24	0.00	0.00	135.92	3211.23	9001.83	0.01	66.230
6	T	7	SLV	3211.24	3211.24	0.00	0.00	-129.34	3211.23	-9001.83	0.01	69.597
6	T	7	SLV	-11777.60	-11777.60	0.00	0.00	135.92	-11777.60	9595.68	0.01	70.600
6	T	7	SLV	-11777.60	-11777.60	0.00	0.00	-129.34	-11777.60	-9595.68	0.01	74.188
6	T	7	SLV	3211.24	3211.24	-1759.70	-1759.70	0.00	3222.53	-0.00	-73676.00	41.868
6	T	7	SLV	3211.24	3211.24	6101.25	6101.25	0.00	3222.55	0.00	73676.00	12.076
6	T	7	SLV	-11777.60	-11777.60	-1759.70	-1759.70	0.00	-11777.60	-0.00	-77638.30	44.120
6	T	7	SLV	-11777.60	-11777.60	6101.25	6101.25	0.00	-11777.60	-0.00	77638.30	12.725
6	T	8	SLV	2129.78	2129.78	0.00	0.00	-20.96	2129.80	-9044.75	0.01	>100
6	T	8	SLV	2129.78	2129.78	0.00	0.00	27.54	2129.80	9044.75	0.01	>100
6	T	8	SLV	-10696.10	-10696.10	0.00	0.00	-20.96	-10696.10	-9552.91	0.01	>100
6	T	8	SLV	-10696.10	-10696.10	0.00	0.00	27.54	-10696.10	9552.91	0.01	>100
6	T	8	SLV	2129.78	2129.78	-1140.93	-1140.93	0.00	2145.38	-0.00	-73964.50	64.828
6	T	8	SLV	2129.78	2129.78	5482.48	5482.48	0.00	2145.36	0.00	73964.50	13.491
6	T	8	SLV	-10696.10	-10696.10	-1140.93	-1140.93	0.00	-10696.10	0.00	-77356.50	67.801
6	T	8	SLV	-10696.10	-10696.10	5482.48	5482.48	0.00	-10696.10	0.00	77356.60	14.110

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	909.69	0.00	-15.91	0.00	53.34
1	P	10	SLE R	909.69	-2508.15	0.00	18.75	583.62
1	P	12	SLE Q	914.37	0.00	-12.07	0.00	50.78
1	P	12	SLE Q	914.37	-2257.00	0.00	16.85	529.93
2	P	10	SLE R	-1231.73	0.00	-3.40	0.78	11.22
2	P	10	SLE R	-1231.73	-967.87	0.00	7.47	149.14
2	P	12	SLE Q	-1111.18	0.00	-3.04	0.71	10.12
2	P	12	SLE Q	-1111.18	-875.29	0.00	6.75	135.00
3	P	10	SLE R	-2882.51	0.00	6.62	1.81	26.06
3	P	10	SLE R	-2882.51	-626.86	0.00	4.87	66.13
3	P	12	SLE Q	-2689.46	0.00	4.19	1.65	24.03
3	P	12	SLE Q	-2689.46	-558.80	0.00	4.36	59.38
4	P	10	SLE R	-4160.84	0.00	15.34	2.71	38.44

4	P	10	SLE R	-4160.84	-431.20	0.00	4.26	60.08
4	P	12	SLE Q	-3898.50	0.00	10.18	2.47	35.42
4	P	12	SLE Q	-3898.50	-368.69	0.00	3.82	54.14
5	P	10	SLE R	-5880.18	0.00	16.45	3.74	53.58
5	P	10	SLE R	-5880.18	-268.65	0.00	4.42	64.15
5	P	12	SLE Q	-5490.54	0.00	10.36	3.40	49.32
5	P	12	SLE Q	-5490.54	-217.03	0.00	3.97	57.84
6	P	10	SLE R	-5066.83	0.00	8.90	1.50	22.02
6	P	10	SLE R	-5066.83	-192.47	0.00	1.65	24.56
6	T	10	SLE R	-4716.83	0.00	-3.12	1.35	20.13
6	T	10	SLE R	-4716.83	2430.96	0.00	4.71	66.90
6	P	12	SLE Q	-4755.45	0.00	3.30	1.37	20.31
6	P	12	SLE Q	-4755.45	-180.35	0.00	1.55	23.04
6	T	12	SLE Q	-4405.45	0.00	-8.68	1.31	19.21
6	T	12	SLE Q	-4405.45	2239.42	0.00	4.34	61.71

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	914.37	0.00	-12.07	35.00	110.00	0.17	168.99	20.00	25.13	1400.00	50.78	1932.14	0.01	0.00
1	P	12	SLE Q	914.37	-2257.00	0.00	35.00	110.00	0.13	158.25	20.00	12.57	832.57	529.93	1582.54	0.10	0.03
1	P	11	SLE F	965.14	0.00	-12.95	35.00	110.00	0.17	168.65	20.00	25.13	1400.00	53.75	1928.82	0.01	0.00
1	P	11	SLE F	965.14	-2324.57	0.00	35.00	110.00	0.13	158.25	20.00	12.57	832.57	546.96	1584.06	0.11	0.03
2	P	12	SLE Q	-1111.18	-875.29	0.00	35.00	110.00	0.13	158.25	20.00	12.57	832.57	135.00	1291.25	0.03	0.01
2	P	11	SLE F	-1103.19	-900.38	0.00	35.00	110.00	0.13	158.25	20.00	12.57	832.57	140.71	1300.01	0.03	0.01
3	P	12	SLE Q	-2689.46	-558.80	0.00	35.00	110.00	0.13	164.94	20.00	6.28	458.28	15.47	475.12	0.00	0.00
3	P	11	SLE F	-2712.78	-576.87	0.00	35.00	110.00	0.13	164.94	20.00	6.28	458.28	17.40	501.39	0.00	0.00
6	T	12	SLE Q	-4405.45	2239.42	0.00	35.00	110.00	0.13	150.87	20.00	18.85	1109.71	36.42	890.88	0.01	0.00
6	T	11	SLE F	-4480.53	2293.49	0.00	35.00	110.00	0.13	150.87	20.00	18.85	1109.71	37.75	896.00	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	4693.77	4693.77	2.09	37813.70	37813.70	8.06
1	P	1	SLV	1533.44	1533.44	2.09	37813.70	37813.70	24.66
1	P	1	SLV	4602.09	4602.09	2.09	37813.70	37813.70	8.22
1	P	1	SLV	1533.44	1533.44	2.09	37813.70	37813.70	24.66
1	P	1	SLV	4602.09	4602.09	2.09	37813.70	37813.70	8.22
1	P	2	SLV	3147.23	3147.23	2.09	37813.70	37813.70	12.01
1	P	2	SLV	2988.30	2988.30	2.09	37813.70	37813.70	12.65
1	P	2	SLV	3147.23	3147.23	2.09	37813.70	37813.70	12.01
1	P	2	SLV	2988.30	2988.30	2.09	37813.70	37813.70	12.65
1	P	3	SLV	159.89	159.89	2.09	37813.70	37813.70	236.50
1	P	3	SLV	5975.64	5975.64	2.09	37813.70	37813.70	6.33
1	P	3	SLV	5975.64	5975.64	2.09	37813.70	37813.70	6.33
1	P	3	SLV	159.89	159.89	2.09	37884.60	37884.60	236.94
1	P	3	SLV	5975.64	5975.64	2.09	37884.60	37884.60	6.34
1	P	3	SLV	5975.64	5975.64	2.09	37884.60	37884.60	6.34
1	P	4	SLV	596.34	596.34	2.09	37813.70	37813.70	63.41
1	P	4	SLV	5539.18	5539.18	2.09	37813.70	37813.70	6.83
1	P	4	SLV	5539.18	5539.18	2.09	37813.70	37813.70	6.83
1	P	4	SLV	596.34	596.34	2.09	37867.20	37867.20	63.50
1	P	4	SLV	5539.18	5539.18	2.09	37867.20	37867.20	6.84
1	P	4	SLV	5539.18	5539.18	2.09	37867.20	37867.20	6.84
1	P	5	SLV	1492.18	1492.18	2.09	37813.70	37813.70	25.34
1	P	5	SLV	4560.82	4560.82	2.09	37813.70	37813.70	8.29
1	P	5	SLV	1492.18	1492.18	2.09	37813.70	37813.70	25.34
1	P	5	SLV	4560.82	4560.82	2.09	37813.70	37813.70	8.29
1	P	6	SLV	3105.97	3105.97	2.09	37813.70	37813.70	12.17
1	P	6	SLV	2947.03	2947.03	2.09	37813.70	37813.70	12.83
1	P	6	SLV	3105.97	3105.97	2.09	37813.70	37813.70	12.17
1	P	6	SLV	2947.03	2947.03	2.09	37813.70	37813.70	12.83
1	P	7	SLV	118.62	118.62	2.09	37813.70	37813.70	318.77
1	P	7	SLV	5934.38	5934.38	2.09	37813.70	37813.70	6.37
1	P	7	SLV	5934.38	5934.38	2.09	37813.70	37813.70	6.37
1	P	7	SLV	118.62	118.62	2.09	37859.50	37859.50	319.16
1	P	7	SLV	5934.38	5934.38	2.09	37859.50	37859.50	6.38
1	P	7	SLV	5934.38	5934.38	2.09	37859.50	37859.50	6.38
1	P	8	SLV	555.08	555.08	2.09	37813.70	37813.70	68.12
1	P	8	SLV	5497.92	5497.92	2.09	37813.70	37813.70	6.88
1	P	8	SLV	5497.92	5497.92	2.09	37813.70	37813.70	6.88
1	P	8	SLV	555.08	555.08	2.09	37842.20	37842.20	68.17
1	P	8	SLV	5497.92	5497.92	2.09	37842.20	37842.20	6.88
1	P	8	SLV	5497.92	5497.92	2.09	37842.20	37842.20	6.88
2	P	9	SLU	2165.49	2165.49	2.09	37946.40	37946.40	17.52
2	P	1	SLV	536.32	536.32	2.09	37814.30	37814.30	70.51
2	P	1	SLV	2401.81	2401.81	2.09	37814.30	37814.30	15.74
2	P	1	SLV	536.32	536.32	2.10	38064.10	38064.10	70.97
2	P	1	SLV	2401.81	2401.81	2.10	38064.10	38064.10	15.85
2	P	2	SLV	1518.17	1518.17	2.10	37963.10	37963.10	25.01
2	P	2	SLV	1419.96	1419.96	2.10	37963.10	37963.10	26.74

2	P	2	SLV	1518.17	1518.17	2.09	37915.70	37915.70	24.97
2	P	2	SLV	1419.96	1419.96	2.09	37915.70	37915.70	26.70
2	P	3	SLV	-299.89	299.89	2.09	37813.70	37813.70	126.09
2	P	3	SLV	3238.03	3238.03	2.09	37813.70	37813.70	11.68
2	P	3	SLV	3238.03	3238.03	2.09	37813.70	37813.70	11.68
2	P	3	SLV	-299.89	299.89	2.11	38201.40	38201.40	127.38
2	P	3	SLV	3238.03	3238.03	2.11	38201.40	38201.40	11.80
2	P	3	SLV	3238.03	3238.03	2.11	38201.40	38201.40	11.80
2	P	4	SLV	-34.80	34.80	2.09	37813.70	37813.70	1086.56
2	P	4	SLV	2972.93	2972.93	2.09	37813.70	37813.70	12.72
2	P	4	SLV	2972.93	2972.93	2.09	37813.70	37813.70	12.72
2	P	4	SLV	-34.80	34.80	2.11	38171.20	38171.20	1096.83
2	P	4	SLV	2972.93	2972.93	2.11	38171.20	38171.20	12.84
2	P	4	SLV	2972.93	2972.93	2.11	38171.20	38171.20	12.84
2	P	5	SLV	521.78	521.78	2.09	37813.70	37813.70	72.47
2	P	5	SLV	2387.27	2387.27	2.09	37813.70	37813.70	15.84
2	P	5	SLV	521.78	521.78	2.10	38036.70	38036.70	72.90
2	P	5	SLV	2387.27	2387.27	2.10	38036.70	38036.70	15.93
2	P	6	SLV	1503.63	1503.63	2.09	37935.60	37935.60	25.23
2	P	6	SLV	1405.43	1405.43	2.09	37935.60	37935.60	26.99
2	P	6	SLV	1503.63	1503.63	2.09	37888.10	37888.10	25.20
2	P	6	SLV	1405.43	1405.43	2.09	37888.10	37888.10	26.96
2	P	7	SLV	-314.43	314.43	2.09	37813.70	37813.70	120.26
2	P	7	SLV	3223.49	3223.49	2.09	37813.70	37813.70	11.73
2	P	7	SLV	3223.49	3223.49	2.09	37813.70	37813.70	11.73
2	P	7	SLV	-314.43	314.43	2.11	38174.00	38174.00	121.41
2	P	7	SLV	3223.49	3223.49	2.11	38174.00	38174.00	11.84
2	P	7	SLV	3223.49	3223.49	2.11	38174.00	38174.00	11.84
2	P	8	SLV	-49.34	49.34	2.09	37813.70	37813.70	766.40
2	P	8	SLV	2958.39	2958.39	2.09	37813.70	37813.70	12.78
2	P	8	SLV	2958.39	2958.39	2.09	37813.70	37813.70	12.78
2	P	8	SLV	-49.34	49.34	2.11	38143.90	38143.90	773.09
2	P	8	SLV	2958.39	2958.39	2.11	38143.90	38143.90	12.89
2	P	8	SLV	2958.39	2958.39	2.11	38143.90	38143.90	12.89
3	P	9	SLU	1521.74	1521.74	2.11	38180.70	38180.70	25.09
3	P	1	SLV	258.74	258.74	2.09	37845.00	37845.00	146.27
3	P	1	SLV	258.74	258.74	2.09	37845.00	37845.00	146.27
3	P	1	SLV	1842.69	1842.69	2.09	37845.00	37845.00	20.54
3	P	1	SLV	1842.69	1842.69	2.09	37845.00	37845.00	20.54
3	P	1	SLV	258.74	258.74	2.12	38350.30	38350.30	148.22
3	P	1	SLV	258.74	258.74	2.12	38350.30	38350.30	148.22
3	P	1	SLV	1842.69	1842.69	2.12	38350.30	38350.30	20.81
3	P	1	SLV	1842.69	1842.69	2.12	38350.30	38350.30	20.81
3	P	2	SLV	1091.70	1091.70	2.10	38125.10	38125.10	34.92
3	P	2	SLV	1091.70	1091.70	2.10	38125.10	38125.10	34.92
3	P	2	SLV	1009.74	1009.74	2.10	38125.10	38125.10	37.76
3	P	2	SLV	1009.74	1009.74	2.10	38125.10	38125.10	37.76
3	P	2	SLV	1091.70	1091.70	2.10	38071.90	38071.90	34.87
3	P	2	SLV	1091.70	1091.70	2.10	38071.90	38071.90	34.87
3	P	2	SLV	1009.74	1009.74	2.10	38071.90	38071.90	37.70
3	P	2	SLV	1009.74	1009.74	2.10	38071.90	38071.90	37.70
3	P	3	SLV	-450.20	450.20	2.09	37813.70	37813.70	83.99
3	P	3	SLV	-450.20	450.20	2.09	37813.70	37813.70	83.99
3	P	3	SLV	2551.63	2551.63	2.09	37813.70	37813.70	14.82
3	P	3	SLV	2551.63	2551.63	2.09	37813.70	37813.70	14.82
3	P	3	SLV	-450.20	450.20	2.13	38594.60	38594.60	85.73
3	P	3	SLV	-450.20	450.20	2.13	38594.60	38594.60	85.73
3	P	3	SLV	2551.63	2551.63	2.13	38594.60	38594.60	15.13
3	P	3	SLV	2551.63	2551.63	2.13	38594.60	38594.60	15.13
3	P	4	SLV	-224.90	224.90	2.09	37813.70	37813.70	168.14
3	P	4	SLV	-224.90	224.90	2.09	37813.70	37813.70	168.14
3	P	4	SLV	2326.33	2326.33	2.09	37813.70	37813.70	16.25
3	P	4	SLV	2326.33	2326.33	2.09	37813.70	37813.70	16.25
3	P	4	SLV	-224.90	224.90	2.13	38527.60	38527.60	171.31
3	P	4	SLV	-224.90	224.90	2.13	38527.60	38527.60	171.31
3	P	4	SLV	2326.33	2326.33	2.13	38527.60	38527.60	16.56
3	P	4	SLV	2326.33	2326.33	2.13	38527.60	38527.60	16.56
3	P	5	SLV	251.96	251.96	2.09	37815.90	37815.90	150.09
3	P	5	SLV	251.96	251.96	2.09	37815.90	37815.90	150.09
3	P	5	SLV	1835.92	1835.92	2.09	37815.90	37815.90	20.60
3	P	5	SLV	1835.92	1835.92	2.09	37815.90	37815.90	20.60
3	P	5	SLV	251.96	251.96	2.12	38321.60	38321.60	152.09
3	P	5	SLV	251.96	251.96	2.12	38321.60	38321.60	152.09
3	P	5	SLV	1835.92	1835.92	2.12	38321.60	38321.60	20.87
3	P	5	SLV	1835.92	1835.92	2.12	38321.60	38321.60	20.87
3	P	6	SLV	1084.92	1084.92	2.10	38096.20	38096.20	35.11
3	P	6	SLV	1084.92	1084.92	2.10	38096.20	38096.20	35.11
3	P	6	SLV	1002.96	1002.96	2.10	38096.20	38096.20	37.98
3	P	6	SLV	1002.96	1002.96	2.10	38096.20	38096.20	37.98

3	P	6	SLV	1084.92	1084.92	2.10	38043.00	38043.00	35.07
3	P	6	SLV	1084.92	1084.92	2.10	38043.00	38043.00	35.07
3	P	6	SLV	1002.96	1002.96	2.10	38043.00	38043.00	37.93
3	P	6	SLV	1002.96	1002.96	2.10	38043.00	38043.00	37.93
3	P	7	SLV	-456.97	456.97	2.09	37813.70	37813.70	82.75
3	P	7	SLV	-456.97	456.97	2.09	37813.70	37813.70	82.75
3	P	7	SLV	2544.85	2544.85	2.09	37813.70	37813.70	14.86
3	P	7	SLV	2544.85	2544.85	2.09	37813.70	37813.70	14.86
3	P	7	SLV	-456.97	456.97	2.13	38566.10	38566.10	84.39
3	P	7	SLV	-456.97	456.97	2.13	38566.10	38566.10	84.39
3	P	7	SLV	2544.85	2544.85	2.13	38566.10	38566.10	15.15
3	P	7	SLV	2544.85	2544.85	2.13	38566.10	38566.10	15.15
3	P	8	SLV	-231.67	231.67	2.09	37813.70	37813.70	163.22
3	P	8	SLV	-231.67	231.67	2.09	37813.70	37813.70	163.22
3	P	8	SLV	2319.55	2319.55	2.09	37813.70	37813.70	16.30
3	P	8	SLV	2319.55	2319.55	2.09	37813.70	37813.70	16.30
3	P	8	SLV	-231.67	231.67	2.13	38499.00	38499.00	166.18
3	P	8	SLV	-231.67	231.67	2.13	38499.00	38499.00	166.18
3	P	8	SLV	2319.55	2319.55	2.13	38499.00	38499.00	16.60
3	P	8	SLV	2319.55	2319.55	2.13	38499.00	38499.00	16.60
4	P	9	SLU	2439.55	2439.55	2.12	38360.60	38360.60	15.72
4	P	1	SLV	475.15	475.15	2.09	37854.70	37854.70	79.67
4	P	1	SLV	475.15	475.15	2.09	37854.70	37854.70	79.67
4	P	1	SLV	2857.30	2857.30	2.09	37854.70	37854.70	13.25
4	P	1	SLV	2857.30	2857.30	2.09	37854.70	37854.70	13.25
4	P	1	SLV	475.15	475.15	2.13	38582.10	38582.10	81.20
4	P	1	SLV	475.15	475.15	2.13	38582.10	38582.10	81.20
4	P	1	SLV	2857.30	2857.30	2.13	38582.10	38582.10	13.50
4	P	1	SLV	2857.30	2857.30	2.13	38582.10	38582.10	13.50
4	P	2	SLV	1717.33	1717.33	2.11	38251.30	38251.30	22.27
4	P	2	SLV	1717.33	1717.33	2.11	38251.30	38251.30	22.27
4	P	2	SLV	1615.12	1615.12	2.11	38251.30	38251.30	23.68
4	P	2	SLV	1615.12	1615.12	2.11	38251.30	38251.30	23.68
4	P	2	SLV	1717.33	1717.33	2.11	38189.00	38189.00	22.24
4	P	2	SLV	1717.33	1717.33	2.11	38189.00	38189.00	22.24
4	P	2	SLV	1615.12	1615.12	2.11	38189.00	38189.00	23.64
4	P	2	SLV	1615.12	1615.12	2.11	38189.00	38189.00	23.64
4	P	3	SLV	-575.08	575.08	2.09	37813.70	37813.70	65.75
4	P	3	SLV	-575.08	575.08	2.09	37813.70	37813.70	65.75
4	P	3	SLV	3907.53	3907.53	2.09	37813.70	37813.70	9.68
4	P	3	SLV	3907.53	3907.53	2.09	37813.70	37813.70	9.68
4	P	3	SLV	-575.08	575.08	2.15	38921.60	38921.60	67.68
4	P	3	SLV	-575.08	575.08	2.15	38921.60	38921.60	67.68
4	P	3	SLV	3907.53	3907.53	2.15	38921.60	38921.60	9.96
4	P	3	SLV	3907.53	3907.53	2.15	38921.60	38921.60	9.96
4	P	4	SLV	-233.08	233.08	2.09	37813.70	37813.70	162.23
4	P	4	SLV	-233.08	233.08	2.09	37813.70	37813.70	162.23
4	P	4	SLV	3565.53	3565.53	2.09	37813.70	37813.70	10.61
4	P	4	SLV	3565.53	3565.53	2.09	37813.70	37813.70	10.61
4	P	4	SLV	-233.08	233.08	2.14	38823.50	38823.50	166.56
4	P	4	SLV	-233.08	233.08	2.14	38823.50	38823.50	166.56
4	P	4	SLV	3565.53	3565.53	2.14	38823.50	38823.50	10.89
4	P	4	SLV	3565.53	3565.53	2.14	38823.50	38823.50	10.89
4	P	5	SLV	437.87	437.87	2.09	37824.00	37824.00	86.38
4	P	5	SLV	437.87	437.87	2.09	37824.00	37824.00	86.38
4	P	5	SLV	2820.03	2820.03	2.09	37824.00	37824.00	13.41
4	P	5	SLV	2820.03	2820.03	2.09	37824.00	37824.00	13.41
4	P	5	SLV	437.87	437.87	2.13	38552.00	38552.00	88.04
4	P	5	SLV	437.87	437.87	2.13	38552.00	38552.00	88.04
4	P	5	SLV	2820.03	2820.03	2.13	38552.00	38552.00	13.67
4	P	5	SLV	2820.03	2820.03	2.13	38552.00	38552.00	13.67
4	P	6	SLV	1680.06	1680.06	2.11	38220.90	38220.90	22.75
4	P	6	SLV	1680.06	1680.06	2.11	38220.90	38220.90	22.75
4	P	6	SLV	1577.84	1577.84	2.11	38220.90	38220.90	24.22
4	P	6	SLV	1577.84	1577.84	2.11	38220.90	38220.90	24.22
4	P	6	SLV	1680.06	1680.06	2.11	38158.60	38158.60	22.71
4	P	6	SLV	1680.06	1680.06	2.11	38158.60	38158.60	22.71
4	P	6	SLV	1577.84	1577.84	2.11	38158.60	38158.60	24.18
4	P	6	SLV	1577.84	1577.84	2.11	38158.60	38158.60	24.18
4	P	7	SLV	-612.35	612.35	2.09	37813.70	37813.70	61.75
4	P	7	SLV	-612.35	612.35	2.09	37813.70	37813.70	61.75
4	P	7	SLV	3870.25	3870.25	2.09	37813.70	37813.70	9.77
4	P	7	SLV	3870.25	3870.25	2.09	37813.70	37813.70	9.77
4	P	7	SLV	-612.35	612.35	2.15	38891.80	38891.80	63.51
4	P	7	SLV	-612.35	612.35	2.15	38891.80	38891.80	63.51
4	P	7	SLV	3870.25	3870.25	2.15	38891.80	38891.80	10.05
4	P	7	SLV	3870.25	3870.25	2.15	38891.80	38891.80	10.05
4	P	8	SLV	-270.36	270.36	2.09	37813.70	37813.70	139.87
4	P	8	SLV	-270.36	270.36	2.09	37813.70	37813.70	139.87

4	P	8	SLV	3528.26	3528.26	2.09	37813.70	37813.70	10.72
4	P	8	SLV	3528.26	3528.26	2.09	37813.70	37813.70	10.72
4	P	8	SLV	-270.36	270.36	2.14	38793.60	38793.60	143.49
4	P	8	SLV	-270.36	270.36	2.14	38793.60	38793.60	143.49
4	P	8	SLV	3528.26	3528.26	2.14	38793.60	38793.60	11.00
4	P	8	SLV	3528.26	3528.26	2.14	38793.60	38793.60	11.00
5	P	9	SLU	5049.02	5049.02	2.13	38598.00	38598.10	7.64
5	P	1	SLV	820.71	820.71	2.09	37897.80	37897.80	46.18
5	P	1	SLV	820.71	820.71	2.09	37897.80	37897.80	46.18
5	P	1	SLV	6121.15	6121.15	2.09	37897.80	37897.80	6.19
5	P	1	SLV	6121.15	6121.15	2.09	37897.80	37897.80	6.19
5	P	1	SLV	820.71	820.71	2.14	38857.50	38857.60	47.35
5	P	1	SLV	820.71	820.71	2.14	38857.50	38857.60	47.35
5	P	1	SLV	6121.15	6121.15	2.14	38857.50	38857.60	6.35
5	P	1	SLV	6121.15	6121.15	2.14	38857.50	38857.60	6.35
5	P	2	SLV	3574.22	3574.22	2.12	38415.80	38415.80	10.75
5	P	2	SLV	3574.22	3574.22	2.12	38415.80	38415.80	10.75
5	P	2	SLV	3367.64	3367.64	2.12	38415.80	38415.80	11.41
5	P	2	SLV	3367.64	3367.64	2.12	38415.80	38415.80	11.41
5	P	2	SLV	3574.22	3574.22	2.12	38345.50	38345.60	10.73
5	P	2	SLV	3574.22	3574.22	2.12	38345.50	38345.60	10.73
5	P	2	SLV	3367.64	3367.64	2.12	38345.50	38345.60	11.39
5	P	2	SLV	3367.64	3367.64	2.12	38345.50	38345.60	11.39
5	P	3	SLV	-1500.29	1500.29	2.09	37813.70	37813.70	25.20
5	P	3	SLV	-1500.29	1500.29	2.09	37813.70	37813.70	25.20
5	P	3	SLV	8442.15	8442.15	2.09	37813.70	37813.70	4.48
5	P	3	SLV	8442.15	8442.15	2.09	37813.70	37813.70	4.48
5	P	3	SLV	-1500.29	1500.29	2.17	39294.70	39294.70	26.19
5	P	3	SLV	-1500.29	1500.29	2.17	39294.70	39294.70	26.19
5	P	3	SLV	8442.15	8442.15	2.17	39294.70	39294.70	4.65
5	P	3	SLV	8442.15	8442.15	2.17	39294.70	39294.70	4.65
5	P	4	SLV	-736.22	736.22	2.09	37813.70	37813.70	51.36
5	P	4	SLV	-736.22	736.22	2.09	37813.70	37813.70	51.36
5	P	4	SLV	7678.07	7678.07	2.09	37813.70	37813.70	4.92
5	P	4	SLV	7678.07	7678.07	2.09	37813.70	37813.70	4.92
5	P	4	SLV	-736.22	736.22	2.16	39164.20	39164.20	53.20
5	P	4	SLV	-736.22	736.22	2.16	39164.20	39164.20	53.20
5	P	4	SLV	7678.07	7678.07	2.16	39164.20	39164.20	5.10
5	P	4	SLV	7678.07	7678.07	2.16	39164.20	39164.20	5.10
5	P	5	SLV	678.99	678.99	2.09	37863.10	37863.10	55.76
5	P	5	SLV	678.99	678.99	2.09	37863.10	37863.10	55.76
5	P	5	SLV	5979.43	5979.43	2.09	37863.10	37863.10	6.33
5	P	5	SLV	5979.43	5979.43	2.09	37863.10	37863.10	6.33
5	P	5	SLV	678.99	678.99	2.14	38823.80	38823.80	57.18
5	P	5	SLV	678.99	678.99	2.14	38823.80	38823.80	57.18
5	P	5	SLV	5979.43	5979.43	2.14	38823.80	38823.80	6.49
5	P	5	SLV	5979.43	5979.43	2.14	38823.80	38823.80	6.49
5	P	6	SLV	3432.50	3432.50	2.12	38381.60	38381.60	11.18
5	P	6	SLV	3432.50	3432.50	2.12	38381.60	38381.60	11.18
5	P	6	SLV	3225.92	3225.92	2.12	38381.60	38381.60	11.90
5	P	6	SLV	3225.92	3225.92	2.12	38381.60	38381.60	11.90
5	P	6	SLV	3432.50	3432.50	2.11	38311.30	38311.30	11.16
5	P	6	SLV	3432.50	3432.50	2.11	38311.30	38311.30	11.16
5	P	6	SLV	3225.92	3225.92	2.11	38311.30	38311.30	11.88
5	P	6	SLV	3225.92	3225.92	2.11	38311.30	38311.30	11.88
5	P	7	SLV	-1642.01	1642.01	2.09	37813.70	37813.70	23.03
5	P	7	SLV	-1642.01	1642.01	2.09	37813.70	37813.70	23.03
5	P	7	SLV	8300.43	8300.43	2.09	37813.70	37813.70	4.56
5	P	7	SLV	8300.43	8300.43	2.09	37813.70	37813.70	4.56
5	P	7	SLV	-1642.01	1642.01	2.17	39261.30	39261.30	23.91
5	P	7	SLV	-1642.01	1642.01	2.17	39261.30	39261.30	23.91
5	P	7	SLV	8300.43	8300.43	2.17	39261.30	39261.30	4.73
5	P	7	SLV	8300.43	8300.43	2.17	39261.30	39261.30	4.73
5	P	8	SLV	-877.94	877.94	2.09	37813.70	37813.70	43.07
5	P	8	SLV	-877.94	877.94	2.09	37813.70	37813.70	43.07
5	P	8	SLV	7536.35	7536.35	2.09	37813.70	37813.70	5.02
5	P	8	SLV	7536.35	7536.35	2.09	37813.70	37813.70	5.02
5	P	8	SLV	-877.94	877.94	2.16	39130.70	39130.70	44.57
5	P	8	SLV	-877.94	877.94	2.16	39130.70	39130.70	44.57
5	P	8	SLV	7536.35	7536.35	2.16	39130.70	39130.70	5.19
5	P	8	SLV	7536.35	7536.35	2.16	39130.70	39130.70	5.19
6	P	9	SLU	7211.81	7211.81	2.11	78931.50	78931.50	10.94
6	P	1	SLV	1136.52	1136.52	2.09	78328.50	78328.50	68.92
6	P	1	SLV	1136.52	1136.52	2.09	78328.50	78328.50	68.92
6	P	1	SLV	8770.87	8770.87	2.09	78328.50	78328.50	8.93
6	P	1	SLV	8770.87	8770.87	2.09	78328.50	78328.50	8.93
6	P	1	SLV	1136.52	1136.52	2.11	79134.70	79134.70	69.63
6	P	1	SLV	1136.52	1136.52	2.11	79134.70	79134.70	69.63
6	P	1	SLV	8770.87	8770.87	2.11	79134.70	79134.70	9.02

6	P	1	SLV	8770.87	8770.87	2.11	79134.70	79134.70	9.02
6	P	2	SLV	5095.52	5095.52	2.10	78762.00	78762.00	15.46
6	P	2	SLV	5095.52	5095.52	2.10	78762.00	78762.00	15.46
6	P	2	SLV	4811.86	4811.86	2.10	78762.00	78762.00	16.37
6	P	2	SLV	4811.86	4811.86	2.10	78762.00	78762.00	16.37
6	P	2	SLV	5095.52	5095.52	2.10	78703.20	78703.20	15.45
6	P	2	SLV	5095.52	5095.52	2.10	78703.20	78703.20	15.45
6	P	2	SLV	4811.86	4811.86	2.10	78703.20	78703.20	16.36
6	P	2	SLV	4811.86	4811.86	2.10	78703.20	78703.20	16.36
6	P	3	SLV	-2195.95	2195.95	2.09	78225.40	78225.40	35.62
6	P	3	SLV	-2195.95	2195.95	2.09	78225.40	78225.40	35.62
6	P	3	SLV	12103.30	12103.30	2.09	78225.40	78225.40	6.46
6	P	3	SLV	12103.30	12103.30	2.09	78225.40	78225.40	6.46
6	P	3	SLV	-2195.95	2195.95	2.12	79505.70	79505.70	36.21
6	P	3	SLV	-2195.95	2195.95	2.12	79505.70	79505.70	36.21
6	P	3	SLV	12103.30	12103.30	2.12	79505.70	79505.70	6.57
6	P	3	SLV	12103.30	12103.30	2.12	79505.70	79505.70	6.57
6	P	4	SLV	-1093.34	1093.34	2.09	78225.40	78225.40	71.55
6	P	4	SLV	-1093.34	1093.34	2.09	78225.40	78225.40	71.55
6	P	4	SLV	11000.70	11000.70	2.09	78225.40	78225.40	7.11
6	P	4	SLV	11000.70	11000.70	2.09	78225.40	78225.40	7.11
6	P	4	SLV	-1093.34	1093.34	2.12	79394.60	79394.60	72.62
6	P	4	SLV	-1093.34	1093.34	2.12	79394.60	79394.60	72.62
6	P	4	SLV	11000.70	11000.70	2.12	79394.60	79394.60	7.22
6	P	4	SLV	11000.70	11000.70	2.12	79394.60	79394.60	7.22
6	P	5	SLV	908.17	908.17	2.09	78303.00	78303.00	86.22
6	P	5	SLV	908.17	908.17	2.09	78303.00	78303.00	86.22
6	P	5	SLV	8542.52	8542.52	2.09	78303.00	78303.00	9.17
6	P	5	SLV	8542.52	8542.52	2.09	78303.00	78303.00	9.17
6	P	5	SLV	908.17	908.17	2.11	79109.50	79109.50	87.11
6	P	5	SLV	908.17	908.17	2.11	79109.50	79109.50	87.11
6	P	5	SLV	8542.52	8542.52	2.11	79109.50	79109.50	9.26
6	P	5	SLV	8542.52	8542.52	2.11	79109.50	79109.50	9.26
6	P	6	SLV	4867.18	4867.18	2.10	78736.70	78736.70	16.18
6	P	6	SLV	4867.18	4867.18	2.10	78736.70	78736.70	16.18
6	P	6	SLV	4583.52	4583.52	2.10	78736.70	78736.70	17.18
6	P	6	SLV	4583.52	4583.52	2.10	78736.70	78736.70	17.18
6	P	6	SLV	4867.18	4867.18	2.10	78677.90	78677.90	16.16
6	P	6	SLV	4867.18	4867.18	2.10	78677.90	78677.90	16.16
6	P	6	SLV	4583.52	4583.52	2.10	78677.90	78677.90	17.17
6	P	6	SLV	4583.52	4583.52	2.10	78677.90	78677.90	17.17
6	P	7	SLV	-2424.29	2424.29	2.09	78225.40	78225.40	32.27
6	P	7	SLV	-2424.29	2424.29	2.09	78225.40	78225.40	32.27
6	P	7	SLV	11875.00	11875.00	2.09	78225.40	78225.40	6.59
6	P	7	SLV	11875.00	11875.00	2.09	78225.40	78225.40	6.59
6	P	7	SLV	-2424.29	2424.29	2.12	79480.60	79480.60	32.78
6	P	7	SLV	-2424.29	2424.29	2.12	79480.60	79480.60	32.78
6	P	7	SLV	11875.00	11875.00	2.12	79480.60	79480.60	6.69
6	P	7	SLV	11875.00	11875.00	2.12	79480.60	79480.60	6.69
6	P	8	SLV	-1321.69	1321.69	2.09	78225.40	78225.40	59.19
6	P	8	SLV	-1321.69	1321.69	2.09	78225.40	78225.40	59.19
6	P	8	SLV	10772.40	10772.40	2.09	78225.40	78225.40	7.26
6	P	8	SLV	10772.40	10772.40	2.09	78225.40	78225.40	7.26
6	P	8	SLV	-1321.69	1321.69	2.12	79369.50	79369.50	60.05
6	P	8	SLV	-1321.69	1321.69	2.12	79369.50	79369.50	60.05
6	P	8	SLV	10772.40	10772.40	2.12	79369.50	79369.50	7.37
6	P	8	SLV	10772.40	10772.40	2.12	79369.50	79369.50	7.37
6	T	9	SLU	7211.78	7211.78	2.10	78884.50	78884.50	10.94
6	T	1	SLV	8770.86	8770.86	2.09	78292.00	78292.00	8.93
6	T	1	SLV	8770.86	8770.86	2.09	78292.00	78292.00	8.93
6	T	1	SLV	1136.51	1136.51	2.09	78292.00	78292.00	68.89
6	T	1	SLV	8770.86	8770.86	2.11	79098.60	79098.60	9.02
6	T	1	SLV	8770.86	8770.86	2.11	79098.60	79098.60	9.02
6	T	1	SLV	1136.51	1136.51	2.11	79098.60	79098.60	69.60
6	T	2	SLV	4811.85	4811.85	2.10	78725.80	78725.80	16.36
6	T	2	SLV	5095.51	5095.51	2.10	78725.80	78725.80	15.45
6	T	2	SLV	4811.85	4811.85	2.10	78666.90	78666.90	16.35
6	T	2	SLV	5095.51	5095.51	2.10	78666.90	78666.90	15.44
6	T	3	SLV	12103.30	12103.30	2.09	78225.40	78225.40	6.46
6	T	3	SLV	-2195.96	2195.96	2.09	78225.40	78225.40	35.62
6	T	3	SLV	12103.30	12103.30	2.12	79469.80	79469.80	6.57
6	T	3	SLV	-2195.96	2195.96	2.12	79469.80	79469.80	36.19
6	T	4	SLV	11000.70	11000.70	2.09	78225.40	78225.40	7.11
6	T	4	SLV	-1093.35	1093.35	2.09	78225.40	78225.40	71.55
6	T	4	SLV	11000.70	11000.70	2.12	79358.70	79358.60	7.21
6	T	4	SLV	-1093.35	1093.35	2.12	79358.70	79358.60	72.58
6	T	5	SLV	8542.51	8542.51	2.09	78266.50	78266.50	9.16
6	T	5	SLV	8542.51	8542.51	2.09	78266.50	78266.50	9.16
6	T	5	SLV	908.16	908.16	2.09	78266.50	78266.50	86.18

6	T	5	SLV	8542.51	8542.51	2.11	79073.40	79073.40	9.26
6	T	5	SLV	8542.51	8542.51	2.11	79073.40	79073.40	9.26
6	T	5	SLV	908.16	908.16	2.11	79073.40	79073.40	87.07
6	T	6	SLV	4583.51	4583.51	2.10	78700.40	78700.40	17.17
6	T	6	SLV	4867.17	4867.17	2.10	78700.40	78700.40	16.17
6	T	6	SLV	4583.51	4583.51	2.10	78641.50	78641.50	17.16
6	T	6	SLV	4867.17	4867.17	2.10	78641.50	78641.50	16.16
6	T	7	SLV	11875.00	11875.00	2.09	78225.40	78225.40	6.59
6	T	7	SLV	-2424.31	2424.31	2.09	78225.40	78225.40	32.27
6	T	7	SLV	11875.00	11875.00	2.12	79444.70	79444.70	6.69
6	T	7	SLV	-2424.31	2424.31	2.12	79444.70	79444.70	32.77
6	T	8	SLV	10772.40	10772.40	2.09	78225.40	78225.40	7.26
6	T	8	SLV	-1321.70	1321.70	2.09	78225.40	78225.40	59.19
6	T	8	SLV	10772.40	10772.40	2.12	79333.50	79333.50	7.36
6	T	8	SLV	-1321.70	1321.70	2.12	79333.50	79333.50	60.02

Numero del nucleo n. 311

Nodi: -1353 -804

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
26.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-11904.70	-11904.70	0.00	0.00	789.74	-11909.50	8806.87	0.00	11.152
1	P	9	SLU	-11904.70	-11904.70	-1562.18	-1562.18	0.00	-11904.70	0.00	-24589.90	15.741
1	P	1	SLV	6076.50	6076.50	0.00	0.00	13.43	6076.51	7728.15	0.00	>100
1	P	1	SLV	6076.50	6076.50	0.00	0.00	1171.67	6076.51	7728.15	0.00	6.596
1	P	1	SLV	-25934.80	-25934.80	0.00	0.00	13.43	-25934.80	9623.80	0.00	>100
1	P	1	SLV	-25934.80	-25934.80	0.00	0.00	1171.67	-25934.80	9623.80	0.00	8.214
1	P	1	SLV	6076.50	6076.50	2056.25	2056.25	0.00	6076.51	0.00	22340.60	10.865
1	P	1	SLV	6076.50	6076.50	-3018.84	-3018.84	0.00	6076.51	0.00	-22340.60	7.400
1	P	1	SLV	-25934.80	-25934.80	2056.25	2056.25	0.00	-25934.80	0.00	26250.60	12.766
1	P	1	SLV	-25934.80	-25934.80	-3018.84	-3018.84	0.00	-25934.80	0.00	-26250.60	8.696
1	P	2	SLV	3515.01	3515.01	0.00	0.00	99.57	3515.05	7882.84	0.00	79.168
1	P	2	SLV	3515.01	3515.01	0.00	0.00	1085.53	3515.05	7882.84	0.00	7.262
1	P	2	SLV	-23373.30	-23373.30	0.00	0.00	99.57	-23373.30	9474.57	0.00	95.154
1	P	2	SLV	-23373.30	-23373.30	0.00	0.00	1085.53	-23373.30	9474.57	0.00	8.728
1	P	2	SLV	3515.01	3515.01	942.74	942.74	0.00	3516.97	-0.00	22666.70	24.043
1	P	2	SLV	3515.01	3515.01	-1905.33	-1905.33	0.00	3516.97	-0.00	-22666.70	11.896
1	P	2	SLV	-23373.30	-23373.30	942.74	942.74	0.00	-23373.30	0.00	25956.00	27.532
1	P	2	SLV	-23373.30	-23373.30	-1905.33	-1905.33	0.00	-23373.30	0.00	-25956.00	13.623
1	P	3	SLV	-1242.53	-1242.53	0.00	0.00	288.16	-1242.53	8169.82	0.00	28.351
1	P	3	SLV	-1242.53	-1242.53	0.00	0.00	896.93	-1242.53	8169.82	0.00	9.109
1	P	3	SLV	-18615.70	-18615.70	0.00	0.00	288.16	-18615.80	9197.48	0.00	31.918
1	P	3	SLV	-18615.70	-18615.70	0.00	0.00	896.93	-18615.80	9197.48	0.00	10.254
1	P	3	SLV	-1242.53	-1242.53	1968.79	1968.79	0.00	-1242.54	0.00	23268.20	11.819
1	P	3	SLV	-1242.53	-1242.53	-2931.38	-2931.38	0.00	-1242.54	-0.00	-23268.20	7.938
1	P	3	SLV	-18615.70	-18615.70	1968.79	1968.79	0.00	-18615.70	0.00	25398.10	12.900
1	P	3	SLV	-18615.70	-18615.70	-2931.38	-2931.38	0.00	-18615.70	0.00	-25398.10	8.664
1	P	4	SLV	-10077.50	-10077.50	0.00	0.00	609.79	-10080.20	8700.28	0.00	14.268
1	P	4	SLV	-10077.50	-10077.50	0.00	0.00	575.31	-10080.20	8700.28	0.00	15.123
1	P	4	SLV	-9780.81	-9780.81	0.00	0.00	609.79	-9781.88	8682.90	0.00	14.239
1	P	4	SLV	-9780.81	-9780.81	0.00	0.00	575.31	-9781.88	8682.90	0.00	15.093
1	P	4	SLV	-10077.50	-10077.50	780.31	982.05	0.00	-10077.50	0.00	24366.00	24.811
1	P	4	SLV	-10077.50	-10077.50	780.31	780.31	0.00	-10077.50	0.00	24366.00	31.226
1	P	4	SLV	-10077.50	-10077.50	-1742.91	-1742.91	0.00	-10077.50	-0.00	-24366.00	13.980
1	P	4	SLV	-9780.81	-9780.81	780.31	982.05	0.00	-9780.81	0.00	24329.60	24.774
1	P	4	SLV	-9780.81	-9780.81	780.31	780.31	0.00	-9780.81	0.00	24329.60	31.179
1	P	4	SLV	-9780.81	-9780.81	-1742.91	-1742.91	0.00	-9780.81	0.00	-24329.60	13.959
1	P	5	SLV	10209.50	10209.50	0.00	0.00	-154.69	10209.50	-7478.32	-0.00	48.344
1	P	5	SLV	10209.50	10209.50	0.00	0.00	1003.55	10209.50	7478.32	0.00	7.452
1	P	5	SLV	-21801.70	-21801.70	0.00	0.00	-154.69	-21801.70	-9383.03	-0.00	60.657
1	P	5	SLV	-21801.70	-21801.70	0.00	0.00	1003.55	-21801.70	9383.03	0.00	9.350
1	P	5	SLV	10209.50	10209.50	1137.11	1137.11	0.00	10235.00	0.00	21809.00	19.179
1	P	5	SLV	10209.50	10209.50	-3937.99	-3937.99	0.00	10235.00	0.00	-21809.00	5.538
1	P	5	SLV	-21801.70	-21801.70	1137.11	1137.11	0.00	-21801.70	0.00	25772.20	22.665
1	P	5	SLV	-21801.70	-21801.70	-3937.99	-3937.99	0.00	-21801.70	0.00	-25772.20	6.545
1	P	6	SLV	7648.06	7648.06	0.00	0.00	-68.55	7648.07	-7633.19	-0.00	>100
1	P	6	SLV	7648.06	7648.06	0.00	0.00	917.41	7648.07	7633.19	0.00	8.320
1	P	6	SLV	-19240.20	-19240.20	0.00	0.00	-68.55	-19240.30	-9233.85	-0.00	>100
1	P	6	SLV	-19240.20	-19240.20	0.00	0.00	917.41	-19240.30	9233.85	0.00	10.065
1	P	6	SLV	7648.06	7648.06	23.60	173.03	0.00	7697.10	0.00	22133.90	>100
1	P	6	SLV	7648.06	7648.06	23.60	37.94	0.00	7697.10	0.00	22133.90	>100
1	P	6	SLV	7648.06	7648.06	-2824.48	-2824.48	0.00	7697.10	0.00	-22133.90	7.836

1	P	6	SLV	-19240.20	-19240.20	23.60	173.03	0.00	-19240.30	0.00	25471.50	>100
1	P	6	SLV	-19240.20	-19240.20	23.60	37.94	0.00	-19240.30	0.00	25471.50	>100
1	P	6	SLV	-19240.20	-19240.20	-2824.48	-2824.48	0.00	-19240.30	0.00	-25471.50	9.018
1	P	7	SLV	2890.52	2890.52	0.00	0.00	120.05	2890.53	7920.53	0.00	65.980
1	P	7	SLV	2890.52	2890.52	0.00	0.00	728.82	2890.53	7920.53	0.00	10.868
1	P	7	SLV	-14482.70	-14482.70	0.00	0.00	120.05	-14482.90	8956.78	0.00	74.612
1	P	7	SLV	-14482.70	-14482.70	0.00	0.00	728.82	-14482.90	8956.78	0.00	12.290
1	P	7	SLV	2890.52	2890.52	1049.65	1049.65	0.00	2894.99	-0.00	22745.70	21.670
1	P	7	SLV	2890.52	2890.52	-3850.53	-3850.53	0.00	2894.99	-0.00	-22745.70	5.907
1	P	7	SLV	-14482.70	-14482.70	1049.65	1049.65	0.00	-14482.70	-0.00	24902.10	23.724
1	P	7	SLV	-14482.70	-14482.70	-3850.53	-3850.53	0.00	-14482.70	-0.00	-24902.10	6.467
1	P	8	SLV	-5944.41	-5944.41	0.00	0.00	441.68	-5944.42	8453.02	0.00	19.139
1	P	8	SLV	-5944.41	-5944.41	0.00	0.00	407.19	-5944.42	8453.02	0.00	20.759
1	P	8	SLV	-5647.76	-5647.76	0.00	0.00	441.68	-5647.78	8435.17	0.00	19.098
1	P	8	SLV	-5647.76	-5647.76	0.00	0.00	407.19	-5647.78	8435.17	0.00	20.716
1	P	8	SLV	-5944.41	-5944.41	-138.83	-725.00	0.00	-5944.42	-0.00	-23856.40	32.905
1	P	8	SLV	-5944.41	-5944.41	-138.83	-514.03	0.00	-5944.42	-0.00	-23856.40	46.410
1	P	8	SLV	-5944.41	-5944.41	-2662.05	-2662.05	0.00	-5944.42	-0.00	-23856.40	8.962
1	P	8	SLV	-5647.76	-5647.76	-138.83	-725.00	0.00	-5647.75	0.00	-23819.40	32.854
1	P	8	SLV	-5647.76	-5647.76	-138.83	-514.03	0.00	-5647.75	0.00	-23819.40	46.338
1	P	8	SLV	-5647.76	-5647.76	-2662.05	-2662.05	0.00	-5647.75	0.00	-23819.40	8.948
2	P	9	SLU	-12613.30	-12613.30	0.00	0.00	891.93	-12616.20	8848.04	0.00	9.920
2	P	9	SLU	-12613.30	-12613.30	-533.45	-533.45	0.00	-12613.30	0.00	-24676.50	46.259
2	P	1	SLV	3026.30	3026.30	0.00	0.00	146.78	3026.31	7912.34	0.00	53.905
2	P	1	SLV	3026.30	3026.30	0.00	0.00	1121.86	3026.31	7912.34	0.00	7.053
2	P	1	SLV	-22347.20	-22347.20	0.00	0.00	146.78	-22347.20	9414.80	0.00	64.141
2	P	1	SLV	-22347.20	-22347.20	0.00	0.00	1121.86	-22347.20	9414.80	0.00	8.392
2	P	1	SLV	3026.30	3026.30	832.08	832.08	0.00	3030.24	0.00	22728.50	27.315
2	P	1	SLV	3026.30	3026.30	-1174.62	-1174.62	0.00	3030.24	0.00	-22728.50	19.350
2	P	1	SLV	-22347.20	-22347.20	832.08	832.08	0.00	-22347.20	0.00	25836.00	31.050
2	P	1	SLV	-22347.20	-22347.20	-1174.62	-1174.62	0.00	-22347.20	0.00	-25836.00	21.995
2	P	2	SLV	1312.87	1312.87	0.00	0.00	220.62	1337.63	8014.23	0.00	36.326
2	P	2	SLV	1312.87	1312.87	0.00	0.00	1048.02	1337.63	8014.23	0.00	7.647
2	P	2	SLV	-20633.80	-20633.80	0.00	0.00	220.62	-20633.80	9315.00	0.00	42.222
2	P	2	SLV	-20633.80	-20633.80	0.00	0.00	1048.02	-20633.80	9315.00	0.00	8.888
2	P	2	SLV	1312.87	1312.87	451.99	451.99	0.00	1323.33	-0.00	22944.80	50.764
2	P	2	SLV	1312.87	1312.87	-794.52	-794.52	0.00	1323.34	-0.00	-22944.80	28.879
2	P	2	SLV	-20633.80	-20633.80	451.99	451.99	0.00	-20633.80	0.00	25635.20	56.717
2	P	2	SLV	-20633.80	-20633.80	-794.52	-794.52	0.00	-20633.80	0.00	-25635.20	32.265
2	P	3	SLV	-3255.72	-3255.72	0.00	0.00	376.07	-3255.74	8291.14	0.00	22.047
2	P	3	SLV	-3255.72	-3255.72	0.00	0.00	892.57	-3255.74	8291.14	0.00	9.289
2	P	3	SLV	-16065.20	-16065.20	0.00	0.00	376.07	-16065.20	9048.95	0.00	24.062
2	P	3	SLV	-16065.20	-16065.20	0.00	0.00	892.57	-16065.20	9048.95	0.00	10.138
2	P	3	SLV	-3255.72	-3255.72	706.22	764.68	0.00	-3255.72	0.00	23520.70	30.759
2	P	3	SLV	-3255.72	-3255.72	706.22	706.22	0.00	-3255.72	0.00	23520.70	33.305
2	P	3	SLV	-3255.72	-3255.72	-1048.75	-1048.75	0.00	-3255.72	0.00	-23520.70	22.427
2	P	3	SLV	-16065.20	-16065.20	706.22	764.68	0.00	-16065.20	-0.00	25092.50	32.814
2	P	3	SLV	-16065.20	-16065.20	706.22	706.22	0.00	-16065.20	-0.00	25092.50	35.531
2	P	3	SLV	-16065.20	-16065.20	-1048.75	-1048.75	0.00	-16065.20	-0.00	-25092.50	23.926
2	P	4	SLV	-10353.80	-10353.80	0.00	0.00	646.45	-10364.90	8716.87	0.00	13.484
2	P	4	SLV	-10353.80	-10353.80	0.00	0.00	622.20	-10364.90	8716.87	0.00	14.010
2	P	4	SLV	-8967.18	-8967.18	0.00	0.00	646.45	-8967.20	8634.85	0.00	13.357
2	P	4	SLV	-8967.18	-8967.18	0.00	0.00	622.20	-8967.20	8634.85	0.00	13.878
2	P	4	SLV	-10353.80	-10353.80	218.23	698.80	0.00	-10353.70	0.00	24399.90	34.917
2	P	4	SLV	-10353.80	-10353.80	218.23	232.34	0.00	-10353.70	0.00	24399.90	>100
2	P	4	SLV	-10353.80	-10353.80	-560.77	-698.80	0.00	-10353.70	0.00	-24399.90	34.917
2	P	4	SLV	-10353.80	-10353.80	-560.77	-560.77	0.00	-10353.70	0.00	-24399.90	43.511
2	P	4	SLV	-8967.18	-8967.18	218.23	698.80	0.00	-8967.18	0.00	24229.60	34.673
2	P	4	SLV	-8967.18	-8967.18	218.23	232.34	0.00	-8967.18	0.00	24229.60	>100
2	P	4	SLV	-8967.18	-8967.18	-560.77	-698.80	0.00	-8967.18	0.00	-24229.60	34.673
2	P	4	SLV	-8967.18	-8967.18	-560.77	-560.77	0.00	-8967.18	0.00	-24229.60	43.208
2	P	5	SLV	6075.00	6075.00	0.00	0.00	2.60	6075.01	7728.24	0.00	>100
2	P	5	SLV	6075.00	6075.00	0.00	0.00	977.68	6075.01	7728.24	0.00	7.905
2	P	5	SLV	-19298.50	-19298.50	0.00	0.00	2.60	-19298.60	9237.24	0.00	>100
2	P	5	SLV	-19298.50	-19298.50	0.00	0.00	977.68	-19298.60	9237.24	0.00	9.448
2	P	5	SLV	6075.00	6075.00	519.44	519.44	0.00	6075.02	0.00	22340.80	43.009
2	P	5	SLV	6075.00	6075.00	-1487.26	-1487.26	0.00	6075.03	-0.00	-22340.80	15.021
2	P	5	SLV	-19298.50	-19298.50	519.44	519.44	0.00	-19298.50	0.00	25478.40	49.050
2	P	5	SLV	-19298.50	-19298.50	-1487.26	-1487.26	0.00	-19298.50	0.00	-25478.40	17.131
2	P	6	SLV	4361.57	4361.57	0.00	0.00	76.44	4361.56	7831.73	0.00	>100
2	P	6	SLV	4361.57	4361.57	0.00	0.00	903.84	4361.56	7831.73	0.00	8.665
2	P	6	SLV	-17585.10	-17585.10	0.00	0.00	76.44	-17585.10	9137.46	0.00	>100
2	P	6	SLV	-17585.10	-17585.10	0.00	0.00	903.84	-17585.10	9137.46	0.00	10.110
2	P	6	SLV	4361.57	4361.57	139.34	262.81	0.00	4361.57	-0.00	22559.30	85.839
2	P	6	SLV	4361.57	4361.57	139.34	183.29	0.00	4361.57	-0.00	22559.30	>100
2	P	6	SLV	4361.57	4361.57	-1107.17	-1107.17	0.00	4361.57	0.00	-22559.30	20.376
2	P	6	SLV	-17585.10	-17585.10	139.34	262.81	0.00	-17585.10	0.00	25274.80	96.172
2	P	6	SLV	-17585.10	-17585.10	139.34	183.29	0.00	-17585.10	0.00	25274.80	>100
2	P	6	SLV	-17585.10	-17585.10	-1107.17	-1107.17	0.00	-17585.10	0.00	-25274.80	22.828

2	P	7	SLV	-207.03	-207.03	0.00	0.00	231.89	-207.03	8107.40	0.00	34.962
2	P	7	SLV	-207.03	-207.03	0.00	0.00	748.39	-207.03	8107.40	0.00	10.833
2	P	7	SLV	-13016.50	-13016.50	0.00	0.00	231.89	-13018.50	8871.48	0.00	38.257
2	P	7	SLV	-13016.50	-13016.50	0.00	0.00	748.39	-13018.50	8871.48	0.00	11.854
2	P	7	SLV	-207.03	-207.03	393.57	754.50	0.00	-207.06	0.00	23138.00	30.666
2	P	7	SLV	-207.03	-207.03	393.57	393.57	0.00	-207.06	0.00	23138.00	58.789
2	P	7	SLV	-207.03	-207.03	-1361.40	-1361.40	0.00	-207.08	-0.00	-23138.00	16.996
2	P	7	SLV	-13016.50	-13016.50	393.57	754.50	0.00	-13016.50	-0.00	24725.30	32.770
2	P	7	SLV	-13016.50	-13016.50	393.57	393.57	0.00	-13016.50	-0.00	24725.30	62.822
2	P	7	SLV	-13016.50	-13016.50	-1361.40	-1361.40	0.00	-13016.50	-0.00	-24725.30	18.162
2	P	8	SLV	-7305.06	-7305.06	0.00	0.00	502.27	-7305.07	8534.89	0.00	16.993
2	P	8	SLV	-7305.06	-7305.06	0.00	0.00	478.02	-7305.07	8534.89	0.00	17.855
2	P	8	SLV	-5918.48	-5918.48	0.00	0.00	502.27	-5918.49	8451.46	0.00	16.827
2	P	8	SLV	-5918.48	-5918.48	0.00	0.00	478.02	-5918.49	8451.46	0.00	17.680
2	P	8	SLV	-7305.06	-7305.06	-94.41	-688.63	0.00	-7305.06	0.00	-24024.90	34.888
2	P	8	SLV	-7305.06	-7305.06	-94.41	-242.52	0.00	-7305.06	0.00	-24024.90	99.063
2	P	8	SLV	-7305.06	-7305.06	-873.41	-873.41	0.00	-7305.06	0.00	-24024.90	27.507
2	P	8	SLV	-5918.48	-5918.48	-94.41	-688.63	0.00	-5918.49	-0.00	-23853.10	34.639
2	P	8	SLV	-5918.48	-5918.48	-94.41	-242.52	0.00	-5918.49	-0.00	-23853.10	98.355
2	P	8	SLV	-5918.48	-5918.48	-873.41	-873.41	0.00	-5918.49	-0.00	-23853.10	27.310
3	P	9	SLU	-13928.60	-13928.60	0.00	0.00	456.09	-13929.20	8924.53	0.00	19.567
3	P	9	SLU	-13928.60	-13928.60	-154.16	-154.16	0.00	-13928.60	-0.00	-24835.30	>100
3	P	1	SLV	-411.35	-411.35	0.00	0.00	210.79	-411.37	8119.72	0.00	38.521
3	P	1	SLV	-411.35	-411.35	0.00	0.00	376.65	-411.37	8119.72	0.00	21.558
3	P	1	SLV	-18826.20	-18826.20	0.00	0.00	210.79	-18826.20	9209.73	0.00	43.692
3	P	1	SLV	-18826.20	-18826.20	0.00	0.00	376.65	-18826.20	9209.73	0.00	24.452
3	P	1	SLV	-411.35	-411.35	28.71	1597.60	0.00	-412.18	0.00	23163.80	14.499
3	P	1	SLV	-411.35	-411.35	28.71	2192.12	0.00	-412.18	0.00	23163.80	10.567
3	P	1	SLV	-411.35	-411.35	-243.80	-1597.60	0.00	-412.18	0.00	-23163.80	14.499
3	P	1	SLV	-411.35	-411.35	-243.80	-2192.12	0.00	-412.18	0.00	-23163.80	10.567
3	P	1	SLV	-18826.20	-18826.20	28.71	1597.60	0.00	-18826.20	0.00	25422.80	15.913
3	P	1	SLV	-18826.20	-18826.20	28.71	2192.12	0.00	-18826.20	0.00	25422.80	11.597
3	P	1	SLV	-18826.20	-18826.20	-243.80	-1597.60	0.00	-18826.20	0.00	-25422.80	15.913
3	P	1	SLV	-18826.20	-18826.20	-243.80	-2192.12	0.00	-18826.20	0.00	-25422.80	11.597
3	P	2	SLV	-1716.52	-1716.52	0.00	0.00	228.96	-1716.52	8198.39	0.00	35.808
3	P	2	SLV	-1716.52	-1716.52	0.00	0.00	358.48	-1716.52	8198.39	0.00	22.870
3	P	2	SLV	-17521.00	-17521.00	0.00	0.00	228.96	-17521.00	9133.73	0.00	39.893
3	P	2	SLV	-17521.00	-17521.00	0.00	0.00	358.48	-17521.00	9133.73	0.00	25.479
3	P	2	SLV	-1716.52	-1716.52	-82.58	-735.94	0.00	-1716.52	-0.00	-23327.80	31.698
3	P	2	SLV	-1716.52	-1716.52	-82.58	-1413.23	0.00	-1716.52	-0.00	-23327.80	16.507
3	P	2	SLV	-1716.52	-1716.52	-132.51	-735.94	0.00	-1716.52	-0.00	-23327.80	31.698
3	P	2	SLV	-1716.52	-1716.52	-132.51	-1413.23	0.00	-1716.52	-0.00	-23327.80	16.507
3	P	2	SLV	-17521.00	-17521.00	-82.58	-735.94	0.00	-17521.00	0.00	-25267.20	34.333
3	P	2	SLV	-17521.00	-17521.00	-82.58	-1413.23	0.00	-17521.00	0.00	-25267.20	17.879
3	P	2	SLV	-17521.00	-17521.00	-132.51	-735.94	0.00	-17521.00	0.00	-25267.20	34.333
3	P	2	SLV	-17521.00	-17521.00	-132.51	-1413.23	0.00	-17521.00	0.00	-25267.20	17.879
3	P	3	SLV	-4877.04	-4877.04	0.00	0.00	241.28	-4877.06	8388.77	0.00	34.767
3	P	3	SLV	-4877.04	-4877.04	0.00	0.00	346.15	-4877.06	8388.77	0.00	24.234
3	P	3	SLV	-14360.50	-14360.50	0.00	0.00	241.28	-14360.70	8949.67	0.00	37.092
3	P	3	SLV	-14360.50	-14360.50	0.00	0.00	346.15	-14360.70	8949.67	0.00	25.855
3	P	3	SLV	-4877.04	-4877.04	102.12	1601.98	0.00	-4877.04	0.00	23723.40	14.809
3	P	3	SLV	-4877.04	-4877.04	102.12	2196.50	0.00	-4877.04	0.00	23723.40	10.800
3	P	3	SLV	-4877.04	-4877.04	-317.21	-1601.98	0.00	-4877.04	0.00	-23723.40	14.809
3	P	3	SLV	-4877.04	-4877.04	-317.21	-2196.50	0.00	-4877.04	0.00	-23723.40	10.800
3	P	3	SLV	-14360.50	-14360.50	102.12	1601.98	0.00	-14360.50	-0.00	24887.40	15.535
3	P	3	SLV	-14360.50	-14360.50	102.12	2196.50	0.00	-14360.50	-0.00	24887.40	11.331
3	P	3	SLV	-14360.50	-14360.50	-317.21	-1601.98	0.00	-14360.50	-0.00	-24887.40	15.535
3	P	3	SLV	-14360.50	-14360.50	-317.21	-2196.50	0.00	-14360.50	-0.00	-24887.40	11.331
3	P	4	SLV	-10009.90	-10009.90	0.00	0.00	285.59	-10010.10	8696.20	0.00	30.450
3	P	4	SLV	-10009.90	-10009.90	0.00	0.00	301.85	-10010.10	8696.20	0.00	28.810
3	P	4	SLV	-9227.59	-9227.59	0.00	0.00	285.59	-9227.59	8650.50	0.00	30.290
3	P	4	SLV	-9227.59	-9227.59	0.00	0.00	301.85	-9227.59	8650.50	0.00	28.659
3	P	4	SLV	-10009.90	-10009.90	53.75	728.30	0.00	-10009.90	0.00	24357.70	33.444
3	P	4	SLV	-10009.90	-10009.90	53.75	1322.82	0.00	-10009.90	0.00	24357.70	18.413
3	P	4	SLV	-10009.90	-10009.90	-268.84	-728.30	0.00	-10009.90	0.00	-24357.70	33.444
3	P	4	SLV	-10009.90	-10009.90	-268.84	-1322.82	0.00	-10009.90	0.00	-24357.70	18.413
3	P	4	SLV	-9227.59	-9227.59	53.75	728.30	0.00	-9227.60	-0.00	24261.60	33.313
3	P	4	SLV	-9227.59	-9227.59	53.75	1322.82	0.00	-9227.60	-0.00	24261.60	18.341
3	P	4	SLV	-9227.59	-9227.59	-268.84	-728.30	0.00	-9227.60	-0.00	-24261.60	33.313
3	P	4	SLV	-9227.59	-9227.59	-268.84	-1322.82	0.00	-9227.60	-0.00	-24261.60	18.341
3	P	5	SLV	1247.64	1247.64	0.00	0.00	174.39	1275.31	8017.99	0.00	45.978
3	P	5	SLV	1247.64	1247.64	0.00	0.00	340.25	1275.31	8017.99	0.00	23.565
3	P	5	SLV	-17167.20	-17167.20	0.00	0.00	174.39	-17167.20	9113.13	0.00	52.258
3	P	5	SLV	-17167.20	-17167.20	0.00	0.00	340.25	-17167.20	9113.13	0.00	26.784
3	P	5	SLV	1247.64	1247.64	1.29	969.43	0.00	1258.37	0.00	22953.00	23.677
3	P	5	SLV	1247.64	1247.64	1.29	2850.42	0.00	1258.37	0.00	22953.00	8.053
3	P	5	SLV	1247.64	1247.64	-271.22	-969.43	0.00	1258.37	0.00	-22953.00	23.677
3	P	5	SLV	1247.64	1247.64	-271.22	-2850.42	0.00	1258.37	0.00	-22953.00	8.053
3	P	5	SLV	-17167.20	-17167.20	1.29	969.43	0.00	-17167.20	-0.00	25224.70	26.020

3	P	5	SLV	-17167.20	-17167.20	1.29	2850.42	0.00	-17167.20	-0.00	25224.70	8.849
3	P	5	SLV	-17167.20	-17167.20	-271.22	-969.43	0.00	-17167.20	-0.00	-25224.70	26.020
3	P	5	SLV	-17167.20	-17167.20	-271.22	-2850.42	0.00	-17167.20	-0.00	-25224.70	8.849
3	P	6	SLV	-57.53	-57.53	0.00	0.00	192.55	-57.54	8098.38	0.00	42.058
3	P	6	SLV	-57.53	-57.53	0.00	0.00	322.08	-57.54	8098.38	0.00	25.144
3	P	6	SLV	-15862.00	-15862.00	0.00	0.00	192.55	-15862.00	9037.11	0.00	46.933
3	P	6	SLV	-15862.00	-15862.00	0.00	0.00	322.08	-15862.00	9037.11	0.00	28.058
3	P	6	SLV	-57.53	-57.53	-110.00	-110.00	0.00	-57.54	-0.00	-23119.20	>100
3	P	6	SLV	-57.53	-57.53	-110.00	-2108.62	0.00	-57.54	-0.00	-23119.20	10.964
3	P	6	SLV	-57.53	-57.53	-159.93	-159.93	0.00	-57.54	-0.00	-23119.20	>100
3	P	6	SLV	-57.53	-57.53	-159.93	-2108.62	0.00	-57.54	-0.00	-23119.20	10.964
3	P	6	SLV	-15862.00	-15862.00	-110.00	-110.00	0.00	-15862.00	0.00	-25068.10	>100
3	P	6	SLV	-15862.00	-15862.00	-110.00	-2108.62	0.00	-15862.00	0.00	-25068.10	11.888
3	P	6	SLV	-15862.00	-15862.00	-159.93	-159.93	0.00	-15862.00	0.00	-25068.10	>100
3	P	6	SLV	-15862.00	-15862.00	-159.93	-2108.62	0.00	-15862.00	0.00	-25068.10	11.888
3	P	7	SLV	-3218.05	-3218.05	0.00	0.00	204.88	-3218.06	8288.87	0.00	40.457
3	P	7	SLV	-3218.05	-3218.05	0.00	0.00	309.75	-3218.06	8288.87	0.00	26.759
3	P	7	SLV	-12701.50	-12701.50	0.00	0.00	204.88	-12704.10	8853.16	0.00	43.211
3	P	7	SLV	-12701.50	-12701.50	0.00	0.00	309.75	-12704.10	8853.16	0.00	28.581
3	P	7	SLV	-3218.05	-3218.05	74.70	973.81	0.00	-3218.05	0.00	23516.00	24.148
3	P	7	SLV	-3218.05	-3218.05	74.70	2824.67	0.00	-3218.05	0.00	23516.00	8.325
3	P	7	SLV	-3218.05	-3218.05	-344.63	-973.81	0.00	-3218.04	0.00	-23516.00	24.148
3	P	7	SLV	-3218.05	-3218.05	-344.63	-2824.67	0.00	-3218.04	0.00	-23516.00	8.325
3	P	7	SLV	-12701.50	-12701.50	74.70	973.81	0.00	-12701.50	-0.00	24687.30	25.351
3	P	7	SLV	-12701.50	-12701.50	74.70	2824.67	0.00	-12701.50	-0.00	24687.30	8.740
3	P	7	SLV	-12701.50	-12701.50	-344.63	-973.81	0.00	-12701.50	-0.00	-24687.30	25.351
3	P	7	SLV	-12701.50	-12701.50	-344.63	-2824.67	0.00	-12701.50	-0.00	-24687.30	8.740
3	P	8	SLV	-8350.95	-8350.95	0.00	0.00	249.19	-8350.95	8597.79	0.00	34.503
3	P	8	SLV	-8350.95	-8350.95	0.00	0.00	265.44	-8350.95	8597.79	0.00	32.390
3	P	8	SLV	-7568.60	-7568.60	0.00	0.00	249.19	-7568.62	8550.74	0.00	34.314
3	P	8	SLV	-7568.60	-7568.60	0.00	0.00	265.44	-7568.62	8550.74	0.00	32.213
3	P	8	SLV	-8350.95	-8350.95	26.33	300.04	0.00	-8350.95	0.00	24153.80	80.501
3	P	8	SLV	-8350.95	-8350.95	26.33	1950.99	0.00	-8350.95	0.00	24153.80	12.380
3	P	8	SLV	-8350.95	-8350.95	-296.26	-300.04	0.00	-8350.94	0.00	-24153.80	80.501
3	P	8	SLV	-8350.95	-8350.95	-296.26	-1950.99	0.00	-8350.94	0.00	-24153.80	12.380
3	P	8	SLV	-7568.60	-7568.60	26.33	300.04	0.00	-7568.60	0.00	24057.40	80.180
3	P	8	SLV	-7568.60	-7568.60	26.33	1950.99	0.00	-7568.60	0.00	24057.40	12.331
3	P	8	SLV	-7568.60	-7568.60	-296.26	-300.04	0.00	-7568.60	0.00	-24057.40	80.180
3	P	8	SLV	-7568.60	-7568.60	-296.26	-1950.99	0.00	-7568.60	0.00	-24057.40	12.331
4	P	9	SLU	-15621.20	-15621.20	0.00	0.00	35.09	-15621.30	9023.09	0.00	>100
4	P	9	SLU	-15621.20	-15621.20	156.37	156.37	0.00	-15621.20	0.00	25039.10	>100
4	P	1	SLV	-3365.24	-3365.24	0.00	0.00	-351.66	-3365.25	-8297.73	-0.00	23.596
4	P	1	SLV	-3365.24	-3365.24	0.00	0.00	278.88	-3365.25	8297.73	0.00	29.754
4	P	1	SLV	-16185.00	-16185.00	0.00	0.00	-351.66	-16185.00	-9055.92	-0.00	25.752
4	P	1	SLV	-16185.00	-16185.00	0.00	0.00	278.88	-16185.00	9055.92	0.00	32.473
4	P	1	SLV	-3365.24	-3365.24	739.79	1084.12	0.00	-3365.26	0.00	23534.50	21.708
4	P	1	SLV	-3365.24	-3365.24	739.79	1554.31	0.00	-3365.26	0.00	23534.50	15.141
4	P	1	SLV	-3365.24	-3365.24	-929.95	-1084.12	0.00	-3365.26	0.00	-23534.50	21.708
4	P	1	SLV	-3365.24	-3365.24	-929.95	-1554.31	0.00	-3365.26	0.00	-23534.50	15.141
4	P	1	SLV	-16185.00	-16185.00	739.79	1084.12	0.00	-16185.00	0.00	25106.90	23.159
4	P	1	SLV	-16185.00	-16185.00	739.79	1554.31	0.00	-16185.00	0.00	25106.90	16.153
4	P	1	SLV	-16185.00	-16185.00	-929.95	-1084.12	0.00	-16185.00	-0.00	-25106.90	23.159
4	P	1	SLV	-16185.00	-16185.00	-929.95	-1554.31	0.00	-16185.00	-0.00	-25106.90	16.153
4	P	2	SLV	-5625.49	-5625.49	0.00	0.00	-311.67	-5625.49	-8433.83	-0.00	27.060
4	P	2	SLV	-5625.49	-5625.49	0.00	0.00	238.88	-5625.49	8433.83	0.00	35.305
4	P	2	SLV	-13924.80	-13924.80	0.00	0.00	-311.67	-13925.40	-8924.30	-0.00	28.634
4	P	2	SLV	-13924.80	-13924.80	0.00	0.00	238.88	-13925.40	8924.30	0.00	37.359
4	P	2	SLV	-5625.49	-5625.49	517.97	553.02	0.00	-5625.49	-0.00	23816.60	43.066
4	P	2	SLV	-5625.49	-5625.49	517.97	1023.22	0.00	-5625.49	-0.00	23816.60	23.276
4	P	2	SLV	-5625.49	-5625.49	-708.13	-708.13	0.00	-5625.49	-0.00	-23816.60	33.633
4	P	2	SLV	-5625.49	-5625.49	-708.13	-1023.22	0.00	-5625.49	-0.00	-23816.60	23.276
4	P	2	SLV	-13924.80	-13924.80	517.97	553.02	0.00	-13924.80	0.00	24834.90	44.907
4	P	2	SLV	-13924.80	-13924.80	517.97	1023.22	0.00	-13924.80	0.00	24834.90	24.271
4	P	2	SLV	-13924.80	-13924.80	-708.13	-708.13	0.00	-13924.80	0.00	-24834.90	35.071
4	P	2	SLV	-13924.80	-13924.80	-708.13	-1023.22	0.00	-13924.80	0.00	-24834.90	24.271
4	P	3	SLV	-4424.13	-4424.13	0.00	0.00	-191.64	-4424.14	-8361.50	-0.00	43.632
4	P	3	SLV	-4424.13	-4424.13	0.00	0.00	118.85	-4424.14	8361.50	0.00	70.353
4	P	3	SLV	-15126.10	-15126.10	0.00	0.00	-191.64	-15126.20	-8994.25	-0.00	46.934
4	P	3	SLV	-15126.10	-15126.10	0.00	0.00	118.85	-15126.20	8994.25	0.00	75.677
4	P	3	SLV	-4424.13	-4424.13	491.81	966.16	0.00	-4424.14	0.00	23666.80	24.496
4	P	3	SLV	-4424.13	-4424.13	491.81	1436.35	0.00	-4424.14	0.00	23666.80	16.477
4	P	3	SLV	-4424.13	-4424.13	-681.97	-966.16	0.00	-4424.14	0.00	-23666.80	24.496
4	P	3	SLV	-4424.13	-4424.13	-681.97	-1436.35	0.00	-4424.14	0.00	-23666.80	16.477
4	P	3	SLV	-15126.10	-15126.10	491.81	966.16	0.00	-15126.20	-0.00	24979.60	25.855
4	P	3	SLV	-15126.10	-15126.10	491.81	1436.35	0.00	-15126.20	-0.00	24979.60	17.391
4	P	3	SLV	-15126.10	-15126.10	-681.97	-966.16	0.00	-15126.20	-0.00	-24979.60	25.855
4	P	3	SLV	-15126.10	-15126.10	-681.97	-1436.35	0.00	-15126.20	-0.00	-24979.60	17.391
4	P	4	SLV	-7591.99	-7591.99	0.00	0.00	-14.47	-7591.99	-8552.15	-0.00	>100
4	P	4	SLV	-7591.99	-7591.99	0.00	0.00	-58.31	-7591.99	-8552.15	-0.00	>100

4	P	4	SLV	-11958.30	-11958.30	0.00	0.00	-14.47	-11962.90	-8809.98	-0.00	>100
4	P	4	SLV	-11958.30	-11958.30	0.00	0.00	-58.31	-11962.90	-8809.98	-0.00	>100
4	P	4	SLV	-7591.99	-7591.99	57.44	333.96	0.00	-7591.99	0.00	24060.30	72.046
4	P	4	SLV	-7591.99	-7591.99	57.44	804.15	0.00	-7591.99	0.00	24060.30	29.920
4	P	4	SLV	-7591.99	-7591.99	-247.60	-333.96	0.00	-7591.99	-0.00	-24060.30	72.046
4	P	4	SLV	-7591.99	-7591.99	-247.60	-804.15	0.00	-7591.99	-0.00	-24060.30	29.920
4	P	4	SLV	-11958.30	-11958.30	57.44	333.96	0.00	-11958.30	-0.00	24596.50	73.652
4	P	4	SLV	-11958.30	-11958.30	57.44	804.15	0.00	-11958.30	-0.00	24596.50	30.587
4	P	4	SLV	-11958.30	-11958.30	-247.60	-333.96	0.00	-11958.30	-0.00	-24596.50	73.652
4	P	4	SLV	-11958.30	-11958.30	-247.60	-804.15	0.00	-11958.30	-0.00	-24596.50	30.587
4	P	5	SLV	-3144.66	-3144.66	0.00	0.00	-282.47	-3144.66	-8284.44	-0.00	29.328
4	P	5	SLV	-3144.66	-3144.66	0.00	0.00	348.07	-3144.66	8284.44	0.00	23.801
4	P	5	SLV	-15964.40	-15964.40	0.00	0.00	-282.47	-15964.40	-9043.07	-0.00	32.014
4	P	5	SLV	-15964.40	-15964.40	0.00	0.00	348.07	-15964.40	9043.07	0.00	25.980
4	P	5	SLV	-3144.66	-3144.66	1024.29	1024.29	0.00	-3144.66	0.00	23506.80	22.949
4	P	5	SLV	-3144.66	-3144.66	1024.29	1991.82	0.00	-3144.66	0.00	23506.80	11.802
4	P	5	SLV	-3144.66	-3144.66	-645.45	-646.61	0.00	-3144.66	0.00	-23506.80	36.354
4	P	5	SLV	-3144.66	-3144.66	-645.45	-1991.82	0.00	-3144.66	0.00	-23506.80	11.802
4	P	5	SLV	-15964.40	-15964.40	1024.29	1024.29	0.00	-15964.40	-0.00	25080.40	24.486
4	P	5	SLV	-15964.40	-15964.40	1024.29	1991.82	0.00	-15964.40	-0.00	25080.40	12.592
4	P	5	SLV	-15964.40	-15964.40	-645.45	-646.61	0.00	-15964.40	-0.00	-25080.40	38.788
4	P	5	SLV	-15964.40	-15964.40	-645.45	-1991.82	0.00	-15964.40	-0.00	-25080.40	12.592
4	P	6	SLV	-5404.90	-5404.90	0.00	0.00	-242.47	-5404.92	-8420.55	-0.00	34.728
4	P	6	SLV	-5404.90	-5404.90	0.00	0.00	308.07	-5404.92	8420.55	0.00	27.333
4	P	6	SLV	-13704.20	-13704.20	0.00	0.00	-242.47	-13705.00	-8911.47	-0.00	36.752
4	P	6	SLV	-13704.20	-13704.20	0.00	0.00	308.07	-13705.00	8911.47	0.00	28.926
4	P	6	SLV	-5404.90	-5404.90	802.47	802.47	0.00	-5404.91	0.00	23789.20	29.645
4	P	6	SLV	-5404.90	-5404.90	802.47	1460.73	0.00	-5404.91	0.00	23789.20	16.286
4	P	6	SLV	-5404.90	-5404.90	-423.63	-423.63	0.00	-5404.90	-0.00	-23789.20	56.156
4	P	6	SLV	-5404.90	-5404.90	-423.63	-1460.73	0.00	-5404.90	-0.00	-23789.20	16.286
4	P	6	SLV	-13704.20	-13704.20	802.47	802.47	0.00	-13704.20	0.00	24808.30	30.915
4	P	6	SLV	-13704.20	-13704.20	802.47	1460.73	0.00	-13704.20	0.00	24808.30	16.983
4	P	6	SLV	-13704.20	-13704.20	-423.63	-423.63	0.00	-13704.20	0.00	-24808.30	58.562
4	P	6	SLV	-13704.20	-13704.20	-423.63	-1460.73	0.00	-13704.20	0.00	-24808.30	16.983
4	P	7	SLV	-4203.54	-4203.54	0.00	0.00	-122.44	-4203.54	-8348.22	-0.00	68.180
4	P	7	SLV	-4203.54	-4203.54	0.00	0.00	188.04	-4203.54	8348.22	0.00	44.395
4	P	7	SLV	-14905.60	-14905.60	0.00	0.00	-122.44	-14905.60	-8981.40	-0.00	73.352
4	P	7	SLV	-14905.60	-14905.60	0.00	0.00	188.04	-14905.60	8981.40	0.00	47.762
4	P	7	SLV	-4203.54	-4203.54	776.31	776.31	0.00	-4203.54	-0.00	23639.30	30.451
4	P	7	SLV	-4203.54	-4203.54	776.31	1873.86	0.00	-4203.54	-0.00	23639.30	12.615
4	P	7	SLV	-4203.54	-4203.54	-397.47	-528.65	0.00	-4203.54	-0.00	-23639.30	44.716
4	P	7	SLV	-4203.54	-4203.54	-397.47	-1873.86	0.00	-4203.54	-0.00	-23639.30	12.615
4	P	7	SLV	-14905.60	-14905.60	776.31	776.31	0.00	-14905.60	0.00	24953.00	32.143
4	P	7	SLV	-14905.60	-14905.60	776.31	1873.86	0.00	-14905.60	0.00	24953.00	13.316
4	P	7	SLV	-14905.60	-14905.60	-397.47	-528.65	0.00	-14905.60	-0.00	-24953.00	47.202
4	P	7	SLV	-14905.60	-14905.60	-397.47	-1873.86	0.00	-14905.60	-0.00	-24953.00	13.316
4	P	8	SLV	-7371.40	-7371.40	0.00	0.00	54.72	-7371.41	8538.88	0.00	>100
4	P	8	SLV	-7371.40	-7371.40	0.00	0.00	10.88	-7371.41	8538.88	0.00	>100
4	P	8	SLV	-11737.70	-11737.70	0.00	0.00	54.72	-11743.10	8797.17	0.00	>100
4	P	8	SLV	-11737.70	-11737.70	0.00	0.00	10.88	-11743.10	8797.17	0.00	>100
4	P	8	SLV	-7371.40	-7371.40	341.94	341.94	0.00	-7371.40	-0.00	24033.10	70.285
4	P	8	SLV	-7371.40	-7371.40	341.94	1241.66	0.00	-7371.40	-0.00	24033.10	19.355
4	P	8	SLV	-7371.40	-7371.40	36.90	103.55	0.00	-7371.40	-0.00	24033.10	>100
4	P	8	SLV	-7371.40	-7371.40	36.90	1241.66	0.00	-7371.40	-0.00	24033.10	19.355
4	P	8	SLV	-11737.70	-11737.70	341.94	341.94	0.00	-11737.70	0.00	24569.50	71.854
4	P	8	SLV	-11737.70	-11737.70	341.94	1241.66	0.00	-11737.70	0.00	24569.50	19.788
4	P	8	SLV	-11737.70	-11737.70	36.90	103.55	0.00	-11737.70	0.00	24569.50	>100
4	P	8	SLV	-11737.70	-11737.70	36.90	1241.66	0.00	-11737.70	0.00	24569.50	19.788
5	P	9	SLU	-15408.90	-15408.90	0.00	0.00	-517.04	-15408.90	-9010.72	-0.00	17.428
5	P	9	SLU	-15408.90	-15408.90	1260.61	1260.61	0.00	-15408.90	0.00	25013.60	19.843
5	P	1	SLV	-5724.79	-5724.79	0.00	0.00	-1312.30	-5724.79	-8439.81	-0.00	6.431
5	P	1	SLV	-5724.79	-5724.79	0.00	0.00	370.88	-5724.79	8439.81	0.00	22.756
5	P	1	SLV	-11676.40	-11676.40	0.00	0.00	-1312.30	-11682.00	-8793.61	-0.00	6.701
5	P	1	SLV	-11676.40	-11676.40	0.00	0.00	370.88	-11682.00	8793.61	0.00	23.710
5	P	1	SLV	-5724.79	-5724.79	2548.23	2548.23	0.00	-5724.80	0.00	23829.00	9.351
5	P	1	SLV	-5724.79	-5724.79	-2002.85	-2002.85	0.00	-5724.79	-0.00	-23829.00	11.898
5	P	1	SLV	-11676.40	-11676.40	2548.23	2548.23	0.00	-11676.40	0.00	24562.00	9.639
5	P	1	SLV	-11676.40	-11676.40	-2002.85	-2002.85	0.00	-11676.40	0.00	-24562.00	12.264
5	P	2	SLV	-8959.53	-8959.53	0.00	0.00	-1198.65	-8959.55	-8634.39	-0.00	7.203
5	P	2	SLV	-8959.53	-8959.53	0.00	0.00	257.23	-8959.55	8634.39	0.00	33.567
5	P	2	SLV	-8441.68	-8441.68	0.00	0.00	-1198.65	-8441.68	-8603.25	-0.00	7.177
5	P	2	SLV	-8441.68	-8441.68	0.00	0.00	257.23	-8441.68	8603.25	0.00	33.446
5	P	2	SLV	-8959.53	-8959.53	1665.14	1665.14	0.00	-8959.53	0.00	24228.60	14.551
5	P	2	SLV	-8959.53	-8959.53	-1119.76	-1119.76	0.00	-8959.54	-0.00	-24228.70	21.637
5	P	2	SLV	-8441.68	-8441.68	1665.14	1665.14	0.00	-8441.70	0.00	24164.90	14.512
5	P	2	SLV	-8441.68	-8441.68	-1119.76	-1119.76	0.00	-8441.68	-0.00	-24164.90	21.580
5	P	3	SLV	-2901.84	-2901.84	0.00	0.00	-895.56	-2901.86	-8269.82	-0.00	9.234
5	P	3	SLV	-2901.84	-2901.84	0.00	0.00	-45.86	-2901.86	-8269.82	-0.00	>100
5	P	3	SLV	-14499.40	-14499.40	0.00	0.00	-895.56	-14499.50	-8957.75	-0.00	10.002

5	P	3	SLV	-14499.40	-14499.40	0.00	0.00	-45.86	-14499.50	-8957.75	-0.00	>100
5	P	3	SLV	-2901.84	-2901.84	2294.70	2294.70	0.00	-2901.85	0.00	23476.40	10.231
5	P	3	SLV	-2901.84	-2901.84	-1749.33	-1749.33	0.00	-2901.85	0.00	-23476.40	13.420
5	P	3	SLV	-14499.40	-14499.40	2294.70	2294.70	0.00	-14499.40	-0.00	24904.10	10.853
5	P	3	SLV	-14499.40	-14499.40	-1749.33	-1749.33	0.00	-14499.40	-0.00	-24904.10	14.236
5	P	4	SLV	-3716.91	-3716.91	0.00	0.00	-424.70	-3716.91	-8318.91	-0.00	19.588
5	P	4	SLV	-3716.91	-3716.91	0.00	0.00	-516.72	-3716.91	-8318.91	-0.00	16.099
5	P	4	SLV	-13684.30	-13684.30	0.00	0.00	-424.70	-13685.20	-8910.31	-0.00	20.980
5	P	4	SLV	-13684.30	-13684.30	0.00	0.00	-516.72	-13685.20	-8910.31	-0.00	17.244
5	P	4	SLV	-3716.91	-3716.91	1194.30	1194.30	0.00	-3716.90	0.00	23578.40	19.742
5	P	4	SLV	-3716.91	-3716.91	-648.93	-648.93	0.00	-3716.90	-0.00	-23578.40	36.334
5	P	4	SLV	-13684.30	-13684.30	1194.30	1194.30	0.00	-13684.30	0.00	24805.90	20.770
5	P	4	SLV	-13684.30	-13684.30	-648.93	-648.93	0.00	-13684.30	-0.00	-24805.90	38.226
5	P	5	SLV	-6996.28	-6996.28	0.00	0.00	-1102.92	-6996.29	-8516.32	-0.00	7.722
5	P	5	SLV	-6996.28	-6996.28	0.00	0.00	580.26	-6996.29	8516.32	0.00	14.677
5	P	5	SLV	-12947.90	-12947.90	0.00	0.00	-1102.92	-12950.00	-8867.49	-0.00	8.040
5	P	5	SLV	-12947.90	-12947.90	0.00	0.00	580.26	-12950.00	8867.49	0.00	15.282
5	P	5	SLV	-6996.28	-6996.28	3383.39	3383.39	0.00	-6996.29	-0.00	23986.80	7.090
5	P	5	SLV	-6996.28	-6996.28	-1167.69	-1167.69	0.00	-6996.28	0.00	-23986.80	20.542
5	P	5	SLV	-12947.90	-12947.90	3383.39	3383.39	0.00	-12947.90	0.00	24717.00	7.305
5	P	5	SLV	-12947.90	-12947.90	-1167.69	-1167.69	0.00	-12947.90	-0.00	-24717.00	21.167
5	P	6	SLV	-10231.00	-10231.00	0.00	0.00	-989.27	-10242.80	-8709.76	-0.00	8.804
5	P	6	SLV	-10231.00	-10231.00	0.00	0.00	466.61	-10242.80	8709.76	0.00	18.666
5	P	6	SLV	-9713.17	-9713.17	0.00	0.00	-989.27	-9714.60	-8678.98	-0.00	8.773
5	P	6	SLV	-9713.17	-9713.17	0.00	0.00	466.61	-9714.60	8678.98	0.00	18.600
5	P	6	SLV	-10231.00	-10231.00	2500.30	2500.30	0.00	-10231.00	0.00	24384.80	9.753
5	P	6	SLV	-10231.00	-10231.00	-284.60	-284.60	0.00	-10231.00	0.00	-24384.80	85.681
5	P	6	SLV	-9713.17	-9713.17	2500.30	2500.30	0.00	-9713.19	0.00	24321.30	9.727
5	P	6	SLV	-9713.17	-9713.17	-284.60	-284.60	0.00	-9713.19	0.00	-24321.30	85.457
5	P	7	SLV	-4173.33	-4173.33	0.00	0.00	-686.18	-4173.35	-8346.40	-0.00	12.164
5	P	7	SLV	-4173.33	-4173.33	0.00	0.00	163.52	-4173.35	8346.40	0.00	51.041
5	P	7	SLV	-15770.90	-15770.90	0.00	0.00	-686.18	-15770.90	-9031.80	-0.00	13.162
5	P	7	SLV	-15770.90	-15770.90	0.00	0.00	163.52	-15770.90	9031.80	0.00	55.233
5	P	7	SLV	-4173.33	-4173.33	3129.86	3129.86	0.00	-4173.33	0.00	23635.50	7.552
5	P	7	SLV	-4173.33	-4173.33	-914.17	-914.17	0.00	-4173.33	-0.00	-23635.50	25.855
5	P	7	SLV	-15770.90	-15770.90	3129.86	3129.86	0.00	-15770.90	-0.00	25057.10	8.006
5	P	7	SLV	-15770.90	-15770.90	-914.17	-914.17	0.00	-15770.90	-0.00	-25057.10	27.410
5	P	8	SLV	-4988.39	-4988.39	0.00	0.00	-215.32	-4988.40	-8395.48	-0.00	38.991
5	P	8	SLV	-4988.39	-4988.39	0.00	0.00	-307.34	-4988.40	-8395.48	-0.00	27.317
5	P	8	SLV	-14955.80	-14955.80	0.00	0.00	-215.32	-14955.80	-8984.33	-0.00	41.725
5	P	8	SLV	-14955.80	-14955.80	0.00	0.00	-307.34	-14955.80	-8984.33	-0.00	29.233
5	P	8	SLV	-4988.39	-4988.39	2029.47	2029.47	0.00	-4988.40	0.00	23737.20	11.696
5	P	8	SLV	-4988.39	-4988.39	186.23	186.23	0.00	-4988.40	0.00	23737.20	>100
5	P	8	SLV	-4988.39	-4988.39	186.23	281.01	0.00	-4988.40	0.00	23737.20	84.472
5	P	8	SLV	-14955.80	-14955.80	2029.47	2029.47	0.00	-14955.80	-0.00	24959.10	12.298
5	P	8	SLV	-14955.80	-14955.80	186.23	186.23	0.00	-14955.80	-0.00	24959.10	>100
5	P	8	SLV	-14955.80	-14955.80	186.23	281.01	0.00	-14955.80	-0.00	24959.10	88.820
5	T	9	SLU	-15116.30	-15116.30	0.00	0.00	-582.43	-15116.30	-8993.67	-0.00	15.442
5	T	9	SLU	-15116.30	-15116.30	2935.02	2935.02	0.00	-15116.30	0.00	24978.40	8.510
5	T	1	SLV	-5499.72	-5499.72	0.00	0.00	-1358.27	-5499.72	-8426.26	-0.00	6.204
5	T	1	SLV	-5499.72	-5499.72	0.00	0.00	353.63	-5499.72	8426.26	0.00	23.828
5	T	1	SLV	-11451.30	-11451.30	0.00	0.00	-1358.27	-11457.80	-8780.55	-0.00	6.465
5	T	1	SLV	-11451.30	-11451.30	0.00	0.00	353.63	-11457.80	8780.55	0.00	24.830
5	T	1	SLV	-5499.72	-5499.72	4182.86	4182.86	0.00	-5499.72	0.00	23801.00	5.690
5	T	1	SLV	-5499.72	-5499.72	-2046.98	-2046.98	0.00	-5499.72	-0.00	-23801.00	11.627
5	T	1	SLV	-11451.30	-11451.30	4182.86	4182.86	0.00	-11451.30	-0.00	24534.40	5.865
5	T	1	SLV	-11451.30	-11451.30	-2046.98	-2046.98	0.00	-11451.40	-0.00	-24534.40	11.986
5	T	2	SLV	-8734.46	-8734.46	0.00	0.00	-1249.31	-8734.46	-8620.85	-0.00	6.901
5	T	2	SLV	-8734.46	-8734.46	0.00	0.00	244.67	-8734.46	8620.85	0.00	35.234
5	T	2	SLV	-8216.61	-8216.61	0.00	0.00	-1249.31	-8216.61	-8589.72	-0.00	6.876
5	T	2	SLV	-8216.61	-8216.61	0.00	0.00	244.67	-8216.61	8589.72	0.00	35.107
5	T	2	SLV	-8734.46	-8734.46	2610.08	2610.08	0.00	-8734.46	0.00	24201.00	9.272
5	T	2	SLV	-8734.46	-8734.46	-474.20	-474.20	0.00	-8734.46	0.00	-24201.00	51.035
5	T	2	SLV	-8734.46	-8734.46	-474.20	-589.62	0.00	-8734.46	0.00	-24201.00	41.045
5	T	2	SLV	-8216.61	-8216.61	2610.08	2610.08	0.00	-8216.62	0.00	24137.20	9.248
5	T	2	SLV	-8216.61	-8216.61	-474.20	-474.20	0.00	-8216.62	0.00	-24137.20	50.901
5	T	2	SLV	-8216.61	-8216.61	-474.20	-589.62	0.00	-8216.62	0.00	-24137.20	40.937
5	T	3	SLV	-2676.77	-2676.77	0.00	0.00	-924.35	-2676.77	-8256.26	-0.00	8.932
5	T	3	SLV	-2676.77	-2676.77	0.00	0.00	-80.28	-2676.77	-8256.26	-0.00	>100
5	T	3	SLV	-14274.30	-14274.30	0.00	0.00	-924.35	-14274.60	-8944.64	-0.00	9.677
5	T	3	SLV	-14274.30	-14274.30	0.00	0.00	-80.28	-14274.60	-8944.64	-0.00	>100
5	T	3	SLV	-2676.77	-2676.77	4387.79	4387.79	0.00	-2676.76	-0.00	23448.20	5.344
5	T	3	SLV	-2676.77	-2676.77	-2251.92	-2251.92	0.00	-2676.76	-0.00	-23448.20	10.413
5	T	3	SLV	-14274.30	-14274.30	4387.79	4387.79	0.00	-14274.30	0.00	24877.00	5.670
5	T	3	SLV	-14274.30	-14274.30	-2251.92	-2251.92	0.00	-14274.30	0.00	-24877.00	11.047
5	T	4	SLV	-3491.84	-3491.84	0.00	0.00	-443.47	-3491.84	-8305.36	-0.00	18.728
5	T	4	SLV	-3491.84	-3491.84	0.00	0.00	-561.16	-3491.84	-8305.36	-0.00	14.800
5	T	4	SLV	-13459.20	-13459.20	0.00	0.00	-443.47	-13460.50	-8897.22	-0.00	20.063
5	T	4	SLV	-13459.20	-13459.20	0.00	0.00	-561.16	-13460.50	-8897.22	-0.00	15.855

5	T	4	SLV	-3491.84	-3491.84	2990.68	2990.68	0.00	-3491.84	0.00	23550.30	7.875
5	T	4	SLV	-3491.84	-3491.84	-854.80	-854.80	0.00	-3491.83	-0.00	-23550.30	27.551
5	T	4	SLV	-13459.20	-13459.20	2990.68	2990.68	0.00	-13459.20	-0.00	24778.70	8.285
5	T	4	SLV	-13459.20	-13459.20	-854.80	-854.80	0.00	-13459.20	-0.00	-24778.70	28.988
5	T	5	SLV	-6771.21	-6771.21	0.00	0.00	-1159.87	-6771.24	-8502.78	-0.00	7.331
5	T	5	SLV	-6771.21	-6771.21	0.00	0.00	552.02	-6771.24	8502.78	0.00	15.403
5	T	5	SLV	-12722.80	-12722.80	0.00	0.00	-1159.87	-12725.40	-8854.40	-0.00	7.634
5	T	5	SLV	-12722.80	-12722.80	0.00	0.00	552.02	-12725.40	8854.40	0.00	16.040
5	T	5	SLV	-6771.21	-6771.21	5441.29	5441.29	0.00	-6771.21	0.00	23959.00	4.403
5	T	5	SLV	-6771.21	-6771.21	-788.56	-813.67	0.00	-6771.21	0.00	-23959.00	29.445
5	T	5	SLV	-6771.21	-6771.21	-788.56	-788.56	0.00	-6771.21	0.00	-23959.00	30.383
5	T	5	SLV	-12722.80	-12722.80	5441.29	5441.29	0.00	-12722.80	0.00	24689.90	4.537
5	T	5	SLV	-12722.80	-12722.80	-788.56	-813.67	0.00	-12722.80	0.00	-24689.90	30.344
5	T	5	SLV	-12722.80	-12722.80	-788.56	-788.56	0.00	-12722.80	0.00	-24689.90	31.310
5	T	6	SLV	-10005.90	-10005.90	0.00	0.00	-1050.91	-10006.10	-8695.97	-0.00	8.275
5	T	6	SLV	-10005.90	-10005.90	0.00	0.00	443.07	-10006.10	8695.97	0.00	19.627
5	T	6	SLV	-9488.10	-9488.10	0.00	0.00	-1050.91	-9490.51	-8665.92	-0.00	8.246
5	T	6	SLV	-9488.10	-9488.10	0.00	0.00	443.07	-9490.51	8665.92	0.00	19.559
5	T	6	SLV	-10005.90	-10005.90	3868.51	3868.51	0.00	-10006.00	0.00	24357.20	6.296
5	T	6	SLV	-10005.90	-10005.90	784.22	784.22	0.00	-10006.00	0.00	24357.20	31.059
5	T	6	SLV	-9488.10	-9488.10	3868.51	3868.51	0.00	-9488.12	0.00	24293.60	6.280
5	T	6	SLV	-9488.10	-9488.10	784.22	784.22	0.00	-9488.12	0.00	24293.60	30.978
5	T	7	SLV	-3948.26	-3948.26	0.00	0.00	-725.96	-3948.28	-8332.85	-0.00	11.478
5	T	7	SLV	-3948.26	-3948.26	0.00	0.00	118.11	-3948.28	8332.85	0.00	70.549
5	T	7	SLV	-15545.80	-15545.80	0.00	0.00	-725.96	-15545.80	-9018.69	-0.00	12.423
5	T	7	SLV	-15545.80	-15545.80	0.00	0.00	118.11	-15545.80	9018.69	0.00	76.356
5	T	7	SLV	-3948.26	-3948.26	5646.22	5646.22	0.00	-3948.26	0.00	23607.40	4.181
5	T	7	SLV	-3948.26	-3948.26	-993.49	-993.49	0.00	-3948.26	-0.00	-23607.40	23.762
5	T	7	SLV	-15545.80	-15545.80	5646.22	5646.22	0.00	-15545.80	0.00	25030.10	4.433
5	T	7	SLV	-15545.80	-15545.80	-993.49	-993.49	0.00	-15545.80	-0.00	-25030.10	25.194
5	T	8	SLV	-4763.32	-4763.32	0.00	0.00	-245.08	-4763.35	-8381.93	-0.00	34.201
5	T	8	SLV	-4763.32	-4763.32	0.00	0.00	-362.77	-4763.35	-8381.93	-0.00	23.106
5	T	8	SLV	-14730.70	-14730.70	0.00	0.00	-245.08	-14730.70	-8971.22	-0.00	36.606
5	T	8	SLV	-14730.70	-14730.70	0.00	0.00	-362.77	-14730.70	-8971.22	-0.00	24.730
5	T	8	SLV	-4763.32	-4763.32	4249.10	4249.10	0.00	-4763.32	-0.00	23709.20	5.580
5	T	8	SLV	-4763.32	-4763.32	403.63	403.63	0.00	-4763.32	-0.00	23709.20	58.740
5	T	8	SLV	-14730.70	-14730.70	4249.10	4249.10	0.00	-14730.70	0.00	24932.00	5.868
5	T	8	SLV	-14730.70	-14730.70	403.63	403.63	0.00	-14730.70	0.00	24932.00	61.770

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-8932.69	0.00	572.33	9.64	114.22
1	P	10	SLE R	-8932.69	-1069.90	0.00	7.90	110.78
1	P	12	SLE Q	-7862.61	0.00	508.49	8.54	101.06
1	P	12	SLE Q	-7862.61	-940.87	0.00	6.95	97.47
2	P	10	SLE R	-9378.58	0.00	640.35	10.61	124.29
2	P	10	SLE R	-9378.58	-364.15	0.00	5.48	79.56
2	P	12	SLE Q	-8136.12	0.00	562.23	9.29	108.57
2	P	12	SLE Q	-8136.12	-327.59	0.00	4.80	69.58
3	P	10	SLE R	-10239.40	0.00	322.64	7.60	97.97
3	P	10	SLE R	-10239.40	-101.97	0.00	4.89	72.55
3	P	12	SLE Q	-8789.27	0.00	275.52	6.51	83.96
3	P	12	SLE Q	-8789.27	-121.25	0.00	4.32	63.90
4	P	10	SLE R	-11373.40	0.00	15.56	5.16	76.56
4	P	10	SLE R	-11373.40	106.38	0.00	5.40	80.25
4	P	12	SLE Q	-9664.84	0.00	-1.80	4.27	63.98
4	P	12	SLE Q	-9664.84	47.17	0.00	4.43	66.10
5	P	10	SLE R	-11121.40	0.00	-387.40	8.61	109.89
5	P	10	SLE R	-11121.40	877.30	0.00	8.15	115.91
5	T	10	SLE R	-10896.30	0.00	-431.47	8.94	112.55
5	T	10	SLE R	-10896.30	2066.82	0.00	13.08	179.20
5	P	12	SLE Q	-9336.35	0.00	-366.02	7.62	96.09
5	P	12	SLE Q	-9336.35	690.27	0.00	6.67	95.06
5	T	12	SLE Q	-9111.28	0.00	-403.12	7.88	98.10
5	T	12	SLE Q	-9111.28	1697.15	0.00	10.78	147.82

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-7862.61	0.00	508.49	35.00	150.63	0.13	178.26	20.00	15.71	1227.42	1.31	31.39	0.00	0.00
1	P	11	SLE F	-8092.04	0.00	524.40	35.00	150.63	0.13	178.26	20.00	15.71	1227.42	1.53	35.37	0.00	0.00
2	P	12	SLE Q	-8136.12	0.00	562.23	35.00	150.63	0.13	178.26	20.00	15.71	1227.42	7.74	145.23	0.00	0.00
2	P	11	SLE F	-8401.71	0.00	581.69	35.00	150.63	0.13	178.26	20.00	15.71	1227.42	8.20	148.13	0.00	0.00
5	T	12	SLE Q	-9111.28	1697.15	0.00	35.00	170.00	0.13	177.17	20.00	6.28	459.74	37.20	553.79	0.01	0.00
5	T	11	SLE F	-9493.68	1777.54	0.00	35.00	170.00	0.13	177.17	20.00	6.28	459.74	39.66	558.73	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T

1	P	9	SLU	2048.41	2048.41	2.50	44748.80	44748.80	21.85
1	P	1	SLV	4410.63	4410.63	2.44	43735.00	43735.00	9.92
1	P	1	SLV	-3468.81	3468.81	2.44	43735.00	43735.00	12.61
1	P	1	SLV	4410.63	4410.63	2.50	44774.10	46766.10	10.15
1	P	1	SLV	-3468.81	3468.81	2.50	44774.10	46766.10	12.91
1	P	2	SLV	2840.57	2840.57	2.44	43735.00	43735.00	15.40
1	P	2	SLV	-1898.75	1898.75	2.44	43735.00	43735.00	23.03
1	P	2	SLV	2840.57	2840.57	2.50	44774.10	46394.50	15.76
1	P	2	SLV	-1898.75	1898.75	2.50	44774.10	46394.50	23.58
1	P	3	SLV	4034.08	4034.08	2.45	43841.90	43841.90	10.87
1	P	3	SLV	-3092.26	3092.26	2.45	43841.90	43841.90	14.18
1	P	3	SLV	4034.08	4034.08	2.50	44774.10	45704.20	11.10
1	P	3	SLV	-3092.26	3092.26	2.50	44774.10	45704.20	14.48
1	P	4	SLV	2141.26	2141.26	2.49	44594.70	44594.70	20.83
1	P	4	SLV	2141.26	2141.26	2.49	44594.70	44594.70	20.83
1	P	4	SLV	-1199.44	1199.44	2.49	44594.70	44594.70	37.18
1	P	4	SLV	2141.26	2141.26	2.49	44569.60	44569.60	20.81
1	P	4	SLV	2141.26	2141.26	2.49	44569.60	44569.60	20.81
1	P	4	SLV	-1199.44	1199.44	2.49	44569.60	44569.60	37.16
1	P	5	SLV	5829.31	5829.31	2.44	43735.00	43735.00	7.50
1	P	5	SLV	-2050.14	2050.14	2.44	43735.00	43735.00	21.33
1	P	5	SLV	5829.31	5829.31	2.50	44774.10	46166.50	7.68
1	P	5	SLV	-2050.14	2050.14	2.50	44774.10	46166.50	21.84
1	P	6	SLV	4259.25	4259.25	2.44	43735.00	43735.00	10.27
1	P	6	SLV	4259.25	4259.25	2.44	43735.00	43735.00	10.27
1	P	6	SLV	-480.08	480.08	2.44	43735.00	43735.00	91.10
1	P	6	SLV	4259.25	4259.25	2.50	44774.10	45794.80	10.51
1	P	6	SLV	4259.25	4259.25	2.50	44774.10	45794.80	10.51
1	P	6	SLV	-480.08	480.08	2.50	44774.10	45794.80	93.26
1	P	7	SLV	5452.75	5452.75	2.44	43735.00	43735.00	8.02
1	P	7	SLV	-1673.58	1673.58	2.44	43735.00	43735.00	26.13
1	P	7	SLV	5452.75	5452.75	2.50	44774.10	45104.60	8.21
1	P	7	SLV	-1673.58	1673.58	2.50	44774.10	45104.60	26.75
1	P	8	SLV	3559.94	3559.94	2.47	44244.10	44244.10	12.43
1	P	8	SLV	3559.94	3559.94	2.47	44244.10	44244.10	12.43
1	P	8	SLV	219.23	219.23	2.47	44244.10	44244.10	201.81
1	P	8	SLV	3559.94	3559.94	2.47	44218.80	44218.80	12.42
1	P	8	SLV	3559.94	3559.94	2.47	44218.80	44218.80	12.42
1	P	8	SLV	219.23	219.23	2.47	44218.80	44218.80	201.70
2	P	9	SLU	1427.39	1427.39	2.50	44774.10	44833.30	31.37
2	P	1	SLV	3580.52	3580.52	2.44	43735.00	43735.00	12.21
2	P	1	SLV	-3126.51	3126.51	2.44	43735.00	43735.00	13.99
2	P	1	SLV	3580.52	3580.52	2.50	44774.10	46245.60	12.50
2	P	1	SLV	-3126.51	3126.51	2.50	44774.10	46245.60	14.32
2	P	2	SLV	2424.21	2424.21	2.44	43735.00	43735.00	18.04
2	P	2	SLV	-1970.20	1970.20	2.44	43735.00	43735.00	22.20
2	P	2	SLV	2424.21	2424.21	2.50	44774.10	45997.00	18.47
2	P	2	SLV	-1970.20	1970.20	2.50	44774.10	45997.00	22.73
2	P	3	SLV	2986.81	2986.81	2.46	44014.60	44014.60	14.74
2	P	3	SLV	2986.81	2986.81	2.46	44014.60	44014.60	14.74
2	P	3	SLV	-2532.80	2532.80	2.46	44014.60	44014.60	17.38
2	P	3	SLV	2986.81	2986.81	2.50	44774.10	45334.20	14.99
2	P	3	SLV	2986.81	2986.81	2.50	44774.10	45334.20	14.99
2	P	3	SLV	-2532.80	2532.80	2.50	44774.10	45334.20	17.68
2	P	4	SLV	1321.59	1321.59	2.49	44618.00	44618.00	33.76
2	P	4	SLV	1321.59	1321.59	2.49	44618.00	44618.00	33.76
2	P	4	SLV	-867.58	867.58	2.49	44618.00	44618.00	51.43
2	P	4	SLV	-867.58	867.58	2.49	44618.00	44618.00	51.43
2	P	4	SLV	1321.59	1321.59	2.48	44500.80	44500.80	33.67
2	P	4	SLV	1321.59	1321.59	2.48	44500.80	44500.80	33.67
2	P	4	SLV	-867.58	867.58	2.48	44500.80	44500.80	51.29
2	P	4	SLV	-867.58	867.58	2.48	44500.80	44500.80	51.29
2	P	5	SLV	4707.89	4707.89	2.44	43735.00	43735.00	9.29
2	P	5	SLV	-1999.15	1999.15	2.44	43735.00	43735.00	21.88
2	P	5	SLV	4707.89	4707.89	2.50	44774.10	45803.30	9.51
2	P	5	SLV	-1999.15	1999.15	2.50	44774.10	45803.30	22.40
2	P	6	SLV	3551.57	3551.57	2.44	43735.00	43735.00	12.31
2	P	6	SLV	3551.57	3551.57	2.44	43735.00	43735.00	12.31
2	P	6	SLV	-842.83	842.83	2.44	43735.00	43735.00	51.89
2	P	6	SLV	3551.57	3551.57	2.50	44774.10	45554.70	12.61
2	P	6	SLV	3551.57	3551.57	2.50	44774.10	45554.70	12.61
2	P	6	SLV	-842.83	842.83	2.50	44774.10	45554.70	53.12
2	P	7	SLV	4114.17	4114.17	2.44	43752.80	43752.80	10.63
2	P	7	SLV	4114.17	4114.17	2.44	43752.80	43752.80	10.63
2	P	7	SLV	-1405.43	1405.43	2.44	43752.80	43752.80	31.13
2	P	7	SLV	4114.17	4114.17	2.50	44774.10	44891.80	10.88
2	P	7	SLV	4114.17	4114.17	2.50	44774.10	44891.80	10.88
2	P	7	SLV	-1405.43	1405.43	2.50	44774.10	44891.80	31.86
2	P	8	SLV	2448.96	2448.96	2.48	44359.80	44359.80	18.11

2	P	8	SLV	2448.96	2448.96	2.48	44359.80	44359.80	18.11
2	P	8	SLV	259.78	259.78	2.48	44359.80	44359.80	170.76
2	P	8	SLV	2448.96	2448.96	2.47	44241.90	44241.90	18.07
2	P	8	SLV	2448.96	2448.96	2.47	44241.90	44241.90	18.07
2	P	8	SLV	259.78	259.78	2.47	44241.90	44241.90	170.30
3	P	9	SLU	1534.18	1534.18	2.50	44774.10	45024.20	29.18
3	P	1	SLV	3733.78	3733.78	2.44	43770.40	43770.40	11.72
3	P	1	SLV	3733.78	3733.78	2.44	43770.40	43770.40	11.72
3	P	1	SLV	-3205.03	3205.03	2.44	43770.40	43770.40	13.66
3	P	1	SLV	-3205.03	3205.03	2.44	43770.40	43770.40	13.66
3	P	1	SLV	3733.78	3733.78	2.50	44774.10	45734.70	11.99
3	P	1	SLV	3733.78	3733.78	2.50	44774.10	45734.70	11.99
3	P	1	SLV	-3205.03	3205.03	2.50	44774.10	45734.70	13.97
3	P	1	SLV	-3205.03	3205.03	2.50	44774.10	45734.70	13.97
3	P	2	SLV	2493.15	2493.15	2.45	43882.60	43882.60	17.60
3	P	2	SLV	2493.15	2493.15	2.45	43882.60	43882.60	17.60
3	P	2	SLV	-1964.40	1964.40	2.45	43882.60	43882.60	22.34
3	P	2	SLV	-1964.40	1964.40	2.45	43882.60	43882.60	22.34
3	P	2	SLV	2493.15	2493.15	2.50	44774.10	45545.40	17.96
3	P	2	SLV	2493.15	2493.15	2.50	44774.10	45545.40	17.96
3	P	2	SLV	-1964.40	1964.40	2.50	44774.10	45545.40	22.79
3	P	2	SLV	-1964.40	1964.40	2.50	44774.10	45545.40	22.79
3	P	3	SLV	3186.82	3186.82	2.47	44153.10	44153.10	13.85
3	P	3	SLV	3186.82	3186.82	2.47	44153.10	44153.10	13.85
3	P	3	SLV	-2658.07	2658.07	2.47	44153.10	44153.10	16.61
3	P	3	SLV	-2658.07	2658.07	2.47	44153.10	44153.10	16.61
3	P	3	SLV	3186.82	3186.82	2.50	44774.10	45086.80	14.05
3	P	3	SLV	3186.82	3186.82	2.50	44774.10	45086.80	14.05
3	P	3	SLV	-2658.07	2658.07	2.50	44774.10	45086.80	16.84
3	P	3	SLV	-2658.07	2658.07	2.50	44774.10	45086.80	16.84
3	P	4	SLV	1477.36	1477.36	2.49	44589.00	44589.00	30.18
3	P	4	SLV	1477.36	1477.36	2.49	44589.00	44589.00	30.18
3	P	4	SLV	-948.61	948.61	2.49	44589.00	44589.00	47.00
3	P	4	SLV	-948.61	948.61	2.49	44589.00	44589.00	47.00
3	P	4	SLV	1477.36	1477.36	2.49	44522.80	44522.80	30.14
3	P	4	SLV	1477.36	1477.36	2.49	44522.80	44522.80	30.14
3	P	4	SLV	-948.61	948.61	2.49	44522.80	44522.80	46.93
3	P	4	SLV	-948.61	948.61	2.49	44522.80	44522.80	46.93
3	P	5	SLV	4920.61	4920.61	2.44	43735.00	43735.00	8.89
3	P	5	SLV	4920.61	4920.61	2.44	43735.00	43735.00	8.89
3	P	5	SLV	-2018.20	2018.20	2.44	43735.00	43735.00	21.67
3	P	5	SLV	-2018.20	2018.20	2.44	43735.00	43735.00	21.67
3	P	5	SLV	4920.61	4920.61	2.50	44774.10	45494.00	9.10
3	P	5	SLV	4920.61	4920.61	2.50	44774.10	45494.00	9.10
3	P	5	SLV	-2018.20	2018.20	2.50	44774.10	45494.00	22.19
3	P	5	SLV	-2018.20	2018.20	2.50	44774.10	45494.00	22.19
3	P	6	SLV	3679.98	3679.98	2.44	43739.90	43739.90	11.89
3	P	6	SLV	3679.98	3679.98	2.44	43739.90	43739.90	11.89
3	P	6	SLV	-777.57	777.57	2.44	43739.90	43739.90	56.25
3	P	6	SLV	-777.57	777.57	2.44	43739.90	43739.90	56.25
3	P	6	SLV	3679.98	3679.98	2.50	44774.10	45304.70	12.17
3	P	6	SLV	3679.98	3679.98	2.50	44774.10	45304.70	12.17
3	P	6	SLV	-777.57	777.57	2.50	44774.10	45304.70	57.58
3	P	6	SLV	-777.57	777.57	2.50	44774.10	45304.70	57.58
3	P	7	SLV	4373.65	4373.65	2.46	44011.30	44011.30	10.06
3	P	7	SLV	4373.65	4373.65	2.46	44011.30	44011.30	10.06
3	P	7	SLV	-1471.24	1471.24	2.46	44011.30	44011.30	29.91
3	P	7	SLV	-1471.24	1471.24	2.46	44011.30	44011.30	29.91
3	P	7	SLV	4373.65	4373.65	2.50	44774.10	44846.10	10.24
3	P	7	SLV	4373.65	4373.65	2.50	44774.10	44846.10	10.24
3	P	7	SLV	-1471.24	1471.24	2.50	44774.10	44846.10	30.43
3	P	7	SLV	-1471.24	1471.24	2.50	44774.10	44846.10	30.43
3	P	8	SLV	2664.19	2664.19	2.48	44448.60	44448.60	16.68
3	P	8	SLV	2664.19	2664.19	2.48	44448.60	44448.60	16.68
3	P	8	SLV	238.22	238.22	2.48	44448.60	44448.60	186.59
3	P	8	SLV	238.22	238.22	2.48	44448.60	44448.60	186.59
3	P	8	SLV	2664.19	2664.19	2.48	44382.20	44382.20	16.66
3	P	8	SLV	2664.19	2664.19	2.48	44382.20	44382.20	16.66
3	P	8	SLV	238.22	238.22	2.48	44382.20	44382.20	186.31
3	P	8	SLV	238.22	238.22	2.48	44382.20	44382.20	186.31
4	P	9	SLU	1351.68	1351.68	2.50	44774.10	45269.70	33.12
4	P	1	SLV	3799.68	3799.68	2.46	44023.90	44023.90	11.59
4	P	1	SLV	3799.68	3799.68	2.46	44023.90	44023.90	11.59
4	P	1	SLV	-3544.81	3544.81	2.46	44023.90	44023.90	12.42
4	P	1	SLV	-3544.81	3544.81	2.46	44023.90	44023.90	12.42
4	P	1	SLV	3799.68	3799.68	2.50	44774.10	45351.50	11.78
4	P	1	SLV	3799.68	3799.68	2.50	44774.10	45351.50	11.78
4	P	1	SLV	-3544.81	3544.81	2.50	44774.10	45351.50	12.63
4	P	1	SLV	-3544.81	3544.81	2.50	44774.10	45351.50	12.63

4	P	2	SLV	2560.15	2560.15	2.47	44216.90	44216.90	17.27
4	P	2	SLV	2560.15	2560.15	2.47	44216.90	44216.90	17.27
4	P	2	SLV	-2305.28	2305.28	2.47	44216.90	44216.90	19.18
4	P	2	SLV	-2305.28	2305.28	2.47	44216.90	44216.90	19.18
4	P	2	SLV	2560.15	2560.15	2.50	44774.10	45023.60	17.49
4	P	2	SLV	2560.15	2560.15	2.50	44774.10	45023.60	17.49
4	P	2	SLV	-2305.28	2305.28	2.50	44774.10	45023.60	19.42
4	P	2	SLV	-2305.28	2305.28	2.50	44774.10	45023.60	19.42
4	P	3	SLV	3109.06	3109.06	2.46	44114.50	44114.50	14.19
4	P	3	SLV	3109.06	3109.06	2.46	44114.50	44114.50	14.19
4	P	3	SLV	-2854.19	2854.19	2.46	44114.50	44114.50	15.46
4	P	3	SLV	-2854.19	2854.19	2.46	44114.50	44114.50	15.46
4	P	3	SLV	3109.06	3109.06	2.50	44774.10	45197.90	14.40
4	P	3	SLV	3109.06	3109.06	2.50	44774.10	45197.90	14.40
4	P	3	SLV	-2854.19	2854.19	2.50	44774.10	45197.90	15.69
4	P	3	SLV	-2854.19	2854.19	2.50	44774.10	45197.90	15.69
4	P	4	SLV	1277.57	1277.57	2.48	44384.20	44384.20	34.74
4	P	4	SLV	1277.57	1277.57	2.48	44384.20	44384.20	34.74
4	P	4	SLV	-1022.70	1022.70	2.48	44384.20	44384.20	43.40
4	P	4	SLV	-1022.70	1022.70	2.48	44384.20	44384.20	43.40
4	P	4	SLV	1277.57	1277.57	2.50	44753.30	44753.30	35.03
4	P	4	SLV	1277.57	1277.57	2.50	44753.30	44753.30	35.03
4	P	4	SLV	-1022.70	1022.70	2.50	44753.30	44753.30	43.76
4	P	4	SLV	-1022.70	1022.70	2.50	44753.30	44753.30	43.76
4	P	5	SLV	-2316.00	2316.00	2.46	44005.00	44005.00	19.00
4	P	5	SLV	-2316.00	2316.00	2.46	44005.00	44005.00	19.00
4	P	5	SLV	5028.48	5028.48	2.46	44005.00	44005.00	8.75
4	P	5	SLV	5028.48	5028.48	2.46	44005.00	44005.00	8.75
4	P	5	SLV	-2316.00	2316.00	2.50	44774.10	45319.50	19.33
4	P	5	SLV	-2316.00	2316.00	2.50	44774.10	45319.50	19.33
4	P	5	SLV	5028.48	5028.48	2.50	44774.10	45319.50	8.90
4	P	5	SLV	5028.48	5028.48	2.50	44774.10	45319.50	8.90
4	P	6	SLV	-1076.48	1076.48	2.47	44198.10	44198.10	41.06
4	P	6	SLV	-1076.48	1076.48	2.47	44198.10	44198.10	41.06
4	P	6	SLV	3788.96	3788.96	2.47	44198.10	44198.10	11.66
4	P	6	SLV	3788.96	3788.96	2.47	44198.10	44198.10	11.66
4	P	6	SLV	-1076.48	1076.48	2.50	44774.10	44991.60	41.59
4	P	6	SLV	-1076.48	1076.48	2.50	44774.10	44991.60	41.59
4	P	6	SLV	3788.96	3788.96	2.50	44774.10	44991.60	11.82
4	P	6	SLV	3788.96	3788.96	2.50	44774.10	44991.60	11.82
4	P	7	SLV	-1625.38	1625.38	2.46	44095.60	44095.60	27.13
4	P	7	SLV	-1625.38	1625.38	2.46	44095.60	44095.60	27.13
4	P	7	SLV	4337.86	4337.86	2.46	44095.60	44095.60	10.17
4	P	7	SLV	4337.86	4337.86	2.46	44095.60	44095.60	10.17
4	P	7	SLV	-1625.38	1625.38	2.50	44774.10	45165.90	27.55
4	P	7	SLV	-1625.38	1625.38	2.50	44774.10	45165.90	27.55
4	P	7	SLV	4337.86	4337.86	2.50	44774.10	45165.90	10.32
4	P	7	SLV	4337.86	4337.86	2.50	44774.10	45165.90	10.32
4	P	8	SLV	206.11	206.11	2.48	44365.50	44365.50	215.25
4	P	8	SLV	206.11	206.11	2.48	44365.50	44365.50	215.25
4	P	8	SLV	2506.37	2506.37	2.48	44365.50	44365.50	17.70
4	P	8	SLV	2506.37	2506.37	2.48	44365.50	44365.50	17.70
4	P	8	SLV	206.11	206.11	2.50	44734.80	44734.70	217.05
4	P	8	SLV	206.11	206.11	2.50	44734.80	44734.70	217.05
4	P	8	SLV	2506.37	2506.37	2.50	44734.80	44734.70	17.85
4	P	8	SLV	2506.37	2506.37	2.50	44734.80	44734.70	17.85
5	P	9	SLU	3348.80	3348.80	2.50	44774.10	45238.90	13.37
5	P	1	SLV	-135.14	135.14	2.47	44225.40	44225.40	327.27
5	P	1	SLV	3316.11	3316.11	2.47	44225.40	44225.40	13.34
5	P	1	SLV	-135.14	135.14	2.50	44729.60	44729.60	331.00
5	P	1	SLV	3316.11	3316.11	2.50	44729.60	44729.60	13.49
5	P	2	SLV	1259.54	1259.54	2.48	44500.10	44500.10	35.33
5	P	2	SLV	1921.43	1921.43	2.48	44500.10	44500.10	23.16
5	P	2	SLV	1259.54	1259.54	2.48	44456.30	44456.30	35.30
5	P	2	SLV	1921.43	1921.43	2.48	44456.30	44456.30	23.14
5	P	3	SLV	-1042.46	1042.46	2.46	43984.20	43984.20	42.19
5	P	3	SLV	4223.43	4223.43	2.46	43984.20	43984.20	10.41
5	P	3	SLV	-1042.46	1042.46	2.50	44774.10	45107.00	42.95
5	P	3	SLV	4223.43	4223.43	2.50	44774.10	45107.00	10.60
5	P	4	SLV	-425.49	425.49	2.46	44054.00	44054.00	103.54
5	P	4	SLV	3606.46	3606.46	2.46	44054.00	44054.00	12.22
5	P	4	SLV	-425.49	425.49	2.50	44774.10	44988.70	105.23
5	P	4	SLV	3606.46	3606.46	2.50	44774.10	44988.70	12.41
5	P	5	SLV	711.41	711.41	2.48	44333.60	44333.60	62.32
5	P	5	SLV	4162.66	4162.66	2.48	44333.60	44333.60	10.65
5	P	5	SLV	711.41	711.41	2.50	44774.10	44881.90	62.94
5	P	5	SLV	4162.66	4162.66	2.50	44774.10	44881.90	10.76
5	P	6	SLV	2106.09	2106.09	2.49	44607.70	44607.70	21.18
5	P	6	SLV	2767.98	2767.98	2.49	44607.70	44607.70	16.12

5	P	6	SLV	2106.09	2106.09	2.49	44563.90	44563.90	21.16
5	P	6	SLV	2767.98	2767.98	2.49	44563.90	44563.90	16.10
5	P	7	SLV	-195.91	195.91	2.46	44093.00	44093.00	225.06
5	P	7	SLV	5069.98	5069.98	2.46	44093.00	44093.00	8.70
5	P	7	SLV	-195.91	195.91	2.50	44774.10	45291.40	228.54
5	P	7	SLV	5069.98	5069.98	2.50	44774.10	45291.40	8.83
5	P	8	SLV	421.06	421.06	2.47	44162.60	44162.60	104.89
5	P	8	SLV	4453.01	4453.01	2.47	44162.60	44162.60	9.92
5	P	8	SLV	4453.01	4453.01	2.47	44162.60	44162.60	9.92
5	P	8	SLV	421.06	421.06	2.50	44774.10	45173.20	106.34
5	P	8	SLV	4453.01	4453.01	2.50	44774.10	45173.20	10.05
5	P	8	SLV	4453.01	4453.01	2.50	44774.10	45173.20	10.05
5	T	9	SLU	3348.81	3348.81	2.50	44774.10	45196.50	13.37
5	T	1	SLV	-135.13	135.13	2.47	44206.20	44206.20	327.15
5	T	1	SLV	3316.12	3316.12	2.47	44206.20	44206.20	13.33
5	T	1	SLV	-135.13	135.13	2.50	44710.60	44710.60	330.88
5	T	1	SLV	3316.12	3316.12	2.50	44710.60	44710.60	13.48
5	T	2	SLV	1259.55	1259.55	2.48	44481.10	44481.10	35.31
5	T	2	SLV	1921.44	1921.44	2.48	44481.10	44481.10	23.15
5	T	2	SLV	1921.44	1921.44	2.48	44481.10	44481.10	23.15
5	T	2	SLV	1259.55	1259.55	2.48	44437.20	44437.20	35.28
5	T	2	SLV	1921.44	1921.44	2.48	44437.20	44437.20	23.13
5	T	2	SLV	1921.44	1921.44	2.48	44437.20	44437.20	23.13
5	T	3	SLV	-1042.45	1042.45	2.45	43965.00	43965.00	42.17
5	T	3	SLV	4223.44	4223.44	2.45	43965.00	43965.00	10.41
5	T	3	SLV	-1042.45	1042.45	2.50	44774.10	45074.30	42.95
5	T	3	SLV	4223.44	4223.44	2.50	44774.10	45074.30	10.60
5	T	4	SLV	-425.48	425.48	2.46	44034.80	44034.80	103.49
5	T	4	SLV	3606.47	3606.47	2.46	44034.80	44034.80	12.21
5	T	4	SLV	-425.48	425.48	2.50	44774.10	44956.10	105.23
5	T	4	SLV	3606.47	3606.47	2.50	44774.10	44956.10	12.41
5	T	5	SLV	711.42	711.42	2.47	44314.50	44314.50	62.29
5	T	5	SLV	4162.67	4162.67	2.47	44314.50	44314.50	10.65
5	T	5	SLV	4162.67	4162.67	2.47	44314.50	44314.50	10.65
5	T	5	SLV	711.42	711.42	2.50	44774.10	44849.20	62.94
5	T	5	SLV	4162.67	4162.67	2.50	44774.10	44849.20	10.76
5	T	5	SLV	4162.67	4162.67	2.50	44774.10	44849.20	10.76
5	T	6	SLV	2106.10	2106.10	2.49	44588.70	44588.70	21.17
5	T	6	SLV	2767.99	2767.99	2.49	44588.70	44588.70	16.11
5	T	6	SLV	2106.10	2106.10	2.49	44544.90	44544.90	21.15
5	T	6	SLV	2767.99	2767.99	2.49	44544.90	44544.90	16.09
5	T	7	SLV	-195.90	195.90	2.46	44073.80	44073.80	224.98
5	T	7	SLV	5069.99	5069.99	2.46	44073.80	44073.80	8.69
5	T	7	SLV	-195.90	195.90	2.50	44774.10	45258.80	228.55
5	T	7	SLV	5069.99	5069.99	2.50	44774.10	45258.80	8.83
5	T	8	SLV	421.07	421.07	2.46	44143.40	44143.40	104.84
5	T	8	SLV	4453.02	4453.02	2.46	44143.40	44143.40	9.91
5	T	8	SLV	421.07	421.07	2.50	44774.10	45140.50	106.33
5	T	8	SLV	4453.02	4453.02	2.50	44774.10	45140.50	10.05

Numero del nucleo n. 312

Nodi: -1500 -718

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-1072.76	-1072.76	0.00	0.00	98.72	-1074.30	6177.66	-0.00	62.576
1	P	9	SLU	-1072.76	-1072.76	-2767.86	-2767.86	0.00	-1072.77	0.00	-14770.60	5.336
1	P	1	SLV	2921.09	2921.09	0.00	0.00	102.08	2922.08	5950.72	-0.00	58.297
1	P	1	SLV	2921.09	2921.09	0.00	0.00	4.70	2922.08	5950.72	-0.00	>100
1	P	1	SLV	-5479.51	-5479.51	0.00	0.00	102.08	-5479.51	6427.35	-0.00	62.967
1	P	1	SLV	-5479.51	-5479.51	0.00	0.00	4.70	-5479.51	6427.35	-0.00	>100
1	P	1	SLV	2921.09	2921.09	-199.13	-1986.77	0.00	2938.50	0.00	-14466.90	7.282
1	P	1	SLV	2921.09	2921.09	-199.13	-1492.71	0.00	2938.50	0.00	-14466.90	9.692
1	P	1	SLV	2921.09	2921.09	-2990.61	-2990.61	0.00	2938.50	0.00	-14466.90	4.837
1	P	1	SLV	-5479.51	-5479.51	-199.13	-1986.77	0.00	-5479.50	0.00	-15106.50	7.604
1	P	1	SLV	-5479.51	-5479.51	-199.13	-1492.71	0.00	-5479.50	0.00	-15106.50	10.120
1	P	1	SLV	-5479.51	-5479.51	-2990.61	-2990.61	0.00	-5479.50	0.00	-15106.50	5.051
1	P	2	SLV	298.58	298.58	0.00	0.00	74.83	298.58	6099.74	-0.00	81.515
1	P	2	SLV	298.58	298.58	0.00	0.00	31.94	298.58	6099.74	-0.00	>100
1	P	2	SLV	-2856.99	-2856.99	0.00	0.00	74.83	-2931.91	6283.01	-0.00	83.964
1	P	2	SLV	-2856.99	-2856.99	0.00	0.00	31.94	-2931.91	6283.01	-0.00	>100
1	P	2	SLV	298.58	298.58	-439.09	-1591.56	0.00	371.24	0.00	-14660.50	9.211

1	P	2	SLV	298.58	298.58	-439.09	-1097.50	0.00	371.24	0.00	-14660.50	13.358
1	P	2	SLV	298.58	298.58	-2750.64	-2750.64	0.00	371.24	0.00	-14660.50	5.330
1	P	2	SLV	-2856.99	-2856.99	-439.09	-1591.56	0.00	-2856.99	0.00	-14907.30	9.367
1	P	2	SLV	-2856.99	-2856.99	-439.09	-1097.50	0.00	-2856.99	0.00	-14907.30	13.583
1	P	2	SLV	-2856.99	-2856.99	-2750.64	-2750.64	0.00	-2856.99	0.00	-14907.30	5.420
1	P	3	SLV	3958.36	3958.36	0.00	0.00	109.32	3959.71	5891.74	-0.00	53.896
1	P	3	SLV	3958.36	3958.36	0.00	0.00	-2.54	3959.71	-5891.74	0.00	>100
1	P	3	SLV	-6516.78	-6516.78	0.00	0.00	109.32	-6517.38	6485.92	-0.00	59.332
1	P	3	SLV	-6516.78	-6516.78	0.00	0.00	-2.54	-6517.38	-6485.92	0.00	>100
1	P	3	SLV	3958.36	3958.36	-812.20	-1368.36	0.00	3976.61	0.00	-14388.00	10.515
1	P	3	SLV	3958.36	3958.36	-812.20	-874.30	0.00	3976.61	0.00	-14388.00	16.457
1	P	3	SLV	3958.36	3958.36	-2377.53	-2377.53	0.00	3976.61	0.00	-14388.00	6.052
1	P	3	SLV	-6516.78	-6516.78	-812.20	-1368.36	0.00	-6516.79	0.00	-15184.70	11.097
1	P	3	SLV	-6516.78	-6516.78	-812.20	-874.30	0.00	-6516.79	0.00	-15184.70	17.368
1	P	3	SLV	-6516.78	-6516.78	-2377.53	-2377.53	0.00	-6516.79	0.00	-15184.70	6.387
1	P	4	SLV	2224.94	2224.94	0.00	0.00	88.28	2225.50	5990.30	-0.00	67.859
1	P	4	SLV	2224.94	2224.94	0.00	0.00	18.50	2225.50	5990.30	-0.00	>100
1	P	4	SLV	-4783.35	-4783.35	0.00	0.00	88.28	-4803.77	6389.08	-0.00	72.376
1	P	4	SLV	-4783.35	-4783.35	0.00	0.00	18.50	-4803.77	6389.08	-0.00	>100
1	P	4	SLV	2224.94	2224.94	-1577.65	-1577.65	0.00	2254.57	0.00	-14518.70	9.203
1	P	4	SLV	2224.94	2224.94	-1612.08	-1612.08	0.00	2254.57	0.00	-14518.70	9.006
1	P	4	SLV	-4783.35	-4783.35	-1577.65	-1577.65	0.00	-4783.35	0.00	-15053.90	9.542
1	P	4	SLV	-4783.35	-4783.35	-1612.08	-1612.08	0.00	-4783.35	0.00	-15053.90	9.338
1	P	5	SLV	4631.67	4631.67	0.00	0.00	117.38	4633.04	5853.45	-0.00	49.868
1	P	5	SLV	4631.67	4631.67	0.00	0.00	20.00	4633.04	5853.45	-0.00	>100
1	P	5	SLV	-3768.92	-3768.92	0.00	0.00	117.38	-3821.02	6333.41	-0.00	53.957
1	P	5	SLV	-3768.92	-3768.92	0.00	0.00	20.00	-3821.02	6333.41	-0.00	>100
1	P	5	SLV	4631.67	4631.67	-624.31	-1517.15	0.00	4631.69	0.00	-14338.00	9.451
1	P	5	SLV	4631.67	4631.67	-624.31	-1962.33	0.00	4631.69	0.00	-14338.00	7.307
1	P	5	SLV	4631.67	4631.67	-3415.79	-3415.79	0.00	4631.69	0.00	-14338.00	4.198
1	P	5	SLV	-3768.92	-3768.92	-624.31	-1517.15	0.00	-3768.93	0.00	-14976.90	9.872
1	P	5	SLV	-3768.92	-3768.92	-624.31	-1962.33	0.00	-3768.93	0.00	-14976.90	7.632
1	P	5	SLV	-3768.92	-3768.92	-3415.79	-3415.79	0.00	-3768.93	0.00	-14976.90	4.385
1	P	6	SLV	2009.16	2009.16	0.00	0.00	90.13	2009.63	6002.57	-0.00	66.597
1	P	6	SLV	2009.16	2009.16	0.00	0.00	47.25	2009.63	6002.57	-0.00	>100
1	P	6	SLV	-1146.41	-1146.41	0.00	0.00	90.13	-1147.98	6181.84	-0.00	68.585
1	P	6	SLV	-1146.41	-1146.41	0.00	0.00	47.25	-1147.98	6181.84	-0.00	>100
1	P	6	SLV	2009.16	2009.16	-864.27	-1121.94	0.00	2042.92	0.00	-14534.70	12.955
1	P	6	SLV	2009.16	2009.16	-864.27	-1567.12	0.00	2042.92	0.00	-14534.70	9.275
1	P	6	SLV	2009.16	2009.16	-3175.82	-3175.82	0.00	2042.92	0.00	-14534.70	4.577
1	P	6	SLV	-1146.41	-1146.41	-864.27	-1121.94	0.00	-1146.41	0.00	-14776.30	13.170
1	P	6	SLV	-1146.41	-1146.41	-864.27	-1567.12	0.00	-1146.41	0.00	-14776.30	9.429
1	P	6	SLV	-1146.41	-1146.41	-3175.82	-3175.82	0.00	-1146.41	0.00	-14776.30	4.653
1	P	7	SLV	5668.95	5668.95	0.00	0.00	124.62	5669.85	5794.47	-0.00	46.497
1	P	7	SLV	5668.95	5668.95	0.00	0.00	12.76	5669.85	5794.47	-0.00	>100
1	P	7	SLV	-4806.19	-4806.19	0.00	0.00	124.62	-4825.82	6390.33	-0.00	51.279
1	P	7	SLV	-4806.19	-4806.19	0.00	0.00	12.76	-4825.82	6390.33	-0.00	>100
1	P	7	SLV	5668.95	5668.95	-1237.38	-1237.38	0.00	5668.96	0.00	-14258.60	11.523
1	P	7	SLV	5668.95	5668.95	-1237.38	-1343.92	0.00	5668.96	0.00	-14258.60	10.610
1	P	7	SLV	5668.95	5668.95	-2802.71	-2802.71	0.00	5668.96	0.00	-14258.60	5.087
1	P	7	SLV	-4806.19	-4806.19	-1237.38	-1237.38	0.00	-4806.20	0.00	-15055.60	12.167
1	P	7	SLV	-4806.19	-4806.19	-1237.38	-1343.92	0.00	-4806.20	0.00	-15055.60	11.203
1	P	7	SLV	-4806.19	-4806.19	-2802.71	-2802.71	0.00	-4806.20	0.00	-15055.60	5.372
1	P	8	SLV	3935.52	3935.52	0.00	0.00	103.58	3936.85	5893.03	-0.00	56.894
1	P	8	SLV	3935.52	3935.52	0.00	0.00	33.80	3936.85	5893.03	-0.00	>100
1	P	8	SLV	-3072.77	-3072.77	0.00	0.00	103.58	-3142.79	6294.97	-0.00	60.774
1	P	8	SLV	-3072.77	-3072.77	0.00	0.00	33.80	-3142.79	6294.97	-0.00	>100
1	P	8	SLV	3935.52	3935.52	-2002.83	-2002.83	0.00	3956.36	0.00	-14389.60	7.185
1	P	8	SLV	3935.52	3935.52	-2037.26	-2037.26	0.00	3956.36	0.00	-14389.60	7.063
1	P	8	SLV	-3072.77	-3072.77	-2002.83	-2002.83	0.00	-3072.78	0.00	-14923.80	7.451
1	P	8	SLV	-3072.77	-3072.77	-2037.26	-2037.26	0.00	-3072.78	0.00	-14923.80	7.325
2	P	9	SLU	-7679.95	-7679.95	0.00	0.00	44.39	-7681.86	6549.72	-0.00	>100
2	P	9	SLU	-7679.95	-7679.95	-1302.11	-1302.11	0.00	-7679.95	0.00	-15271.90	11.729
2	P	1	SLV	81.45	81.45	0.00	0.00	41.64	81.46	6112.06	-0.00	>100
2	P	1	SLV	81.45	81.45	0.00	0.00	10.47	81.46	6112.06	-0.00	>100
2	P	1	SLV	-9415.95	-9415.95	0.00	0.00	41.64	-9415.96	6644.71	-0.00	>100
2	P	1	SLV	-9415.95	-9415.95	0.00	0.00	10.47	-9415.96	6644.71	-0.00	>100
2	P	1	SLV	81.45	81.45	-117.54	-1555.51	0.00	159.89	0.00	-14676.30	9.435
2	P	1	SLV	81.45	81.45	-117.54	-723.92	0.00	159.89	0.00	-14676.30	20.273
2	P	1	SLV	81.45	81.45	-1349.77	-1555.51	0.00	159.89	0.00	-14676.30	9.435
2	P	1	SLV	81.45	81.45	-1349.77	-1349.77	0.00	159.89	0.00	-14676.30	10.873
2	P	1	SLV	-9415.95	-9415.95	-117.54	-1555.51	0.00	-9415.95	0.00	-15403.40	9.902
2	P	1	SLV	-9415.95	-9415.95	-117.54	-723.92	0.00	-9415.95	0.00	-15403.40	21.278
2	P	1	SLV	-9415.95	-9415.95	-1349.77	-1555.51	0.00	-9415.95	0.00	-15403.40	9.902
2	P	1	SLV	-9415.95	-9415.95	-1349.77	-1349.77	0.00	-9415.95	0.00	-15403.40	11.412
2	P	2	SLV	-1856.52	-1856.52	0.00	0.00	37.42	-1950.34	6227.35	-0.00	>100
2	P	2	SLV	-1856.52	-1856.52	0.00	0.00	14.68	-1950.34	6227.35	-0.00	>100
2	P	2	SLV	-7477.98	-7477.98	0.00	0.00	37.42	-7480.32	6538.68	-0.00	>100
2	P	2	SLV	-7477.98	-7477.98	0.00	0.00	14.68	-7480.32	6538.68	-0.00	>100

2	P	2	SLV	-1856.52	-1856.52	-238.17	-1378.56	0.00	-1856.53	0.00	-14830.80	10.758
2	P	2	SLV	-1856.52	-1856.52	-238.17	-666.86	0.00	-1856.53	0.00	-14830.80	22.240
2	P	2	SLV	-1856.52	-1856.52	-1229.14	-1378.56	0.00	-1856.53	0.00	-14830.80	10.758
2	P	2	SLV	-1856.52	-1856.52	-1229.14	-1229.14	0.00	-1856.53	0.00	-14830.80	12.066
2	P	2	SLV	-7477.98	-7477.98	-238.17	-1378.56	0.00	-7477.98	0.00	-15256.80	11.067
2	P	2	SLV	-7477.98	-7477.98	-238.17	-666.86	0.00	-7477.98	0.00	-15256.80	22.879
2	P	2	SLV	-7477.98	-7477.98	-1229.14	-1378.56	0.00	-7477.98	0.00	-15256.80	11.067
2	P	2	SLV	-7477.98	-7477.98	-1229.14	-1229.14	0.00	-7477.98	0.00	-15256.80	12.412
2	P	3	SLV	-303.38	-303.38	0.00	0.00	37.12	-304.51	6133.97	-0.00	>100
2	P	3	SLV	-303.38	-303.38	0.00	0.00	14.99	-304.51	6133.97	-0.00	>100
2	P	3	SLV	-9031.13	-9031.13	0.00	0.00	37.12	-9031.14	6623.63	-0.00	>100
2	P	3	SLV	-9031.13	-9031.13	0.00	0.00	14.99	-9031.14	6623.63	-0.00	>100
2	P	3	SLV	-303.38	-303.38	-365.87	-1223.88	0.00	-303.40	0.00	-14711.30	12.020
2	P	3	SLV	-303.38	-303.38	-365.87	-696.47	0.00	-303.40	0.00	-14711.30	21.123
2	P	3	SLV	-303.38	-303.38	-1101.44	-1223.88	0.00	-303.40	0.00	-14711.30	12.020
2	P	3	SLV	-303.38	-303.38	-1101.44	-1101.44	0.00	-303.40	0.00	-14711.30	13.356
2	P	3	SLV	-9031.13	-9031.13	-365.87	-1223.88	0.00	-9031.12	0.00	-15374.20	12.562
2	P	3	SLV	-9031.13	-9031.13	-365.87	-696.47	0.00	-9031.12	0.00	-15374.20	22.074
2	P	3	SLV	-9031.13	-9031.13	-1101.44	-1223.88	0.00	-9031.12	0.00	-15374.20	12.562
2	P	3	SLV	-9031.13	-9031.13	-1101.44	-1101.44	0.00	-9031.12	0.00	-15374.20	13.958
2	P	4	SLV	-2571.21	-2571.21	0.00	0.00	29.03	-2652.18	6267.15	-0.00	>100
2	P	4	SLV	-2571.21	-2571.21	0.00	0.00	23.07	-2652.18	6267.15	-0.00	>100
2	P	4	SLV	-6763.30	-6763.30	0.00	0.00	29.03	-6767.25	6499.61	-0.00	>100
2	P	4	SLV	-6763.30	-6763.30	0.00	0.00	23.07	-6767.25	6499.61	-0.00	>100
2	P	4	SLV	-2571.21	-2571.21	-699.35	-762.68	0.00	-2571.21	0.00	-14885.50	19.517
2	P	4	SLV	-2571.21	-2571.21	-699.35	-699.35	0.00	-2571.21	0.00	-14885.50	21.285
2	P	4	SLV	-2571.21	-2571.21	-767.96	-767.96	0.00	-2571.21	0.00	-14885.50	19.383
2	P	4	SLV	-6763.30	-6763.30	-699.35	-762.68	0.00	-6763.31	0.00	-15203.20	19.934
2	P	4	SLV	-6763.30	-6763.30	-699.35	-699.35	0.00	-6763.31	0.00	-15203.20	21.739
2	P	4	SLV	-6763.30	-6763.30	-767.96	-767.96	0.00	-6763.31	0.00	-15203.20	19.797
2	P	5	SLV	290.56	290.56	0.00	0.00	46.94	290.57	6100.19	-0.00	>100
2	P	5	SLV	290.56	290.56	0.00	0.00	15.77	290.57	6100.19	-0.00	>100
2	P	5	SLV	-9206.84	-9206.84	0.00	0.00	46.94	-9206.84	6633.25	-0.00	>100
2	P	5	SLV	-9206.84	-9206.84	0.00	0.00	15.77	-9206.84	6633.25	-0.00	>100
2	P	5	SLV	290.56	290.56	-337.01	-1489.28	0.00	363.43	0.00	-14661.10	9.844
2	P	5	SLV	290.56	290.56	-337.01	-935.05	0.00	363.43	0.00	-14661.10	15.680
2	P	5	SLV	290.56	290.56	-1569.24	-1569.24	0.00	363.43	0.00	-14661.10	9.343
2	P	5	SLV	-9206.84	-9206.84	-337.01	-1489.28	0.00	-9206.84	0.00	-15387.50	10.332
2	P	5	SLV	-9206.84	-9206.84	-337.01	-935.05	0.00	-9206.84	0.00	-15387.50	16.456
2	P	5	SLV	-9206.84	-9206.84	-1569.24	-1569.24	0.00	-9206.84	0.00	-15387.50	9.806
2	P	6	SLV	-1647.41	-1647.41	0.00	0.00	42.72	-1744.38	6215.67	-0.00	>100
2	P	6	SLV	-1647.41	-1647.41	0.00	0.00	19.98	-1744.38	6215.67	-0.00	>100
2	P	6	SLV	-7268.87	-7268.87	0.00	0.00	42.72	-7271.66	6527.24	-0.00	>100
2	P	6	SLV	-7268.87	-7268.87	0.00	0.00	19.98	-7271.66	6527.24	-0.00	>100
2	P	6	SLV	-1647.41	-1647.41	-457.64	-1312.33	0.00	-1647.43	0.00	-14814.80	11.289
2	P	6	SLV	-1647.41	-1647.41	-457.64	-877.98	0.00	-1647.43	0.00	-14814.80	16.874
2	P	6	SLV	-1647.41	-1647.41	-1448.61	-1448.61	0.00	-1647.43	0.00	-14814.80	10.227
2	P	6	SLV	-7268.87	-7268.87	-457.64	-1312.33	0.00	-7268.89	0.00	-15241.10	11.614
2	P	6	SLV	-7268.87	-7268.87	-457.64	-877.98	0.00	-7268.89	0.00	-15241.10	17.359
2	P	6	SLV	-7268.87	-7268.87	-1448.61	-1448.61	0.00	-7268.89	0.00	-15241.10	10.521
2	P	7	SLV	-94.27	-94.27	0.00	0.00	42.42	-95.25	6122.09	-0.00	>100
2	P	7	SLV	-94.27	-94.27	0.00	0.00	20.29	-95.25	6122.09	-0.00	>100
2	P	7	SLV	-8822.02	-8822.02	0.00	0.00	42.42	-8822.02	6612.17	-0.00	>100
2	P	7	SLV	-8822.02	-8822.02	0.00	0.00	20.29	-8822.02	6612.17	-0.00	>100
2	P	7	SLV	-94.27	-94.27	-585.34	-1157.65	0.00	-94.28	0.00	-14695.40	12.694
2	P	7	SLV	-94.27	-94.27	-585.34	-907.59	0.00	-94.28	0.00	-14695.40	16.192
2	P	7	SLV	-94.27	-94.27	-1320.91	-1320.91	0.00	-94.28	0.00	-14695.40	11.125
2	P	7	SLV	-8822.02	-8822.02	-585.34	-1157.65	0.00	-8822.02	0.00	-15358.30	13.267
2	P	7	SLV	-8822.02	-8822.02	-585.34	-907.59	0.00	-8822.02	0.00	-15358.30	16.922
2	P	7	SLV	-8822.02	-8822.02	-1320.91	-1320.91	0.00	-8822.02	0.00	-15358.30	11.627
2	P	8	SLV	-2362.10	-2362.10	0.00	0.00	34.33	-2447.18	6255.53	-0.00	>100
2	P	8	SLV	-2362.10	-2362.10	0.00	0.00	28.37	-2447.18	6255.53	-0.00	>100
2	P	8	SLV	-6554.19	-6554.19	0.00	0.00	34.33	-6554.66	6487.96	-0.00	>100
2	P	8	SLV	-6554.19	-6554.19	0.00	0.00	28.37	-6554.66	6487.96	-0.00	>100
2	P	8	SLV	-2362.10	-2362.10	-918.82	-918.82	0.00	-2362.10	0.00	-14869.50	16.183
2	P	8	SLV	-2362.10	-2362.10	-987.43	-987.43	0.00	-2362.10	0.00	-14869.50	15.059
2	P	8	SLV	-6554.19	-6554.19	-918.82	-918.82	0.00	-6554.20	0.00	-15187.50	16.529
2	P	8	SLV	-6554.19	-6554.19	-987.43	-987.43	0.00	-6554.20	0.00	-15187.50	15.381
3	P	9	SLU	-15079.80	-15079.80	0.00	0.00	11.50	-15079.80	6954.86	-0.00	>100
3	P	9	SLU	-15079.80	-15079.80	-741.34	-741.34	0.00	-15079.80	0.00	-15827.80	21.350
3	P	1	SLV	762.87	762.87	0.00	0.00	13.28	762.88	6073.38	-0.00	>100
3	P	1	SLV	762.87	762.87	0.00	0.00	4.01	762.88	6073.38	-0.00	>100
3	P	1	SLV	-17796.00	-17796.00	0.00	0.00	13.28	-17796.00	7103.62	-0.00	>100
3	P	1	SLV	-17796.00	-17796.00	0.00	0.00	4.01	-17796.00	7103.62	-0.00	>100
3	P	1	SLV	762.87	762.87	-152.15	-373.02	0.00	823.85	0.00	-14626.50	39.211
3	P	1	SLV	762.87	762.87	-152.15	-2610.73	0.00	823.85	0.00	-14626.50	5.602
3	P	1	SLV	762.87	762.87	-717.30	-717.30	0.00	823.85	0.00	-14626.50	20.391
3	P	1	SLV	762.87	762.87	-717.30	-2610.73	0.00	823.85	0.00	-14626.50	5.602
3	P	1	SLV	-17796.00	-17796.00	-152.15	-373.02	0.00	-17796.00	0.00	-16030.00	42.974

3	P	1	SLV	-17796.00	-17796.00	-152.15	-2610.73	0.00	-17796.00	0.00	-16030.00	6.140
3	P	1	SLV	-17796.00	-17796.00	-717.30	-717.30	0.00	-17796.00	0.00	-16030.00	22.348
3	P	1	SLV	-17796.00	-17796.00	-717.30	-2610.73	0.00	-17796.00	0.00	-16030.00	6.140
3	P	2	SLV	-811.53	-811.53	0.00	0.00	12.51	-812.93	6162.83	-0.00	>100
3	P	2	SLV	-811.53	-811.53	0.00	0.00	4.78	-812.93	6162.83	-0.00	>100
3	P	2	SLV	-16221.60	-16221.60	0.00	0.00	12.51	-16221.60	7017.39	-0.00	>100
3	P	2	SLV	-16221.60	-16221.60	0.00	0.00	4.78	-16221.60	7017.39	-0.00	>100
3	P	2	SLV	-811.53	-811.53	-251.20	-565.33	0.00	-811.54	0.00	-14750.50	26.092
3	P	2	SLV	-811.53	-811.53	-251.20	-2418.43	0.00	-811.54	0.00	-14750.50	6.099
3	P	2	SLV	-811.53	-811.53	-618.25	-618.25	0.00	-811.54	0.00	-14750.50	23.859
3	P	2	SLV	-811.53	-811.53	-618.25	-2418.43	0.00	-811.54	0.00	-14750.50	6.099
3	P	2	SLV	-16221.60	-16221.60	-251.20	-565.33	0.00	-16221.60	0.00	-15912.90	28.148
3	P	2	SLV	-16221.60	-16221.60	-251.20	-2418.43	0.00	-16221.60	0.00	-15912.90	6.580
3	P	2	SLV	-16221.60	-16221.60	-618.25	-618.25	0.00	-16221.60	0.00	-15912.90	25.739
3	P	2	SLV	-16221.60	-16221.60	-618.25	-2418.43	0.00	-16221.60	0.00	-15912.90	6.580
3	P	3	SLV	-3344.90	-3344.90	0.00	0.00	11.21	-3408.27	6310.01	-0.00	>100
3	P	3	SLV	-3344.90	-3344.90	0.00	0.00	6.08	-3408.27	6310.01	-0.00	>100
3	P	3	SLV	-13688.20	-13688.20	0.00	0.00	11.21	-13688.20	6878.67	-0.00	>100
3	P	3	SLV	-13688.20	-13688.20	0.00	0.00	6.08	-13688.20	6878.67	-0.00	>100
3	P	3	SLV	-3344.90	-3344.90	-199.72	-864.55	0.00	-3344.91	0.00	-14944.60	17.286
3	P	3	SLV	-3344.90	-3344.90	-199.72	-2119.20	0.00	-3344.91	0.00	-14944.60	7.052
3	P	3	SLV	-3344.90	-3344.90	-669.73	-864.55	0.00	-3344.91	0.00	-14944.60	17.286
3	P	3	SLV	-3344.90	-3344.90	-669.73	-2119.20	0.00	-3344.91	0.00	-14944.60	7.052
3	P	3	SLV	-13688.20	-13688.20	-199.72	-864.55	0.00	-13688.20	0.00	-15724.50	18.188
3	P	3	SLV	-13688.20	-13688.20	-199.72	-2119.20	0.00	-13688.20	0.00	-15724.50	7.420
3	P	3	SLV	-13688.20	-13688.20	-669.73	-864.55	0.00	-13688.20	0.00	-15724.50	18.188
3	P	3	SLV	-13688.20	-13688.20	-669.73	-2119.20	0.00	-13688.20	0.00	-15724.50	7.420
3	P	4	SLV	-8440.24	-8440.24	0.00	0.00	8.66	-8440.56	6591.28	-0.00	>100
3	P	4	SLV	-8440.24	-8440.24	0.00	0.00	8.63	-8440.56	6591.28	-0.00	>100
3	P	4	SLV	-8592.89	-8592.89	0.00	0.00	8.66	-8592.95	6599.63	-0.00	>100
3	P	4	SLV	-8592.89	-8592.89	0.00	0.00	8.63	-8592.95	6599.63	-0.00	>100
3	P	4	SLV	-8440.24	-8440.24	-339.55	-1478.18	0.00	-8440.25	0.00	-15329.30	10.370
3	P	4	SLV	-8440.24	-8440.24	-339.55	-1505.58	0.00	-8440.25	0.00	-15329.30	10.182
3	P	4	SLV	-8440.24	-8440.24	-529.90	-1478.18	0.00	-8440.25	0.00	-15329.30	10.370
3	P	4	SLV	-8440.24	-8440.24	-529.90	-1505.58	0.00	-8440.25	0.00	-15329.30	10.182
3	P	4	SLV	-8592.89	-8592.89	-339.55	-1478.18	0.00	-8592.90	0.00	-15340.90	10.378
3	P	4	SLV	-8592.89	-8592.89	-339.55	-1505.58	0.00	-8592.90	0.00	-15340.90	10.189
3	P	4	SLV	-8592.89	-8592.89	-529.90	-1478.18	0.00	-8592.90	0.00	-15340.90	10.378
3	P	4	SLV	-8592.89	-8592.89	-529.90	-1505.58	0.00	-8592.90	0.00	-15340.90	10.189
3	P	5	SLV	-645.75	-645.75	0.00	0.00	12.40	-647.06	6153.41	-0.00	>100
3	P	5	SLV	-645.75	-645.75	0.00	0.00	3.13	-647.06	6153.41	-0.00	>100
3	P	5	SLV	-19204.60	-19204.60	0.00	0.00	12.40	-19204.60	7180.78	-0.00	>100
3	P	5	SLV	-19204.60	-19204.60	0.00	0.00	3.13	-19204.60	7180.78	-0.00	>100
3	P	5	SLV	-645.75	-645.75	-271.46	-750.90	0.00	-645.75	0.00	-14737.70	19.627
3	P	5	SLV	-645.75	-645.75	-271.46	-2988.62	0.00	-645.75	0.00	-14737.70	4.931
3	P	5	SLV	-645.75	-645.75	-836.61	-836.61	0.00	-645.75	0.00	-14737.70	17.616
3	P	5	SLV	-645.75	-645.75	-836.61	-2988.62	0.00	-645.75	0.00	-14737.70	4.931
3	P	5	SLV	-19204.60	-19204.60	-271.46	-750.90	0.00	-19204.60	0.00	-16134.10	21.486
3	P	5	SLV	-19204.60	-19204.60	-271.46	-2988.62	0.00	-19204.60	0.00	-16134.10	5.399
3	P	5	SLV	-19204.60	-19204.60	-836.61	-836.61	0.00	-19204.60	0.00	-16134.10	19.285
3	P	5	SLV	-19204.60	-19204.60	-836.61	-2988.62	0.00	-19204.60	0.00	-16134.10	5.399
3	P	6	SLV	-2220.15	-2220.15	0.00	0.00	11.63	-2307.84	6247.63	-0.00	>100
3	P	6	SLV	-2220.15	-2220.15	0.00	0.00	3.91	-2307.84	6247.63	-0.00	>100
3	P	6	SLV	-17630.20	-17630.20	0.00	0.00	11.63	-17630.20	7094.54	-0.00	>100
3	P	6	SLV	-17630.20	-17630.20	0.00	0.00	3.91	-17630.20	7094.54	-0.00	>100
3	P	6	SLV	-2220.15	-2220.15	-370.51	-943.21	0.00	-2220.15	0.00	-14858.70	15.753
3	P	6	SLV	-2220.15	-2220.15	-370.51	-2796.31	0.00	-2220.15	0.00	-14858.70	5.314
3	P	6	SLV	-2220.15	-2220.15	-737.55	-943.21	0.00	-2220.15	0.00	-14858.70	15.753
3	P	6	SLV	-2220.15	-2220.15	-737.55	-2796.31	0.00	-2220.15	0.00	-14858.70	5.314
3	P	6	SLV	-17630.20	-17630.20	-370.51	-943.21	0.00	-17630.20	0.00	-16017.70	16.982
3	P	6	SLV	-17630.20	-17630.20	-370.51	-2796.31	0.00	-17630.20	0.00	-16017.70	5.728
3	P	6	SLV	-17630.20	-17630.20	-737.55	-943.21	0.00	-17630.20	0.00	-16017.70	16.982
3	P	6	SLV	-17630.20	-17630.20	-737.55	-2796.31	0.00	-17630.20	0.00	-16017.70	5.728
3	P	7	SLV	-4753.52	-4753.52	0.00	0.00	10.33	-4774.95	6387.45	-0.00	>100
3	P	7	SLV	-4753.52	-4753.52	0.00	0.00	5.21	-4774.95	6387.45	-0.00	>100
3	P	7	SLV	-15096.90	-15096.90	0.00	0.00	10.33	-15096.90	6955.80	-0.00	>100
3	P	7	SLV	-15096.90	-15096.90	0.00	0.00	5.21	-15096.90	6955.80	-0.00	>100
3	P	7	SLV	-4753.52	-4753.52	-319.03	-1242.44	0.00	-4753.52	0.00	-15051.60	12.115
3	P	7	SLV	-4753.52	-4753.52	-319.03	-2497.08	0.00	-4753.52	0.00	-15051.60	6.028
3	P	7	SLV	-4753.52	-4753.52	-789.03	-1242.44	0.00	-4753.52	0.00	-15051.60	12.115
3	P	7	SLV	-4753.52	-4753.52	-789.03	-2497.08	0.00	-4753.52	0.00	-15051.60	6.028
3	P	7	SLV	-15096.90	-15096.90	-319.03	-1242.44	0.00	-15096.90	0.00	-15829.10	12.740
3	P	7	SLV	-15096.90	-15096.90	-319.03	-2497.08	0.00	-15096.90	0.00	-15829.10	6.339
3	P	7	SLV	-15096.90	-15096.90	-789.03	-1242.44	0.00	-15096.90	0.00	-15829.10	12.740
3	P	7	SLV	-15096.90	-15096.90	-789.03	-2497.08	0.00	-15096.90	0.00	-15829.10	6.339
3	P	8	SLV	-9848.86	-9848.86	0.00	0.00	7.78	-9848.86	6668.42	-0.00	>100
3	P	8	SLV	-9848.86	-9848.86	0.00	0.00	7.76	-9848.86	6668.42	-0.00	>100
3	P	8	SLV	-10001.50	-10001.50	0.00	0.00	7.78	-10001.50	6676.78	-0.00	>100
3	P	8	SLV	-10001.50	-10001.50	0.00	0.00	7.76	-10001.50	6676.78	-0.00	>100

3	P	8	SLV	-9848.86	-9848.86	-458.86	-1856.06	0.00	-9848.87	0.00	-15436.20	8.317
3	P	8	SLV	-9848.86	-9848.86	-458.86	-1883.46	0.00	-9848.87	0.00	-15436.20	8.196
3	P	8	SLV	-9848.86	-9848.86	-649.21	-1856.06	0.00	-9848.87	0.00	-15436.20	8.317
3	P	8	SLV	-9848.86	-9848.86	-649.21	-1883.46	0.00	-9848.87	0.00	-15436.20	8.196
3	P	8	SLV	-10001.50	-10001.50	-458.86	-1856.06	0.00	-10001.50	0.00	-15447.70	8.323
3	P	8	SLV	-10001.50	-10001.50	-458.86	-1883.46	0.00	-10001.50	0.00	-15447.70	8.202
3	P	8	SLV	-10001.50	-10001.50	-649.21	-1856.06	0.00	-10001.50	0.00	-15447.70	8.323
3	P	8	SLV	-10001.50	-10001.50	-649.21	-1883.46	0.00	-10001.50	0.00	-15447.70	8.202
4	P	9	SLU	-22868.30	-22868.30	0.00	0.00	-20.23	-22868.30	-7381.53	0.00	>100
4	P	9	SLU	-22868.30	-22868.30	-561.22	-561.22	0.00	-22886.10	0.00	-16403.60	29.228
4	P	1	SLV	2259.70	2259.70	0.00	0.00	34.14	2260.31	5988.32	-0.00	>100
4	P	1	SLV	2259.70	2259.70	0.00	0.00	-47.09	2260.31	-5988.32	0.00	>100
4	P	1	SLV	-27325.30	-27325.30	0.00	0.00	34.14	-27385.50	7621.88	-0.00	>100
4	P	1	SLV	-27325.30	-27325.30	0.00	0.00	-47.09	-27385.50	-7621.88	0.00	>100
4	P	1	SLV	2259.70	2259.70	-46.94	-126.34	0.00	2288.69	0.00	-14516.10	>100
4	P	1	SLV	2259.70	2259.70	-46.94	-1526.72	0.00	2288.69	0.00	-14516.10	9.508
4	P	1	SLV	2259.70	2259.70	-580.86	-580.86	0.00	2288.69	0.00	-14516.10	24.991
4	P	1	SLV	2259.70	2259.70	-580.86	-1526.72	0.00	2288.69	0.00	-14516.10	9.508
4	P	1	SLV	-27325.30	-27325.30	-46.94	-126.34	0.00	-27325.40	0.00	-16724.00	>100
4	P	1	SLV	-27325.30	-27325.30	-46.94	-1526.72	0.00	-27325.40	0.00	-16724.00	10.954
4	P	1	SLV	-27325.30	-27325.30	-580.86	-580.86	0.00	-27325.40	0.00	-16724.00	28.792
4	P	1	SLV	-27325.30	-27325.30	-580.86	-1526.72	0.00	-27325.40	0.00	-16724.00	10.954
4	P	2	SLV	418.12	418.12	0.00	0.00	26.46	418.14	6092.95	-0.00	>100
4	P	2	SLV	418.12	418.12	0.00	0.00	-39.41	418.14	-6092.95	0.00	>100
4	P	2	SLV	-25483.70	-25483.70	0.00	0.00	26.46	-25492.90	7524.04	-0.00	>100
4	P	2	SLV	-25483.70	-25483.70	0.00	0.00	-39.41	-25492.90	-7524.04	0.00	>100
4	P	2	SLV	418.12	418.12	-176.59	-259.84	0.00	487.69	0.00	-14651.80	56.388
4	P	2	SLV	418.12	418.12	-176.59	-1393.22	0.00	487.69	0.00	-14651.80	10.516
4	P	2	SLV	418.12	418.12	-451.22	-451.22	0.00	487.69	0.00	-14651.80	32.472
4	P	2	SLV	418.12	418.12	-451.22	-1393.22	0.00	487.69	0.00	-14651.80	10.516
4	P	2	SLV	-25483.70	-25483.70	-176.59	-259.84	0.00	-25487.10	0.00	-16592.00	63.855
4	P	2	SLV	-25483.70	-25483.70	-176.59	-1393.22	0.00	-25487.10	0.00	-16592.00	11.909
4	P	2	SLV	-25483.70	-25483.70	-451.22	-451.22	0.00	-25487.10	0.00	-16592.00	36.772
4	P	2	SLV	-25483.70	-25483.70	-451.22	-1393.22	0.00	-25487.10	0.00	-16592.00	11.909
4	P	3	SLV	-5301.99	-5301.99	0.00	0.00	17.35	-5303.66	6417.40	-0.00	>100
4	P	3	SLV	-5301.99	-5301.99	0.00	0.00	-30.30	-5303.66	-6417.40	0.00	>100
4	P	3	SLV	-19763.60	-19763.60	0.00	0.00	17.35	-19763.60	7211.40	-0.00	>100
4	P	3	SLV	-19763.60	-19763.60	0.00	0.00	-30.30	-19763.60	-7211.40	0.00	>100
4	P	3	SLV	-5301.99	-5301.99	-37.19	-414.00	0.00	-5301.98	0.00	-15093.10	36.457
4	P	3	SLV	-5301.99	-5301.99	-37.19	-1239.06	0.00	-5301.98	0.00	-15093.10	12.181
4	P	3	SLV	-5301.99	-5301.99	-590.62	-590.62	0.00	-5301.98	0.00	-15093.10	25.555
4	P	3	SLV	-5301.99	-5301.99	-590.62	-1239.06	0.00	-5301.98	0.00	-15093.10	12.181
4	P	3	SLV	-19763.60	-19763.60	-37.19	-414.00	0.00	-19763.60	0.00	-16175.30	39.071
4	P	3	SLV	-19763.60	-19763.60	-37.19	-1239.06	0.00	-19763.60	0.00	-16175.30	13.055
4	P	3	SLV	-19763.60	-19763.60	-590.62	-590.62	0.00	-19763.60	0.00	-16175.30	27.387
4	P	3	SLV	-19763.60	-19763.60	-590.62	-1239.06	0.00	-19763.60	0.00	-16175.30	13.055
4	P	4	SLV	-13625.00	-13625.00	0.00	0.00	-4.71	-13625.00	-6875.21	0.00	>100
4	P	4	SLV	-13625.00	-13625.00	0.00	0.00	-8.23	-13625.00	-6875.21	0.00	>100
4	P	4	SLV	-11440.60	-11440.60	0.00	0.00	-4.71	-11440.60	-6755.59	0.00	>100
4	P	4	SLV	-11440.60	-11440.60	0.00	0.00	-8.23	-11440.60	-6755.59	0.00	>100
4	P	4	SLV	-13625.00	-13625.00	-158.47	-794.07	0.00	-13625.00	0.00	-15719.80	19.797
4	P	4	SLV	-13625.00	-13625.00	-158.47	-859.00	0.00	-13625.00	0.00	-15719.80	18.300
4	P	4	SLV	-13625.00	-13625.00	-469.33	-794.07	0.00	-13625.00	0.00	-15719.80	19.797
4	P	4	SLV	-13625.00	-13625.00	-469.33	-859.00	0.00	-13625.00	0.00	-15719.80	18.300
4	P	4	SLV	-11440.60	-11440.60	-158.47	-794.07	0.00	-11440.60	0.00	-15556.30	19.591
4	P	4	SLV	-11440.60	-11440.60	-158.47	-859.00	0.00	-11440.60	0.00	-15556.30	18.110
4	P	4	SLV	-11440.60	-11440.60	-469.33	-794.07	0.00	-11440.60	0.00	-15556.30	19.591
4	P	4	SLV	-11440.60	-11440.60	-469.33	-859.00	0.00	-11440.60	0.00	-15556.30	18.110
4	P	5	SLV	-913.50	-913.50	0.00	0.00	20.59	-914.95	6168.61	-0.00	>100
4	P	5	SLV	-913.50	-913.50	0.00	0.00	-60.64	-914.95	-6168.61	0.00	>100
4	P	5	SLV	-30498.50	-30498.50	0.00	0.00	20.59	-30524.70	7784.34	-0.00	>100
4	P	5	SLV	-30498.50	-30498.50	0.00	0.00	-60.64	-30524.70	-7784.34	0.00	>100
4	P	5	SLV	-913.50	-913.50	-174.58	-367.99	0.00	-913.50	0.00	-14758.40	40.105
4	P	5	SLV	-913.50	-913.50	-174.58	-1768.38	0.00	-913.50	0.00	-14758.40	8.346
4	P	5	SLV	-913.50	-913.50	-708.50	-708.50	0.00	-913.50	0.00	-14758.40	20.830
4	P	5	SLV	-913.50	-913.50	-708.50	-1768.38	0.00	-913.50	0.00	-14758.40	8.346
4	P	5	SLV	-30498.50	-30498.50	-174.58	-367.99	0.00	-30498.50	0.00	-16948.60	46.057
4	P	5	SLV	-30498.50	-30498.50	-174.58	-1768.38	0.00	-30498.50	0.00	-16948.60	9.584
4	P	5	SLV	-30498.50	-30498.50	-708.50	-708.50	0.00	-30498.50	0.00	-16948.60	23.922
4	P	5	SLV	-30498.50	-30498.50	-708.50	-1768.38	0.00	-30498.50	0.00	-16948.60	9.584
4	P	6	SLV	-2755.08	-2755.08	0.00	0.00	12.91	-2832.21	6277.36	-0.00	>100
4	P	6	SLV	-2755.08	-2755.08	0.00	0.00	-52.97	-2832.21	-6277.36	0.00	>100
4	P	6	SLV	-28656.90	-28656.90	0.00	0.00	12.91	-28700.70	7689.92	-0.00	>100
4	P	6	SLV	-28656.90	-28656.90	0.00	0.00	-52.97	-28700.70	-7689.92	0.00	>100
4	P	6	SLV	-2755.08	-2755.08	-304.23	-501.49	0.00	-2755.09	0.00	-14899.60	29.710
4	P	6	SLV	-2755.08	-2755.08	-304.23	-1634.88	0.00	-2755.09	0.00	-14899.60	9.114
4	P	6	SLV	-2755.08	-2755.08	-578.86	-578.86	0.00	-2755.09	0.00	-14899.60	25.739
4	P	6	SLV	-2755.08	-2755.08	-578.86	-1634.88	0.00	-2755.09	0.00	-14899.60	9.114
4	P	6	SLV	-28656.90	-28656.90	-304.23	-501.49	0.00	-28656.90	0.00	-16819.00	33.538

4	P	6	SLV	-28656.90	-28656.90	-304.23	-1634.88	0.00	-28656.90	0.00	-16819.00	10.288
4	P	6	SLV	-28656.90	-28656.90	-578.86	-578.86	0.00	-28656.90	0.00	-16819.00	29.055
4	P	6	SLV	-28656.90	-28656.90	-578.86	-1634.88	0.00	-28656.90	0.00	-16819.00	10.288
4	P	7	SLV	-8475.19	-8475.19	0.00	0.00	3.80	-8475.45	6593.19	-0.00	>100
4	P	7	SLV	-8475.19	-8475.19	0.00	0.00	-43.85	-8475.45	-6593.19	0.00	>100
4	P	7	SLV	-22936.80	-22936.80	0.00	0.00	3.80	-22936.80	7385.29	-0.00	>100
4	P	7	SLV	-22936.80	-22936.80	0.00	0.00	-43.85	-22936.80	-7385.29	0.00	>100
4	P	7	SLV	-8475.19	-8475.19	-164.83	-655.65	0.00	-8475.20	0.00	-15331.90	23.384
4	P	7	SLV	-8475.19	-8475.19	-164.83	-1480.71	0.00	-8475.20	0.00	-15331.90	10.354
4	P	7	SLV	-8475.19	-8475.19	-718.26	-718.26	0.00	-8475.20	0.00	-15331.90	21.346
4	P	7	SLV	-8475.19	-8475.19	-718.26	-1480.71	0.00	-8475.20	0.00	-15331.90	10.354
4	P	7	SLV	-22936.80	-22936.80	-164.83	-655.65	0.00	-22954.10	0.00	-16408.60	25.026
4	P	7	SLV	-22936.80	-22936.80	-164.83	-1480.71	0.00	-22954.10	0.00	-16408.60	11.082
4	P	7	SLV	-22936.80	-22936.80	-718.26	-718.26	0.00	-22954.10	0.00	-16408.60	22.845
4	P	7	SLV	-22936.80	-22936.80	-718.26	-1480.71	0.00	-22954.10	0.00	-16408.60	11.082
4	P	8	SLV	-16798.20	-16798.20	0.00	0.00	-18.27	-16798.20	-7048.97	0.00	>100
4	P	8	SLV	-16798.20	-16798.20	0.00	0.00	-21.79	-16798.20	-7048.97	0.00	>100
4	P	8	SLV	-14613.80	-14613.80	0.00	0.00	-18.27	-14613.80	-6929.35	0.00	>100
4	P	8	SLV	-14613.80	-14613.80	0.00	0.00	-21.79	-14613.80	-6929.35	0.00	>100
4	P	8	SLV	-16798.20	-16798.20	-286.11	-1035.72	0.00	-16798.20	0.00	-15955.90	15.406
4	P	8	SLV	-16798.20	-16798.20	-286.11	-1100.65	0.00	-16798.20	0.00	-15955.90	14.497
4	P	8	SLV	-16798.20	-16798.20	-596.98	-1035.72	0.00	-16798.20	0.00	-15955.90	15.406
4	P	8	SLV	-16798.20	-16798.20	-596.98	-1100.65	0.00	-16798.20	0.00	-15955.90	14.497
4	P	8	SLV	-14613.80	-14613.80	-286.11	-1035.72	0.00	-14613.80	0.00	-15793.30	15.249
4	P	8	SLV	-14613.80	-14613.80	-286.11	-1100.65	0.00	-14613.80	0.00	-15793.30	14.349
4	P	8	SLV	-14613.80	-14613.80	-596.98	-1035.72	0.00	-14613.80	0.00	-15793.30	15.249
4	P	8	SLV	-14613.80	-14613.80	-596.98	-1100.65	0.00	-14613.80	0.00	-15793.30	14.349
5	P	9	SLU	-14240.00	-14240.00	0.00	0.00	-114.08	-14240.00	-6908.88	0.00	60.561
5	P	9	SLU	-14240.00	-14240.00	1325.57	1325.57	0.00	-14240.00	0.00	15765.50	11.893
5	P	1	SLV	-653.27	-653.27	0.00	0.00	47.26	-654.58	6153.84	-0.00	>100
5	P	1	SLV	-653.27	-653.27	0.00	0.00	-175.53	-654.58	-6153.84	0.00	35.058
5	P	1	SLV	-15295.90	-15295.90	0.00	0.00	47.26	-15295.90	6966.70	-0.00	>100
5	P	1	SLV	-15295.90	-15295.90	0.00	0.00	-175.53	-15295.90	-6966.70	0.00	39.688
5	P	1	SLV	-653.27	-653.27	2363.64	2363.64	0.00	-653.27	-0.00	14738.30	6.235
5	P	1	SLV	-653.27	-653.27	-1155.00	-1155.00	0.00	-653.27	0.00	-14738.30	12.760
5	P	1	SLV	-15295.90	-15295.90	2363.64	2363.64	0.00	-15295.90	-0.00	15843.80	6.703
5	P	1	SLV	-15295.90	-15295.90	-1155.00	-1155.00	0.00	-15295.90	0.00	-15843.80	13.718
5	P	2	SLV	-1550.54	-1550.54	0.00	0.00	26.67	-1648.86	6210.25	-0.00	>100
5	P	2	SLV	-1550.54	-1550.54	0.00	0.00	-154.95	-1648.86	-6210.25	0.00	40.080
5	P	2	SLV	-14398.60	-14398.60	0.00	0.00	26.67	-14398.60	6917.56	-0.00	>100
5	P	2	SLV	-14398.60	-14398.60	0.00	0.00	-154.95	-14398.60	-6917.56	0.00	44.645
5	P	2	SLV	-1550.54	-1550.54	2144.15	2144.15	0.00	-1550.55	-0.00	14807.30	6.906
5	P	2	SLV	-1550.54	-1550.54	-935.51	-935.51	0.00	-1550.55	0.00	-14807.30	15.828
5	P	2	SLV	-14398.60	-14398.60	2144.15	2144.15	0.00	-14398.60	0.00	15777.30	7.358
5	P	2	SLV	-14398.60	-14398.60	-935.51	-935.51	0.00	-14398.60	0.00	-15777.30	16.865
5	P	3	SLV	-4417.32	-4417.32	0.00	0.00	0.51	-4449.93	6369.04	-0.00	>100
5	P	3	SLV	-4417.32	-4417.32	0.00	0.00	-128.78	-4449.93	-6369.04	0.00	49.456
5	P	3	SLV	-11531.80	-11531.80	0.00	0.00	0.51	-11531.80	6760.59	-0.00	>100
5	P	3	SLV	-11531.80	-11531.80	0.00	0.00	-128.78	-11531.80	-6760.59	0.00	52.496
5	P	3	SLV	-4417.32	-4417.32	1465.01	1465.01	0.00	-4417.33	0.00	15026.10	10.257
5	P	3	SLV	-4417.32	-4417.32	-256.37	-256.37	0.00	-4417.33	0.00	-15026.10	58.611
5	P	3	SLV	-4417.32	-4417.32	-256.37	-657.32	0.00	-4417.33	0.00	-15026.10	22.860
5	P	3	SLV	-11531.80	-11531.80	1465.01	1465.01	0.00	-11531.80	0.00	15563.10	10.623
5	P	3	SLV	-11531.80	-11531.80	-256.37	-256.37	0.00	-11531.80	0.00	-15563.10	60.706
5	P	3	SLV	-11531.80	-11531.80	-256.37	-657.32	0.00	-11531.80	0.00	-15563.10	23.677
5	P	4	SLV	-8540.92	-8540.92	0.00	0.00	-60.15	-8541.06	-6596.78	0.00	>100
5	P	4	SLV	-8540.92	-8540.92	0.00	0.00	-68.12	-8541.06	-6596.78	0.00	96.842
5	P	4	SLV	-7408.23	-7408.23	0.00	0.00	-60.15	-7410.72	-6534.86	0.00	>100
5	P	4	SLV	-7408.23	-7408.23	0.00	0.00	-68.12	-7410.72	-6534.86	0.00	95.933
5	P	4	SLV	-8540.92	-8540.92	475.26	475.26	0.00	-8540.93	-0.00	15336.90	32.271
5	P	4	SLV	-8540.92	-8540.92	475.26	520.40	0.00	-8540.93	-0.00	15336.90	29.472
5	P	4	SLV	-8540.92	-8540.92	733.37	733.37	0.00	-8540.93	-0.00	15336.90	20.913
5	P	4	SLV	-7408.23	-7408.23	475.26	475.26	0.00	-7408.23	-0.00	15251.50	32.091
5	P	4	SLV	-7408.23	-7408.23	475.26	520.40	0.00	-7408.23	-0.00	15251.50	29.307
5	P	4	SLV	-7408.23	-7408.23	733.37	733.37	0.00	-7408.23	-0.00	15251.50	20.796
5	P	5	SLV	-2240.94	-2240.94	0.00	0.00	44.45	-2328.26	6248.78	-0.00	>100
5	P	5	SLV	-2240.94	-2240.94	0.00	0.00	-178.34	-2328.26	-6248.78	0.00	35.038
5	P	5	SLV	-16883.50	-16883.50	0.00	0.00	44.45	-16883.50	7053.64	-0.00	>100
5	P	5	SLV	-16883.50	-16883.50	0.00	0.00	-178.34	-16883.50	-7053.64	0.00	39.551
5	P	5	SLV	-2240.94	-2240.94	2767.13	2767.13	0.00	-2240.94	-0.00	14860.20	5.370
5	P	5	SLV	-2240.94	-2240.94	-751.51	-751.51	0.00	-2240.94	0.00	-14860.20	19.774
5	P	5	SLV	-2240.94	-2240.94	-751.51	-816.51	0.00	-2240.94	0.00	-14860.20	18.200
5	P	5	SLV	-16883.50	-16883.50	2767.13	2767.13	0.00	-16883.50	-0.00	15962.20	5.769
5	P	5	SLV	-16883.50	-16883.50	-751.51	-751.51	0.00	-16883.50	0.00	-15962.20	21.240
5	P	5	SLV	-16883.50	-16883.50	-751.51	-816.51	0.00	-16883.50	0.00	-15962.20	19.549
5	P	6	SLV	-3138.21	-3138.21	0.00	0.00	23.87	-3206.66	6298.59	-0.00	>100
5	P	6	SLV	-3138.21	-3138.21	0.00	0.00	-157.75	-3206.66	-6298.59	0.00	39.926
5	P	6	SLV	-15986.30	-15986.30	0.00	0.00	23.87	-15986.30	7004.50	-0.00	>100
5	P	6	SLV	-15986.30	-15986.30	0.00	0.00	-157.75	-15986.30	-7004.50	0.00	44.401

5	P	6	SLV	-3138.21	-3138.21	2547.64	2547.64	0.00	-3138.21	-0.00	14928.80	5.860
5	P	6	SLV	-3138.21	-3138.21	-532.02	-532.02	0.00	-3138.21	0.00	-14928.80	28.061
5	P	6	SLV	-3138.21	-3138.21	-532.02	-712.66	0.00	-3138.21	0.00	-14928.80	20.948
5	P	6	SLV	-15986.30	-15986.30	2547.64	2547.64	0.00	-15986.30	-0.00	15895.40	6.239
5	P	6	SLV	-15986.30	-15986.30	-532.02	-532.02	0.00	-15986.30	0.00	-15895.40	29.878
5	P	6	SLV	-15986.30	-15986.30	-532.02	-712.66	0.00	-15986.30	0.00	-15895.40	22.304
5	P	7	SLV	-6004.98	-6004.98	0.00	0.00	-2.30	-6004.99	-6457.11	0.00	>100
5	P	7	SLV	-6004.98	-6004.98	0.00	0.00	-131.59	-6004.99	-6457.11	0.00	49.070
5	P	7	SLV	-13119.50	-13119.50	0.00	0.00	-2.30	-13119.50	-6847.53	0.00	>100
5	P	7	SLV	-13119.50	-13119.50	0.00	0.00	-131.59	-13119.50	-6847.53	0.00	52.037
5	P	7	SLV	-6004.98	-6004.98	1868.50	1868.50	0.00	-6004.98	0.00	15146.20	8.106
5	P	7	SLV	-6004.98	-6004.98	147.12	294.84	0.00	-6004.98	0.00	15146.20	51.371
5	P	7	SLV	-6004.98	-6004.98	147.12	777.93	0.00	-6004.98	0.00	15146.20	19.470
5	P	7	SLV	-13119.50	-13119.50	1868.50	1868.50	0.00	-13119.50	-0.00	15682.10	8.393
5	P	7	SLV	-13119.50	-13119.50	147.12	294.84	0.00	-13119.50	-0.00	15682.10	53.188
5	P	7	SLV	-13119.50	-13119.50	147.12	777.93	0.00	-13119.50	-0.00	15682.10	20.159
5	P	8	SLV	-10128.60	-10128.60	0.00	0.00	-62.96	-10128.60	-6683.74	0.00	>100
5	P	8	SLV	-10128.60	-10128.60	0.00	0.00	-70.93	-10128.60	-6683.74	0.00	94.233
5	P	8	SLV	-8995.89	-8995.89	0.00	0.00	-62.96	-8995.90	-6621.70	0.00	>100
5	P	8	SLV	-8995.89	-8995.89	0.00	0.00	-70.93	-8995.90	-6621.70	0.00	93.358
5	P	8	SLV	-10128.60	-10128.60	878.76	878.76	0.00	-10128.60	-0.00	15457.30	17.590
5	P	8	SLV	-10128.60	-10128.60	1136.87	1136.87	0.00	-10128.60	-0.00	15457.30	13.596
5	P	8	SLV	-8995.89	-8995.89	878.76	878.76	0.00	-8995.90	-0.00	15371.50	17.492
5	P	8	SLV	-8995.89	-8995.89	1136.87	1136.87	0.00	-8995.90	-0.00	15371.50	13.521
5	T	9	SLU	-14020.60	-14020.60	0.00	0.00	-191.30	-14020.60	-6896.87	0.00	36.052
5	T	9	SLU	-14020.60	-14020.60	574.18	574.18	0.00	-14020.60	-0.00	15749.20	27.429
5	T	1	SLV	-484.53	-484.53	0.00	0.00	37.50	-485.75	6144.26	-0.00	>100
5	T	1	SLV	-484.53	-484.53	0.00	0.00	-257.95	-485.75	-6144.26	0.00	23.819
5	T	1	SLV	-15127.10	-15127.10	0.00	0.00	37.50	-15127.10	6957.45	-0.00	>100
5	T	1	SLV	-15127.10	-15127.10	0.00	0.00	-257.95	-15127.10	-6957.45	0.00	26.972
5	T	1	SLV	-484.53	-484.53	655.26	655.26	0.00	-484.53	-0.00	14725.30	22.473
5	T	1	SLV	-484.53	-484.53	32.00	58.29	0.00	-484.53	-0.00	14725.30	>100
5	T	1	SLV	-484.53	-484.53	32.00	595.58	0.00	-484.53	-0.00	14725.30	24.724
5	T	1	SLV	-15127.10	-15127.10	655.26	655.26	0.00	-15127.10	0.00	15831.30	24.160
5	T	1	SLV	-15127.10	-15127.10	32.00	58.29	0.00	-15127.10	0.00	15831.30	>100
5	T	1	SLV	-15127.10	-15127.10	32.00	595.58	0.00	-15127.10	0.00	15831.30	26.581
5	T	2	SLV	-1381.80	-1381.80	0.00	0.00	-13.04	-1383.47	-6195.20	0.00	>100
5	T	2	SLV	-1381.80	-1381.80	0.00	0.00	-207.41	-1383.47	-6195.20	0.00	29.870
5	T	2	SLV	-14229.90	-14229.90	0.00	0.00	-13.04	-14229.90	-6908.32	0.00	>100
5	T	2	SLV	-14229.90	-14229.90	0.00	0.00	-207.41	-14229.90	-6908.32	0.00	33.308
5	T	2	SLV	-1381.80	-1381.80	580.58	580.58	0.00	-1381.81	-0.00	14794.40	25.482
5	T	2	SLV	-1381.80	-1381.80	106.68	184.63	0.00	-1381.81	-0.00	14794.40	80.129
5	T	2	SLV	-1381.80	-1381.80	106.68	469.23	0.00	-1381.81	-0.00	14794.40	31.529
5	T	2	SLV	-14229.90	-14229.90	580.58	580.58	0.00	-14229.90	-0.00	15764.80	27.153
5	T	2	SLV	-14229.90	-14229.90	106.68	184.63	0.00	-14229.90	-0.00	15764.80	85.385
5	T	2	SLV	-14229.90	-14229.90	106.68	469.23	0.00	-14229.90	-0.00	15764.80	33.597
5	T	3	SLV	-4248.58	-4248.58	0.00	0.00	10.75	-4286.50	6359.78	-0.00	>100
5	T	3	SLV	-4248.58	-4248.58	0.00	0.00	-231.20	-4286.50	-6359.78	0.00	27.507
5	T	3	SLV	-11363.10	-11363.10	0.00	0.00	10.75	-11363.10	6751.35	-0.00	>100
5	T	3	SLV	-11363.10	-11363.10	0.00	0.00	-231.20	-11363.10	-6751.35	0.00	29.201
5	T	3	SLV	-4248.58	-4248.58	550.38	550.38	0.00	-4248.58	-0.00	15013.30	27.278
5	T	3	SLV	-4248.58	-4248.58	550.38	599.15	0.00	-4248.58	-0.00	15013.30	25.058
5	T	3	SLV	-4248.58	-4248.58	136.88	136.88	0.00	-4248.58	-0.00	15013.30	>100
5	T	3	SLV	-4248.58	-4248.58	136.88	599.15	0.00	-4248.58	-0.00	15013.30	25.058
5	T	3	SLV	-11363.10	-11363.10	550.38	550.38	0.00	-11363.10	-0.00	15550.40	28.254
5	T	3	SLV	-11363.10	-11363.10	550.38	599.15	0.00	-11363.10	-0.00	15550.40	25.954
5	T	3	SLV	-11363.10	-11363.10	136.88	136.88	0.00	-11363.10	-0.00	15550.40	>100
5	T	3	SLV	-11363.10	-11363.10	136.88	599.15	0.00	-11363.10	-0.00	15550.40	25.954
5	T	4	SLV	-8372.18	-8372.18	0.00	0.00	-62.72	-8372.67	-6587.56	0.00	>100
5	T	4	SLV	-8372.18	-8372.18	0.00	0.00	-157.73	-8372.67	-6587.56	0.00	41.765
5	T	4	SLV	-7239.48	-7239.48	0.00	0.00	-62.72	-7242.36	-6525.64	0.00	>100
5	T	4	SLV	-7239.48	-7239.48	0.00	0.00	-157.73	-7242.36	-6525.64	0.00	41.372
5	T	4	SLV	-8372.18	-8372.18	385.81	385.81	0.00	-8372.18	-0.00	15324.10	39.720
5	T	4	SLV	-8372.18	-8372.18	385.81	475.87	0.00	-8372.18	-0.00	15324.10	32.203
5	T	4	SLV	-8372.18	-8372.18	301.45	301.45	0.00	-8372.18	-0.00	15324.10	50.834
5	T	4	SLV	-8372.18	-8372.18	301.45	475.87	0.00	-8372.18	-0.00	15324.10	32.203
5	T	4	SLV	-7239.48	-7239.48	385.81	385.81	0.00	-7239.49	-0.00	15238.90	39.499
5	T	4	SLV	-7239.48	-7239.48	385.81	475.87	0.00	-7239.49	-0.00	15238.90	32.024
5	T	4	SLV	-7239.48	-7239.48	301.45	301.45	0.00	-7239.49	-0.00	15238.90	50.551
5	T	4	SLV	-7239.48	-7239.48	301.45	475.87	0.00	-7239.49	-0.00	15238.90	32.024
5	T	5	SLV	-2072.20	-2072.20	0.00	0.00	48.54	-2162.50	6239.38	-0.00	>100
5	T	5	SLV	-2072.20	-2072.20	0.00	0.00	-246.91	-2162.50	-6239.38	0.00	25.270
5	T	5	SLV	-16714.80	-16714.80	0.00	0.00	48.54	-16714.80	7044.40	-0.00	>100
5	T	5	SLV	-16714.80	-16714.80	0.00	0.00	-246.91	-16714.80	-7044.40	0.00	28.530
5	T	5	SLV	-2072.20	-2072.20	747.51	747.51	0.00	-2072.19	-0.00	14847.30	19.862
5	T	5	SLV	-2072.20	-2072.20	124.25	185.03	0.00	-2072.19	-0.00	14847.30	80.243
5	T	5	SLV	-2072.20	-2072.20	124.25	722.32	0.00	-2072.19	-0.00	14847.30	20.555
5	T	5	SLV	-16714.80	-16714.80	747.51	747.51	0.00	-16714.80	-0.00	15949.70	21.337
5	T	5	SLV	-16714.80	-16714.80	124.25	185.03	0.00	-16714.80	-0.00	15949.70	86.201

5	T	5	SLV	-16714.80	-16714.80	124.25	722.32	0.00	-16714.80	-0.00	15949.70	22.081
5	T	6	SLV	-2969.47	-2969.47	0.00	0.00	-2.00	-3041.87	-6289.24	0.00	>100
5	T	6	SLV	-2969.47	-2969.47	0.00	0.00	-196.37	-3041.87	-6289.24	0.00	32.028
5	T	6	SLV	-15817.50	-15817.50	0.00	0.00	-2.00	-15817.50	-6995.26	0.00	>100
5	T	6	SLV	-15817.50	-15817.50	0.00	0.00	-196.37	-15817.50	-6995.26	0.00	35.623
5	T	6	SLV	-2969.47	-2969.47	672.84	672.84	0.00	-2969.47	-0.00	14915.90	22.169
5	T	6	SLV	-2969.47	-2969.47	198.93	311.38	0.00	-2969.47	-0.00	14915.90	47.904
5	T	6	SLV	-2969.47	-2969.47	198.93	595.97	0.00	-2969.47	-0.00	14915.90	25.028
5	T	6	SLV	-15817.50	-15817.50	672.84	672.84	0.00	-15817.60	-0.00	15882.80	23.606
5	T	6	SLV	-15817.50	-15817.50	198.93	311.38	0.00	-15817.60	-0.00	15882.80	51.009
5	T	6	SLV	-15817.50	-15817.50	198.93	595.97	0.00	-15817.60	-0.00	15882.80	26.650
5	T	7	SLV	-5836.24	-5836.24	0.00	0.00	21.79	-5836.26	6447.55	-0.00	>100
5	T	7	SLV	-5836.24	-5836.24	0.00	0.00	-220.16	-5836.26	-6447.55	0.00	29.285
5	T	7	SLV	-12950.80	-12950.80	0.00	0.00	21.79	-12950.70	6838.29	-0.00	>100
5	T	7	SLV	-12950.80	-12950.80	0.00	0.00	-220.16	-12950.70	-6838.29	0.00	31.060
5	T	7	SLV	-5836.24	-5836.24	642.63	642.63	0.00	-5836.24	-0.00	15133.40	23.549
5	T	7	SLV	-5836.24	-5836.24	642.63	725.89	0.00	-5836.24	-0.00	15133.40	20.848
5	T	7	SLV	-5836.24	-5836.24	229.13	229.13	0.00	-5836.24	-0.00	15133.40	66.046
5	T	7	SLV	-5836.24	-5836.24	229.13	725.89	0.00	-5836.24	-0.00	15133.40	20.848
5	T	7	SLV	-12950.80	-12950.80	642.63	642.63	0.00	-12950.80	0.00	15669.50	24.383
5	T	7	SLV	-12950.80	-12950.80	642.63	725.89	0.00	-12950.80	0.00	15669.50	21.587
5	T	7	SLV	-12950.80	-12950.80	229.13	229.13	0.00	-12950.80	0.00	15669.50	68.386
5	T	7	SLV	-12950.80	-12950.80	229.13	725.89	0.00	-12950.80	0.00	15669.50	21.587
5	T	8	SLV	-9959.84	-9959.84	0.00	0.00	-51.68	-9959.85	-6674.50	0.00	>100
5	T	8	SLV	-9959.84	-9959.84	0.00	0.00	-146.69	-9959.85	-6674.50	0.00	45.501
5	T	8	SLV	-8827.15	-8827.15	0.00	0.00	-51.68	-8827.15	-6612.46	0.00	>100
5	T	8	SLV	-8827.15	-8827.15	0.00	0.00	-146.69	-8827.15	-6612.46	0.00	45.078
5	T	8	SLV	-9959.84	-9959.84	478.06	478.06	0.00	-9959.84	0.00	15444.60	32.307
5	T	8	SLV	-9959.84	-9959.84	478.06	602.61	0.00	-9959.84	0.00	15444.60	25.630
5	T	8	SLV	-9959.84	-9959.84	393.71	393.71	0.00	-9959.84	0.00	15444.60	39.228
5	T	8	SLV	-9959.84	-9959.84	393.71	602.61	0.00	-9959.84	0.00	15444.60	25.630
5	T	8	SLV	-8827.15	-8827.15	478.06	478.06	0.00	-8827.17	0.00	15358.70	32.127
5	T	8	SLV	-8827.15	-8827.15	478.06	602.61	0.00	-8827.17	0.00	15358.70	25.487
5	T	8	SLV	-8827.15	-8827.15	393.71	393.71	0.00	-8827.17	0.00	15358.70	39.010
5	T	8	SLV	-8827.15	-8827.15	393.71	602.61	0.00	-8827.17	0.00	15358.70	25.487

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-966.61	0.00	70.28	1.57	17.77
1	P	10	SLE R	-966.61	-1972.98	0.00	18.67	475.28
1	P	12	SLE Q	-423.92	0.00	61.04	1.29	12.68
1	P	12	SLE Q	-423.92	-1807.46	0.00	16.97	455.63
2	P	10	SLE R	-5720.21	0.00	31.51	3.73	53.69
2	P	10	SLE R	-5720.21	-933.88	0.00	9.74	128.85
2	P	12	SLE Q	-4562.70	0.00	28.70	3.02	43.28
2	P	12	SLE Q	-4562.70	-843.39	0.00	8.67	113.34
3	P	10	SLE R	-11035.10	0.00	8.12	6.50	96.88
3	P	10	SLE R	-11035.10	-527.16	0.00	9.67	136.83
3	P	12	SLE Q	-9220.88	0.00	8.21	5.45	81.13
3	P	12	SLE Q	-9220.88	-494.38	0.00	8.41	118.53
4	P	10	SLE R	-16633.20	0.00	-14.54	9.82	146.32
4	P	10	SLE R	-16633.20	-399.05	0.00	12.11	175.50
4	P	12	SLE Q	-14119.40	0.00	-13.25	8.35	124.32
4	P	12	SLE Q	-14119.40	-377.72	0.00	10.53	152.00
5	P	10	SLE R	-10352.70	0.00	-82.22	7.08	100.37
5	P	10	SLE R	-10352.70	952.67	0.00	11.92	163.99
5	T	10	SLE R	-10184.00	0.00	-138.00	7.72	105.99
5	T	10	SLE R	-10184.00	417.63	0.00	8.49	120.93
5	P	12	SLE Q	-8768.40	0.00	-65.54	5.94	84.49
5	P	12	SLE Q	-8768.40	806.07	0.00	10.09	138.83
5	T	12	SLE Q	-8599.66	0.00	-104.70	6.37	88.00
5	T	12	SLE Q	-8599.66	389.76	0.00	7.40	105.00

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-423.92	0.00	61.04	35.00	150.00	0.13	176.24	20.00	12.57	958.00	12.68	767.20	0.00	0.00
1	P	12	SLE Q	-423.92	-1807.46	0.00	35.00	150.00	0.13	165.19	20.00	12.57	819.16	455.63	1409.51	0.09	0.02
1	P	11	SLE F	-538.27	0.00	63.12	35.00	150.00	0.13	176.24	20.00	12.57	958.00	10.10	656.26	0.00	0.00
1	P	11	SLE F	-538.27	-1843.45	0.00	35.00	150.00	0.13	165.19	20.00	12.57	819.16	460.05	1403.06	0.09	0.03
2	P	12	SLE Q	-4562.70	-843.39	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	53.14	694.25	0.01	0.00
2	P	11	SLE F	-4808.69	-862.86	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	50.90	670.54	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-4887.16	4887.16	2.39	32767.60	32767.60	6.70
1	P	1	SLV	565.81	565.81	2.39	32675.00	32675.00	57.75
1	P	1	SLV	565.81	565.81	2.39	32675.00	32675.00	57.75

1	P	1	SLV	-5945.47	5945.47	2.39	32675.00	32675.00	5.50
1	P	1	SLV	565.81	565.81	2.42	33145.20	33145.20	58.58
1	P	1	SLV	565.81	565.81	2.42	33145.20	33145.20	58.58
1	P	1	SLV	-5945.47	5945.47	2.42	33145.20	33145.20	5.57
1	P	2	SLV	0.98	0.98	2.39	32675.00	32675.00	33276.20
1	P	2	SLV	0.98	0.98	2.39	32675.00	32675.00	33276.20
1	P	2	SLV	-5380.64	5380.64	2.39	32675.00	32675.00	6.07
1	P	2	SLV	0.98	0.98	2.40	32921.00	32921.00	33526.70
1	P	2	SLV	0.98	0.98	2.40	32921.00	32921.00	33526.70
1	P	2	SLV	-5380.64	5380.64	2.40	32921.00	32921.00	6.12
1	P	3	SLV	-856.47	856.47	2.39	32675.00	32675.00	38.15
1	P	3	SLV	-856.47	856.47	2.39	32675.00	32675.00	38.15
1	P	3	SLV	-4523.18	4523.18	2.39	32675.00	32675.00	7.22
1	P	3	SLV	-856.47	856.47	2.43	33233.50	33233.50	38.80
1	P	3	SLV	-856.47	856.47	2.43	33233.50	33233.50	38.80
1	P	3	SLV	-4523.18	4523.18	2.43	33233.50	33233.50	7.35
1	P	4	SLV	-2640.41	2640.41	2.39	32675.00	32675.00	12.38
1	P	4	SLV	-2739.25	2739.25	2.39	32675.00	32675.00	11.93
1	P	4	SLV	-2640.41	2640.41	2.42	33085.80	33085.80	12.53
1	P	4	SLV	-2739.25	2739.25	2.42	33085.80	33085.80	12.08
1	P	5	SLV	-341.46	341.46	2.39	32675.00	32675.00	95.69
1	P	5	SLV	-341.46	341.46	2.39	32675.00	32675.00	95.69
1	P	5	SLV	-6852.74	6852.74	2.39	32675.00	32675.00	4.77
1	P	5	SLV	-341.46	341.46	2.41	32999.10	32999.10	96.64
1	P	5	SLV	-341.46	341.46	2.41	32999.10	32999.10	96.64
1	P	5	SLV	-6852.74	6852.74	2.41	32999.10	32999.10	4.82
1	P	6	SLV	-906.29	906.29	2.39	32675.00	32675.00	36.05
1	P	6	SLV	-906.29	906.29	2.39	32675.00	32675.00	36.05
1	P	6	SLV	-6287.91	6287.91	2.39	32675.00	32675.00	5.20
1	P	6	SLV	-906.29	906.29	2.39	32773.90	32773.90	36.16
1	P	6	SLV	-906.29	906.29	2.39	32773.90	32773.90	36.16
1	P	6	SLV	-6287.91	6287.91	2.39	32773.90	32773.90	5.21
1	P	7	SLV	-1763.74	1763.74	2.39	32675.00	32675.00	18.53
1	P	7	SLV	-1763.74	1763.74	2.39	32675.00	32675.00	18.53
1	P	7	SLV	-5430.45	5430.45	2.39	32675.00	32675.00	6.02
1	P	7	SLV	-1763.74	1763.74	2.42	33087.80	33087.80	18.76
1	P	7	SLV	-1763.74	1763.74	2.42	33087.80	33087.80	18.76
1	P	7	SLV	-5430.45	5430.45	2.42	33087.80	33087.80	6.09
1	P	8	SLV	-3547.68	3547.68	2.39	32675.00	32675.00	9.21
1	P	8	SLV	-3646.51	3646.51	2.39	32675.00	32675.00	8.96
1	P	8	SLV	-3547.68	3547.68	2.41	32939.50	32939.50	9.28
1	P	8	SLV	-3646.51	3646.51	2.41	32939.50	32939.50	9.03
2	P	9	SLU	-3973.66	3973.66	2.43	33332.10	33332.10	8.39
2	P	1	SLV	757.94	757.94	2.39	32675.00	32675.00	43.11
2	P	1	SLV	757.94	757.94	2.39	32675.00	32675.00	43.11
2	P	1	SLV	-4978.22	4978.22	2.39	32675.00	32675.00	6.56
2	P	1	SLV	-4978.22	4978.22	2.39	32675.00	32675.00	6.56
2	P	1	SLV	757.94	757.94	2.45	33478.90	33478.90	44.17
2	P	1	SLV	757.94	757.94	2.45	33478.90	33478.90	44.17
2	P	1	SLV	-4978.22	4978.22	2.45	33478.90	33478.90	6.73
2	P	1	SLV	-4978.22	4978.22	2.45	33478.90	33478.90	6.73
2	P	2	SLV	290.58	290.58	2.40	32835.10	32835.10	113.00
2	P	2	SLV	290.58	290.58	2.40	32835.10	32835.10	113.00
2	P	2	SLV	-4510.86	4510.86	2.40	32835.10	32835.10	7.28
2	P	2	SLV	-4510.86	4510.86	2.40	32835.10	32835.10	7.28
2	P	2	SLV	290.58	290.58	2.43	33315.00	33315.00	114.65
2	P	2	SLV	290.58	290.58	2.43	33315.00	33315.00	114.65
2	P	2	SLV	-4510.86	4510.86	2.43	33315.00	33315.00	7.39
2	P	2	SLV	-4510.86	4510.86	2.43	33315.00	33315.00	7.39
2	P	3	SLV	-540.88	540.88	2.39	32701.20	32701.20	60.46
2	P	3	SLV	-540.88	540.88	2.39	32701.20	32701.20	60.46
2	P	3	SLV	-3679.39	3679.39	2.39	32701.20	32701.20	8.89
2	P	3	SLV	-3679.39	3679.39	2.39	32701.20	32701.20	8.89
2	P	3	SLV	-540.88	540.88	2.44	33446.40	33446.40	61.84
2	P	3	SLV	-540.88	540.88	2.44	33446.40	33446.40	61.84
2	P	3	SLV	-3679.39	3679.39	2.44	33446.40	33446.40	9.09
2	P	3	SLV	-3679.39	3679.39	2.44	33446.40	33446.40	9.09
2	P	4	SLV	-2121.53	2121.53	2.40	32896.50	32896.50	15.51
2	P	4	SLV	-2121.53	2121.53	2.40	32896.50	32896.50	15.51
2	P	4	SLV	-2098.75	2098.75	2.40	32896.50	32896.50	15.67
2	P	4	SLV	-2121.53	2121.53	2.43	33254.40	33254.40	15.67
2	P	4	SLV	-2121.53	2121.53	2.43	33254.40	33254.40	15.67
2	P	4	SLV	-2098.75	2098.75	2.43	33254.40	33254.40	15.84
2	P	5	SLV	-49.25	49.25	2.39	32675.00	32675.00	663.40
2	P	5	SLV	-49.25	49.25	2.39	32675.00	32675.00	663.40
2	P	5	SLV	-5785.42	5785.42	2.39	32675.00	32675.00	5.65
2	P	5	SLV	-49.25	49.25	2.44	33461.30	33461.20	679.36
2	P	5	SLV	-49.25	49.25	2.44	33461.30	33461.20	679.36
2	P	5	SLV	-5785.42	5785.42	2.44	33461.30	33461.20	5.78

2	P	6	SLV	-516.61	516.61	2.40	32817.10	32817.10	63.52
2	P	6	SLV	-516.61	516.61	2.40	32817.10	32817.10	63.52
2	P	6	SLV	-5318.06	5318.06	2.40	32817.10	32817.10	6.17
2	P	6	SLV	-516.61	516.61	2.43	33297.30	33297.30	64.45
2	P	6	SLV	-516.61	516.61	2.43	33297.30	33297.30	64.45
2	P	6	SLV	-5318.06	5318.06	2.43	33297.30	33297.30	6.26
2	P	7	SLV	-1348.08	1348.08	2.39	32683.20	32683.20	24.24
2	P	7	SLV	-1348.08	1348.08	2.39	32683.20	32683.20	24.24
2	P	7	SLV	-4486.59	4486.59	2.39	32683.20	32683.20	7.28
2	P	7	SLV	-1348.08	1348.08	2.44	33428.80	33428.80	24.80
2	P	7	SLV	-1348.08	1348.08	2.44	33428.80	33428.80	24.80
2	P	7	SLV	-4486.59	4486.59	2.44	33428.80	33428.80	7.45
2	P	8	SLV	-2928.72	2928.72	2.40	32878.50	32878.50	11.23
2	P	8	SLV	-2905.95	2905.95	2.40	32878.50	32878.50	11.31
2	P	8	SLV	-2928.72	2928.72	2.43	33236.60	33236.60	11.35
2	P	8	SLV	-2905.95	2905.95	2.43	33236.60	33236.60	11.44
3	P	9	SLU	-3533.03	3533.03	2.48	33953.30	33953.30	9.61
3	P	1	SLV	621.70	621.70	2.39	32675.00	32675.00	52.56
3	P	1	SLV	621.70	621.70	2.39	32675.00	32675.00	52.56
3	P	1	SLV	-4399.34	4399.34	2.39	32675.00	32675.00	7.43
3	P	1	SLV	-4399.34	4399.34	2.39	32675.00	32675.00	7.43
3	P	1	SLV	621.70	621.70	2.50	34178.40	34178.40	54.98
3	P	1	SLV	621.70	621.70	2.50	34178.40	34178.40	54.98
3	P	1	SLV	-4399.34	4399.34	2.50	34178.40	34178.40	7.77
3	P	1	SLV	-4399.34	4399.34	2.50	34178.40	34178.40	7.77
3	P	2	SLV	192.32	192.32	2.39	32745.10	32745.10	170.26
3	P	2	SLV	192.32	192.32	2.39	32745.10	32745.10	170.26
3	P	2	SLV	-3969.96	3969.96	2.39	32745.10	32745.10	8.25
3	P	2	SLV	-3969.96	3969.96	2.39	32745.10	32745.10	8.25
3	P	2	SLV	192.32	192.32	2.49	34048.10	34048.10	177.04
3	P	2	SLV	192.32	192.32	2.49	34048.10	34048.10	177.04
3	P	2	SLV	-3969.96	3969.96	2.49	34048.10	34048.10	8.58
3	P	2	SLV	-3969.96	3969.96	2.49	34048.10	34048.10	8.58
3	P	3	SLV	-484.44	484.44	2.41	32962.80	32962.80	68.04
3	P	3	SLV	-484.44	484.44	2.41	32962.80	32962.80	68.04
3	P	3	SLV	-3293.21	3293.21	2.41	32962.80	32962.80	10.01
3	P	3	SLV	-3293.21	3293.21	2.41	32962.80	32962.80	10.01
3	P	3	SLV	-484.44	484.44	2.47	33837.30	33837.30	69.85
3	P	3	SLV	-484.44	484.44	2.47	33837.30	33837.30	69.85
3	P	3	SLV	-3293.21	3293.21	2.47	33837.30	33837.30	10.27
3	P	3	SLV	-3293.21	3293.21	2.47	33837.30	33837.30	10.27
3	P	4	SLV	-1861.93	1861.93	2.44	33396.50	33396.50	17.94
3	P	4	SLV	-1861.93	1861.93	2.44	33396.50	33396.50	17.94
3	P	4	SLV	-1915.71	1915.71	2.44	33396.50	33396.50	17.43
3	P	4	SLV	-1915.71	1915.71	2.44	33396.50	33396.50	17.43
3	P	4	SLV	-1861.93	1861.93	2.44	33409.40	33409.40	17.94
3	P	4	SLV	-1861.93	1861.93	2.44	33409.40	33409.40	17.94
3	P	4	SLV	-1915.71	1915.71	2.44	33409.40	33409.40	17.44
3	P	4	SLV	-1915.71	1915.71	2.44	33409.40	33409.40	17.44
3	P	5	SLV	-87.61	87.61	2.39	32730.80	32730.80	373.61
3	P	5	SLV	-87.61	87.61	2.39	32730.80	32730.80	373.61
3	P	5	SLV	-5108.65	5108.65	2.39	32730.80	32730.80	6.41
3	P	5	SLV	-5108.65	5108.65	2.39	32730.80	32730.80	6.41
3	P	5	SLV	-87.61	87.61	2.50	34228.80	34342.30	390.71
3	P	5	SLV	-87.61	87.61	2.50	34228.80	34342.30	390.71
3	P	5	SLV	-5108.65	5108.65	2.50	34228.80	34342.30	6.70
3	P	5	SLV	-5108.65	5108.65	2.50	34228.80	34342.30	6.70
3	P	6	SLV	-516.99	516.99	2.40	32866.30	32866.30	63.57
3	P	6	SLV	-516.99	516.99	2.40	32866.30	32866.30	63.57
3	P	6	SLV	-4679.27	4679.27	2.40	32866.30	32866.30	7.02
3	P	6	SLV	-4679.27	4679.27	2.40	32866.30	32866.30	7.02
3	P	6	SLV	-516.99	516.99	2.50	34164.70	34164.70	66.08
3	P	6	SLV	-516.99	516.99	2.50	34164.70	34164.70	66.08
3	P	6	SLV	-4679.27	4679.27	2.50	34164.70	34164.70	7.30
3	P	6	SLV	-4679.27	4679.27	2.50	34164.70	34164.70	7.30
3	P	7	SLV	-1193.74	1193.74	2.42	33083.30	33083.30	27.71
3	P	7	SLV	-1193.74	1193.74	2.42	33083.30	33083.30	27.71
3	P	7	SLV	-4002.52	4002.52	2.42	33083.30	33083.30	8.27
3	P	7	SLV	-4002.52	4002.52	2.42	33083.30	33083.30	8.27
3	P	7	SLV	-1193.74	1193.74	2.48	33954.70	33954.70	28.44
3	P	7	SLV	-1193.74	1193.74	2.48	33954.70	33954.70	28.44
3	P	7	SLV	-4002.52	4002.52	2.48	33954.70	33954.70	8.48
3	P	7	SLV	-4002.52	4002.52	2.48	33954.70	33954.70	8.48
3	P	8	SLV	-2571.24	2571.24	2.45	33515.40	33515.40	13.03
3	P	8	SLV	-2571.24	2571.24	2.45	33515.40	33515.40	13.03
3	P	8	SLV	-2625.02	2625.02	2.45	33515.40	33515.40	12.77
3	P	8	SLV	-2625.02	2625.02	2.45	33515.40	33515.40	12.77
3	P	8	SLV	-2571.24	2571.24	2.45	33528.20	33528.20	13.04
3	P	8	SLV	-2571.24	2571.24	2.45	33528.20	33528.20	13.04

3	P	8	SLV	-2625.02	2625.02	2.45	33528.20	33528.20	12.77
3	P	8	SLV	-2625.02	2625.02	2.45	33528.20	33528.20	12.77
4	P	9	SLU	-5234.27	5234.27	2.50	34228.80	34863.50	6.54
4	P	1	SLV	1299.05	1299.05	2.39	32675.00	32675.00	25.15
4	P	1	SLV	1299.05	1299.05	2.39	32675.00	32675.00	25.15
4	P	1	SLV	-6805.94	6805.94	2.39	32675.00	32675.00	4.80
4	P	1	SLV	-6805.94	6805.94	2.39	32675.00	32675.00	4.80
4	P	1	SLV	1299.05	1299.05	2.50	34228.80	35497.40	26.35
4	P	1	SLV	1299.05	1299.05	2.50	34228.80	35497.40	26.35
4	P	1	SLV	-6805.94	6805.94	2.50	34228.80	35497.40	5.03
4	P	1	SLV	-6805.94	6805.94	2.50	34228.80	35497.40	5.03
4	P	2	SLV	697.20	697.20	2.39	32675.00	32675.00	46.87
4	P	2	SLV	697.20	697.20	2.39	32675.00	32675.00	46.87
4	P	2	SLV	-6204.08	6204.08	2.39	32675.00	32675.00	5.27
4	P	2	SLV	-6204.08	6204.08	2.39	32675.00	32675.00	5.27
4	P	2	SLV	697.20	697.20	2.50	34228.80	35235.50	49.10
4	P	2	SLV	697.20	697.20	2.50	34228.80	35235.50	49.10
4	P	2	SLV	-6204.08	6204.08	2.50	34228.80	35235.50	5.52
4	P	2	SLV	-6204.08	6204.08	2.50	34228.80	35235.50	5.52
4	P	3	SLV	-624.89	624.89	2.42	33130.10	33130.10	53.02
4	P	3	SLV	-624.89	624.89	2.42	33130.10	33130.10	53.02
4	P	3	SLV	-4882.00	4882.00	2.42	33130.10	33130.10	6.79
4	P	3	SLV	-4882.00	4882.00	2.42	33130.10	33130.10	6.79
4	P	3	SLV	-624.89	624.89	2.50	34228.80	34421.90	54.78
4	P	3	SLV	-624.89	624.89	2.50	34228.80	34421.90	54.78
4	P	3	SLV	-4882.00	4882.00	2.50	34228.80	34421.90	7.01
4	P	3	SLV	-4882.00	4882.00	2.50	34228.80	34421.90	7.01
4	P	4	SLV	-2875.82	2875.82	2.47	33832.10	33832.10	11.76
4	P	4	SLV	-2875.82	2875.82	2.47	33832.10	33832.10	11.76
4	P	4	SLV	-2631.06	2631.06	2.47	33832.10	33832.10	12.86
4	P	4	SLV	-2631.06	2631.06	2.47	33832.10	33832.10	12.86
4	P	4	SLV	-2875.82	2875.82	2.46	33649.20	33649.20	11.70
4	P	4	SLV	-2875.82	2875.82	2.46	33649.20	33649.20	11.70
4	P	4	SLV	-2631.06	2631.06	2.46	33649.20	33649.20	12.79
4	P	4	SLV	-2631.06	2631.06	2.46	33649.20	33649.20	12.79
4	P	5	SLV	225.35	225.35	2.39	32753.90	32753.90	145.34
4	P	5	SLV	225.35	225.35	2.39	32753.90	32753.90	145.34
4	P	5	SLV	-7879.63	7879.63	2.39	32753.90	32753.90	4.16
4	P	5	SLV	-7879.63	7879.63	2.39	32753.90	32753.90	4.16
4	P	5	SLV	225.35	225.35	2.50	34228.80	35948.80	151.89
4	P	5	SLV	225.35	225.35	2.50	34228.80	35948.80	151.89
4	P	5	SLV	-7879.63	7879.63	2.50	34228.80	35948.80	4.34
4	P	5	SLV	-7879.63	7879.63	2.50	34228.80	35948.80	4.34
4	P	6	SLV	-376.50	376.50	2.40	32912.30	32912.30	87.42
4	P	6	SLV	-376.50	376.50	2.40	32912.30	32912.30	87.42
4	P	6	SLV	-7277.77	7277.77	2.40	32912.30	32912.30	4.52
4	P	6	SLV	-7277.77	7277.77	2.40	32912.30	32912.30	4.52
4	P	6	SLV	-376.50	376.50	2.50	34228.80	35686.90	90.91
4	P	6	SLV	-376.50	376.50	2.50	34228.80	35686.90	90.91
4	P	6	SLV	-7277.77	7277.77	2.50	34228.80	35686.90	4.70
4	P	6	SLV	-7277.77	7277.77	2.50	34228.80	35686.90	4.70
4	P	7	SLV	-1698.58	1698.58	2.44	33399.40	33399.40	19.66
4	P	7	SLV	-1698.58	1698.58	2.44	33399.40	33399.40	19.66
4	P	7	SLV	-5955.69	5955.69	2.44	33399.40	33399.40	5.61
4	P	7	SLV	-5955.69	5955.69	2.44	33399.40	33399.40	5.61
4	P	7	SLV	-1698.58	1698.58	2.50	34228.80	34873.20	20.15
4	P	7	SLV	-1698.58	1698.58	2.50	34228.80	34873.20	20.15
4	P	7	SLV	-5955.69	5955.69	2.50	34228.80	34873.20	5.75
4	P	7	SLV	-5955.69	5955.69	2.50	34228.80	34873.20	5.75
4	P	8	SLV	-3949.52	3949.52	2.49	34095.90	34095.90	8.63
4	P	8	SLV	-3949.52	3949.52	2.49	34095.90	34095.90	8.63
4	P	8	SLV	-3704.75	3704.75	2.49	34095.90	34095.90	9.20
4	P	8	SLV	-3704.75	3704.75	2.49	34095.90	34095.90	9.20
4	P	8	SLV	-3949.52	3949.52	2.48	33914.50	33914.50	8.59
4	P	8	SLV	-3949.52	3949.52	2.48	33914.50	33914.50	8.59
4	P	8	SLV	-3704.75	3704.75	2.48	33914.50	33914.50	9.15
4	P	8	SLV	-3704.75	3704.75	2.48	33914.50	33914.50	9.15
5	P	9	SLU	1502.79	1502.79	2.47	33883.30	33883.30	22.55
5	P	1	SLV	3481.37	3481.37	2.39	32731.40	32731.40	9.40
5	P	1	SLV	-2438.65	2438.65	2.39	32731.40	32731.40	13.42
5	P	1	SLV	3481.37	3481.37	2.48	33971.20	33971.20	9.76
5	P	1	SLV	-2438.65	2438.65	2.48	33971.20	33971.20	13.93
5	P	2	SLV	3105.65	3105.65	2.40	32808.80	32808.80	10.56
5	P	2	SLV	-2062.93	2062.93	2.40	32808.80	32808.80	15.90
5	P	2	SLV	3105.65	3105.65	2.48	33896.60	33896.60	10.91
5	P	2	SLV	-2062.93	2062.93	2.48	33896.60	33896.60	16.43
5	P	3	SLV	1979.20	1979.20	2.41	33054.60	33054.60	16.70
5	P	3	SLV	-936.47	936.47	2.41	33054.60	33054.60	35.30
5	P	3	SLV	-936.47	936.47	2.41	33054.60	33054.60	35.30

5	P	3	SLV	1979.20	1979.20	2.46	33656.90	33656.90	17.01
5	P	3	SLV	-936.47	936.47	2.46	33656.90	33656.90	35.94
5	P	3	SLV	-936.47	936.47	2.46	33656.90	33656.90	35.94
5	P	4	SLV	315.91	315.91	2.44	33405.00	33405.00	105.74
5	P	4	SLV	315.91	315.91	2.44	33405.00	33405.00	105.74
5	P	4	SLV	726.82	726.82	2.44	33405.00	33405.00	45.96
5	P	4	SLV	315.91	315.91	2.43	33309.10	33309.10	105.44
5	P	4	SLV	315.91	315.91	2.43	33309.10	33309.10	105.44
5	P	4	SLV	726.82	726.82	2.43	33309.10	33309.10	45.83
5	P	5	SLV	4103.89	4103.89	2.40	32868.10	32868.10	8.01
5	P	5	SLV	-1816.13	1816.13	2.40	32868.10	32868.10	18.10
5	P	5	SLV	-1816.13	1816.13	2.40	32868.10	32868.10	18.10
5	P	5	SLV	4103.89	4103.89	2.49	34103.00	34102.90	8.31
5	P	5	SLV	-1816.13	1816.13	2.49	34103.00	34102.90	18.78
5	P	5	SLV	-1816.13	1816.13	2.49	34103.00	34102.90	18.78
5	P	6	SLV	3728.17	3728.17	2.41	32945.10	32945.10	8.84
5	P	6	SLV	-1440.41	1440.41	2.41	32945.10	32945.10	22.87
5	P	6	SLV	-1440.41	1440.41	2.41	32945.10	32945.10	22.87
5	P	6	SLV	3728.17	3728.17	2.49	34028.60	34028.60	9.13
5	P	6	SLV	-1440.41	1440.41	2.49	34028.60	34028.60	23.62
5	P	6	SLV	-1440.41	1440.41	2.49	34028.60	34028.60	23.62
5	P	7	SLV	2601.71	2601.71	2.42	33189.90	33189.90	12.76
5	P	7	SLV	-313.96	313.96	2.42	33189.90	33189.90	105.72
5	P	7	SLV	-313.96	313.96	2.42	33189.90	33189.90	105.72
5	P	7	SLV	2601.71	2601.71	2.47	33789.80	33789.80	12.99
5	P	7	SLV	-313.96	313.96	2.47	33789.80	33789.80	107.63
5	P	7	SLV	-313.96	313.96	2.47	33789.80	33789.80	107.63
5	P	8	SLV	938.42	938.42	2.45	33538.90	33538.90	35.74
5	P	8	SLV	1349.33	1349.33	2.45	33538.90	33538.90	24.86
5	P	8	SLV	938.42	938.42	2.44	33443.40	33443.40	35.64
5	P	8	SLV	1349.33	1349.33	2.44	33443.40	33443.40	24.79
5	T	9	SLU	1502.78	1502.78	2.47	33865.10	33865.10	22.54
5	T	1	SLV	3481.39	3481.39	2.39	32716.90	32716.90	9.40
5	T	1	SLV	-2438.63	2438.63	2.39	32716.90	32716.90	13.42
5	T	1	SLV	-2438.63	2438.63	2.39	32716.90	32716.90	13.42
5	T	1	SLV	3481.39	3481.39	2.48	33957.20	33957.20	9.75
5	T	1	SLV	-2438.63	2438.63	2.48	33957.20	33957.20	13.92
5	T	1	SLV	-2438.63	2438.63	2.48	33957.20	33957.20	13.92
5	T	2	SLV	3105.67	3105.67	2.40	32794.20	32794.20	10.56
5	T	2	SLV	-2062.92	2062.92	2.40	32794.20	32794.20	15.90
5	T	2	SLV	-2062.92	2062.92	2.40	32794.20	32794.20	15.90
5	T	2	SLV	3105.67	3105.67	2.47	33882.50	33882.50	10.91
5	T	2	SLV	-2062.92	2062.92	2.47	33882.50	33882.50	16.42
5	T	2	SLV	-2062.92	2062.92	2.47	33882.50	33882.50	16.42
5	T	3	SLV	1979.21	1979.21	2.41	33040.20	33040.20	16.69
5	T	3	SLV	1979.21	1979.21	2.41	33040.20	33040.20	16.69
5	T	3	SLV	-936.46	936.46	2.41	33040.20	33040.20	35.28
5	T	3	SLV	-936.46	936.46	2.41	33040.20	33040.20	35.28
5	T	3	SLV	1979.21	1979.21	2.46	33642.70	33642.70	17.00
5	T	3	SLV	1979.21	1979.21	2.46	33642.70	33642.70	17.00
5	T	3	SLV	-936.46	936.46	2.46	33642.70	33642.70	35.93
5	T	3	SLV	-936.46	936.46	2.46	33642.70	33642.70	35.93
5	T	4	SLV	315.92	315.92	2.44	33390.70	33390.70	105.69
5	T	4	SLV	315.92	315.92	2.44	33390.70	33390.70	105.69
5	T	4	SLV	726.84	726.84	2.44	33390.70	33390.70	45.94
5	T	4	SLV	726.84	726.84	2.44	33390.70	33390.70	45.94
5	T	4	SLV	315.92	315.92	2.43	33294.80	33294.80	105.39
5	T	4	SLV	315.92	315.92	2.43	33294.80	33294.80	105.39
5	T	4	SLV	726.84	726.84	2.43	33294.80	33294.80	45.81
5	T	4	SLV	726.84	726.84	2.43	33294.80	33294.80	45.81
5	T	5	SLV	4103.85	4103.85	2.40	32853.60	32853.60	8.01
5	T	5	SLV	-1816.17	1816.17	2.40	32853.60	32853.60	18.09
5	T	5	SLV	-1816.17	1816.17	2.40	32853.60	32853.60	18.09
5	T	5	SLV	4103.85	4103.85	2.49	34089.00	34089.00	8.31
5	T	5	SLV	-1816.17	1816.17	2.49	34089.00	34089.00	18.77
5	T	5	SLV	-1816.17	1816.17	2.49	34089.00	34089.00	18.77
5	T	6	SLV	3728.14	3728.14	2.41	32930.70	32930.70	8.83
5	T	6	SLV	-1440.45	1440.45	2.41	32930.70	32930.70	22.86
5	T	6	SLV	-1440.45	1440.45	2.41	32930.70	32930.70	22.86
5	T	6	SLV	3728.14	3728.14	2.48	34014.60	34014.60	9.12
5	T	6	SLV	-1440.45	1440.45	2.48	34014.60	34014.60	23.61
5	T	6	SLV	-1440.45	1440.45	2.48	34014.60	34014.60	23.61
5	T	7	SLV	2601.68	2601.68	2.42	33175.60	33175.60	12.75
5	T	7	SLV	2601.68	2601.68	2.42	33175.60	33175.60	12.75
5	T	7	SLV	-313.99	313.99	2.42	33175.60	33175.60	105.66
5	T	7	SLV	-313.99	313.99	2.42	33175.60	33175.60	105.66
5	T	7	SLV	2601.68	2601.68	2.47	33775.70	33775.70	12.98
5	T	7	SLV	2601.68	2601.68	2.47	33775.70	33775.70	12.98
5	T	7	SLV	-313.99	313.99	2.47	33775.70	33775.70	107.57

5	T	7	SLV	-313.99	313.99	2.47	33775.70	33775.70	107.57
5	T	8	SLV	938.38	938.38	2.45	33524.70	33524.70	35.73
5	T	8	SLV	938.38	938.38	2.45	33524.70	33524.70	35.73
5	T	8	SLV	1349.30	1349.30	2.45	33524.70	33524.70	24.85
5	T	8	SLV	1349.30	1349.30	2.45	33524.70	33524.70	24.85
5	T	8	SLV	938.38	938.38	2.44	33429.20	33429.20	35.62
5	T	8	SLV	938.38	938.38	2.44	33429.20	33429.20	35.62
5	T	8	SLV	1349.30	1349.30	2.44	33429.20	33429.20	24.78
5	T	8	SLV	1349.30	1349.30	2.44	33429.20	33429.20	24.78

Numero del nucleo n. 313

Nodi: -729 -1485

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	77.15	77.15	0.00	0.00	171.12	77.16	6123.05	-0.00	35.783
1	P	9	SLU	77.15	77.15	3297.15	3297.15	0.00	101.96	-0.00	15042.30	4.562
1	P	1	SLV	5748.73	5748.73	0.00	0.00	173.98	5748.87	5800.57	-0.00	33.341
1	P	1	SLV	5748.73	5748.73	0.00	0.00	58.65	5748.87	5800.57	-0.00	98.900
1	P	1	SLV	-4168.25	-4168.25	0.00	0.00	173.98	-4229.82	6367.43	-0.00	36.599
1	P	1	SLV	-4168.25	-4168.25	0.00	0.00	58.65	-4229.82	6367.43	-0.00	>100
1	P	1	SLV	5748.73	5748.73	3269.72	3269.72	0.00	5748.74	-0.00	14603.90	4.466
1	P	1	SLV	5748.73	5748.73	1321.05	1710.00	0.00	5748.74	-0.00	14603.90	8.540
1	P	1	SLV	5748.73	5748.73	1321.05	1574.42	0.00	5748.74	-0.00	14603.90	9.276
1	P	1	SLV	-4168.25	-4168.25	3269.72	3269.72	0.00	-4168.25	-0.00	15376.30	4.703
1	P	1	SLV	-4168.25	-4168.25	1321.05	1710.00	0.00	-4168.25	-0.00	15376.30	8.992
1	P	1	SLV	-4168.25	-4168.25	1321.05	1574.42	0.00	-4168.25	-0.00	15376.30	9.766
1	P	2	SLV	2962.91	2962.91	0.00	0.00	141.38	2964.22	5958.99	-0.00	42.148
1	P	2	SLV	2962.91	2962.91	0.00	0.00	91.25	2964.22	5958.99	-0.00	65.307
1	P	2	SLV	-1382.42	-1382.42	0.00	0.00	141.38	-1383.81	6205.99	-0.00	43.895
1	P	2	SLV	-1382.42	-1382.42	0.00	0.00	91.25	-1383.81	6205.99	-0.00	68.014
1	P	2	SLV	2962.91	2962.91	2821.93	2821.93	0.00	2981.69	-0.00	14819.00	5.251
1	P	2	SLV	2962.91	2962.91	1768.83	1768.83	0.00	2981.69	-0.00	14819.00	8.378
1	P	2	SLV	-1382.42	-1382.42	2821.93	2821.93	0.00	-1382.42	-0.00	15159.10	5.372
1	P	2	SLV	-1382.42	-1382.42	1768.83	1768.83	0.00	-1382.42	-0.00	15159.10	8.570
1	P	3	SLV	6502.96	6502.96	0.00	0.00	183.05	6529.48	5756.13	-0.00	31.446
1	P	3	SLV	6502.96	6502.96	0.00	0.00	49.58	6529.48	5756.13	-0.00	>100
1	P	3	SLV	-4922.47	-4922.47	0.00	0.00	183.05	-4962.36	6408.94	-0.00	35.012
1	P	3	SLV	-4922.47	-4922.47	0.00	0.00	49.58	-4962.36	6408.94	-0.00	>100
1	P	3	SLV	6502.96	6502.96	3266.83	3266.83	0.00	6600.53	-0.00	14526.20	4.447
1	P	3	SLV	6502.96	6502.96	1323.94	1323.94	0.00	6600.53	-0.00	14526.20	10.972
1	P	3	SLV	-4922.47	-4922.47	3266.83	3266.83	0.00	-4922.49	-0.00	15434.60	4.725
1	P	3	SLV	-4922.47	-4922.47	1323.94	1323.94	0.00	-4922.49	-0.00	15434.60	11.658
1	P	4	SLV	4363.62	4363.62	0.00	0.00	158.23	4364.92	5879.32	-0.00	37.157
1	P	4	SLV	4363.62	4363.62	0.00	0.00	74.40	4364.92	5879.32	-0.00	79.023
1	P	4	SLV	-2783.13	-2783.13	0.00	0.00	158.23	-2874.93	6290.60	-0.00	39.756
1	P	4	SLV	-2783.13	-2783.13	0.00	0.00	74.40	-2874.93	6290.60	-0.00	84.551
1	P	4	SLV	4363.62	4363.62	2816.56	2816.56	0.00	4363.62	-0.00	14711.90	5.223
1	P	4	SLV	4363.62	4363.62	1774.21	1774.21	0.00	4363.62	-0.00	14711.90	8.292
1	P	4	SLV	-2783.13	-2783.13	2816.56	2816.56	0.00	-2783.15	-0.00	15268.60	5.421
1	P	4	SLV	-2783.13	-2783.13	1774.21	1774.21	0.00	-2783.15	-0.00	15268.60	8.606
1	P	5	SLV	4311.42	4311.42	0.00	0.00	155.01	4312.76	5882.29	-0.00	37.947
1	P	5	SLV	4311.42	4311.42	0.00	0.00	39.69	4312.76	5882.29	-0.00	>100
1	P	5	SLV	-5605.56	-5605.56	0.00	0.00	155.01	-5622.61	6446.35	-0.00	41.586
1	P	5	SLV	-5605.56	-5605.56	0.00	0.00	39.69	-5622.61	6446.35	-0.00	>100
1	P	5	SLV	4311.42	4311.42	2831.85	2831.85	0.00	4311.42	-0.00	14716.00	5.197
1	P	5	SLV	4311.42	4311.42	883.18	1237.92	0.00	4311.42	-0.00	14716.00	11.888
1	P	5	SLV	4311.42	4311.42	883.18	2046.50	0.00	4311.42	-0.00	14716.00	7.191
1	P	5	SLV	-5605.56	-5605.56	2831.85	2831.85	0.00	-5605.56	-0.00	15487.30	5.469
1	P	5	SLV	-5605.56	-5605.56	883.18	1237.92	0.00	-5605.56	-0.00	15487.30	12.511
1	P	5	SLV	-5605.56	-5605.56	883.18	2046.50	0.00	-5605.56	-0.00	15487.30	7.568
1	P	6	SLV	1525.59	1525.59	0.00	0.00	122.42	1526.18	6040.73	-0.00	49.345
1	P	6	SLV	1525.59	1525.59	0.00	0.00	72.28	1526.18	6040.73	-0.00	83.574
1	P	6	SLV	-2819.73	-2819.73	0.00	0.00	122.42	-2910.89	6292.64	-0.00	51.403
1	P	6	SLV	-2819.73	-2819.73	0.00	0.00	72.28	-2910.89	6292.64	-0.00	87.059
1	P	6	SLV	1525.59	1525.59	2384.07	2384.07	0.00	1563.05	-0.00	14928.30	6.262
1	P	6	SLV	1525.59	1525.59	1330.97	1330.97	0.00	1563.05	-0.00	14928.30	11.216
1	P	6	SLV	1525.59	1525.59	1330.97	1630.58	0.00	1563.05	-0.00	14928.30	9.155
1	P	6	SLV	-2819.73	-2819.73	2384.07	2384.07	0.00	-2819.75	-0.00	15271.50	6.406
1	P	6	SLV	-2819.73	-2819.73	1330.97	1330.97	0.00	-2819.75	-0.00	15271.50	11.474
1	P	6	SLV	-2819.73	-2819.73	1330.97	1630.58	0.00	-2819.75	-0.00	15271.50	9.366
1	P	7	SLV	5065.65	5065.65	0.00	0.00	164.08	5066.55	5839.40	-0.00	35.588

1	P	7	SLV	5065.65	5065.65	0.00	0.00	30.62	5066.55	5839.40	-0.00	>100
1	P	7	SLV	-6359.79	-6359.79	0.00	0.00	164.08	-6359.79	6488.11	-0.00	39.541
1	P	7	SLV	-6359.79	-6359.79	0.00	0.00	30.62	-6359.79	6488.11	-0.00	>100
1	P	7	SLV	5065.65	5065.65	2828.96	2828.96	0.00	5065.65	-0.00	14657.30	5.181
1	P	7	SLV	5065.65	5065.65	886.08	886.08	0.00	5065.65	-0.00	14657.30	16.542
1	P	7	SLV	5065.65	5065.65	886.08	1527.78	0.00	5065.65	-0.00	14657.30	9.594
1	P	7	SLV	-6359.79	-6359.79	2828.96	2828.96	0.00	-6359.80	-0.00	15545.30	5.495
1	P	7	SLV	-6359.79	-6359.79	886.08	886.08	0.00	-6359.80	-0.00	15545.30	17.544
1	P	7	SLV	-6359.79	-6359.79	886.08	1527.78	0.00	-6359.80	-0.00	15545.30	10.175
1	P	8	SLV	2926.30	2926.30	0.00	0.00	139.26	2927.62	5961.07	-0.00	42.804
1	P	8	SLV	2926.30	2926.30	0.00	0.00	55.44	2927.62	5961.07	-0.00	>100
1	P	8	SLV	-4220.44	-4220.44	0.00	0.00	139.26	-4280.63	6370.31	-0.00	45.743
1	P	8	SLV	-4220.44	-4220.44	0.00	0.00	55.44	-4280.63	6370.31	-0.00	>100
1	P	8	SLV	2926.30	2926.30	2378.69	2378.69	0.00	2950.40	-0.00	14821.40	6.231
1	P	8	SLV	2926.30	2926.30	1336.34	1336.34	0.00	2950.40	-0.00	14821.40	11.091
1	P	8	SLV	-4220.44	-4220.44	2378.69	2378.69	0.00	-4220.44	-0.00	15380.30	6.466
1	P	8	SLV	-4220.44	-4220.44	1336.34	1336.34	0.00	-4220.44	-0.00	15380.30	11.509
2	P	9	SLU	-7485.79	-7485.79	0.00	0.00	45.36	-7489.88	6551.44	-0.00	>100
2	P	9	SLU	-7485.79	-7485.79	1791.42	1791.42	0.00	-7485.78	-0.00	15632.40	8.726
2	P	1	SLV	-1279.64	-1279.64	0.00	0.00	44.22	-1280.97	6200.16	-0.00	>100
2	P	1	SLV	-1279.64	-1279.64	0.00	0.00	21.72	-1280.97	6200.16	-0.00	>100
2	P	1	SLV	-7789.81	-7789.81	0.00	0.00	44.22	-7793.17	6568.05	-0.00	>100
2	P	1	SLV	-7789.81	-7789.81	0.00	0.00	21.72	-7793.17	6568.05	-0.00	>100
2	P	1	SLV	-1279.64	-1279.64	1773.58	1773.58	0.00	-1279.65	-0.00	15151.00	8.543
2	P	1	SLV	-1279.64	-1279.64	740.39	740.39	0.00	-1279.65	-0.00	15151.00	20.463
2	P	1	SLV	-1279.64	-1279.64	740.39	978.03	0.00	-1279.65	-0.00	15151.00	15.491
2	P	1	SLV	-7789.81	-7789.81	1773.58	1773.58	0.00	-7789.81	-0.00	15656.10	8.827
2	P	1	SLV	-7789.81	-7789.81	740.39	740.39	0.00	-7789.81	-0.00	15656.10	21.146
2	P	1	SLV	-7789.81	-7789.81	740.39	978.03	0.00	-7789.81	-0.00	15656.10	16.008
2	P	2	SLV	-2637.71	-2637.71	0.00	0.00	36.20	-2731.99	6282.49	-0.00	>100
2	P	2	SLV	-2637.71	-2637.71	0.00	0.00	29.75	-2731.99	6282.49	-0.00	>100
2	P	2	SLV	-6431.74	-6431.74	0.00	0.00	36.20	-6431.74	6492.18	-0.00	>100
2	P	2	SLV	-6431.74	-6431.74	0.00	0.00	29.75	-6431.74	6492.18	-0.00	>100
2	P	2	SLV	-2637.71	-2637.71	1498.32	1498.32	0.00	-2637.71	-0.00	15257.30	10.183
2	P	2	SLV	-2637.71	-2637.71	1015.65	1015.65	0.00	-2637.71	-0.00	15257.30	15.022
2	P	2	SLV	-6431.74	-6431.74	1498.32	1498.32	0.00	-6431.76	-0.00	15550.80	10.379
2	P	2	SLV	-6431.74	-6431.74	1015.65	1015.65	0.00	-6431.76	-0.00	15550.80	15.311
2	P	3	SLV	-1498.46	-1498.46	0.00	0.00	48.51	-1499.90	6212.58	-0.00	>100
2	P	3	SLV	-1498.46	-1498.46	0.00	0.00	17.43	-1499.90	6212.58	-0.00	>100
2	P	3	SLV	-7570.99	-7570.99	0.00	0.00	48.51	-7574.87	6556.09	-0.00	>100
2	P	3	SLV	-7570.99	-7570.99	0.00	0.00	17.43	-7574.87	6556.09	-0.00	>100
2	P	3	SLV	-1498.46	-1498.46	1829.44	1829.44	0.00	-1498.48	-0.00	15168.20	8.291
2	P	3	SLV	-1498.46	-1498.46	684.53	684.53	0.00	-1498.48	-0.00	15168.20	22.159
2	P	3	SLV	-1498.46	-1498.46	684.53	814.65	0.00	-1498.48	-0.00	15168.20	18.619
2	P	3	SLV	-7570.99	-7570.99	1829.44	1829.44	0.00	-7571.00	-0.00	15639.10	8.549
2	P	3	SLV	-7570.99	-7570.99	684.53	684.53	0.00	-7571.00	-0.00	15639.10	22.846
2	P	3	SLV	-7570.99	-7570.99	684.53	814.65	0.00	-7571.00	-0.00	15639.10	19.197
2	P	4	SLV	-3044.09	-3044.09	0.00	0.00	44.17	-3131.16	6305.13	-0.00	>100
2	P	4	SLV	-3044.09	-3044.09	0.00	0.00	21.78	-3131.16	6305.13	-0.00	>100
2	P	4	SLV	-6025.36	-6025.36	0.00	0.00	44.17	-6026.87	6469.25	-0.00	>100
2	P	4	SLV	-6025.36	-6025.36	0.00	0.00	21.78	-6026.87	6469.25	-0.00	>100
2	P	4	SLV	-3044.09	-3044.09	1602.06	1602.06	0.00	-3044.10	-0.00	15288.90	9.543
2	P	4	SLV	-3044.09	-3044.09	911.91	911.91	0.00	-3044.10	-0.00	15288.90	16.766
2	P	4	SLV	-6025.36	-6025.36	1602.06	1602.06	0.00	-6025.36	-0.00	15519.60	9.687
2	P	4	SLV	-6025.36	-6025.36	911.91	911.91	0.00	-6025.36	-0.00	15519.60	17.019
2	P	5	SLV	-1165.14	-1165.14	0.00	0.00	37.61	-1166.41	6193.66	-0.00	>100
2	P	5	SLV	-1165.14	-1165.14	0.00	0.00	15.11	-1166.41	6193.66	-0.00	>100
2	P	5	SLV	-7675.31	-7675.31	0.00	0.00	37.61	-7678.96	6561.79	-0.00	>100
2	P	5	SLV	-7675.31	-7675.31	0.00	0.00	15.11	-7678.96	6561.79	-0.00	>100
2	P	5	SLV	-1165.14	-1165.14	1532.13	1532.13	0.00	-1165.13	-0.00	15142.00	9.883
2	P	5	SLV	-1165.14	-1165.14	498.94	556.18	0.00	-1165.13	-0.00	15142.00	27.225
2	P	5	SLV	-1165.14	-1165.14	498.94	1192.10	0.00	-1165.13	-0.00	15142.00	12.702
2	P	5	SLV	-7675.31	-7675.31	1532.13	1532.13	0.00	-7675.31	-0.00	15647.20	10.213
2	P	5	SLV	-7675.31	-7675.31	498.94	556.18	0.00	-7675.31	-0.00	15647.20	28.133
2	P	5	SLV	-7675.31	-7675.31	498.94	1192.10	0.00	-7675.31	-0.00	15647.20	13.126
2	P	6	SLV	-2523.21	-2523.21	0.00	0.00	29.59	-2619.31	6276.10	-0.00	>100
2	P	6	SLV	-2523.21	-2523.21	0.00	0.00	23.13	-2619.31	6276.10	-0.00	>100
2	P	6	SLV	-6317.24	-6317.24	0.00	0.00	29.59	-6317.24	6485.70	-0.00	>100
2	P	6	SLV	-6317.24	-6317.24	0.00	0.00	23.13	-6317.24	6485.70	-0.00	>100
2	P	6	SLV	-2523.21	-2523.21	1256.87	1256.87	0.00	-2523.21	-0.00	15248.30	12.132
2	P	6	SLV	-2523.21	-2523.21	774.20	774.20	0.00	-2523.21	-0.00	15248.30	19.695
2	P	6	SLV	-2523.21	-2523.21	774.20	989.27	0.00	-2523.21	-0.00	15248.30	15.414
2	P	6	SLV	-6317.24	-6317.24	1256.87	1256.87	0.00	-6317.24	-0.00	15542.00	12.366
2	P	6	SLV	-6317.24	-6317.24	774.20	774.20	0.00	-6317.24	-0.00	15542.00	20.075
2	P	6	SLV	-6317.24	-6317.24	774.20	989.27	0.00	-6317.24	-0.00	15542.00	15.711
2	P	7	SLV	-1383.96	-1383.96	0.00	0.00	41.90	-1385.34	6206.08	-0.00	>100
2	P	7	SLV	-1383.96	-1383.96	0.00	0.00	10.82	-1385.34	6206.08	-0.00	>100
2	P	7	SLV	-7456.49	-7456.49	0.00	0.00	41.90	-7460.65	6549.84	-0.00	>100
2	P	7	SLV	-7456.49	-7456.49	0.00	0.00	10.82	-7460.65	6549.84	-0.00	>100

2	P	7	SLV	-1383.96	-1383.96	1587.99	1587.99	0.00	-1383.97	-0.00	15159.20	9.546
2	P	7	SLV	-1383.96	-1383.96	443.08	443.08	0.00	-1383.97	-0.00	15159.20	34.213
2	P	7	SLV	-1383.96	-1383.96	443.08	1028.71	0.00	-1383.97	-0.00	15159.20	14.736
2	P	7	SLV	-7456.49	-7456.49	1587.99	1587.99	0.00	-7456.49	-0.00	15630.10	9.843
2	P	7	SLV	-7456.49	-7456.49	443.08	443.08	0.00	-7456.49	-0.00	15630.10	35.276
2	P	7	SLV	-7456.49	-7456.49	443.08	1028.71	0.00	-7456.49	-0.00	15630.10	15.194
2	P	8	SLV	-2929.59	-2929.59	0.00	0.00	37.56	-3018.79	6298.76	-0.00	>100
2	P	8	SLV	-2929.59	-2929.59	0.00	0.00	15.16	-3018.79	6298.76	-0.00	>100
2	P	8	SLV	-5910.86	-5910.86	0.00	0.00	37.56	-5916.71	6463.01	-0.00	>100
2	P	8	SLV	-5910.86	-5910.86	0.00	0.00	15.16	-5916.71	6463.01	-0.00	>100
2	P	8	SLV	-2929.59	-2929.59	1360.61	1360.61	0.00	-2929.58	-0.00	15280.00	11.230
2	P	8	SLV	-2929.59	-2929.59	670.46	670.46	0.00	-2929.58	-0.00	15280.00	22.790
2	P	8	SLV	-2929.59	-2929.59	670.46	685.83	0.00	-2929.58	-0.00	15280.00	22.279
2	P	8	SLV	-5910.86	-5910.86	1360.61	1360.61	0.00	-5910.87	-0.00	15510.80	11.400
2	P	8	SLV	-5910.86	-5910.86	670.46	670.46	0.00	-5910.87	-0.00	15510.80	23.135
2	P	8	SLV	-5910.86	-5910.86	670.46	685.83	0.00	-5910.87	-0.00	15510.80	22.616
3	P	9	SLU	-16211.30	-16211.30	0.00	0.00	-10.72	-16211.30	-7028.97	0.00	>100
3	P	9	SLU	-16211.30	-16211.30	736.39	736.39	0.00	-16211.30	-0.00	16304.10	22.140
3	P	1	SLV	-5047.84	-5047.84	0.00	0.00	-3.54	-5083.76	-6415.82	0.00	>100
3	P	1	SLV	-5047.84	-5047.84	0.00	0.00	-5.86	-5083.76	-6415.82	0.00	>100
3	P	1	SLV	-16228.80	-16228.80	0.00	0.00	-3.54	-16228.70	-7029.92	0.00	>100
3	P	1	SLV	-16228.80	-16228.80	0.00	0.00	-5.86	-16228.70	-7029.92	0.00	>100
3	P	1	SLV	-5047.84	-5047.84	801.16	2816.20	0.00	-5047.85	-0.00	15444.30	5.484
3	P	1	SLV	-5047.84	-5047.84	801.16	1235.56	0.00	-5047.85	-0.00	15444.30	12.500
3	P	1	SLV	-5047.84	-5047.84	256.17	2816.20	0.00	-5047.85	-0.00	15444.30	5.484
3	P	1	SLV	-5047.84	-5047.84	256.17	1235.56	0.00	-5047.85	-0.00	15444.30	12.500
3	P	1	SLV	-16228.80	-16228.80	801.16	2816.20	0.00	-16228.70	-0.00	16305.40	5.790
3	P	1	SLV	-16228.80	-16228.80	801.16	1235.56	0.00	-16228.70	-0.00	16305.40	13.197
3	P	1	SLV	-16228.80	-16228.80	256.17	2816.20	0.00	-16228.70	-0.00	16305.40	5.790
3	P	1	SLV	-16228.80	-16228.80	256.17	1235.56	0.00	-16228.70	-0.00	16305.40	13.197
3	P	2	SLV	-5943.84	-5943.84	0.00	0.00	-4.03	-5948.47	-6464.81	0.00	>100
3	P	2	SLV	-5943.84	-5943.84	0.00	0.00	-5.37	-5948.47	-6464.81	0.00	>100
3	P	2	SLV	-15332.80	-15332.80	0.00	0.00	-4.03	-15332.80	-6980.87	0.00	>100
3	P	2	SLV	-15332.80	-15332.80	0.00	0.00	-5.37	-15332.80	-6980.87	0.00	>100
3	P	2	SLV	-5943.84	-5943.84	638.75	2450.65	0.00	-5943.85	-0.00	15513.30	6.330
3	P	2	SLV	-5943.84	-5943.84	638.75	1601.11	0.00	-5943.85	-0.00	15513.30	9.689
3	P	2	SLV	-5943.84	-5943.84	418.58	2450.65	0.00	-5943.85	-0.00	15513.30	6.330
3	P	2	SLV	-5943.84	-5943.84	418.58	1601.11	0.00	-5943.85	-0.00	15513.30	9.689
3	P	2	SLV	-15332.80	-15332.80	638.75	2450.65	0.00	-15332.80	-0.00	16236.80	6.626
3	P	2	SLV	-15332.80	-15332.80	638.75	1601.11	0.00	-15332.80	-0.00	16236.80	10.141
3	P	2	SLV	-15332.80	-15332.80	418.58	2450.65	0.00	-15332.80	-0.00	16236.80	6.626
3	P	2	SLV	-15332.80	-15332.80	418.58	1601.11	0.00	-15332.80	-0.00	16236.80	10.141
3	P	3	SLV	-7602.23	-7602.23	0.00	0.00	-3.60	-7606.04	-6557.80	0.00	>100
3	P	3	SLV	-7602.23	-7602.23	0.00	0.00	-5.79	-7606.04	-6557.80	0.00	>100
3	P	3	SLV	-13674.40	-13674.40	0.00	0.00	-3.60	-13674.40	-6890.09	0.00	>100
3	P	3	SLV	-13674.40	-13674.40	0.00	0.00	-5.79	-13674.40	-6890.09	0.00	>100
3	P	3	SLV	-7602.23	-7602.23	856.73	2817.39	0.00	-7602.23	-0.00	15641.50	5.552
3	P	3	SLV	-7602.23	-7602.23	856.73	1234.37	0.00	-7602.23	-0.00	15641.50	12.672
3	P	3	SLV	-7602.23	-7602.23	200.59	2817.39	0.00	-7602.23	-0.00	15641.50	5.552
3	P	3	SLV	-7602.23	-7602.23	200.59	1234.37	0.00	-7602.23	-0.00	15641.50	12.672
3	P	3	SLV	-13674.40	-13674.40	856.73	2817.39	0.00	-13674.40	-0.00	16109.90	5.718
3	P	3	SLV	-13674.40	-13674.40	856.73	1234.37	0.00	-13674.40	-0.00	16109.90	13.051
3	P	3	SLV	-13674.40	-13674.40	200.59	2817.39	0.00	-13674.40	-0.00	16109.90	5.718
3	P	3	SLV	-13674.40	-13674.40	200.59	1234.37	0.00	-13674.40	-0.00	16109.90	13.051
3	P	4	SLV	-10687.70	-10687.70	0.00	0.00	-4.15	-10687.70	-6726.57	0.00	>100
3	P	4	SLV	-10687.70	-10687.70	0.00	0.00	-5.25	-10687.70	-6726.57	0.00	>100
3	P	4	SLV	-10588.90	-10588.90	0.00	0.00	-4.15	-10588.90	-6721.16	0.00	>100
3	P	4	SLV	-10588.90	-10588.90	0.00	0.00	-5.25	-10588.90	-6721.16	0.00	>100
3	P	4	SLV	-10687.70	-10687.70	741.96	2452.87	0.00	-10687.70	-0.00	15881.00	6.474
3	P	4	SLV	-10687.70	-10687.70	741.96	1598.90	0.00	-10687.70	-0.00	15881.00	9.932
3	P	4	SLV	-10687.70	-10687.70	315.36	2452.87	0.00	-10687.70	-0.00	15881.00	6.474
3	P	4	SLV	-10687.70	-10687.70	315.36	1598.90	0.00	-10687.70	-0.00	15881.00	9.932
3	P	4	SLV	-10588.90	-10588.90	741.96	2452.87	0.00	-10588.90	-0.00	15873.40	6.471
3	P	4	SLV	-10588.90	-10588.90	741.96	1598.90	0.00	-10588.90	-0.00	15873.40	9.928
3	P	4	SLV	-10588.90	-10588.90	315.36	2452.87	0.00	-10588.90	-0.00	15873.40	6.471
3	P	4	SLV	-10588.90	-10588.90	315.36	1598.90	0.00	-10588.90	-0.00	15873.40	9.928
3	P	5	SLV	-3272.77	-3272.77	0.00	0.00	-3.05	-3355.30	-6317.84	0.00	>100
3	P	5	SLV	-3272.77	-3272.77	0.00	0.00	-5.37	-3355.30	-6317.84	0.00	>100
3	P	5	SLV	-14453.70	-14453.70	0.00	0.00	-3.05	-14453.70	-6932.75	0.00	>100
3	P	5	SLV	-14453.70	-14453.70	0.00	0.00	-5.37	-14453.70	-6932.75	0.00	>100
3	P	5	SLV	-3272.77	-3272.77	719.32	2458.36	0.00	-3272.76	-0.00	15306.70	6.226
3	P	5	SLV	-3272.77	-3272.77	719.32	877.72	0.00	-3272.76	-0.00	15306.70	17.439
3	P	5	SLV	-3272.77	-3272.77	174.33	2458.36	0.00	-3272.76	-0.00	15306.70	6.226
3	P	5	SLV	-3272.77	-3272.77	174.33	877.72	0.00	-3272.76	-0.00	15306.70	17.439
3	P	5	SLV	-14453.70	-14453.70	719.32	2458.36	0.00	-14453.70	-0.00	16169.30	6.577
3	P	5	SLV	-14453.70	-14453.70	719.32	877.72	0.00	-14453.70	-0.00	16169.30	18.422
3	P	5	SLV	-14453.70	-14453.70	174.33	2458.36	0.00	-14453.70	-0.00	16169.30	6.577
3	P	5	SLV	-14453.70	-14453.70	174.33	877.72	0.00	-14453.70	-0.00	16169.30	18.422
3	P	6	SLV	-4168.76	-4168.76	0.00	0.00	-3.54	-4230.32	-6367.45	0.00	>100

3	P	6	SLV	-4168.76	-4168.76	0.00	0.00	-4.87	-4230.32	-6367.45	0.00	>100
3	P	6	SLV	-13557.70	-13557.70	0.00	0.00	-3.54	-13557.70	-6883.71	0.00	>100
3	P	6	SLV	-13557.70	-13557.70	0.00	0.00	-4.87	-13557.70	-6883.71	0.00	>100
3	P	6	SLV	-4168.76	-4168.76	556.91	2092.81	0.00	-4168.76	-0.00	15376.30	7.347
3	P	6	SLV	-4168.76	-4168.76	556.91	1243.27	0.00	-4168.76	-0.00	15376.30	12.368
3	P	6	SLV	-4168.76	-4168.76	336.74	2092.81	0.00	-4168.76	-0.00	15376.30	7.347
3	P	6	SLV	-4168.76	-4168.76	336.74	1243.27	0.00	-4168.76	-0.00	15376.30	12.368
3	P	6	SLV	-13557.70	-13557.70	556.91	2092.81	0.00	-13557.70	-0.00	16101.00	7.693
3	P	6	SLV	-13557.70	-13557.70	556.91	1243.27	0.00	-13557.70	-0.00	16101.00	12.950
3	P	6	SLV	-13557.70	-13557.70	336.74	2092.81	0.00	-13557.70	-0.00	16101.00	7.693
3	P	6	SLV	-13557.70	-13557.70	336.74	1243.27	0.00	-13557.70	-0.00	16101.00	12.950
3	P	7	SLV	-5827.16	-5827.16	0.00	0.00	-3.11	-5836.15	-6458.45	0.00	>100
3	P	7	SLV	-5827.16	-5827.16	0.00	0.00	-5.30	-5836.15	-6458.45	0.00	>100
3	P	7	SLV	-11899.30	-11899.30	0.00	0.00	-3.11	-11899.30	-6792.91	0.00	>100
3	P	7	SLV	-11899.30	-11899.30	0.00	0.00	-5.30	-11899.30	-6792.91	0.00	>100
3	P	7	SLV	-5827.16	-5827.16	774.90	2459.55	0.00	-5827.15	-0.00	15504.40	6.304
3	P	7	SLV	-5827.16	-5827.16	774.90	876.53	0.00	-5827.15	-0.00	15504.40	17.688
3	P	7	SLV	-5827.16	-5827.16	118.75	2459.55	0.00	-5827.15	-0.00	15504.40	6.304
3	P	7	SLV	-5827.16	-5827.16	118.75	876.53	0.00	-5827.15	-0.00	15504.40	17.688
3	P	7	SLV	-11899.30	-11899.30	774.90	2459.55	0.00	-11899.30	-0.00	15974.20	6.495
3	P	7	SLV	-11899.30	-11899.30	774.90	876.53	0.00	-11899.30	-0.00	15974.20	18.224
3	P	7	SLV	-11899.30	-11899.30	118.75	2459.55	0.00	-11899.30	-0.00	15974.20	6.495
3	P	7	SLV	-11899.30	-11899.30	118.75	876.53	0.00	-11899.30	-0.00	15974.20	18.224
3	P	8	SLV	-8912.63	-8912.63	0.00	0.00	-3.66	-8913.53	-6629.41	0.00	>100
3	P	8	SLV	-8912.63	-8912.63	0.00	0.00	-4.75	-8913.53	-6629.41	0.00	>100
3	P	8	SLV	-8813.81	-8813.81	0.00	0.00	-3.66	-8814.92	-6624.01	0.00	>100
3	P	8	SLV	-8813.81	-8813.81	0.00	0.00	-4.75	-8814.92	-6624.01	0.00	>100
3	P	8	SLV	-8912.63	-8912.63	660.12	2095.03	0.00	-8912.63	-0.00	15743.60	7.515
3	P	8	SLV	-8912.63	-8912.63	660.12	1241.06	0.00	-8912.63	-0.00	15743.60	12.686
3	P	8	SLV	-8912.63	-8912.63	233.53	2095.03	0.00	-8912.63	-0.00	15743.60	7.515
3	P	8	SLV	-8912.63	-8912.63	233.53	1241.06	0.00	-8912.63	-0.00	15743.60	12.686
3	P	8	SLV	-8813.81	-8813.81	660.12	2095.03	0.00	-8813.81	-0.00	15735.90	7.511
3	P	8	SLV	-8813.81	-8813.81	660.12	1241.06	0.00	-8813.81	-0.00	15735.90	12.680
3	P	8	SLV	-8813.81	-8813.81	233.53	2095.03	0.00	-8813.81	-0.00	15735.90	7.511
3	P	8	SLV	-8813.81	-8813.81	233.53	1241.06	0.00	-8813.81	-0.00	15735.90	12.680
4	P	9	SLU	-25347.70	-25347.70	0.00	0.00	-106.05	-25347.70	-7529.40	0.00	70.997
4	P	9	SLU	-25347.70	-25347.70	55.19	55.19	0.00	-25347.70	-0.00	16991.40	>100
4	P	1	SLV	-7269.24	-7269.24	0.00	0.00	-33.07	-7269.79	-6539.38	0.00	>100
4	P	1	SLV	-7269.24	-7269.24	0.00	0.00	-107.00	-7269.79	-6539.38	0.00	61.118
4	P	1	SLV	-26723.20	-26723.20	0.00	0.00	-33.07	-26726.00	-7602.39	0.00	>100
4	P	1	SLV	-26723.20	-26723.20	0.00	0.00	-107.00	-26726.00	-7602.39	0.00	71.053
4	P	1	SLV	-7269.24	-7269.24	395.31	1934.93	0.00	-7269.24	-0.00	15615.50	8.070
4	P	1	SLV	-7269.24	-7269.24	395.31	803.01	0.00	-7269.24	-0.00	15615.50	19.446
4	P	1	SLV	-7269.24	-7269.24	-287.12	-1934.93	0.00	-7269.25	0.00	-15615.50	8.070
4	P	1	SLV	-7269.24	-7269.24	-287.12	-803.01	0.00	-7269.25	0.00	-15615.50	19.446
4	P	1	SLV	-26723.20	-26723.20	395.31	1934.93	0.00	-26723.20	-0.00	17093.00	8.834
4	P	1	SLV	-26723.20	-26723.20	395.31	803.01	0.00	-26723.20	-0.00	17093.00	21.286
4	P	1	SLV	-26723.20	-26723.20	-287.12	-1934.93	0.00	-26723.20	0.00	-17093.00	8.834
4	P	1	SLV	-26723.20	-26723.20	-287.12	-803.01	0.00	-26723.20	0.00	-17093.00	21.286
4	P	2	SLV	-9634.70	-9634.70	0.00	0.00	-48.35	-9634.70	-6668.91	0.00	>100
4	P	2	SLV	-9634.70	-9634.70	0.00	0.00	-91.72	-9634.70	-6668.91	0.00	72.712
4	P	2	SLV	-24357.70	-24357.70	0.00	0.00	-48.35	-24357.70	-7475.15	0.00	>100
4	P	2	SLV	-24357.70	-24357.70	0.00	0.00	-91.72	-24357.70	-7475.15	0.00	81.503
4	P	2	SLV	-9634.70	-9634.70	288.42	1641.06	0.00	-9634.70	-0.00	15799.60	9.628
4	P	2	SLV	-9634.70	-9634.70	288.42	1096.88	0.00	-9634.70	-0.00	15799.60	14.404
4	P	2	SLV	-9634.70	-9634.70	-180.23	-1641.06	0.00	-9634.71	0.00	-15799.60	9.628
4	P	2	SLV	-9634.70	-9634.70	-180.23	-1096.88	0.00	-9634.71	0.00	-15799.60	14.404
4	P	2	SLV	-24357.70	-24357.70	288.42	1641.06	0.00	-24357.80	-0.00	16917.90	10.309
4	P	2	SLV	-24357.70	-24357.70	288.42	1096.88	0.00	-24357.80	-0.00	16917.90	15.424
4	P	2	SLV	-24357.70	-24357.70	-180.23	-1641.06	0.00	-24357.70	0.00	-16917.90	10.309
4	P	2	SLV	-24357.70	-24357.70	-180.23	-1096.88	0.00	-24357.70	0.00	-16917.90	15.424
4	P	3	SLV	-10490.50	-10490.50	0.00	0.00	-35.77	-10490.50	-6715.77	0.00	>100
4	P	3	SLV	-10490.50	-10490.50	0.00	0.00	-104.30	-10490.50	-6715.77	0.00	64.391
4	P	3	SLV	-23501.90	-23501.90	0.00	0.00	-35.77	-23501.90	-7428.26	0.00	>100
4	P	3	SLV	-23501.90	-23501.90	0.00	0.00	-104.30	-23501.90	-7428.26	0.00	71.222
4	P	3	SLV	-10490.50	-10490.50	318.57	1984.45	0.00	-10490.50	-0.00	15865.80	7.995
4	P	3	SLV	-10490.50	-10490.50	318.57	753.49	0.00	-10490.50	-0.00	15865.80	21.056
4	P	3	SLV	-10490.50	-10490.50	-210.39	-1984.45	0.00	-10490.50	0.00	-15865.80	7.995
4	P	3	SLV	-10490.50	-10490.50	-210.39	-753.49	0.00	-10490.50	0.00	-15865.80	21.056
4	P	3	SLV	-23501.90	-23501.90	318.57	1984.45	0.00	-23502.90	-0.00	16854.20	8.493
4	P	3	SLV	-23501.90	-23501.90	318.57	753.49	0.00	-23502.90	-0.00	16854.20	22.368
4	P	3	SLV	-23501.90	-23501.90	-210.39	-1984.45	0.00	-23502.90	0.00	-16854.20	8.493
4	P	3	SLV	-23501.90	-23501.90	-210.39	-753.49	0.00	-23502.90	0.00	-16854.20	22.368
4	P	4	SLV	-15617.10	-15617.10	0.00	0.00	-53.36	-15617.10	-6996.43	0.00	>100
4	P	4	SLV	-15617.10	-15617.10	0.00	0.00	-86.70	-15617.10	-6996.43	0.00	80.695
4	P	4	SLV	-18375.40	-18375.40	0.00	0.00	-53.36	-18375.40	-7147.45	0.00	>100
4	P	4	SLV	-18375.40	-18375.40	0.00	0.00	-86.70	-18375.40	-7147.45	0.00	82.436
4	P	4	SLV	-15617.10	-15617.10	145.91	1733.04	0.00	-15617.00	-0.00	16258.60	9.382
4	P	4	SLV	-15617.10	-15617.10	145.91	1004.90	0.00	-15617.00	-0.00	16258.60	16.179

4	P	4	SLV	-15617.10	-15617.10	-37.73	-1733.04	0.00	-15617.00	0.00	-16258.60	9.382
4	P	4	SLV	-15617.10	-15617.10	-37.73	-1004.90	0.00	-15617.00	0.00	-16258.60	16.179
4	P	4	SLV	-18375.40	-18375.40	145.91	1733.04	0.00	-18375.40	-0.00	16468.80	9.503
4	P	4	SLV	-18375.40	-18375.40	145.91	1004.90	0.00	-18375.40	-0.00	16468.80	16.389
4	P	4	SLV	-18375.40	-18375.40	-37.73	-1733.04	0.00	-18375.40	0.00	-16468.80	9.503
4	P	4	SLV	-18375.40	-18375.40	-37.73	-1004.90	0.00	-18375.40	0.00	-16468.80	16.389
4	P	5	SLV	-3783.69	-3783.69	0.00	0.00	-15.91	-3854.90	-6346.17	0.00	>100
4	P	5	SLV	-3783.69	-3783.69	0.00	0.00	-89.83	-3854.90	-6346.17	0.00	70.643
4	P	5	SLV	-23237.60	-23237.60	0.00	0.00	-15.91	-23237.60	-7413.78	0.00	>100
4	P	5	SLV	-23237.60	-23237.60	0.00	0.00	-89.83	-23237.60	-7413.78	0.00	82.527
4	P	5	SLV	-3783.69	-3783.69	411.39	1672.29	0.00	-3783.69	-0.00	15346.40	9.177
4	P	5	SLV	-3783.69	-3783.69	411.39	540.38	0.00	-3783.69	-0.00	15346.40	28.399
4	P	5	SLV	-3783.69	-3783.69	-271.04	-1672.29	0.00	-3783.68	0.00	-15346.40	9.177
4	P	5	SLV	-3783.69	-3783.69	-271.04	-540.38	0.00	-3783.68	0.00	-15346.40	28.399
4	P	5	SLV	-23237.60	-23237.60	411.39	1672.29	0.00	-23240.60	-0.00	16834.60	10.067
4	P	5	SLV	-23237.60	-23237.60	411.39	540.38	0.00	-23240.60	-0.00	16834.60	31.153
4	P	5	SLV	-23237.60	-23237.60	-271.04	-1672.29	0.00	-23240.60	0.00	-16834.60	10.067
4	P	5	SLV	-23237.60	-23237.60	-271.04	-540.38	0.00	-23240.60	0.00	-16834.60	31.153
4	P	6	SLV	-6149.15	-6149.15	0.00	0.00	-31.19	-6149.17	-6476.18	0.00	>100
4	P	6	SLV	-6149.15	-6149.15	0.00	0.00	-74.55	-6149.17	-6476.18	0.00	86.865
4	P	6	SLV	-20872.20	-20872.20	0.00	0.00	-31.19	-20872.20	-7284.19	0.00	>100
4	P	6	SLV	-20872.20	-20872.20	0.00	0.00	-74.55	-20872.20	-7284.19	0.00	97.703
4	P	6	SLV	-6149.15	-6149.15	304.50	1378.43	0.00	-6149.15	-0.00	15529.10	11.266
4	P	6	SLV	-6149.15	-6149.15	304.50	834.25	0.00	-6149.15	-0.00	15529.10	18.614
4	P	6	SLV	-6149.15	-6149.15	-164.15	-1378.43	0.00	-6149.15	0.00	-15529.10	11.266
4	P	6	SLV	-6149.15	-6149.15	-164.15	-834.25	0.00	-6149.15	0.00	-15529.10	18.614
4	P	6	SLV	-20872.20	-20872.20	304.50	1378.43	0.00	-20872.20	-0.00	16657.10	12.084
4	P	6	SLV	-20872.20	-20872.20	304.50	834.25	0.00	-20872.20	-0.00	16657.10	19.967
4	P	6	SLV	-20872.20	-20872.20	-164.15	-1378.43	0.00	-20872.20	0.00	-16657.10	12.084
4	P	6	SLV	-20872.20	-20872.20	-164.15	-834.25	0.00	-20872.20	0.00	-16657.10	19.967
4	P	7	SLV	-7004.95	-7004.95	0.00	0.00	-18.61	-7004.96	-6524.64	0.00	>100
4	P	7	SLV	-7004.95	-7004.95	0.00	0.00	-87.14	-7004.96	-6524.64	0.00	74.880
4	P	7	SLV	-20016.40	-20016.40	0.00	0.00	-18.61	-20016.40	-7237.32	0.00	>100
4	P	7	SLV	-20016.40	-20016.40	0.00	0.00	-87.14	-20016.40	-7237.32	0.00	83.059
4	P	7	SLV	-7004.95	-7004.95	334.65	1721.82	0.00	-7004.96	-0.00	15594.80	9.057
4	P	7	SLV	-7004.95	-7004.95	334.65	490.85	0.00	-7004.96	-0.00	15594.80	31.771
4	P	7	SLV	-7004.95	-7004.95	-194.31	-1721.82	0.00	-7004.95	0.00	-15594.80	9.057
4	P	7	SLV	-7004.95	-7004.95	-194.31	-490.85	0.00	-7004.95	0.00	-15594.80	31.771
4	P	7	SLV	-20016.40	-20016.40	334.65	1721.82	0.00	-20016.40	-0.00	16592.80	9.637
4	P	7	SLV	-20016.40	-20016.40	334.65	490.85	0.00	-20016.40	-0.00	16592.80	33.804
4	P	7	SLV	-20016.40	-20016.40	-194.31	-1721.82	0.00	-20016.40	0.00	-16592.80	9.637
4	P	7	SLV	-20016.40	-20016.40	-194.31	-490.85	0.00	-20016.40	0.00	-16592.80	33.804
4	P	8	SLV	-12131.50	-12131.50	0.00	0.00	-36.20	-12131.50	-6805.63	0.00	>100
4	P	8	SLV	-12131.50	-12131.50	0.00	0.00	-69.54	-12131.50	-6805.63	0.00	97.865
4	P	8	SLV	-14889.80	-14889.80	0.00	0.00	-36.20	-14889.80	-6956.63	0.00	>100
4	P	8	SLV	-14889.80	-14889.80	0.00	0.00	-69.54	-14889.80	-6956.63	0.00	>100
4	P	8	SLV	-12131.50	-12131.50	161.99	1470.41	0.00	-12131.50	-0.00	15992.00	10.876
4	P	8	SLV	-12131.50	-12131.50	161.99	742.27	0.00	-12131.50	-0.00	15992.00	21.545
4	P	8	SLV	-12131.50	-12131.50	-21.65	-1470.41	0.00	-12131.50	0.00	-15992.00	10.876
4	P	8	SLV	-12131.50	-12131.50	-21.65	-742.27	0.00	-12131.50	0.00	-15992.00	21.545
4	P	8	SLV	-14889.80	-14889.80	161.99	1470.41	0.00	-14889.80	-0.00	16202.80	11.019
4	P	8	SLV	-14889.80	-14889.80	161.99	742.27	0.00	-14889.80	-0.00	16202.80	21.829
4	P	8	SLV	-14889.80	-14889.80	-21.65	-1470.41	0.00	-14889.80	0.00	-16202.80	11.019
4	P	8	SLV	-14889.80	-14889.80	-21.65	-742.27	0.00	-14889.80	0.00	-16202.80	21.829
5	P	9	SLU	-12999.10	-12999.10	0.00	0.00	-107.22	-12999.10	-6853.13	0.00	63.915
5	P	9	SLU	-12999.10	-12999.10	-2479.75	-2479.75	0.00	-12999.10	0.00	-16058.40	6.476
5	P	1	SLV	-4631.04	-4631.04	0.00	0.00	-24.71	-4679.74	-6392.93	0.00	>100
5	P	1	SLV	-4631.04	-4631.04	0.00	0.00	-113.90	-4679.74	-6392.93	0.00	56.127
5	P	1	SLV	-12554.10	-12554.10	0.00	0.00	-24.71	-12554.10	-6828.76	0.00	>100
5	P	1	SLV	-12554.10	-12554.10	0.00	0.00	-113.90	-12554.10	-6828.76	0.00	59.954
5	P	1	SLV	-4631.04	-4631.04	-157.31	-737.49	0.00	-4631.04	0.00	-15412.10	20.898
5	P	1	SLV	-4631.04	-4631.04	-157.31	-261.02	0.00	-4631.04	0.00	-15412.10	59.045
5	P	1	SLV	-4631.04	-4631.04	-3348.01	-3348.01	0.00	-4631.04	0.00	-15412.10	4.603
5	P	1	SLV	-12554.10	-12554.10	-157.31	-737.49	0.00	-12554.10	0.00	-16024.40	21.728
5	P	1	SLV	-12554.10	-12554.10	-157.31	-261.02	0.00	-12554.10	0.00	-16024.40	61.391
5	P	1	SLV	-12554.10	-12554.10	-3348.01	-3348.01	0.00	-12554.10	0.00	-16024.40	4.786
5	P	2	SLV	-5741.02	-5741.02	0.00	0.00	-38.21	-5753.17	-6453.75	0.00	>100
5	P	2	SLV	-5741.02	-5741.02	0.00	0.00	-100.40	-5753.17	-6453.75	0.00	64.281
5	P	2	SLV	-11444.10	-11444.10	0.00	0.00	-38.21	-11444.10	-6767.99	0.00	>100
5	P	2	SLV	-11444.10	-11444.10	0.00	0.00	-100.40	-11444.10	-6767.99	0.00	67.411
5	P	2	SLV	-5741.02	-5741.02	-566.57	-583.79	0.00	-5741.02	0.00	-15497.70	26.547
5	P	2	SLV	-5741.02	-5741.02	-566.57	-566.57	0.00	-5741.02	0.00	-15497.70	27.354
5	P	2	SLV	-5741.02	-5741.02	-2938.75	-2938.75	0.00	-5741.02	0.00	-15497.70	5.274
5	P	2	SLV	-11444.10	-11444.10	-566.57	-583.79	0.00	-11444.10	0.00	-15939.30	27.303
5	P	2	SLV	-11444.10	-11444.10	-566.57	-566.57	0.00	-11444.10	0.00	-15939.30	28.133
5	P	2	SLV	-11444.10	-11444.10	-2938.75	-2938.75	0.00	-11444.10	0.00	-15939.30	5.424
5	P	3	SLV	-5720.63	-5720.63	0.00	0.00	-35.45	-5733.53	-6452.64	0.00	>100
5	P	3	SLV	-5720.63	-5720.63	0.00	0.00	-103.16	-5733.53	-6452.64	0.00	62.550
5	P	3	SLV	-11464.50	-11464.50	0.00	0.00	-35.45	-11464.50	-6769.11	0.00	>100

5	P	3	SLV	-11464.50	-11464.50	0.00	0.00	-103.16	-11464.50	-6769.11	0.00	65.618
5	P	3	SLV	-5720.63	-5720.63	-653.34	-772.32	0.00	-5720.63	0.00	-15496.20	20.065
5	P	3	SLV	-5720.63	-5720.63	-653.34	-653.34	0.00	-5720.63	0.00	-15496.20	23.718
5	P	3	SLV	-5720.63	-5720.63	-2851.98	-2851.98	0.00	-5720.63	0.00	-15496.20	5.433
5	P	3	SLV	-11464.50	-11464.50	-653.34	-772.32	0.00	-11464.50	0.00	-15940.80	20.640
5	P	3	SLV	-11464.50	-11464.50	-653.34	-653.34	0.00	-11464.50	0.00	-15940.80	24.399
5	P	3	SLV	-11464.50	-11464.50	-2851.98	-2851.98	0.00	-11464.50	0.00	-15940.80	5.589
5	P	4	SLV	-7764.55	-7764.55	0.00	0.00	-58.15	-7767.98	-6566.67	0.00	>100
5	P	4	SLV	-7764.55	-7764.55	0.00	0.00	-80.45	-7767.98	-6566.67	0.00	81.622
5	P	4	SLV	-9420.58	-9420.58	0.00	0.00	-58.15	-9420.58	-6657.18	0.00	>100
5	P	4	SLV	-9420.58	-9420.58	0.00	0.00	-80.45	-9420.58	-6657.18	0.00	82.747
5	P	4	SLV	-7764.55	-7764.55	-1487.77	-1487.77	0.00	-7764.56	0.00	-15654.20	10.522
5	P	4	SLV	-7764.55	-7764.55	-2017.54	-2017.54	0.00	-7764.56	0.00	-15654.20	7.759
5	P	4	SLV	-9420.58	-9420.58	-1487.77	-1487.77	0.00	-9420.58	0.00	-15783.00	10.608
5	P	4	SLV	-9420.58	-9420.58	-2017.54	-2017.54	0.00	-9420.58	0.00	-15783.00	7.823
5	P	5	SLV	-3152.90	-3152.90	0.00	0.00	-13.45	-3237.86	-6311.18	0.00	>100
5	P	5	SLV	-3152.90	-3152.90	0.00	0.00	-102.64	-3237.86	-6311.18	0.00	61.488
5	P	5	SLV	-11076.00	-11076.00	0.00	0.00	-13.45	-11076.00	-6747.83	0.00	>100
5	P	5	SLV	-11076.00	-11076.00	0.00	0.00	-102.64	-11076.00	-6747.83	0.00	65.742
5	P	5	SLV	-3152.90	-3152.90	408.81	671.02	0.00	-3152.89	-0.00	15297.40	22.797
5	P	5	SLV	-3152.90	-3152.90	408.81	408.81	0.00	-3152.89	-0.00	15297.40	37.419
5	P	5	SLV	-3152.90	-3152.90	-2781.89	-2781.89	0.00	-3152.90	0.00	-15297.40	5.499
5	P	5	SLV	-11076.00	-11076.00	408.81	671.02	0.00	-11076.00	-0.00	15910.90	23.712
5	P	5	SLV	-11076.00	-11076.00	408.81	408.81	0.00	-11076.00	-0.00	15910.90	38.920
5	P	5	SLV	-11076.00	-11076.00	-2781.89	-2781.89	0.00	-11076.00	0.00	-15910.90	5.719
5	P	6	SLV	-4262.88	-4262.88	0.00	0.00	-26.95	-4321.92	-6372.65	0.00	>100
5	P	6	SLV	-4262.88	-4262.88	0.00	0.00	-89.14	-4321.92	-6372.65	0.00	71.490
5	P	6	SLV	-9965.97	-9965.97	0.00	0.00	-26.95	-9965.97	-6687.05	0.00	>100
5	P	6	SLV	-9965.97	-9965.97	0.00	0.00	-89.14	-9965.97	-6687.05	0.00	75.017
5	P	6	SLV	-4262.88	-4262.88	-0.45	-517.32	0.00	-4262.88	0.00	-15383.60	29.737
5	P	6	SLV	-4262.88	-4262.88	-0.45	-309.67	0.00	-4262.88	0.00	-15383.60	49.678
5	P	6	SLV	-4262.88	-4262.88	-2372.63	-2372.63	0.00	-4262.88	0.00	-15383.60	6.484
5	P	6	SLV	-9965.97	-9965.97	-0.45	-517.32	0.00	-9965.98	0.00	-15825.30	30.591
5	P	6	SLV	-9965.97	-9965.97	-0.45	-309.67	0.00	-9965.98	0.00	-15825.30	51.104
5	P	6	SLV	-9965.97	-9965.97	-2372.63	-2372.63	0.00	-9965.98	0.00	-15825.30	6.670
5	P	7	SLV	-4242.49	-4242.49	0.00	0.00	-24.19	-4302.09	-6371.52	0.00	>100
5	P	7	SLV	-4242.49	-4242.49	0.00	0.00	-91.90	-4302.09	-6371.52	0.00	69.330
5	P	7	SLV	-9986.36	-9986.36	0.00	0.00	-24.19	-9986.36	-6688.17	0.00	>100
5	P	7	SLV	-9986.36	-9986.36	0.00	0.00	-91.90	-9986.36	-6688.17	0.00	72.776
5	P	7	SLV	-4242.49	-4242.49	-87.22	-705.84	0.00	-4242.49	0.00	-15382.00	21.793
5	P	7	SLV	-4242.49	-4242.49	-87.22	-130.61	0.00	-4242.49	0.00	-15382.00	>100
5	P	7	SLV	-4242.49	-4242.49	-2285.86	-2285.86	0.00	-4242.49	0.00	-15382.00	6.729
5	P	7	SLV	-9986.36	-9986.36	-87.22	-705.84	0.00	-9986.37	0.00	-15826.80	22.423
5	P	7	SLV	-9986.36	-9986.36	-87.22	-130.61	0.00	-9986.37	0.00	-15826.80	>100
5	P	7	SLV	-9986.36	-9986.36	-2285.86	-2285.86	0.00	-9986.37	0.00	-15826.80	6.924
5	P	8	SLV	-6286.41	-6286.41	0.00	0.00	-46.90	-6286.42	-6483.95	0.00	>100
5	P	8	SLV	-6286.41	-6286.41	0.00	0.00	-69.19	-6286.42	-6483.95	0.00	93.708
5	P	8	SLV	-7942.44	-7942.44	0.00	0.00	-46.90	-7945.44	-6576.39	0.00	>100
5	P	8	SLV	-7942.44	-7942.44	0.00	0.00	-69.19	-7945.44	-6576.39	0.00	95.044
5	P	8	SLV	-6286.41	-6286.41	-921.65	-921.65	0.00	-6286.42	0.00	-15539.70	16.861
5	P	8	SLV	-6286.41	-6286.41	-1451.42	-1451.42	0.00	-6286.42	0.00	-15539.70	10.707
5	P	8	SLV	-7942.44	-7942.44	-921.65	-921.65	0.00	-7942.45	0.00	-15668.10	17.000
5	P	8	SLV	-7942.44	-7942.44	-1451.42	-1451.42	0.00	-7942.45	0.00	-15668.10	10.795
5	T	9	SLU	-12775.70	-12775.70	0.00	0.00	16.17	-12775.70	6840.89	-0.00	>100
5	T	9	SLU	-12775.70	-12775.70	-1031.35	-1031.35	0.00	-12775.70	0.00	-16041.30	15.554
5	T	1	SLV	-4459.14	-4459.14	0.00	0.00	35.03	-4512.78	6383.47	-0.00	>100
5	T	1	SLV	-4459.14	-4459.14	0.00	0.00	-3.69	-4512.78	-6383.47	0.00	>100
5	T	1	SLV	-12382.20	-12382.20	0.00	0.00	35.03	-12382.20	6819.35	-0.00	>100
5	T	1	SLV	-12382.20	-12382.20	0.00	0.00	-3.69	-12382.20	-6819.35	0.00	>100
5	T	1	SLV	-4459.14	-4459.14	-490.75	-490.75	0.00	-4459.14	0.00	-15398.80	31.378
5	T	1	SLV	-4459.14	-4459.14	-829.26	-829.26	0.00	-4459.14	0.00	-15398.80	18.569
5	T	1	SLV	-12382.20	-12382.20	-490.75	-490.75	0.00	-12382.20	0.00	-16011.20	32.626
5	T	1	SLV	-12382.20	-12382.20	-829.26	-829.26	0.00	-12382.20	0.00	-16011.20	19.308
5	T	2	SLV	-5569.12	-5569.12	0.00	0.00	22.05	-5587.45	6444.36	-0.00	>100
5	T	2	SLV	-5569.12	-5569.12	0.00	0.00	9.29	-5587.45	6444.36	-0.00	>100
5	T	2	SLV	-11272.20	-11272.20	0.00	0.00	22.05	-11272.20	6758.58	-0.00	>100
5	T	2	SLV	-11272.20	-11272.20	0.00	0.00	9.29	-11272.20	6758.58	-0.00	>100
5	T	2	SLV	-5569.12	-5569.12	-582.93	-582.93	0.00	-5569.13	0.00	-15484.50	26.563
5	T	2	SLV	-5569.12	-5569.12	-737.08	-737.08	0.00	-5569.13	0.00	-15484.50	21.008
5	T	2	SLV	-11272.20	-11272.20	-582.93	-582.93	0.00	-11272.20	0.00	-15926.00	27.321
5	T	2	SLV	-11272.20	-11272.20	-737.08	-737.08	0.00	-11272.20	0.00	-15926.00	21.607
5	T	3	SLV	-5548.75	-5548.75	0.00	0.00	41.16	-5567.80	6443.25	-0.00	>100
5	T	3	SLV	-5548.75	-5548.75	0.00	0.00	-9.82	-5567.80	-6443.25	0.00	>100
5	T	3	SLV	-11292.60	-11292.60	0.00	0.00	41.16	-11292.60	6759.69	-0.00	>100
5	T	3	SLV	-11292.60	-11292.60	0.00	0.00	-9.82	-11292.60	-6759.69	0.00	>100
5	T	3	SLV	-5548.75	-5548.75	-469.42	-469.42	0.00	-5548.75	0.00	-15482.90	32.983
5	T	3	SLV	-5548.75	-5548.75	-850.58	-850.58	0.00	-5548.75	0.00	-15482.90	18.203
5	T	3	SLV	-11292.60	-11292.60	-469.42	-469.42	0.00	-11292.60	0.00	-15927.60	33.930
5	T	3	SLV	-11292.60	-11292.60	-850.58	-850.58	0.00	-11292.60	0.00	-15927.60	18.726

5	T	4	SLV	-7592.67	-7592.67	0.00	0.00	33.44	-7596.50	6557.28	-0.00	>100
5	T	4	SLV	-7592.67	-7592.67	0.00	0.00	-2.10	-7596.50	-6557.28	0.00	>100
5	T	4	SLV	-9248.67	-9248.67	0.00	0.00	33.44	-9248.86	6647.78	-0.00	>100
5	T	4	SLV	-9248.67	-9248.67	0.00	0.00	-2.10	-9248.86	-6647.78	0.00	>100
5	T	4	SLV	-7592.67	-7592.67	-543.32	-543.32	0.00	-7592.67	0.00	-15640.80	28.787
5	T	4	SLV	-7592.67	-7592.67	-776.68	-776.68	0.00	-7592.67	0.00	-15640.80	20.138
5	T	4	SLV	-9248.67	-9248.67	-543.32	-543.32	0.00	-9248.67	0.00	-15769.70	29.025
5	T	4	SLV	-9248.67	-9248.67	-776.68	-776.68	0.00	-9248.67	0.00	-15769.70	20.304
5	T	5	SLV	-2981.06	-2981.06	0.00	0.00	19.34	-3069.31	6301.62	-0.00	>100
5	T	5	SLV	-2981.06	-2981.06	0.00	0.00	-19.38	-3069.31	-6301.62	0.00	>100
5	T	5	SLV	-10904.10	-10904.10	0.00	0.00	19.34	-10904.10	6738.42	-0.00	>100
5	T	5	SLV	-10904.10	-10904.10	0.00	0.00	-19.38	-10904.10	-6738.42	0.00	>100
5	T	5	SLV	-2981.06	-2981.06	-425.21	-444.60	0.00	-2981.05	0.00	-15284.00	34.377
5	T	5	SLV	-2981.06	-2981.06	-425.21	-425.21	0.00	-2981.05	0.00	-15284.00	35.945
5	T	5	SLV	-2981.06	-2981.06	-763.72	-763.72	0.00	-2981.05	0.00	-15284.00	20.013
5	T	5	SLV	-10904.10	-10904.10	-425.21	-444.60	0.00	-10904.10	0.00	-15897.70	35.758
5	T	5	SLV	-10904.10	-10904.10	-425.21	-425.21	0.00	-10904.10	0.00	-15897.70	37.388
5	T	5	SLV	-10904.10	-10904.10	-763.72	-763.72	0.00	-10904.10	0.00	-15897.70	20.816
5	T	6	SLV	-4091.03	-4091.03	0.00	0.00	6.36	-4154.61	6363.16	-0.00	>100
5	T	6	SLV	-4091.03	-4091.03	0.00	0.00	-6.40	-4154.61	-6363.16	0.00	>100
5	T	6	SLV	-9794.13	-9794.13	0.00	0.00	6.36	-9794.14	6677.64	-0.00	>100
5	T	6	SLV	-9794.13	-9794.13	0.00	0.00	-6.40	-9794.14	-6677.64	0.00	>100
5	T	6	SLV	-4091.03	-4091.03	-517.39	-517.39	0.00	-4091.03	0.00	-15370.30	29.707
5	T	6	SLV	-4091.03	-4091.03	-671.54	-671.54	0.00	-4091.03	0.00	-15370.30	22.888
5	T	6	SLV	-9794.13	-9794.13	-517.39	-517.39	0.00	-9794.15	0.00	-15812.00	30.561
5	T	6	SLV	-9794.13	-9794.13	-671.54	-671.54	0.00	-9794.15	0.00	-15812.00	23.546
5	T	7	SLV	-4070.66	-4070.66	0.00	0.00	25.47	-4134.76	6362.04	-0.00	>100
5	T	7	SLV	-4070.66	-4070.66	0.00	0.00	-25.51	-4134.76	-6362.04	0.00	>100
5	T	7	SLV	-9814.51	-9814.51	0.00	0.00	25.47	-9814.51	6678.76	-0.00	>100
5	T	7	SLV	-9814.51	-9814.51	0.00	0.00	-25.51	-9814.51	-6678.76	0.00	>100
5	T	7	SLV	-4070.66	-4070.66	-403.88	-403.88	0.00	-4070.66	0.00	-15368.70	38.052
5	T	7	SLV	-4070.66	-4070.66	-785.05	-785.05	0.00	-4070.66	0.00	-15368.70	19.577
5	T	7	SLV	-9814.51	-9814.51	-403.88	-403.88	0.00	-9814.51	0.00	-15813.50	39.154
5	T	7	SLV	-9814.51	-9814.51	-785.05	-785.05	0.00	-9814.51	0.00	-15813.50	20.143
5	T	8	SLV	-6114.58	-6114.58	0.00	0.00	17.75	-6114.59	6474.22	-0.00	>100
5	T	8	SLV	-6114.58	-6114.58	0.00	0.00	-17.79	-6114.59	-6474.22	0.00	>100
5	T	8	SLV	-7770.58	-7770.58	0.00	0.00	17.75	-7773.97	6567.00	-0.00	>100
5	T	8	SLV	-7770.58	-7770.58	0.00	0.00	-17.79	-7773.97	-6567.00	0.00	>100
5	T	8	SLV	-6114.58	-6114.58	-477.78	-477.78	0.00	-6114.58	0.00	-15526.50	32.497
5	T	8	SLV	-6114.58	-6114.58	-711.15	-711.15	0.00	-6114.58	0.00	-15526.50	21.833
5	T	8	SLV	-7770.58	-7770.58	-477.78	-477.78	0.00	-7770.58	0.00	-15654.60	32.765
5	T	8	SLV	-7770.58	-7770.58	-711.15	-711.15	0.00	-7770.58	0.00	-15654.60	22.013

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-208.71	0.00	122.64	2.43	48.13
1	P	10	SLE R	-208.71	2352.06	0.00	21.29	594.85
1	P	12	SLE Q	71.59	0.00	106.83	2.03	51.83
1	P	12	SLE Q	71.59	2076.45	0.00	18.71	536.48
2	P	10	SLE R	-5628.14	0.00	32.11	3.63	52.21
2	P	10	SLE R	-5628.14	1276.84	0.00	12.52	161.24
2	P	12	SLE Q	-4477.48	0.00	29.67	2.94	42.05
2	P	12	SLE Q	-4477.48	1136.26	0.00	11.08	141.15
3	P	10	SLE R	-11874.20	0.00	-7.79	6.88	102.64
3	P	10	SLE R	-11874.20	517.15	0.00	9.89	140.67
3	P	12	SLE Q	-9750.76	0.00	-4.45	5.62	84.04
3	P	12	SLE Q	-9750.76	487.74	0.00	8.50	120.27
4	P	10	SLE R	-18412.10	0.00	-76.31	11.51	167.20
4	P	10	SLE R	-18412.10	27.39	0.00	10.67	159.71
4	P	12	SLE Q	-15253.40	0.00	-61.45	9.51	138.30
4	P	12	SLE Q	-15253.40	62.13	0.00	9.08	135.28
5	P	10	SLE R	-9431.50	0.00	-77.41	6.39	90.45
5	P	10	SLE R	-9431.50	-1789.20	0.00	17.77	232.85
5	T	10	SLE R	-9259.63	0.00	11.16	5.43	80.68
5	T	10	SLE R	-9259.63	-743.23	0.00	9.75	135.34
5	P	12	SLE Q	-7853.50	0.00	-63.67	5.31	75.22
5	P	12	SLE Q	-7853.50	-1469.60	0.00	14.61	191.75
5	T	12	SLE Q	-7681.63	0.00	7.82	4.49	66.75
5	T	12	SLE Q	-7681.63	-627.23	0.00	8.16	113.08

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	71.59	0.00	106.83	35.00	153.33	0.13	178.19	20.00	12.57	974.15	51.83	1228.15	0.01	0.00
1	P	12	SLE Q	71.59	2076.45	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	536.48	1457.18	0.10	0.03
1	P	11	SLE F	3.41	0.00	110.31	35.00	153.33	0.13	178.19	20.00	12.57	974.15	50.72	1196.45	0.01	0.00
1	P	11	SLE F	3.41	2133.95	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	548.22	1453.48	0.11	0.03
2	P	12	SLE Q	-4477.48	1136.26	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	114.38	910.10	0.02	0.01
2	P	11	SLE F	-4725.99	1165.47	0.00	35.00	153.33	0.13	166.50	20.00	12.57	827.31	113.04	892.39	0.02	0.01

5	P	12	SLE Q	-7853.50	-1469.60	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	88.97	695.38	0.02	0.01
5	P	11	SLE F	-8184.16	-1537.05	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	93.80	698.29	0.02	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	5407.74	5407.74	2.39	33335.10	33335.10	6.16
1	P	1	SLV	6238.98	6238.98	2.39	33335.10	33335.10	5.34
1	P	1	SLV	1330.25	1330.25	2.39	33335.10	33335.10	25.06
1	P	1	SLV	1330.25	1330.25	2.39	33335.10	33335.10	25.06
1	P	1	SLV	6238.98	6238.98	2.41	33694.00	33694.00	5.40
1	P	1	SLV	1330.25	1330.25	2.41	33694.00	33694.00	25.33
1	P	1	SLV	1330.25	1330.25	2.41	33694.00	33694.00	25.33
1	P	2	SLV	5348.41	5348.41	2.39	33335.10	33335.10	6.23
1	P	2	SLV	2220.82	2220.82	2.39	33335.10	33335.10	15.01
1	P	2	SLV	5348.41	5348.41	2.40	33454.50	33454.50	6.26
1	P	2	SLV	2220.82	2220.82	2.40	33454.50	33454.50	15.06
1	P	3	SLV	5871.62	5871.62	2.39	33335.10	33335.10	5.68
1	P	3	SLV	1697.61	1697.61	2.39	33335.10	33335.10	19.64
1	P	3	SLV	5871.62	5871.62	2.42	33758.50	33758.50	5.75
1	P	3	SLV	1697.61	1697.61	2.42	33758.50	33758.50	19.89
1	P	4	SLV	4666.18	4666.18	2.39	33335.10	33335.10	7.14
1	P	4	SLV	2903.06	2903.06	2.39	33335.10	33335.10	11.48
1	P	4	SLV	4666.18	4666.18	2.40	33575.10	33575.10	7.20
1	P	4	SLV	2903.06	2903.06	2.40	33575.10	33575.10	11.57
1	P	5	SLV	5313.95	5313.95	2.39	33335.10	33335.10	6.27
1	P	5	SLV	405.22	405.22	2.39	33335.10	33335.10	82.26
1	P	5	SLV	405.22	405.22	2.39	33335.10	33335.10	82.26
1	P	5	SLV	5313.95	5313.95	2.42	33816.80	33816.80	6.36
1	P	5	SLV	405.22	405.22	2.42	33816.80	33816.80	83.45
1	P	5	SLV	405.22	405.22	2.42	33816.80	33816.80	83.45
1	P	6	SLV	4423.38	4423.38	2.39	33335.10	33335.10	7.54
1	P	6	SLV	1295.79	1295.79	2.39	33335.10	33335.10	25.73
1	P	6	SLV	1295.79	1295.79	2.39	33335.10	33335.10	25.73
1	P	6	SLV	4423.38	4423.38	2.40	33578.30	33578.30	7.59
1	P	6	SLV	1295.79	1295.79	2.40	33578.30	33578.30	25.91
1	P	6	SLV	1295.79	1295.79	2.40	33578.30	33578.30	25.91
1	P	7	SLV	4946.59	4946.59	2.39	33335.10	33335.10	6.74
1	P	7	SLV	772.58	772.58	2.39	33335.10	33335.10	43.15
1	P	7	SLV	772.58	772.58	2.39	33335.10	33335.10	43.15
1	P	7	SLV	4946.59	4946.59	2.43	33881.10	33881.10	6.85
1	P	7	SLV	772.58	772.58	2.43	33881.10	33881.10	43.85
1	P	7	SLV	772.58	772.58	2.43	33881.10	33881.10	43.85
1	P	8	SLV	3741.14	3741.14	2.39	33335.10	33335.10	8.91
1	P	8	SLV	1978.02	1978.02	2.39	33335.10	33335.10	16.85
1	P	8	SLV	3741.14	3741.14	2.41	33698.40	33698.40	9.01
1	P	8	SLV	1978.02	1978.02	2.41	33698.40	33698.40	17.04
2	P	9	SLU	5249.01	5249.01	2.43	33976.90	33976.90	6.47
2	P	1	SLV	6092.20	6092.20	2.39	33445.70	33445.70	5.49
2	P	1	SLV	1240.99	1240.99	2.39	33445.70	33445.70	26.95
2	P	1	SLV	1240.99	1240.99	2.39	33445.70	33445.70	26.95
2	P	1	SLV	6092.20	6092.20	2.43	34002.70	34002.70	5.58
2	P	1	SLV	1240.99	1240.99	2.43	34002.70	34002.70	27.40
2	P	1	SLV	1240.99	1240.99	2.43	34002.70	34002.70	27.40
2	P	2	SLV	5239.00	5239.00	2.40	33562.60	33562.60	6.41
2	P	2	SLV	2094.19	2094.19	2.40	33562.60	33562.60	16.03
2	P	2	SLV	5239.00	5239.00	2.43	33887.30	33887.30	6.47
2	P	2	SLV	2094.19	2094.19	2.43	33887.30	33887.30	16.18
2	P	3	SLV	5688.30	5688.30	2.40	33464.50	33464.50	5.88
2	P	3	SLV	1644.89	1644.89	2.40	33464.50	33464.50	20.34
2	P	3	SLV	1644.89	1644.89	2.40	33464.50	33464.50	20.34
2	P	3	SLV	5688.30	5688.30	2.43	33984.20	33984.10	5.97
2	P	3	SLV	1644.89	1644.89	2.43	33984.20	33984.10	20.66
2	P	3	SLV	1644.89	1644.89	2.43	33984.20	33984.10	20.66
2	P	4	SLV	4488.89	4488.89	2.41	33597.60	33597.60	7.48
2	P	4	SLV	2844.29	2844.29	2.41	33597.60	33597.60	11.81
2	P	4	SLV	4488.89	4488.89	2.42	33852.70	33852.60	7.54
2	P	4	SLV	2844.29	2844.29	2.42	33852.70	33852.60	11.90
2	P	5	SLV	5177.99	5177.99	2.39	33435.80	33435.80	6.46
2	P	5	SLV	326.78	326.78	2.39	33435.80	33435.80	102.32
2	P	5	SLV	326.78	326.78	2.39	33435.80	33435.80	102.32
2	P	5	SLV	5177.99	5177.99	2.43	33993.00	33993.00	6.56
2	P	5	SLV	326.78	326.78	2.43	33993.00	33993.00	104.03
2	P	5	SLV	326.78	326.78	2.43	33993.00	33993.00	104.03
2	P	6	SLV	4324.79	4324.79	2.40	33552.80	33552.80	7.76
2	P	6	SLV	1179.98	1179.98	2.40	33552.80	33552.80	28.44
2	P	6	SLV	1179.98	1179.98	2.40	33552.80	33552.80	28.44
2	P	6	SLV	4324.79	4324.79	2.43	33877.50	33877.50	7.83
2	P	6	SLV	1179.98	1179.98	2.43	33877.50	33877.50	28.71

2	P	6	SLV	1179.98	1179.98	2.43	33877.50	33877.50	28.71
2	P	7	SLV	4774.09	4774.09	2.40	33454.70	33454.70	7.01
2	P	7	SLV	730.68	730.68	2.40	33454.70	33454.70	45.79
2	P	7	SLV	730.68	730.68	2.40	33454.70	33454.70	45.79
2	P	7	SLV	4774.09	4774.09	2.43	33974.40	33974.40	7.12
2	P	7	SLV	730.68	730.68	2.43	33974.40	33974.40	46.50
2	P	7	SLV	730.68	730.68	2.43	33974.40	33974.40	46.50
2	P	8	SLV	3574.68	3574.68	2.40	33587.70	33587.70	9.40
2	P	8	SLV	1930.08	1930.08	2.40	33587.70	33587.70	17.40
2	P	8	SLV	1930.08	1930.08	2.40	33587.70	33587.70	17.40
2	P	8	SLV	3574.68	3574.68	2.42	33842.90	33842.90	9.47
2	P	8	SLV	1930.08	1930.08	2.42	33842.90	33842.90	17.53
2	P	8	SLV	1930.08	1930.08	2.42	33842.90	33842.90	17.53
3	P	9	SLU	4878.33	4878.33	2.48	34710.10	34710.10	7.12
3	P	1	SLV	5637.33	5637.33	2.42	33769.20	33769.20	5.99
3	P	1	SLV	5637.33	5637.33	2.42	33769.20	33769.20	5.99
3	P	1	SLV	1173.98	1173.98	2.42	33769.20	33769.20	28.76
3	P	1	SLV	1173.98	1173.98	2.42	33769.20	33769.20	28.76
3	P	1	SLV	5637.33	5637.33	2.49	34711.50	34711.50	6.16
3	P	1	SLV	5637.33	5637.33	2.49	34711.50	34711.50	6.16
3	P	1	SLV	1173.98	1173.98	2.49	34711.50	34711.50	29.57
3	P	1	SLV	1173.98	1173.98	2.49	34711.50	34711.50	29.57
3	P	2	SLV	4819.41	4819.41	2.42	33845.70	33845.70	7.02
3	P	2	SLV	4819.41	4819.41	2.42	33845.70	33845.70	7.02
3	P	2	SLV	1991.90	1991.90	2.42	33845.70	33845.70	16.99
3	P	2	SLV	1991.90	1991.90	2.42	33845.70	33845.70	16.99
3	P	2	SLV	4819.41	4819.41	2.48	34637.00	34636.90	7.19
3	P	2	SLV	4819.41	4819.41	2.48	34637.00	34636.90	7.19
3	P	2	SLV	1991.90	1991.90	2.48	34637.00	34636.90	17.39
3	P	2	SLV	1991.90	1991.90	2.48	34637.00	34636.90	17.39
3	P	3	SLV	5315.67	5315.67	2.43	33986.80	33986.80	6.39
3	P	3	SLV	5315.67	5315.67	2.43	33986.80	33986.80	6.39
3	P	3	SLV	1495.64	1495.64	2.43	33986.80	33986.80	22.72
3	P	3	SLV	1495.64	1495.64	2.43	33986.80	33986.80	22.72
3	P	3	SLV	5315.67	5315.67	2.47	34498.50	34498.50	6.49
3	P	3	SLV	5315.67	5315.67	2.47	34498.50	34498.50	6.49
3	P	3	SLV	1495.64	1495.64	2.47	34498.50	34498.50	23.07
3	P	3	SLV	1495.64	1495.64	2.47	34498.50	34498.50	23.07
3	P	4	SLV	4222.04	4222.04	2.45	34247.80	34247.80	8.11
3	P	4	SLV	4222.04	4222.04	2.45	34247.80	34247.80	8.11
3	P	4	SLV	2589.27	2589.27	2.45	34247.80	34247.80	13.23
3	P	4	SLV	2589.27	2589.27	2.45	34247.80	34247.80	13.23
3	P	4	SLV	4222.04	4222.04	2.45	34239.40	34239.40	8.11
3	P	4	SLV	4222.04	4222.04	2.45	34239.40	34239.40	8.11
3	P	4	SLV	2589.27	2589.27	2.45	34239.40	34239.40	13.22
3	P	4	SLV	2589.27	2589.27	2.45	34239.40	34239.40	13.22
3	P	5	SLV	4787.23	4787.23	2.41	33617.20	33617.20	7.02
3	P	5	SLV	4787.23	4787.23	2.41	33617.20	33617.20	7.02
3	P	5	SLV	323.88	323.88	2.41	33617.20	33617.20	103.80
3	P	5	SLV	323.88	323.88	2.41	33617.20	33617.20	103.80
3	P	5	SLV	4787.23	4787.23	2.47	34563.60	34563.60	7.22
3	P	5	SLV	4787.23	4787.23	2.47	34563.60	34563.60	7.22
3	P	5	SLV	323.88	323.88	2.47	34563.60	34563.60	106.72
3	P	5	SLV	323.88	323.88	2.47	34563.60	34563.60	106.72
3	P	6	SLV	3969.31	3969.31	2.41	33694.00	33694.00	8.49
3	P	6	SLV	3969.31	3969.31	2.41	33694.00	33694.00	8.49
3	P	6	SLV	1141.80	1141.80	2.41	33694.00	33694.00	29.51
3	P	6	SLV	1141.80	1141.80	2.41	33694.00	33694.00	29.51
3	P	6	SLV	3969.31	3969.31	2.47	34488.80	34488.70	8.69
3	P	6	SLV	3969.31	3969.31	2.47	34488.80	34488.70	8.69
3	P	6	SLV	1141.80	1141.80	2.47	34488.80	34488.70	30.21
3	P	6	SLV	1141.80	1141.80	2.47	34488.80	34488.70	30.21
3	P	7	SLV	4465.57	4465.57	2.42	33835.80	33835.80	7.58
3	P	7	SLV	4465.57	4465.57	2.42	33835.80	33835.80	7.58
3	P	7	SLV	645.54	645.54	2.42	33835.80	33835.80	52.41
3	P	7	SLV	645.54	645.54	2.42	33835.80	33835.80	52.41
3	P	7	SLV	4465.57	4465.57	2.46	34349.70	34349.70	7.69
3	P	7	SLV	4465.57	4465.57	2.46	34349.70	34349.70	7.69
3	P	7	SLV	645.54	645.54	2.46	34349.70	34349.70	53.21
3	P	7	SLV	645.54	645.54	2.46	34349.70	34349.70	53.21
3	P	8	SLV	3371.94	3371.94	2.44	34097.90	34097.90	10.11
3	P	8	SLV	3371.94	3371.94	2.44	34097.90	34097.90	10.11
3	P	8	SLV	1739.17	1739.17	2.44	34097.90	34097.90	19.61
3	P	8	SLV	1739.17	1739.17	2.44	34097.90	34097.90	19.61
3	P	8	SLV	3371.94	3371.94	2.44	34089.50	34089.50	10.11
3	P	8	SLV	3371.94	3371.94	2.44	34089.50	34089.50	10.11
3	P	8	SLV	1739.17	1739.17	2.44	34089.50	34089.50	19.60
3	P	8	SLV	1739.17	1739.17	2.44	34089.50	34089.50	19.60
4	P	9	SLU	6502.79	6502.79	2.50	34920.30	35860.70	5.37

4	P	1	SLV	7325.44	7325.44	2.43	33958.50	33958.50	4.64
4	P	1	SLV	7325.44	7325.44	2.43	33958.50	33958.50	4.64
4	P	1	SLV	1647.90	1647.90	2.43	33958.50	33958.50	20.61
4	P	1	SLV	1647.90	1647.90	2.43	33958.50	33958.50	20.61
4	P	1	SLV	7325.44	7325.44	2.50	34920.30	36056.60	4.77
4	P	1	SLV	7325.44	7325.44	2.50	34920.30	36056.60	4.77
4	P	1	SLV	1647.90	1647.90	2.50	34920.30	36056.60	21.19
4	P	1	SLV	1647.90	1647.90	2.50	34920.30	36056.60	21.19
4	P	2	SLV	6296.64	6296.64	2.45	34158.90	34158.90	5.42
4	P	2	SLV	6296.64	6296.64	2.45	34158.90	34158.90	5.42
4	P	2	SLV	2676.71	2676.71	2.45	34158.90	34158.90	12.76
4	P	2	SLV	2676.71	2676.71	2.45	34158.90	34158.90	12.76
4	P	2	SLV	6296.64	6296.64	2.50	34920.30	35719.60	5.55
4	P	2	SLV	6296.64	6296.64	2.50	34920.30	35719.60	5.55
4	P	2	SLV	2676.71	2676.71	2.50	34920.30	35719.60	13.05
4	P	2	SLV	2676.71	2676.71	2.50	34920.30	35719.60	13.05
4	P	3	SLV	6898.65	6898.65	2.45	34231.20	34231.20	4.96
4	P	3	SLV	6898.65	6898.65	2.45	34231.20	34231.20	4.96
4	P	3	SLV	2074.69	2074.69	2.45	34231.20	34231.20	16.50
4	P	3	SLV	2074.69	2074.69	2.45	34231.20	34231.20	16.50
4	P	3	SLV	6898.65	6898.65	2.50	34920.30	35597.70	5.06
4	P	3	SLV	6898.65	6898.65	2.50	34920.30	35597.70	5.06
4	P	3	SLV	2074.69	2074.69	2.50	34920.30	35597.70	16.83
4	P	3	SLV	2074.69	2074.69	2.50	34920.30	35597.70	16.83
4	P	4	SLV	5504.03	5504.03	2.48	34660.60	34660.60	6.30
4	P	4	SLV	5504.03	5504.03	2.48	34660.60	34660.60	6.30
4	P	4	SLV	3469.31	3469.31	2.48	34660.60	34660.60	9.99
4	P	4	SLV	3469.31	3469.31	2.48	34660.60	34660.60	9.99
4	P	4	SLV	5504.03	5504.03	2.50	34889.50	34889.50	6.34
4	P	4	SLV	5504.03	5504.03	2.50	34889.50	34889.50	6.34
4	P	4	SLV	3469.31	3469.31	2.50	34889.50	34889.50	10.06
4	P	4	SLV	3469.31	3469.31	2.50	34889.50	34889.50	10.06
4	P	5	SLV	6227.32	6227.32	2.41	33661.00	33661.00	5.41
4	P	5	SLV	6227.32	6227.32	2.41	33661.00	33661.00	5.41
4	P	5	SLV	549.78	549.78	2.41	33661.00	33661.00	61.23
4	P	5	SLV	549.78	549.78	2.41	33661.00	33661.00	61.23
4	P	5	SLV	6227.32	6227.32	2.50	34920.30	35560.00	5.61
4	P	5	SLV	6227.32	6227.32	2.50	34920.30	35560.00	5.61
4	P	5	SLV	549.78	549.78	2.50	34920.30	35560.00	63.52
4	P	5	SLV	549.78	549.78	2.50	34920.30	35560.00	63.52
4	P	6	SLV	5198.52	5198.52	2.42	33863.20	33863.20	6.51
4	P	6	SLV	5198.52	5198.52	2.42	33863.20	33863.20	6.51
4	P	6	SLV	1578.58	1578.58	2.42	33863.20	33863.20	21.45
4	P	6	SLV	1578.58	1578.58	2.42	33863.20	33863.20	21.45
4	P	6	SLV	5198.52	5198.52	2.50	34920.30	35223.00	6.72
4	P	6	SLV	5198.52	5198.52	2.50	34920.30	35223.00	6.72
4	P	6	SLV	1578.58	1578.58	2.50	34920.30	35223.00	22.12
4	P	6	SLV	1578.58	1578.58	2.50	34920.30	35223.00	22.12
4	P	7	SLV	5800.53	5800.53	2.43	33936.10	33936.00	5.85
4	P	7	SLV	5800.53	5800.53	2.43	33936.10	33936.00	5.85
4	P	7	SLV	976.57	976.57	2.43	33936.10	33936.00	34.75
4	P	7	SLV	976.57	976.57	2.43	33936.10	33936.00	34.75
4	P	7	SLV	5800.53	5800.53	2.50	34920.30	35101.10	6.02
4	P	7	SLV	5800.53	5800.53	2.50	34920.30	35101.10	6.02
4	P	7	SLV	976.57	976.57	2.50	34920.30	35101.10	35.76
4	P	7	SLV	976.57	976.57	2.50	34920.30	35101.10	35.76
4	P	8	SLV	4405.91	4405.91	2.46	34369.20	34369.20	7.80
4	P	8	SLV	4405.91	4405.91	2.46	34369.20	34369.20	7.80
4	P	8	SLV	2371.19	2371.19	2.46	34369.20	34369.20	14.49
4	P	8	SLV	2371.19	2371.19	2.46	34369.20	34369.20	14.49
4	P	8	SLV	4405.91	4405.91	2.48	34600.00	34600.00	7.85
4	P	8	SLV	4405.91	4405.91	2.48	34600.00	34600.00	7.85
4	P	8	SLV	2371.19	2371.19	2.48	34600.00	34600.00	14.59
4	P	8	SLV	2371.19	2371.19	2.48	34600.00	34600.00	14.59
5	P	9	SLU	-2896.83	2896.83	2.47	34442.00	34442.00	11.89
5	P	1	SLV	731.96	731.96	2.42	33733.60	33733.60	46.09
5	P	1	SLV	731.96	731.96	2.42	33733.60	33733.60	46.09
5	P	1	SLV	-5102.64	5102.64	2.42	33733.60	33733.60	6.61
5	P	1	SLV	731.96	731.96	2.46	34404.70	34404.70	47.00
5	P	1	SLV	731.96	731.96	2.46	34404.70	34404.70	47.00
5	P	1	SLV	-5102.64	5102.64	2.46	34404.70	34404.70	6.74
5	P	2	SLV	79.14	79.14	2.42	33828.40	33828.40	427.47
5	P	2	SLV	79.14	79.14	2.42	33828.40	33828.40	427.47
5	P	2	SLV	-4449.81	4449.81	2.42	33828.40	33828.40	7.60
5	P	2	SLV	79.14	79.14	2.46	34311.40	34311.40	433.57
5	P	2	SLV	79.14	79.14	2.46	34311.40	34311.40	433.57
5	P	2	SLV	-4449.81	4449.81	2.46	34311.40	34311.40	7.71
5	P	3	SLV	-320.04	320.04	2.42	33826.70	33826.70	105.70
5	P	3	SLV	-320.04	320.04	2.42	33826.70	33826.70	105.70

5	P	3	SLV	-4050.64	4050.64	2.42	33826.70	33826.70	8.35
5	P	3	SLV	-320.04	320.04	2.46	34313.20	34313.20	107.22
5	P	3	SLV	-320.04	320.04	2.46	34313.20	34313.20	107.22
5	P	3	SLV	-4050.64	4050.64	2.46	34313.20	34313.20	8.47
5	P	4	SLV	-1874.57	1874.57	2.43	34000.60	34000.60	18.14
5	P	4	SLV	-2496.11	2496.11	2.43	34000.60	34000.60	13.62
5	P	4	SLV	-1874.57	1874.57	2.44	34140.80	34140.80	18.21
5	P	4	SLV	-2496.11	2496.11	2.44	34140.80	34140.80	13.68
5	P	5	SLV	1733.12	1733.12	2.41	33606.90	33606.90	19.39
5	P	5	SLV	1733.12	1733.12	2.41	33606.90	33606.90	19.39
5	P	5	SLV	-4101.47	4101.47	2.41	33606.90	33606.90	8.19
5	P	5	SLV	1733.12	1733.12	2.45	34280.50	34280.50	19.78
5	P	5	SLV	1733.12	1733.12	2.45	34280.50	34280.50	19.78
5	P	5	SLV	-4101.47	4101.47	2.45	34280.50	34280.50	8.36
5	P	6	SLV	1080.30	1080.30	2.41	33702.10	33702.10	31.20
5	P	6	SLV	1080.30	1080.30	2.41	33702.10	33702.10	31.20
5	P	6	SLV	-3448.65	3448.65	2.41	33702.10	33702.10	9.77
5	P	6	SLV	1080.30	1080.30	2.45	34186.90	34186.90	31.65
5	P	6	SLV	1080.30	1080.30	2.45	34186.90	34186.90	31.65
5	P	6	SLV	-3448.65	3448.65	2.45	34186.90	34186.90	9.91
5	P	7	SLV	681.13	681.13	2.41	33700.30	33700.30	49.48
5	P	7	SLV	681.13	681.13	2.41	33700.30	33700.30	49.48
5	P	7	SLV	-3049.47	3049.47	2.41	33700.30	33700.30	11.05
5	P	7	SLV	681.13	681.13	2.45	34188.60	34188.60	50.19
5	P	7	SLV	681.13	681.13	2.45	34188.60	34188.60	50.19
5	P	7	SLV	-3049.47	3049.47	2.45	34188.60	34188.60	11.21
5	P	8	SLV	-873.40	873.40	2.43	33874.90	33874.90	38.78
5	P	8	SLV	-1494.94	1494.94	2.43	33874.90	33874.90	22.66
5	P	8	SLV	-873.40	873.40	2.44	34015.70	34015.70	38.95
5	P	8	SLV	-1494.94	1494.94	2.44	34015.70	34015.70	22.75
5	T	9	SLU	-2896.83	2896.83	2.46	34423.30	34423.30	11.88
5	T	1	SLV	731.96	731.96	2.41	33718.90	33718.90	46.07
5	T	1	SLV	-5102.63	5102.63	2.41	33718.90	33718.90	6.61
5	T	1	SLV	731.96	731.96	2.46	34390.30	34390.30	46.98
5	T	1	SLV	-5102.63	5102.63	2.46	34390.30	34390.30	6.74
5	T	2	SLV	79.14	79.14	2.42	33813.70	33813.70	427.26
5	T	2	SLV	-4449.81	4449.81	2.42	33813.70	33813.70	7.60
5	T	2	SLV	79.14	79.14	2.46	34297.00	34297.00	433.37
5	T	2	SLV	-4449.81	4449.81	2.46	34297.00	34297.00	7.71
5	T	3	SLV	-320.03	320.03	2.42	33812.00	33812.00	105.65
5	T	3	SLV	-4050.64	4050.64	2.42	33812.00	33812.00	8.35
5	T	3	SLV	-320.03	320.03	2.46	34298.70	34298.70	107.17
5	T	3	SLV	-4050.64	4050.64	2.46	34298.70	34298.70	8.47
5	T	4	SLV	-1874.57	1874.57	2.43	33986.00	33986.00	18.13
5	T	4	SLV	-2496.10	2496.10	2.43	33986.00	33986.00	13.62
5	T	4	SLV	-1874.57	1874.57	2.44	34126.30	34126.30	18.20
5	T	4	SLV	-2496.10	2496.10	2.44	34126.30	34126.30	13.67
5	T	5	SLV	1733.13	1733.13	2.40	33592.10	33592.10	19.38
5	T	5	SLV	1733.13	1733.13	2.40	33592.10	33592.10	19.38
5	T	5	SLV	-4101.47	4101.47	2.40	33592.10	33592.10	8.19
5	T	5	SLV	1733.13	1733.13	2.45	34266.00	34266.00	19.77
5	T	5	SLV	1733.13	1733.13	2.45	34266.00	34266.00	19.77
5	T	5	SLV	-4101.47	4101.47	2.45	34266.00	34266.00	8.35
5	T	6	SLV	1080.31	1080.31	2.41	33687.40	33687.40	31.18
5	T	6	SLV	-3448.64	3448.64	2.41	33687.40	33687.40	9.77
5	T	6	SLV	1080.31	1080.31	2.45	34172.40	34172.40	31.63
5	T	6	SLV	-3448.64	3448.64	2.45	34172.40	34172.40	9.91
5	T	7	SLV	681.13	681.13	2.41	33685.60	33685.60	49.46
5	T	7	SLV	-3049.47	3049.47	2.41	33685.60	33685.60	11.05
5	T	7	SLV	681.13	681.13	2.45	34174.10	34174.10	50.17
5	T	7	SLV	-3049.47	3049.47	2.45	34174.10	34174.10	11.21
5	T	8	SLV	-873.40	873.40	2.42	33860.30	33860.30	38.77
5	T	8	SLV	-1494.94	1494.94	2.42	33860.30	33860.30	22.65
5	T	8	SLV	-873.40	873.40	2.43	34001.10	34001.10	38.93
5	T	8	SLV	-1494.94	1494.94	2.43	34001.10	34001.10	22.74

Numero del nucleo n. 314

Nodi: 216 -798

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-15349.90	-15349.90	0.00	0.00	-9.80	-15349.90	-4931.62	0.00	>100

1	P	9	SLU	-15349.90	-15349.90	3763.27	3763.27	0.00	-15349.90	-0.00	13628.70	3.621
1	P	1	SLV	-10168.80	-10168.80	0.00	0.00	654.75	-10168.80	4738.25	-0.00	7.237
1	P	1	SLV	-10168.80	-10168.80	0.00	0.00	-573.82	-10168.80	-4738.25	0.00	8.257
1	P	1	SLV	-12160.10	-12160.10	0.00	0.00	654.75	-12160.10	4812.55	-0.00	7.350
1	P	1	SLV	-12160.10	-12160.10	0.00	0.00	-573.82	-12160.10	-4812.55	0.00	8.387
1	P	1	SLV	-10168.80	-10168.80	3772.94	3772.94	0.00	-10171.10	-0.00	13302.30	3.526
1	P	1	SLV	-10168.80	-10168.80	869.95	869.95	0.00	-10171.10	-0.00	13302.30	15.291
1	P	1	SLV	-10168.80	-10168.80	869.95	2064.25	0.00	-10171.10	-0.00	13302.30	6.444
1	P	1	SLV	-12160.10	-12160.10	3772.94	3772.94	0.00	-12160.10	-0.00	13428.50	3.559
1	P	1	SLV	-12160.10	-12160.10	869.95	869.95	0.00	-12160.10	-0.00	13428.50	15.436
1	P	1	SLV	-12160.10	-12160.10	869.95	2064.25	0.00	-12160.10	-0.00	13428.50	6.505
1	P	2	SLV	-10834.10	-10834.10	0.00	0.00	-60.31	-10834.10	-4763.08	0.00	78.982
1	P	2	SLV	-10834.10	-10834.10	0.00	0.00	141.24	-10834.10	4763.08	-0.00	33.724
1	P	2	SLV	-11494.80	-11494.80	0.00	0.00	-60.31	-11494.80	-4787.73	0.00	79.391
1	P	2	SLV	-11494.80	-11494.80	0.00	0.00	141.24	-11494.80	4787.73	-0.00	33.899
1	P	2	SLV	-10834.10	-10834.10	3559.28	3559.28	0.00	-10835.00	-0.00	13344.50	3.749
1	P	2	SLV	-10834.10	-10834.10	1083.61	1083.61	0.00	-10835.00	-0.00	13344.50	12.315
1	P	2	SLV	-10834.10	-10834.10	1083.61	1911.23	0.00	-10835.00	-0.00	13344.50	6.982
1	P	2	SLV	-11494.80	-11494.80	3559.28	3559.28	0.00	-11494.90	-0.00	13386.40	3.761
1	P	2	SLV	-11494.80	-11494.80	1083.61	1083.61	0.00	-11494.90	-0.00	13386.40	12.354
1	P	2	SLV	-11494.80	-11494.80	1083.61	1911.23	0.00	-11494.90	-0.00	13386.40	7.004
1	P	3	SLV	-9856.65	-9856.65	0.00	0.00	1309.25	-9856.66	4726.61	-0.00	3.610
1	P	3	SLV	-9856.65	-9856.65	0.00	0.00	-1228.32	-9856.66	-4726.61	0.00	3.848
1	P	3	SLV	-12472.30	-12472.30	0.00	0.00	1309.25	-12472.30	4824.20	-0.00	3.685
1	P	3	SLV	-12472.30	-12472.30	0.00	0.00	-1228.32	-12472.30	-4824.20	0.00	3.927
1	P	3	SLV	-9856.65	-9856.65	3080.94	3080.94	0.00	-9859.96	-0.00	13282.40	4.311
1	P	3	SLV	-9856.65	-9856.65	1561.95	1561.95	0.00	-9859.96	-0.00	13282.40	8.504
1	P	3	SLV	-9856.65	-9856.65	1561.95	1683.63	0.00	-9859.96	-0.00	13282.40	7.889
1	P	3	SLV	-12472.30	-12472.30	3080.94	3080.94	0.00	-12472.30	-0.00	13448.30	4.365
1	P	3	SLV	-12472.30	-12472.30	1561.95	1561.95	0.00	-12472.30	-0.00	13448.30	8.610
1	P	3	SLV	-12472.30	-12472.30	1561.95	1683.63	0.00	-12472.30	-0.00	13448.30	7.988
1	P	4	SLV	-10254.50	-10254.50	0.00	0.00	1155.20	-10254.50	4741.45	-0.00	4.104
1	P	4	SLV	-10254.50	-10254.50	0.00	0.00	-1074.26	-10254.50	-4741.45	0.00	4.414
1	P	4	SLV	-12074.50	-12074.50	0.00	0.00	1155.20	-12074.50	4809.36	-0.00	4.163
1	P	4	SLV	-12074.50	-12074.50	0.00	0.00	-1074.26	-12074.50	-4809.36	0.00	4.477
1	P	4	SLV	-10254.50	-10254.50	2274.15	2274.15	0.00	-10256.60	-0.00	13307.70	5.852
1	P	4	SLV	-10254.50	-10254.50	2368.75	2368.75	0.00	-10256.60	-0.00	13307.70	5.618
1	P	4	SLV	-12074.50	-12074.50	2274.15	2274.15	0.00	-12074.50	-0.00	13423.10	5.902
1	P	4	SLV	-12074.50	-12074.50	2368.75	2368.75	0.00	-12074.50	-0.00	13423.10	5.667
1	P	5	SLV	-10160.10	-10160.10	0.00	0.00	606.76	-10160.10	4737.93	-0.00	7.809
1	P	5	SLV	-10160.10	-10160.10	0.00	0.00	-621.80	-10160.10	-4737.93	0.00	7.620
1	P	5	SLV	-12151.50	-12151.50	0.00	0.00	606.76	-12151.50	4812.23	-0.00	7.931
1	P	5	SLV	-12151.50	-12151.50	0.00	0.00	-621.80	-12151.50	-4812.23	0.00	7.739
1	P	5	SLV	-10160.10	-10160.10	3952.36	3952.36	0.00	-10162.50	-0.00	13301.70	3.366
1	P	5	SLV	-10160.10	-10160.10	1049.37	1049.37	0.00	-10162.50	-0.00	13301.70	12.676
1	P	5	SLV	-10160.10	-10160.10	1049.37	2177.00	0.00	-10162.50	-0.00	13301.70	6.110
1	P	5	SLV	-12151.50	-12151.50	3952.36	3952.36	0.00	-12151.50	-0.00	13428.00	3.397
1	P	5	SLV	-12151.50	-12151.50	1049.37	1049.37	0.00	-12151.50	-0.00	13428.00	12.796
1	P	5	SLV	-12151.50	-12151.50	1049.37	2177.00	0.00	-12151.50	-0.00	13428.00	6.168
1	P	6	SLV	-10825.40	-10825.40	0.00	0.00	-108.29	-10825.40	-4762.75	0.00	43.980
1	P	6	SLV	-10825.40	-10825.40	0.00	0.00	93.25	-10825.40	4762.75	-0.00	51.075
1	P	6	SLV	-11486.10	-11486.10	0.00	0.00	-108.29	-11486.10	-4787.40	0.00	44.208
1	P	6	SLV	-11486.10	-11486.10	0.00	0.00	93.25	-11486.10	4787.40	-0.00	51.340
1	P	6	SLV	-10825.40	-10825.40	3738.70	3738.70	0.00	-10826.30	-0.00	13344.00	3.569
1	P	6	SLV	-10825.40	-10825.40	1263.03	1263.03	0.00	-10826.30	-0.00	13344.00	10.565
1	P	6	SLV	-10825.40	-10825.40	1263.03	2023.97	0.00	-10826.30	-0.00	13344.00	6.593
1	P	6	SLV	-11486.10	-11486.10	3738.70	3738.70	0.00	-11486.30	-0.00	13385.90	3.580
1	P	6	SLV	-11486.10	-11486.10	1263.03	1263.03	0.00	-11486.30	-0.00	13385.90	10.598
1	P	6	SLV	-11486.10	-11486.10	1263.03	2023.97	0.00	-11486.30	-0.00	13385.90	6.614
1	P	7	SLV	-9847.96	-9847.96	0.00	0.00	1261.26	-9847.96	4726.28	-0.00	3.747
1	P	7	SLV	-9847.96	-9847.96	0.00	0.00	-1276.31	-9847.96	-4726.28	0.00	3.703
1	P	7	SLV	-12463.60	-12463.60	0.00	0.00	1261.26	-12463.60	4823.88	-0.00	3.825
1	P	7	SLV	-12463.60	-12463.60	0.00	0.00	-1276.31	-12463.60	-4823.88	0.00	3.780
1	P	7	SLV	-9847.96	-9847.96	3260.36	3260.36	0.00	-9851.30	-0.00	13281.90	4.074
1	P	7	SLV	-9847.96	-9847.96	1741.37	1741.37	0.00	-9851.30	-0.00	13281.90	7.627
1	P	7	SLV	-9847.96	-9847.96	1741.37	1796.37	0.00	-9851.30	-0.00	13281.90	7.394
1	P	7	SLV	-12463.60	-12463.60	3260.36	3260.36	0.00	-12463.60	-0.00	13447.70	4.125
1	P	7	SLV	-12463.60	-12463.60	1741.37	1741.37	0.00	-12463.60	-0.00	13447.70	7.723
1	P	7	SLV	-12463.60	-12463.60	1741.37	1796.37	0.00	-12463.60	-0.00	13447.70	7.486
1	P	8	SLV	-10245.80	-10245.80	0.00	0.00	1107.21	-10245.80	4741.13	-0.00	4.282
1	P	8	SLV	-10245.80	-10245.80	0.00	0.00	-1122.25	-10245.80	-4741.13	0.00	4.225
1	P	8	SLV	-12065.80	-12065.80	0.00	0.00	1107.21	-12065.80	4809.03	-0.00	4.343
1	P	8	SLV	-12065.80	-12065.80	0.00	0.00	-1122.25	-12065.80	-4809.03	0.00	4.285
1	P	8	SLV	-10245.80	-10245.80	2453.56	2453.56	0.00	-10247.90	-0.00	13307.20	5.424
1	P	8	SLV	-10245.80	-10245.80	2548.17	2548.17	0.00	-10247.90	-0.00	13307.20	5.222
1	P	8	SLV	-12065.80	-12065.80	2453.56	2453.56	0.00	-12065.80	-0.00	13422.60	5.471
1	P	8	SLV	-12065.80	-12065.80	2548.17	2548.17	0.00	-12065.80	-0.00	13422.60	5.268
2	P	9	SLU	-15073.70	-15073.70	0.00	0.00	51.20	-15073.70	4921.30	-0.00	96.113
2	P	9	SLU	-15073.70	-15073.70	1975.98	1975.98	0.00	-15073.70	-0.00	13611.50	6.888

2	P	1	SLV	-9956.29	-9956.29	0.00	0.00	325.20	-9956.29	4730.33	-0.00	14.546
2	P	1	SLV	-9956.29	-9956.29	0.00	0.00	-221.11	-9956.29	-4730.33	0.00	21.394
2	P	1	SLV	-11947.70	-11947.70	0.00	0.00	325.20	-11947.70	4804.63	-0.00	14.774
2	P	1	SLV	-11947.70	-11947.70	0.00	0.00	-221.11	-11947.70	-4804.63	0.00	21.730
2	P	1	SLV	-9956.29	-9956.29	1880.48	3129.96	0.00	-9959.27	-0.00	13288.80	4.246
2	P	1	SLV	-9956.29	-9956.29	1880.48	1880.48	0.00	-9959.27	-0.00	13288.80	7.067
2	P	1	SLV	-9956.29	-9956.29	439.81	3129.96	0.00	-9959.27	-0.00	13288.80	4.246
2	P	1	SLV	-9956.29	-9956.29	439.81	1059.58	0.00	-9959.27	-0.00	13288.80	12.541
2	P	1	SLV	-11947.70	-11947.70	1880.48	3129.96	0.00	-11947.70	-0.00	13415.10	4.286
2	P	1	SLV	-11947.70	-11947.70	1880.48	1880.48	0.00	-11947.70	-0.00	13415.10	7.134
2	P	1	SLV	-11947.70	-11947.70	439.81	3129.96	0.00	-11947.70	-0.00	13415.10	4.286
2	P	1	SLV	-11947.70	-11947.70	439.81	1059.58	0.00	-11947.70	-0.00	13415.10	12.661
2	P	2	SLV	-10621.60	-10621.60	0.00	0.00	6.54	-10621.60	4755.15	-0.00	>100
2	P	2	SLV	-10621.60	-10621.60	0.00	0.00	97.55	-10621.60	4755.15	-0.00	48.745
2	P	2	SLV	-11282.30	-11282.30	0.00	0.00	6.54	-11282.30	4779.80	-0.00	>100
2	P	2	SLV	-11282.30	-11282.30	0.00	0.00	97.55	-11282.30	4779.80	-0.00	48.998
2	P	2	SLV	-10621.60	-10621.60	1759.79	2982.08	0.00	-10622.90	-0.00	13331.00	4.470
2	P	2	SLV	-10621.60	-10621.60	1759.79	1759.79	0.00	-10622.90	-0.00	13331.00	7.575
2	P	2	SLV	-10621.60	-10621.60	560.50	2982.08	0.00	-10622.90	-0.00	13331.00	4.470
2	P	2	SLV	-10621.60	-10621.60	560.50	1207.45	0.00	-10622.90	-0.00	13331.00	11.041
2	P	2	SLV	-11282.30	-11282.30	1759.79	2982.08	0.00	-11282.60	-0.00	13373.00	4.484
2	P	2	SLV	-11282.30	-11282.30	1759.79	1759.79	0.00	-11282.60	-0.00	13373.00	7.599
2	P	2	SLV	-11282.30	-11282.30	560.50	2982.08	0.00	-11282.60	-0.00	13373.00	4.484
2	P	2	SLV	-11282.30	-11282.30	560.50	1207.45	0.00	-11282.60	-0.00	13373.00	11.075
2	P	3	SLV	-9644.17	-9644.17	0.00	0.00	617.30	-9644.17	4718.68	-0.00	7.644
2	P	3	SLV	-9644.17	-9644.17	0.00	0.00	-513.20	-9644.17	-4718.68	0.00	9.195
2	P	3	SLV	-12259.80	-12259.80	0.00	0.00	617.30	-12259.80	4816.27	-0.00	7.802
2	P	3	SLV	-12259.80	-12259.80	0.00	0.00	-513.20	-12259.80	-4816.27	0.00	9.385
2	P	3	SLV	-9644.17	-9644.17	1559.30	2629.60	0.00	-9648.22	-0.00	13268.90	5.046
2	P	3	SLV	-9644.17	-9644.17	1559.30	1559.94	0.00	-9648.22	-0.00	13268.90	8.506
2	P	3	SLV	-9644.17	-9644.17	761.00	2629.60	0.00	-9648.22	-0.00	13268.90	5.046
2	P	3	SLV	-9644.17	-9644.17	761.00	1559.94	0.00	-9648.22	-0.00	13268.90	8.506
2	P	3	SLV	-12259.80	-12259.80	1559.30	2629.60	0.00	-12259.80	-0.00	13434.80	5.109
2	P	3	SLV	-12259.80	-12259.80	1559.30	1559.94	0.00	-12259.80	-0.00	13434.80	8.612
2	P	3	SLV	-12259.80	-12259.80	761.00	2629.60	0.00	-12259.80	-0.00	13434.80	5.109
2	P	3	SLV	-12259.80	-12259.80	761.00	1559.94	0.00	-12259.80	-0.00	13434.80	8.612
2	P	4	SLV	-10042.00	-10042.00	0.00	0.00	549.00	-10042.00	4733.52	-0.00	8.622
2	P	4	SLV	-10042.00	-10042.00	0.00	0.00	-444.91	-10042.00	-4733.52	0.00	10.639
2	P	4	SLV	-11862.00	-11862.00	0.00	0.00	549.00	-11862.00	4801.43	-0.00	8.746
2	P	4	SLV	-11862.00	-11862.00	0.00	0.00	-444.91	-11862.00	-4801.43	0.00	10.792
2	P	4	SLV	-10042.00	-10042.00	1163.31	2130.76	0.00	-10044.70	-0.00	13294.20	6.239
2	P	4	SLV	-10042.00	-10042.00	1163.31	2058.78	0.00	-10044.70	-0.00	13294.20	6.457
2	P	4	SLV	-10042.00	-10042.00	1156.99	2130.76	0.00	-10044.70	-0.00	13294.20	6.239
2	P	4	SLV	-10042.00	-10042.00	1156.99	2058.78	0.00	-10044.70	-0.00	13294.20	6.457
2	P	4	SLV	-11862.00	-11862.00	1163.31	2130.76	0.00	-11862.00	-0.00	13409.70	6.293
2	P	4	SLV	-11862.00	-11862.00	1163.31	2058.78	0.00	-11862.00	-0.00	13409.70	6.513
2	P	4	SLV	-11862.00	-11862.00	1156.99	2130.76	0.00	-11862.00	-0.00	13409.70	6.293
2	P	4	SLV	-11862.00	-11862.00	1156.99	2058.78	0.00	-11862.00	-0.00	13409.70	6.513
2	P	5	SLV	-9947.60	-9947.60	0.00	0.00	302.30	-9947.60	4730.00	-0.00	15.646
2	P	5	SLV	-9947.60	-9947.60	0.00	0.00	-244.01	-9947.60	-4730.00	0.00	19.384
2	P	5	SLV	-11939.00	-11939.00	0.00	0.00	302.30	-11939.00	4804.30	-0.00	15.892
2	P	5	SLV	-11939.00	-11939.00	0.00	0.00	-244.01	-11939.00	-4804.30	0.00	19.689
2	P	5	SLV	-9947.60	-9947.60	1970.62	3296.55	0.00	-9950.61	-0.00	13288.20	4.031
2	P	5	SLV	-9947.60	-9947.60	1970.62	1970.62	0.00	-9950.61	-0.00	13288.20	6.743
2	P	5	SLV	-9947.60	-9947.60	529.95	3296.55	0.00	-9950.61	-0.00	13288.20	4.031
2	P	5	SLV	-9947.60	-9947.60	529.95	1226.17	0.00	-9950.61	-0.00	13288.20	10.837
2	P	5	SLV	-11939.00	-11939.00	1970.62	3296.55	0.00	-11939.00	-0.00	13414.60	4.069
2	P	5	SLV	-11939.00	-11939.00	1970.62	1970.62	0.00	-11939.00	-0.00	13414.60	6.807
2	P	5	SLV	-11939.00	-11939.00	529.95	3296.55	0.00	-11939.00	-0.00	13414.60	4.069
2	P	5	SLV	-11939.00	-11939.00	529.95	1226.17	0.00	-11939.00	-0.00	13414.60	10.940
2	P	6	SLV	-10612.90	-10612.90	0.00	0.00	-16.36	-10613.00	-4754.82	0.00	>100
2	P	6	SLV	-10612.90	-10612.90	0.00	0.00	74.65	-10613.00	4754.82	-0.00	63.695
2	P	6	SLV	-11273.60	-11273.60	0.00	0.00	-16.36	-11273.60	-4779.47	0.00	>100
2	P	6	SLV	-11273.60	-11273.60	0.00	0.00	74.65	-11273.60	4779.47	-0.00	64.025
2	P	6	SLV	-10612.90	-10612.90	1849.93	3148.68	0.00	-10614.20	-0.00	13330.50	4.234
2	P	6	SLV	-10612.90	-10612.90	1849.93	1849.93	0.00	-10614.20	-0.00	13330.50	7.206
2	P	6	SLV	-10612.90	-10612.90	650.64	3148.68	0.00	-10614.20	-0.00	13330.50	4.234
2	P	6	SLV	-10612.90	-10612.90	650.64	1374.05	0.00	-10614.20	-0.00	13330.50	9.702
2	P	6	SLV	-11273.60	-11273.60	1849.93	3148.68	0.00	-11273.90	-0.00	13372.40	4.247
2	P	6	SLV	-11273.60	-11273.60	1849.93	1849.93	0.00	-11273.90	-0.00	13372.40	7.229
2	P	6	SLV	-11273.60	-11273.60	650.64	3148.68	0.00	-11273.90	-0.00	13372.40	4.247
2	P	6	SLV	-11273.60	-11273.60	650.64	1374.05	0.00	-11273.90	-0.00	13372.40	9.732
2	P	7	SLV	-9635.48	-9635.48	0.00	0.00	594.39	-9635.49	4718.36	-0.00	7.938
2	P	7	SLV	-9635.48	-9635.48	0.00	0.00	-536.10	-9635.49	-4718.36	0.00	8.801
2	P	7	SLV	-12251.10	-12251.10	0.00	0.00	594.39	-12251.10	4815.95	-0.00	8.102
2	P	7	SLV	-12251.10	-12251.10	0.00	0.00	-536.10	-12251.10	-4815.95	0.00	8.983
2	P	7	SLV	-9635.48	-9635.48	1649.44	2796.19	0.00	-9639.56	-0.00	13268.30	4.745
2	P	7	SLV	-9635.48	-9635.48	1649.44	1726.53	0.00	-9639.56	-0.00	13268.30	7.685
2	P	7	SLV	-9635.48	-9635.48	851.13	2796.19	0.00	-9639.56	-0.00	13268.30	4.745

2	P	7	SLV	-9635.48	-9635.48	851.13	1726.53	0.00	-9639.56	-0.00	13268.30	7.685
2	P	7	SLV	-12251.10	-12251.10	1649.44	2796.19	0.00	-12251.10	-0.00	13434.30	4.804
2	P	7	SLV	-12251.10	-12251.10	1649.44	1726.53	0.00	-12251.10	-0.00	13434.30	7.781
2	P	7	SLV	-12251.10	-12251.10	851.13	2796.19	0.00	-12251.10	-0.00	13434.30	4.804
2	P	7	SLV	-12251.10	-12251.10	851.13	1726.53	0.00	-12251.10	-0.00	13434.30	7.781
2	P	8	SLV	-10033.30	-10033.30	0.00	0.00	526.10	-10033.30	4733.20	-0.00	8.997
2	P	8	SLV	-10033.30	-10033.30	0.00	0.00	-467.81	-10033.30	-4733.20	0.00	10.118
2	P	8	SLV	-11853.30	-11853.30	0.00	0.00	526.10	-11853.30	4801.10	-0.00	9.126
2	P	8	SLV	-11853.30	-11853.30	0.00	0.00	-467.81	-11853.30	-4801.10	0.00	10.263
2	P	8	SLV	-10033.30	-10033.30	1253.44	2297.35	0.00	-10036.00	-0.00	13293.60	5.787
2	P	8	SLV	-10033.30	-10033.30	1253.44	2225.37	0.00	-10036.00	-0.00	13293.60	5.974
2	P	8	SLV	-10033.30	-10033.30	1247.13	2297.35	0.00	-10036.00	-0.00	13293.60	5.787
2	P	8	SLV	-10033.30	-10033.30	1247.13	2225.37	0.00	-10036.00	-0.00	13293.60	5.974
2	P	8	SLV	-11853.30	-11853.30	1253.44	2297.35	0.00	-11853.30	-0.00	13409.10	5.837
2	P	8	SLV	-11853.30	-11853.30	1253.44	2225.37	0.00	-11853.30	-0.00	13409.10	6.026
2	P	8	SLV	-11853.30	-11853.30	1247.13	2297.35	0.00	-11853.30	-0.00	13409.10	5.837
2	P	8	SLV	-11853.30	-11853.30	1247.13	2225.37	0.00	-11853.30	-0.00	13409.10	6.026
3	P	9	SLU	-14797.40	-14797.40	0.00	0.00	112.19	-14797.40	4910.99	-0.00	43.773
3	P	9	SLU	-14797.40	-14797.40	188.72	188.72	0.00	-14797.40	-0.00	13594.40	72.034
3	P	1	SLV	-9743.79	-9743.79	0.00	0.00	131.75	-9743.80	4722.40	-0.00	35.844
3	P	1	SLV	-9743.79	-9743.79	0.00	0.00	-4.47	-9743.80	-4722.40	0.00	>100
3	P	1	SLV	-11735.20	-11735.20	0.00	0.00	131.75	-11735.20	4796.70	-0.00	36.408
3	P	1	SLV	-11735.20	-11735.20	0.00	0.00	-4.47	-11735.20	-4796.70	0.00	>100
3	P	1	SLV	-9743.79	-9743.79	56.16	2214.45	0.00	-9747.49	-0.00	13275.20	5.995
3	P	1	SLV	-9743.79	-9743.79	56.16	515.72	0.00	-9747.49	-0.00	13275.20	25.741
3	P	1	SLV	-9743.79	-9743.79	-58.41	-2214.45	0.00	-9747.49	0.00	-13275.20	5.995
3	P	1	SLV	-9743.79	-9743.79	-58.41	-515.72	0.00	-9747.49	0.00	-13275.20	25.741
3	P	1	SLV	-11735.20	-11735.20	56.16	2214.45	0.00	-11735.20	-0.00	13401.70	6.052
3	P	1	SLV	-11735.20	-11735.20	56.16	515.72	0.00	-11735.20	-0.00	13401.70	25.986
3	P	1	SLV	-11735.20	-11735.20	-58.41	-2214.45	0.00	-11735.20	0.00	-13401.70	6.052
3	P	1	SLV	-11735.20	-11735.20	-58.41	-515.72	0.00	-11735.20	0.00	-13401.70	25.986
3	P	2	SLV	-10409.10	-10409.10	0.00	0.00	54.01	-10409.10	4747.22	-0.00	87.898
3	P	2	SLV	-10409.10	-10409.10	0.00	0.00	73.27	-10409.10	4747.22	-0.00	64.792
3	P	2	SLV	-11069.80	-11069.80	0.00	0.00	54.01	-11069.80	4771.87	-0.00	88.355
3	P	2	SLV	-11069.80	-11069.80	0.00	0.00	73.27	-11069.80	4771.87	-0.00	65.129
3	P	2	SLV	-10409.10	-10409.10	13.44	2077.35	0.00	-10410.90	-0.00	13317.50	6.411
3	P	2	SLV	-10409.10	-10409.10	13.44	652.82	0.00	-10410.90	-0.00	13317.50	20.400
3	P	2	SLV	-10409.10	-10409.10	-15.69	-2077.35	0.00	-10410.90	0.00	-13317.50	6.411
3	P	2	SLV	-10409.10	-10409.10	-15.69	-652.82	0.00	-10410.90	0.00	-13317.50	20.400
3	P	2	SLV	-11069.80	-11069.80	13.44	2077.35	0.00	-11070.40	-0.00	13359.50	6.431
3	P	2	SLV	-11069.80	-11069.80	13.44	652.82	0.00	-11070.40	-0.00	13359.50	20.464
3	P	2	SLV	-11069.80	-11069.80	-15.69	-2077.35	0.00	-11070.40	0.00	-13359.50	6.431
3	P	2	SLV	-11069.80	-11069.80	-15.69	-652.82	0.00	-11070.40	0.00	-13359.50	20.464
3	P	3	SLV	-9431.67	-9431.67	0.00	0.00	201.98	-9431.67	4710.75	-0.00	23.323
3	P	3	SLV	-9431.67	-9431.67	0.00	0.00	-74.70	-9431.67	-4710.75	0.00	63.061
3	P	3	SLV	-12047.30	-12047.30	0.00	0.00	201.98	-12047.30	4808.34	-0.00	23.806
3	P	3	SLV	-12047.30	-12047.30	0.00	0.00	-74.70	-12047.30	-4808.34	0.00	64.367
3	P	3	SLV	-9431.67	-9431.67	80.85	1827.82	0.00	-9436.56	-0.00	13255.40	7.252
3	P	3	SLV	-9431.67	-9431.67	80.85	902.34	0.00	-9436.56	-0.00	13255.40	14.690
3	P	3	SLV	-9431.67	-9431.67	-83.11	-1827.82	0.00	-9436.54	0.00	-13255.40	7.252
3	P	3	SLV	-9431.67	-9431.67	-83.11	-902.34	0.00	-9436.54	0.00	-13255.40	14.690
3	P	3	SLV	-12047.30	-12047.30	80.85	1827.82	0.00	-12047.30	-0.00	13421.40	7.343
3	P	3	SLV	-12047.30	-12047.30	80.85	902.34	0.00	-12047.30	-0.00	13421.40	14.874
3	P	3	SLV	-12047.30	-12047.30	-83.11	-1827.82	0.00	-12047.30	0.00	-13421.40	7.343
3	P	3	SLV	-12047.30	-12047.30	-83.11	-902.34	0.00	-12047.30	0.00	-13421.40	14.874
3	P	4	SLV	-9829.48	-9829.48	0.00	0.00	184.43	-9829.49	4725.59	-0.00	25.622
3	P	4	SLV	-9829.48	-9829.48	0.00	0.00	-57.16	-9829.49	-4725.59	0.00	82.677
3	P	4	SLV	-11649.50	-11649.50	0.00	0.00	184.43	-11649.50	4793.50	-0.00	25.990
3	P	4	SLV	-11649.50	-11649.50	0.00	0.00	-57.16	-11649.50	-4793.50	0.00	83.865
3	P	4	SLV	-9829.48	-9829.48	59.30	1376.03	0.00	-9832.87	-0.00	13280.70	9.651
3	P	4	SLV	-9829.48	-9829.48	59.30	1354.13	0.00	-9832.87	-0.00	13280.70	9.808
3	P	4	SLV	-9829.48	-9829.48	-61.55	-1376.03	0.00	-9832.87	0.00	-13280.70	9.651
3	P	4	SLV	-9829.48	-9829.48	-61.55	-1354.13	0.00	-9832.87	0.00	-13280.70	9.808
3	P	4	SLV	-11649.50	-11649.50	59.30	1376.03	0.00	-11649.50	-0.00	13396.20	9.735
3	P	4	SLV	-11649.50	-11649.50	59.30	1354.13	0.00	-11649.50	-0.00	13396.20	9.893
3	P	4	SLV	-11649.50	-11649.50	-61.55	-1376.03	0.00	-11649.50	0.00	-13396.20	9.735
3	P	4	SLV	-11649.50	-11649.50	-61.55	-1354.13	0.00	-11649.50	0.00	-13396.20	9.893
3	P	5	SLV	-9735.10	-9735.10	0.00	0.00	133.88	-9735.10	4722.07	-0.00	35.271
3	P	5	SLV	-9735.10	-9735.10	0.00	0.00	-2.34	-9735.10	-4722.07	0.00	>100
3	P	5	SLV	-11726.50	-11726.50	0.00	0.00	133.88	-11726.50	4796.37	-0.00	35.826
3	P	5	SLV	-11726.50	-11726.50	0.00	0.00	-2.34	-11726.50	-4796.37	0.00	>100
3	P	5	SLV	-9735.10	-9735.10	57.02	2320.34	0.00	-9738.83	-0.00	13274.70	5.721
3	P	5	SLV	-9735.10	-9735.10	57.02	621.61	0.00	-9738.83	-0.00	13274.70	21.355
3	P	5	SLV	-9735.10	-9735.10	-57.55	-2320.34	0.00	-9738.82	0.00	-13274.70	5.721
3	P	5	SLV	-9735.10	-9735.10	-57.55	-621.61	0.00	-9738.82	0.00	-13274.70	21.355
3	P	5	SLV	-11726.50	-11726.50	57.02	2320.34	0.00	-11726.50	-0.00	13401.10	5.775
3	P	5	SLV	-11726.50	-11726.50	57.02	621.61	0.00	-11726.50	-0.00	13401.10	21.559
3	P	5	SLV	-11726.50	-11726.50	-57.55	-2320.34	0.00	-11726.50	0.00	-13401.10	5.775
3	P	5	SLV	-11726.50	-11726.50	-57.55	-621.61	0.00	-11726.50	0.00	-13401.10	21.559

3	P	6	SLV	-10400.40	-10400.40	0.00	0.00	56.14	-10400.40	4746.90	-0.00	84.555
3	P	6	SLV	-10400.40	-10400.40	0.00	0.00	75.40	-10400.40	4746.90	-0.00	62.956
3	P	6	SLV	-11061.10	-11061.10	0.00	0.00	56.14	-11061.20	4771.55	-0.00	84.994
3	P	6	SLV	-11061.10	-11061.10	0.00	0.00	75.40	-11061.20	4771.55	-0.00	63.283
3	P	6	SLV	-10400.40	-10400.40	14.30	2183.24	0.00	-10402.20	-0.00	13317.00	6.100
3	P	6	SLV	-10400.40	-10400.40	14.30	758.71	0.00	-10402.20	-0.00	13317.00	17.552
3	P	6	SLV	-10400.40	-10400.40	-14.83	-2183.24	0.00	-10402.20	0.00	-13317.00	6.100
3	P	6	SLV	-10400.40	-10400.40	-14.83	-758.71	0.00	-10402.20	0.00	-13317.00	17.552
3	P	6	SLV	-11061.10	-11061.10	14.30	2183.24	0.00	-11061.70	-0.00	13358.90	6.119
3	P	6	SLV	-11061.10	-11061.10	14.30	758.71	0.00	-11061.70	-0.00	13358.90	17.607
3	P	6	SLV	-11061.10	-11061.10	-14.83	-2183.24	0.00	-11061.70	0.00	-13358.90	6.119
3	P	6	SLV	-11061.10	-11061.10	-14.83	-758.71	0.00	-11061.70	0.00	-13358.90	17.607
3	P	7	SLV	-9422.98	-9422.98	0.00	0.00	204.11	-9422.97	4710.43	-0.00	23.078
3	P	7	SLV	-9422.98	-9422.98	0.00	0.00	-72.57	-9422.97	-4710.43	0.00	64.908
3	P	7	SLV	-12038.60	-12038.60	0.00	0.00	204.11	-12038.60	4808.02	-0.00	23.556
3	P	7	SLV	-12038.60	-12038.60	0.00	0.00	-72.57	-12038.60	-4808.02	0.00	66.253
3	P	7	SLV	-9422.98	-9422.98	81.72	1933.72	0.00	-9427.90	-0.00	13254.80	6.855
3	P	7	SLV	-9422.98	-9422.98	81.72	1008.23	0.00	-9427.90	-0.00	13254.80	13.147
3	P	7	SLV	-9422.98	-9422.98	-82.25	-1933.72	0.00	-9427.91	0.00	-13254.80	6.855
3	P	7	SLV	-9422.98	-9422.98	-82.25	-1008.23	0.00	-9427.91	0.00	-13254.80	13.147
3	P	7	SLV	-12038.60	-12038.60	81.72	1933.72	0.00	-12038.60	-0.00	13420.90	6.940
3	P	7	SLV	-12038.60	-12038.60	81.72	1008.23	0.00	-12038.60	-0.00	13420.90	13.311
3	P	7	SLV	-12038.60	-12038.60	-82.25	-1933.72	0.00	-12038.60	0.00	-13420.90	6.940
3	P	7	SLV	-12038.60	-12038.60	-82.25	-1008.23	0.00	-12038.60	0.00	-13420.90	13.311
3	P	8	SLV	-9820.79	-9820.79	0.00	0.00	186.57	-9820.80	4725.27	-0.00	25.328
3	P	8	SLV	-9820.79	-9820.79	0.00	0.00	-55.03	-9820.80	-4725.27	0.00	85.873
3	P	8	SLV	-11640.80	-11640.80	0.00	0.00	186.57	-11640.80	4793.17	-0.00	25.692
3	P	8	SLV	-11640.80	-11640.80	0.00	0.00	-55.03	-11640.80	-4793.17	0.00	87.107
3	P	8	SLV	-9820.79	-9820.79	60.16	1481.92	0.00	-9824.21	-0.00	13280.10	8.961
3	P	8	SLV	-9820.79	-9820.79	60.16	1460.03	0.00	-9824.21	-0.00	13280.10	9.096
3	P	8	SLV	-9820.79	-9820.79	-60.69	-1481.92	0.00	-9824.21	0.00	-13280.10	8.961
3	P	8	SLV	-9820.79	-9820.79	-60.69	-1460.03	0.00	-9824.21	0.00	-13280.10	9.096
3	P	8	SLV	-11640.80	-11640.80	60.16	1481.92	0.00	-11640.90	-0.00	13395.70	9.039
3	P	8	SLV	-11640.80	-11640.80	60.16	1460.03	0.00	-11640.90	-0.00	13395.70	9.175
3	P	8	SLV	-11640.80	-11640.80	-60.69	-1481.92	0.00	-11640.90	0.00	-13395.70	9.039
3	P	8	SLV	-11640.80	-11640.80	-60.69	-1460.03	0.00	-11640.90	0.00	-13395.70	9.175
4	P	9	SLU	-8972.43	-8972.43	0.00	0.00	130.29	-8972.43	4693.61	-0.00	36.025
4	P	9	SLU	-8972.43	-8972.43	-235.04	-235.04	0.00	-8972.85	0.00	-13225.70	56.269
4	P	1	SLV	-4142.11	-4142.11	0.00	0.00	356.63	-4146.16	4513.46	-0.00	12.656
4	P	1	SLV	-4142.11	-4142.11	0.00	0.00	-243.13	-4146.16	-4513.46	0.00	18.564
4	P	1	SLV	-9055.52	-9055.52	0.00	0.00	356.63	-9055.53	4696.71	-0.00	13.170
4	P	1	SLV	-9055.52	-9055.52	0.00	0.00	-243.13	-9055.53	-4696.71	0.00	19.318
4	P	1	SLV	-4142.11	-4142.11	233.12	378.10	0.00	-4142.12	-0.00	12914.50	34.156
4	P	1	SLV	-4142.11	-4142.11	233.12	233.12	0.00	-4142.12	-0.00	12914.50	55.399
4	P	1	SLV	-4142.11	-4142.11	-622.14	-622.14	0.00	-4142.12	0.00	-12914.50	20.758
4	P	1	SLV	-9055.52	-9055.52	233.12	378.10	0.00	-9055.78	-0.00	13231.00	34.994
4	P	1	SLV	-9055.52	-9055.52	233.12	233.12	0.00	-9055.78	-0.00	13231.00	56.757
4	P	1	SLV	-9055.52	-9055.52	-622.14	-622.14	0.00	-9055.79	0.00	-13231.00	21.267
4	P	2	SLV	-4811.62	-4811.62	0.00	0.00	8.12	-4813.54	4538.38	-0.00	>100
4	P	2	SLV	-4811.62	-4811.62	0.00	0.00	105.38	-4813.54	4538.38	-0.00	43.065
4	P	2	SLV	-8386.01	-8386.01	0.00	0.00	8.12	-8386.02	4671.73	-0.00	>100
4	P	2	SLV	-8386.01	-8386.01	0.00	0.00	105.38	-8386.02	4671.73	-0.00	44.331
4	P	2	SLV	-4811.62	-4811.62	180.14	321.62	0.00	-4811.62	-0.00	12958.00	40.290
4	P	2	SLV	-4811.62	-4811.62	180.14	180.14	0.00	-4811.62	-0.00	12958.00	71.934
4	P	2	SLV	-4811.62	-4811.62	-569.15	-569.15	0.00	-4811.62	0.00	-12958.00	22.767
4	P	2	SLV	-8386.01	-8386.01	180.14	321.62	0.00	-8386.01	-0.00	13188.20	41.006
4	P	2	SLV	-8386.01	-8386.01	180.14	180.14	0.00	-8386.01	-0.00	13188.20	73.212
4	P	2	SLV	-8386.01	-8386.01	-569.15	-569.15	0.00	-8386.01	0.00	-13188.20	23.172
4	P	3	SLV	-4846.38	-4846.38	0.00	0.00	675.29	-4848.21	4539.67	-0.00	6.723
4	P	3	SLV	-4846.38	-4846.38	0.00	0.00	-561.79	-4848.21	-4539.67	0.00	8.081
4	P	3	SLV	-8351.25	-8351.25	0.00	0.00	675.29	-8351.26	4670.43	-0.00	6.916
4	P	3	SLV	-8351.25	-8351.25	0.00	0.00	-561.79	-8351.26	-4670.43	0.00	8.314
4	P	3	SLV	-4846.38	-4846.38	14.13	341.76	0.00	-4846.38	-0.00	12960.30	37.922
4	P	3	SLV	-4846.38	-4846.38	14.13	202.73	0.00	-4846.38	-0.00	12960.30	63.927
4	P	3	SLV	-4846.38	-4846.38	-403.15	-403.15	0.00	-4846.38	0.00	-12960.30	32.147
4	P	3	SLV	-8351.25	-8351.25	14.13	341.76	0.00	-8351.25	-0.00	13186.00	38.583
4	P	3	SLV	-8351.25	-8351.25	14.13	202.73	0.00	-8351.25	-0.00	13186.00	65.041
4	P	3	SLV	-8351.25	-8351.25	-403.15	-403.15	0.00	-8351.25	0.00	-13186.00	32.707
4	P	4	SLV	-6119.55	-6119.55	0.00	0.00	599.91	-6119.58	4587.14	-0.00	7.646
4	P	4	SLV	-6119.55	-6119.55	0.00	0.00	-486.41	-6119.58	-4587.14	0.00	9.431
4	P	4	SLV	-7078.08	-7078.08	0.00	0.00	599.91	-7078.08	4622.91	-0.00	7.706
4	P	4	SLV	-7078.08	-7078.08	0.00	0.00	-486.41	-7078.08	-4622.91	0.00	9.504
4	P	4	SLV	-6119.55	-6119.55	-226.55	-254.13	0.00	-6119.55	0.00	-13042.70	51.324
4	P	4	SLV	-6119.55	-6119.55	-226.55	-254.87	0.00	-6119.55	0.00	-13042.70	51.175
4	P	4	SLV	-6119.55	-6119.55	-162.47	-254.13	0.00	-6119.55	0.00	-13042.70	51.324
4	P	4	SLV	-6119.55	-6119.55	-162.47	-254.87	0.00	-6119.55	0.00	-13042.70	51.175
4	P	4	SLV	-7078.08	-7078.08	-226.55	-254.13	0.00	-7078.09	0.00	-13104.40	51.567
4	P	4	SLV	-7078.08	-7078.08	-226.55	-254.87	0.00	-7078.09	0.00	-13104.40	51.417
4	P	4	SLV	-7078.08	-7078.08	-162.47	-254.13	0.00	-7078.09	0.00	-13104.40	51.567

4	P	4	SLV	-7078.08	-7078.08	-162.47	-254.87	0.00	-7078.09	0.00	-13104.40	51.417
4	P	5	SLV	-3936.77	-3936.77	0.00	0.00	377.18	-3936.97	4505.65	-0.00	11.946
4	P	5	SLV	-3936.77	-3936.77	0.00	0.00	-222.58	-3936.97	-4505.65	0.00	20.243
4	P	5	SLV	-8850.18	-8850.18	0.00	0.00	377.18	-8850.18	4689.05	-0.00	12.432
4	P	5	SLV	-8850.18	-8850.18	0.00	0.00	-222.58	-8850.18	-4689.05	0.00	21.067
4	P	5	SLV	-3936.77	-3936.77	185.96	394.71	0.00	-3936.77	-0.00	12901.10	32.685
4	P	5	SLV	-3936.77	-3936.77	185.96	185.96	0.00	-3936.77	-0.00	12901.10	69.376
4	P	5	SLV	-3936.77	-3936.77	-669.30	-669.30	0.00	-3936.77	0.00	-12901.10	19.276
4	P	5	SLV	-8850.18	-8850.18	185.96	394.71	0.00	-8850.18	-0.00	13217.90	33.487
4	P	5	SLV	-8850.18	-8850.18	185.96	185.96	0.00	-8850.18	-0.00	13217.90	71.079
4	P	5	SLV	-8850.18	-8850.18	-669.30	-669.30	0.00	-8850.18	0.00	-13217.90	19.749
4	P	6	SLV	-4606.28	-4606.28	0.00	0.00	28.67	-4608.78	4530.73	-0.00	>100
4	P	6	SLV	-4606.28	-4606.28	0.00	0.00	125.93	-4608.78	4530.73	-0.00	35.977
4	P	6	SLV	-8180.67	-8180.67	0.00	0.00	28.67	-8180.68	4664.07	-0.00	>100
4	P	6	SLV	-8180.67	-8180.67	0.00	0.00	125.93	-8180.68	4664.07	-0.00	37.036
4	P	6	SLV	-4606.28	-4606.28	132.98	338.23	0.00	-4606.28	-0.00	12944.70	38.272
4	P	6	SLV	-4606.28	-4606.28	132.98	132.98	0.00	-4606.28	-0.00	12944.70	97.345
4	P	6	SLV	-4606.28	-4606.28	-616.32	-616.32	0.00	-4606.29	0.00	-12944.70	21.003
4	P	6	SLV	-8180.67	-8180.67	132.98	338.23	0.00	-8180.67	-0.00	13175.10	38.953
4	P	6	SLV	-8180.67	-8180.67	132.98	132.98	0.00	-8180.67	-0.00	13175.10	99.078
4	P	6	SLV	-8180.67	-8180.67	-616.32	-616.32	0.00	-8180.67	0.00	-13175.10	21.377
4	P	7	SLV	-4641.04	-4641.04	0.00	0.00	695.84	-4643.43	4532.03	-0.00	6.513
4	P	7	SLV	-4641.04	-4641.04	0.00	0.00	-541.24	-4643.43	-4532.03	0.00	8.373
4	P	7	SLV	-8145.91	-8145.91	0.00	0.00	695.84	-8145.91	4662.77	-0.00	6.701
4	P	7	SLV	-8145.91	-8145.91	0.00	0.00	-541.24	-8145.91	-4662.77	0.00	8.615
4	P	7	SLV	-4641.04	-4641.04	-33.03	-358.37	0.00	-4641.04	0.00	-12946.90	36.127
4	P	7	SLV	-4641.04	-4641.04	-33.03	-217.93	0.00	-4641.04	0.00	-12946.90	59.408
4	P	7	SLV	-4641.04	-4641.04	-450.31	-450.31	0.00	-4641.04	0.00	-12946.90	28.751
4	P	7	SLV	-8145.91	-8145.91	-33.03	-358.37	0.00	-8145.91	0.00	-13172.90	36.758
4	P	7	SLV	-8145.91	-8145.91	-33.03	-217.93	0.00	-8145.91	0.00	-13172.90	60.445
4	P	7	SLV	-8145.91	-8145.91	-450.31	-450.31	0.00	-8145.91	0.00	-13172.90	29.253
4	P	8	SLV	-5914.21	-5914.21	0.00	0.00	620.47	-5914.35	4579.47	-0.00	7.381
4	P	8	SLV	-5914.21	-5914.21	0.00	0.00	-465.86	-5914.35	-4579.47	0.00	9.830
4	P	8	SLV	-6872.75	-6872.75	0.00	0.00	620.47	-6872.75	4615.25	-0.00	7.438
4	P	8	SLV	-6872.75	-6872.75	0.00	0.00	-465.86	-6872.75	-4615.25	0.00	9.907
4	P	8	SLV	-5914.21	-5914.21	-273.71	-273.71	0.00	-5914.22	0.00	-13029.40	47.603
4	P	8	SLV	-5914.21	-5914.21	-209.63	-270.74	0.00	-5914.22	0.00	-13029.40	48.125
4	P	8	SLV	-5914.21	-5914.21	-209.63	-270.06	0.00	-5914.22	0.00	-13029.40	48.246
4	P	8	SLV	-6872.75	-6872.75	-273.71	-273.71	0.00	-6872.76	0.00	-13091.20	47.829
4	P	8	SLV	-6872.75	-6872.75	-209.63	-270.74	0.00	-6872.76	0.00	-13091.20	48.353
4	P	8	SLV	-6872.75	-6872.75	-209.63	-270.06	0.00	-6872.76	0.00	-13091.20	48.475
4	T	9	SLU	-8696.21	-8696.21	0.00	0.00	154.07	-8696.21	4683.31	-0.00	30.396
4	T	9	SLU	-8696.21	-8696.21	-1884.39	-1884.39	0.00	-8696.21	0.00	-13208.00	7.009
4	T	1	SLV	-3929.64	-3929.64	0.00	0.00	567.83	-3929.85	4505.38	-0.00	7.934
4	T	1	SLV	-3929.64	-3929.64	0.00	0.00	-448.57	-3929.85	-4505.38	0.00	10.044
4	T	1	SLV	-8843.03	-8843.03	0.00	0.00	567.83	-8843.03	4688.78	-0.00	8.257
4	T	1	SLV	-8843.03	-8843.03	0.00	0.00	-448.57	-8843.03	-4688.78	0.00	10.453
4	T	1	SLV	-3929.64	-3929.64	-236.49	-236.49	0.00	-3929.65	0.00	-12900.60	54.550
4	T	1	SLV	-3929.64	-3929.64	-236.49	-522.65	0.00	-3929.65	0.00	-12900.60	24.683
4	T	1	SLV	-3929.64	-3929.64	-2281.81	-2281.81	0.00	-3929.65	0.00	-12900.60	5.654
4	T	1	SLV	-8843.03	-8843.03	-236.49	-236.49	0.00	-8843.03	0.00	-13217.40	55.890
4	T	1	SLV	-8843.03	-8843.03	-236.49	-522.65	0.00	-8843.03	0.00	-13217.40	25.289
4	T	1	SLV	-8843.03	-8843.03	-2281.81	-2281.81	0.00	-8843.03	0.00	-13217.40	5.793
4	T	2	SLV	-4599.16	-4599.16	0.00	0.00	-15.62	-4601.67	-4530.47	0.00	>100
4	T	2	SLV	-4599.16	-4599.16	0.00	0.00	134.88	-4601.67	4530.47	-0.00	33.590
4	T	2	SLV	-8173.51	-8173.51	0.00	0.00	-15.62	-8173.52	-4663.80	0.00	>100
4	T	2	SLV	-8173.51	-8173.51	0.00	0.00	134.88	-8173.52	4663.80	-0.00	34.579
4	T	2	SLV	-4599.16	-4599.16	-365.74	-365.74	0.00	-4599.17	0.00	-12944.20	35.392
4	T	2	SLV	-4599.16	-4599.16	-365.74	-471.48	0.00	-4599.17	0.00	-12944.20	27.454
4	T	2	SLV	-4599.16	-4599.16	-2152.56	-2152.56	0.00	-4599.17	0.00	-12944.20	6.013
4	T	2	SLV	-8173.51	-8173.51	-365.74	-365.74	0.00	-8173.52	0.00	-13174.70	36.022
4	T	2	SLV	-8173.51	-8173.51	-365.74	-471.48	0.00	-8173.52	0.00	-13174.70	27.943
4	T	2	SLV	-8173.51	-8173.51	-2152.56	-2152.56	0.00	-8173.52	0.00	-13174.70	6.120
4	T	3	SLV	-4633.89	-4633.89	0.00	0.00	1096.97	-4636.32	4531.76	-0.00	4.131
4	T	3	SLV	-4633.89	-4633.89	0.00	0.00	-977.72	-4636.32	-4531.76	0.00	4.635
4	T	3	SLV	-8138.78	-8138.78	0.00	0.00	1096.97	-8138.80	4662.50	-0.00	4.250
4	T	3	SLV	-8138.78	-8138.78	0.00	0.00	-977.72	-8138.80	-4662.50	0.00	4.769
4	T	3	SLV	-4633.89	-4633.89	-756.32	-756.32	0.00	-4633.90	0.00	-12946.50	17.118
4	T	3	SLV	-4633.89	-4633.89	-1761.98	-1761.98	0.00	-4633.90	0.00	-12946.50	7.348
4	T	3	SLV	-8138.78	-8138.78	-756.32	-756.32	0.00	-8138.78	0.00	-13172.40	17.416
4	T	3	SLV	-8138.78	-8138.78	-1761.98	-1761.98	0.00	-8138.78	0.00	-13172.40	7.476
4	T	4	SLV	-5907.05	-5907.05	0.00	0.00	967.09	-5907.20	4579.21	-0.00	4.735
4	T	4	SLV	-5907.05	-5907.05	0.00	0.00	-847.83	-5907.20	-4579.21	0.00	5.401
4	T	4	SLV	-6865.62	-6865.62	0.00	0.00	967.09	-6865.62	4614.98	-0.00	4.772
4	T	4	SLV	-6865.62	-6865.62	0.00	0.00	-847.83	-6865.62	-4614.98	0.00	5.443
4	T	4	SLV	-5907.05	-5907.05	-1331.14	-1331.14	0.00	-5907.04	0.00	-13029.00	9.788
4	T	4	SLV	-5907.05	-5907.05	-1187.16	-1187.16	0.00	-5907.04	0.00	-13029.00	10.975
4	T	4	SLV	-6865.62	-6865.62	-1331.14	-1331.14	0.00	-6865.62	0.00	-13090.80	9.834
4	T	4	SLV	-6865.62	-6865.62	-1187.16	-1187.16	0.00	-6865.62	0.00	-13090.80	11.027

4	T	5	SLV	-3724.30	-3724.30	0.00	0.00	597.01	-3724.97	4497.73	-0.00	7.534
4	T	5	SLV	-3724.30	-3724.30	0.00	0.00	-419.38	-3724.97	-4497.73	0.00	10.725
4	T	5	SLV	-8637.69	-8637.69	0.00	0.00	597.01	-8637.69	4681.12	-0.00	7.841
4	T	5	SLV	-8637.69	-8637.69	0.00	0.00	-419.38	-8637.69	-4681.12	0.00	11.162
4	T	5	SLV	-3724.30	-3724.30	-356.28	-356.28	0.00	-3725.61	0.00	-12887.30	36.172
4	T	5	SLV	-3724.30	-3724.30	-356.28	-561.34	0.00	-3725.61	0.00	-12887.30	22.958
4	T	5	SLV	-3724.30	-3724.30	-2401.60	-2401.60	0.00	-3725.61	0.00	-12887.30	5.366
4	T	5	SLV	-8637.69	-8637.69	-356.28	-356.28	0.00	-8637.70	0.00	-13204.30	37.062
4	T	5	SLV	-8637.69	-8637.69	-356.28	-561.34	0.00	-8637.70	0.00	-13204.30	23.523
4	T	5	SLV	-8637.69	-8637.69	-2401.60	-2401.60	0.00	-8637.70	0.00	-13204.30	5.498
4	T	6	SLV	-4393.82	-4393.82	0.00	0.00	13.57	-4396.98	4522.82	-0.00	>100
4	T	6	SLV	-4393.82	-4393.82	0.00	0.00	164.06	-4396.98	4522.82	-0.00	27.568
4	T	6	SLV	-7968.17	-7968.17	0.00	0.00	13.57	-7968.17	4656.14	-0.00	>100
4	T	6	SLV	-7968.17	-7968.17	0.00	0.00	164.06	-7968.17	4656.14	-0.00	28.381
4	T	6	SLV	-4393.82	-4393.82	-485.53	-485.53	0.00	-4393.83	0.00	-12930.90	26.633
4	T	6	SLV	-4393.82	-4393.82	-485.53	-510.17	0.00	-4393.83	0.00	-12930.90	25.346
4	T	6	SLV	-4393.82	-4393.82	-2272.35	-2272.35	0.00	-4393.83	0.00	-12930.90	5.691
4	T	6	SLV	-7968.17	-7968.17	-485.53	-485.53	0.00	-7968.17	0.00	-13161.50	27.108
4	T	6	SLV	-7968.17	-7968.17	-485.53	-510.17	0.00	-7968.17	0.00	-13161.50	25.798
4	T	6	SLV	-7968.17	-7968.17	-2272.35	-2272.35	0.00	-7968.17	0.00	-13161.50	5.792
4	T	7	SLV	-4428.55	-4428.55	0.00	0.00	1126.16	-4431.61	4524.12	-0.00	4.017
4	T	7	SLV	-4428.55	-4428.55	0.00	0.00	-948.53	-4431.61	-4524.12	0.00	4.770
4	T	7	SLV	-7933.44	-7933.44	0.00	0.00	1126.16	-7933.45	4654.84	-0.00	4.133
4	T	7	SLV	-7933.44	-7933.44	0.00	0.00	-948.53	-7933.45	-4654.84	0.00	4.907
4	T	7	SLV	-4428.55	-4428.55	-876.11	-876.11	0.00	-4428.55	0.00	-12933.10	14.762
4	T	7	SLV	-4428.55	-4428.55	-1881.77	-1881.77	0.00	-4428.55	0.00	-12933.10	6.873
4	T	7	SLV	-7933.44	-7933.44	-876.11	-876.11	0.00	-7933.44	0.00	-13159.30	15.020
4	T	7	SLV	-7933.44	-7933.44	-1881.77	-1881.77	0.00	-7933.44	0.00	-13159.30	6.993
4	T	8	SLV	-5701.71	-5701.71	0.00	0.00	996.27	-5702.04	4571.55	-0.00	4.589
4	T	8	SLV	-5701.71	-5701.71	0.00	0.00	-818.65	-5702.04	-4571.55	0.00	5.584
4	T	8	SLV	-6660.28	-6660.28	0.00	0.00	996.27	-6660.28	4607.32	-0.00	4.625
4	T	8	SLV	-6660.28	-6660.28	0.00	0.00	-818.65	-6660.28	-4607.32	0.00	5.628
4	T	8	SLV	-5701.71	-5701.71	-1450.93	-1450.93	0.00	-5701.71	0.00	-13015.70	8.971
4	T	8	SLV	-5701.71	-5701.71	-1306.95	-1306.95	0.00	-5701.71	0.00	-13015.70	9.959
4	T	8	SLV	-6660.28	-6660.28	-1450.93	-1450.93	0.00	-6660.28	0.00	-13077.60	9.013
4	T	8	SLV	-6660.28	-6660.28	-1306.95	-1306.95	0.00	-6660.28	0.00	-13077.60	10.006

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-11507.20	0.00	3.14	8.43	125.93
1	P	10	SLE R	-11507.20	2706.01	0.00	35.93	452.36
1	P	12	SLE Q	-11160.10	0.00	16.47	8.47	124.61
1	P	12	SLE Q	-11160.10	2411.16	0.00	32.27	409.35
2	P	10	SLE R	-11294.70	0.00	40.40	9.11	130.49
2	P	10	SLE R	-11294.70	1397.99	0.00	20.49	273.34
2	P	12	SLE Q	-10947.60	0.00	40.60	8.86	126.74
2	P	12	SLE Q	-10947.60	1205.22	0.00	18.32	246.49
3	P	10	SLE R	-11082.20	0.00	77.65	9.78	135.04
3	P	10	SLE R	-11082.20	90.00	0.00	8.81	130.06
3	P	12	SLE Q	-10735.10	0.00	64.70	9.24	128.87
3	P	12	SLE Q	-10735.10	-0.70	0.00	7.80	117.01
4	P	10	SLE R	-6706.50	0.00	86.56	6.81	89.02
4	P	10	SLE R	-6706.50	-195.08	0.00	6.52	93.30
4	T	10	SLE R	-6494.02	0.00	99.94	6.95	89.17
4	T	10	SLE R	-6494.02	-1398.06	0.00	18.71	237.51
4	P	12	SLE Q	-6496.15	0.00	67.03	6.22	83.12
4	P	12	SLE Q	-6496.15	-218.09	0.00	6.56	93.39
4	T	12	SLE Q	-6283.67	0.00	74.22	6.22	82.14
4	T	12	SLE Q	-6283.67	-1319.04	0.00	17.70	225.17

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	δ_{sm}	Wk <mm>
1	P	12	SLE Q	-11160.10	2411.16	0.00	35.00	110.00	0.13	142.50	20.00	12.57	634.57	270.58	752.32	0.05	0.01
1	P	11	SLE F	-11244.10	2485.50	0.00	35.00	110.00	0.13	142.50	20.00	12.57	634.57	287.33	763.56	0.06	0.01
2	P	12	SLE Q	-10947.60	1205.22	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	11.67	179.07	0.00	0.00
2	P	11	SLE F	-11031.60	1253.85	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	17.74	235.23	0.00	0.00
4	T	12	SLE Q	-6283.67	-1319.04	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	142.34	737.73	0.03	0.01
4	T	11	SLE F	-6333.81	-1338.94	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	145.90	741.33	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	2102.70	2102.70	2.20	27732.50	27732.50	13.19
1	P	1	SLV	2228.33	2228.33	2.17	27246.80	27246.80	12.23
1	P	1	SLV	504.10	504.10	2.17	27246.80	27246.80	54.05
1	P	1	SLV	504.10	504.10	2.17	27246.80	27246.80	54.05
1	P	1	SLV	2228.33	2228.33	2.18	27434.50	27434.50	12.31
1	P	1	SLV	504.10	504.10	2.18	27434.50	27434.50	54.42

1	P	1	SLV	504.10	504.10	2.18	27434.50	27434.50	54.42
1	P	2	SLV	2115.67	2115.67	2.17	27309.70	27309.70	12.91
1	P	2	SLV	616.75	616.75	2.17	27309.70	27309.70	44.28
1	P	2	SLV	616.75	616.75	2.17	27309.70	27309.70	44.28
1	P	2	SLV	2115.67	2115.67	2.17	27372.00	27372.00	12.94
1	P	2	SLV	616.75	616.75	2.17	27372.00	27372.00	44.38
1	P	2	SLV	616.75	616.75	2.17	27372.00	27372.00	44.38
1	P	3	SLV	1795.71	1795.71	2.16	27217.30	27217.30	15.16
1	P	3	SLV	936.71	936.71	2.16	27217.30	27217.30	29.06
1	P	3	SLV	936.71	936.71	2.16	27217.30	27217.30	29.06
1	P	3	SLV	1795.71	1795.71	2.18	27463.80	27463.80	15.29
1	P	3	SLV	936.71	936.71	2.18	27463.80	27463.80	29.32
1	P	3	SLV	936.71	936.71	2.18	27463.80	27463.80	29.32
1	P	4	SLV	1312.24	1312.24	2.17	27255.00	27255.00	20.77
1	P	4	SLV	1420.19	1420.19	2.17	27255.00	27255.00	19.19
1	P	4	SLV	1312.24	1312.24	2.18	27426.50	27426.50	20.90
1	P	4	SLV	1420.19	1420.19	2.18	27426.50	27426.50	19.31
1	P	5	SLV	2333.38	2333.38	2.16	27246.00	27246.00	11.68
1	P	5	SLV	609.14	609.14	2.16	27246.00	27246.00	44.73
1	P	5	SLV	609.14	609.14	2.16	27246.00	27246.00	44.73
1	P	5	SLV	2333.38	2333.38	2.18	27433.70	27433.70	11.76
1	P	5	SLV	609.14	609.14	2.18	27433.70	27433.70	45.04
1	P	5	SLV	609.14	609.14	2.18	27433.70	27433.70	45.04
1	P	6	SLV	2220.72	2220.72	2.17	27308.90	27308.90	12.30
1	P	6	SLV	721.80	721.80	2.17	27308.90	27308.90	37.83
1	P	6	SLV	721.80	721.80	2.17	27308.90	27308.90	37.83
1	P	6	SLV	2220.72	2220.72	2.17	27371.20	27371.10	12.33
1	P	6	SLV	721.80	721.80	2.17	27371.20	27371.10	37.92
1	P	6	SLV	721.80	721.80	2.17	27371.20	27371.10	37.92
1	P	7	SLV	1900.76	1900.76	2.16	27216.50	27216.50	14.32
1	P	7	SLV	1041.76	1041.76	2.16	27216.50	27216.50	26.13
1	P	7	SLV	1041.76	1041.76	2.16	27216.50	27216.50	26.13
1	P	7	SLV	1900.76	1900.76	2.18	27463.00	27463.00	14.45
1	P	7	SLV	1041.76	1041.76	2.18	27463.00	27463.00	26.36
1	P	7	SLV	1041.76	1041.76	2.18	27463.00	27463.00	26.36
1	P	8	SLV	1417.29	1417.29	2.17	27254.10	27254.10	19.23
1	P	8	SLV	1525.23	1525.23	2.17	27254.10	27254.10	17.87
1	P	8	SLV	1417.29	1417.29	2.18	27425.70	27425.70	19.35
1	P	8	SLV	1525.23	1525.23	2.18	27425.70	27425.70	17.98
2	P	9	SLU	2102.67	2102.67	2.20	27706.80	27706.80	13.18
2	P	1	SLV	2228.32	2228.32	2.16	27226.70	27226.70	12.22
2	P	1	SLV	2228.32	2228.32	2.16	27226.70	27226.70	12.22
2	P	1	SLV	504.09	504.09	2.16	27226.70	27226.70	54.01
2	P	1	SLV	504.09	504.09	2.16	27226.70	27226.70	54.01
2	P	1	SLV	2228.32	2228.32	2.18	27414.60	27414.60	12.30
2	P	1	SLV	2228.32	2228.32	2.18	27414.60	27414.60	12.30
2	P	1	SLV	504.09	504.09	2.18	27414.60	27414.60	54.38
2	P	1	SLV	504.09	504.09	2.18	27414.60	27414.60	54.38
2	P	2	SLV	2115.66	2115.66	2.17	27289.60	27289.60	12.90
2	P	2	SLV	2115.66	2115.66	2.17	27289.60	27289.60	12.90
2	P	2	SLV	616.74	616.74	2.17	27289.60	27289.60	44.25
2	P	2	SLV	616.74	616.74	2.17	27289.60	27289.60	44.25
2	P	2	SLV	2115.66	2115.66	2.17	27352.00	27352.00	12.93
2	P	2	SLV	2115.66	2115.66	2.17	27352.00	27352.00	12.93
2	P	2	SLV	616.74	616.74	2.17	27352.00	27352.00	44.35
2	P	2	SLV	616.74	616.74	2.17	27352.00	27352.00	44.35
2	P	3	SLV	1795.70	1795.70	2.16	27197.20	27197.20	15.15
2	P	3	SLV	1795.70	1795.70	2.16	27197.20	27197.20	15.15
2	P	3	SLV	936.70	936.70	2.16	27197.20	27197.20	29.04
2	P	3	SLV	936.70	936.70	2.16	27197.20	27197.20	29.04
2	P	3	SLV	1795.70	1795.70	2.18	27443.90	27443.90	15.28
2	P	3	SLV	1795.70	1795.70	2.18	27443.90	27443.90	15.28
2	P	3	SLV	936.70	936.70	2.18	27443.90	27443.90	29.30
2	P	3	SLV	936.70	936.70	2.18	27443.90	27443.90	29.30
2	P	4	SLV	1312.23	1312.23	2.16	27234.90	27234.90	20.75
2	P	4	SLV	1312.23	1312.23	2.16	27234.90	27234.90	20.75
2	P	4	SLV	1420.18	1420.18	2.16	27234.90	27234.90	19.18
2	P	4	SLV	1420.18	1420.18	2.16	27234.90	27234.90	19.18
2	P	4	SLV	1312.23	1312.23	2.18	27406.50	27406.50	20.89
2	P	4	SLV	1312.23	1312.23	2.18	27406.50	27406.50	20.89
2	P	4	SLV	1420.18	1420.18	2.18	27406.50	27406.50	19.30
2	P	4	SLV	1420.18	1420.18	2.18	27406.50	27406.50	19.30
2	P	5	SLV	2333.37	2333.37	2.16	27225.90	27225.90	11.67
2	P	5	SLV	2333.37	2333.37	2.16	27225.90	27225.90	11.67
2	P	5	SLV	609.13	609.13	2.16	27225.90	27225.90	44.70
2	P	5	SLV	609.13	609.13	2.16	27225.90	27225.90	44.70
2	P	5	SLV	2333.37	2333.37	2.18	27413.80	27413.70	11.75
2	P	5	SLV	2333.37	2333.37	2.18	27413.80	27413.70	11.75
2	P	5	SLV	609.13	609.13	2.18	27413.80	27413.70	45.00

2	P	5	SLV	609.13	609.13	2.18	27413.80	27413.70	45.00
2	P	6	SLV	2220.71	2220.71	2.17	27288.80	27288.80	12.29
2	P	6	SLV	2220.71	2220.71	2.17	27288.80	27288.80	12.29
2	P	6	SLV	721.79	721.79	2.17	27288.80	27288.80	37.81
2	P	6	SLV	721.79	721.79	2.17	27288.80	27288.80	37.81
2	P	6	SLV	2220.71	2220.71	2.17	27351.10	27351.10	12.32
2	P	6	SLV	2220.71	2220.71	2.17	27351.10	27351.10	12.32
2	P	6	SLV	721.79	721.79	2.17	27351.10	27351.10	37.89
2	P	6	SLV	721.79	721.79	2.17	27351.10	27351.10	37.89
2	P	7	SLV	1900.75	1900.75	2.16	27196.40	27196.40	14.31
2	P	7	SLV	1900.75	1900.75	2.16	27196.40	27196.40	14.31
2	P	7	SLV	1041.75	1041.75	2.16	27196.40	27196.40	26.11
2	P	7	SLV	1041.75	1041.75	2.16	27196.40	27196.40	26.11
2	P	7	SLV	1900.75	1900.75	2.18	27443.10	27443.10	14.44
2	P	7	SLV	1900.75	1900.75	2.18	27443.10	27443.10	14.44
2	P	7	SLV	1041.75	1041.75	2.18	27443.10	27443.10	26.34
2	P	7	SLV	1041.75	1041.75	2.18	27443.10	27443.10	26.34
2	P	8	SLV	1417.28	1417.28	2.16	27234.00	27234.00	19.22
2	P	8	SLV	1417.28	1417.28	2.16	27234.00	27234.00	19.22
2	P	8	SLV	1525.22	1525.22	2.16	27234.00	27234.00	17.86
2	P	8	SLV	1525.22	1525.22	2.16	27234.00	27234.00	17.86
2	P	8	SLV	1417.28	1417.28	2.18	27405.70	27405.70	19.34
2	P	8	SLV	1417.28	1417.28	2.18	27405.70	27405.70	19.34
2	P	8	SLV	1525.22	1525.22	2.18	27405.70	27405.70	17.97
2	P	8	SLV	1525.22	1525.22	2.18	27405.70	27405.70	17.97
3	P	9	SLU	2102.68	2102.68	2.20	27681.10	27681.10	13.16
3	P	1	SLV	504.10	504.10	2.16	27206.60	27206.60	53.97
3	P	1	SLV	504.10	504.10	2.16	27206.60	27206.60	53.97
3	P	1	SLV	2228.33	2228.33	2.16	27206.60	27206.60	12.21
3	P	1	SLV	2228.33	2228.33	2.16	27206.60	27206.60	12.21
3	P	1	SLV	504.10	504.10	2.18	27394.60	27394.60	54.34
3	P	1	SLV	504.10	504.10	2.18	27394.60	27394.60	54.34
3	P	1	SLV	2228.33	2228.33	2.18	27394.60	27394.60	12.29
3	P	1	SLV	2228.33	2228.33	2.18	27394.60	27394.60	12.29
3	P	2	SLV	616.75	616.75	2.17	27269.60	27269.60	44.21
3	P	2	SLV	616.75	616.75	2.17	27269.60	27269.60	44.21
3	P	2	SLV	2115.67	2115.67	2.17	27269.60	27269.60	12.89
3	P	2	SLV	2115.67	2115.67	2.17	27269.60	27269.60	12.89
3	P	2	SLV	616.75	616.75	2.17	27331.90	27331.90	44.32
3	P	2	SLV	616.75	616.75	2.17	27331.90	27331.90	44.32
3	P	2	SLV	2115.67	2115.67	2.17	27331.90	27331.90	12.92
3	P	2	SLV	2115.67	2115.67	2.17	27331.90	27331.90	12.92
3	P	3	SLV	936.71	936.71	2.16	27177.10	27177.00	29.01
3	P	3	SLV	936.71	936.71	2.16	27177.10	27177.00	29.01
3	P	3	SLV	1795.71	1795.71	2.16	27177.10	27177.00	15.13
3	P	3	SLV	1795.71	1795.71	2.16	27177.10	27177.00	15.13
3	P	3	SLV	936.71	936.71	2.18	27423.90	27423.90	29.28
3	P	3	SLV	936.71	936.71	2.18	27423.90	27423.90	29.28
3	P	3	SLV	1795.71	1795.71	2.18	27423.90	27423.90	15.27
3	P	3	SLV	1795.71	1795.71	2.18	27423.90	27423.90	15.27
3	P	4	SLV	1420.19	1420.19	2.16	27214.70	27214.70	19.16
3	P	4	SLV	1420.19	1420.19	2.16	27214.70	27214.70	19.16
3	P	4	SLV	1312.24	1312.24	2.16	27214.70	27214.70	20.74
3	P	4	SLV	1312.24	1312.24	2.16	27214.70	27214.70	20.74
3	P	4	SLV	1420.19	1420.19	2.18	27386.50	27386.50	19.28
3	P	4	SLV	1420.19	1420.19	2.18	27386.50	27386.50	19.28
3	P	4	SLV	1312.24	1312.24	2.18	27386.50	27386.50	20.87
3	P	4	SLV	1312.24	1312.24	2.18	27386.50	27386.50	20.87
3	P	5	SLV	609.14	609.14	2.16	27205.80	27205.80	44.66
3	P	5	SLV	609.14	609.14	2.16	27205.80	27205.80	44.66
3	P	5	SLV	2333.38	2333.38	2.16	27205.80	27205.80	11.66
3	P	5	SLV	2333.38	2333.38	2.16	27205.80	27205.80	11.66
3	P	5	SLV	609.14	609.14	2.18	27393.80	27393.80	44.97
3	P	5	SLV	609.14	609.14	2.18	27393.80	27393.80	44.97
3	P	5	SLV	2333.38	2333.38	2.18	27393.80	27393.80	11.74
3	P	5	SLV	2333.38	2333.38	2.18	27393.80	27393.80	11.74
3	P	6	SLV	721.80	721.80	2.17	27268.80	27268.80	37.78
3	P	6	SLV	721.80	721.80	2.17	27268.80	27268.80	37.78
3	P	6	SLV	2220.72	2220.72	2.17	27268.80	27268.80	12.28
3	P	6	SLV	2220.72	2220.72	2.17	27268.80	27268.80	12.28
3	P	6	SLV	721.80	721.80	2.17	27331.10	27331.10	37.87
3	P	6	SLV	721.80	721.80	2.17	27331.10	27331.10	37.87
3	P	6	SLV	2220.72	2220.72	2.17	27331.10	27331.10	12.31
3	P	6	SLV	2220.72	2220.72	2.17	27331.10	27331.10	12.31
3	P	7	SLV	1041.76	1041.76	2.16	27176.20	27176.20	26.09
3	P	7	SLV	1041.76	1041.76	2.16	27176.20	27176.20	26.09
3	P	7	SLV	1900.76	1900.76	2.16	27176.20	27176.20	14.30
3	P	7	SLV	1900.76	1900.76	2.16	27176.20	27176.20	14.30
3	P	7	SLV	1041.76	1041.76	2.18	27423.10	27423.10	26.32

3	P	7	SLV	1041.76	1041.76	2.18	27423.10	27423.10	26.32
3	P	7	SLV	1900.76	1900.76	2.18	27423.10	27423.10	14.43
3	P	7	SLV	1900.76	1900.76	2.18	27423.10	27423.10	14.43
3	P	8	SLV	1525.23	1525.23	2.16	27213.90	27213.90	17.84
3	P	8	SLV	1525.23	1525.23	2.16	27213.90	27213.90	17.84
3	P	8	SLV	1417.29	1417.29	2.16	27213.90	27213.90	19.20
3	P	8	SLV	1417.29	1417.29	2.16	27213.90	27213.90	19.20
3	P	8	SLV	1525.23	1525.23	2.18	27385.70	27385.70	17.96
3	P	8	SLV	1525.23	1525.23	2.18	27385.70	27385.70	17.96
3	P	8	SLV	1417.29	1417.29	2.18	27385.70	27385.70	19.32
3	P	8	SLV	1417.29	1417.29	2.18	27385.70	27385.70	19.32
4	P	9	SLU	1940.37	1940.37	2.16	27133.50	27133.50	13.98
4	P	1	SLV	552.15	552.15	2.12	26670.80	26670.80	48.30
4	P	1	SLV	552.15	552.15	2.12	26670.80	26670.80	48.30
4	P	1	SLV	1952.83	1952.83	2.12	26670.80	26670.80	13.66
4	P	1	SLV	552.15	552.15	2.16	27141.40	27141.40	49.16
4	P	1	SLV	552.15	552.15	2.16	27141.40	27141.40	49.16
4	P	1	SLV	1952.83	1952.83	2.16	27141.40	27141.40	13.90
4	P	2	SLV	641.98	641.98	2.12	26735.40	26735.40	41.65
4	P	2	SLV	641.98	641.98	2.12	26735.40	26735.40	41.65
4	P	2	SLV	1863.00	1863.00	2.12	26735.40	26735.40	14.35
4	P	2	SLV	641.98	641.98	2.15	27077.70	27077.70	42.18
4	P	2	SLV	641.98	641.98	2.15	27077.70	27077.70	42.18
4	P	2	SLV	1863.00	1863.00	2.15	27077.70	27077.70	14.53
4	P	3	SLV	906.14	906.14	2.12	26738.80	26738.80	29.51
4	P	3	SLV	906.14	906.14	2.12	26738.80	26738.80	29.51
4	P	3	SLV	1598.83	1598.83	2.12	26738.80	26738.80	16.72
4	P	3	SLV	906.14	906.14	2.15	27074.40	27074.40	29.88
4	P	3	SLV	906.14	906.14	2.15	27074.40	27074.40	29.88
4	P	3	SLV	1598.83	1598.83	2.15	27074.40	27074.40	16.93
4	P	4	SLV	1299.40	1299.40	2.13	26861.20	26861.20	20.67
4	P	4	SLV	1299.40	1299.40	2.13	26861.20	26861.20	20.67
4	P	4	SLV	1205.58	1205.58	2.13	26861.20	26861.20	22.28
4	P	4	SLV	1205.58	1205.58	2.13	26861.20	26861.20	22.28
4	P	4	SLV	1299.40	1299.40	2.14	26953.00	26953.00	20.74
4	P	4	SLV	1299.40	1299.40	2.14	26953.00	26953.00	20.74
4	P	4	SLV	1205.58	1205.58	2.14	26953.00	26953.00	22.36
4	P	4	SLV	1205.58	1205.58	2.14	26953.00	26953.00	22.36
4	P	5	SLV	637.63	637.63	2.12	26651.00	26651.00	41.80
4	P	5	SLV	637.63	637.63	2.12	26651.00	26651.00	41.80
4	P	5	SLV	2038.31	2038.31	2.12	26651.00	26651.00	13.07
4	P	5	SLV	637.63	637.63	2.16	27121.90	27121.90	42.54
4	P	5	SLV	637.63	637.63	2.16	27121.90	27121.90	42.54
4	P	5	SLV	2038.31	2038.31	2.16	27121.90	27121.90	13.31
4	P	6	SLV	727.46	727.46	2.12	26715.60	26715.60	36.72
4	P	6	SLV	727.46	727.46	2.12	26715.60	26715.60	36.72
4	P	6	SLV	1948.48	1948.48	2.12	26715.60	26715.60	13.71
4	P	6	SLV	727.46	727.46	2.15	27058.20	27058.20	37.20
4	P	6	SLV	727.46	727.46	2.15	27058.20	27058.20	37.20
4	P	6	SLV	1948.48	1948.48	2.15	27058.20	27058.20	13.89
4	P	7	SLV	991.63	991.63	2.12	26719.00	26719.00	26.94
4	P	7	SLV	991.63	991.63	2.12	26719.00	26719.00	26.94
4	P	7	SLV	1684.31	1684.31	2.12	26719.00	26719.00	15.86
4	P	7	SLV	991.63	991.63	2.15	27054.90	27054.90	27.28
4	P	7	SLV	991.63	991.63	2.15	27054.90	27054.90	27.28
4	P	7	SLV	1684.31	1684.31	2.15	27054.90	27054.90	16.06
4	P	8	SLV	1384.88	1384.88	2.13	26841.50	26841.50	19.38
4	P	8	SLV	1291.06	1291.06	2.13	26841.50	26841.50	20.79
4	P	8	SLV	1291.06	1291.06	2.13	26841.50	26841.50	20.79
4	P	8	SLV	1384.88	1384.88	2.14	26933.30	26933.30	19.45
4	P	8	SLV	1291.06	1291.06	2.14	26933.30	26933.30	20.86
4	P	8	SLV	1291.06	1291.06	2.14	26933.30	26933.30	20.86
4	T	9	SLU	1940.40	1940.40	2.15	27107.20	27107.20	13.97
4	T	1	SLV	552.11	552.11	2.12	26650.30	26650.30	48.27
4	T	1	SLV	552.11	552.11	2.12	26650.30	26650.30	48.27
4	T	1	SLV	1952.83	1952.83	2.12	26650.30	26650.30	13.65
4	T	1	SLV	552.11	552.11	2.16	27121.20	27121.20	49.12
4	T	1	SLV	552.11	552.11	2.16	27121.20	27121.20	49.12
4	T	1	SLV	1952.83	1952.83	2.16	27121.20	27121.20	13.89
4	T	2	SLV	641.95	641.95	2.12	26714.90	26714.90	41.62
4	T	2	SLV	641.95	641.95	2.12	26714.90	26714.90	41.62
4	T	2	SLV	1863.00	1863.00	2.12	26714.90	26714.90	14.34
4	T	2	SLV	641.95	641.95	2.15	27057.50	27057.50	42.15
4	T	2	SLV	641.95	641.95	2.15	27057.50	27057.50	42.15
4	T	2	SLV	1863.00	1863.00	2.15	27057.50	27057.50	14.52
4	T	3	SLV	906.12	906.12	2.12	26718.30	26718.30	29.49
4	T	3	SLV	1598.82	1598.82	2.12	26718.30	26718.30	16.71
4	T	3	SLV	906.12	906.12	2.15	27054.20	27054.20	29.86
4	T	3	SLV	1598.82	1598.82	2.15	27054.20	27054.20	16.92

4	T	4	SLV	1299.39	1299.39	2.13	26840.80	26840.80	20.66
4	T	4	SLV	1205.56	1205.56	2.13	26840.80	26840.80	22.26
4	T	4	SLV	1299.39	1299.39	2.14	26932.60	26932.60	20.73
4	T	4	SLV	1205.56	1205.56	2.14	26932.60	26932.60	22.34
4	T	5	SLV	637.65	637.65	2.12	26630.40	26630.40	41.76
4	T	5	SLV	637.65	637.65	2.12	26630.40	26630.40	41.76
4	T	5	SLV	2038.37	2038.37	2.12	26630.40	26630.40	13.06
4	T	5	SLV	637.65	637.65	2.15	27101.70	27101.70	42.50
4	T	5	SLV	637.65	637.65	2.15	27101.70	27101.70	42.50
4	T	5	SLV	2038.37	2038.37	2.15	27101.70	27101.70	13.30
4	T	6	SLV	727.48	727.48	2.12	26695.10	26695.10	36.70
4	T	6	SLV	727.48	727.48	2.12	26695.10	26695.10	36.70
4	T	6	SLV	1948.54	1948.54	2.12	26695.10	26695.10	13.70
4	T	6	SLV	727.48	727.48	2.15	27037.90	27037.90	37.17
4	T	6	SLV	727.48	727.48	2.15	27037.90	27037.90	37.17
4	T	6	SLV	1948.54	1948.54	2.15	27037.90	27037.90	13.88
4	T	7	SLV	991.66	991.66	2.12	26698.50	26698.50	26.92
4	T	7	SLV	1684.36	1684.36	2.12	26698.50	26698.50	15.85
4	T	7	SLV	991.66	991.66	2.15	27034.60	27034.60	27.26
4	T	7	SLV	1684.36	1684.36	2.15	27034.60	27034.60	16.05
4	T	8	SLV	1384.92	1384.92	2.13	26821.10	26821.10	19.37
4	T	8	SLV	1291.09	1291.09	2.13	26821.10	26821.10	20.77
4	T	8	SLV	1384.92	1384.92	2.14	26913.00	26913.00	19.43
4	T	8	SLV	1291.09	1291.09	2.14	26913.00	26913.00	20.85

Numero del nucleo n. 316

Nodi: -1419 -733

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	15.29	15.29	0.00	0.00	20.59	32.93	5520.09	0.00	>100
1	P	9	SLU	15.29	15.29	-2661.91	-2661.91	0.00	33.10	-0.00	-22570.60	8.479
1	P	1	SLV	2368.06	2368.06	0.00	0.00	129.74	2377.60	5427.85	0.00	41.838
1	P	1	SLV	2368.06	2368.06	0.00	0.00	-84.69	2377.60	-5427.85	-0.00	64.088
1	P	1	SLV	-2232.95	-2232.95	0.00	0.00	129.74	-2232.95	5609.13	0.00	43.235
1	P	1	SLV	-2232.95	-2232.95	0.00	0.00	-84.69	-2232.95	-5609.13	-0.00	66.228
1	P	1	SLV	2368.06	2368.06	-2645.31	-2645.31	0.00	2380.43	0.00	-22285.80	8.425
1	P	1	SLV	2368.06	2368.06	-632.36	-891.72	0.00	2380.43	0.00	-22285.80	24.992
1	P	1	SLV	2368.06	2368.06	-632.36	-1711.94	0.00	2380.43	0.00	-22285.80	13.018
1	P	1	SLV	-2232.95	-2232.95	-2645.31	-2645.31	0.00	-2232.96	-0.00	-22844.20	8.636
1	P	1	SLV	-2232.95	-2232.95	-632.36	-891.72	0.00	-2232.96	-0.00	-22844.20	25.618
1	P	1	SLV	-2232.95	-2232.95	-632.36	-1711.94	0.00	-2232.96	-0.00	-22844.20	13.344
1	P	2	SLV	1497.49	1497.49	0.00	0.00	113.35	1509.89	5462.00	0.00	48.187
1	P	2	SLV	1497.49	1497.49	0.00	0.00	-68.31	1509.89	-5462.00	-0.00	79.962
1	P	2	SLV	-1362.37	-1362.37	0.00	0.00	113.35	-1362.37	5574.93	0.00	49.184
1	P	2	SLV	-1362.37	-1362.37	0.00	0.00	-68.31	-1362.37	-5574.93	-0.00	81.615
1	P	2	SLV	1497.49	1497.49	-2068.26	-2068.26	0.00	1508.51	-0.00	-22391.80	10.826
1	P	2	SLV	1497.49	1497.49	-1209.41	-1209.41	0.00	1508.51	-0.00	-22391.80	18.515
1	P	2	SLV	-1362.37	-1362.37	-2068.26	-2068.26	0.00	-1362.38	0.00	-22739.30	10.994
1	P	2	SLV	-1362.37	-1362.37	-1209.41	-1209.41	0.00	-1362.38	0.00	-22739.30	18.802
1	P	3	SLV	2078.08	2078.08	0.00	0.00	79.54	2088.57	5439.22	0.00	68.385
1	P	3	SLV	2078.08	2078.08	0.00	0.00	-34.50	2088.57	-5439.22	-0.00	>100
1	P	3	SLV	-1942.97	-1942.97	0.00	0.00	79.54	-1942.97	5597.74	0.00	70.378
1	P	3	SLV	-1942.97	-1942.97	0.00	0.00	-34.50	-1942.97	-5597.74	-0.00	>100
1	P	3	SLV	2078.08	2078.08	-2815.97	-2815.97	0.00	2088.93	-0.00	-22321.30	7.927
1	P	3	SLV	2078.08	2078.08	-461.70	-1167.79	0.00	2088.93	-0.00	-22321.30	19.114
1	P	3	SLV	2078.08	2078.08	-461.70	-1988.00	0.00	2088.93	-0.00	-22321.30	11.228
1	P	3	SLV	-1942.97	-1942.97	-2815.97	-2815.97	0.00	-1942.96	-0.00	-22809.30	8.100
1	P	3	SLV	-1942.97	-1942.97	-461.70	-1167.79	0.00	-1942.96	-0.00	-22809.30	19.532
1	P	3	SLV	-1942.97	-1942.97	-461.70	-1988.00	0.00	-1942.96	-0.00	-22809.30	11.473
1	P	4	SLV	958.95	958.95	0.00	0.00	20.13	973.19	5483.11	0.00	>100
1	P	4	SLV	958.95	958.95	0.00	0.00	24.92	973.19	5483.11	0.00	>100
1	P	4	SLV	-823.84	-823.84	0.00	0.00	20.13	-823.84	5553.77	0.00	>100
1	P	4	SLV	-823.84	-823.84	0.00	0.00	24.92	-823.84	5553.77	0.00	>100
1	P	4	SLV	958.95	958.95	-2385.20	-2385.20	0.00	972.12	-0.00	-22456.80	9.415
1	P	4	SLV	958.95	958.95	-892.47	-892.47	0.00	972.12	-0.00	-22456.80	25.163
1	P	4	SLV	958.95	958.95	-892.47	-1441.76	0.00	972.12	-0.00	-22456.80	15.576
1	P	4	SLV	-823.84	-823.84	-2385.20	-2385.20	0.00	-823.83	-0.00	-22674.20	9.506
1	P	4	SLV	-823.84	-823.84	-892.47	-892.47	0.00	-823.83	-0.00	-22674.20	25.406
1	P	4	SLV	-823.84	-823.84	-892.47	-1441.76	0.00	-823.83	-0.00	-22674.20	15.727
1	P	5	SLV	2437.75	2437.75	0.00	0.00	109.68	2447.05	5425.11	0.00	49.464
1	P	5	SLV	2437.75	2437.75	0.00	0.00	-104.75	2447.05	-5425.11	-0.00	51.790

1	P	5	SLV	-2163.26	-2163.26	0.00	0.00	109.68	-2163.27	5606.39	0.00	51.117
1	P	5	SLV	-2163.26	-2163.26	0.00	0.00	-104.75	-2163.27	-5606.39	-0.00	53.521
1	P	5	SLV	2437.75	2437.75	-2754.63	-2754.63	0.00	2450.43	-0.00	-22277.30	8.087
1	P	5	SLV	2437.75	2437.75	-741.67	-755.77	0.00	2450.43	-0.00	-22277.30	29.476
1	P	5	SLV	2437.75	2437.75	-741.67	-1847.89	0.00	2450.43	-0.00	-22277.30	12.056
1	P	5	SLV	-2163.26	-2163.26	-2754.63	-2754.63	0.00	-2163.27	-0.00	-22835.90	8.290
1	P	5	SLV	-2163.26	-2163.26	-741.67	-755.77	0.00	-2163.27	-0.00	-22835.90	30.215
1	P	5	SLV	-2163.26	-2163.26	-741.67	-1847.89	0.00	-2163.27	-0.00	-22835.90	12.358
1	P	6	SLV	1567.17	1567.17	0.00	0.00	93.29	1579.35	5459.26	0.00	58.519
1	P	6	SLV	1567.17	1567.17	0.00	0.00	-88.37	1579.35	-5459.26	-0.00	61.780
1	P	6	SLV	-1292.69	-1292.69	0.00	0.00	93.29	-1292.68	5572.19	0.00	59.729
1	P	6	SLV	-1292.69	-1292.69	0.00	0.00	-88.37	-1292.68	-5572.19	-0.00	63.058
1	P	6	SLV	1567.17	1567.17	-2177.57	-2177.57	0.00	1577.95	-0.00	-22383.30	10.279
1	P	6	SLV	1567.17	1567.17	-1318.72	-1318.72	0.00	1577.95	-0.00	-22383.30	16.974
1	P	6	SLV	-1292.69	-1292.69	-2177.57	-2177.57	0.00	-1292.68	0.00	-22730.90	10.439
1	P	6	SLV	-1292.69	-1292.69	-1318.72	-1318.72	0.00	-1292.68	0.00	-22730.90	17.237
1	P	7	SLV	2147.77	2147.77	0.00	0.00	59.48	2158.01	5436.49	0.00	91.400
1	P	7	SLV	2147.77	2147.77	0.00	0.00	-54.55	2158.01	-5436.49	-0.00	99.653
1	P	7	SLV	-1873.28	-1873.28	0.00	0.00	59.48	-1873.28	5595.00	0.00	94.065
1	P	7	SLV	-1873.28	-1873.28	0.00	0.00	-54.55	-1873.28	-5595.00	-0.00	>100
1	P	7	SLV	2147.77	2147.77	-2925.29	-2925.29	0.00	2159.01	0.00	-22312.70	7.628
1	P	7	SLV	2147.77	2147.77	-571.01	-1031.84	0.00	2159.01	0.00	-22312.70	21.624
1	P	7	SLV	2147.77	2147.77	-571.01	-2123.95	0.00	2159.01	0.00	-22312.70	10.505
1	P	7	SLV	-1873.28	-1873.28	-2925.29	-2925.29	0.00	-1873.28	-0.00	-22800.90	7.794
1	P	7	SLV	-1873.28	-1873.28	-571.01	-1031.84	0.00	-1873.28	-0.00	-22800.90	22.097
1	P	7	SLV	-1873.28	-1873.28	-571.01	-2123.95	0.00	-1873.28	-0.00	-22800.90	10.735
1	P	8	SLV	1028.64	1028.64	0.00	0.00	0.07	1042.65	5480.38	0.00	>100
1	P	8	SLV	1028.64	1028.64	0.00	0.00	4.86	1042.65	5480.38	0.00	>100
1	P	8	SLV	-754.15	-754.15	0.00	0.00	0.07	-754.15	5551.03	0.00	>100
1	P	8	SLV	-754.15	-754.15	0.00	0.00	4.86	-754.15	5551.03	0.00	>100
1	P	8	SLV	1028.64	1028.64	-2494.52	-2494.52	0.00	1041.51	-0.00	-22448.40	8.999
1	P	8	SLV	1028.64	1028.64	-1001.78	-1001.78	0.00	1041.51	-0.00	-22448.40	22.409
1	P	8	SLV	1028.64	1028.64	-1001.78	-1577.71	0.00	1041.51	-0.00	-22448.40	14.228
1	P	8	SLV	-754.15	-754.15	-2494.52	-2494.52	0.00	-754.15	-0.00	-22665.80	9.086
1	P	8	SLV	-754.15	-754.15	-1001.78	-1001.78	0.00	-754.15	-0.00	-22665.80	22.625
1	P	8	SLV	-754.15	-754.15	-1001.78	-1577.71	0.00	-754.15	-0.00	-22665.80	14.366
2	P	9	SLU	-749.56	-749.56	0.00	0.00	3.20	-749.55	5550.85	0.00	>100
2	P	9	SLU	-749.56	-749.56	-973.05	-973.05	0.00	-749.56	-0.00	-22665.30	23.293
2	P	1	SLV	1106.62	1106.62	0.00	0.00	26.86	1120.38	5477.32	0.00	>100
2	P	1	SLV	1106.62	1106.62	0.00	0.00	-25.99	1120.38	-5477.32	-0.00	>100
2	P	1	SLV	-2017.48	-2017.48	0.00	0.00	26.86	-2017.48	5600.67	0.00	>100
2	P	1	SLV	-2017.48	-2017.48	0.00	0.00	-25.99	-2017.48	-5600.67	-0.00	>100
2	P	1	SLV	1106.62	1106.62	-843.02	-843.02	0.00	1119.17	-0.00	-22439.00	26.617
2	P	1	SLV	1106.62	1106.62	-385.22	-715.75	0.00	1119.17	-0.00	-22439.00	31.350
2	P	1	SLV	1106.62	1106.62	-385.22	-722.03	0.00	1119.17	-0.00	-22439.00	31.078
2	P	1	SLV	-2017.48	-2017.48	-843.02	-843.02	0.00	-2017.48	-0.00	-22818.30	27.067
2	P	1	SLV	-2017.48	-2017.48	-385.22	-715.75	0.00	-2017.48	-0.00	-22818.30	31.880
2	P	1	SLV	-2017.48	-2017.48	-385.22	-722.03	0.00	-2017.48	-0.00	-22818.30	31.603
2	P	2	SLV	546.65	546.65	0.00	0.00	22.68	562.36	5499.27	0.00	>100
2	P	2	SLV	546.65	546.65	0.00	0.00	-21.81	562.36	-5499.27	-0.00	>100
2	P	2	SLV	-1457.51	-1457.51	0.00	0.00	22.68	-1457.51	5578.67	0.00	>100
2	P	2	SLV	-1457.51	-1457.51	0.00	0.00	-21.81	-1457.51	-5578.67	-0.00	>100
2	P	2	SLV	546.65	546.65	-723.47	-723.47	0.00	561.72	0.00	-22506.60	31.109
2	P	2	SLV	546.65	546.65	-504.77	-504.77	0.00	561.72	0.00	-22506.60	44.588
2	P	2	SLV	-1457.51	-1457.51	-723.47	-723.47	0.00	-1457.51	-0.00	-22750.80	31.447
2	P	2	SLV	-1457.51	-1457.51	-504.77	-504.77	0.00	-1457.51	-0.00	-22750.80	45.072
2	P	3	SLV	862.47	862.47	0.00	0.00	14.71	877.06	5486.89	0.00	>100
2	P	3	SLV	862.47	862.47	0.00	0.00	-13.83	877.06	-5486.89	-0.00	>100
2	P	3	SLV	-1773.33	-1773.33	0.00	0.00	14.71	-1773.33	5591.07	0.00	>100
2	P	3	SLV	-1773.33	-1773.33	0.00	0.00	-13.83	-1773.33	-5591.07	-0.00	>100
2	P	3	SLV	862.47	862.47	-864.11	-864.11	0.00	876.08	-0.00	-22468.50	26.002
2	P	3	SLV	862.47	862.47	-364.13	-842.44	0.00	876.08	-0.00	-22468.50	26.671
2	P	3	SLV	862.47	862.47	-364.13	-848.72	0.00	876.08	-0.00	-22468.50	26.473
2	P	3	SLV	-1773.33	-1773.33	-864.11	-864.11	0.00	-1773.33	-0.00	-22788.90	26.373
2	P	3	SLV	-1773.33	-1773.33	-364.13	-842.44	0.00	-1773.33	-0.00	-22788.90	27.051
2	P	3	SLV	-1773.33	-1773.33	-364.13	-848.72	0.00	-1773.33	-0.00	-22788.90	26.851
2	P	4	SLV	93.23	93.23	0.00	0.00	0.10	110.59	5517.03	0.00	>100
2	P	4	SLV	93.23	93.23	0.00	0.00	0.77	110.59	5517.03	0.00	>100
2	P	4	SLV	-1004.09	-1004.09	0.00	0.00	0.10	-1004.08	5560.85	0.00	>100
2	P	4	SLV	-1004.09	-1004.09	0.00	0.00	0.77	-1004.08	5560.85	0.00	>100
2	P	4	SLV	93.23	93.23	-762.64	-762.64	0.00	110.61	0.00	-22561.20	29.583
2	P	4	SLV	93.23	93.23	-465.61	-535.71	0.00	110.61	0.00	-22561.20	42.115
2	P	4	SLV	93.23	93.23	-465.61	-541.98	0.00	110.61	0.00	-22561.20	41.627
2	P	4	SLV	-1004.09	-1004.09	-762.64	-762.64	0.00	-1004.09	0.00	-22696.00	29.760
2	P	4	SLV	-1004.09	-1004.09	-465.61	-535.71	0.00	-1004.09	0.00	-22696.00	42.367
2	P	4	SLV	-1004.09	-1004.09	-465.61	-541.98	0.00	-1004.09	0.00	-22696.00	41.876
2	P	5	SLV	1094.54	1094.54	0.00	0.00	28.68	1108.31	5477.79	0.00	>100
2	P	5	SLV	1094.54	1094.54	0.00	0.00	-24.17	1108.31	-5477.79	-0.00	>100
2	P	5	SLV	-2029.56	-2029.56	0.00	0.00	28.68	-2029.56	5601.14	0.00	>100

2	P	5	SLV	-2029.56	-2029.56	0.00	0.00	-24.17	-2029.56	-5601.14	-0.00	>100
2	P	5	SLV	1094.54	1094.54	-860.94	-860.94	0.00	1107.15	-0.00	-22440.50	26.065
2	P	5	SLV	1094.54	1094.54	-403.13	-646.62	0.00	1107.15	-0.00	-22440.50	34.705
2	P	5	SLV	1094.54	1094.54	-403.13	-791.16	0.00	1107.15	-0.00	-22440.50	28.364
2	P	5	SLV	-2029.56	-2029.56	-860.94	-860.94	0.00	-2029.56	-0.00	-22819.70	26.506
2	P	5	SLV	-2029.56	-2029.56	-403.13	-646.62	0.00	-2029.56	-0.00	-22819.70	35.291
2	P	5	SLV	-2029.56	-2029.56	-403.13	-791.16	0.00	-2029.56	-0.00	-22819.70	28.843
2	P	6	SLV	534.57	534.57	0.00	0.00	24.50	550.32	5499.74	0.00	>100
2	P	6	SLV	534.57	534.57	0.00	0.00	-19.99	550.32	-5499.74	-0.00	>100
2	P	6	SLV	-1469.59	-1469.59	0.00	0.00	24.50	-1469.59	5579.14	0.00	>100
2	P	6	SLV	-1469.59	-1469.59	0.00	0.00	-19.99	-1469.59	-5579.14	-0.00	>100
2	P	6	SLV	534.57	534.57	-741.38	-741.38	0.00	549.68	-0.00	-22508.00	30.360
2	P	6	SLV	534.57	534.57	-522.68	-522.68	0.00	549.68	-0.00	-22508.00	43.062
2	P	6	SLV	-1469.59	-1469.59	-741.38	-741.38	0.00	-1469.60	0.00	-22752.20	30.689
2	P	6	SLV	-1469.59	-1469.59	-522.68	-522.68	0.00	-1469.60	0.00	-22752.20	43.530
2	P	7	SLV	850.39	850.39	0.00	0.00	16.52	865.01	5487.36	0.00	>100
2	P	7	SLV	850.39	850.39	0.00	0.00	-12.02	865.01	-5487.36	-0.00	>100
2	P	7	SLV	-1785.41	-1785.41	0.00	0.00	16.52	-1785.42	5591.55	0.00	>100
2	P	7	SLV	-1785.41	-1785.41	0.00	0.00	-12.02	-1785.42	-5591.55	-0.00	>100
2	P	7	SLV	850.39	850.39	-882.03	-882.03	0.00	864.04	-0.00	-22469.90	25.475
2	P	7	SLV	850.39	850.39	-882.03	-917.85	0.00	864.04	-0.00	-22469.90	24.481
2	P	7	SLV	850.39	850.39	-382.04	-773.31	0.00	864.04	-0.00	-22469.90	29.057
2	P	7	SLV	850.39	850.39	-382.04	-917.85	0.00	864.04	-0.00	-22469.90	24.481
2	P	7	SLV	-1785.41	-1785.41	-882.03	-882.03	0.00	-1785.42	-0.00	-22790.30	25.839
2	P	7	SLV	-1785.41	-1785.41	-882.03	-917.85	0.00	-1785.42	-0.00	-22790.30	24.830
2	P	7	SLV	-1785.41	-1785.41	-382.04	-773.31	0.00	-1785.42	-0.00	-22790.30	29.471
2	P	7	SLV	-1785.41	-1785.41	-382.04	-917.85	0.00	-1785.42	-0.00	-22790.30	24.830
2	P	8	SLV	81.15	81.15	0.00	0.00	1.92	98.54	5517.51	0.00	>100
2	P	8	SLV	81.15	81.15	0.00	0.00	2.58	98.54	5517.51	0.00	>100
2	P	8	SLV	-1016.17	-1016.17	0.00	0.00	1.92	-1016.18	5561.33	0.00	>100
2	P	8	SLV	-1016.17	-1016.17	0.00	0.00	2.58	-1016.18	5561.33	0.00	>100
2	P	8	SLV	81.15	81.15	-780.55	-780.55	0.00	98.59	-0.00	-22562.70	28.906
2	P	8	SLV	81.15	81.15	-483.52	-483.52	0.00	98.59	-0.00	-22562.70	46.663
2	P	8	SLV	81.15	81.15	-483.52	-611.12	0.00	98.59	-0.00	-22562.70	36.920
2	P	8	SLV	-1016.17	-1016.17	-780.55	-780.55	0.00	-1016.18	-0.00	-22697.50	29.079
2	P	8	SLV	-1016.17	-1016.17	-483.52	-483.52	0.00	-1016.18	-0.00	-22697.50	46.942
2	P	8	SLV	-1016.17	-1016.17	-483.52	-611.12	0.00	-1016.18	-0.00	-22697.50	37.141
3	P	9	SLU	-927.21	-927.21	0.00	0.00	2.19	-927.22	5557.83	0.00	>100
3	P	9	SLU	-927.21	-927.21	-656.01	-656.01	0.00	-927.21	-0.00	-22686.70	34.583
3	P	1	SLV	458.90	458.90	0.00	0.00	104.07	474.91	5502.71	0.00	52.876
3	P	1	SLV	458.90	458.90	0.00	0.00	-128.93	474.91	-5502.71	-0.00	42.679
3	P	1	SLV	-1681.86	-1681.86	0.00	0.00	104.07	-1681.86	5587.48	0.00	53.690
3	P	1	SLV	-1681.86	-1681.86	0.00	0.00	-128.93	-1681.86	-5587.48	-0.00	43.337
3	P	1	SLV	458.90	458.90	-539.16	-590.00	0.00	474.39	-0.00	-22517.20	38.165
3	P	1	SLV	458.90	458.90	-539.16	-539.16	0.00	474.39	-0.00	-22517.20	41.764
3	P	1	SLV	458.90	458.90	-279.65	-590.00	0.00	474.39	-0.00	-22517.20	38.165
3	P	1	SLV	458.90	458.90	-279.65	-472.85	0.00	474.39	-0.00	-22517.20	47.620
3	P	1	SLV	-1681.86	-1681.86	-539.16	-590.00	0.00	-1681.86	-0.00	-22777.80	38.607
3	P	1	SLV	-1681.86	-1681.86	-539.16	-539.16	0.00	-1681.86	-0.00	-22777.80	42.247
3	P	1	SLV	-1681.86	-1681.86	-279.65	-590.00	0.00	-1681.86	-0.00	-22777.80	38.607
3	P	1	SLV	-1681.86	-1681.86	-279.65	-472.85	0.00	-1681.86	-0.00	-22777.80	48.171
3	P	2	SLV	12.14	12.14	0.00	0.00	87.86	29.80	5520.21	0.00	62.831
3	P	2	SLV	12.14	12.14	0.00	0.00	-112.72	29.80	-5520.21	-0.00	48.972
3	P	2	SLV	-1235.10	-1235.10	0.00	0.00	87.86	-1235.11	5569.93	0.00	63.397
3	P	2	SLV	-1235.10	-1235.10	0.00	0.00	-112.72	-1235.11	-5569.93	-0.00	49.413
3	P	2	SLV	12.14	12.14	-474.27	-535.52	0.00	29.97	-0.00	-22571.00	42.148
3	P	2	SLV	12.14	12.14	-474.27	-527.33	0.00	29.97	-0.00	-22571.00	42.802
3	P	2	SLV	12.14	12.14	-344.54	-535.52	0.00	29.97	-0.00	-22571.00	42.148
3	P	2	SLV	12.14	12.14	-344.54	-527.33	0.00	29.97	-0.00	-22571.00	42.802
3	P	2	SLV	-1235.10	-1235.10	-474.27	-535.52	0.00	-1235.12	-0.00	-22723.90	42.434
3	P	2	SLV	-1235.10	-1235.10	-474.27	-527.33	0.00	-1235.12	-0.00	-22723.90	43.092
3	P	2	SLV	-1235.10	-1235.10	-344.54	-535.52	0.00	-1235.12	-0.00	-22723.90	42.434
3	P	2	SLV	-1235.10	-1235.10	-344.54	-527.33	0.00	-1235.12	-0.00	-22723.90	43.092
3	P	3	SLV	387.21	387.21	0.00	0.00	47.11	403.49	5505.52	0.00	>100
3	P	3	SLV	387.21	387.21	0.00	0.00	-71.97	403.49	-5505.52	-0.00	76.499
3	P	3	SLV	-1610.17	-1610.17	0.00	0.00	47.11	-1610.18	5584.67	0.00	>100
3	P	3	SLV	-1610.17	-1610.17	0.00	0.00	-71.97	-1610.18	-5584.67	-0.00	77.598
3	P	3	SLV	387.21	387.21	-546.75	-631.62	0.00	403.05	-0.00	-22525.80	35.663
3	P	3	SLV	387.21	387.21	-546.75	-546.75	0.00	403.05	-0.00	-22525.80	41.200
3	P	3	SLV	387.21	387.21	-272.06	-631.62	0.00	403.05	-0.00	-22525.80	35.663
3	P	3	SLV	387.21	387.21	-272.06	-431.22	0.00	403.05	-0.00	-22525.80	52.237
3	P	3	SLV	-1610.17	-1610.17	-546.75	-631.62	0.00	-1610.18	0.00	-22769.20	36.049
3	P	3	SLV	-1610.17	-1610.17	-546.75	-546.75	0.00	-1610.18	0.00	-22769.20	41.645
3	P	3	SLV	-1610.17	-1610.17	-272.06	-631.62	0.00	-1610.18	0.00	-22769.20	36.049
3	P	3	SLV	-1610.17	-1610.17	-272.06	-431.22	0.00	-1610.18	0.00	-22769.20	52.801
3	P	4	SLV	-120.99	-120.99	0.00	0.00	-17.93	-121.00	-5526.14	-0.00	>100
3	P	4	SLV	-120.99	-120.99	0.00	0.00	-6.93	-121.00	-5526.14	-0.00	>100
3	P	4	SLV	-1101.97	-1101.97	0.00	0.00	-17.93	-1101.98	-5564.70	-0.00	>100
3	P	4	SLV	-1101.97	-1101.97	0.00	0.00	-6.93	-1101.98	-5564.70	-0.00	>100

3	P	4	SLV	-120.99	-120.99	-488.36	-612.82	0.00	-120.99	-0.00	-22589.30	36.861
3	P	4	SLV	-120.99	-120.99	-488.36	-488.36	0.00	-120.99	-0.00	-22589.30	46.255
3	P	4	SLV	-120.99	-120.99	-330.45	-612.82	0.00	-120.99	-0.00	-22589.30	36.861
3	P	4	SLV	-120.99	-120.99	-330.45	-450.02	0.00	-120.99	-0.00	-22589.30	50.196
3	P	4	SLV	-1101.97	-1101.97	-488.36	-612.82	0.00	-1101.99	-0.00	-22707.80	37.054
3	P	4	SLV	-1101.97	-1101.97	-488.36	-488.36	0.00	-1101.99	-0.00	-22707.80	46.498
3	P	4	SLV	-1101.97	-1101.97	-330.45	-612.82	0.00	-1101.99	-0.00	-22707.80	37.054
3	P	4	SLV	-1101.97	-1101.97	-330.45	-450.02	0.00	-1101.99	-0.00	-22707.80	50.459
3	P	5	SLV	392.98	392.98	0.00	0.00	130.90	409.23	5505.29	0.00	42.056
3	P	5	SLV	392.98	392.98	0.00	0.00	-102.10	409.23	-5505.29	-0.00	53.922
3	P	5	SLV	-1747.77	-1747.77	0.00	0.00	130.90	-1747.79	5590.07	0.00	42.703
3	P	5	SLV	-1747.77	-1747.77	0.00	0.00	-102.10	-1747.79	-5590.07	-0.00	54.753
3	P	5	SLV	392.98	392.98	-544.30	-633.36	0.00	408.80	-0.00	-22525.10	35.565
3	P	5	SLV	392.98	392.98	-544.30	-544.30	0.00	408.80	-0.00	-22525.10	41.384
3	P	5	SLV	392.98	392.98	-284.79	-633.36	0.00	408.80	-0.00	-22525.10	35.565
3	P	5	SLV	392.98	392.98	-284.79	-516.21	0.00	408.80	-0.00	-22525.10	43.636
3	P	5	SLV	-1747.77	-1747.77	-544.30	-633.36	0.00	-1747.77	-0.00	-22785.80	35.976
3	P	5	SLV	-1747.77	-1747.77	-544.30	-544.30	0.00	-1747.77	-0.00	-22785.80	41.863
3	P	5	SLV	-1747.77	-1747.77	-284.79	-633.36	0.00	-1747.77	-0.00	-22785.80	35.976
3	P	5	SLV	-1747.77	-1747.77	-284.79	-516.21	0.00	-1747.77	-0.00	-22785.80	44.141
3	P	6	SLV	-53.77	-53.77	0.00	0.00	114.69	-53.78	5523.50	0.00	48.159
3	P	6	SLV	-53.77	-53.77	0.00	0.00	-85.89	-53.78	-5523.50	-0.00	64.312
3	P	6	SLV	-1301.02	-1301.02	0.00	0.00	114.69	-1301.03	5572.52	0.00	48.586
3	P	6	SLV	-1301.02	-1301.02	0.00	0.00	-85.89	-1301.03	-5572.52	-0.00	64.883
3	P	6	SLV	-53.77	-53.77	-479.41	-578.88	0.00	-53.78	-0.00	-22581.10	39.009
3	P	6	SLV	-53.77	-53.77	-479.41	-570.69	0.00	-53.78	-0.00	-22581.10	39.568
3	P	6	SLV	-53.77	-53.77	-349.68	-578.88	0.00	-53.78	-0.00	-22581.10	39.009
3	P	6	SLV	-53.77	-53.77	-349.68	-570.69	0.00	-53.78	-0.00	-22581.10	39.568
3	P	6	SLV	-1301.02	-1301.02	-479.41	-578.88	0.00	-1301.02	-0.00	-22731.90	39.269
3	P	6	SLV	-1301.02	-1301.02	-479.41	-570.69	0.00	-1301.02	-0.00	-22731.90	39.832
3	P	6	SLV	-1301.02	-1301.02	-349.68	-578.88	0.00	-1301.02	-0.00	-22731.90	39.269
3	P	6	SLV	-1301.02	-1301.02	-349.68	-570.69	0.00	-1301.02	-0.00	-22731.90	39.832
3	P	7	SLV	321.30	321.30	0.00	0.00	73.94	337.81	5508.10	0.00	74.493
3	P	7	SLV	321.30	321.30	0.00	0.00	-45.13	337.81	-5508.10	-0.00	>100
3	P	7	SLV	-1676.09	-1676.09	0.00	0.00	73.94	-1676.11	5587.26	0.00	75.564
3	P	7	SLV	-1676.09	-1676.09	0.00	0.00	-45.13	-1676.11	-5587.26	-0.00	>100
3	P	7	SLV	321.30	321.30	-551.89	-674.98	0.00	337.48	-0.00	-22533.70	33.384
3	P	7	SLV	321.30	321.30	-551.89	-551.89	0.00	337.48	-0.00	-22533.70	40.830
3	P	7	SLV	321.30	321.30	-277.20	-674.98	0.00	337.48	-0.00	-22533.70	33.384
3	P	7	SLV	321.30	321.30	-277.20	-474.58	0.00	337.48	-0.00	-22533.70	47.481
3	P	7	SLV	-1676.09	-1676.09	-551.89	-674.98	0.00	-1676.09	-0.00	-22777.10	33.745
3	P	7	SLV	-1676.09	-1676.09	-551.89	-551.89	0.00	-1676.09	-0.00	-22777.10	41.271
3	P	7	SLV	-1676.09	-1676.09	-277.20	-674.98	0.00	-1676.09	-0.00	-22777.10	33.745
3	P	7	SLV	-1676.09	-1676.09	-277.20	-474.58	0.00	-1676.09	-0.00	-22777.10	47.994
3	P	8	SLV	-186.90	-186.90	0.00	0.00	8.90	-186.92	5528.73	0.00	>100
3	P	8	SLV	-186.90	-186.90	0.00	0.00	19.90	-186.92	5528.73	0.00	>100
3	P	8	SLV	-1167.89	-1167.89	0.00	0.00	8.90	-1167.90	5567.29	0.00	>100
3	P	8	SLV	-1167.89	-1167.89	0.00	0.00	19.90	-1167.90	5567.29	0.00	>100
3	P	8	SLV	-186.90	-186.90	-493.50	-656.18	0.00	-186.91	-0.00	-22597.20	34.437
3	P	8	SLV	-186.90	-186.90	-493.50	-493.50	0.00	-186.91	-0.00	-22597.20	45.789
3	P	8	SLV	-186.90	-186.90	-335.59	-656.18	0.00	-186.91	-0.00	-22597.20	34.437
3	P	8	SLV	-186.90	-186.90	-335.59	-493.38	0.00	-186.91	-0.00	-22597.20	45.801
3	P	8	SLV	-1167.89	-1167.89	-493.50	-656.18	0.00	-1167.88	-0.00	-22715.80	34.618
3	P	8	SLV	-1167.89	-1167.89	-493.50	-493.50	0.00	-1167.88	-0.00	-22715.80	46.030
3	P	8	SLV	-1167.89	-1167.89	-335.59	-656.18	0.00	-1167.88	-0.00	-22715.80	34.618
3	P	8	SLV	-1167.89	-1167.89	-335.59	-493.38	0.00	-1167.88	-0.00	-22715.80	46.041
4	P	9	SLU	-890.78	-890.78	0.00	0.00	6.23	-890.81	5556.40	0.00	>100
4	P	9	SLU	-890.78	-890.78	-551.00	-551.00	0.00	-890.78	-0.00	-22682.30	41.166
4	P	1	SLV	178.03	178.03	0.00	0.00	184.93	195.08	5513.71	0.00	29.816
4	P	1	SLV	178.03	178.03	0.00	0.00	-228.00	195.08	-5513.71	-0.00	24.183
4	P	1	SLV	-1393.45	-1393.45	0.00	0.00	184.93	-1393.45	5576.15	0.00	30.153
4	P	1	SLV	-1393.45	-1393.45	0.00	0.00	-228.00	-1393.45	-5576.15	-0.00	24.457
4	P	1	SLV	178.03	178.03	-416.24	-545.13	0.00	194.97	0.00	-22551.00	41.368
4	P	1	SLV	178.03	178.03	-416.24	-2009.21	0.00	194.97	0.00	-22551.00	11.224
4	P	1	SLV	178.03	178.03	-245.29	-545.13	0.00	194.97	0.00	-22551.00	41.368
4	P	1	SLV	178.03	178.03	-245.29	-2009.21	0.00	194.97	0.00	-22551.00	11.224
4	P	1	SLV	-1393.45	-1393.45	-416.24	-545.13	0.00	-1393.45	0.00	-22743.00	41.720
4	P	1	SLV	-1393.45	-1393.45	-416.24	-2009.21	0.00	-1393.45	0.00	-22743.00	11.319
4	P	1	SLV	-1393.45	-1393.45	-245.29	-545.13	0.00	-1393.45	0.00	-22743.00	41.720
4	P	1	SLV	-1393.45	-1393.45	-245.29	-2009.21	0.00	-1393.45	0.00	-22743.00	11.319
4	P	2	SLV	-297.42	-297.42	0.00	0.00	152.93	-297.42	5533.07	0.00	36.181
4	P	2	SLV	-297.42	-297.42	0.00	0.00	-196.00	-297.42	-5533.07	-0.00	28.230
4	P	2	SLV	-918.00	-918.00	0.00	0.00	152.93	-918.00	5557.47	0.00	36.340
4	P	2	SLV	-918.00	-918.00	0.00	0.00	-196.00	-918.00	-5557.47	-0.00	28.354
4	P	2	SLV	-297.42	-297.42	-380.17	-960.71	0.00	-297.42	-0.00	-22610.60	23.535
4	P	2	SLV	-297.42	-297.42	-380.17	-1593.63	0.00	-297.42	-0.00	-22610.60	14.188
4	P	2	SLV	-297.42	-297.42	-281.37	-960.71	0.00	-297.42	-0.00	-22610.60	23.535
4	P	2	SLV	-297.42	-297.42	-281.37	-1593.63	0.00	-297.42	-0.00	-22610.60	14.188
4	P	2	SLV	-918.00	-918.00	-380.17	-960.71	0.00	-918.00	-0.00	-22685.60	23.613

4	P	2	SLV	-918.00	-918.00	-380.17	-1593.63	0.00	-918.00	-0.00	-22685.60	14.235
4	P	2	SLV	-918.00	-918.00	-281.37	-960.71	0.00	-918.00	-0.00	-22685.60	23.613
4	P	2	SLV	-918.00	-918.00	-281.37	-1593.63	0.00	-918.00	-0.00	-22685.60	14.235
4	P	3	SLV	349.12	349.12	0.00	0.00	88.93	365.54	5507.01	0.00	61.924
4	P	3	SLV	349.12	349.12	0.00	0.00	-132.00	365.54	-5507.01	-0.00	41.719
4	P	3	SLV	-1564.53	-1564.53	0.00	0.00	88.93	-1564.54	5582.87	0.00	62.777
4	P	3	SLV	-1564.53	-1564.53	0.00	0.00	-132.00	-1564.54	-5582.87	-0.00	42.293
4	P	3	SLV	349.12	349.12	-411.13	-427.26	0.00	365.17	-0.00	-22530.40	52.732
4	P	3	SLV	349.12	349.12	-411.13	-2127.08	0.00	365.17	-0.00	-22530.40	10.592
4	P	3	SLV	349.12	349.12	-250.41	-427.26	0.00	365.17	-0.00	-22530.40	52.732
4	P	3	SLV	349.12	349.12	-250.41	-2127.08	0.00	365.17	-0.00	-22530.40	10.592
4	P	3	SLV	-1564.53	-1564.53	-411.13	-427.26	0.00	-1564.54	-0.00	-22763.70	53.278
4	P	3	SLV	-1564.53	-1564.53	-411.13	-2127.08	0.00	-1564.54	-0.00	-22763.70	10.702
4	P	3	SLV	-1564.53	-1564.53	-250.41	-427.26	0.00	-1564.54	-0.00	-22763.70	53.278
4	P	3	SLV	-1564.53	-1564.53	-250.41	-2127.08	0.00	-1564.54	-0.00	-22763.70	10.702
4	P	4	SLV	20.31	20.31	0.00	0.00	-25.35	37.93	-5519.89	-0.00	>100
4	P	4	SLV	20.31	20.31	0.00	0.00	-17.73	37.93	-5519.89	-0.00	>100
4	P	4	SLV	-1235.72	-1235.72	0.00	0.00	-25.35	-1235.72	-5569.95	-0.00	>100
4	P	4	SLV	-1235.72	-1235.72	0.00	0.00	-17.73	-1235.72	-5569.95	-0.00	>100
4	P	4	SLV	20.31	20.31	-370.67	-741.81	0.00	38.09	0.00	-22570.00	30.426
4	P	4	SLV	20.31	20.31	-370.67	-1812.53	0.00	38.09	0.00	-22570.00	12.452
4	P	4	SLV	20.31	20.31	-290.87	-741.81	0.00	38.09	0.00	-22570.00	30.426
4	P	4	SLV	20.31	20.31	-290.87	-1812.53	0.00	38.09	0.00	-22570.00	12.452
4	P	4	SLV	-1235.72	-1235.72	-370.67	-741.81	0.00	-1235.74	-0.00	-22724.00	30.633
4	P	4	SLV	-1235.72	-1235.72	-370.67	-1812.53	0.00	-1235.74	-0.00	-22724.00	12.537
4	P	4	SLV	-1235.72	-1235.72	-290.87	-741.81	0.00	-1235.74	-0.00	-22724.00	30.633
4	P	4	SLV	-1235.72	-1235.72	-290.87	-1812.53	0.00	-1235.74	-0.00	-22724.00	12.537
4	P	5	SLV	75.06	75.06	0.00	0.00	235.97	92.47	5517.75	0.00	23.383
4	P	5	SLV	75.06	75.06	0.00	0.00	-176.95	92.47	-5517.75	-0.00	31.182
4	P	5	SLV	-1496.42	-1496.42	0.00	0.00	235.97	-1496.42	5580.20	0.00	23.648
4	P	5	SLV	-1496.42	-1496.42	0.00	0.00	-176.95	-1496.42	-5580.20	-0.00	31.535
4	P	5	SLV	75.06	75.06	-414.77	-622.18	0.00	92.54	-0.00	-22563.40	36.265
4	P	5	SLV	75.06	75.06	-414.77	-2086.26	0.00	92.54	-0.00	-22563.40	10.815
4	P	5	SLV	75.06	75.06	-243.82	-622.18	0.00	92.54	-0.00	-22563.40	36.265
4	P	5	SLV	75.06	75.06	-243.82	-2086.26	0.00	92.54	-0.00	-22563.40	10.815
4	P	5	SLV	-1496.42	-1496.42	-414.77	-622.18	0.00	-1496.42	0.00	-22755.50	36.573
4	P	5	SLV	-1496.42	-1496.42	-414.77	-2086.26	0.00	-1496.42	0.00	-22755.50	10.907
4	P	5	SLV	-1496.42	-1496.42	-243.82	-622.18	0.00	-1496.42	0.00	-22755.50	36.573
4	P	5	SLV	-1496.42	-1496.42	-243.82	-2086.26	0.00	-1496.42	0.00	-22755.50	10.907
4	P	6	SLV	-400.39	-400.39	0.00	0.00	203.98	-400.39	5537.12	0.00	27.146
4	P	6	SLV	-400.39	-400.39	0.00	0.00	-144.95	-400.39	-5537.12	-0.00	38.199
4	P	6	SLV	-1020.97	-1020.97	0.00	0.00	203.98	-1020.97	5561.51	0.00	27.265
4	P	6	SLV	-1020.97	-1020.97	0.00	0.00	-144.95	-1020.97	-5561.51	-0.00	38.368
4	P	6	SLV	-400.39	-400.39	-378.69	-1037.77	0.00	-400.38	-0.00	-22623.10	21.800
4	P	6	SLV	-400.39	-400.39	-378.69	-1670.68	0.00	-400.38	-0.00	-22623.10	13.541
4	P	6	SLV	-400.39	-400.39	-279.90	-1037.77	0.00	-400.38	-0.00	-22623.10	21.800
4	P	6	SLV	-400.39	-400.39	-279.90	-1670.68	0.00	-400.38	-0.00	-22623.10	13.541
4	P	6	SLV	-1020.97	-1020.97	-378.69	-1037.77	0.00	-1020.96	-0.00	-22698.10	21.872
4	P	6	SLV	-1020.97	-1020.97	-378.69	-1670.68	0.00	-1020.96	-0.00	-22698.10	13.586
4	P	6	SLV	-1020.97	-1020.97	-279.90	-1037.77	0.00	-1020.96	-0.00	-22698.10	21.872
4	P	6	SLV	-1020.97	-1020.97	-279.90	-1670.68	0.00	-1020.96	-0.00	-22698.10	13.586
4	P	7	SLV	246.15	246.15	0.00	0.00	139.98	262.92	5511.04	0.00	39.370
4	P	7	SLV	246.15	246.15	0.00	0.00	-80.96	262.92	-5511.04	-0.00	68.074
4	P	7	SLV	-1667.50	-1667.50	0.00	0.00	139.98	-1667.51	5586.92	0.00	39.912
4	P	7	SLV	-1667.50	-1667.50	0.00	0.00	-80.96	-1667.51	-5586.92	-0.00	69.012
4	P	7	SLV	246.15	246.15	-409.66	-504.31	0.00	262.71	-0.00	-22542.80	44.700
4	P	7	SLV	246.15	246.15	-409.66	-2204.14	0.00	262.71	-0.00	-22542.80	10.227
4	P	7	SLV	246.15	246.15	-248.93	-504.31	0.00	262.71	-0.00	-22542.80	44.700
4	P	7	SLV	246.15	246.15	-248.93	-2204.14	0.00	262.71	-0.00	-22542.80	10.227
4	P	7	SLV	-1667.50	-1667.50	-409.66	-504.31	0.00	-1667.52	-0.00	-22776.10	45.162
4	P	7	SLV	-1667.50	-1667.50	-409.66	-2204.14	0.00	-1667.52	-0.00	-22776.10	10.333
4	P	7	SLV	-1667.50	-1667.50	-248.93	-504.31	0.00	-1667.52	-0.00	-22776.10	45.162
4	P	7	SLV	-1667.50	-1667.50	-248.93	-2204.14	0.00	-1667.52	-0.00	-22776.10	10.333
4	P	8	SLV	-82.66	-82.66	0.00	0.00	25.70	-82.67	5524.63	0.00	>100
4	P	8	SLV	-82.66	-82.66	0.00	0.00	33.32	-82.67	5524.63	0.00	>100
4	P	8	SLV	-1338.69	-1338.69	0.00	0.00	25.70	-1338.70	5574.00	0.00	>100
4	P	8	SLV	-1338.69	-1338.69	0.00	0.00	33.32	-1338.70	5574.00	0.00	>100
4	P	8	SLV	-82.66	-82.66	-369.20	-818.86	0.00	-82.67	0.00	-22584.60	27.580
4	P	8	SLV	-82.66	-82.66	-369.20	-1889.59	0.00	-82.67	0.00	-22584.60	11.952
4	P	8	SLV	-82.66	-82.66	-289.39	-818.86	0.00	-82.67	0.00	-22584.60	27.580
4	P	8	SLV	-82.66	-82.66	-289.39	-1889.59	0.00	-82.67	0.00	-22584.60	11.952
4	P	8	SLV	-1338.69	-1338.69	-369.20	-818.86	0.00	-1338.69	0.00	-22736.40	27.766
4	P	8	SLV	-1338.69	-1338.69	-369.20	-1889.59	0.00	-1338.69	0.00	-22736.40	12.033
4	P	8	SLV	-1338.69	-1338.69	-289.39	-818.86	0.00	-1338.69	0.00	-22736.40	27.766
4	P	8	SLV	-1338.69	-1338.69	-289.39	-1889.59	0.00	-1338.69	0.00	-22736.40	12.033
5	P	9	SLU	-1511.77	-1511.77	0.00	0.00	8.08	-1511.78	5580.80	0.00	>100
5	P	9	SLU	-1511.77	-1511.77	-552.56	-552.56	0.00	-1511.77	-0.00	-22757.30	41.185
5	P	1	SLV	-322.34	-322.34	0.00	0.00	205.69	-322.33	5534.05	0.00	26.905
5	P	1	SLV	-322.34	-322.34	0.00	0.00	-249.53	-322.33	-5534.05	-0.00	22.178

5	P	1	SLV	-1724.55	-1724.55	0.00	0.00	205.69	-1724.57	5589.16	0.00	27.173
5	P	1	SLV	-1724.55	-1724.55	0.00	0.00	-249.53	-1724.57	-5589.16	-0.00	22.399
5	P	1	SLV	-322.34	-322.34	-397.82	-397.82	0.00	-322.35	0.00	-22613.60	56.843
5	P	1	SLV	-322.34	-322.34	-397.82	-869.53	0.00	-322.35	0.00	-22613.60	26.007
5	P	1	SLV	-322.34	-322.34	-257.65	-388.85	0.00	-322.35	0.00	-22613.60	58.155
5	P	1	SLV	-322.34	-322.34	-257.65	-869.53	0.00	-322.35	0.00	-22613.60	26.007
5	P	1	SLV	-1724.55	-1724.55	-397.82	-397.82	0.00	-1724.55	-0.00	-22783.00	57.269
5	P	1	SLV	-1724.55	-1724.55	-397.82	-869.53	0.00	-1724.55	-0.00	-22783.00	26.201
5	P	1	SLV	-1724.55	-1724.55	-257.65	-388.85	0.00	-1724.55	-0.00	-22783.00	58.590
5	P	1	SLV	-1724.55	-1724.55	-257.65	-869.53	0.00	-1724.55	-0.00	-22783.00	26.201
5	P	2	SLV	-913.07	-913.07	0.00	0.00	170.38	-913.08	5557.27	0.00	32.617
5	P	2	SLV	-913.07	-913.07	0.00	0.00	-214.22	-913.08	-5557.27	-0.00	25.942
5	P	2	SLV	-1133.82	-1133.82	0.00	0.00	170.38	-1133.82	5565.95	0.00	32.668
5	P	2	SLV	-1133.82	-1133.82	0.00	0.00	-214.22	-1133.82	-5565.95	-0.00	25.982
5	P	2	SLV	-913.07	-913.07	-367.50	-515.13	0.00	-913.09	-0.00	-22685.00	44.037
5	P	2	SLV	-913.07	-913.07	-367.50	-743.25	0.00	-913.09	-0.00	-22685.00	30.521
5	P	2	SLV	-913.07	-913.07	-287.97	-515.13	0.00	-913.09	-0.00	-22685.00	44.037
5	P	2	SLV	-913.07	-913.07	-287.97	-743.25	0.00	-913.09	-0.00	-22685.00	30.521
5	P	2	SLV	-1133.82	-1133.82	-367.50	-515.13	0.00	-1133.82	-0.00	-22711.70	44.089
5	P	2	SLV	-1133.82	-1133.82	-367.50	-743.25	0.00	-1133.82	-0.00	-22711.70	30.557
5	P	2	SLV	-1133.82	-1133.82	-287.97	-515.13	0.00	-1133.82	-0.00	-22711.70	44.089
5	P	2	SLV	-1133.82	-1133.82	-287.97	-743.25	0.00	-1133.82	-0.00	-22711.70	30.557
5	P	3	SLV	82.84	82.84	0.00	0.00	99.91	100.24	5517.44	0.00	55.223
5	P	3	SLV	82.84	82.84	0.00	0.00	-143.75	100.24	-5517.44	-0.00	38.381
5	P	3	SLV	-2129.73	-2129.73	0.00	0.00	99.91	-2129.72	5605.07	0.00	56.100
5	P	3	SLV	-2129.73	-2129.73	0.00	0.00	-143.75	-2129.72	-5605.07	-0.00	38.991
5	P	3	SLV	82.84	82.84	-394.75	-394.75	0.00	100.27	-0.00	-22562.50	57.156
5	P	3	SLV	82.84	82.84	-394.75	-892.82	0.00	100.27	-0.00	-22562.50	25.271
5	P	3	SLV	82.84	82.84	-260.72	-365.56	0.00	100.27	-0.00	-22562.50	61.719
5	P	3	SLV	82.84	82.84	-260.72	-892.82	0.00	100.27	-0.00	-22562.50	25.271
5	P	3	SLV	-2129.73	-2129.73	-394.75	-394.75	0.00	-2129.73	-0.00	-22831.80	57.839
5	P	3	SLV	-2129.73	-2129.73	-394.75	-892.82	0.00	-2129.73	-0.00	-22831.80	25.573
5	P	3	SLV	-2129.73	-2129.73	-260.72	-365.56	0.00	-2129.73	-0.00	-22831.80	62.456
5	P	3	SLV	-2129.73	-2129.73	-260.72	-892.82	0.00	-2129.73	-0.00	-22831.80	25.573
5	P	4	SLV	-160.61	-160.61	0.00	0.00	-26.06	-160.63	-5527.70	-0.00	>100
5	P	4	SLV	-160.61	-160.61	0.00	0.00	-17.78	-160.63	-5527.70	-0.00	>100
5	P	4	SLV	-1886.28	-1886.28	0.00	0.00	-26.06	-1886.30	-5595.51	-0.00	>100
5	P	4	SLV	-1886.28	-1886.28	0.00	0.00	-17.78	-1886.30	-5595.51	-0.00	>100
5	P	4	SLV	-160.61	-160.61	-361.79	-471.88	0.00	-160.61	-0.00	-22594.00	47.881
5	P	4	SLV	-160.61	-160.61	-361.79	-786.50	0.00	-160.61	-0.00	-22594.00	28.727
5	P	4	SLV	-160.61	-160.61	-293.68	-471.88	0.00	-160.61	-0.00	-22594.00	47.881
5	P	4	SLV	-160.61	-160.61	-293.68	-786.50	0.00	-160.61	-0.00	-22594.00	28.727
5	P	4	SLV	-1886.28	-1886.28	-361.79	-471.88	0.00	-1886.28	-0.00	-22802.50	48.322
5	P	4	SLV	-1886.28	-1886.28	-361.79	-786.50	0.00	-1886.28	-0.00	-22802.50	28.992
5	P	4	SLV	-1886.28	-1886.28	-293.68	-471.88	0.00	-1886.28	-0.00	-22802.50	48.322
5	P	4	SLV	-1886.28	-1886.28	-293.68	-786.50	0.00	-1886.28	-0.00	-22802.50	28.992
5	P	5	SLV	-459.58	-459.58	0.00	0.00	260.34	-459.57	5539.45	0.00	21.278
5	P	5	SLV	-459.58	-459.58	0.00	0.00	-194.88	-459.57	-5539.45	-0.00	28.426
5	P	5	SLV	-1861.79	-1861.79	0.00	0.00	260.34	-1861.79	5594.55	0.00	21.489
5	P	5	SLV	-1861.79	-1861.79	0.00	0.00	-194.88	-1861.79	-5594.55	-0.00	28.709
5	P	5	SLV	-459.58	-459.58	-395.32	-408.11	0.00	-459.57	-0.00	-22630.20	55.451
5	P	5	SLV	-459.58	-459.58	-395.32	-888.79	0.00	-459.57	-0.00	-22630.20	25.462
5	P	5	SLV	-459.58	-459.58	-255.15	-408.11	0.00	-459.57	-0.00	-22630.20	55.451
5	P	5	SLV	-459.58	-459.58	-255.15	-888.79	0.00	-459.57	-0.00	-22630.20	25.462
5	P	5	SLV	-1861.79	-1861.79	-395.32	-408.11	0.00	-1861.79	0.00	-22799.50	55.866
5	P	5	SLV	-1861.79	-1861.79	-395.32	-888.79	0.00	-1861.79	0.00	-22799.50	25.652
5	P	5	SLV	-1861.79	-1861.79	-255.15	-408.11	0.00	-1861.79	0.00	-22799.50	55.866
5	P	5	SLV	-1861.79	-1861.79	-255.15	-888.79	0.00	-1861.79	0.00	-22799.50	25.652
5	P	6	SLV	-1050.31	-1050.31	0.00	0.00	225.03	-1050.31	5562.67	0.00	24.719
5	P	6	SLV	-1050.31	-1050.31	0.00	0.00	-159.57	-1050.31	-5562.67	-0.00	34.861
5	P	6	SLV	-1271.05	-1271.05	0.00	0.00	225.03	-1271.07	5571.34	0.00	24.758
5	P	6	SLV	-1271.05	-1271.05	0.00	0.00	-159.57	-1271.07	-5571.34	-0.00	34.916
5	P	6	SLV	-1050.31	-1050.31	-365.00	-534.39	0.00	-1050.31	-0.00	-22701.60	42.481
5	P	6	SLV	-1050.31	-1050.31	-365.00	-762.50	0.00	-1050.31	-0.00	-22701.60	29.772
5	P	6	SLV	-1050.31	-1050.31	-285.47	-534.39	0.00	-1050.31	-0.00	-22701.60	42.481
5	P	6	SLV	-1050.31	-1050.31	-285.47	-762.50	0.00	-1050.31	-0.00	-22701.60	29.772
5	P	6	SLV	-1271.05	-1271.05	-365.00	-534.39	0.00	-1271.06	-0.00	-22728.30	42.531
5	P	6	SLV	-1271.05	-1271.05	-365.00	-762.50	0.00	-1271.06	-0.00	-22728.30	29.807
5	P	6	SLV	-1271.05	-1271.05	-285.47	-534.39	0.00	-1271.06	-0.00	-22728.30	42.531
5	P	6	SLV	-1271.05	-1271.05	-285.47	-762.50	0.00	-1271.06	-0.00	-22728.30	29.807
5	P	7	SLV	-54.40	-54.40	0.00	0.00	154.57	-54.41	5523.52	0.00	35.736
5	P	7	SLV	-54.40	-54.40	0.00	0.00	-89.10	-54.41	-5523.52	-0.00	61.993
5	P	7	SLV	-2266.96	-2266.96	0.00	0.00	154.57	-2266.97	5610.46	0.00	36.298
5	P	7	SLV	-2266.96	-2266.96	0.00	0.00	-89.10	-2266.97	-5610.46	-0.00	62.969
5	P	7	SLV	-54.40	-54.40	-392.25	-392.25	0.00	-54.40	-0.00	-22581.20	57.569
5	P	7	SLV	-54.40	-54.40	-392.25	-912.07	0.00	-54.40	-0.00	-22581.20	24.758
5	P	7	SLV	-54.40	-54.40	-258.22	-384.82	0.00	-54.40	-0.00	-22581.20	58.680
5	P	7	SLV	-54.40	-54.40	-258.22	-912.07	0.00	-54.40	-0.00	-22581.20	24.758
5	P	7	SLV	-2266.96	-2266.96	-392.25	-392.25	0.00	-2266.96	-0.00	-22848.20	58.250

5	P	7	SLV	-2266.96	-2266.96	-392.25	-912.07	0.00	-2266.96	-0.00	-22848.20	25.051
5	P	7	SLV	-2266.96	-2266.96	-258.22	-384.82	0.00	-2266.96	-0.00	-22848.20	59.373
5	P	7	SLV	-2266.96	-2266.96	-258.22	-912.07	0.00	-2266.96	-0.00	-22848.20	25.051
5	P	8	SLV	-297.85	-297.85	0.00	0.00	28.59	-297.86	5533.09	0.00	>100
5	P	8	SLV	-297.85	-297.85	0.00	0.00	36.87	-297.86	5533.09	0.00	>100
5	P	8	SLV	-2023.52	-2023.52	0.00	0.00	28.59	-2023.54	5600.90	0.00	>100
5	P	8	SLV	-2023.52	-2023.52	0.00	0.00	36.87	-2023.54	5600.90	0.00	>100
5	P	8	SLV	-297.85	-297.85	-359.29	-491.14	0.00	-297.85	-0.00	-22610.70	46.037
5	P	8	SLV	-297.85	-297.85	-359.29	-805.76	0.00	-297.85	-0.00	-22610.70	28.061
5	P	8	SLV	-297.85	-297.85	-291.18	-491.14	0.00	-297.85	-0.00	-22610.70	46.037
5	P	8	SLV	-297.85	-297.85	-291.18	-805.76	0.00	-297.85	-0.00	-22610.70	28.061
5	P	8	SLV	-2023.52	-2023.52	-359.29	-491.14	0.00	-2023.52	-0.00	-22819.00	46.461
5	P	8	SLV	-2023.52	-2023.52	-359.29	-805.76	0.00	-2023.52	-0.00	-22819.00	28.320
5	P	8	SLV	-2023.52	-2023.52	-291.18	-491.14	0.00	-2023.52	-0.00	-22819.00	46.461
5	P	8	SLV	-2023.52	-2023.52	-291.18	-805.76	0.00	-2023.52	-0.00	-22819.00	28.320
6	P	9	SLU	-1586.12	-1586.12	0.00	0.00	6.02	-1586.13	5583.72	0.00	>100
6	P	9	SLU	-1586.12	-1586.12	-346.89	-346.89	0.00	-1586.11	-0.00	-22766.30	65.629
6	P	1	SLV	-463.51	-463.51	0.00	0.00	130.09	-463.50	5539.60	0.00	42.584
6	P	1	SLV	-463.51	-463.51	0.00	0.00	-150.05	-463.50	-5539.60	-0.00	36.919
6	P	1	SLV	-1547.41	-1547.41	0.00	0.00	130.09	-1547.41	5582.20	0.00	42.911
6	P	1	SLV	-1547.41	-1547.41	0.00	0.00	-150.05	-1547.41	-5582.20	-0.00	37.202
6	P	1	SLV	-463.51	-463.51	-273.85	-320.01	0.00	-463.51	-0.00	-22630.70	70.718
6	P	1	SLV	-463.51	-463.51	-273.85	-655.34	0.00	-463.51	-0.00	-22630.70	34.533
6	P	1	SLV	-463.51	-463.51	-138.64	-320.01	0.00	-463.51	-0.00	-22630.70	70.718
6	P	1	SLV	-463.51	-463.51	-138.64	-655.34	0.00	-463.51	-0.00	-22630.70	34.533
6	P	1	SLV	-1547.41	-1547.41	-273.85	-320.01	0.00	-1547.42	-0.00	-22761.60	71.127
6	P	1	SLV	-1547.41	-1547.41	-273.85	-655.34	0.00	-1547.42	-0.00	-22761.60	34.732
6	P	1	SLV	-1547.41	-1547.41	-138.64	-320.01	0.00	-1547.42	-0.00	-22761.60	71.127
6	P	1	SLV	-1547.41	-1547.41	-138.64	-655.34	0.00	-1547.42	-0.00	-22761.60	34.732
6	P	2	SLV	-1071.94	-1071.94	0.00	0.00	110.16	-1071.96	5563.52	0.00	50.505
6	P	2	SLV	-1071.94	-1071.94	0.00	0.00	-130.12	-1071.96	-5563.52	-0.00	42.757
6	P	2	SLV	-938.98	-938.98	0.00	0.00	110.16	-938.98	5558.29	0.00	50.458
6	P	2	SLV	-938.98	-938.98	0.00	0.00	-130.12	-938.98	-5558.29	-0.00	42.717
6	P	2	SLV	-1071.94	-1071.94	-242.03	-405.81	0.00	-1071.96	-0.00	-22704.20	55.949
6	P	2	SLV	-1071.94	-1071.94	-242.03	-569.55	0.00	-1071.96	-0.00	-22704.20	39.863
6	P	2	SLV	-1071.94	-1071.94	-170.46	-405.81	0.00	-1071.96	-0.00	-22704.20	55.949
6	P	2	SLV	-1071.94	-1071.94	-170.46	-569.55	0.00	-1071.96	-0.00	-22704.20	39.863
6	P	2	SLV	-938.98	-938.98	-242.03	-405.81	0.00	-938.97	0.00	-22688.20	55.909
6	P	2	SLV	-938.98	-938.98	-242.03	-569.55	0.00	-938.97	0.00	-22688.20	39.835
6	P	2	SLV	-938.98	-938.98	-170.46	-405.81	0.00	-938.97	0.00	-22688.20	55.909
6	P	2	SLV	-938.98	-938.98	-170.46	-569.55	0.00	-938.97	0.00	-22688.20	39.835
6	P	3	SLV	79.92	79.92	0.00	0.00	62.27	97.33	5517.56	0.00	88.614
6	P	3	SLV	79.92	79.92	0.00	0.00	-82.23	97.33	-5517.56	-0.00	67.100
6	P	3	SLV	-2090.84	-2090.84	0.00	0.00	62.27	-2090.86	5603.55	0.00	89.995
6	P	3	SLV	-2090.84	-2090.84	0.00	0.00	-82.23	-2090.86	-5603.55	-0.00	68.146
6	P	3	SLV	79.92	79.92	-274.79	-307.26	0.00	97.38	0.00	-22562.80	73.431
6	P	3	SLV	79.92	79.92	-274.79	-668.09	0.00	97.38	0.00	-22562.80	33.772
6	P	3	SLV	79.92	79.92	-137.71	-307.26	0.00	97.38	0.00	-22562.80	73.431
6	P	3	SLV	79.92	79.92	-137.71	-668.09	0.00	97.38	0.00	-22562.80	33.772
6	P	3	SLV	-2090.84	-2090.84	-274.79	-307.26	0.00	-2090.85	-0.00	-22827.10	74.291
6	P	3	SLV	-2090.84	-2090.84	-274.79	-668.09	0.00	-2090.85	-0.00	-22827.10	34.168
6	P	3	SLV	-2090.84	-2090.84	-137.71	-307.26	0.00	-2090.85	-0.00	-22827.10	74.291
6	P	3	SLV	-2090.84	-2090.84	-137.71	-668.09	0.00	-2090.85	-0.00	-22827.10	34.168
6	P	4	SLV	-62.72	-62.72	0.00	0.00	-15.80	-62.72	-5523.85	-0.00	>100
6	P	4	SLV	-62.72	-62.72	0.00	0.00	-4.17	-62.72	-5523.85	-0.00	>100
6	P	4	SLV	-1948.20	-1948.20	0.00	0.00	-15.80	-1948.21	-5597.94	-0.00	>100
6	P	4	SLV	-1948.20	-1948.20	0.00	0.00	-4.17	-1948.21	-5597.94	-0.00	>100
6	P	4	SLV	-62.72	-62.72	-243.77	-382.13	0.00	-62.72	-0.00	-22582.20	59.096
6	P	4	SLV	-62.72	-62.72	-243.77	-593.23	0.00	-62.72	-0.00	-22582.20	38.066
6	P	4	SLV	-62.72	-62.72	-168.72	-382.13	0.00	-62.72	-0.00	-22582.20	59.096
6	P	4	SLV	-62.72	-62.72	-168.72	-593.23	0.00	-62.72	-0.00	-22582.20	38.066
6	P	4	SLV	-1948.20	-1948.20	-243.77	-382.13	0.00	-1948.22	-0.00	-22809.90	59.692
6	P	4	SLV	-1948.20	-1948.20	-243.77	-593.23	0.00	-1948.22	-0.00	-22809.90	38.450
6	P	4	SLV	-1948.20	-1948.20	-168.72	-382.13	0.00	-1948.22	-0.00	-22809.90	59.692
6	P	4	SLV	-1948.20	-1948.20	-168.72	-593.23	0.00	-1948.22	-0.00	-22809.90	38.450
6	P	5	SLV	-604.73	-604.73	0.00	0.00	158.07	-604.75	5545.16	0.00	35.080
6	P	5	SLV	-604.73	-604.73	0.00	0.00	-122.07	-604.75	-5545.16	-0.00	45.427
6	P	5	SLV	-1688.64	-1688.64	0.00	0.00	158.07	-1688.64	5587.75	0.00	35.350
6	P	5	SLV	-1688.64	-1688.64	0.00	0.00	-122.07	-1688.64	-5587.75	-0.00	45.776
6	P	5	SLV	-604.73	-604.73	-277.99	-330.04	0.00	-604.73	-0.00	-22647.80	68.621
6	P	5	SLV	-604.73	-604.73	-277.99	-665.37	0.00	-604.73	-0.00	-22647.80	34.038
6	P	5	SLV	-604.73	-604.73	-142.78	-330.04	0.00	-604.73	-0.00	-22647.80	68.621
6	P	5	SLV	-604.73	-604.73	-142.78	-665.37	0.00	-604.73	-0.00	-22647.80	34.038
6	P	5	SLV	-1688.64	-1688.64	-277.99	-330.04	0.00	-1688.64	-0.00	-22778.60	69.018
6	P	5	SLV	-1688.64	-1688.64	-277.99	-665.37	0.00	-1688.64	-0.00	-22778.60	34.235
6	P	5	SLV	-1688.64	-1688.64	-142.78	-330.04	0.00	-1688.64	-0.00	-22778.60	69.018
6	P	5	SLV	-1688.64	-1688.64	-142.78	-665.37	0.00	-1688.64	-0.00	-22778.60	34.235
6	P	6	SLV	-1213.17	-1213.17	0.00	0.00	138.14	-1213.18	5569.07	0.00	40.315
6	P	6	SLV	-1213.17	-1213.17	0.00	0.00	-102.14	-1213.18	-5569.07	-0.00	54.526

6	P	6	SLV	-1080.20	-1080.20	0.00	0.00	138.14	-1080.20	5563.84	0.00	40.277
6	P	6	SLV	-1080.20	-1080.20	0.00	0.00	-102.14	-1080.20	-5563.84	-0.00	54.474
6	P	6	SLV	-1213.17	-1213.17	-246.17	-415.83	0.00	-1213.18	-0.00	-22721.30	54.641
6	P	6	SLV	-1213.17	-1213.17	-246.17	-579.58	0.00	-1213.18	-0.00	-22721.30	39.203
6	P	6	SLV	-1213.17	-1213.17	-174.60	-415.83	0.00	-1213.18	-0.00	-22721.30	54.641
6	P	6	SLV	-1213.17	-1213.17	-174.60	-579.58	0.00	-1213.18	-0.00	-22721.30	39.203
6	P	6	SLV	-1080.20	-1080.20	-246.17	-415.83	0.00	-1080.21	-0.00	-22705.20	54.602
6	P	6	SLV	-1080.20	-1080.20	-246.17	-579.58	0.00	-1080.21	-0.00	-22705.20	39.175
6	P	6	SLV	-1080.20	-1080.20	-174.60	-415.83	0.00	-1080.21	-0.00	-22705.20	54.602
6	P	6	SLV	-1080.20	-1080.20	-174.60	-579.58	0.00	-1080.21	-0.00	-22705.20	39.175
6	P	7	SLV	-61.30	-61.30	0.00	0.00	90.25	-61.32	5523.79	0.00	61.206
6	P	7	SLV	-61.30	-61.30	0.00	0.00	-54.25	-61.32	-5523.79	-0.00	>100
6	P	7	SLV	-2232.07	-2232.07	0.00	0.00	90.25	-2232.07	5609.09	0.00	62.152
6	P	7	SLV	-2232.07	-2232.07	0.00	0.00	-54.25	-2232.07	-5609.09	-0.00	>100
6	P	7	SLV	-61.30	-61.30	-278.92	-317.29	0.00	-61.31	0.00	-22582.00	71.172
6	P	7	SLV	-61.30	-61.30	-278.92	-678.12	0.00	-61.31	0.00	-22582.00	33.301
6	P	7	SLV	-61.30	-61.30	-141.84	-317.29	0.00	-61.31	0.00	-22582.00	71.172
6	P	7	SLV	-61.30	-61.30	-141.84	-678.12	0.00	-61.31	0.00	-22582.00	33.301
6	P	7	SLV	-2232.07	-2232.07	-278.92	-317.29	0.00	-2232.07	-0.00	-22844.00	71.998
6	P	7	SLV	-2232.07	-2232.07	-278.92	-678.12	0.00	-2232.07	-0.00	-22844.00	33.687
6	P	7	SLV	-2232.07	-2232.07	-141.84	-317.29	0.00	-2232.07	-0.00	-22844.00	71.998
6	P	7	SLV	-2232.07	-2232.07	-141.84	-678.12	0.00	-2232.07	-0.00	-22844.00	33.687
6	P	8	SLV	-203.94	-203.94	0.00	0.00	12.19	-203.96	5529.40	0.00	>100
6	P	8	SLV	-203.94	-203.94	0.00	0.00	23.82	-203.96	5529.40	0.00	>100
6	P	8	SLV	-2089.43	-2089.43	0.00	0.00	12.19	-2089.46	5603.49	0.00	>100
6	P	8	SLV	-2089.43	-2089.43	0.00	0.00	23.82	-2089.46	5603.49	0.00	>100
6	P	8	SLV	-203.94	-203.94	-247.90	-392.15	0.00	-203.95	0.00	-22599.30	57.629
6	P	8	SLV	-203.94	-203.94	-247.90	-603.26	0.00	-203.95	0.00	-22599.30	37.462
6	P	8	SLV	-203.94	-203.94	-172.86	-392.15	0.00	-203.95	0.00	-22599.30	57.629
6	P	8	SLV	-203.94	-203.94	-172.86	-603.26	0.00	-203.95	0.00	-22599.30	37.462
6	P	8	SLV	-2089.43	-2089.43	-247.90	-392.15	0.00	-2089.44	-0.00	-22827.00	58.210
6	P	8	SLV	-2089.43	-2089.43	-247.90	-603.26	0.00	-2089.44	-0.00	-22827.00	37.840
6	P	8	SLV	-2089.43	-2089.43	-172.86	-392.15	0.00	-2089.44	-0.00	-22827.00	58.210
6	P	8	SLV	-2089.43	-2089.43	-172.86	-603.26	0.00	-2089.44	-0.00	-22827.00	37.840
6	T	9	SLU	-1358.63	-1358.63	0.00	0.00	4.13	-1358.63	5574.78	0.00	>100
6	T	9	SLU	-1358.63	-1358.63	-93.42	-93.42	0.00	-1358.63	-0.00	-22738.80	>100
6	T	1	SLV	-288.50	-288.50	0.00	0.00	72.03	-288.50	5532.72	0.00	76.811
6	T	1	SLV	-288.50	-288.50	0.00	0.00	-71.19	-288.50	-5532.72	-0.00	77.719
6	T	1	SLV	-1372.43	-1372.43	0.00	0.00	72.03	-1372.42	5575.32	0.00	77.403
6	T	1	SLV	-1372.43	-1372.43	0.00	0.00	-71.19	-1372.42	-5575.32	-0.00	78.317
6	T	1	SLV	-288.50	-288.50	-135.06	-267.52	0.00	-288.52	-0.00	-22609.50	84.514
6	T	1	SLV	-288.50	-288.50	-135.06	-495.78	0.00	-288.52	-0.00	-22609.50	45.604
6	T	1	SLV	-288.50	-288.50	87.74	267.52	0.00	-288.51	0.00	22609.50	84.514
6	T	1	SLV	-288.50	-288.50	87.74	495.78	0.00	-288.51	0.00	22609.50	45.604
6	T	1	SLV	-1372.43	-1372.43	-135.06	-267.52	0.00	-1372.43	0.00	-22740.50	85.003
6	T	1	SLV	-1372.43	-1372.43	-135.06	-495.78	0.00	-1372.43	0.00	-22740.50	45.868
6	T	1	SLV	-1372.43	-1372.43	87.74	267.52	0.00	-1372.43	0.00	22740.50	85.003
6	T	1	SLV	-1372.43	-1372.43	87.74	495.78	0.00	-1372.43	0.00	22740.50	45.868
6	T	2	SLV	-896.95	-896.95	0.00	0.00	63.98	-896.97	5556.64	0.00	86.845
6	T	2	SLV	-896.95	-896.95	0.00	0.00	-63.14	-896.97	-5556.64	-0.00	88.001
6	T	2	SLV	-763.98	-763.98	0.00	0.00	63.98	-763.99	5551.41	0.00	86.763
6	T	2	SLV	-763.98	-763.98	0.00	0.00	-63.14	-763.99	-5551.41	-0.00	87.919
6	T	2	SLV	-896.95	-896.95	-32.97	-322.25	0.00	-896.95	0.00	-22683.10	70.390
6	T	2	SLV	-896.95	-896.95	-32.97	-441.06	0.00	-896.95	0.00	-22683.10	51.429
6	T	2	SLV	-896.95	-896.95	-14.35	-322.25	0.00	-896.95	0.00	-22683.10	70.390
6	T	2	SLV	-896.95	-896.95	-14.35	-441.06	0.00	-896.95	0.00	-22683.10	51.429
6	T	2	SLV	-763.98	-763.98	-32.97	-322.25	0.00	-763.99	-0.00	-22667.00	70.341
6	T	2	SLV	-763.98	-763.98	-32.97	-441.06	0.00	-763.99	-0.00	-22667.00	51.393
6	T	2	SLV	-763.98	-763.98	-14.35	-322.25	0.00	-763.99	-0.00	-22667.00	70.341
6	T	2	SLV	-763.98	-763.98	-14.35	-441.06	0.00	-763.99	-0.00	-22667.00	51.393
6	T	3	SLV	254.93	254.93	0.00	0.00	34.11	271.70	5510.70	0.00	>100
6	T	3	SLV	254.93	254.93	0.00	0.00	-33.27	271.70	-5510.70	-0.00	>100
6	T	3	SLV	-1915.87	-1915.87	0.00	0.00	34.11	-1915.87	5596.67	0.00	>100
6	T	3	SLV	-1915.87	-1915.87	0.00	0.00	-33.27	-1915.87	-5596.67	-0.00	>100
6	T	3	SLV	254.93	254.93	-211.90	-264.42	0.00	271.44	0.00	-22541.70	85.250
6	T	3	SLV	254.93	254.93	-211.90	-498.88	0.00	271.44	0.00	-22541.70	45.184
6	T	3	SLV	254.93	254.93	164.58	264.42	0.00	271.45	0.00	22541.70	85.250
6	T	3	SLV	254.93	254.93	164.58	498.88	0.00	271.45	0.00	22541.70	45.184
6	T	3	SLV	-1915.87	-1915.87	-211.90	-264.42	0.00	-1915.86	-0.00	-22806.00	86.250
6	T	3	SLV	-1915.87	-1915.87	-211.90	-498.88	0.00	-1915.86	-0.00	-22806.00	45.714
6	T	3	SLV	-1915.87	-1915.87	164.58	264.42	0.00	-1915.86	0.00	22806.00	86.250
6	T	3	SLV	-1915.87	-1915.87	164.58	498.88	0.00	-1915.86	0.00	22806.00	45.714
6	T	4	SLV	112.29	112.29	0.00	0.00	-6.44	129.60	-5516.29	-0.00	>100
6	T	4	SLV	112.29	112.29	0.00	0.00	7.29	129.60	5516.29	0.00	>100
6	T	4	SLV	-1773.22	-1773.22	0.00	0.00	-6.44	-1773.23	-5591.07	-0.00	>100
6	T	4	SLV	-1773.22	-1773.22	0.00	0.00	7.29	-1773.23	5591.07	0.00	>100
6	T	4	SLV	112.29	112.29	-175.69	-316.48	0.00	129.58	-0.00	-22558.90	71.281
6	T	4	SLV	112.29	112.29	-175.69	-446.82	0.00	129.58	-0.00	-22558.90	50.487
6	T	4	SLV	112.29	112.29	128.37	316.48	0.00	129.58	0.00	22558.90	71.281

6	T	4	SLV	112.29	112.29	128.37	446.82	0.00	129.58	0.00	22558.90	50.487
6	T	4	SLV	-1773.22	-1773.22	-175.69	-316.48	0.00	-1773.22	0.00	-22788.80	72.008
6	T	4	SLV	-1773.22	-1773.22	-175.69	-446.82	0.00	-1773.22	0.00	-22788.80	51.002
6	T	4	SLV	-1773.22	-1773.22	128.37	316.48	0.00	-1773.23	0.00	22788.80	72.008
6	T	4	SLV	-1773.22	-1773.22	128.37	446.82	0.00	-1773.23	0.00	22788.80	51.002
6	T	5	SLV	-429.73	-429.73	0.00	0.00	76.62	-429.74	5538.28	0.00	72.281
6	T	5	SLV	-429.73	-429.73	0.00	0.00	-66.60	-429.74	-5538.28	-0.00	83.160
6	T	5	SLV	-1513.66	-1513.66	0.00	0.00	76.62	-1513.65	5580.87	0.00	72.837
6	T	5	SLV	-1513.66	-1513.66	0.00	0.00	-66.60	-1513.65	-5580.87	-0.00	83.799
6	T	5	SLV	-429.73	-429.73	-158.74	-270.33	0.00	-429.74	-0.00	-22626.60	83.700
6	T	5	SLV	-429.73	-429.73	-158.74	-498.58	0.00	-429.74	-0.00	-22626.60	45.382
6	T	5	SLV	-429.73	-429.73	64.05	270.33	0.00	-429.74	0.00	22626.60	83.700
6	T	5	SLV	-429.73	-429.73	64.05	498.58	0.00	-429.74	0.00	22626.60	45.382
6	T	5	SLV	-1513.66	-1513.66	-158.74	-270.33	0.00	-1513.65	-0.00	-22757.50	84.184
6	T	5	SLV	-1513.66	-1513.66	-158.74	-498.58	0.00	-1513.65	-0.00	-22757.50	45.644
6	T	5	SLV	-1513.66	-1513.66	64.05	270.33	0.00	-1513.67	0.00	22757.50	84.184
6	T	5	SLV	-1513.66	-1513.66	64.05	498.58	0.00	-1513.67	0.00	22757.50	45.644
6	T	6	SLV	-1038.18	-1038.18	0.00	0.00	68.57	-1038.19	5562.19	0.00	81.112
6	T	6	SLV	-1038.18	-1038.18	0.00	0.00	-58.55	-1038.19	-5562.19	-0.00	94.996
6	T	6	SLV	-905.21	-905.21	0.00	0.00	68.57	-905.22	5556.96	0.00	81.035
6	T	6	SLV	-905.21	-905.21	0.00	0.00	-58.55	-905.22	-5556.96	-0.00	94.907
6	T	6	SLV	-1038.18	-1038.18	-56.66	-325.05	0.00	-1038.19	-0.00	-22700.10	69.835
6	T	6	SLV	-1038.18	-1038.18	-56.66	-443.86	0.00	-1038.19	-0.00	-22700.10	51.142
6	T	6	SLV	-1038.18	-1038.18	-38.03	-325.05	0.00	-1038.19	-0.00	-22700.10	69.835
6	T	6	SLV	-1038.18	-1038.18	-38.03	-443.86	0.00	-1038.19	-0.00	-22700.10	51.142
6	T	6	SLV	-905.21	-905.21	-56.66	-325.05	0.00	-905.21	0.00	-22684.10	69.786
6	T	6	SLV	-905.21	-905.21	-56.66	-443.86	0.00	-905.21	0.00	-22684.10	51.106
6	T	6	SLV	-905.21	-905.21	-38.03	-325.05	0.00	-905.21	0.00	-22684.10	69.786
6	T	6	SLV	-905.21	-905.21	-38.03	-443.86	0.00	-905.21	0.00	-22684.10	51.106
6	T	7	SLV	113.71	113.71	0.00	0.00	38.70	130.99	5516.23	0.00	>100
6	T	7	SLV	113.71	113.71	0.00	0.00	-28.68	130.99	-5516.23	-0.00	>100
6	T	7	SLV	-2057.09	-2057.09	0.00	0.00	38.70	-2057.11	5602.22	0.00	>100
6	T	7	SLV	-2057.09	-2057.09	0.00	0.00	-28.68	-2057.11	-5602.22	-0.00	>100
6	T	7	SLV	113.71	113.71	-235.59	-267.23	0.00	130.98	-0.00	-22558.80	84.419
6	T	7	SLV	113.71	113.71	-235.59	-501.69	0.00	130.98	-0.00	-22558.80	44.965
6	T	7	SLV	113.71	113.71	140.90	267.23	0.00	130.98	0.00	22558.80	84.419
6	T	7	SLV	113.71	113.71	140.90	501.69	0.00	130.98	0.00	22558.80	44.965
6	T	7	SLV	-2057.09	-2057.09	-235.59	-267.23	0.00	-2057.10	-0.00	-22823.10	85.408
6	T	7	SLV	-2057.09	-2057.09	-235.59	-501.69	0.00	-2057.10	-0.00	-22823.10	45.492
6	T	7	SLV	-2057.09	-2057.09	140.90	267.23	0.00	-2057.10	0.00	22823.10	85.408
6	T	7	SLV	-2057.09	-2057.09	140.90	501.69	0.00	-2057.10	0.00	22823.10	45.492
6	T	8	SLV	-28.94	-28.94	0.00	0.00	-1.85	-28.94	-5522.52	-0.00	>100
6	T	8	SLV	-28.94	-28.94	0.00	0.00	11.88	-28.94	5522.52	0.00	>100
6	T	8	SLV	-1914.45	-1914.45	0.00	0.00	-1.85	-1914.44	-5596.62	-0.00	>100
6	T	8	SLV	-1914.45	-1914.45	0.00	0.00	11.88	-1914.44	5596.62	0.00	>100
6	T	8	SLV	-28.94	-28.94	-199.38	-319.28	0.00	-28.94	0.00	-22578.10	70.715
6	T	8	SLV	-28.94	-28.94	-199.38	-449.63	0.00	-28.94	0.00	-22578.10	50.215
6	T	8	SLV	-28.94	-28.94	104.68	319.28	0.00	-28.93	0.00	22578.10	70.715
6	T	8	SLV	-28.94	-28.94	104.68	449.63	0.00	-28.93	0.00	22578.10	50.215
6	T	8	SLV	-1914.45	-1914.45	-199.38	-319.28	0.00	-1914.46	-0.00	-22805.90	71.428
6	T	8	SLV	-1914.45	-1914.45	-199.38	-449.63	0.00	-1914.46	-0.00	-22805.90	50.721
6	T	8	SLV	-1914.45	-1914.45	104.68	319.28	0.00	-1914.46	0.00	22805.90	71.428
6	T	8	SLV	-1914.45	-1914.45	104.68	449.63	0.00	-1914.46	0.00	22805.90	50.721

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-282.90	0.00	14.11	0.40	4.24
1	P	10	SLE R	-282.90	-1866.36	0.00	11.95	310.21
1	P	12	SLE Q	102.40	0.00	12.49	0.28	9.70
1	P	12	SLE Q	102.40	-1693.49	0.00	10.73	294.35
2	P	10	SLE R	-772.12	0.00	2.20	0.45	6.49
2	P	10	SLE R	-772.12	-683.67	0.00	4.56	90.33
2	P	12	SLE Q	-461.47	0.00	1.34	0.27	3.88
2	P	12	SLE Q	-461.47	-623.08	0.00	4.10	90.64
3	P	10	SLE R	-850.33	0.00	2.04	0.49	7.09
3	P	10	SLE R	-850.33	-462.04	0.00	3.15	50.22
3	P	12	SLE Q	-644.44	0.00	0.99	0.36	5.30
3	P	12	SLE Q	-644.44	-411.98	0.00	2.79	48.46
4	P	10	SLE R	-788.18	0.00	5.50	0.51	7.06
4	P	10	SLE R	-788.18	-389.64	0.00	2.67	40.10
4	P	12	SLE Q	-659.19	0.00	3.99	0.42	5.82
4	P	12	SLE Q	-659.19	-330.03	0.00	2.26	34.23
5	P	10	SLE R	-1214.18	0.00	6.98	0.76	10.68
5	P	10	SLE R	-1214.18	-390.41	0.00	2.75	36.52
5	P	12	SLE Q	-1092.06	0.00	5.41	0.67	9.49
5	P	12	SLE Q	-1092.06	-326.49	0.00	2.31	30.86
6	P	10	SLE R	-1210.46	0.00	5.08	0.73	10.39
6	P	10	SLE R	-1210.46	-244.94	0.00	1.82	24.93

6	T	10	SLE R	-1035.47	0.00	3.37	0.61	8.76
6	T	10	SLE R	-1035.47	-73.15	0.00	0.88	12.53
6	P	12	SLE Q	-1076.07	0.00	4.01	0.64	9.17
6	P	12	SLE Q	-1076.07	-208.31	0.00	1.56	21.45
6	T	12	SLE Q	-901.08	0.00	2.72	0.53	7.59
6	T	12	SLE Q	-901.08	-35.50	0.00	0.64	9.28

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	102.40	0.00	12.49	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	9.70	1269.89	0.00	0.00
1	P	12	SLE Q	102.40	-1693.49	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	294.35	1326.40	0.06	0.01
1	P	11	SLE F	77.24	0.00	12.91	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	9.04	1215.32	0.00	0.00
1	P	11	SLE F	77.24	-1743.15	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	301.96	1324.53	0.06	0.01
2	P	12	SLE Q	-461.47	-623.08	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	90.64	1228.02	0.02	0.00
2	P	11	SLE F	-484.90	-640.73	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	92.84	1225.91	0.02	0.00
3	P	12	SLE Q	-644.44	-411.98	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	48.46	1114.81	0.01	0.00
3	P	11	SLE F	-657.61	-425.88	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	50.38	1117.72	0.01	0.00
4	P	12	SLE Q	-659.19	-330.03	0.00	35.00	110.00	0.13	145.01	20.00	12.57	666.14	34.23	1050.75	0.01	0.00
4	P	11	SLE F	-665.13	-344.71	0.00	35.00	110.00	0.13	145.01	20.00	12.57	666.14	36.49	1060.96	0.01	0.00
5	P	12	SLE Q	-1092.06	-326.49	0.00	35.00	110.00	0.13	145.01	20.00	12.57	666.14	21.21	837.94	0.00	0.00
5	P	11	SLE F	-1103.58	-341.71	0.00	35.00	110.00	0.13	145.01	20.00	12.57	666.14	23.23	856.58	0.00	0.00
6	P	12	SLE Q	-1076.07	-208.31	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	5.58	547.25	0.00	0.00
6	P	11	SLE F	-1098.26	-217.30	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	6.22	564.99	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	2792.30	2792.30	2.09	37813.80	37813.80	13.54
1	P	1	SLV	293.69	293.69	2.09	37813.80	37813.80	128.75
1	P	1	SLV	3211.92	3211.92	2.09	37813.80	37813.80	11.77
1	P	1	SLV	3211.92	3211.92	2.09	37813.80	37813.80	11.77
1	P	1	SLV	293.69	293.69	2.10	38038.40	38038.40	129.52
1	P	1	SLV	3211.92	3211.92	2.10	38038.40	38038.40	11.84
1	P	1	SLV	3211.92	3211.92	2.10	38038.40	38038.40	11.84
1	P	2	SLV	1135.63	1135.63	2.09	37813.80	37813.80	33.30
1	P	2	SLV	2369.98	2369.98	2.09	37813.80	37813.80	15.96
1	P	2	SLV	1135.63	1135.63	2.09	37951.00	37951.00	33.42
1	P	2	SLV	2369.98	2369.98	2.09	37951.00	37951.00	16.01
1	P	3	SLV	38.14	38.14	2.09	37813.80	37813.80	991.55
1	P	3	SLV	3467.47	3467.47	2.09	37813.80	37813.80	10.91
1	P	3	SLV	3467.47	3467.47	2.09	37813.80	37813.80	10.91
1	P	3	SLV	38.14	38.14	2.10	38009.30	38009.30	996.67
1	P	3	SLV	3467.47	3467.47	2.10	38009.30	38009.30	10.96
1	P	3	SLV	3467.47	3467.47	2.10	38009.30	38009.30	10.96
1	P	4	SLV	661.02	661.02	2.09	37813.80	37813.80	57.20
1	P	4	SLV	2844.59	2844.59	2.09	37813.80	37813.80	13.29
1	P	4	SLV	2844.59	2844.59	2.09	37813.80	37813.80	13.29
1	P	4	SLV	661.02	661.02	2.09	37896.80	37896.90	57.33
1	P	4	SLV	2844.59	2844.59	2.09	37896.80	37896.90	13.32
1	P	4	SLV	2844.59	2844.59	2.09	37896.80	37896.90	13.32
1	P	5	SLV	455.63	455.63	2.09	37813.80	37813.80	82.99
1	P	5	SLV	3373.86	3373.86	2.09	37813.80	37813.80	11.21
1	P	5	SLV	3373.86	3373.86	2.09	37813.80	37813.80	11.21
1	P	5	SLV	455.63	455.63	2.10	38031.40	38031.40	83.47
1	P	5	SLV	3373.86	3373.86	2.10	38031.40	38031.40	11.27
1	P	5	SLV	3373.86	3373.86	2.10	38031.40	38031.40	11.27
1	P	6	SLV	1297.57	1297.57	2.09	37813.80	37813.80	29.14
1	P	6	SLV	2531.92	2531.92	2.09	37813.80	37813.80	14.93
1	P	6	SLV	1297.57	1297.57	2.09	37944.00	37944.00	29.24
1	P	6	SLV	2531.92	2531.92	2.09	37944.00	37944.00	14.99
1	P	7	SLV	200.08	200.08	2.09	37813.80	37813.80	189.00
1	P	7	SLV	3629.42	3629.42	2.09	37813.80	37813.80	10.42
1	P	7	SLV	3629.42	3629.42	2.09	37813.80	37813.80	10.42
1	P	7	SLV	200.08	200.08	2.10	38002.30	38002.30	189.94
1	P	7	SLV	3629.42	3629.42	2.10	38002.30	38002.30	10.47
1	P	7	SLV	3629.42	3629.42	2.10	38002.30	38002.30	10.47
1	P	8	SLV	822.97	822.97	2.09	37813.80	37813.80	45.95
1	P	8	SLV	3006.53	3006.53	2.09	37813.80	37813.80	12.58
1	P	8	SLV	3006.53	3006.53	2.09	37813.80	37813.80	12.58
1	P	8	SLV	822.97	822.97	2.09	37889.80	37889.80	46.04
1	P	8	SLV	3006.53	3006.53	2.09	37889.80	37889.80	12.60
1	P	8	SLV	3006.53	3006.53	2.09	37889.80	37889.80	12.60
2	P	9	SLU	771.43	771.43	2.09	37889.40	37889.40	49.12
2	P	1	SLV	26.59	26.59	2.09	37813.80	37813.80	1421.84
2	P	1	SLV	1048.00	1048.00	2.09	37813.80	37813.80	36.08
2	P	1	SLV	1048.00	1048.00	2.09	37813.80	37813.80	36.08
2	P	1	SLV	26.59	26.59	2.10	38016.80	38016.80	1429.47
2	P	1	SLV	1048.00	1048.00	2.10	38016.80	38016.80	36.28
2	P	1	SLV	1048.00	1048.00	2.10	38016.80	38016.80	36.28
2	P	2	SLV	308.56	308.56	2.09	37813.80	37813.80	122.55
2	P	2	SLV	766.03	766.03	2.09	37813.80	37813.80	49.36

2	P	2	SLV	308.56	308.56	2.10	37960.60	37960.60	123.02
2	P	2	SLV	766.03	766.03	2.10	37960.60	37960.60	49.55
2	P	3	SLV	-43.56	43.56	2.09	37813.80	37813.80	868.02
2	P	3	SLV	1118.16	1118.16	2.09	37813.80	37813.80	33.82
2	P	3	SLV	1118.16	1118.16	2.09	37813.80	37813.80	33.82
2	P	3	SLV	-43.56	43.56	2.10	37992.30	37992.30	872.12
2	P	3	SLV	1118.16	1118.16	2.10	37992.30	37992.30	33.98
2	P	3	SLV	1118.16	1118.16	2.10	37992.30	37992.30	33.98
2	P	4	SLV	178.27	178.27	2.09	37813.80	37813.80	212.12
2	P	4	SLV	896.33	896.33	2.09	37813.80	37813.80	42.19
2	P	4	SLV	896.33	896.33	2.09	37813.80	37813.80	42.19
2	P	4	SLV	178.27	178.27	2.09	37915.00	37915.00	212.69
2	P	4	SLV	896.33	896.33	2.09	37915.00	37915.00	42.30
2	P	4	SLV	896.33	896.33	2.09	37915.00	37915.00	42.30
2	P	5	SLV	77.97	77.97	2.09	37813.80	37813.80	484.98
2	P	5	SLV	1099.38	1099.38	2.09	37813.80	37813.80	34.40
2	P	5	SLV	1099.38	1099.38	2.09	37813.80	37813.80	34.40
2	P	5	SLV	77.97	77.97	2.10	38018.00	38018.00	487.60
2	P	5	SLV	1099.38	1099.38	2.10	38018.00	38018.00	34.58
2	P	5	SLV	1099.38	1099.38	2.10	38018.00	38018.00	34.58
2	P	6	SLV	359.94	359.94	2.09	37813.80	37813.80	105.06
2	P	6	SLV	817.41	817.41	2.09	37813.80	37813.80	46.26
2	P	6	SLV	359.94	359.94	2.10	37961.80	37961.80	105.47
2	P	6	SLV	817.41	817.41	2.10	37961.80	37961.80	46.44
2	P	7	SLV	7.81	7.81	2.09	37813.80	37813.80	4840.28
2	P	7	SLV	7.81	7.81	2.09	37813.80	37813.80	4840.28
2	P	7	SLV	1169.54	1169.54	2.09	37813.80	37813.80	32.33
2	P	7	SLV	1169.54	1169.54	2.09	37813.80	37813.80	32.33
2	P	7	SLV	7.81	7.81	2.10	37993.50	37993.50	4863.28
2	P	7	SLV	7.81	7.81	2.10	37993.50	37993.50	4863.28
2	P	7	SLV	1169.54	1169.54	2.10	37993.50	37993.50	32.49
2	P	7	SLV	1169.54	1169.54	2.10	37993.50	37993.50	32.49
2	P	8	SLV	229.64	229.64	2.09	37813.80	37813.80	164.66
2	P	8	SLV	947.70	947.70	2.09	37813.80	37813.80	39.90
2	P	8	SLV	947.70	947.70	2.09	37813.80	37813.80	39.90
2	P	8	SLV	229.64	229.64	2.09	37916.20	37916.20	165.11
2	P	8	SLV	947.70	947.70	2.09	37916.20	37916.20	40.01
2	P	8	SLV	947.70	947.70	2.09	37916.20	37916.20	40.01
3	P	9	SLU	260.88	260.88	2.09	37907.20	37907.30	145.30
3	P	1	SLV	-78.72	78.72	2.09	37813.80	37813.80	480.33
3	P	1	SLV	-78.72	78.72	2.09	37813.80	37813.80	480.33
3	P	1	SLV	513.71	513.71	2.09	37813.80	37813.80	73.61
3	P	1	SLV	513.71	513.71	2.09	37813.80	37813.80	73.61
3	P	1	SLV	-78.72	78.72	2.10	37983.10	37983.10	482.48
3	P	1	SLV	-78.72	78.72	2.10	37983.10	37983.10	482.48
3	P	1	SLV	513.71	513.71	2.10	37983.10	37983.10	73.94
3	P	1	SLV	513.71	513.71	2.10	37983.10	37983.10	73.94
3	P	2	SLV	91.03	91.03	2.09	37813.80	37813.80	415.42
3	P	2	SLV	91.03	91.03	2.09	37813.80	37813.80	415.42
3	P	2	SLV	343.96	343.96	2.09	37813.80	37813.80	109.94
3	P	2	SLV	343.96	343.96	2.09	37813.80	37813.80	109.94
3	P	2	SLV	91.03	91.03	2.09	37938.20	37938.20	416.79
3	P	2	SLV	91.03	91.03	2.09	37938.20	37938.20	416.79
3	P	2	SLV	343.96	343.96	2.09	37938.20	37938.20	110.30
3	P	2	SLV	343.96	343.96	2.09	37938.20	37938.20	110.30
3	P	3	SLV	-128.83	128.83	2.09	37813.80	37813.80	293.53
3	P	3	SLV	-128.83	128.83	2.09	37813.80	37813.80	293.53
3	P	3	SLV	563.81	563.81	2.09	37813.80	37813.80	67.07
3	P	3	SLV	563.81	563.81	2.09	37813.80	37813.80	67.07
3	P	3	SLV	-128.83	128.83	2.10	37975.90	37975.90	294.78
3	P	3	SLV	-128.83	128.83	2.10	37975.90	37975.90	294.78
3	P	3	SLV	563.81	563.81	2.10	37975.90	37975.90	67.36
3	P	3	SLV	563.81	563.81	2.10	37975.90	37975.90	67.36
3	P	4	SLV	-2.02	2.02	2.09	37826.00	37826.00	18722.90
3	P	4	SLV	-2.02	2.02	2.09	37826.00	37826.00	18722.90
3	P	4	SLV	437.01	437.01	2.09	37826.00	37826.00	86.56
3	P	4	SLV	437.01	437.01	2.09	37826.00	37826.00	86.56
3	P	4	SLV	-2.02	2.02	2.09	37924.80	37924.80	18771.80
3	P	4	SLV	-2.02	2.02	2.09	37924.80	37924.80	18771.80
3	P	4	SLV	437.01	437.01	2.09	37924.80	37924.80	86.78
3	P	4	SLV	437.01	437.01	2.09	37924.80	37924.80	86.78
3	P	5	SLV	-50.80	50.80	2.09	37813.80	37813.80	744.43
3	P	5	SLV	-50.80	50.80	2.09	37813.80	37813.80	744.43
3	P	5	SLV	541.64	541.64	2.09	37813.80	37813.80	69.81
3	P	5	SLV	541.64	541.64	2.09	37813.80	37813.80	69.81
3	P	5	SLV	-50.80	50.80	2.10	37989.70	37989.70	747.89
3	P	5	SLV	-50.80	50.80	2.10	37989.70	37989.70	747.89
3	P	5	SLV	541.64	541.64	2.10	37989.70	37989.70	70.14
3	P	5	SLV	541.64	541.64	2.10	37989.70	37989.70	70.14

3	P	6	SLV	118.95	118.95	2.09	37819.30	37819.30	317.93
3	P	6	SLV	118.95	118.95	2.09	37819.30	37819.30	317.93
3	P	6	SLV	371.89	371.89	2.09	37819.30	37819.30	101.69
3	P	6	SLV	371.89	371.89	2.09	37819.30	37819.30	101.69
3	P	6	SLV	118.95	118.95	2.09	37944.80	37944.80	318.99
3	P	6	SLV	118.95	118.95	2.09	37944.80	37944.80	318.99
3	P	6	SLV	371.89	371.89	2.09	37944.80	37944.80	102.03
3	P	6	SLV	371.89	371.89	2.09	37944.80	37944.80	102.03
3	P	7	SLV	-100.90	100.90	2.09	37813.80	37813.80	374.77
3	P	7	SLV	-100.90	100.90	2.09	37813.80	37813.80	374.77
3	P	7	SLV	591.74	591.74	2.09	37813.80	37813.80	63.90
3	P	7	SLV	591.74	591.74	2.09	37813.80	37813.80	63.90
3	P	7	SLV	-100.90	100.90	2.10	37982.50	37982.50	376.45
3	P	7	SLV	-100.90	100.90	2.10	37982.50	37982.50	376.45
3	P	7	SLV	591.74	591.74	2.10	37982.50	37982.50	64.19
3	P	7	SLV	591.74	591.74	2.10	37982.50	37982.50	64.19
3	P	8	SLV	25.91	25.91	2.09	37832.70	37832.70	1460.25
3	P	8	SLV	25.91	25.91	2.09	37832.70	37832.70	1460.25
3	P	8	SLV	464.94	464.94	2.09	37832.70	37832.70	81.37
3	P	8	SLV	464.94	464.94	2.09	37832.70	37832.70	81.37
3	P	8	SLV	25.91	25.91	2.09	37931.50	37931.50	1464.07
3	P	8	SLV	25.91	25.91	2.09	37931.50	37931.50	1464.07
3	P	8	SLV	464.94	464.94	2.09	37931.50	37931.50	81.58
3	P	8	SLV	464.94	464.94	2.09	37931.50	37931.50	81.58
4	P	9	SLU	624.12	624.12	2.09	37903.60	37903.60	60.73
4	P	1	SLV	151.03	151.03	2.09	37813.80	37813.80	250.38
4	P	1	SLV	151.03	151.03	2.09	37813.80	37813.80	250.38
4	P	1	SLV	738.07	738.07	2.09	37813.80	37813.80	51.23
4	P	1	SLV	738.07	738.07	2.09	37813.80	37813.80	51.23
4	P	1	SLV	151.03	151.03	2.09	37954.10	37954.10	251.31
4	P	1	SLV	151.03	151.03	2.09	37954.10	37954.10	251.31
4	P	1	SLV	738.07	738.07	2.09	37954.10	37954.10	51.42
4	P	1	SLV	738.07	738.07	2.09	37954.10	37954.10	51.42
4	P	2	SLV	341.57	341.57	2.09	37843.80	37843.80	110.79
4	P	2	SLV	341.57	341.57	2.09	37843.80	37843.80	110.79
4	P	2	SLV	547.53	547.53	2.09	37843.80	37843.80	69.12
4	P	2	SLV	547.53	547.53	2.09	37843.80	37843.80	69.12
4	P	2	SLV	341.57	341.57	2.09	37906.30	37906.30	110.98
4	P	2	SLV	341.57	341.57	2.09	37906.30	37906.30	110.98
4	P	2	SLV	547.53	547.53	2.09	37906.30	37906.30	69.23
4	P	2	SLV	547.53	547.53	2.09	37906.30	37906.30	69.23
4	P	3	SLV	67.50	67.50	2.09	37813.80	37813.80	560.20
4	P	3	SLV	67.50	67.50	2.09	37813.80	37813.80	560.20
4	P	3	SLV	821.60	821.60	2.09	37813.80	37813.80	46.02
4	P	3	SLV	821.60	821.60	2.09	37813.80	37813.80	46.02
4	P	3	SLV	67.50	67.50	2.10	37971.30	37971.30	562.53
4	P	3	SLV	67.50	67.50	2.10	37971.30	37971.30	562.53
4	P	3	SLV	821.60	821.60	2.10	37971.30	37971.30	46.22
4	P	3	SLV	821.60	821.60	2.10	37971.30	37971.30	46.22
4	P	4	SLV	186.45	186.45	2.09	37813.80	37813.80	202.81
4	P	4	SLV	186.45	186.45	2.09	37813.80	37813.80	202.81
4	P	4	SLV	702.65	702.65	2.09	37813.80	37813.80	53.82
4	P	4	SLV	702.65	702.65	2.09	37813.80	37813.80	53.82
4	P	4	SLV	186.45	186.45	2.09	37938.30	37938.30	203.47
4	P	4	SLV	186.45	186.45	2.09	37938.30	37938.30	203.47
4	P	4	SLV	702.65	702.65	2.09	37938.30	37938.30	53.99
4	P	4	SLV	702.65	702.65	2.09	37938.30	37938.30	53.99
4	P	5	SLV	183.76	183.76	2.09	37813.80	37813.80	205.78
4	P	5	SLV	183.76	183.76	2.09	37813.80	37813.80	205.78
4	P	5	SLV	770.81	770.81	2.09	37813.80	37813.80	49.06
4	P	5	SLV	770.81	770.81	2.09	37813.80	37813.80	49.06
4	P	5	SLV	183.76	183.76	2.10	37964.50	37964.50	206.59
4	P	5	SLV	183.76	183.76	2.10	37964.50	37964.50	206.59
4	P	5	SLV	770.81	770.81	2.10	37964.50	37964.50	49.25
4	P	5	SLV	770.81	770.81	2.10	37964.50	37964.50	49.25
4	P	6	SLV	374.31	374.31	2.09	37854.20	37854.20	101.13
4	P	6	SLV	374.31	374.31	2.09	37854.20	37854.20	101.13
4	P	6	SLV	580.27	580.27	2.09	37854.20	37854.20	65.24
4	P	6	SLV	580.27	580.27	2.09	37854.20	37854.20	65.24
4	P	6	SLV	374.31	374.31	2.09	37916.70	37916.70	101.30
4	P	6	SLV	374.31	374.31	2.09	37916.70	37916.70	101.30
4	P	6	SLV	580.27	580.27	2.09	37916.70	37916.70	65.34
4	P	6	SLV	580.27	580.27	2.09	37916.70	37916.70	65.34
4	P	7	SLV	100.24	100.24	2.09	37813.80	37813.80	377.24
4	P	7	SLV	100.24	100.24	2.09	37813.80	37813.80	377.24
4	P	7	SLV	854.34	854.34	2.09	37813.80	37813.80	44.26
4	P	7	SLV	854.34	854.34	2.09	37813.80	37813.80	44.26
4	P	7	SLV	100.24	100.24	2.10	37981.70	37981.70	378.91
4	P	7	SLV	100.24	100.24	2.10	37981.70	37981.70	378.91

4	P	7	SLV	854.34	854.34	2.10	37981.70	37981.70	44.46
4	P	7	SLV	854.34	854.34	2.10	37981.70	37981.70	44.46
4	P	8	SLV	219.19	219.19	2.09	37822.20	37822.20	172.55
4	P	8	SLV	219.19	219.19	2.09	37822.20	37822.20	172.55
4	P	8	SLV	735.38	735.38	2.09	37822.20	37822.20	51.43
4	P	8	SLV	735.38	735.38	2.09	37822.20	37822.20	51.43
4	P	8	SLV	219.19	219.19	2.09	37948.60	37948.60	173.13
4	P	8	SLV	219.19	219.19	2.09	37948.60	37948.60	173.13
4	P	8	SLV	735.38	735.38	2.09	37948.60	37948.60	51.60
4	P	8	SLV	735.38	735.38	2.09	37948.60	37948.60	51.60
5	P	9	SLU	764.56	764.56	2.10	37966.00	37966.00	49.66
5	P	1	SLV	344.71	344.71	2.09	37846.30	37846.30	109.79
5	P	1	SLV	344.71	344.71	2.09	37846.30	37846.30	109.79
5	P	1	SLV	798.94	798.94	2.09	37846.30	37846.30	47.37
5	P	1	SLV	798.94	798.94	2.09	37846.30	37846.30	47.37
5	P	1	SLV	344.71	344.71	2.10	37987.40	37987.40	110.20
5	P	1	SLV	344.71	344.71	2.10	37987.40	37987.40	110.20
5	P	1	SLV	798.94	798.94	2.10	37987.40	37987.40	47.55
5	P	1	SLV	798.94	798.94	2.10	37987.40	37987.40	47.55
5	P	2	SLV	445.62	445.62	2.09	37905.80	37905.80	85.06
5	P	2	SLV	445.62	445.62	2.09	37905.80	37905.80	85.06
5	P	2	SLV	698.03	698.03	2.09	37905.80	37905.80	54.30
5	P	2	SLV	698.03	698.03	2.09	37905.80	37905.80	54.30
5	P	2	SLV	445.62	445.62	2.09	37928.00	37928.00	85.11
5	P	2	SLV	445.62	445.62	2.09	37928.00	37928.00	85.11
5	P	2	SLV	698.03	698.03	2.09	37928.00	37928.00	54.34
5	P	2	SLV	698.03	698.03	2.09	37928.00	37928.00	54.34
5	P	3	SLV	350.64	350.64	2.09	37813.80	37813.80	107.84
5	P	3	SLV	350.64	350.64	2.09	37813.80	37813.80	107.84
5	P	3	SLV	793.01	793.01	2.09	37813.80	37813.80	47.68
5	P	3	SLV	793.01	793.01	2.09	37813.80	37813.80	47.68
5	P	3	SLV	350.64	350.64	2.10	38028.10	38028.10	108.45
5	P	3	SLV	350.64	350.64	2.10	38028.10	38028.10	108.45
5	P	3	SLV	793.01	793.01	2.10	38028.10	38028.10	47.95
5	P	3	SLV	793.01	793.01	2.10	38028.10	38028.10	47.95
5	P	4	SLV	456.63	456.63	2.09	37830.00	37830.00	82.85
5	P	4	SLV	456.63	456.63	2.09	37830.00	37830.00	82.85
5	P	4	SLV	687.01	687.01	2.09	37830.00	37830.00	55.06
5	P	4	SLV	687.01	687.01	2.09	37830.00	37830.00	55.06
5	P	4	SLV	456.63	456.63	2.10	38003.60	38003.60	83.23
5	P	4	SLV	456.63	456.63	2.10	38003.60	38003.60	83.23
5	P	4	SLV	687.01	687.01	2.10	38003.60	38003.60	55.32
5	P	4	SLV	687.01	687.01	2.10	38003.60	38003.60	55.32
5	P	5	SLV	344.82	344.82	2.09	37860.20	37860.20	109.80
5	P	5	SLV	344.82	344.82	2.09	37860.20	37860.20	109.80
5	P	5	SLV	799.05	799.05	2.09	37860.20	37860.20	47.38
5	P	5	SLV	799.05	799.05	2.09	37860.20	37860.20	47.38
5	P	5	SLV	344.82	344.82	2.10	38001.20	38001.20	110.21
5	P	5	SLV	344.82	344.82	2.10	38001.20	38001.20	110.21
5	P	5	SLV	799.05	799.05	2.10	38001.20	38001.20	47.56
5	P	5	SLV	799.05	799.05	2.10	38001.20	38001.20	47.56
5	P	6	SLV	445.73	445.73	2.09	37919.60	37919.60	85.07
5	P	6	SLV	445.73	445.73	2.09	37919.60	37919.60	85.07
5	P	6	SLV	698.13	698.13	2.09	37919.60	37919.60	54.32
5	P	6	SLV	698.13	698.13	2.09	37919.60	37919.60	54.32
5	P	6	SLV	445.73	445.73	2.09	37941.80	37941.80	85.12
5	P	6	SLV	445.73	445.73	2.09	37941.80	37941.80	85.12
5	P	6	SLV	698.13	698.13	2.09	37941.80	37941.80	54.35
5	P	6	SLV	698.13	698.13	2.09	37941.80	37941.80	54.35
5	P	7	SLV	350.75	350.75	2.09	37819.30	37819.30	107.83
5	P	7	SLV	350.75	350.75	2.09	37819.30	37819.30	107.83
5	P	7	SLV	793.12	793.12	2.09	37819.30	37819.30	47.68
5	P	7	SLV	793.12	793.12	2.09	37819.30	37819.30	47.68
5	P	7	SLV	350.75	350.75	2.10	38041.80	38041.80	108.46
5	P	7	SLV	350.75	350.75	2.10	38041.80	38041.80	108.46
5	P	7	SLV	793.12	793.12	2.10	38041.80	38041.80	47.96
5	P	7	SLV	793.12	793.12	2.10	38041.80	38041.80	47.96
5	P	8	SLV	456.74	456.74	2.09	37843.90	37843.90	82.86
5	P	8	SLV	456.74	456.74	2.09	37843.90	37843.90	82.86
5	P	8	SLV	687.12	687.12	2.09	37843.90	37843.90	55.08
5	P	8	SLV	687.12	687.12	2.09	37843.90	37843.90	55.08
5	P	8	SLV	456.74	456.74	2.10	38017.40	38017.40	83.24
5	P	8	SLV	456.74	456.74	2.10	38017.40	38017.40	83.24
5	P	8	SLV	687.12	687.12	2.10	38017.40	38017.40	55.33
5	P	8	SLV	687.12	687.12	2.10	38017.40	38017.40	55.33
6	P	9	SLU	507.05	507.05	2.10	37973.50	37973.50	74.89
6	P	1	SLV	66.09	66.09	2.09	37860.60	37860.60	572.90
6	P	1	SLV	66.09	66.09	2.09	37860.60	37860.60	572.90
6	P	1	SLV	664.45	664.45	2.09	37860.60	37860.60	56.98

6	P	1	SLV	664.45	664.45	2.09	37860.60	37860.60	56.98
6	P	1	SLV	66.09	66.09	2.10	37969.60	37969.60	574.55
6	P	1	SLV	66.09	66.09	2.10	37969.60	37969.60	574.55
6	P	1	SLV	664.45	664.45	2.10	37969.60	37969.60	57.14
6	P	1	SLV	664.45	664.45	2.10	37969.60	37969.60	57.14
6	P	2	SLV	244.57	244.57	2.09	37921.80	37921.80	155.06
6	P	2	SLV	244.57	244.57	2.09	37921.80	37921.80	155.06
6	P	2	SLV	485.96	485.96	2.09	37921.80	37921.80	78.03
6	P	2	SLV	485.96	485.96	2.09	37921.80	37921.80	78.03
6	P	2	SLV	244.57	244.57	2.09	37908.40	37908.40	155.00
6	P	2	SLV	244.57	244.57	2.09	37908.40	37908.40	155.00
6	P	2	SLV	485.96	485.96	2.09	37908.40	37908.40	78.01
6	P	2	SLV	485.96	485.96	2.09	37908.40	37908.40	78.01
6	P	3	SLV	4.82	4.82	2.09	37813.80	37813.80	7851.10
6	P	3	SLV	4.82	4.82	2.09	37813.80	37813.80	7851.10
6	P	3	SLV	725.72	725.72	2.09	37813.80	37813.80	52.11
6	P	3	SLV	725.72	725.72	2.09	37813.80	37813.80	52.11
6	P	3	SLV	4.82	4.82	2.10	38024.20	38024.20	7894.76
6	P	3	SLV	4.82	4.82	2.10	38024.20	38024.20	7894.76
6	P	3	SLV	725.72	725.72	2.10	38024.20	38024.20	52.40
6	P	3	SLV	725.72	725.72	2.10	38024.20	38024.20	52.40
6	P	4	SLV	130.78	130.78	2.09	37820.20	37820.20	289.19
6	P	4	SLV	130.78	130.78	2.09	37820.20	37820.20	289.19
6	P	4	SLV	599.75	599.75	2.09	37820.20	37820.20	63.06
6	P	4	SLV	599.75	599.75	2.09	37820.20	37820.20	63.06
6	P	4	SLV	130.78	130.78	2.10	38009.80	38009.80	290.64
6	P	4	SLV	130.78	130.78	2.10	38009.80	38009.80	290.64
6	P	4	SLV	599.75	599.75	2.10	38009.80	38009.80	63.38
6	P	4	SLV	599.75	599.75	2.10	38009.80	38009.80	63.38
6	P	5	SLV	26.90	26.90	2.09	37874.80	37874.80	1408.09
6	P	5	SLV	26.90	26.90	2.09	37874.80	37874.80	1408.09
6	P	5	SLV	625.26	625.26	2.09	37874.80	37874.80	60.57
6	P	5	SLV	625.26	625.26	2.09	37874.80	37874.80	60.57
6	P	5	SLV	26.90	26.90	2.10	37983.80	37983.80	1412.14
6	P	5	SLV	26.90	26.90	2.10	37983.80	37983.80	1412.14
6	P	5	SLV	625.26	625.26	2.10	37983.80	37983.80	60.75
6	P	5	SLV	625.26	625.26	2.10	37983.80	37983.80	60.75
6	P	6	SLV	205.38	205.38	2.09	37936.00	37936.00	184.71
6	P	6	SLV	205.38	205.38	2.09	37936.00	37936.00	184.71
6	P	6	SLV	446.78	446.78	2.09	37936.00	37936.00	84.91
6	P	6	SLV	446.78	446.78	2.09	37936.00	37936.00	84.91
6	P	6	SLV	205.38	205.38	2.09	37922.60	37922.60	184.65
6	P	6	SLV	205.38	205.38	2.09	37922.60	37922.60	184.65
6	P	6	SLV	446.78	446.78	2.09	37922.60	37922.60	84.88
6	P	6	SLV	446.78	446.78	2.09	37922.60	37922.60	84.88
6	P	7	SLV	-34.37	34.37	2.09	37820.00	37820.00	1100.34
6	P	7	SLV	-34.37	34.37	2.09	37820.00	37820.00	1100.34
6	P	7	SLV	686.53	686.53	2.09	37820.00	37820.00	55.09
6	P	7	SLV	686.53	686.53	2.09	37820.00	37820.00	55.09
6	P	7	SLV	-34.37	34.37	2.10	38038.30	38038.30	1106.69
6	P	7	SLV	-34.37	34.37	2.10	38038.30	38038.30	1106.69
6	P	7	SLV	686.53	686.53	2.10	38038.30	38038.30	55.41
6	P	7	SLV	686.53	686.53	2.10	38038.30	38038.30	55.41
6	P	8	SLV	91.59	91.59	2.09	37834.40	37834.40	413.07
6	P	8	SLV	91.59	91.59	2.09	37834.40	37834.40	413.07
6	P	8	SLV	560.56	560.56	2.09	37834.40	37834.40	67.49
6	P	8	SLV	560.56	560.56	2.09	37834.40	37834.40	67.49
6	P	8	SLV	91.59	91.59	2.10	38024.00	38024.00	415.14
6	P	8	SLV	91.59	91.59	2.10	38024.00	38024.00	415.14
6	P	8	SLV	560.56	560.56	2.10	38024.00	38024.00	67.83
6	P	8	SLV	560.56	560.56	2.10	38024.00	38024.00	67.83
6	T	9	SLU	507.04	507.04	2.09	37950.60	37950.60	74.85
6	T	1	SLV	66.10	66.10	2.09	37842.90	37842.90	572.54
6	T	1	SLV	66.10	66.10	2.09	37842.90	37842.90	572.54
6	T	1	SLV	664.41	664.41	2.09	37842.90	37842.90	56.96
6	T	1	SLV	664.41	664.41	2.09	37842.90	37842.90	56.96
6	T	1	SLV	66.10	66.10	2.09	37952.00	37952.00	574.19
6	T	1	SLV	66.10	66.10	2.09	37952.00	37952.00	574.19
6	T	1	SLV	664.41	664.41	2.09	37952.00	37952.00	57.12
6	T	1	SLV	664.41	664.41	2.09	37952.00	37952.00	57.12
6	T	2	SLV	244.57	244.57	2.09	37904.20	37904.20	154.98
6	T	2	SLV	244.57	244.57	2.09	37904.20	37904.20	154.98
6	T	2	SLV	485.94	485.94	2.09	37904.20	37904.20	78.00
6	T	2	SLV	485.94	485.94	2.09	37904.20	37904.20	78.00
6	T	2	SLV	244.57	244.57	2.09	37890.80	37890.80	154.93
6	T	2	SLV	244.57	244.57	2.09	37890.80	37890.80	154.93
6	T	2	SLV	485.94	485.94	2.09	37890.80	37890.80	77.97
6	T	2	SLV	485.94	485.94	2.09	37890.80	37890.80	77.97
6	T	3	SLV	4.82	4.82	2.09	37813.80	37813.80	7839.67

6	T	3	SLV	4.82	4.82	2.09	37813.80	37813.80	7839.67
6	T	3	SLV	725.69	725.69	2.09	37813.80	37813.80	52.11
6	T	3	SLV	725.69	725.69	2.09	37813.80	37813.80	52.11
6	T	3	SLV	4.82	4.82	2.10	38006.60	38006.60	7879.64
6	T	3	SLV	4.82	4.82	2.10	38006.60	38006.60	7879.64
6	T	3	SLV	725.69	725.69	2.10	38006.60	38006.60	52.37
6	T	3	SLV	725.69	725.69	2.10	38006.60	38006.60	52.37
6	T	4	SLV	130.78	130.78	2.09	37813.80	37813.80	289.15
6	T	4	SLV	130.78	130.78	2.09	37813.80	37813.80	289.15
6	T	4	SLV	599.73	599.73	2.09	37813.80	37813.80	63.05
6	T	4	SLV	599.73	599.73	2.09	37813.80	37813.80	63.05
6	T	4	SLV	130.78	130.78	2.10	37992.30	37992.30	290.51
6	T	4	SLV	130.78	130.78	2.10	37992.30	37992.30	290.51
6	T	4	SLV	599.73	599.73	2.10	37992.30	37992.30	63.35
6	T	4	SLV	599.73	599.73	2.10	37992.30	37992.30	63.35
6	T	5	SLV	26.91	26.91	2.09	37857.20	37857.20	1406.86
6	T	5	SLV	26.91	26.91	2.09	37857.20	37857.20	1406.86
6	T	5	SLV	625.23	625.23	2.09	37857.20	37857.20	60.55
6	T	5	SLV	625.23	625.23	2.09	37857.20	37857.20	60.55
6	T	5	SLV	26.91	26.91	2.10	37966.20	37966.20	1410.91
6	T	5	SLV	26.91	26.91	2.10	37966.20	37966.20	1410.91
6	T	5	SLV	625.23	625.23	2.10	37966.20	37966.20	60.72
6	T	5	SLV	625.23	625.23	2.10	37966.20	37966.20	60.72
6	T	6	SLV	205.38	205.38	2.09	37918.40	37918.40	184.62
6	T	6	SLV	205.38	205.38	2.09	37918.40	37918.40	184.62
6	T	6	SLV	446.75	446.75	2.09	37918.40	37918.40	84.88
6	T	6	SLV	446.75	446.75	2.09	37918.40	37918.40	84.88
6	T	6	SLV	205.38	205.38	2.09	37905.00	37905.00	184.56
6	T	6	SLV	205.38	205.38	2.09	37905.00	37905.00	184.56
6	T	6	SLV	446.75	446.75	2.09	37905.00	37905.00	84.85
6	T	6	SLV	446.75	446.75	2.09	37905.00	37905.00	84.85
6	T	7	SLV	-34.36	34.36	2.09	37813.80	37813.80	1100.39
6	T	7	SLV	-34.36	34.36	2.09	37813.80	37813.80	1100.39
6	T	7	SLV	686.50	686.50	2.09	37813.80	37813.80	55.08
6	T	7	SLV	686.50	686.50	2.09	37813.80	37813.80	55.08
6	T	7	SLV	-34.36	34.36	2.10	38020.80	38020.80	1106.41
6	T	7	SLV	-34.36	34.36	2.10	38020.80	38020.80	1106.41
6	T	7	SLV	686.50	686.50	2.10	38020.80	38020.80	55.38
6	T	7	SLV	686.50	686.50	2.10	38020.80	38020.80	55.38
6	T	8	SLV	91.59	91.59	2.09	37816.80	37816.80	412.89
6	T	8	SLV	91.59	91.59	2.09	37816.80	37816.80	412.89
6	T	8	SLV	560.55	560.55	2.09	37816.80	37816.80	67.46
6	T	8	SLV	560.55	560.55	2.09	37816.80	37816.80	67.46
6	T	8	SLV	91.59	91.59	2.10	38006.50	38006.50	414.96
6	T	8	SLV	91.59	91.59	2.10	38006.50	38006.50	414.96
6	T	8	SLV	560.55	560.55	2.10	38006.50	38006.50	67.80
6	T	8	SLV	560.55	560.55	2.10	38006.50	38006.50	67.80

Numero del nucleo n. 318

Nodi: 210 -780 -781

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-20916.50	-20916.50	0.00	0.00	-332.93	-20916.50	-7619.49	-0.00	22.886
1	P	9	SLU	-20916.50	-20916.50	204.44	204.44	0.00	-20916.50	-0.00	43363.20	>100
1	P	1	SLV	-10430.30	-10430.30	0.00	0.00	645.95	-10430.30	7206.96	0.00	11.157
1	P	1	SLV	-10430.30	-10430.30	0.00	0.00	-980.57	-10430.30	-7206.96	-0.00	7.350
1	P	1	SLV	-17940.80	-17940.80	0.00	0.00	645.95	-17940.90	7502.62	0.00	11.615
1	P	1	SLV	-17940.80	-17940.80	0.00	0.00	-980.57	-17940.90	-7502.62	-0.00	7.651
1	P	1	SLV	-10430.30	-10430.30	7463.61	7463.61	0.00	-10430.30	-0.00	41880.20	5.611
1	P	1	SLV	-10430.30	-10430.30	-7142.67	-7142.67	0.00	-10430.30	-0.00	-41880.20	5.863
1	P	1	SLV	-17940.80	-17940.80	7463.61	7463.61	0.00	-17940.80	0.00	42944.60	5.754
1	P	1	SLV	-17940.80	-17940.80	-7142.67	-7142.67	0.00	-17940.80	0.00	-42944.60	6.012
1	P	2	SLV	-11830.80	-11830.80	0.00	0.00	-320.72	-11830.80	-7262.17	-0.00	22.643
1	P	2	SLV	-11830.80	-11830.80	0.00	0.00	-13.91	-11830.80	-7262.17	-0.00	>100
1	P	2	SLV	-16540.30	-16540.30	0.00	0.00	-320.72	-16540.30	-7447.56	-0.00	23.222
1	P	2	SLV	-16540.30	-16540.30	0.00	0.00	-13.91	-16540.30	-7447.56	-0.00	>100
1	P	2	SLV	-11830.80	-11830.80	5669.40	5669.40	0.00	-11830.80	-0.00	42079.80	7.422
1	P	2	SLV	-11830.80	-11830.80	-5348.46	-5348.46	0.00	-11830.80	-0.00	-42079.80	7.868
1	P	2	SLV	-16540.30	-16540.30	5669.40	5669.40	0.00	-16540.30	-0.00	42746.80	7.540
1	P	2	SLV	-16540.30	-16540.30	-5348.46	-5348.46	0.00	-16540.30	-0.00	-42746.80	7.992
1	P	3	SLV	-10934.80	-10934.80	0.00	0.00	1542.78	-10934.80	7226.85	0.00	4.684

1	P	3	SLV	-10934.80	-10934.80	0.00	0.00	-1877.40	-10934.80	-7226.85	-0.00	3.849
1	P	3	SLV	-17436.30	-17436.30	0.00	0.00	1542.78	-17436.30	7482.79	0.00	4.850
1	P	3	SLV	-17436.30	-17436.30	0.00	0.00	-1877.40	-17436.30	-7482.79	-0.00	3.986
1	P	3	SLV	-10934.80	-10934.80	5072.63	5072.63	0.00	-10934.80	0.00	41952.20	8.270
1	P	3	SLV	-10934.80	-10934.80	-4751.68	-4751.68	0.00	-10934.80	0.00	-41952.20	8.829
1	P	3	SLV	-17436.30	-17436.30	5072.63	5072.63	0.00	-17436.30	0.00	42873.40	8.452
1	P	3	SLV	-17436.30	-17436.30	-4751.68	-4751.68	0.00	-17436.30	0.00	-42873.40	9.023
1	P	4	SLV	-12767.80	-12767.80	0.00	0.00	1344.82	-12767.80	7299.08	0.00	5.428
1	P	4	SLV	-12767.80	-12767.80	0.00	0.00	-1679.44	-12767.80	-7299.08	-0.00	4.346
1	P	4	SLV	-15603.30	-15603.30	0.00	0.00	1344.82	-15603.40	7410.71	0.00	5.511
1	P	4	SLV	-15603.30	-15603.30	0.00	0.00	-1679.44	-15603.40	-7410.71	-0.00	4.413
1	P	4	SLV	-12767.80	-12767.80	1229.00	1229.00	0.00	-12767.80	0.00	42213.00	34.347
1	P	4	SLV	-12767.80	-12767.80	-908.06	-908.06	0.00	-12767.80	0.00	-42213.00	46.487
1	P	4	SLV	-15603.30	-15603.30	1229.00	1229.00	0.00	-15603.30	-0.00	42614.50	34.674
1	P	4	SLV	-15603.30	-15603.30	-908.06	-908.06	0.00	-15603.30	0.00	-42614.50	46.929
1	P	5	SLV	-10176.10	-10176.10	0.00	0.00	604.36	-10176.10	7196.94	0.00	11.908
1	P	5	SLV	-10176.10	-10176.10	0.00	0.00	-1022.17	-10176.10	-7196.94	-0.00	7.041
1	P	5	SLV	-17686.60	-17686.60	0.00	0.00	604.36	-17686.70	7492.63	0.00	12.398
1	P	5	SLV	-17686.60	-17686.60	0.00	0.00	-1022.17	-17686.70	-7492.63	-0.00	7.330
1	P	5	SLV	-10176.10	-10176.10	8086.63	8086.63	0.00	-10176.10	-0.00	41844.00	5.174
1	P	5	SLV	-10176.10	-10176.10	-6519.65	-6519.65	0.00	-10176.10	-0.00	-41844.00	6.418
1	P	5	SLV	-17686.60	-17686.60	8086.63	8086.63	0.00	-17686.70	0.00	42908.80	5.306
1	P	5	SLV	-17686.60	-17686.60	-6519.65	-6519.65	0.00	-17686.70	0.00	-42908.80	6.581
1	P	6	SLV	-11576.60	-11576.60	0.00	0.00	-362.31	-11576.70	-7252.15	-0.00	20.016
1	P	6	SLV	-11576.60	-11576.60	0.00	0.00	-55.50	-11576.70	-7252.15	-0.00	>100
1	P	6	SLV	-16286.10	-16286.10	0.00	0.00	-362.31	-16286.10	-7437.56	-0.00	20.528
1	P	6	SLV	-16286.10	-16286.10	0.00	0.00	-55.50	-16286.10	-7437.56	-0.00	>100
1	P	6	SLV	-11576.60	-11576.60	6292.42	6292.42	0.00	-11576.60	-0.00	42043.60	6.682
1	P	6	SLV	-11576.60	-11576.60	-4725.44	-4725.44	0.00	-11576.70	0.00	-42043.60	8.897
1	P	6	SLV	-16286.10	-16286.10	6292.42	6292.42	0.00	-16286.10	-0.00	42710.80	6.788
1	P	6	SLV	-16286.10	-16286.10	-4725.44	-4725.44	0.00	-16286.10	0.00	-42710.80	9.038
1	P	7	SLV	-10680.60	-10680.60	0.00	0.00	1501.19	-10680.60	7216.83	0.00	4.807
1	P	7	SLV	-10680.60	-10680.60	0.00	0.00	-1918.99	-10680.60	-7216.83	-0.00	3.761
1	P	7	SLV	-17182.10	-17182.10	0.00	0.00	1501.19	-17182.10	7472.80	0.00	4.978
1	P	7	SLV	-17182.10	-17182.10	0.00	0.00	-1918.99	-17182.10	-7472.80	-0.00	3.894
1	P	7	SLV	-10680.60	-10680.60	5695.64	5695.64	0.00	-10680.60	0.00	41916.00	7.359
1	P	7	SLV	-10680.60	-10680.60	-4128.66	-4128.66	0.00	-10680.60	0.00	-41916.00	10.152
1	P	7	SLV	-17182.10	-17182.10	5695.64	5695.64	0.00	-17182.10	0.00	42837.50	7.521
1	P	7	SLV	-17182.10	-17182.10	-4128.66	-4128.66	0.00	-17182.10	0.00	-42837.50	10.376
1	P	8	SLV	-12513.60	-12513.60	0.00	0.00	1303.23	-12513.60	7289.07	0.00	5.593
1	P	8	SLV	-12513.60	-12513.60	0.00	0.00	-1721.04	-12513.60	-7289.07	-0.00	4.235
1	P	8	SLV	-15349.10	-15349.10	0.00	0.00	1303.23	-15349.10	7400.70	0.00	5.679
1	P	8	SLV	-15349.10	-15349.10	0.00	0.00	-1721.04	-15349.10	-7400.70	-0.00	4.300
1	P	8	SLV	-12513.60	-12513.60	1852.02	1852.02	0.00	-12513.60	0.00	42176.90	22.773
1	P	8	SLV	-12513.60	-12513.60	-285.04	-405.78	0.00	-12513.60	0.00	-42176.90	>100
1	P	8	SLV	-12513.60	-12513.60	-285.04	-670.45	0.00	-12513.60	0.00	-42176.90	62.908
1	P	8	SLV	-15349.10	-15349.10	1852.02	1852.02	0.00	-15349.10	-0.00	42578.60	22.990
1	P	8	SLV	-15349.10	-15349.10	-285.04	-405.78	0.00	-15349.10	0.00	-42578.60	>100
1	P	8	SLV	-15349.10	-15349.10	-285.04	-670.45	0.00	-15349.10	0.00	-42578.60	63.507
2	P	9	SLU	-20474.60	-20474.60	0.00	0.00	-180.65	-20474.60	-7602.14	-0.00	42.082
2	P	9	SLU	-20474.60	-20474.60	1040.91	1040.91	0.00	-20474.60	-0.00	43301.20	41.599
2	P	1	SLV	-10090.30	-10090.30	0.00	0.00	358.96	-10090.30	7193.55	0.00	20.040
2	P	1	SLV	-10090.30	-10090.30	0.00	0.00	-545.23	-10090.30	-7193.55	-0.00	13.194
2	P	1	SLV	-17600.90	-17600.90	0.00	0.00	358.96	-17600.90	7489.26	0.00	20.864
2	P	1	SLV	-17600.90	-17600.90	0.00	0.00	-545.23	-17600.90	-7489.26	-0.00	13.736
2	P	1	SLV	-10090.30	-10090.30	3071.34	3071.34	0.00	-10090.30	-0.00	41831.70	13.620
2	P	1	SLV	-10090.30	-10090.30	-1805.99	-1805.99	0.00	-10090.30	-0.00	-41831.70	23.163
2	P	1	SLV	-10090.30	-10090.30	-1805.99	-2589.17	0.00	-10090.30	-0.00	-41831.70	16.156
2	P	1	SLV	-17600.90	-17600.90	3071.34	3071.34	0.00	-17600.90	0.00	42896.70	13.967
2	P	1	SLV	-17600.90	-17600.90	-1805.99	-1805.99	0.00	-17600.90	0.00	-42896.70	23.752
2	P	1	SLV	-17600.90	-17600.90	-1805.99	-2589.17	0.00	-17600.90	0.00	-42896.70	16.568
2	P	2	SLV	-11490.90	-11490.90	0.00	0.00	-177.43	-11490.90	-7248.77	-0.00	40.854
2	P	2	SLV	-11490.90	-11490.90	0.00	0.00	-8.84	-11490.90	-7248.77	-0.00	>100
2	P	2	SLV	-16200.30	-16200.30	0.00	0.00	-177.43	-16200.30	-7434.19	-0.00	41.899
2	P	2	SLV	-16200.30	-16200.30	0.00	0.00	-8.84	-16200.30	-7434.19	-0.00	>100
2	P	2	SLV	-11490.90	-11490.90	2384.31	2384.31	0.00	-11490.90	-0.00	42031.40	17.628
2	P	2	SLV	-11490.90	-11490.90	-1118.96	-1118.96	0.00	-11490.90	-0.00	-42031.40	37.563
2	P	2	SLV	-11490.90	-11490.90	-1118.96	-2326.26	0.00	-11490.90	-0.00	-42031.40	18.068
2	P	2	SLV	-16200.30	-16200.30	2384.31	2384.31	0.00	-16200.30	-0.00	42698.70	17.908
2	P	2	SLV	-16200.30	-16200.30	-1118.96	-1118.96	0.00	-16200.30	-0.00	-42698.70	38.159
2	P	2	SLV	-16200.30	-16200.30	-1118.96	-2326.26	0.00	-16200.30	-0.00	-42698.70	18.355
2	P	3	SLV	-10594.80	-10594.80	0.00	0.00	856.01	-10594.90	7213.45	0.00	8.427
2	P	3	SLV	-10594.80	-10594.80	0.00	0.00	-1042.29	-10594.90	-7213.45	-0.00	6.921
2	P	3	SLV	-17096.40	-17096.40	0.00	0.00	856.01	-17096.40	7469.43	0.00	8.726
2	P	3	SLV	-17096.40	-17096.40	0.00	0.00	-1042.29	-17096.40	-7469.43	-0.00	7.166
2	P	3	SLV	-10594.80	-10594.80	2406.28	2406.28	0.00	-10594.80	0.00	41903.70	17.414
2	P	3	SLV	-10594.80	-10594.80	-1140.93	-1140.93	0.00	-10594.80	-0.00	-41903.70	36.728
2	P	3	SLV	-10594.80	-10594.80	-1140.93	-2131.13	0.00	-10594.80	-0.00	-41903.70	19.663
2	P	3	SLV	-17096.40	-17096.40	2406.28	2406.28	0.00	-17096.40	-0.00	42825.40	17.797

2	P	3	SLV	-17096.40	-17096.40	-1140.93	-1140.93	0.00	-17096.40	0.00	-42825.40	37.536
2	P	3	SLV	-17096.40	-17096.40	-1140.93	-2131.13	0.00	-17096.40	0.00	-42825.40	20.095
2	P	4	SLV	-12427.80	-12427.80	0.00	0.00	745.67	-12427.80	7285.69	0.00	9.771
2	P	4	SLV	-12427.80	-12427.80	0.00	0.00	-931.95	-12427.80	-7285.69	-0.00	7.818
2	P	4	SLV	-15263.40	-15263.40	0.00	0.00	745.67	-15263.40	7397.33	0.00	9.920
2	P	4	SLV	-15263.40	-15263.40	0.00	0.00	-931.95	-15263.40	-7397.33	-0.00	7.938
2	P	4	SLV	-12427.80	-12427.80	1149.19	1254.77	0.00	-12427.90	0.00	42164.70	33.604
2	P	4	SLV	-12427.80	-12427.80	1149.19	1475.62	0.00	-12427.90	0.00	42164.70	28.574
2	P	4	SLV	-12427.80	-12427.80	116.17	1254.77	0.00	-12427.90	0.00	42164.70	33.604
2	P	4	SLV	-12427.80	-12427.80	116.17	1475.62	0.00	-12427.90	0.00	42164.70	28.574
2	P	4	SLV	-15263.40	-15263.40	1149.19	1254.77	0.00	-15263.40	-0.00	42566.50	33.924
2	P	4	SLV	-15263.40	-15263.40	1149.19	1475.62	0.00	-15263.40	-0.00	42566.50	28.847
2	P	4	SLV	-15263.40	-15263.40	116.17	1254.77	0.00	-15263.40	-0.00	42566.50	33.924
2	P	4	SLV	-15263.40	-15263.40	116.17	1475.62	0.00	-15263.40	-0.00	42566.50	28.847
2	P	5	SLV	-9836.08	-9836.08	0.00	0.00	338.51	-9836.09	7183.53	0.00	21.221
2	P	5	SLV	-9836.08	-9836.08	0.00	0.00	-565.67	-9836.09	-7183.53	-0.00	12.699
2	P	5	SLV	-17346.60	-17346.60	0.00	0.00	338.51	-17346.70	7479.26	0.00	22.094
2	P	5	SLV	-17346.60	-17346.60	0.00	0.00	-565.67	-17346.70	-7479.26	-0.00	13.222
2	P	5	SLV	-9836.08	-9836.08	3325.60	3325.60	0.00	-9836.08	0.00	41795.50	12.568
2	P	5	SLV	-9836.08	-9836.08	-1551.73	-1551.73	0.00	-9836.08	-0.00	-41795.50	26.935
2	P	5	SLV	-9836.08	-9836.08	-1551.73	-2734.90	0.00	-9836.08	-0.00	-41795.50	15.282
2	P	5	SLV	-17346.60	-17346.60	3325.60	3325.60	0.00	-17346.60	-0.00	42860.70	12.888
2	P	5	SLV	-17346.60	-17346.60	-1551.73	-1551.73	0.00	-17346.60	0.00	-42860.70	27.621
2	P	5	SLV	-17346.60	-17346.60	-1551.73	-2734.90	0.00	-17346.60	0.00	-42860.70	15.672
2	P	6	SLV	-11236.60	-11236.60	0.00	0.00	-197.87	-11236.60	-7238.75	-0.00	36.583
2	P	6	SLV	-11236.60	-11236.60	0.00	0.00	-29.28	-11236.60	-7238.75	-0.00	>100
2	P	6	SLV	-15946.10	-15946.10	0.00	0.00	-197.87	-15946.10	-7424.19	-0.00	37.520
2	P	6	SLV	-15946.10	-15946.10	0.00	0.00	-29.28	-15946.10	-7424.19	-0.00	>100
2	P	6	SLV	-11236.60	-11236.60	2638.57	2638.57	0.00	-11236.60	0.00	41995.20	15.916
2	P	6	SLV	-11236.60	-11236.60	-864.70	-864.70	0.00	-11236.60	0.00	-41995.20	48.566
2	P	6	SLV	-11236.60	-11236.60	-864.70	-2471.99	0.00	-11236.60	0.00	-41995.20	16.988
2	P	6	SLV	-15946.10	-15946.10	2638.57	2638.57	0.00	-15946.10	0.00	42662.80	16.169
2	P	6	SLV	-15946.10	-15946.10	-864.70	-864.70	0.00	-15946.10	0.00	-42662.80	49.338
2	P	6	SLV	-15946.10	-15946.10	-864.70	-2471.99	0.00	-15946.10	0.00	-42662.80	17.259
2	P	7	SLV	-10340.60	-10340.60	0.00	0.00	835.57	-10340.60	7203.42	0.00	8.621
2	P	7	SLV	-10340.60	-10340.60	0.00	0.00	-1062.73	-10340.60	-7203.42	-0.00	6.778
2	P	7	SLV	-16842.10	-16842.10	0.00	0.00	835.57	-16842.10	7459.43	0.00	8.927
2	P	7	SLV	-16842.10	-16842.10	0.00	0.00	-1062.73	-16842.10	-7459.43	-0.00	7.019
2	P	7	SLV	-10340.60	-10340.60	2660.54	2660.54	0.00	-10340.60	0.00	41867.40	15.736
2	P	7	SLV	-10340.60	-10340.60	-886.67	-886.67	0.00	-10340.60	0.00	-41867.40	47.219
2	P	7	SLV	-10340.60	-10340.60	-886.67	-2276.86	0.00	-10340.60	0.00	-41867.40	18.388
2	P	7	SLV	-16842.10	-16842.10	2660.54	2660.54	0.00	-16842.10	0.00	42789.50	16.083
2	P	7	SLV	-16842.10	-16842.10	-886.67	-886.67	0.00	-16842.10	-0.00	-42789.50	48.259
2	P	7	SLV	-16842.10	-16842.10	-886.67	-2276.86	0.00	-16842.10	-0.00	-42789.50	18.793
2	P	8	SLV	-12173.60	-12173.60	0.00	0.00	725.23	-12173.60	7275.67	0.00	10.032
2	P	8	SLV	-12173.60	-12173.60	0.00	0.00	-952.39	-12173.60	-7275.67	-0.00	7.639
2	P	8	SLV	-15009.10	-15009.10	0.00	0.00	725.23	-15009.10	7387.32	0.00	10.186
2	P	8	SLV	-15009.10	-15009.10	0.00	0.00	-952.39	-15009.10	-7387.32	-0.00	7.757
2	P	8	SLV	-12173.60	-12173.60	1403.45	1403.45	0.00	-12173.60	-0.00	42128.60	30.018
2	P	8	SLV	-12173.60	-12173.60	1403.45	1621.35	0.00	-12173.60	-0.00	42128.60	25.984
2	P	8	SLV	-12173.60	-12173.60	370.42	1400.50	0.00	-12173.60	-0.00	42128.60	30.081
2	P	8	SLV	-12173.60	-12173.60	370.42	1621.35	0.00	-12173.60	-0.00	42128.60	25.984
2	P	8	SLV	-15009.10	-15009.10	1403.45	1403.45	0.00	-15009.10	0.00	42530.50	30.304
2	P	8	SLV	-15009.10	-15009.10	1403.45	1621.35	0.00	-15009.10	0.00	42530.50	26.232
2	P	8	SLV	-15009.10	-15009.10	370.42	1400.50	0.00	-15009.10	0.00	42530.50	30.368
2	P	8	SLV	-15009.10	-15009.10	370.42	1621.35	0.00	-15009.10	0.00	42530.50	26.232
3	P	9	SLU	-20032.60	-20032.60	0.00	0.00	-28.40	-20032.60	-7584.79	-0.00	>100
3	P	9	SLU	-20032.60	-20032.60	1877.36	1877.36	0.00	-20032.60	0.00	43239.10	23.032
3	P	1	SLV	-9750.35	-9750.35	0.00	0.00	72.32	-9750.34	7180.15	0.00	99.277
3	P	1	SLV	-9750.35	-9750.35	0.00	0.00	-110.26	-9750.34	-7180.15	-0.00	65.122
3	P	1	SLV	-17260.90	-17260.90	0.00	0.00	72.32	-17260.90	7475.89	0.00	>100
3	P	1	SLV	-17260.90	-17260.90	0.00	0.00	-110.26	-17260.90	-7475.89	-0.00	67.804
3	P	1	SLV	-9750.35	-9750.35	3599.87	6680.42	0.00	-9750.35	0.00	41783.30	6.255
3	P	1	SLV	-9750.35	-9750.35	3599.87	6674.75	0.00	-9750.35	0.00	41783.30	6.260
3	P	1	SLV	-9750.35	-9750.35	-1390.14	-6680.42	0.00	-9750.35	-0.00	-41783.30	6.255
3	P	1	SLV	-9750.35	-9750.35	-1390.14	-6674.75	0.00	-9750.35	-0.00	-41783.30	6.260
3	P	1	SLV	-17260.90	-17260.90	3599.87	6680.42	0.00	-17260.90	0.00	42848.60	6.414
3	P	1	SLV	-17260.90	-17260.90	3599.87	6674.75	0.00	-17260.90	0.00	42848.60	6.420
3	P	1	SLV	-17260.90	-17260.90	-1390.14	-6680.42	0.00	-17260.90	0.00	-42848.60	6.414
3	P	1	SLV	-17260.90	-17260.90	-1390.14	-6674.75	0.00	-17260.90	0.00	-42848.60	6.420
3	P	2	SLV	-11150.90	-11150.90	0.00	0.00	-33.78	-11150.90	-7235.37	-0.00	>100
3	P	2	SLV	-11150.90	-11150.90	0.00	0.00	-4.15	-11150.90	-7235.37	-0.00	>100
3	P	2	SLV	-15860.40	-15860.40	0.00	0.00	-33.78	-15860.40	-7420.82	-0.00	>100
3	P	2	SLV	-15860.40	-15860.40	0.00	0.00	-4.15	-15860.40	-7420.82	-0.00	>100
3	P	2	SLV	-11150.90	-11150.90	3164.50	5109.08	0.00	-11150.90	0.00	41983.00	8.217
3	P	2	SLV	-11150.90	-11150.90	3164.50	5044.66	0.00	-11150.90	0.00	41983.00	8.322
3	P	2	SLV	-11150.90	-11150.90	-954.76	-5109.08	0.00	-11150.90	-0.00	-41983.00	8.217
3	P	2	SLV	-11150.90	-11150.90	-954.76	-5044.66	0.00	-11150.90	-0.00	-41983.00	8.322
3	P	2	SLV	-15860.40	-15860.40	3164.50	5109.08	0.00	-15860.40	-0.00	42650.70	8.348

3	P	2	SLV	-15860.40	-15860.40	3164.50	5044.66	0.00	-15860.40	-0.00	42650.70	8.455
3	P	2	SLV	-15860.40	-15860.40	-954.76	-5109.08	0.00	-15860.40	-0.00	-42650.70	8.348
3	P	2	SLV	-15860.40	-15860.40	-954.76	-5044.66	0.00	-15860.40	-0.00	-42650.70	8.455
3	P	3	SLV	-10254.90	-10254.90	0.00	0.00	169.34	-10254.90	7200.04	0.00	42.517
3	P	3	SLV	-10254.90	-10254.90	0.00	0.00	-207.28	-10254.90	-7200.04	-0.00	34.737
3	P	3	SLV	-16756.40	-16756.40	0.00	0.00	169.34	-16756.40	7456.06	0.00	44.029
3	P	3	SLV	-16756.40	-16756.40	0.00	0.00	-207.28	-16756.40	-7456.06	-0.00	35.972
3	P	3	SLV	-10254.90	-10254.90	2513.68	4600.97	0.00	-10254.90	-0.00	41855.20	9.097
3	P	3	SLV	-10254.90	-10254.90	2513.68	4487.94	0.00	-10254.90	-0.00	41855.20	9.326
3	P	3	SLV	-10254.90	-10254.90	-303.95	-4600.97	0.00	-10254.90	0.00	-41855.20	9.097
3	P	3	SLV	-10254.90	-10254.90	-303.95	-4487.94	0.00	-10254.90	0.00	-41855.20	9.326
3	P	3	SLV	-16756.40	-16756.40	2513.68	4600.97	0.00	-16756.40	-0.00	42777.30	9.297
3	P	3	SLV	-16756.40	-16756.40	2513.68	4487.94	0.00	-16756.40	-0.00	42777.30	9.532
3	P	3	SLV	-16756.40	-16756.40	-303.95	-4600.97	0.00	-16756.40	-0.00	-42777.30	9.297
3	P	3	SLV	-16756.40	-16756.40	-303.95	-4487.94	0.00	-16756.40	-0.00	-42777.30	9.532
3	P	4	SLV	-12087.90	-12087.90	0.00	0.00	146.40	-12087.90	7272.29	0.00	49.675
3	P	4	SLV	-12087.90	-12087.90	0.00	0.00	-184.33	-12087.90	-7272.29	-0.00	39.452
3	P	4	SLV	-14923.40	-14923.40	0.00	0.00	146.40	-14923.40	7383.95	0.00	50.437
3	P	4	SLV	-14923.40	-14923.40	0.00	0.00	-184.33	-14923.40	-7383.95	-0.00	40.058
3	P	4	SLV	-12087.90	-12087.90	1147.29	1247.24	0.00	-12087.90	0.00	42116.40	33.768
3	P	4	SLV	-12087.90	-12087.90	1147.29	1147.29	0.00	-12087.90	0.00	42116.40	36.709
3	P	4	SLV	-12087.90	-12087.90	1062.44	1247.24	0.00	-12087.90	0.00	42116.40	33.768
3	P	4	SLV	-12087.90	-12087.90	1062.44	1062.44	0.00	-12087.90	0.00	42116.40	39.641
3	P	4	SLV	-14923.40	-14923.40	1147.29	1247.24	0.00	-14923.40	0.00	42518.40	34.090
3	P	4	SLV	-14923.40	-14923.40	1147.29	1147.29	0.00	-14923.40	0.00	42518.40	37.060
3	P	4	SLV	-14923.40	-14923.40	1062.44	1247.24	0.00	-14923.40	0.00	42518.40	34.090
3	P	4	SLV	-14923.40	-14923.40	1062.44	1062.44	0.00	-14923.40	0.00	42518.40	40.020
3	P	5	SLV	-9496.04	-9496.04	0.00	0.00	72.98	-9496.03	7170.11	0.00	98.246
3	P	5	SLV	-9496.04	-9496.04	0.00	0.00	-109.60	-9496.03	-7170.11	-0.00	65.420
3	P	5	SLV	-17006.60	-17006.60	0.00	0.00	72.98	-17006.60	7465.90	0.00	>100
3	P	5	SLV	-17006.60	-17006.60	0.00	0.00	-109.60	-17006.60	-7465.90	-0.00	68.119
3	P	5	SLV	-9496.04	-9496.04	3485.40	7249.86	0.00	-9496.05	-0.00	41747.20	5.758
3	P	5	SLV	-9496.04	-9496.04	3485.40	6132.53	0.00	-9496.05	-0.00	41747.20	6.808
3	P	5	SLV	-9496.04	-9496.04	-1504.61	-7249.86	0.00	-9496.05	0.00	-41747.20	5.758
3	P	5	SLV	-9496.04	-9496.04	-1504.61	-6132.53	0.00	-9496.05	0.00	-41747.20	6.808
3	P	5	SLV	-17006.60	-17006.60	3485.40	7249.86	0.00	-17006.60	-0.00	42812.70	5.905
3	P	5	SLV	-17006.60	-17006.60	3485.40	6132.53	0.00	-17006.60	-0.00	42812.70	6.981
3	P	5	SLV	-17006.60	-17006.60	-1504.61	-7249.86	0.00	-17006.60	0.00	-42812.70	5.905
3	P	5	SLV	-17006.60	-17006.60	-1504.61	-6132.53	0.00	-17006.60	0.00	-42812.70	6.981
3	P	6	SLV	-10896.60	-10896.60	0.00	0.00	-33.12	-10896.60	-7225.34	-0.00	>100
3	P	6	SLV	-10896.60	-10896.60	0.00	0.00	-3.50	-10896.60	-7225.34	-0.00	>100
3	P	6	SLV	-15606.10	-15606.10	0.00	0.00	-33.12	-15606.10	-7410.81	-0.00	>100
3	P	6	SLV	-15606.10	-15606.10	0.00	0.00	-3.50	-15606.10	-7410.81	-0.00	>100
3	P	6	SLV	-10896.60	-10896.60	3050.03	5678.52	0.00	-10896.60	-0.00	41946.80	7.387
3	P	6	SLV	-10896.60	-10896.60	3050.03	4502.44	0.00	-10896.60	-0.00	41946.80	9.316
3	P	6	SLV	-10896.60	-10896.60	-1069.24	-5678.52	0.00	-10896.60	-0.00	-41946.80	7.387
3	P	6	SLV	-10896.60	-10896.60	-1069.24	-4502.44	0.00	-10896.60	-0.00	-41946.80	9.316
3	P	6	SLV	-15606.10	-15606.10	3050.03	5678.52	0.00	-15606.10	0.00	42614.80	7.505
3	P	6	SLV	-15606.10	-15606.10	3050.03	4502.44	0.00	-15606.10	0.00	42614.80	9.465
3	P	6	SLV	-15606.10	-15606.10	-1069.24	-5678.52	0.00	-15606.10	0.00	-42614.90	7.505
3	P	6	SLV	-15606.10	-15606.10	-1069.24	-4502.44	0.00	-15606.10	0.00	-42614.90	9.465
3	P	7	SLV	-10000.60	-10000.60	0.00	0.00	170.00	-10000.60	7190.01	0.00	42.294
3	P	7	SLV	-10000.60	-10000.60	0.00	0.00	-206.62	-10000.60	-7190.01	-0.00	34.798
3	P	7	SLV	-16502.10	-16502.10	0.00	0.00	170.00	-16502.10	7446.06	0.00	43.800
3	P	7	SLV	-16502.10	-16502.10	0.00	0.00	-206.62	-16502.10	-7446.06	-0.00	36.038
3	P	7	SLV	-10000.60	-10000.60	2399.21	5170.41	0.00	-10000.50	-0.00	41818.90	8.088
3	P	7	SLV	-10000.60	-10000.60	2399.21	3945.72	0.00	-10000.50	-0.00	41818.90	10.598
3	P	7	SLV	-10000.60	-10000.60	-418.42	-5170.41	0.00	-10000.50	-0.00	-41818.90	8.088
3	P	7	SLV	-10000.60	-10000.60	-418.42	-3945.72	0.00	-10000.50	-0.00	-41818.90	10.598
3	P	7	SLV	-16502.10	-16502.10	2399.21	5170.41	0.00	-16502.10	-0.00	42741.40	8.267
3	P	7	SLV	-16502.10	-16502.10	2399.21	3945.72	0.00	-16502.10	-0.00	42741.40	10.832
3	P	7	SLV	-16502.10	-16502.10	-418.42	-5170.41	0.00	-16502.10	-0.00	-42741.40	8.267
3	P	7	SLV	-16502.10	-16502.10	-418.42	-3945.72	0.00	-16502.10	-0.00	-42741.40	10.832
3	P	8	SLV	-11833.60	-11833.60	0.00	0.00	147.06	-11833.60	7262.27	0.00	49.385
3	P	8	SLV	-11833.60	-11833.60	0.00	0.00	-183.68	-11833.60	-7262.27	-0.00	39.539
3	P	8	SLV	-14669.10	-14669.10	0.00	0.00	147.06	-14669.10	7373.94	0.00	50.144
3	P	8	SLV	-14669.10	-14669.10	0.00	0.00	-183.68	-14669.10	-7373.94	-0.00	40.147
3	P	8	SLV	-11833.60	-11833.60	1032.82	1816.68	0.00	-11833.60	-0.00	42080.20	23.163
3	P	8	SLV	-11833.60	-11833.60	1032.82	1032.82	0.00	-11833.60	-0.00	42080.20	40.743
3	P	8	SLV	-11833.60	-11833.60	947.97	1816.68	0.00	-11833.60	-0.00	42080.20	23.163
3	P	8	SLV	-11833.60	-11833.60	947.97	947.97	0.00	-11833.60	-0.00	42080.20	44.390
3	P	8	SLV	-14669.10	-14669.10	1032.82	1816.68	0.00	-14669.10	-0.00	42482.50	23.385
3	P	8	SLV	-14669.10	-14669.10	1032.82	1032.82	0.00	-14669.10	-0.00	42482.50	41.132
3	P	8	SLV	-14669.10	-14669.10	947.97	1816.68	0.00	-14669.10	-0.00	42482.50	23.385
3	P	8	SLV	-14669.10	-14669.10	947.97	947.97	0.00	-14669.10	-0.00	42482.50	44.814
4	P	9	SLU	-19590.60	-19590.60	0.00	0.00	123.84	-19590.60	7567.43	0.00	61.105
4	P	9	SLU	-19590.60	-19590.60	2713.82	2713.82	0.00	-19590.60	-0.00	43177.00	15.910
4	P	1	SLV	-9410.38	-9410.38	0.00	0.00	325.88	-9410.38	7166.74	0.00	21.992
4	P	1	SLV	-9410.38	-9410.38	0.00	0.00	-215.42	-9410.38	-7166.74	-0.00	33.269

4	P	1	SLV	-16920.90	-16920.90	0.00	0.00	325.88	-16920.90	7462.53	0.00	22.899
4	P	1	SLV	-16920.90	-16920.90	0.00	0.00	-215.42	-16920.90	-7462.53	-0.00	34.642
4	P	1	SLV	-9410.38	-9410.38	8936.94	8936.94	0.00	-9410.38	0.00	41735.10	4.670
4	P	1	SLV	-9410.38	-9410.38	-5782.87	-5782.87	0.00	-9410.38	0.00	-41735.10	7.217
4	P	1	SLV	-16920.90	-16920.90	8936.94	8936.94	0.00	-16921.00	-0.00	42800.60	4.789
4	P	1	SLV	-16920.90	-16920.90	-5782.87	-5782.87	0.00	-16921.00	0.00	-42800.60	7.401
4	P	2	SLV	-10810.90	-10810.90	0.00	0.00	1.68	-10810.90	7221.97	0.00	>100
4	P	2	SLV	-10810.90	-10810.90	0.00	0.00	108.78	-10810.90	7221.97	0.00	66.388
4	P	2	SLV	-15520.40	-15520.40	0.00	0.00	1.68	-15520.40	7407.44	0.00	>100
4	P	2	SLV	-15520.40	-15520.40	0.00	0.00	108.78	-15520.40	7407.44	0.00	68.093
4	P	2	SLV	-10810.90	-10810.90	7396.89	7396.89	0.00	-10810.90	0.00	41934.50	5.669
4	P	2	SLV	-10810.90	-10810.90	-4242.81	-4242.81	0.00	-10810.90	0.00	-41934.50	9.884
4	P	2	SLV	-15520.40	-15520.40	7396.89	7396.89	0.00	-15520.40	0.00	42602.80	5.760
4	P	2	SLV	-15520.40	-15520.40	-4242.81	-4242.81	0.00	-15520.40	0.00	-42602.80	10.041
4	P	3	SLV	-9914.89	-9914.89	0.00	0.00	628.14	-9914.89	7186.63	0.00	11.441
4	P	3	SLV	-9914.89	-9914.89	0.00	0.00	-517.67	-9914.89	-7186.63	-0.00	13.883
4	P	3	SLV	-16416.40	-16416.40	0.00	0.00	628.14	-16416.40	7442.69	0.00	11.849
4	P	3	SLV	-16416.40	-16416.40	0.00	0.00	-517.67	-16416.40	-7442.69	-0.00	14.377
4	P	3	SLV	-9914.89	-9914.89	6120.76	6120.76	0.00	-9914.89	0.00	41806.70	6.830
4	P	3	SLV	-9914.89	-9914.89	-2966.68	-2966.68	0.00	-9914.88	0.00	-41806.70	14.092
4	P	3	SLV	-16416.40	-16416.40	6120.76	6120.76	0.00	-16416.40	0.00	42729.20	6.981
4	P	3	SLV	-16416.40	-16416.40	-2966.68	-2966.68	0.00	-16416.40	0.00	-42729.20	14.403
4	P	4	SLV	-11747.90	-11747.90	0.00	0.00	563.01	-11747.90	7258.90	0.00	12.893
4	P	4	SLV	-11747.90	-11747.90	0.00	0.00	-452.54	-11747.90	-7258.90	-0.00	16.040
4	P	4	SLV	-14583.40	-14583.40	0.00	0.00	563.01	-14583.40	7370.57	0.00	13.091
4	P	4	SLV	-14583.40	-14583.40	0.00	0.00	-452.54	-14583.40	-7370.57	-0.00	16.287
4	P	4	SLV	-11747.90	-11747.90	2166.83	2166.83	0.00	-11747.90	0.00	42068.00	19.415
4	P	4	SLV	-11747.90	-11747.90	987.24	1157.80	0.00	-11747.90	0.00	42068.00	36.335
4	P	4	SLV	-11747.90	-11747.90	987.24	987.24	0.00	-11747.90	0.00	42068.00	42.612
4	P	4	SLV	-14583.40	-14583.40	2166.83	2166.83	0.00	-14583.40	0.00	42470.30	19.600
4	P	4	SLV	-14583.40	-14583.40	987.24	1157.80	0.00	-14583.40	0.00	42470.30	36.682
4	P	4	SLV	-14583.40	-14583.40	987.24	987.24	0.00	-14583.40	0.00	42470.30	43.019
4	P	5	SLV	-9156.07	-9156.07	0.00	0.00	347.58	-9156.07	7156.70	0.00	20.590
4	P	5	SLV	-9156.07	-9156.07	0.00	0.00	-193.72	-9156.07	-7156.70	-0.00	36.943
4	P	5	SLV	-16666.60	-16666.60	0.00	0.00	347.58	-16666.60	7452.53	0.00	21.441
4	P	5	SLV	-16666.60	-16666.60	0.00	0.00	-193.72	-16666.60	-7452.53	-0.00	38.470
4	P	5	SLV	-9156.07	-9156.07	8453.71	8453.71	0.00	-9156.07	0.00	41698.90	4.933
4	P	5	SLV	-9156.07	-9156.07	-6266.09	-6266.09	0.00	-9156.07	0.00	-41698.90	6.655
4	P	5	SLV	-16666.60	-16666.60	8453.71	8453.71	0.00	-16666.60	0.00	42764.60	5.059
4	P	5	SLV	-16666.60	-16666.60	-6266.09	-6266.09	0.00	-16666.60	-0.00	-42764.60	6.825
4	P	6	SLV	-10556.60	-10556.60	0.00	0.00	23.38	-10556.60	7211.94	0.00	>100
4	P	6	SLV	-10556.60	-10556.60	0.00	0.00	130.48	-10556.60	7211.94	0.00	55.271
4	P	6	SLV	-15266.10	-15266.10	0.00	0.00	23.38	-15266.10	7397.44	0.00	>100
4	P	6	SLV	-15266.10	-15266.10	0.00	0.00	130.48	-15266.10	7397.44	0.00	56.693
4	P	6	SLV	-10556.60	-10556.60	6913.66	6913.66	0.00	-10556.60	-0.00	41898.30	6.060
4	P	6	SLV	-10556.60	-10556.60	-4726.04	-4726.04	0.00	-10556.60	0.00	-41898.30	8.865
4	P	6	SLV	-15266.10	-15266.10	6913.66	6913.66	0.00	-15266.10	0.00	42566.80	6.157
4	P	6	SLV	-15266.10	-15266.10	-4726.04	-4726.04	0.00	-15266.10	0.00	-42566.80	9.007
4	P	7	SLV	-9660.58	-9660.58	0.00	0.00	649.84	-9660.59	7176.61	0.00	11.044
4	P	7	SLV	-9660.58	-9660.58	0.00	0.00	-495.97	-9660.59	-7176.61	-0.00	14.470
4	P	7	SLV	-16162.10	-16162.10	0.00	0.00	649.84	-16162.10	7432.69	0.00	11.438
4	P	7	SLV	-16162.10	-16162.10	0.00	0.00	-495.97	-16162.10	-7432.69	-0.00	14.986
4	P	7	SLV	-9660.58	-9660.58	5637.53	5637.53	0.00	-9660.58	-0.00	41770.60	7.409
4	P	7	SLV	-9660.58	-9660.58	-3449.91	-3449.91	0.00	-9660.59	0.00	-41770.60	12.108
4	P	7	SLV	-16162.10	-16162.10	5637.53	5637.53	0.00	-16162.10	-0.00	42693.30	7.573
4	P	7	SLV	-16162.10	-16162.10	-3449.91	-3449.91	0.00	-16162.10	0.00	-42693.30	12.375
4	P	8	SLV	-11493.60	-11493.60	0.00	0.00	584.71	-11493.60	7248.87	0.00	12.398
4	P	8	SLV	-11493.60	-11493.60	0.00	0.00	-430.84	-11493.60	-7248.87	-0.00	16.825
4	P	8	SLV	-14329.10	-14329.10	0.00	0.00	584.71	-14329.10	7360.56	0.00	12.588
4	P	8	SLV	-14329.10	-14329.10	0.00	0.00	-430.84	-14329.10	-7360.56	-0.00	17.084
4	P	8	SLV	-11493.60	-11493.60	1683.60	1683.60	0.00	-11493.60	-0.00	42031.80	24.965
4	P	8	SLV	-11493.60	-11493.60	504.01	1451.82	0.00	-11493.60	-0.00	42031.80	28.951
4	P	8	SLV	-11493.60	-11493.60	504.01	504.01	0.00	-11493.60	-0.00	42031.80	83.394
4	P	8	SLV	-14329.10	-14329.10	1683.60	1683.60	0.00	-14329.10	-0.00	42434.30	25.204
4	P	8	SLV	-14329.10	-14329.10	504.01	1451.82	0.00	-14329.10	-0.00	42434.30	29.228
4	P	8	SLV	-14329.10	-14329.10	504.01	504.01	0.00	-14329.10	-0.00	42434.30	84.193
5	P	9	SLU	-19148.50	-19148.50	0.00	0.00	276.14	-19148.50	7550.07	0.00	27.342
5	P	9	SLU	-19148.50	-19148.50	3550.31	3550.31	0.00	-19148.50	0.00	43114.80	12.144
5	P	1	SLV	-9070.34	-9070.34	0.00	0.00	761.19	-9070.33	7153.32	0.00	9.398
5	P	1	SLV	-9070.34	-9070.34	0.00	0.00	-502.35	-9070.33	-7153.32	-0.00	14.240
5	P	1	SLV	-16580.90	-16580.90	0.00	0.00	761.19	-16581.00	7449.16	0.00	9.786
5	P	1	SLV	-16580.90	-16580.90	0.00	0.00	-502.35	-16581.00	-7449.16	-0.00	14.829
5	P	1	SLV	-9070.34	-9070.34	14287.70	14287.70	0.00	-9070.35	-0.00	41686.70	2.918
5	P	1	SLV	-9070.34	-9070.34	-10189.20	-10189.20	0.00	-9070.36	-0.00	-41686.80	4.091
5	P	1	SLV	-16580.90	-16580.90	14287.70	14287.70	0.00	-16580.90	0.00	42752.50	2.992
5	P	1	SLV	-16580.90	-16580.90	-10189.20	-10189.20	0.00	-16580.90	-0.00	-42752.50	4.196
5	P	2	SLV	-10470.90	-10470.90	0.00	0.00	6.70	-10470.90	7208.56	0.00	>100
5	P	2	SLV	-10470.90	-10470.90	0.00	0.00	252.15	-10470.90	7208.56	0.00	28.589
5	P	2	SLV	-15180.30	-15180.30	0.00	0.00	6.70	-15180.40	7394.06	0.00	>100

5	P	2	SLV	-15180.30	-15180.30	0.00	0.00	252.15	-15180.40	7394.06	0.00	29.324
5	P	2	SLV	-10470.90	-10470.90	11638.40	11638.40	0.00	-10470.90	-0.00	41886.00	3.599
5	P	2	SLV	-10470.90	-10470.90	-7539.90	-7539.90	0.00	-10470.90	0.00	-41886.00	5.555
5	P	2	SLV	-15180.30	-15180.30	11638.40	11638.40	0.00	-15180.40	-0.00	42554.70	3.656
5	P	2	SLV	-15180.30	-15180.30	-7539.90	-7539.90	0.00	-15180.40	0.00	-42554.70	5.644
5	P	3	SLV	-9574.85	-9574.85	0.00	0.00	1463.26	-9574.85	7173.22	0.00	4.902
5	P	3	SLV	-9574.85	-9574.85	0.00	0.00	-1204.42	-9574.85	-7173.22	-0.00	5.956
5	P	3	SLV	-16076.40	-16076.40	0.00	0.00	1463.26	-16076.40	7429.32	0.00	5.077
5	P	3	SLV	-16076.40	-16076.40	0.00	0.00	-1204.42	-16076.40	-7429.32	-0.00	6.168
5	P	3	SLV	-9574.85	-9574.85	9738.87	9738.87	0.00	-9574.84	-0.00	41758.40	4.288
5	P	3	SLV	-9574.85	-9574.85	-5640.34	-5640.34	0.00	-9574.84	0.00	-41758.40	7.404
5	P	3	SLV	-16076.40	-16076.40	9738.87	9738.87	0.00	-16076.40	0.00	42681.20	4.383
5	P	3	SLV	-16076.40	-16076.40	-5640.34	-5640.34	0.00	-16076.40	0.00	-42681.20	7.567
5	P	4	SLV	-11407.80	-11407.80	0.00	0.00	1310.55	-11407.80	7245.49	0.00	5.529
5	P	4	SLV	-11407.80	-11407.80	0.00	0.00	-1051.71	-11407.80	-7245.49	-0.00	6.889
5	P	4	SLV	-14243.40	-14243.40	0.00	0.00	1310.55	-14243.40	7357.19	0.00	5.614
5	P	4	SLV	-14243.40	-14243.40	0.00	0.00	-1051.71	-14243.40	-7357.19	-0.00	6.995
5	P	4	SLV	-11407.80	-11407.80	3190.58	3190.58	0.00	-11407.90	0.00	42019.60	13.170
5	P	4	SLV	-11407.80	-11407.80	907.95	1147.50	0.00	-11407.90	0.00	42019.60	36.618
5	P	4	SLV	-11407.80	-11407.80	907.95	960.39	0.00	-11407.90	0.00	42019.60	43.752
5	P	4	SLV	-14243.40	-14243.40	3190.58	3190.58	0.00	-14243.40	-0.00	42422.20	13.296
5	P	4	SLV	-14243.40	-14243.40	907.95	1147.50	0.00	-14243.40	-0.00	42422.20	36.969
5	P	4	SLV	-14243.40	-14243.40	907.95	960.39	0.00	-14243.40	-0.00	42422.20	44.172
5	P	5	SLV	-8816.04	-8816.04	0.00	0.00	804.04	-8816.03	7143.29	0.00	8.884
5	P	5	SLV	-8816.04	-8816.04	0.00	0.00	-459.50	-8816.03	-7143.29	-0.00	15.546
5	P	5	SLV	-16326.60	-16326.60	0.00	0.00	804.04	-16326.60	7439.16	0.00	9.252
5	P	5	SLV	-16326.60	-16326.60	0.00	0.00	-459.50	-16326.60	-7439.16	-0.00	16.190
5	P	5	SLV	-8816.04	-8816.04	13435.70	13435.70	0.00	-8816.04	0.00	41650.60	3.100
5	P	5	SLV	-8816.04	-8816.04	-11041.20	-11041.20	0.00	-8816.04	-0.00	-41650.60	3.772
5	P	5	SLV	-16326.60	-16326.60	13435.70	13435.70	0.00	-16326.60	0.00	42716.50	3.179
5	P	5	SLV	-16326.60	-16326.60	-11041.20	-11041.20	0.00	-16326.60	0.00	-42716.50	3.869
5	P	6	SLV	-10216.60	-10216.60	0.00	0.00	49.55	-10216.60	7198.53	0.00	>100
5	P	6	SLV	-10216.60	-10216.60	0.00	0.00	295.00	-10216.60	7198.53	0.00	24.402
5	P	6	SLV	-14926.00	-14926.00	0.00	0.00	49.55	-14926.10	7384.06	0.00	>100
5	P	6	SLV	-14926.00	-14926.00	0.00	0.00	295.00	-14926.10	7384.06	0.00	25.031
5	P	6	SLV	-10216.60	-10216.60	10786.40	10786.40	0.00	-10216.60	-0.00	41849.80	3.880
5	P	6	SLV	-10216.60	-10216.60	-8391.94	-8391.94	0.00	-10216.60	0.00	-41849.80	4.987
5	P	6	SLV	-14926.00	-14926.00	10786.40	10786.40	0.00	-14926.00	-0.00	42518.80	3.942
5	P	6	SLV	-14926.00	-14926.00	-8391.94	-8391.94	0.00	-14926.00	0.00	-42518.80	5.067
5	P	7	SLV	-9320.54	-9320.54	0.00	0.00	1506.11	-9320.53	7163.19	0.00	4.756
5	P	7	SLV	-9320.54	-9320.54	0.00	0.00	-1161.57	-9320.53	-7163.19	-0.00	6.167
5	P	7	SLV	-15822.10	-15822.10	0.00	0.00	1506.11	-15822.10	7419.31	0.00	4.926
5	P	7	SLV	-15822.10	-15822.10	0.00	0.00	-1161.57	-15822.10	-7419.31	-0.00	6.387
5	P	7	SLV	-9320.54	-9320.54	8886.84	8886.84	0.00	-9320.53	-0.00	41722.30	4.695
5	P	7	SLV	-9320.54	-9320.54	-6492.37	-6492.37	0.00	-9320.53	-0.00	-41722.30	6.426
5	P	7	SLV	-15822.10	-15822.10	8886.84	8886.84	0.00	-15822.10	0.00	42645.30	4.799
5	P	7	SLV	-15822.10	-15822.10	-6492.37	-6492.37	0.00	-15822.10	0.00	-42645.30	6.569
5	P	8	SLV	-11153.50	-11153.50	0.00	0.00	1353.40	-11153.60	7235.47	0.00	5.346
5	P	8	SLV	-11153.50	-11153.50	0.00	0.00	-1008.86	-11153.60	-7235.47	-0.00	7.172
5	P	8	SLV	-13989.10	-13989.10	0.00	0.00	1353.40	-13989.10	7347.18	0.00	5.429
5	P	8	SLV	-13989.10	-13989.10	0.00	0.00	-1008.86	-13989.10	-7347.18	-0.00	7.283
5	P	8	SLV	-11153.50	-11153.50	2338.55	2338.55	0.00	-11153.50	0.00	41983.40	17.953
5	P	8	SLV	-11153.50	-11153.50	55.92	1072.79	0.00	-11153.50	0.00	41983.40	39.135
5	P	8	SLV	-11153.50	-11153.50	55.92	885.69	0.00	-11153.50	0.00	41983.40	47.402
5	P	8	SLV	-13989.10	-13989.10	2338.55	2338.55	0.00	-13989.10	0.00	42386.20	18.125
5	P	8	SLV	-13989.10	-13989.10	55.92	1072.79	0.00	-13989.10	0.00	42386.20	39.510
5	P	8	SLV	-13989.10	-13989.10	55.92	885.69	0.00	-13989.10	0.00	42386.20	47.857
5	T	9	SLU	-18706.60	-18706.60	0.00	0.00	428.33	-18706.50	7532.71	0.00	17.586
5	T	9	SLU	-18706.60	-18706.60	4386.79	4386.79	0.00	-18706.50	-0.00	43052.60	9.814
5	T	1	SLV	-8730.31	-8730.31	0.00	0.00	1196.49	-8730.32	7139.91	0.00	5.967
5	T	1	SLV	-8730.31	-8730.31	0.00	0.00	-789.44	-8730.32	-7139.91	-0.00	9.044
5	T	1	SLV	-16240.90	-16240.90	0.00	0.00	1196.49	-16240.90	7435.79	0.00	6.215
5	T	1	SLV	-16240.90	-16240.90	0.00	0.00	-789.44	-16240.90	-7435.79	-0.00	9.419
5	T	1	SLV	-8730.31	-8730.31	19640.40	19640.40	0.00	-8730.32	0.00	41638.40	2.120
5	T	1	SLV	-8730.31	-8730.31	-14597.50	-14597.50	0.00	-8730.32	0.00	-41638.40	2.852
5	T	1	SLV	-16240.90	-16240.90	19640.40	19640.40	0.00	-16240.90	-0.00	42704.40	2.174
5	T	1	SLV	-16240.90	-16240.90	-14597.50	-14597.50	0.00	-16240.90	0.00	-42704.40	2.925
5	T	2	SLV	-10130.90	-10130.90	0.00	0.00	11.71	-10130.90	7195.15	0.00	>100
5	T	2	SLV	-10130.90	-10130.90	0.00	0.00	395.35	-10130.90	7195.15	0.00	18.200
5	T	2	SLV	-14840.30	-14840.30	0.00	0.00	11.71	-14840.40	7380.68	0.00	>100
5	T	2	SLV	-14840.30	-14840.30	0.00	0.00	395.35	-14840.40	7380.68	0.00	18.669
5	T	2	SLV	-10130.90	-10130.90	15881.40	15881.40	0.00	-10130.90	-0.00	41837.50	2.634
5	T	2	SLV	-10130.90	-10130.90	-10838.50	-10838.50	0.00	-10130.90	0.00	-41837.50	3.860
5	T	2	SLV	-14840.30	-14840.30	15881.40	15881.40	0.00	-14840.30	0.00	42506.70	2.677
5	T	2	SLV	-14840.30	-14840.30	-10838.50	-10838.50	0.00	-14840.30	0.00	-42506.70	3.922
5	T	3	SLV	-9234.83	-9234.83	0.00	0.00	2298.33	-9234.82	7159.81	0.00	3.115
5	T	3	SLV	-9234.83	-9234.83	0.00	0.00	-1891.28	-9234.82	-7159.81	-0.00	3.786
5	T	3	SLV	-15736.40	-15736.40	0.00	0.00	2298.33	-15736.40	7415.94	0.00	3.227
5	T	3	SLV	-15736.40	-15736.40	0.00	0.00	-1891.28	-15736.40	-7415.94	-0.00	3.921

5	T	3	SLV	-9234.83	-9234.83	13358.30	13358.30	0.00	-9234.84	0.00	41710.10	3.122
5	T	3	SLV	-9234.83	-9234.83	-8315.41	-8315.41	0.00	-9234.84	0.00	-41710.10	5.016
5	T	3	SLV	-15736.40	-15736.40	13358.30	13358.30	0.00	-15736.40	0.00	42633.20	3.192
5	T	3	SLV	-15736.40	-15736.40	-8315.41	-8315.41	0.00	-15736.40	-0.00	-42633.20	5.127
5	T	4	SLV	-11067.80	-11067.80	0.00	0.00	2057.99	-11067.80	7232.09	0.00	3.514
5	T	4	SLV	-11067.80	-11067.80	0.00	0.00	-1650.94	-11067.80	-7232.09	-0.00	4.381
5	T	4	SLV	-13903.40	-13903.40	0.00	0.00	2057.99	-13903.40	7343.80	0.00	3.568
5	T	4	SLV	-13903.40	-13903.40	0.00	0.00	-1650.94	-13903.40	-7343.80	-0.00	4.448
5	T	4	SLV	-11067.80	-11067.80	4214.68	4214.68	0.00	-11067.90	0.00	41971.20	9.958
5	T	4	SLV	-11067.80	-11067.80	828.25	2056.88	0.00	-11067.90	0.00	41971.20	20.405
5	T	4	SLV	-11067.80	-11067.80	828.25	995.35	0.00	-11067.90	0.00	41971.20	42.167
5	T	4	SLV	-13903.40	-13903.40	4214.68	4214.68	0.00	-13903.40	0.00	42374.10	10.054
5	T	4	SLV	-13903.40	-13903.40	828.25	2056.88	0.00	-13903.40	0.00	42374.10	20.601
5	T	4	SLV	-13903.40	-13903.40	828.25	995.35	0.00	-13903.40	0.00	42374.10	42.572
5	T	5	SLV	-8476.06	-8476.06	0.00	0.00	1260.49	-8476.06	7129.87	0.00	5.656
5	T	5	SLV	-8476.06	-8476.06	0.00	0.00	-725.43	-8476.06	-7129.87	-0.00	9.828
5	T	5	SLV	-15986.70	-15986.70	0.00	0.00	1260.49	-15986.70	7425.79	0.00	5.891
5	T	5	SLV	-15986.70	-15986.70	0.00	0.00	-725.43	-15986.70	-7425.79	-0.00	10.236
5	T	5	SLV	-8476.06	-8476.06	18419.60	18419.60	0.00	-8476.06	0.00	41602.20	2.259
5	T	5	SLV	-8476.06	-8476.06	-15818.30	-15818.30	0.00	-8476.07	0.00	-41602.20	2.630
5	T	5	SLV	-15986.70	-15986.70	18419.60	18419.60	0.00	-15986.70	0.00	42668.50	2.316
5	T	5	SLV	-15986.70	-15986.70	-15818.30	-15818.30	0.00	-15986.70	0.00	-42668.60	2.697
5	T	6	SLV	-9876.63	-9876.63	0.00	0.00	75.71	-9876.63	7185.13	0.00	94.906
5	T	6	SLV	-9876.63	-9876.63	0.00	0.00	459.35	-9876.63	7185.13	0.00	15.642
5	T	6	SLV	-14586.10	-14586.10	0.00	0.00	75.71	-14586.10	7370.68	0.00	97.357
5	T	6	SLV	-14586.10	-14586.10	0.00	0.00	459.35	-14586.10	7370.68	0.00	16.046
5	T	6	SLV	-9876.63	-9876.63	14660.60	14660.60	0.00	-9876.63	-0.00	41801.20	2.851
5	T	6	SLV	-9876.63	-9876.63	-12059.20	-12059.20	0.00	-9876.63	0.00	-41801.20	3.466
5	T	6	SLV	-14586.10	-14586.10	14660.60	14660.60	0.00	-14586.10	0.00	42470.70	2.897
5	T	6	SLV	-14586.10	-14586.10	-12059.20	-12059.20	0.00	-14586.10	0.00	-42470.70	3.522
5	T	7	SLV	-8980.57	-8980.57	0.00	0.00	2362.33	-8980.57	7149.78	0.00	3.027
5	T	7	SLV	-8980.57	-8980.57	0.00	0.00	-1827.28	-8980.57	-7149.78	-0.00	3.913
5	T	7	SLV	-15482.10	-15482.10	0.00	0.00	2362.33	-15482.10	7405.94	0.00	3.135
5	T	7	SLV	-15482.10	-15482.10	0.00	0.00	-1827.28	-15482.10	-7405.94	-0.00	4.053
5	T	7	SLV	-8980.57	-8980.57	12137.60	12137.60	0.00	-8980.58	-0.00	41674.00	3.433
5	T	7	SLV	-8980.57	-8980.57	-9536.18	-9536.18	0.00	-8980.57	-0.00	-41674.00	4.370
5	T	7	SLV	-15482.10	-15482.10	12137.60	12137.60	0.00	-15482.20	-0.00	42597.40	3.510
5	T	7	SLV	-15482.10	-15482.10	-9536.18	-9536.18	0.00	-15482.20	-0.00	-42597.40	4.467
5	T	8	SLV	-10813.60	-10813.60	0.00	0.00	2121.99	-10813.60	7222.07	0.00	3.403
5	T	8	SLV	-10813.60	-10813.60	0.00	0.00	-1586.94	-10813.60	-7222.07	-0.00	4.551
5	T	8	SLV	-13649.10	-13649.10	0.00	0.00	2121.99	-13649.20	7333.79	0.00	3.456
5	T	8	SLV	-13649.10	-13649.10	0.00	0.00	-1586.94	-13649.20	-7333.79	-0.00	4.621
5	T	8	SLV	-10813.60	-10813.60	2993.92	2993.92	0.00	-10813.60	-0.00	41934.90	14.007
5	T	8	SLV	-10813.60	-10813.60	-392.52	-1613.42	0.00	-10813.60	-0.00	-41934.90	25.991
5	T	8	SLV	-10813.60	-10813.60	-392.52	-551.89	0.00	-10813.60	-0.00	-41934.90	75.984
5	T	8	SLV	-13649.10	-13649.10	2993.92	2993.92	0.00	-13649.10	0.00	42338.00	14.141
5	T	8	SLV	-13649.10	-13649.10	-392.52	-1613.42	0.00	-13649.10	0.00	-42338.00	26.241
5	T	8	SLV	-13649.10	-13649.10	-392.52	-551.89	0.00	-13649.10	0.00	-42338.00	76.714

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-15412.30	0.00	-228.65	8.74	112.63
1	P	10	SLE R	-15412.30	263.32	0.00	6.60	98.23
1	P	12	SLE Q	-14058.50	0.00	-188.11	7.73	100.72
1	P	12	SLE Q	-14058.50	471.98	0.00	6.55	96.75
2	P	10	SLE R	-15072.30	0.00	-124.55	7.36	100.39
2	P	10	SLE R	-15072.30	788.33	0.00	7.66	112.44
2	P	12	SLE Q	-13718.50	0.00	-103.36	6.58	90.39
2	P	12	SLE Q	-13718.50	759.80	0.00	7.06	103.64
3	P	10	SLE R	-14732.30	0.00	-20.47	5.99	88.15
3	P	10	SLE R	-14732.30	1313.33	0.00	8.71	126.64
3	P	12	SLE Q	-13378.50	0.00	-18.64	5.44	80.06
3	P	12	SLE Q	-13378.50	1047.63	0.00	7.58	110.53
4	P	10	SLE R	-14392.30	0.00	83.60	6.61	92.38
4	P	10	SLE R	-14392.30	1838.33	0.00	9.76	140.84
4	P	12	SLE Q	-13038.50	0.00	66.08	5.87	82.74
4	P	12	SLE Q	-13038.50	1335.42	0.00	8.10	117.42
5	P	10	SLE R	-14052.30	0.00	187.71	7.72	100.65
5	P	10	SLE R	-14052.30	2363.35	0.00	10.82	155.05
5	T	10	SLE R	-13712.30	0.00	291.74	8.83	108.90
5	T	10	SLE R	-13712.30	2888.37	0.00	11.97	170.48
5	P	12	SLE Q	-12698.50	0.00	150.85	6.75	89.10
5	P	12	SLE Q	-12698.50	1623.25	0.00	8.62	124.31
5	T	12	SLE Q	-12358.50	0.00	235.53	7.63	95.45
5	T	12	SLE Q	-12358.50	1911.08	0.00	9.14	131.20

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-1230.14	1230.14	2.17	57245.90	57245.90	46.54
1	P	1	SLV	-7873.79	7873.79	2.13	56196.60	56196.60	7.14
1	P	1	SLV	6484.90	6484.90	2.13	56196.60	56196.60	8.67
1	P	1	SLV	-7873.79	7873.79	2.16	56950.10	56950.10	7.23
1	P	1	SLV	6484.90	6484.90	2.16	56950.10	56950.10	8.78
1	P	2	SLV	-6241.28	6241.28	2.13	56337.90	56337.90	9.03
1	P	2	SLV	4852.39	4852.39	2.13	56337.90	56337.90	11.61
1	P	2	SLV	-6241.28	6241.28	2.15	56810.30	56810.30	9.10
1	P	2	SLV	4852.39	4852.39	2.15	56810.30	56810.30	11.71
1	P	3	SLV	-5324.23	5324.23	2.13	56247.50	56247.50	10.56
1	P	3	SLV	3935.33	3935.33	2.13	56247.50	56247.50	14.29
1	P	3	SLV	-5324.23	5324.23	2.15	56899.80	56899.80	10.69
1	P	3	SLV	3935.33	3935.33	2.15	56899.80	56899.80	14.46
1	P	4	SLV	-1506.38	1506.38	2.14	56432.20	56432.20	37.46
1	P	4	SLV	117.48	117.48	2.14	56432.20	56432.20	480.36
1	P	4	SLV	-1506.38	1506.38	2.15	56716.70	56716.60	37.65
1	P	4	SLV	117.48	117.48	2.15	56716.70	56716.60	482.78
1	P	5	SLV	-7331.46	7331.46	2.13	56170.90	56170.90	7.66
1	P	5	SLV	7027.24	7027.24	2.13	56170.90	56170.90	7.99
1	P	5	SLV	-7331.46	7331.46	2.16	56924.80	56924.80	7.76
1	P	5	SLV	7027.24	7027.24	2.16	56924.80	56924.80	8.10
1	P	6	SLV	-5698.94	5698.94	2.13	56312.20	56312.20	9.88
1	P	6	SLV	5394.73	5394.73	2.13	56312.20	56312.20	10.44
1	P	6	SLV	-5698.94	5698.94	2.15	56784.90	56784.90	9.96
1	P	6	SLV	5394.73	5394.73	2.15	56784.90	56784.90	10.53
1	P	7	SLV	-4781.89	4781.89	2.13	56221.90	56221.80	11.76
1	P	7	SLV	4477.67	4477.67	2.13	56221.90	56221.80	12.56
1	P	7	SLV	-4781.89	4781.89	2.15	56874.40	56874.40	11.89
1	P	7	SLV	4477.67	4477.67	2.15	56874.40	56874.40	12.70
1	P	8	SLV	-964.04	964.04	2.14	56406.60	56406.60	58.51
1	P	8	SLV	659.82	659.82	2.14	56406.60	56406.60	85.49
1	P	8	SLV	659.82	659.82	2.14	56406.60	56406.60	85.49
1	P	8	SLV	-964.04	964.04	2.15	56691.20	56691.20	58.81
1	P	8	SLV	659.82	659.82	2.15	56691.20	56691.20	85.92
1	P	8	SLV	659.82	659.82	2.15	56691.20	56691.20	85.92
2	P	9	SLU	-1230.14	1230.14	2.17	57202.10	57202.10	46.50
2	P	1	SLV	-7873.79	7873.79	2.13	56162.20	56162.20	7.13
2	P	1	SLV	6484.95	6484.95	2.13	56162.20	56162.20	8.66
2	P	1	SLV	6484.95	6484.95	2.13	56162.20	56162.20	8.66
2	P	1	SLV	-7873.79	7873.79	2.15	56916.20	56916.20	7.23
2	P	1	SLV	6484.95	6484.95	2.15	56916.20	56916.20	8.78
2	P	1	SLV	6484.95	6484.95	2.15	56916.20	56916.20	8.78
2	P	2	SLV	-6241.27	6241.27	2.13	56303.60	56303.60	9.02
2	P	2	SLV	4852.43	4852.43	2.13	56303.60	56303.60	11.60
2	P	2	SLV	4852.43	4852.43	2.13	56303.60	56303.60	11.60
2	P	2	SLV	-6241.27	6241.27	2.15	56776.40	56776.40	9.10
2	P	2	SLV	4852.43	4852.43	2.15	56776.40	56776.40	11.70
2	P	2	SLV	4852.43	4852.43	2.15	56776.40	56776.40	11.70
2	P	3	SLV	-5324.22	5324.22	2.13	56213.20	56213.20	10.56
2	P	3	SLV	3935.38	3935.38	2.13	56213.20	56213.20	14.28
2	P	3	SLV	3935.38	3935.38	2.13	56213.20	56213.20	14.28
2	P	3	SLV	-5324.22	5324.22	2.15	56865.90	56865.90	10.68
2	P	3	SLV	3935.38	3935.38	2.15	56865.90	56865.90	14.45
2	P	3	SLV	3935.38	3935.38	2.15	56865.90	56865.90	14.45
2	P	4	SLV	-1506.36	1506.36	2.14	56398.00	56398.00	37.44
2	P	4	SLV	-1506.36	1506.36	2.14	56398.00	56398.00	37.44
2	P	4	SLV	117.52	117.52	2.14	56398.00	56398.00	479.92
2	P	4	SLV	117.52	117.52	2.14	56398.00	56398.00	479.92
2	P	4	SLV	-1506.36	1506.36	2.15	56682.60	56682.60	37.63
2	P	4	SLV	-1506.36	1506.36	2.15	56682.60	56682.60	37.63
2	P	4	SLV	117.52	117.52	2.15	56682.60	56682.60	482.35
2	P	4	SLV	117.52	117.52	2.15	56682.60	56682.60	482.35
2	P	5	SLV	-7331.50	7331.50	2.13	56136.50	56136.50	7.66
2	P	5	SLV	7027.23	7027.23	2.13	56136.50	56136.50	7.99
2	P	5	SLV	7027.23	7027.23	2.13	56136.50	56136.50	7.99
2	P	5	SLV	-7331.50	7331.50	2.15	56890.80	56890.80	7.76
2	P	5	SLV	7027.23	7027.23	2.15	56890.80	56890.80	8.10
2	P	5	SLV	7027.23	7027.23	2.15	56890.80	56890.80	8.10
2	P	6	SLV	-5698.98	5698.98	2.13	56278.00	56278.00	9.88
2	P	6	SLV	5394.71	5394.71	2.13	56278.00	56278.00	10.43
2	P	6	SLV	5394.71	5394.71	2.13	56278.00	56278.00	10.43
2	P	6	SLV	-5698.98	5698.98	2.15	56750.90	56750.90	9.96
2	P	6	SLV	5394.71	5394.71	2.15	56750.90	56750.90	10.52
2	P	6	SLV	5394.71	5394.71	2.15	56750.90	56750.90	10.52
2	P	7	SLV	-4781.94	4781.94	2.13	56187.50	56187.50	11.75
2	P	7	SLV	4477.66	4477.66	2.13	56187.50	56187.50	12.55
2	P	7	SLV	4477.66	4477.66	2.13	56187.50	56187.50	12.55

2	P	7	SLV	-4781.94	4781.94	2.15	56840.50	56840.50	11.89
2	P	7	SLV	4477.66	4477.66	2.15	56840.50	56840.50	12.69
2	P	7	SLV	4477.66	4477.66	2.15	56840.50	56840.50	12.69
2	P	8	SLV	-964.07	964.07	2.13	56372.40	56372.40	58.47
2	P	8	SLV	-964.07	964.07	2.13	56372.40	56372.40	58.47
2	P	8	SLV	659.80	659.80	2.13	56372.40	56372.40	85.44
2	P	8	SLV	659.80	659.80	2.13	56372.40	56372.40	85.44
2	P	8	SLV	-964.07	964.07	2.14	56657.20	56657.20	58.77
2	P	8	SLV	-964.07	964.07	2.14	56657.20	56657.20	58.77
2	P	8	SLV	659.80	659.80	2.14	56657.20	56657.20	85.87
2	P	8	SLV	659.80	659.80	2.14	56657.20	56657.20	85.87
3	P	9	SLU	-1230.13	1230.13	2.16	57158.20	57158.20	46.47
3	P	1	SLV	-7873.76	7873.76	2.12	56127.90	56127.90	7.13
3	P	1	SLV	-7873.76	7873.76	2.12	56127.90	56127.90	7.13
3	P	1	SLV	6484.92	6484.92	2.12	56127.90	56127.90	8.66
3	P	1	SLV	6484.92	6484.92	2.12	56127.90	56127.90	8.66
3	P	1	SLV	-7873.76	7873.76	2.15	56882.30	56882.30	7.22
3	P	1	SLV	-7873.76	7873.76	2.15	56882.30	56882.30	7.22
3	P	1	SLV	6484.92	6484.92	2.15	56882.30	56882.30	8.77
3	P	1	SLV	6484.92	6484.92	2.15	56882.30	56882.30	8.77
3	P	2	SLV	-6241.25	6241.25	2.13	56269.30	56269.30	9.02
3	P	2	SLV	-6241.25	6241.25	2.13	56269.30	56269.30	9.02
3	P	2	SLV	4852.42	4852.42	2.13	56269.30	56269.30	11.60
3	P	2	SLV	4852.42	4852.42	2.13	56269.30	56269.30	11.60
3	P	2	SLV	-6241.25	6241.25	2.15	56742.40	56742.40	9.09
3	P	2	SLV	-6241.25	6241.25	2.15	56742.40	56742.40	9.09
3	P	2	SLV	4852.42	4852.42	2.15	56742.40	56742.40	11.69
3	P	2	SLV	4852.42	4852.42	2.15	56742.40	56742.40	11.69
3	P	3	SLV	-5324.18	5324.18	2.13	56178.90	56178.90	10.55
3	P	3	SLV	-5324.18	5324.18	2.13	56178.90	56178.90	10.55
3	P	3	SLV	3935.35	3935.35	2.13	56178.90	56178.90	14.28
3	P	3	SLV	3935.35	3935.35	2.13	56178.90	56178.90	14.28
3	P	3	SLV	-5324.18	5324.18	2.15	56831.90	56831.90	10.67
3	P	3	SLV	-5324.18	5324.18	2.15	56831.90	56831.90	10.67
3	P	3	SLV	3935.35	3935.35	2.15	56831.90	56831.90	14.44
3	P	3	SLV	3935.35	3935.35	2.15	56831.90	56831.90	14.44
3	P	4	SLV	-1506.33	1506.33	2.13	56363.80	56363.70	37.42
3	P	4	SLV	-1506.33	1506.33	2.13	56363.80	56363.70	37.42
3	P	4	SLV	117.50	117.50	2.13	56363.80	56363.70	479.70
3	P	4	SLV	117.50	117.50	2.13	56363.80	56363.70	479.70
3	P	4	SLV	-1506.33	1506.33	2.14	56648.60	56648.60	37.61
3	P	4	SLV	-1506.33	1506.33	2.14	56648.60	56648.60	37.61
3	P	4	SLV	117.50	117.50	2.14	56648.60	56648.60	482.12
3	P	4	SLV	117.50	117.50	2.14	56648.60	56648.60	482.12
3	P	5	SLV	-7331.47	7331.47	2.12	56102.10	56102.10	7.65
3	P	5	SLV	-7331.47	7331.47	2.12	56102.10	56102.10	7.65
3	P	5	SLV	7027.21	7027.21	2.12	56102.10	56102.10	7.98
3	P	5	SLV	7027.21	7027.21	2.12	56102.10	56102.10	7.98
3	P	5	SLV	-7331.47	7331.47	2.15	56856.90	56856.90	7.76
3	P	5	SLV	-7331.47	7331.47	2.15	56856.90	56856.90	7.76
3	P	5	SLV	7027.21	7027.21	2.15	56856.90	56856.90	8.09
3	P	5	SLV	7027.21	7027.21	2.15	56856.90	56856.90	8.09
3	P	6	SLV	-5698.97	5698.97	2.13	56243.70	56243.70	9.87
3	P	6	SLV	-5698.97	5698.97	2.13	56243.70	56243.70	9.87
3	P	6	SLV	5394.71	5394.71	2.13	56243.70	56243.70	10.43
3	P	6	SLV	5394.71	5394.71	2.13	56243.70	56243.70	10.43
3	P	6	SLV	-5698.97	5698.97	2.15	56716.90	56716.90	9.95
3	P	6	SLV	-5698.97	5698.97	2.15	56716.90	56716.90	9.95
3	P	6	SLV	5394.71	5394.71	2.15	56716.90	56716.90	10.51
3	P	6	SLV	5394.71	5394.71	2.15	56716.90	56716.90	10.51
3	P	7	SLV	-4781.90	4781.90	2.13	56153.20	56153.20	11.74
3	P	7	SLV	-4781.90	4781.90	2.13	56153.20	56153.20	11.74
3	P	7	SLV	4477.64	4477.64	2.13	56153.20	56153.20	12.54
3	P	7	SLV	4477.64	4477.64	2.13	56153.20	56153.20	12.54
3	P	7	SLV	-4781.90	4781.90	2.15	56806.50	56806.50	11.88
3	P	7	SLV	-4781.90	4781.90	2.15	56806.50	56806.50	11.88
3	P	7	SLV	4477.64	4477.64	2.15	56806.50	56806.50	12.69
3	P	7	SLV	4477.64	4477.64	2.15	56806.50	56806.50	12.69
3	P	8	SLV	-964.05	964.05	2.13	56338.10	56338.10	58.44
3	P	8	SLV	-964.05	964.05	2.13	56338.10	56338.10	58.44
3	P	8	SLV	659.78	659.78	2.13	56338.10	56338.10	85.39
3	P	8	SLV	659.78	659.78	2.13	56338.10	56338.10	85.39
3	P	8	SLV	-964.05	964.05	2.14	56623.10	56623.10	58.73
3	P	8	SLV	-964.05	964.05	2.14	56623.10	56623.10	58.73
3	P	8	SLV	659.78	659.78	2.14	56623.10	56623.10	85.82
3	P	8	SLV	659.78	659.78	2.14	56623.10	56623.10	85.82
4	P	9	SLU	-1230.11	1230.11	2.16	57114.30	57114.30	46.43
4	P	1	SLV	-7873.78	7873.78	2.12	56093.50	56093.50	7.12
4	P	1	SLV	6484.89	6484.89	2.12	56093.50	56093.50	8.65

4	P	1	SLV	-7873.78	7873.78	2.15	56848.40	56848.40	7.22
4	P	1	SLV	6484.89	6484.89	2.15	56848.40	56848.40	8.77
4	P	2	SLV	-6241.26	6241.26	2.13	56235.00	56235.00	9.01
4	P	2	SLV	4852.37	4852.37	2.13	56235.00	56235.00	11.59
4	P	2	SLV	-6241.26	6241.26	2.15	56708.40	56708.40	9.09
4	P	2	SLV	4852.37	4852.37	2.15	56708.40	56708.40	11.69
4	P	3	SLV	-5324.23	5324.23	2.13	56144.50	56144.50	10.55
4	P	3	SLV	3935.35	3935.35	2.13	56144.50	56144.50	14.27
4	P	3	SLV	-5324.23	5324.23	2.15	56798.00	56798.00	10.67
4	P	3	SLV	3935.35	3935.35	2.15	56798.00	56798.00	14.43
4	P	4	SLV	-1506.39	1506.39	2.13	56329.50	56329.50	37.39
4	P	4	SLV	117.50	117.50	2.13	56329.50	56329.50	479.40
4	P	4	SLV	117.50	117.50	2.13	56329.50	56329.50	479.40
4	P	4	SLV	-1506.39	1506.39	2.14	56614.50	56614.50	37.58
4	P	4	SLV	117.50	117.50	2.14	56614.50	56614.50	481.82
4	P	4	SLV	117.50	117.50	2.14	56614.50	56614.50	481.82
4	P	5	SLV	-7331.44	7331.44	2.12	56067.70	56067.70	7.65
4	P	5	SLV	7027.23	7027.23	2.12	56067.70	56067.70	7.98
4	P	5	SLV	-7331.44	7331.44	2.15	56823.00	56823.00	7.75
4	P	5	SLV	7027.23	7027.23	2.15	56823.00	56823.00	8.09
4	P	6	SLV	-5698.92	5698.92	2.13	56209.30	56209.30	9.86
4	P	6	SLV	5394.71	5394.71	2.13	56209.30	56209.30	10.42
4	P	6	SLV	-5698.92	5698.92	2.15	56682.90	56682.90	9.95
4	P	6	SLV	5394.71	5394.71	2.15	56682.90	56682.90	10.51
4	P	7	SLV	-4781.90	4781.90	2.12	56118.80	56118.80	11.74
4	P	7	SLV	4477.69	4477.69	2.12	56118.80	56118.80	12.53
4	P	7	SLV	-4781.90	4781.90	2.15	56772.50	56772.50	11.87
4	P	7	SLV	4477.69	4477.69	2.15	56772.50	56772.50	12.68
4	P	8	SLV	-964.05	964.05	2.13	56303.90	56303.90	58.40
4	P	8	SLV	659.84	659.84	2.13	56303.90	56303.90	85.33
4	P	8	SLV	659.84	659.84	2.13	56303.90	56303.90	85.33
4	P	8	SLV	-964.05	964.05	2.14	56589.00	56589.00	58.70
4	P	8	SLV	659.84	659.84	2.14	56589.00	56589.00	85.76
4	P	8	SLV	659.84	659.84	2.14	56589.00	56589.00	85.76
5	P	9	SLU	-1230.11	1230.11	2.16	57070.30	57070.30	46.39
5	P	1	SLV	-7873.75	7873.75	2.12	56059.10	56059.10	7.12
5	P	1	SLV	6484.95	6484.95	2.12	56059.10	56059.10	8.64
5	P	1	SLV	-7873.75	7873.75	2.15	56814.40	56814.40	7.22
5	P	1	SLV	6484.95	6484.95	2.15	56814.40	56814.40	8.76
5	P	2	SLV	-6241.23	6241.23	2.13	56200.70	56200.70	9.00
5	P	2	SLV	4852.43	4852.43	2.13	56200.70	56200.70	11.58
5	P	2	SLV	-6241.23	6241.23	2.15	56674.30	56674.30	9.08
5	P	2	SLV	4852.43	4852.43	2.15	56674.30	56674.30	11.68
5	P	3	SLV	-5324.18	5324.18	2.12	56110.10	56110.10	10.54
5	P	3	SLV	3935.38	3935.38	2.12	56110.10	56110.10	14.26
5	P	3	SLV	-5324.18	5324.18	2.15	56764.00	56764.00	10.66
5	P	3	SLV	3935.38	3935.38	2.15	56764.00	56764.00	14.42
5	P	4	SLV	-1506.33	1506.33	2.13	56295.20	56295.20	37.37
5	P	4	SLV	117.53	117.53	2.13	56295.20	56295.20	479.00
5	P	4	SLV	117.53	117.53	2.13	56295.20	56295.20	479.00
5	P	4	SLV	-1506.33	1506.33	2.14	56580.40	56580.40	37.56
5	P	4	SLV	117.53	117.53	2.14	56580.40	56580.40	481.43
5	P	4	SLV	117.53	117.53	2.14	56580.40	56580.40	481.43
5	P	5	SLV	-7331.46	7331.46	2.12	56033.30	56033.30	7.64
5	P	5	SLV	7027.23	7027.23	2.12	56033.30	56033.30	7.97
5	P	5	SLV	-7331.46	7331.46	2.15	56789.00	56789.00	7.75
5	P	5	SLV	7027.23	7027.23	2.15	56789.00	56789.00	8.08
5	P	6	SLV	-5698.95	5698.95	2.13	56175.00	56175.00	9.86
5	P	6	SLV	5394.72	5394.72	2.13	56175.00	56175.00	10.41
5	P	6	SLV	-5698.95	5698.95	2.14	56648.80	56648.80	9.94
5	P	6	SLV	5394.72	5394.72	2.14	56648.80	56648.80	10.50
5	P	7	SLV	-4781.90	4781.90	2.12	56084.40	56084.40	11.73
5	P	7	SLV	4477.67	4477.67	2.12	56084.40	56084.40	12.53
5	P	7	SLV	-4781.90	4781.90	2.15	56738.50	56738.50	11.87
5	P	7	SLV	4477.67	4477.67	2.15	56738.50	56738.50	12.67
5	P	8	SLV	-964.04	964.04	2.13	56269.60	56269.60	58.37
5	P	8	SLV	659.81	659.81	2.13	56269.60	56269.60	85.28
5	P	8	SLV	659.81	659.81	2.13	56269.60	56269.60	85.28
5	P	8	SLV	-964.04	964.04	2.14	56554.90	56554.90	58.66
5	P	8	SLV	659.81	659.81	2.14	56554.90	56554.90	85.71
5	P	8	SLV	659.81	659.81	2.14	56554.90	56554.90	85.71
5	T	9	SLU	-1230.17	1230.17	2.16	57026.40	57026.40	46.36
5	T	1	SLV	-7873.76	7873.76	2.12	56024.60	56024.60	7.12
5	T	1	SLV	6484.89	6484.89	2.12	56024.60	56024.60	8.64
5	T	1	SLV	-7873.76	7873.76	2.15	56780.40	56780.40	7.21
5	T	1	SLV	6484.89	6484.89	2.15	56780.40	56780.40	8.76
5	T	2	SLV	-6241.26	6241.26	2.13	56166.30	56166.30	9.00
5	T	2	SLV	4852.38	4852.38	2.13	56166.30	56166.30	11.57
5	T	2	SLV	-6241.26	6241.26	2.14	56640.30	56640.20	9.08

5	T	2	SLV	4852.38	4852.38	2.14	56640.30	56640.20	11.67
5	T	3	SLV	-5324.20	5324.20	2.12	56075.70	56075.70	10.53
5	T	3	SLV	3935.33	3935.33	2.12	56075.70	56075.70	14.25
5	T	3	SLV	-5324.20	5324.20	2.15	56730.00	56730.00	10.66
5	T	3	SLV	3935.33	3935.33	2.15	56730.00	56730.00	14.42
5	T	4	SLV	-1506.36	1506.36	2.13	56260.90	56260.90	37.35
5	T	4	SLV	117.48	117.48	2.13	56260.90	56260.90	478.88
5	T	4	SLV	117.48	117.48	2.13	56260.90	56260.90	478.88
5	T	4	SLV	-1506.36	1506.36	2.14	56546.30	56546.30	37.54
5	T	4	SLV	117.48	117.48	2.14	56546.30	56546.30	481.31
5	T	4	SLV	117.48	117.48	2.14	56546.30	56546.30	481.31
5	T	5	SLV	-7331.48	7331.48	2.12	55998.90	55998.80	7.64
5	T	5	SLV	7027.17	7027.17	2.12	55998.90	55998.80	7.97
5	T	5	SLV	-7331.48	7331.48	2.15	56755.00	56755.00	7.74
5	T	5	SLV	7027.17	7027.17	2.15	56755.00	56755.00	8.08
5	T	6	SLV	-5698.97	5698.97	2.13	56140.60	56140.60	9.85
5	T	6	SLV	5394.67	5394.67	2.13	56140.60	56140.60	10.41
5	T	6	SLV	-5698.97	5698.97	2.14	56614.80	56614.80	9.93
5	T	6	SLV	5394.67	5394.67	2.14	56614.80	56614.80	10.49
5	T	7	SLV	-4781.91	4781.91	2.12	56050.00	56050.00	11.72
5	T	7	SLV	4477.61	4477.61	2.12	56050.00	56050.00	12.52
5	T	7	SLV	-4781.91	4781.91	2.15	56704.50	56704.50	11.86
5	T	7	SLV	4477.61	4477.61	2.15	56704.50	56704.50	12.66
5	T	8	SLV	-964.07	964.07	2.13	56235.30	56235.30	58.33
5	T	8	SLV	659.77	659.77	2.13	56235.30	56235.30	85.23
5	T	8	SLV	659.77	659.77	2.13	56235.30	56235.30	85.23
5	T	8	SLV	-964.07	964.07	2.14	56520.80	56520.70	58.63
5	T	8	SLV	659.77	659.77	2.14	56520.80	56520.70	85.67
5	T	8	SLV	659.77	659.77	2.14	56520.80	56520.70	85.67

Numero del nucleo n. 322

Nodi: -801 217

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-15397.00	-15397.00	0.00	0.00	83.25	-15397.00	4933.38	-0.00	59.263
1	P	9	SLU	-15397.00	-15397.00	-2189.63	-2189.63	0.00	-15397.00	0.00	-13631.60	6.226
1	P	1	SLV	-8676.50	-8676.50	0.00	0.00	991.40	-8676.49	4682.57	-0.00	4.723
1	P	1	SLV	-8676.50	-8676.50	0.00	0.00	-1038.41	-8676.49	-4682.57	0.00	4.509
1	P	1	SLV	-10229.80	-10229.80	0.00	0.00	991.40	-10229.80	4740.53	-0.00	4.782
1	P	1	SLV	-10229.80	-10229.80	0.00	0.00	-1038.41	-10229.80	-4740.53	0.00	4.565
1	P	1	SLV	-8676.50	-8676.50	-307.76	-910.11	0.00	-8676.49	0.00	-13206.80	14.511
1	P	1	SLV	-8676.50	-8676.50	-307.76	-307.76	0.00	-8676.49	0.00	-13206.80	42.913
1	P	1	SLV	-8676.50	-8676.50	-2336.81	-2336.81	0.00	-8676.49	0.00	-13206.80	5.652
1	P	1	SLV	-10229.80	-10229.80	-307.76	-910.11	0.00	-10232.00	0.00	-13306.10	14.620
1	P	1	SLV	-10229.80	-10229.80	-307.76	-307.76	0.00	-10232.00	0.00	-13306.10	43.236
1	P	1	SLV	-10229.80	-10229.80	-2336.81	-2336.81	0.00	-10232.00	0.00	-13306.10	5.694
1	P	2	SLV	-9293.62	-9293.62	0.00	0.00	167.40	-9293.64	4705.60	-0.00	28.110
1	P	2	SLV	-9293.62	-9293.62	0.00	0.00	-214.41	-9293.64	-4705.60	0.00	21.947
1	P	2	SLV	-9612.64	-9612.64	0.00	0.00	167.40	-9612.64	4717.50	-0.00	28.181
1	P	2	SLV	-9612.64	-9612.64	0.00	0.00	-214.41	-9612.64	-4717.50	0.00	22.003
1	P	2	SLV	-9293.62	-9293.62	-564.70	-830.02	0.00	-9299.10	0.00	-13246.60	15.959
1	P	2	SLV	-9293.62	-9293.62	-564.70	-564.70	0.00	-9299.10	0.00	-13246.60	23.458
1	P	2	SLV	-9293.62	-9293.62	-2079.87	-2079.87	0.00	-9299.10	0.00	-13246.60	6.369
1	P	2	SLV	-9612.64	-9612.64	-564.70	-830.02	0.00	-9616.82	0.00	-13266.90	15.984
1	P	2	SLV	-9612.64	-9612.64	-564.70	-564.70	0.00	-9616.82	0.00	-13266.90	23.494
1	P	2	SLV	-9612.64	-9612.64	-2079.87	-2079.87	0.00	-9616.82	0.00	-13266.90	6.379
1	P	3	SLV	-8284.16	-8284.16	0.00	0.00	1530.70	-8284.17	4667.93	-0.00	3.050
1	P	3	SLV	-8284.16	-8284.16	0.00	0.00	-1577.70	-8284.17	-4667.93	0.00	2.959
1	P	3	SLV	-10622.10	-10622.10	0.00	0.00	1530.70	-10622.10	4755.17	-0.00	3.107
1	P	3	SLV	-10622.10	-10622.10	0.00	0.00	-1577.70	-10622.10	-4755.17	0.00	3.014
1	P	3	SLV	-8284.16	-8284.16	-628.23	-767.72	0.00	-8284.16	0.00	-13181.70	17.170
1	P	3	SLV	-8284.16	-8284.16	-628.23	-628.23	0.00	-8284.16	0.00	-13181.70	20.983
1	P	3	SLV	-8284.16	-8284.16	-2016.34	-2016.34	0.00	-8284.16	0.00	-13181.70	6.537
1	P	3	SLV	-10622.10	-10622.10	-628.23	-767.72	0.00	-10623.40	0.00	-13331.10	17.364
1	P	3	SLV	-10622.10	-10622.10	-628.23	-628.23	0.00	-10623.40	0.00	-13331.10	21.220
1	P	3	SLV	-10622.10	-10622.10	-2016.34	-2016.34	0.00	-10623.40	0.00	-13331.10	6.612
1	P	4	SLV	-8565.01	-8565.01	0.00	0.00	1168.95	-8565.02	4678.41	-0.00	4.002
1	P	4	SLV	-8565.01	-8565.01	0.00	0.00	-1215.96	-8565.02	-4678.41	0.00	3.848
1	P	4	SLV	-10341.30	-10341.30	0.00	0.00	1168.95	-10341.30	4744.69	-0.00	4.059
1	P	4	SLV	-10341.30	-10341.30	0.00	0.00	-1215.96	-10341.30	-4744.69	0.00	3.902
1	P	4	SLV	-8565.01	-8565.01	-1159.86	-1159.86	0.00	-8565.01	0.00	-13199.70	11.380

1	P	4	SLV	-8565.01	-8565.01	-1484.71	-1484.71	0.00	-8565.01	0.00	-13199.70	8.890
1	P	4	SLV	-10341.30	-10341.30	-1159.86	-1159.86	0.00	-10343.10	0.00	-13313.20	11.478
1	P	4	SLV	-10341.30	-10341.30	-1484.71	-1484.71	0.00	-10343.10	0.00	-13313.20	8.967
1	P	5	SLV	-8764.05	-8764.05	0.00	0.00	1209.03	-8764.06	4685.84	-0.00	3.876
1	P	5	SLV	-8764.05	-8764.05	0.00	0.00	-820.77	-8764.06	-4685.84	0.00	5.709
1	P	5	SLV	-10317.30	-10317.30	0.00	0.00	1209.03	-10317.30	4743.80	-0.00	3.924
1	P	5	SLV	-10317.30	-10317.30	0.00	0.00	-820.77	-10317.30	-4743.80	0.00	5.780
1	P	5	SLV	-8764.05	-8764.05	-212.90	-858.66	0.00	-8764.05	0.00	-13212.40	15.387
1	P	5	SLV	-8764.05	-8764.05	-212.90	-212.90	0.00	-8764.05	0.00	-13212.40	62.058
1	P	5	SLV	-8764.05	-8764.05	-2241.96	-2241.96	0.00	-8764.05	0.00	-13212.40	5.893
1	P	5	SLV	-10317.30	-10317.30	-212.90	-858.66	0.00	-10319.30	0.00	-13311.70	15.503
1	P	5	SLV	-10317.30	-10317.30	-212.90	-212.90	0.00	-10319.30	0.00	-13311.70	62.525
1	P	5	SLV	-10317.30	-10317.30	-2241.96	-2241.96	0.00	-10319.30	0.00	-13311.70	5.938
1	P	6	SLV	-9381.18	-9381.18	0.00	0.00	385.04	-9381.19	4708.87	-0.00	12.230
1	P	6	SLV	-9381.18	-9381.18	0.00	0.00	3.23	-9381.19	4708.87	-0.00	>100
1	P	6	SLV	-9700.20	-9700.20	0.00	0.00	385.04	-9700.21	4720.77	-0.00	12.261
1	P	6	SLV	-9700.20	-9700.20	0.00	0.00	3.23	-9700.21	4720.77	-0.00	>100
1	P	6	SLV	-9381.18	-9381.18	-469.85	-778.58	0.00	-9386.27	0.00	-13252.20	17.021
1	P	6	SLV	-9381.18	-9381.18	-469.85	-469.85	0.00	-9386.27	0.00	-13252.20	28.205
1	P	6	SLV	-9381.18	-9381.18	-1985.01	-1985.01	0.00	-9386.27	0.00	-13252.20	6.676
1	P	6	SLV	-9700.20	-9700.20	-469.85	-778.58	0.00	-9704.06	0.00	-13272.50	17.047
1	P	6	SLV	-9700.20	-9700.20	-469.85	-469.85	0.00	-9704.06	0.00	-13272.50	28.248
1	P	6	SLV	-9700.20	-9700.20	-1985.01	-1985.01	0.00	-9704.06	0.00	-13272.50	6.686
1	P	7	SLV	-8371.72	-8371.72	0.00	0.00	1748.33	-8371.73	4671.20	-0.00	2.672
1	P	7	SLV	-8371.72	-8371.72	0.00	0.00	-1360.07	-8371.73	-4671.20	0.00	3.435
1	P	7	SLV	-10709.70	-10709.70	0.00	0.00	1748.33	-10709.70	4758.43	-0.00	2.722
1	P	7	SLV	-10709.70	-10709.70	0.00	0.00	-1360.07	-10709.70	-4758.43	0.00	3.499
1	P	7	SLV	-8371.72	-8371.72	-533.37	-716.28	0.00	-8371.72	0.00	-13187.30	18.411
1	P	7	SLV	-8371.72	-8371.72	-533.37	-533.37	0.00	-8371.72	0.00	-13187.30	24.724
1	P	7	SLV	-8371.72	-8371.72	-1921.49	-1921.49	0.00	-8371.72	0.00	-13187.30	6.863
1	P	7	SLV	-10709.70	-10709.70	-533.37	-716.28	0.00	-10710.80	0.00	-13336.60	18.619
1	P	7	SLV	-10709.70	-10709.70	-533.37	-533.37	0.00	-10710.80	0.00	-13336.60	25.004
1	P	7	SLV	-10709.70	-10709.70	-1921.49	-1921.49	0.00	-10710.80	0.00	-13336.60	6.941
1	P	8	SLV	-8652.56	-8652.56	0.00	0.00	1386.59	-8652.57	4681.68	-0.00	3.376
1	P	8	SLV	-8652.56	-8652.56	0.00	0.00	-998.33	-8652.57	-4681.68	0.00	4.690
1	P	8	SLV	-10428.80	-10428.80	0.00	0.00	1386.59	-10428.80	4747.96	-0.00	3.424
1	P	8	SLV	-10428.80	-10428.80	0.00	0.00	-998.33	-10428.80	-4747.96	0.00	4.756
1	P	8	SLV	-8652.56	-8652.56	-1065.01	-1065.01	0.00	-8652.57	0.00	-13205.30	12.399
1	P	8	SLV	-8652.56	-8652.56	-1389.86	-1389.86	0.00	-8652.57	0.00	-13205.30	9.501
1	P	8	SLV	-10428.80	-10428.80	-1065.01	-1065.01	0.00	-10430.50	0.00	-13318.80	12.506
1	P	8	SLV	-10428.80	-10428.80	-1389.86	-1389.86	0.00	-10430.50	0.00	-13318.80	9.583
2	P	9	SLU	-15120.80	-15120.80	0.00	0.00	104.25	-15120.80	4923.06	-0.00	47.223
2	P	9	SLU	-15120.80	-15120.80	-1067.04	-1067.04	0.00	-15120.80	0.00	-13614.40	12.759
2	P	1	SLV	-8464.02	-8464.02	0.00	0.00	514.93	-8464.02	4674.64	-0.00	9.078
2	P	1	SLV	-8464.02	-8464.02	0.00	0.00	-454.98	-8464.02	-4674.64	0.00	10.274
2	P	1	SLV	-10017.30	-10017.30	0.00	0.00	514.93	-10017.30	4732.60	-0.00	9.191
2	P	1	SLV	-10017.30	-10017.30	0.00	0.00	-454.98	-10017.30	-4732.60	0.00	10.402
2	P	1	SLV	-8464.02	-8464.02	-246.29	-443.37	0.00	-8464.02	0.00	-13193.20	29.757
2	P	1	SLV	-8464.02	-8464.02	-246.29	-1957.66	0.00	-8464.02	0.00	-13193.20	6.739
2	P	1	SLV	-8464.02	-8464.02	-1062.12	-1062.12	0.00	-8464.02	0.00	-13193.20	12.422
2	P	1	SLV	-8464.02	-8464.02	-1062.12	-1957.66	0.00	-8464.02	0.00	-13193.20	6.739
2	P	1	SLV	-10017.30	-10017.30	-246.29	-443.37	0.00	-10020.10	0.00	-13292.60	29.981
2	P	1	SLV	-10017.30	-10017.30	-246.29	-1957.66	0.00	-10020.10	0.00	-13292.60	6.790
2	P	1	SLV	-10017.30	-10017.30	-1062.12	-1062.12	0.00	-10020.10	0.00	-13292.60	12.515
2	P	1	SLV	-10017.30	-10017.30	-1062.12	-1957.66	0.00	-10020.10	0.00	-13292.60	6.790
2	P	2	SLV	-9081.15	-9081.15	0.00	0.00	117.26	-9081.16	4697.67	-0.00	40.063
2	P	2	SLV	-9081.15	-9081.15	0.00	0.00	-57.31	-9081.16	-4697.67	0.00	81.976
2	P	2	SLV	-9400.17	-9400.17	0.00	0.00	117.26	-9400.18	4709.58	-0.00	40.165
2	P	2	SLV	-9400.17	-9400.17	0.00	0.00	-57.31	-9400.18	-4709.58	0.00	82.184
2	P	2	SLV	-9081.15	-9081.15	-351.57	-639.34	0.00	-9081.37	0.00	-13232.70	20.697
2	P	2	SLV	-9081.15	-9081.15	-351.57	-1761.68	0.00	-9081.37	0.00	-13232.70	7.511
2	P	2	SLV	-9081.15	-9081.15	-956.85	-956.85	0.00	-9081.37	0.00	-13232.70	13.829
2	P	2	SLV	-9081.15	-9081.15	-956.85	-1761.68	0.00	-9081.37	0.00	-13232.70	7.511
2	P	2	SLV	-9400.17	-9400.17	-351.57	-639.34	0.00	-9405.19	0.00	-13253.40	20.730
2	P	2	SLV	-9400.17	-9400.17	-351.57	-1761.68	0.00	-9405.19	0.00	-13253.40	7.523
2	P	2	SLV	-9400.17	-9400.17	-956.85	-956.85	0.00	-9405.19	0.00	-13253.40	13.851
2	P	2	SLV	-9400.17	-9400.17	-956.85	-1761.68	0.00	-9405.19	0.00	-13253.40	7.523
2	P	3	SLV	-8071.69	-8071.69	0.00	0.00	778.60	-8071.69	4660.00	-0.00	5.985
2	P	3	SLV	-8071.69	-8071.69	0.00	0.00	-718.64	-8071.69	-4660.00	0.00	6.484
2	P	3	SLV	-10409.60	-10409.60	0.00	0.00	778.60	-10409.60	4747.24	-0.00	6.097
2	P	3	SLV	-10409.60	-10409.60	0.00	0.00	-718.64	-10409.60	-4747.24	0.00	6.606
2	P	3	SLV	-8071.69	-8071.69	-372.16	-676.14	0.00	-8071.69	0.00	-13168.10	19.475
2	P	3	SLV	-8071.69	-8071.69	-372.16	-1724.89	0.00	-8071.69	0.00	-13168.10	7.634
2	P	3	SLV	-8071.69	-8071.69	-936.25	-936.25	0.00	-8071.69	0.00	-13168.10	14.065
2	P	3	SLV	-8071.69	-8071.69	-936.25	-1724.89	0.00	-8071.69	0.00	-13168.10	7.634
2	P	3	SLV	-10409.60	-10409.60	-372.16	-676.14	0.00	-10411.40	0.00	-13317.60	19.696
2	P	3	SLV	-10409.60	-10409.60	-372.16	-1724.89	0.00	-10411.40	0.00	-13317.60	7.721
2	P	3	SLV	-10409.60	-10409.60	-936.25	-936.25	0.00	-10411.40	0.00	-13317.60	14.224
2	P	3	SLV	-10409.60	-10409.60	-936.25	-1724.89	0.00	-10411.40	0.00	-13317.60	7.721

2	P	4	SLV	-8352.53	-8352.53	0.00	0.00	606.93	-8352.55	4670.48	-0.00	7.695
2	P	4	SLV	-8352.53	-8352.53	0.00	0.00	-546.98	-8352.55	-4670.48	0.00	8.539
2	P	4	SLV	-10128.80	-10128.80	0.00	0.00	606.93	-10128.80	4736.76	-0.00	7.805
2	P	4	SLV	-10128.80	-10128.80	0.00	0.00	-546.98	-10128.80	-4736.76	0.00	8.660
2	P	4	SLV	-8352.53	-8352.53	-585.33	-1071.64	0.00	-8352.54	0.00	-13186.10	12.305
2	P	4	SLV	-8352.53	-8352.53	-585.33	-1329.39	0.00	-8352.54	0.00	-13186.10	9.919
2	P	4	SLV	-8352.53	-8352.53	-723.09	-1071.64	0.00	-8352.54	0.00	-13186.10	12.305
2	P	4	SLV	-8352.53	-8352.53	-723.09	-1329.39	0.00	-8352.54	0.00	-13186.10	9.919
2	P	4	SLV	-10128.80	-10128.80	-585.33	-1071.64	0.00	-10131.20	0.00	-13299.70	12.411
2	P	4	SLV	-10128.80	-10128.80	-585.33	-1329.39	0.00	-10131.20	0.00	-13299.70	10.004
2	P	4	SLV	-10128.80	-10128.80	-723.09	-1071.64	0.00	-10131.20	0.00	-13299.70	12.411
2	P	4	SLV	-10128.80	-10128.80	-723.09	-1329.39	0.00	-10131.20	0.00	-13299.70	10.004
2	P	5	SLV	-8551.52	-8551.52	0.00	0.00	619.54	-8551.54	4677.91	-0.00	7.551
2	P	5	SLV	-8551.52	-8551.52	0.00	0.00	-350.37	-8551.54	-4677.91	0.00	13.351
2	P	5	SLV	-10104.80	-10104.80	0.00	0.00	619.54	-10104.80	4735.87	-0.00	7.644
2	P	5	SLV	-10104.80	-10104.80	0.00	0.00	-350.37	-10104.80	-4735.87	0.00	13.517
2	P	5	SLV	-8551.52	-8551.52	-203.35	-356.05	0.00	-8551.52	0.00	-13198.80	37.070
2	P	5	SLV	-8551.52	-8551.52	-203.35	-1870.34	0.00	-8551.52	0.00	-13198.80	7.057
2	P	5	SLV	-8551.52	-8551.52	-1019.18	-1019.18	0.00	-8551.52	0.00	-13198.80	12.950
2	P	5	SLV	-8551.52	-8551.52	-1019.18	-1870.34	0.00	-8551.52	0.00	-13198.80	7.057
2	P	5	SLV	-10104.80	-10104.80	-203.35	-356.05	0.00	-10107.30	0.00	-13298.20	37.349
2	P	5	SLV	-10104.80	-10104.80	-203.35	-1870.34	0.00	-10107.30	0.00	-13298.20	7.110
2	P	5	SLV	-10104.80	-10104.80	-1019.18	-1019.18	0.00	-10107.30	0.00	-13298.20	13.048
2	P	5	SLV	-10104.80	-10104.80	-1019.18	-1870.34	0.00	-10107.30	0.00	-13298.20	7.110
2	P	6	SLV	-9168.65	-9168.65	0.00	0.00	221.87	-9168.65	4700.94	-0.00	21.188
2	P	6	SLV	-9168.65	-9168.65	0.00	0.00	47.30	-9168.65	4700.94	-0.00	99.377
2	P	6	SLV	-9487.67	-9487.67	0.00	0.00	221.87	-9487.67	4712.84	-0.00	21.242
2	P	6	SLV	-9487.67	-9487.67	0.00	0.00	47.30	-9487.67	4712.84	-0.00	99.629
2	P	6	SLV	-9168.65	-9168.65	-308.63	-552.02	0.00	-9168.71	0.00	-13238.20	23.981
2	P	6	SLV	-9168.65	-9168.65	-308.63	-1674.37	0.00	-9168.71	0.00	-13238.20	7.906
2	P	6	SLV	-9168.65	-9168.65	-913.90	-913.90	0.00	-9168.71	0.00	-13238.20	14.485
2	P	6	SLV	-9168.65	-9168.65	-913.90	-1674.37	0.00	-9168.71	0.00	-13238.20	7.906
2	P	6	SLV	-9487.67	-9487.67	-308.63	-552.02	0.00	-9492.33	0.00	-13258.90	24.019
2	P	6	SLV	-9487.67	-9487.67	-308.63	-1674.37	0.00	-9492.33	0.00	-13258.90	7.919
2	P	6	SLV	-9487.67	-9487.67	-913.90	-913.90	0.00	-9492.33	0.00	-13258.90	14.508
2	P	6	SLV	-9487.67	-9487.67	-913.90	-1674.37	0.00	-9492.33	0.00	-13258.90	7.919
2	P	7	SLV	-8159.19	-8159.19	0.00	0.00	883.21	-8159.19	4663.26	-0.00	5.280
2	P	7	SLV	-8159.19	-8159.19	0.00	0.00	-614.04	-8159.19	-4663.26	0.00	7.594
2	P	7	SLV	-10497.10	-10497.10	0.00	0.00	883.21	-10497.10	4750.50	-0.00	5.379
2	P	7	SLV	-10497.10	-10497.10	0.00	0.00	-614.04	-10497.10	-4750.50	0.00	7.737
2	P	7	SLV	-8159.19	-8159.19	-329.22	-588.82	0.00	-8159.19	0.00	-13173.70	22.373
2	P	7	SLV	-8159.19	-8159.19	-329.22	-1637.57	0.00	-8159.19	0.00	-13173.70	8.045
2	P	7	SLV	-8159.19	-8159.19	-893.31	-893.31	0.00	-8159.19	0.00	-13173.70	14.747
2	P	7	SLV	-8159.19	-8159.19	-893.31	-1637.57	0.00	-8159.19	0.00	-13173.70	8.045
2	P	7	SLV	-10497.10	-10497.10	-329.22	-588.82	0.00	-10498.60	0.00	-13323.10	22.627
2	P	7	SLV	-10497.10	-10497.10	-329.22	-1637.57	0.00	-10498.60	0.00	-13323.10	8.136
2	P	7	SLV	-10497.10	-10497.10	-893.31	-893.31	0.00	-10498.60	0.00	-13323.10	14.914
2	P	7	SLV	-10497.10	-10497.10	-893.31	-1637.57	0.00	-10498.60	0.00	-13323.10	8.136
2	P	8	SLV	-8440.03	-8440.03	0.00	0.00	711.53	-8440.04	4673.75	-0.00	6.569
2	P	8	SLV	-8440.03	-8440.03	0.00	0.00	-442.37	-8440.04	-4673.75	0.00	10.565
2	P	8	SLV	-10216.30	-10216.30	0.00	0.00	711.53	-10216.30	4740.03	-0.00	6.662
2	P	8	SLV	-10216.30	-10216.30	0.00	0.00	-442.37	-10216.30	-4740.03	0.00	10.715
2	P	8	SLV	-8440.03	-8440.03	-542.38	-984.32	0.00	-8440.04	0.00	-13191.70	13.402
2	P	8	SLV	-8440.03	-8440.03	-542.38	-1242.07	0.00	-8440.04	0.00	-13191.70	10.621
2	P	8	SLV	-8440.03	-8440.03	-680.14	-984.32	0.00	-8440.04	0.00	-13191.70	13.402
2	P	8	SLV	-8440.03	-8440.03	-680.14	-1242.07	0.00	-8440.04	0.00	-13191.70	10.621
2	P	8	SLV	-10216.30	-10216.30	-542.38	-984.32	0.00	-10218.50	0.00	-13305.30	13.517
2	P	8	SLV	-10216.30	-10216.30	-542.38	-1242.07	0.00	-10218.50	0.00	-13305.30	10.712
2	P	8	SLV	-10216.30	-10216.30	-680.14	-984.32	0.00	-10218.50	0.00	-13305.30	13.517
2	P	8	SLV	-10216.30	-10216.30	-680.14	-1242.07	0.00	-10218.50	0.00	-13305.30	10.712
3	P	9	SLU	-14844.50	-14844.50	0.00	0.00	125.26	-14844.50	4912.75	-0.00	39.221
3	P	9	SLU	-14844.50	-14844.50	55.49	55.49	0.00	-14844.50	-0.00	13597.30	>100
3	P	1	SLV	-8251.48	-8251.48	0.00	0.00	128.87	-8251.49	4666.71	-0.00	36.213
3	P	1	SLV	-8251.48	-8251.48	0.00	0.00	38.04	-8251.49	4666.71	-0.00	>100
3	P	1	SLV	-9804.78	-9804.78	0.00	0.00	128.87	-9804.79	4724.67	-0.00	36.662
3	P	1	SLV	-9804.78	-9804.78	0.00	0.00	38.04	-9804.79	4724.67	-0.00	>100
3	P	1	SLV	-8251.48	-8251.48	216.51	257.14	0.00	-8251.48	-0.00	13179.60	51.255
3	P	1	SLV	-8251.48	-8251.48	216.51	1287.07	0.00	-8251.48	-0.00	13179.60	10.240
3	P	1	SLV	-8251.48	-8251.48	-188.85	-257.14	0.00	-8251.48	0.00	-13179.60	51.255
3	P	1	SLV	-8251.48	-8251.48	-188.85	-1287.07	0.00	-8251.48	0.00	-13179.60	10.240
3	P	1	SLV	-9804.78	-9804.78	216.51	257.14	0.00	-9808.27	-0.00	13279.10	51.642
3	P	1	SLV	-9804.78	-9804.78	216.51	1287.07	0.00	-9808.27	-0.00	13279.10	10.317
3	P	1	SLV	-9804.78	-9804.78	-188.85	-257.14	0.00	-9808.27	0.00	-13279.10	51.642
3	P	1	SLV	-9804.78	-9804.78	-188.85	-1287.07	0.00	-9808.27	0.00	-13279.10	10.317
3	P	2	SLV	-8868.60	-8868.60	0.00	0.00	100.19	-8868.62	4689.74	-0.00	46.809
3	P	2	SLV	-8868.60	-8868.60	0.00	0.00	66.72	-8868.62	4689.74	-0.00	70.285
3	P	2	SLV	-9187.66	-9187.66	0.00	0.00	100.19	-9187.66	4701.65	-0.00	46.928
3	P	2	SLV	-9187.66	-9187.66	0.00	0.00	66.72	-9187.66	4701.65	-0.00	70.463
3	P	2	SLV	-8868.60	-8868.60	169.97	389.18	0.00	-8868.65	-0.00	13219.00	33.966

3	P	2	SLV	-8868.60	-8868.60	169.97	1155.02	0.00	-8868.65	-0.00	13219.00	11.445
3	P	2	SLV	-8868.60	-8868.60	-142.31	-389.18	0.00	-8868.65	0.00	-13219.00	33.966
3	P	2	SLV	-8868.60	-8868.60	-142.31	-1155.02	0.00	-8868.65	0.00	-13219.00	11.445
3	P	2	SLV	-9187.66	-9187.66	169.97	389.18	0.00	-9187.69	-0.00	13239.50	34.019
3	P	2	SLV	-9187.66	-9187.66	169.97	1155.02	0.00	-9187.69	-0.00	13239.50	11.463
3	P	2	SLV	-9187.66	-9187.66	-142.31	-389.18	0.00	-9187.69	0.00	-13239.50	34.019
3	P	2	SLV	-9187.66	-9187.66	-142.31	-1155.02	0.00	-9187.69	0.00	-13239.50	11.463
3	P	3	SLV	-7859.17	-7859.17	0.00	0.00	140.58	-7859.17	4652.07	-0.00	33.092
3	P	3	SLV	-7859.17	-7859.17	0.00	0.00	26.33	-7859.17	4652.07	-0.00	>100
3	P	3	SLV	-10197.10	-10197.10	0.00	0.00	140.58	-10197.10	4739.31	-0.00	33.712
3	P	3	SLV	-10197.10	-10197.10	0.00	0.00	26.33	-10197.10	4739.31	-0.00	>100
3	P	3	SLV	-7859.17	-7859.17	145.22	417.35	0.00	-7859.19	-0.00	13154.50	31.519
3	P	3	SLV	-7859.17	-7859.17	145.22	1126.85	0.00	-7859.19	-0.00	13154.50	11.674
3	P	3	SLV	-7859.17	-7859.17	-117.56	-417.35	0.00	-7859.17	0.00	-13154.50	31.519
3	P	3	SLV	-7859.17	-7859.17	-117.56	-1126.85	0.00	-7859.17	0.00	-13154.50	11.674
3	P	3	SLV	-10197.10	-10197.10	145.22	417.35	0.00	-10199.40	-0.00	13304.10	31.877
3	P	3	SLV	-10197.10	-10197.10	145.22	1126.85	0.00	-10199.40	-0.00	13304.10	11.806
3	P	3	SLV	-10197.10	-10197.10	-117.56	-417.35	0.00	-10199.40	0.00	-13304.10	31.877
3	P	3	SLV	-10197.10	-10197.10	-117.56	-1126.85	0.00	-10199.40	0.00	-13304.10	11.806
3	P	4	SLV	-8140.03	-8140.03	0.00	0.00	121.94	-8140.03	4662.55	-0.00	38.237
3	P	4	SLV	-8140.03	-8140.03	0.00	0.00	44.98	-8140.03	4662.55	-0.00	>100
3	P	4	SLV	-9916.24	-9916.24	0.00	0.00	121.94	-9916.25	4728.83	-0.00	38.781
3	P	4	SLV	-9916.24	-9916.24	0.00	0.00	44.98	-9916.25	4728.83	-0.00	>100
3	P	4	SLV	-8140.03	-8140.03	37.58	686.72	0.00	-8140.03	-0.00	13172.50	19.182
3	P	4	SLV	-8140.03	-8140.03	37.58	857.49	0.00	-8140.03	-0.00	13172.50	15.362
3	P	4	SLV	-8140.03	-8140.03	-9.92	-686.72	0.00	-8140.03	0.00	-13172.50	19.182
3	P	4	SLV	-8140.03	-8140.03	-9.92	-857.49	0.00	-8140.03	0.00	-13172.50	15.362
3	P	4	SLV	-9916.24	-9916.24	37.58	686.72	0.00	-9919.35	-0.00	13286.20	19.347
3	P	4	SLV	-9916.24	-9916.24	37.58	857.49	0.00	-9919.35	-0.00	13286.20	15.494
3	P	4	SLV	-9916.24	-9916.24	-9.92	-686.72	0.00	-9919.36	0.00	-13286.20	19.347
3	P	4	SLV	-9916.24	-9916.24	-9.92	-857.49	0.00	-9919.36	0.00	-13286.20	15.494
3	P	5	SLV	-8339.04	-8339.04	0.00	0.00	120.45	-8339.05	4669.98	-0.00	38.770
3	P	5	SLV	-8339.04	-8339.04	0.00	0.00	29.63	-8339.05	4669.98	-0.00	>100
3	P	5	SLV	-9892.34	-9892.34	0.00	0.00	120.45	-9892.34	4727.94	-0.00	39.251
3	P	5	SLV	-9892.34	-9892.34	0.00	0.00	29.63	-9892.34	4727.94	-0.00	>100
3	P	5	SLV	-8339.04	-8339.04	207.58	207.58	0.00	-8339.04	-0.00	13185.20	63.520
3	P	5	SLV	-8339.04	-8339.04	207.58	1234.96	0.00	-8339.04	-0.00	13185.20	10.677
3	P	5	SLV	-8339.04	-8339.04	-197.79	-205.03	0.00	-8339.04	0.00	-13185.20	64.307
3	P	5	SLV	-8339.04	-8339.04	-197.79	-1234.96	0.00	-8339.04	0.00	-13185.20	10.677
3	P	5	SLV	-9892.34	-9892.34	207.58	207.58	0.00	-9895.53	-0.00	13284.70	63.999
3	P	5	SLV	-9892.34	-9892.34	207.58	1234.96	0.00	-9895.53	-0.00	13284.70	10.757
3	P	5	SLV	-9892.34	-9892.34	-197.79	-205.03	0.00	-9895.53	0.00	-13284.70	64.792
3	P	5	SLV	-9892.34	-9892.34	-197.79	-1234.96	0.00	-9895.53	0.00	-13284.70	10.757
3	P	6	SLV	-8956.16	-8956.16	0.00	0.00	91.77	-8956.16	4693.01	-0.00	51.138
3	P	6	SLV	-8956.16	-8956.16	0.00	0.00	58.31	-8956.16	4693.01	-0.00	80.487
3	P	6	SLV	-9275.22	-9275.22	0.00	0.00	91.77	-9275.22	4704.91	-0.00	51.268
3	P	6	SLV	-9275.22	-9275.22	0.00	0.00	58.31	-9275.22	4704.91	-0.00	80.691
3	P	6	SLV	-8956.16	-8956.16	161.03	337.08	0.00	-8956.61	-0.00	13224.70	39.233
3	P	6	SLV	-8956.16	-8956.16	161.03	1102.92	0.00	-8956.61	-0.00	13224.70	11.991
3	P	6	SLV	-8956.16	-8956.16	-151.25	-337.08	0.00	-8956.61	0.00	-13224.70	39.233
3	P	6	SLV	-8956.16	-8956.16	-151.25	-1102.92	0.00	-8956.61	0.00	-13224.70	11.991
3	P	6	SLV	-9275.22	-9275.22	161.03	337.08	0.00	-9280.78	-0.00	13245.40	39.295
3	P	6	SLV	-9275.22	-9275.22	161.03	1102.92	0.00	-9280.78	-0.00	13245.40	12.009
3	P	6	SLV	-9275.22	-9275.22	-151.25	-337.08	0.00	-9280.78	0.00	-13245.40	39.295
3	P	6	SLV	-9275.22	-9275.22	-151.25	-1102.92	0.00	-9280.78	0.00	-13245.40	12.009
3	P	7	SLV	-7946.73	-7946.73	0.00	0.00	132.16	-7946.72	4655.34	-0.00	35.224
3	P	7	SLV	-7946.73	-7946.73	0.00	0.00	17.92	-7946.72	4655.34	-0.00	>100
3	P	7	SLV	-10284.70	-10284.70	0.00	0.00	132.16	-10284.70	4742.58	-0.00	35.884
3	P	7	SLV	-10284.70	-10284.70	0.00	0.00	17.92	-10284.70	4742.58	-0.00	>100
3	P	7	SLV	-7946.73	-7946.73	136.29	365.25	0.00	-7946.73	-0.00	13160.10	36.031
3	P	7	SLV	-7946.73	-7946.73	136.29	1074.75	0.00	-7946.73	-0.00	13160.10	12.245
3	P	7	SLV	-7946.73	-7946.73	-126.50	-365.25	0.00	-7946.73	0.00	-13160.10	36.031
3	P	7	SLV	-7946.73	-7946.73	-126.50	-1074.75	0.00	-7946.73	0.00	-13160.10	12.245
3	P	7	SLV	-10284.70	-10284.70	136.29	365.25	0.00	-10286.70	-0.00	13309.60	36.440
3	P	7	SLV	-10284.70	-10284.70	136.29	1074.75	0.00	-10286.70	-0.00	13309.60	12.384
3	P	7	SLV	-10284.70	-10284.70	-126.50	-365.25	0.00	-10286.70	0.00	-13309.60	36.440
3	P	7	SLV	-10284.70	-10284.70	-126.50	-1074.75	0.00	-10286.70	0.00	-13309.60	12.384
3	P	8	SLV	-8227.58	-8227.58	0.00	0.00	113.52	-8227.59	4665.82	-0.00	41.101
3	P	8	SLV	-8227.58	-8227.58	0.00	0.00	36.56	-8227.59	4665.82	-0.00	>100
3	P	8	SLV	-10003.80	-10003.80	0.00	0.00	113.52	-10003.80	4732.10	-0.00	41.685
3	P	8	SLV	-10003.80	-10003.80	0.00	0.00	36.56	-10003.80	4732.10	-0.00	>100
3	P	8	SLV	-8227.58	-8227.58	28.64	634.61	0.00	-8227.59	-0.00	13178.10	20.766
3	P	8	SLV	-8227.58	-8227.58	28.64	805.38	0.00	-8227.59	-0.00	13178.10	16.363
3	P	8	SLV	-8227.58	-8227.58	-18.85	-634.61	0.00	-8227.60	0.00	-13178.10	20.766
3	P	8	SLV	-8227.58	-8227.58	-18.85	-805.38	0.00	-8227.60	0.00	-13178.10	16.363
3	P	8	SLV	-10003.80	-10003.80	28.64	634.61	0.00	-10006.60	-0.00	13291.80	20.945
3	P	8	SLV	-10003.80	-10003.80	28.64	805.38	0.00	-10006.60	-0.00	13291.80	16.504
3	P	8	SLV	-10003.80	-10003.80	-18.85	-634.61	0.00	-10006.60	0.00	-13291.80	20.945
3	P	8	SLV	-10003.80	-10003.80	-18.85	-805.38	0.00	-10006.60	0.00	-13291.80	16.504

4	P	9	SLU	-14568.30	-14568.30	0.00	0.00	146.26	-14568.30	4902.44	-0.00	33.518
4	P	9	SLU	-14568.30	-14568.30	1178.08	1178.08	0.00	-14568.20	-0.00	13580.00	11.527
4	P	1	SLV	-8039.01	-8039.01	0.00	0.00	711.96	-8039.01	4658.78	-0.00	6.544
4	P	1	SLV	-8039.01	-8039.01	0.00	0.00	-438.12	-8039.01	-4658.78	0.00	10.633
4	P	1	SLV	-9592.29	-9592.29	0.00	0.00	711.96	-9592.29	4716.74	-0.00	6.625
4	P	1	SLV	-9592.29	-9592.29	0.00	0.00	-438.12	-9592.29	-4716.74	0.00	10.766
4	P	1	SLV	-8039.01	-8039.01	1490.20	1490.20	0.00	-8039.02	-0.00	13166.00	8.835
4	P	1	SLV	-8039.01	-8039.01	-126.43	-221.77	0.00	-8039.02	0.00	-13166.00	59.368
4	P	1	SLV	-8039.01	-8039.01	-126.43	-342.96	0.00	-8039.02	0.00	-13166.00	38.389
4	P	1	SLV	-9592.29	-9592.29	1490.20	1490.20	0.00	-9596.55	-0.00	13265.60	8.902
4	P	1	SLV	-9592.29	-9592.29	-126.43	-221.77	0.00	-9596.54	0.00	-13265.60	59.817
4	P	1	SLV	-9592.29	-9592.29	-126.43	-342.96	0.00	-9596.54	0.00	-13265.60	38.680
4	P	2	SLV	-8656.14	-8656.14	0.00	0.00	256.98	-8656.15	4681.81	-0.00	18.219
4	P	2	SLV	-8656.14	-8656.14	0.00	0.00	16.86	-8656.15	4681.81	-0.00	>100
4	P	2	SLV	-8975.16	-8975.16	0.00	0.00	256.98	-8975.15	4693.71	-0.00	18.265
4	P	2	SLV	-8975.16	-8975.16	0.00	0.00	16.86	-8975.15	4693.71	-0.00	>100
4	P	2	SLV	-8656.14	-8656.14	1292.04	1292.04	0.00	-8656.14	-0.00	13205.50	10.221
4	P	2	SLV	-8656.14	-8656.14	71.73	202.02	0.00	-8656.14	-0.00	13205.50	65.368
4	P	2	SLV	-8656.14	-8656.14	71.73	286.05	0.00	-8656.14	-0.00	13205.50	46.164
4	P	2	SLV	-8975.16	-8975.16	1292.04	1292.04	0.00	-8975.58	-0.00	13225.90	10.236
4	P	2	SLV	-8975.16	-8975.16	71.73	202.02	0.00	-8975.58	-0.00	13225.90	65.469
4	P	2	SLV	-8975.16	-8975.16	71.73	286.05	0.00	-8975.58	-0.00	13225.90	46.236
4	P	3	SLV	-7646.68	-7646.68	0.00	0.00	999.48	-7646.68	4644.14	-0.00	4.647
4	P	3	SLV	-7646.68	-7646.68	0.00	0.00	-725.65	-7646.68	-4644.14	0.00	6.400
4	P	3	SLV	-9984.62	-9984.62	0.00	0.00	999.48	-9984.64	4731.38	-0.00	4.734
4	P	3	SLV	-9984.62	-9984.62	0.00	0.00	-725.65	-9984.64	-4731.38	0.00	6.520
4	P	3	SLV	-7646.68	-7646.68	1224.92	1224.92	0.00	-7646.69	-0.00	13140.90	10.728
4	P	3	SLV	-7646.68	-7646.68	138.85	185.27	0.00	-7646.69	-0.00	13140.90	70.928
4	P	3	SLV	-7646.68	-7646.68	138.85	262.04	0.00	-7646.69	-0.00	13140.90	50.149
4	P	3	SLV	-9984.62	-9984.62	1224.92	1224.92	0.00	-9987.51	-0.00	13290.60	10.850
4	P	3	SLV	-9984.62	-9984.62	138.85	185.27	0.00	-9987.51	-0.00	13290.60	71.736
4	P	3	SLV	-9984.62	-9984.62	138.85	262.04	0.00	-9987.51	-0.00	13290.60	50.720
4	P	4	SLV	-7927.52	-7927.52	0.00	0.00	790.95	-7927.53	4654.62	-0.00	5.885
4	P	4	SLV	-7927.52	-7927.52	0.00	0.00	-517.12	-7927.53	-4654.62	0.00	9.001
4	P	4	SLV	-9703.78	-9703.78	0.00	0.00	790.95	-9703.79	4720.90	-0.00	5.969
4	P	4	SLV	-9703.78	-9703.78	0.00	0.00	-517.12	-9703.79	-4720.90	0.00	9.129
4	P	4	SLV	-7927.52	-7927.52	799.38	799.38	0.00	-7927.52	-0.00	13158.90	16.462
4	P	4	SLV	-7927.52	-7927.52	564.39	564.39	0.00	-7927.52	-0.00	13158.90	23.315
4	P	4	SLV	-9703.78	-9703.78	799.38	799.38	0.00	-9707.61	-0.00	13272.70	16.604
4	P	4	SLV	-9703.78	-9703.78	564.39	564.39	0.00	-9707.61	-0.00	13272.70	23.517
4	P	5	SLV	-8126.51	-8126.51	0.00	0.00	590.57	-8126.51	4662.04	-0.00	7.894
4	P	5	SLV	-8126.51	-8126.51	0.00	0.00	-559.51	-8126.51	-4662.04	0.00	8.332
4	P	5	SLV	-9679.79	-9679.79	0.00	0.00	590.57	-9679.80	4720.01	-0.00	7.992
4	P	5	SLV	-9679.79	-9679.79	0.00	0.00	-559.51	-9679.80	-4720.01	0.00	8.436
4	P	5	SLV	-8126.51	-8126.51	1429.41	1429.41	0.00	-8126.52	-0.00	13171.60	9.215
4	P	5	SLV	-8126.51	-8126.51	-187.22	-206.83	0.00	-8126.52	0.00	-13171.60	63.683
4	P	5	SLV	-8126.51	-8126.51	-187.22	-342.74	0.00	-8126.52	0.00	-13171.60	38.430
4	P	5	SLV	-9679.79	-9679.79	1429.41	1429.41	0.00	-9683.71	-0.00	13271.20	9.284
4	P	5	SLV	-9679.79	-9679.79	-187.22	-206.83	0.00	-9683.71	0.00	-13271.20	64.164
4	P	5	SLV	-9679.79	-9679.79	-187.22	-342.74	0.00	-9683.71	0.00	-13271.20	38.721
4	P	6	SLV	-8743.64	-8743.64	0.00	0.00	135.59	-8743.64	4685.08	-0.00	34.553
4	P	6	SLV	-8743.64	-8743.64	0.00	0.00	-104.53	-8743.64	-4685.08	0.00	44.819
4	P	6	SLV	-9062.66	-9062.66	0.00	0.00	135.59	-9062.67	4696.98	-0.00	34.641
4	P	6	SLV	-9062.66	-9062.66	0.00	0.00	-104.53	-9062.67	-4696.98	0.00	44.933
4	P	6	SLV	-8743.64	-8743.64	1231.25	1231.25	0.00	-8743.65	-0.00	13211.10	10.730
4	P	6	SLV	-8743.64	-8743.64	10.94	187.08	0.00	-8743.65	-0.00	13211.10	70.617
4	P	6	SLV	-8743.64	-8743.64	10.94	285.83	0.00	-8743.65	-0.00	13211.10	46.219
4	P	6	SLV	-9062.66	-9062.66	1231.25	1231.25	0.00	-9062.91	-0.00	13231.50	10.746
4	P	6	SLV	-9062.66	-9062.66	10.94	187.08	0.00	-9062.91	-0.00	13231.50	70.726
4	P	6	SLV	-9062.66	-9062.66	10.94	285.83	0.00	-9062.91	-0.00	13231.50	46.291
4	P	7	SLV	-7734.18	-7734.18	0.00	0.00	878.09	-7734.19	4647.40	-0.00	5.293
4	P	7	SLV	-7734.18	-7734.18	0.00	0.00	-847.03	-7734.19	-4647.40	0.00	5.487
4	P	7	SLV	-10072.10	-10072.10	0.00	0.00	878.09	-10072.10	4734.65	-0.00	5.392
4	P	7	SLV	-10072.10	-10072.10	0.00	0.00	-847.03	-10072.10	-4734.65	0.00	5.590
4	P	7	SLV	-7734.18	-7734.18	1164.13	1164.13	0.00	-7734.19	-0.00	13146.50	11.293
4	P	7	SLV	-7734.18	-7734.18	78.06	170.33	0.00	-7734.19	-0.00	13146.50	77.181
4	P	7	SLV	-7734.18	-7734.18	78.06	261.82	0.00	-7734.19	-0.00	13146.50	50.212
4	P	7	SLV	-10072.10	-10072.10	1164.13	1164.13	0.00	-10074.70	-0.00	13296.10	11.421
4	P	7	SLV	-10072.10	-10072.10	78.06	170.33	0.00	-10074.70	-0.00	13296.10	78.059
4	P	7	SLV	-10072.10	-10072.10	78.06	261.82	0.00	-10074.70	-0.00	13296.10	50.783
4	P	8	SLV	-8015.03	-8015.03	0.00	0.00	669.56	-8015.04	4657.88	-0.00	6.957
4	P	8	SLV	-8015.03	-8015.03	0.00	0.00	-638.50	-8015.04	-4657.88	0.00	7.295
4	P	8	SLV	-9791.28	-9791.28	0.00	0.00	669.56	-9791.29	4724.17	-0.00	7.056
4	P	8	SLV	-9791.28	-9791.28	0.00	0.00	-638.50	-9791.29	-4724.17	0.00	7.399
4	P	8	SLV	-8015.03	-8015.03	738.59	738.59	0.00	-8015.02	-0.00	13164.50	17.824
4	P	8	SLV	-8015.03	-8015.03	503.60	503.60	0.00	-8015.02	-0.00	13164.50	26.141
4	P	8	SLV	-9791.28	-9791.28	738.59	738.59	0.00	-9794.81	-0.00	13278.30	17.978
4	P	8	SLV	-9791.28	-9791.28	503.60	503.60	0.00	-9794.81	-0.00	13278.30	26.367
4	T	9	SLU	-14292.00	-14292.00	0.00	0.00	167.27	-14292.00	4892.12	-0.00	29.247

4	T	9	SLU	-14292.00	-14292.00	2300.67	2300.67	0.00	-14292.00	-0.00	13562.70	5.895
4	T	1	SLV	-7826.47	-7826.47	0.00	0.00	1295.37	-7826.46	4650.85	-0.00	3.590
4	T	1	SLV	-7826.47	-7826.47	0.00	0.00	-914.58	-7826.46	-4650.85	0.00	5.085
4	T	1	SLV	-9379.78	-9379.78	0.00	0.00	1295.37	-9379.79	4708.81	-0.00	3.635
4	T	1	SLV	-9379.78	-9379.78	0.00	0.00	-914.58	-9379.79	-4708.81	0.00	5.149
4	T	1	SLV	-7826.47	-7826.47	2765.26	2765.26	0.00	-7826.47	-0.00	13152.40	4.756
4	T	1	SLV	-7826.47	-7826.47	-65.39	-1265.43	0.00	-7826.47	0.00	-13152.40	10.394
4	T	1	SLV	-7826.47	-7826.47	-65.39	-137.45	0.00	-7826.47	0.00	-13152.40	95.690
4	T	1	SLV	-9379.78	-9379.78	2765.26	2765.26	0.00	-9384.88	-0.00	13252.10	4.792
4	T	1	SLV	-9379.78	-9379.78	-65.39	-1265.43	0.00	-9384.89	0.00	-13252.10	10.472
4	T	1	SLV	-9379.78	-9379.78	-65.39	-137.45	0.00	-9384.89	0.00	-13252.10	96.415
4	T	2	SLV	-8443.60	-8443.60	0.00	0.00	414.08	-8443.60	4673.88	-0.00	11.287
4	T	2	SLV	-8443.60	-8443.60	0.00	0.00	-33.28	-8443.60	-4673.88	0.00	>100
4	T	2	SLV	-8762.65	-8762.65	0.00	0.00	414.08	-8762.64	4685.78	-0.00	11.316
4	T	2	SLV	-8762.65	-8762.65	0.00	0.00	-33.28	-8762.64	-4685.78	0.00	>100
4	T	2	SLV	-8443.60	-8443.60	2415.43	2415.43	0.00	-8443.60	-0.00	13191.90	5.462
4	T	2	SLV	-8443.60	-8443.60	284.44	1094.03	0.00	-8443.60	-0.00	13191.90	12.058
4	T	2	SLV	-8443.60	-8443.60	284.44	284.44	0.00	-8443.60	-0.00	13191.90	46.379
4	T	2	SLV	-8762.65	-8762.65	2415.43	2415.43	0.00	-8762.65	-0.00	13212.30	5.470
4	T	2	SLV	-8762.65	-8762.65	284.44	1094.03	0.00	-8762.65	-0.00	13212.30	12.077
4	T	2	SLV	-8762.65	-8762.65	284.44	284.44	0.00	-8762.65	-0.00	13212.30	46.450
4	T	3	SLV	-7434.15	-7434.15	0.00	0.00	1858.53	-7434.18	4636.21	-0.00	2.495
4	T	3	SLV	-7434.15	-7434.15	0.00	0.00	-1477.73	-7434.18	-4636.21	0.00	3.137
4	T	3	SLV	-9772.10	-9772.10	0.00	0.00	1858.53	-9772.09	4723.45	-0.00	2.542
4	T	3	SLV	-9772.10	-9772.10	0.00	0.00	-1477.73	-9772.09	-4723.45	0.00	3.196
4	T	3	SLV	-7434.15	-7434.15	2305.11	2305.11	0.00	-7434.15	-0.00	13127.30	5.695
4	T	3	SLV	-7434.15	-7434.15	394.76	1034.38	0.00	-7434.15	-0.00	13127.30	12.691
4	T	3	SLV	-7434.15	-7434.15	394.76	394.76	0.00	-7434.15	-0.00	13127.30	33.254
4	T	3	SLV	-9772.10	-9772.10	2305.11	2305.11	0.00	-9775.69	-0.00	13277.00	5.760
4	T	3	SLV	-9772.10	-9772.10	394.76	1034.38	0.00	-9775.69	-0.00	13277.00	12.836
4	T	3	SLV	-9772.10	-9772.10	394.76	394.76	0.00	-9775.69	-0.00	13277.00	33.633
4	T	4	SLV	-7715.00	-7715.00	0.00	0.00	1459.93	-7714.99	4646.69	-0.00	3.183
4	T	4	SLV	-7715.00	-7715.00	0.00	0.00	-1079.13	-7714.99	-4646.69	0.00	4.306
4	T	4	SLV	-9491.25	-9491.25	0.00	0.00	1459.93	-9491.25	4712.97	-0.00	3.228
4	T	4	SLV	-9491.25	-9491.25	0.00	0.00	-1079.13	-9491.25	-4712.97	0.00	4.367
4	T	4	SLV	-7715.00	-7715.00	1560.86	1560.86	0.00	-7715.01	-0.00	13145.30	8.422
4	T	4	SLV	-7715.00	-7715.00	1139.01	1139.01	0.00	-7715.01	-0.00	13145.30	11.541
4	T	4	SLV	-9491.25	-9491.25	1560.86	1560.86	0.00	-9495.91	-0.00	13259.20	8.495
4	T	4	SLV	-9491.25	-9491.25	1139.01	1139.01	0.00	-9495.91	-0.00	13259.20	11.641
4	T	5	SLV	-7914.03	-7914.03	0.00	0.00	1060.96	-7914.03	4654.12	-0.00	4.387
4	T	5	SLV	-7914.03	-7914.03	0.00	0.00	-1148.99	-7914.03	-4654.12	0.00	4.051
4	T	5	SLV	-9467.33	-9467.33	0.00	0.00	1060.96	-9467.34	4712.08	-0.00	4.441
4	T	5	SLV	-9467.33	-9467.33	0.00	0.00	-1148.99	-9467.34	-4712.08	0.00	4.101
4	T	5	SLV	-7914.03	-7914.03	2652.59	2652.59	0.00	-7914.03	-0.00	13158.00	4.960
4	T	5	SLV	-7914.03	-7914.03	-178.06	-1213.79	0.00	-7914.02	0.00	-13158.00	10.841
4	T	5	SLV	-7914.03	-7914.03	-178.06	-189.09	0.00	-7914.02	0.00	-13158.00	69.587
4	T	5	SLV	-9467.33	-9467.33	2652.59	2652.59	0.00	-9472.08	-0.00	13257.60	4.998
4	T	5	SLV	-9467.33	-9467.33	-178.06	-1213.79	0.00	-9472.08	0.00	-13257.60	10.922
4	T	5	SLV	-9467.33	-9467.33	-178.06	-189.09	0.00	-9472.08	0.00	-13257.60	70.114
4	T	6	SLV	-8531.16	-8531.16	0.00	0.00	179.66	-8531.16	4677.15	-0.00	26.033
4	T	6	SLV	-8531.16	-8531.16	0.00	0.00	-267.69	-8531.16	-4677.15	0.00	17.472
4	T	6	SLV	-8850.20	-8850.20	0.00	0.00	179.66	-8850.21	4689.05	-0.00	26.099
4	T	6	SLV	-8850.20	-8850.20	0.00	0.00	-267.69	-8850.21	-4689.05	0.00	17.517
4	T	6	SLV	-8531.16	-8531.16	2302.76	2302.76	0.00	-8531.15	-0.00	13197.50	5.731
4	T	6	SLV	-8531.16	-8531.16	171.77	1042.39	0.00	-8531.15	-0.00	13197.50	12.661
4	T	6	SLV	-8531.16	-8531.16	171.77	171.77	0.00	-8531.15	-0.00	13197.50	76.833
4	T	6	SLV	-8850.20	-8850.20	2302.76	2302.76	0.00	-8850.21	-0.00	13217.90	5.740
4	T	6	SLV	-8850.20	-8850.20	171.77	1042.39	0.00	-8850.21	-0.00	13217.90	12.680
4	T	6	SLV	-8850.20	-8850.20	171.77	171.77	0.00	-8850.21	-0.00	13217.90	76.951
4	T	7	SLV	-7521.70	-7521.70	0.00	0.00	1624.11	-7521.71	4639.47	-0.00	2.857
4	T	7	SLV	-7521.70	-7521.70	0.00	0.00	-1712.14	-7521.71	-4639.47	0.00	2.710
4	T	7	SLV	-9859.66	-9859.66	0.00	0.00	1624.11	-9859.65	4726.72	-0.00	2.910
4	T	7	SLV	-9859.66	-9859.66	0.00	0.00	-1712.14	-9859.65	-4726.72	0.00	2.761
4	T	7	SLV	-7521.70	-7521.70	2192.44	2192.44	0.00	-7521.70	-0.00	13132.90	5.990
4	T	7	SLV	-7521.70	-7521.70	282.09	982.75	0.00	-7521.70	-0.00	13132.90	13.364
4	T	7	SLV	-7521.70	-7521.70	282.09	282.09	0.00	-7521.70	-0.00	13132.90	46.556
4	T	7	SLV	-9859.66	-9859.66	2192.44	2192.44	0.00	-9862.96	-0.00	13282.60	6.058
4	T	7	SLV	-9859.66	-9859.66	282.09	982.75	0.00	-9862.96	-0.00	13282.60	13.516
4	T	7	SLV	-9859.66	-9859.66	282.09	282.09	0.00	-9862.96	-0.00	13282.60	47.086
4	T	8	SLV	-7802.56	-7802.56	0.00	0.00	1225.52	-7802.55	4649.95	-0.00	3.794
4	T	8	SLV	-7802.56	-7802.56	0.00	0.00	-1313.55	-7802.55	-4649.95	0.00	3.540
4	T	8	SLV	-9578.80	-9578.80	0.00	0.00	1225.52	-9578.80	4716.24	-0.00	3.848
4	T	8	SLV	-9578.80	-9578.80	0.00	0.00	-1313.55	-9578.80	-4716.24	0.00	3.590
4	T	8	SLV	-7802.56	-7802.56	1448.19	1448.19	0.00	-7802.57	-0.00	13150.90	9.081
4	T	8	SLV	-7802.56	-7802.56	1026.34	1026.34	0.00	-7802.57	-0.00	13150.90	12.813
4	T	8	SLV	-9578.80	-9578.80	1448.19	1448.19	0.00	-9583.11	-0.00	13264.70	9.160
4	T	8	SLV	-9578.80	-9578.80	1026.34	1026.34	0.00	-9583.11	-0.00	13264.70	12.924

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-11300.60	0.00	65.72	9.68	135.22
1	P	10	SLE R	-11300.60	-1519.85	0.00	21.82	289.03
1	P	12	SLE Q	-9496.91	0.00	85.31	8.80	119.19
1	P	12	SLE Q	-9496.91	-1274.86	0.00	18.31	242.58
2	P	10	SLE R	-11088.10	0.00	76.07	9.75	134.81
2	P	10	SLE R	-11088.10	-729.63	0.00	14.21	196.50
2	P	12	SLE Q	-9284.41	0.00	82.28	8.58	116.31
2	P	12	SLE Q	-9284.41	-632.74	0.00	12.08	166.79
3	P	10	SLE R	-10875.60	0.00	86.42	9.83	134.41
3	P	10	SLE R	-10875.60	60.55	0.00	8.41	124.75
3	P	12	SLE Q	-9071.91	0.00	79.25	8.36	113.44
3	P	12	SLE Q	-9071.91	9.36	0.00	6.67	99.79
4	P	10	SLE R	-10663.10	0.00	96.77	9.91	134.00
4	P	10	SLE R	-10663.10	850.76	0.00	14.92	204.43
4	T	10	SLE R	-10450.60	0.00	107.12	9.98	133.60
4	T	10	SLE R	-10450.60	1640.98	0.00	22.85	298.63
4	P	12	SLE Q	-8859.40	0.00	76.22	8.14	110.56
4	P	12	SLE Q	-8859.40	651.49	0.00	11.93	164.11
4	T	12	SLE Q	-8646.90	0.00	73.19	7.92	107.69
4	T	12	SLE Q	-8646.90	1293.60	0.00	18.16	238.44

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-9496.91	-1274.86	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	49.11	433.12	0.01	0.00
1	P	11	SLE F	-9867.19	-1328.98	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	51.87	436.20	0.01	0.00
4	T	12	SLE Q	-8646.90	1293.60	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	71.42	524.38	0.01	0.00
4	T	11	SLE F	-9017.18	1364.27	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	77.72	532.99	0.02	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-1320.68	1320.68	2.20	27736.90	27736.90	21.00
1	P	1	SLV	-71.49	71.49	2.15	27105.40	27105.40	379.12
1	P	1	SLV	-71.49	71.49	2.15	27105.40	27105.40	379.12
1	P	1	SLV	-1500.37	1500.37	2.15	27105.40	27105.40	18.07
1	P	1	SLV	-71.49	71.49	2.17	27252.60	27252.60	381.18
1	P	1	SLV	-71.49	71.49	2.17	27252.60	27252.60	381.18
1	P	1	SLV	-1500.37	1500.37	2.17	27252.60	27252.60	18.16
1	P	2	SLV	-249.95	249.95	2.16	27164.00	27164.00	108.68
1	P	2	SLV	-249.95	249.95	2.16	27164.00	27164.00	108.68
1	P	2	SLV	-1321.92	1321.92	2.16	27164.00	27164.00	20.55
1	P	2	SLV	-249.95	249.95	2.16	27194.20	27194.20	108.80
1	P	2	SLV	-249.95	249.95	2.16	27194.20	27194.20	108.80
1	P	2	SLV	-1321.92	1321.92	2.16	27194.20	27194.20	20.57
1	P	3	SLV	-300.95	300.95	2.15	27068.00	27068.00	89.94
1	P	3	SLV	-300.95	300.95	2.15	27068.00	27068.00	89.94
1	P	3	SLV	-1270.92	1270.92	2.15	27068.00	27068.00	21.30
1	P	3	SLV	-300.95	300.95	2.17	27289.70	27289.70	90.68
1	P	3	SLV	-300.95	300.95	2.17	27289.70	27289.70	90.68
1	P	3	SLV	-1270.92	1270.92	2.17	27289.70	27289.70	21.47
1	P	4	SLV	-676.07	676.07	2.15	27094.80	27094.80	40.08
1	P	4	SLV	-895.79	895.79	2.15	27094.80	27094.80	30.25
1	P	4	SLV	-676.07	676.07	2.17	27263.20	27263.20	40.33
1	P	4	SLV	-895.79	895.79	2.17	27263.20	27263.20	30.43
1	P	5	SLV	-10.50	10.50	2.15	27113.70	27113.70	2582.21
1	P	5	SLV	-10.50	10.50	2.15	27113.70	27113.70	2582.21
1	P	5	SLV	-1439.37	1439.37	2.15	27113.70	27113.70	18.84
1	P	5	SLV	-10.50	10.50	2.17	27260.90	27260.90	2596.23
1	P	5	SLV	-10.50	10.50	2.17	27260.90	27260.90	2596.23
1	P	5	SLV	-1439.37	1439.37	2.17	27260.90	27260.90	18.94
1	P	6	SLV	-188.95	188.95	2.16	27172.30	27172.30	143.81
1	P	6	SLV	-188.95	188.95	2.16	27172.30	27172.30	143.81
1	P	6	SLV	-1260.92	1260.92	2.16	27172.30	27172.30	21.55
1	P	6	SLV	-188.95	188.95	2.16	27202.50	27202.50	143.97
1	P	6	SLV	-188.95	188.95	2.16	27202.50	27202.50	143.97
1	P	6	SLV	-1260.92	1260.92	2.16	27202.50	27202.50	21.57
1	P	7	SLV	-239.95	239.95	2.15	27076.40	27076.40	112.84
1	P	7	SLV	-239.95	239.95	2.15	27076.40	27076.40	112.84
1	P	7	SLV	-1209.92	1209.92	2.15	27076.40	27076.40	22.38
1	P	7	SLV	-239.95	239.95	2.17	27298.00	27297.90	113.76
1	P	7	SLV	-239.95	239.95	2.17	27298.00	27297.90	113.76
1	P	7	SLV	-1209.92	1209.92	2.17	27298.00	27297.90	22.56
1	P	8	SLV	-615.08	615.08	2.15	27103.10	27103.10	44.06
1	P	8	SLV	-834.79	834.79	2.15	27103.10	27103.10	32.47
1	P	8	SLV	-615.08	615.08	2.17	27271.40	27271.40	44.34
1	P	8	SLV	-834.79	834.79	2.17	27271.40	27271.40	32.67
2	P	9	SLU	-1320.65	1320.65	2.20	27711.20	27711.20	20.98

2	P	1	SLV	-71.51	71.51	2.15	27085.10	27085.10	378.77
2	P	1	SLV	-71.51	71.51	2.15	27085.10	27085.10	378.77
2	P	1	SLV	-1500.38	1500.38	2.15	27085.10	27085.10	18.05
2	P	1	SLV	-1500.38	1500.38	2.15	27085.10	27085.10	18.05
2	P	1	SLV	-71.51	71.51	2.16	27232.50	27232.50	380.83
2	P	1	SLV	-71.51	71.51	2.16	27232.50	27232.50	380.83
2	P	1	SLV	-1500.38	1500.38	2.16	27232.50	27232.50	18.15
2	P	1	SLV	-1500.38	1500.38	2.16	27232.50	27232.50	18.15
2	P	2	SLV	-249.96	249.96	2.16	27143.80	27143.80	108.59
2	P	2	SLV	-249.96	249.96	2.16	27143.80	27143.80	108.59
2	P	2	SLV	-1321.93	1321.93	2.16	27143.80	27143.80	20.53
2	P	2	SLV	-1321.93	1321.93	2.16	27143.80	27143.80	20.53
2	P	2	SLV	-249.96	249.96	2.16	27174.10	27174.10	108.71
2	P	2	SLV	-249.96	249.96	2.16	27174.10	27174.10	108.71
2	P	2	SLV	-1321.93	1321.93	2.16	27174.10	27174.10	20.56
2	P	2	SLV	-1321.93	1321.93	2.16	27174.10	27174.10	20.56
2	P	3	SLV	-300.96	300.96	2.15	27047.80	27047.80	89.87
2	P	3	SLV	-300.96	300.96	2.15	27047.80	27047.80	89.87
2	P	3	SLV	-1270.93	1270.93	2.15	27047.80	27047.80	21.28
2	P	3	SLV	-1270.93	1270.93	2.15	27047.80	27047.80	21.28
2	P	3	SLV	-300.96	300.96	2.17	27269.60	27269.60	90.61
2	P	3	SLV	-300.96	300.96	2.17	27269.60	27269.60	90.61
2	P	3	SLV	-1270.93	1270.93	2.17	27269.60	27269.60	21.46
2	P	3	SLV	-1270.93	1270.93	2.17	27269.60	27269.60	21.46
2	P	4	SLV	-676.09	676.09	2.15	27074.50	27074.50	40.05
2	P	4	SLV	-676.09	676.09	2.15	27074.50	27074.50	40.05
2	P	4	SLV	-895.80	895.80	2.15	27074.50	27074.50	30.22
2	P	4	SLV	-895.80	895.80	2.15	27074.50	27074.50	30.22
2	P	4	SLV	-676.09	676.09	2.16	27243.10	27243.10	40.30
2	P	4	SLV	-676.09	676.09	2.16	27243.10	27243.10	40.30
2	P	4	SLV	-895.80	895.80	2.16	27243.10	27243.10	30.41
2	P	4	SLV	-895.80	895.80	2.16	27243.10	27243.10	30.41
2	P	5	SLV	-10.46	10.46	2.15	27093.50	27093.50	2590.52
2	P	5	SLV	-10.46	10.46	2.15	27093.50	27093.50	2590.52
2	P	5	SLV	-1439.33	1439.33	2.15	27093.50	27093.50	18.82
2	P	5	SLV	-1439.33	1439.33	2.15	27093.50	27093.50	18.82
2	P	5	SLV	-10.46	10.46	2.16	27240.80	27240.80	2604.61
2	P	5	SLV	-10.46	10.46	2.16	27240.80	27240.80	2604.61
2	P	5	SLV	-1439.33	1439.33	2.16	27240.80	27240.80	18.93
2	P	5	SLV	-1439.33	1439.33	2.16	27240.80	27240.80	18.93
2	P	6	SLV	-188.91	188.91	2.16	27152.10	27152.10	143.73
2	P	6	SLV	-188.91	188.91	2.16	27152.10	27152.10	143.73
2	P	6	SLV	-1260.88	1260.88	2.16	27152.10	27152.10	21.53
2	P	6	SLV	-1260.88	1260.88	2.16	27152.10	27152.10	21.53
2	P	6	SLV	-188.91	188.91	2.16	27182.40	27182.40	143.89
2	P	6	SLV	-188.91	188.91	2.16	27182.40	27182.40	143.89
2	P	6	SLV	-1260.88	1260.88	2.16	27182.40	27182.40	21.56
2	P	6	SLV	-1260.88	1260.88	2.16	27182.40	27182.40	21.56
2	P	7	SLV	-239.91	239.91	2.15	27056.10	27056.10	112.78
2	P	7	SLV	-239.91	239.91	2.15	27056.10	27056.10	112.78
2	P	7	SLV	-1209.88	1209.88	2.15	27056.10	27056.10	22.36
2	P	7	SLV	-1209.88	1209.88	2.15	27056.10	27056.10	22.36
2	P	7	SLV	-239.91	239.91	2.17	27277.90	27277.90	113.70
2	P	7	SLV	-239.91	239.91	2.17	27277.90	27277.90	113.70
2	P	7	SLV	-1209.88	1209.88	2.17	27277.90	27277.90	22.55
2	P	7	SLV	-1209.88	1209.88	2.17	27277.90	27277.90	22.55
2	P	8	SLV	-615.04	615.04	2.15	27082.90	27082.90	44.03
2	P	8	SLV	-615.04	615.04	2.15	27082.90	27082.90	44.03
2	P	8	SLV	-834.75	834.75	2.15	27082.90	27082.90	32.44
2	P	8	SLV	-834.75	834.75	2.15	27082.90	27082.90	32.44
2	P	8	SLV	-615.04	615.04	2.17	27251.30	27251.30	44.31
2	P	8	SLV	-615.04	615.04	2.17	27251.30	27251.30	44.31
2	P	8	SLV	-834.75	834.75	2.17	27251.30	27251.30	32.65
2	P	8	SLV	-834.75	834.75	2.17	27251.30	27251.30	32.65
3	P	9	SLU	-1320.68	1320.68	2.20	27685.50	27685.50	20.96
3	P	1	SLV	-1500.37	1500.37	2.15	27064.90	27064.90	18.04
3	P	1	SLV	-1500.37	1500.37	2.15	27064.90	27064.90	18.04
3	P	1	SLV	-71.50	71.50	2.15	27064.90	27064.90	378.53
3	P	1	SLV	-71.50	71.50	2.15	27064.90	27064.90	378.53
3	P	1	SLV	-1500.37	1500.37	2.16	27212.40	27212.40	18.14
3	P	1	SLV	-1500.37	1500.37	2.16	27212.40	27212.40	18.14
3	P	1	SLV	-71.50	71.50	2.16	27212.40	27212.40	380.59
3	P	1	SLV	-71.50	71.50	2.16	27212.40	27212.40	380.59
3	P	2	SLV	-1321.92	1321.92	2.16	27123.60	27123.60	20.52
3	P	2	SLV	-1321.92	1321.92	2.16	27123.60	27123.60	20.52
3	P	2	SLV	-249.95	249.95	2.16	27123.60	27123.60	108.52
3	P	2	SLV	-249.95	249.95	2.16	27123.60	27123.60	108.52
3	P	2	SLV	-1321.92	1321.92	2.16	27153.90	27153.90	20.54
3	P	2	SLV	-1321.92	1321.92	2.16	27153.90	27153.90	20.54

3	P	2	SLV	-249.95	249.95	2.16	27153.90	27153.90	108.64
3	P	2	SLV	-249.95	249.95	2.16	27153.90	27153.90	108.64
3	P	3	SLV	-1270.92	1270.92	2.15	27027.50	27027.50	21.27
3	P	3	SLV	-1270.92	1270.92	2.15	27027.50	27027.50	21.27
3	P	3	SLV	-300.95	300.95	2.15	27027.50	27027.50	89.81
3	P	3	SLV	-300.95	300.95	2.15	27027.50	27027.50	89.81
3	P	3	SLV	-1270.92	1270.92	2.17	27249.50	27249.50	21.44
3	P	3	SLV	-1270.92	1270.92	2.17	27249.50	27249.50	21.44
3	P	3	SLV	-300.95	300.95	2.17	27249.50	27249.50	90.54
3	P	3	SLV	-300.95	300.95	2.17	27249.50	27249.50	90.54
3	P	4	SLV	-895.79	895.79	2.15	27054.30	27054.30	30.20
3	P	4	SLV	-895.79	895.79	2.15	27054.30	27054.30	30.20
3	P	4	SLV	-676.08	676.08	2.15	27054.30	27054.30	40.02
3	P	4	SLV	-676.08	676.08	2.15	27054.30	27054.30	40.02
3	P	4	SLV	-895.79	895.79	2.16	27223.00	27223.00	30.39
3	P	4	SLV	-895.79	895.79	2.16	27223.00	27223.00	30.39
3	P	4	SLV	-676.08	676.08	2.16	27223.00	27223.00	40.27
3	P	4	SLV	-676.08	676.08	2.16	27223.00	27223.00	40.27
3	P	5	SLV	-1439.38	1439.38	2.15	27073.30	27073.30	18.81
3	P	5	SLV	-1439.38	1439.38	2.15	27073.30	27073.30	18.81
3	P	5	SLV	-10.51	10.51	2.15	27073.30	27073.30	2576.92
3	P	5	SLV	-10.51	10.51	2.15	27073.30	27073.30	2576.92
3	P	5	SLV	-1439.38	1439.38	2.16	27220.70	27220.70	18.91
3	P	5	SLV	-1439.38	1439.38	2.16	27220.70	27220.70	18.91
3	P	5	SLV	-10.51	10.51	2.16	27220.70	27220.70	2590.96
3	P	5	SLV	-10.51	10.51	2.16	27220.70	27220.70	2590.96
3	P	6	SLV	-1260.93	1260.93	2.16	27131.90	27131.90	21.52
3	P	6	SLV	-1260.93	1260.93	2.16	27131.90	27131.90	21.52
3	P	6	SLV	-188.96	188.96	2.16	27131.90	27131.90	143.59
3	P	6	SLV	-188.96	188.96	2.16	27131.90	27131.90	143.59
3	P	6	SLV	-1260.93	1260.93	2.16	27162.20	27162.20	21.54
3	P	6	SLV	-1260.93	1260.93	2.16	27162.20	27162.20	21.54
3	P	6	SLV	-188.96	188.96	2.16	27162.20	27162.20	143.75
3	P	6	SLV	-188.96	188.96	2.16	27162.20	27162.20	143.75
3	P	7	SLV	-1209.93	1209.93	2.15	27035.90	27035.90	22.35
3	P	7	SLV	-1209.93	1209.93	2.15	27035.90	27035.90	22.35
3	P	7	SLV	-239.96	239.96	2.15	27035.90	27035.90	112.67
3	P	7	SLV	-239.96	239.96	2.15	27035.90	27035.90	112.67
3	P	7	SLV	-1209.93	1209.93	2.17	27257.80	27257.80	22.53
3	P	7	SLV	-1209.93	1209.93	2.17	27257.80	27257.80	22.53
3	P	7	SLV	-239.96	239.96	2.17	27257.80	27257.80	113.59
3	P	7	SLV	-239.96	239.96	2.17	27257.80	27257.80	113.59
3	P	8	SLV	-834.80	834.80	2.15	27062.60	27062.60	32.42
3	P	8	SLV	-834.80	834.80	2.15	27062.60	27062.60	32.42
3	P	8	SLV	-615.09	615.09	2.15	27062.60	27062.60	44.00
3	P	8	SLV	-615.09	615.09	2.15	27062.60	27062.60	44.00
3	P	8	SLV	-834.80	834.80	2.16	27231.20	27231.20	32.62
3	P	8	SLV	-834.80	834.80	2.16	27231.20	27231.20	32.62
3	P	8	SLV	-615.09	615.09	2.16	27231.20	27231.20	44.27
3	P	8	SLV	-615.09	615.09	2.16	27231.20	27231.20	44.27
4	P	9	SLU	-1320.68	1320.68	2.20	27659.80	27659.80	20.94
4	P	1	SLV	-1500.39	1500.39	2.15	27044.70	27044.70	18.03
4	P	1	SLV	-71.52	71.52	2.15	27044.70	27044.70	378.15
4	P	1	SLV	-71.52	71.52	2.15	27044.70	27044.70	378.15
4	P	1	SLV	-1500.39	1500.39	2.16	27192.30	27192.30	18.12
4	P	1	SLV	-71.52	71.52	2.16	27192.30	27192.30	380.21
4	P	1	SLV	-71.52	71.52	2.16	27192.30	27192.30	380.21
4	P	2	SLV	-1321.94	1321.94	2.15	27103.40	27103.40	20.50
4	P	2	SLV	-249.97	249.97	2.15	27103.40	27103.40	108.43
4	P	2	SLV	-249.97	249.97	2.15	27103.40	27103.40	108.43
4	P	2	SLV	-1321.94	1321.94	2.16	27133.70	27133.70	20.53
4	P	2	SLV	-249.97	249.97	2.16	27133.70	27133.70	108.55
4	P	2	SLV	-249.97	249.97	2.16	27133.70	27133.70	108.55
4	P	3	SLV	-1270.94	1270.94	2.15	27007.30	27007.30	21.25
4	P	3	SLV	-300.97	300.97	2.15	27007.30	27007.30	89.73
4	P	3	SLV	-300.97	300.97	2.15	27007.30	27007.30	89.73
4	P	3	SLV	-1270.94	1270.94	2.16	27229.40	27229.40	21.42
4	P	3	SLV	-300.97	300.97	2.16	27229.40	27229.40	90.47
4	P	3	SLV	-300.97	300.97	2.16	27229.40	27229.40	90.47
4	P	4	SLV	-895.81	895.81	2.15	27034.10	27034.10	30.18
4	P	4	SLV	-676.10	676.10	2.15	27034.10	27034.10	39.99
4	P	4	SLV	-895.81	895.81	2.16	27202.80	27202.80	30.37
4	P	4	SLV	-676.10	676.10	2.16	27202.80	27202.80	40.24
4	P	5	SLV	-1439.34	1439.34	2.15	27053.00	27053.00	18.80
4	P	5	SLV	-10.47	10.47	2.15	27053.00	27053.00	2584.15
4	P	5	SLV	-10.47	10.47	2.15	27053.00	27053.00	2584.15
4	P	5	SLV	-1439.34	1439.34	2.16	27200.60	27200.60	18.90
4	P	5	SLV	-10.47	10.47	2.16	27200.60	27200.60	2598.25
4	P	5	SLV	-10.47	10.47	2.16	27200.60	27200.60	2598.25

1	P	1	SLV	-7113.82	-7113.82	0.00	0.00	-644.33	-7113.82	-4624.25	0.00	7.177
1	P	1	SLV	-6051.69	-6051.69	-540.17	-2265.52	0.00	-6051.69	0.00	-13038.30	5.755
1	P	1	SLV	-6051.69	-6051.69	-540.17	-861.95	0.00	-6051.69	0.00	-13038.30	15.127
1	P	1	SLV	-6051.69	-6051.69	-2484.20	-2484.20	0.00	-6051.69	0.00	-13038.30	5.248
1	P	1	SLV	-7113.82	-7113.82	-540.17	-2265.52	0.00	-7113.82	0.00	-13106.70	5.785
1	P	1	SLV	-7113.82	-7113.82	-540.17	-861.95	0.00	-7113.82	0.00	-13106.70	15.206
1	P	1	SLV	-7113.82	-7113.82	-2484.20	-2484.20	0.00	-7113.82	0.00	-13106.70	5.276
1	P	2	SLV	-6231.94	-6231.94	0.00	0.00	-11.57	-6231.96	-4591.33	0.00	>100
1	P	2	SLV	-6231.94	-6231.94	0.00	0.00	-116.66	-6231.96	-4591.33	0.00	39.355
1	P	2	SLV	-6933.58	-6933.58	0.00	0.00	-11.57	-6933.57	-4617.52	0.00	>100
1	P	2	SLV	-6933.58	-6933.58	0.00	0.00	-116.66	-6933.57	-4617.52	0.00	39.580
1	P	2	SLV	-6231.94	-6231.94	-686.13	-2163.29	0.00	-6231.93	0.00	-13050.00	6.032
1	P	2	SLV	-6231.94	-6231.94	-686.13	-964.18	0.00	-6231.93	0.00	-13050.00	13.535
1	P	2	SLV	-6231.94	-6231.94	-2338.24	-2338.24	0.00	-6231.93	0.00	-13050.00	5.581
1	P	2	SLV	-6933.58	-6933.58	-686.13	-2163.29	0.00	-6933.58	0.00	-13095.10	6.053
1	P	2	SLV	-6933.58	-6933.58	-686.13	-964.18	0.00	-6933.58	0.00	-13095.10	13.582
1	P	2	SLV	-6933.58	-6933.58	-2338.24	-2338.24	0.00	-6933.58	0.00	-13095.10	5.600
1	P	3	SLV	-6150.07	-6150.07	0.00	0.00	910.25	-6150.07	4588.27	-0.00	5.041
1	P	3	SLV	-6150.07	-6150.07	0.00	0.00	-1038.48	-6150.07	-4588.27	0.00	4.418
1	P	3	SLV	-7015.45	-7015.45	0.00	0.00	910.25	-7015.46	4620.58	-0.00	5.076
1	P	3	SLV	-7015.45	-7015.45	0.00	0.00	-1038.48	-7015.46	-4620.58	0.00	4.449
1	P	3	SLV	-6150.07	-6150.07	-999.21	-1929.32	0.00	-6150.07	0.00	-13044.70	6.761
1	P	3	SLV	-6150.07	-6150.07	-999.21	-1198.15	0.00	-6150.07	0.00	-13044.70	10.887
1	P	3	SLV	-6150.07	-6150.07	-2025.17	-2025.17	0.00	-6150.07	0.00	-13044.70	6.441
1	P	3	SLV	-7015.45	-7015.45	-999.21	-1929.32	0.00	-7015.44	0.00	-13100.40	6.790
1	P	3	SLV	-7015.45	-7015.45	-999.21	-1198.15	0.00	-7015.44	0.00	-13100.40	10.934
1	P	3	SLV	-7015.45	-7015.45	-2025.17	-2025.17	0.00	-7015.44	0.00	-13100.40	6.469
1	P	4	SLV	-6414.63	-6414.63	0.00	0.00	720.42	-6414.64	4598.15	-0.00	6.383
1	P	4	SLV	-6414.63	-6414.63	0.00	0.00	-848.65	-6414.64	-4598.15	0.00	5.418
1	P	4	SLV	-6750.88	-6750.88	0.00	0.00	720.42	-6750.90	4610.70	-0.00	6.400
1	P	4	SLV	-6750.88	-6750.88	0.00	0.00	-848.65	-6750.90	-4610.70	0.00	5.433
1	P	4	SLV	-6414.63	-6414.63	-1538.63	-1588.55	0.00	-6414.63	0.00	-13061.70	8.222
1	P	4	SLV	-6414.63	-6414.63	-1538.63	-1538.92	0.00	-6414.63	0.00	-13061.70	8.488
1	P	4	SLV	-6414.63	-6414.63	-1485.75	-1588.55	0.00	-6414.63	0.00	-13061.70	8.222
1	P	4	SLV	-6414.63	-6414.63	-1485.75	-1538.92	0.00	-6414.63	0.00	-13061.70	8.488
1	P	4	SLV	-6750.88	-6750.88	-1538.63	-1588.55	0.00	-6750.89	0.00	-13083.40	8.236
1	P	4	SLV	-6750.88	-6750.88	-1538.63	-1538.92	0.00	-6750.89	0.00	-13083.40	8.502
1	P	4	SLV	-6750.88	-6750.88	-1485.75	-1588.55	0.00	-6750.89	0.00	-13083.40	8.236
1	P	4	SLV	-6750.88	-6750.88	-1485.75	-1538.92	0.00	-6750.89	0.00	-13083.40	8.502
1	P	5	SLV	-6177.78	-6177.78	0.00	0.00	214.79	-6177.81	4589.31	-0.00	21.367
1	P	5	SLV	-6177.78	-6177.78	0.00	0.00	-945.64	-6177.81	-4589.31	0.00	4.853
1	P	5	SLV	-7239.91	-7239.91	0.00	0.00	214.79	-7239.92	4628.95	-0.00	21.551
1	P	5	SLV	-7239.91	-7239.91	0.00	0.00	-945.64	-7239.92	-4628.95	0.00	4.895
1	P	5	SLV	-6177.78	-6177.78	-320.34	-2108.59	0.00	-6177.78	0.00	-13046.50	6.187
1	P	5	SLV	-6177.78	-6177.78	-320.34	-705.02	0.00	-6177.78	0.00	-13046.50	18.505
1	P	5	SLV	-6177.78	-6177.78	-2264.37	-2264.37	0.00	-6177.78	0.00	-13046.50	5.762
1	P	5	SLV	-7239.91	-7239.91	-320.34	-2108.59	0.00	-7239.90	0.00	-13114.80	6.220
1	P	5	SLV	-7239.91	-7239.91	-320.34	-705.02	0.00	-7239.90	0.00	-13114.80	18.602
1	P	5	SLV	-7239.91	-7239.91	-2264.37	-2264.37	0.00	-7239.90	0.00	-13114.80	5.792
1	P	6	SLV	-6358.02	-6358.02	0.00	0.00	-312.88	-6358.03	-4596.04	0.00	14.689
1	P	6	SLV	-6358.02	-6358.02	0.00	0.00	-417.98	-6358.03	-4596.04	0.00	10.996
1	P	6	SLV	-7059.66	-7059.66	0.00	0.00	-312.88	-7059.66	-4622.23	0.00	14.773
1	P	6	SLV	-7059.66	-7059.66	0.00	0.00	-417.98	-7059.66	-4622.23	0.00	11.059
1	P	6	SLV	-6358.02	-6358.02	-466.30	-2006.36	0.00	-6358.03	0.00	-13058.10	6.508
1	P	6	SLV	-6358.02	-6358.02	-466.30	-807.25	0.00	-6358.03	0.00	-13058.10	16.176
1	P	6	SLV	-6358.02	-6358.02	-2118.40	-2118.40	0.00	-6358.03	0.00	-13058.10	6.164
1	P	6	SLV	-7059.66	-7059.66	-466.30	-2006.36	0.00	-7059.66	0.00	-13103.20	6.531
1	P	6	SLV	-7059.66	-7059.66	-466.30	-807.25	0.00	-7059.66	0.00	-13103.20	16.232
1	P	6	SLV	-7059.66	-7059.66	-2118.40	-2118.40	0.00	-7059.66	0.00	-13103.20	6.185
1	P	7	SLV	-6276.15	-6276.15	0.00	0.00	608.93	-6276.18	4592.98	-0.00	7.543
1	P	7	SLV	-6276.15	-6276.15	0.00	0.00	-1339.79	-6276.18	-4592.98	0.00	3.428
1	P	7	SLV	-7141.54	-7141.54	0.00	0.00	608.93	-7141.55	4625.28	-0.00	7.596
1	P	7	SLV	-7141.54	-7141.54	0.00	0.00	-1339.79	-7141.55	-4625.28	0.00	3.452
1	P	7	SLV	-6276.15	-6276.15	-779.37	-1772.39	0.00	-6276.16	0.00	-13052.80	7.365
1	P	7	SLV	-6276.15	-6276.15	-779.37	-1041.22	0.00	-6276.16	0.00	-13052.80	12.536
1	P	7	SLV	-6276.15	-6276.15	-1805.33	-1805.33	0.00	-6276.16	0.00	-13052.80	7.230
1	P	7	SLV	-7141.54	-7141.54	-779.37	-1772.39	0.00	-7141.56	0.00	-13108.50	7.396
1	P	7	SLV	-7141.54	-7141.54	-779.37	-1041.22	0.00	-7141.56	0.00	-13108.50	12.590
1	P	7	SLV	-7141.54	-7141.54	-1805.33	-1805.33	0.00	-7141.56	0.00	-13108.50	7.261
1	P	8	SLV	-6540.72	-6540.72	0.00	0.00	419.10	-6540.73	4602.86	-0.00	10.983
1	P	8	SLV	-6540.72	-6540.72	0.00	0.00	-1149.96	-6540.73	-4602.86	0.00	4.003
1	P	8	SLV	-6876.97	-6876.97	0.00	0.00	419.10	-6876.98	4615.41	-0.00	11.013
1	P	8	SLV	-6876.97	-6876.97	0.00	0.00	-1149.96	-6876.98	-4615.41	0.00	4.014
1	P	8	SLV	-6540.72	-6540.72	-1318.79	-1431.62	0.00	-6540.73	0.00	-13069.90	9.129
1	P	8	SLV	-6540.72	-6540.72	-1318.79	-1381.98	0.00	-6540.73	0.00	-13069.90	9.457
1	P	8	SLV	-6540.72	-6540.72	-1265.91	-1431.62	0.00	-6540.73	0.00	-13069.90	9.129
1	P	8	SLV	-6540.72	-6540.72	-1265.91	-1381.98	0.00	-6540.73	0.00	-13069.90	9.457
1	P	8	SLV	-6876.97	-6876.97	-1318.79	-1431.62	0.00	-6876.97	0.00	-13091.50	9.145
1	P	8	SLV	-6876.97	-6876.97	-1318.79	-1381.98	0.00	-6876.97	0.00	-13091.50	9.473

1	P	8	SLV	-6876.97	-6876.97	-1265.91	-1431.62	0.00	-6876.97	0.00	-13091.50	9.145
1	P	8	SLV	-6876.97	-6876.97	-1265.91	-1381.98	0.00	-6876.97	0.00	-13091.50	9.473
2	P	9	SLU	-10636.00	-10636.00	0.00	0.00	-202.33	-10636.00	-4755.68	0.00	23.505
2	P	9	SLU	-10636.00	-10636.00	-2240.05	-2240.05	0.00	-10637.20	0.00	-13331.90	5.952
2	P	1	SLV	-5839.24	-5839.24	0.00	0.00	303.64	-5839.43	4576.68	-0.00	15.072
2	P	1	SLV	-5839.24	-5839.24	0.00	0.00	-370.38	-5839.43	-4576.68	0.00	12.357
2	P	1	SLV	-6901.33	-6901.33	0.00	0.00	303.64	-6901.33	4616.32	-0.00	15.203
2	P	1	SLV	-6901.33	-6901.33	0.00	0.00	-370.38	-6901.33	-4616.32	0.00	12.464
2	P	1	SLV	-5839.24	-5839.24	-782.79	-882.63	0.00	-5839.24	0.00	-13024.60	14.757
2	P	1	SLV	-5839.24	-5839.24	-782.79	-2211.40	0.00	-5839.24	0.00	-13024.60	5.890
2	P	1	SLV	-5839.24	-5839.24	-2090.01	-2090.01	0.00	-5839.24	0.00	-13024.60	6.232
2	P	1	SLV	-5839.24	-5839.24	-2090.01	-2211.40	0.00	-5839.24	0.00	-13024.60	5.890
2	P	1	SLV	-6901.33	-6901.33	-782.79	-882.63	0.00	-6901.33	0.00	-13093.10	14.834
2	P	1	SLV	-6901.33	-6901.33	-782.79	-2211.40	0.00	-6901.33	0.00	-13093.10	5.921
2	P	1	SLV	-6901.33	-6901.33	-2090.01	-2090.01	0.00	-6901.33	0.00	-13093.10	6.265
2	P	1	SLV	-6901.33	-6901.33	-2090.01	-2211.40	0.00	-6901.33	0.00	-13093.10	5.921
2	P	2	SLV	-6019.47	-6019.47	0.00	0.00	-3.33	-6019.53	-4583.40	0.00	>100
2	P	2	SLV	-6019.47	-6019.47	0.00	0.00	-63.40	-6019.53	-4583.40	0.00	72.291
2	P	2	SLV	-6721.09	-6721.09	0.00	0.00	-3.33	-6721.09	-4609.59	0.00	>100
2	P	2	SLV	-6721.09	-6721.09	0.00	0.00	-63.40	-6721.09	-4609.59	0.00	72.704
2	P	2	SLV	-6019.47	-6019.47	-881.26	-983.06	0.00	-6019.47	0.00	-13036.20	13.261
2	P	2	SLV	-6019.47	-6019.47	-881.26	-2110.97	0.00	-6019.47	0.00	-13036.20	6.175
2	P	2	SLV	-6019.47	-6019.47	-1991.55	-1991.55	0.00	-6019.47	0.00	-13036.20	6.546
2	P	2	SLV	-6019.47	-6019.47	-1991.55	-2110.97	0.00	-6019.47	0.00	-13036.20	6.175
2	P	2	SLV	-6721.09	-6721.09	-881.26	-983.06	0.00	-6721.09	0.00	-13081.50	13.307
2	P	2	SLV	-6721.09	-6721.09	-881.26	-2110.97	0.00	-6721.09	0.00	-13081.50	6.197
2	P	2	SLV	-6721.09	-6721.09	-1991.55	-1991.55	0.00	-6721.09	0.00	-13081.50	6.568
2	P	2	SLV	-6721.09	-6721.09	-1991.55	-2110.97	0.00	-6721.09	0.00	-13081.50	6.197
2	P	3	SLV	-5937.61	-5937.61	0.00	0.00	533.32	-5937.75	4580.35	-0.00	8.588
2	P	3	SLV	-5937.61	-5937.61	0.00	0.00	-600.05	-5937.75	-4580.35	0.00	7.633
2	P	3	SLV	-6802.95	-6802.95	0.00	0.00	533.32	-6802.95	4612.65	-0.00	8.649
2	P	3	SLV	-6802.95	-6802.95	0.00	0.00	-600.05	-6802.95	-4612.65	0.00	7.687
2	P	3	SLV	-5937.61	-5937.61	-1090.99	-1195.38	0.00	-5937.62	0.00	-13030.90	10.901
2	P	3	SLV	-5937.61	-5937.61	-1090.99	-1898.65	0.00	-5937.62	0.00	-13030.90	6.863
2	P	3	SLV	-5937.61	-5937.61	-1781.82	-1781.82	0.00	-5937.62	0.00	-13030.90	7.313
2	P	3	SLV	-5937.61	-5937.61	-1781.82	-1898.65	0.00	-5937.62	0.00	-13030.90	6.863
2	P	3	SLV	-6802.95	-6802.95	-1090.99	-1195.38	0.00	-6802.95	0.00	-13086.70	10.948
2	P	3	SLV	-6802.95	-6802.95	-1090.99	-1898.65	0.00	-6802.95	0.00	-13086.70	6.893
2	P	3	SLV	-6802.95	-6802.95	-1781.82	-1781.82	0.00	-6802.95	0.00	-13086.70	7.345
2	P	3	SLV	-6802.95	-6802.95	-1781.82	-1898.65	0.00	-6802.95	0.00	-13086.70	6.893
2	P	4	SLV	-6202.17	-6202.17	0.00	0.00	423.20	-6202.16	4590.22	-0.00	10.846
2	P	4	SLV	-6202.17	-6202.17	0.00	0.00	-489.94	-6202.16	-4590.22	0.00	9.369
2	P	4	SLV	-6538.40	-6538.40	0.00	0.00	423.20	-6538.40	4602.77	-0.00	10.876
2	P	4	SLV	-6538.40	-6538.40	0.00	0.00	-489.94	-6538.40	-4602.77	0.00	9.395
2	P	4	SLV	-6202.17	-6202.17	-1453.61	-1530.15	0.00	-6202.18	0.00	-13048.00	8.527
2	P	4	SLV	-6202.17	-6202.17	-1453.61	-1563.88	0.00	-6202.18	0.00	-13048.00	8.343
2	P	4	SLV	-6202.17	-6202.17	-1419.19	-1530.15	0.00	-6202.18	0.00	-13048.00	8.527
2	P	4	SLV	-6202.17	-6202.17	-1419.19	-1563.88	0.00	-6202.18	0.00	-13048.00	8.343
2	P	4	SLV	-6538.40	-6538.40	-1453.61	-1530.15	0.00	-6538.40	0.00	-13069.70	8.541
2	P	4	SLV	-6538.40	-6538.40	-1453.61	-1563.88	0.00	-6538.40	0.00	-13069.70	8.357
2	P	4	SLV	-6538.40	-6538.40	-1419.19	-1530.15	0.00	-6538.40	0.00	-13069.70	8.541
2	P	4	SLV	-6538.40	-6538.40	-1419.19	-1563.88	0.00	-6538.40	0.00	-13069.70	8.357
2	P	5	SLV	-5965.33	-5965.33	0.00	0.00	128.86	-5965.44	4581.38	-0.00	35.554
2	P	5	SLV	-5965.33	-5965.33	0.00	0.00	-545.16	-5965.44	-4581.38	0.00	8.404
2	P	5	SLV	-7027.41	-7027.41	0.00	0.00	128.86	-7027.43	4621.02	-0.00	35.861
2	P	5	SLV	-7027.41	-7027.41	0.00	0.00	-545.16	-7027.43	-4621.02	0.00	8.476
2	P	5	SLV	-5965.33	-5965.33	-631.54	-673.19	0.00	-5965.33	0.00	-13032.70	19.360
2	P	5	SLV	-5965.33	-5965.33	-631.54	-2001.96	0.00	-5965.33	0.00	-13032.70	6.510
2	P	5	SLV	-5965.33	-5965.33	-1938.76	-1938.76	0.00	-5965.33	0.00	-13032.70	6.722
2	P	5	SLV	-5965.33	-5965.33	-1938.76	-2001.96	0.00	-5965.33	0.00	-13032.70	6.510
2	P	5	SLV	-7027.41	-7027.41	-631.54	-673.19	0.00	-7027.41	0.00	-13101.20	19.461
2	P	5	SLV	-7027.41	-7027.41	-631.54	-2001.96	0.00	-7027.41	0.00	-13101.20	6.544
2	P	5	SLV	-7027.41	-7027.41	-1938.76	-1938.76	0.00	-7027.41	0.00	-13101.20	6.758
2	P	5	SLV	-7027.41	-7027.41	-1938.76	-2001.96	0.00	-7027.41	0.00	-13101.20	6.544
2	P	6	SLV	-6145.56	-6145.56	0.00	0.00	-178.12	-6145.58	-4588.11	0.00	25.759
2	P	6	SLV	-6145.56	-6145.56	0.00	0.00	-238.19	-6145.58	-4588.11	0.00	19.263
2	P	6	SLV	-6847.18	-6847.18	0.00	0.00	-178.12	-6847.18	-4614.30	0.00	25.906
2	P	6	SLV	-6847.18	-6847.18	0.00	0.00	-238.19	-6847.18	-4614.30	0.00	19.372
2	P	6	SLV	-6145.56	-6145.56	-730.00	-773.62	0.00	-6145.57	0.00	-13044.40	16.861
2	P	6	SLV	-6145.56	-6145.56	-730.00	-1901.53	0.00	-6145.57	0.00	-13044.40	6.860
2	P	6	SLV	-6145.56	-6145.56	-1840.29	-1840.29	0.00	-6145.57	0.00	-13044.40	7.088
2	P	6	SLV	-6145.56	-6145.56	-1840.29	-1901.53	0.00	-6145.57	0.00	-13044.40	6.860
2	P	6	SLV	-6847.18	-6847.18	-730.00	-773.62	0.00	-6847.18	0.00	-13089.60	16.920
2	P	6	SLV	-6847.18	-6847.18	-730.00	-1901.53	0.00	-6847.18	0.00	-13089.60	6.884
2	P	6	SLV	-6847.18	-6847.18	-1840.29	-1840.29	0.00	-6847.18	0.00	-13089.60	7.113
2	P	6	SLV	-6847.18	-6847.18	-1840.29	-1901.53	0.00	-6847.18	0.00	-13089.60	6.884
2	P	7	SLV	-6063.70	-6063.70	0.00	0.00	358.53	-6063.76	4585.05	-0.00	12.788
2	P	7	SLV	-6063.70	-6063.70	0.00	0.00	-774.84	-6063.76	-4585.05	0.00	5.917
2	P	7	SLV	-6929.04	-6929.04	0.00	0.00	358.53	-6929.05	4617.35	-0.00	12.879

2	P	7	SLV	-6929.04	-6929.04	0.00	0.00	-774.84	-6929.05	-4617.35	0.00	5.959
2	P	7	SLV	-6063.70	-6063.70	-939.73	-985.94	0.00	-6063.71	0.00	-13039.10	13.225
2	P	7	SLV	-6063.70	-6063.70	-939.73	-1689.21	0.00	-6063.71	0.00	-13039.10	7.719
2	P	7	SLV	-6063.70	-6063.70	-1630.56	-1630.56	0.00	-6063.71	0.00	-13039.10	7.997
2	P	7	SLV	-6063.70	-6063.70	-1630.56	-1689.21	0.00	-6063.71	0.00	-13039.10	7.719
2	P	7	SLV	-6929.04	-6929.04	-939.73	-985.94	0.00	-6929.04	0.00	-13094.90	13.282
2	P	7	SLV	-6929.04	-6929.04	-939.73	-1689.21	0.00	-6929.04	0.00	-13094.90	7.752
2	P	7	SLV	-6929.04	-6929.04	-1630.56	-1630.56	0.00	-6929.04	0.00	-13094.90	8.031
2	P	7	SLV	-6929.04	-6929.04	-1630.56	-1689.21	0.00	-6929.04	0.00	-13094.90	7.752
2	P	8	SLV	-6328.26	-6328.26	0.00	0.00	248.42	-6328.26	4594.93	-0.00	18.497
2	P	8	SLV	-6328.26	-6328.26	0.00	0.00	-664.72	-6328.26	-4594.93	0.00	6.913
2	P	8	SLV	-6664.48	-6664.48	0.00	0.00	248.42	-6664.49	4607.48	-0.00	18.547
2	P	8	SLV	-6664.48	-6664.48	0.00	0.00	-664.72	-6664.49	-4607.48	0.00	6.931
2	P	8	SLV	-6328.26	-6328.26	-1302.36	-1320.71	0.00	-6328.26	0.00	-13056.20	9.886
2	P	8	SLV	-6328.26	-6328.26	-1302.36	-1354.44	0.00	-6328.26	0.00	-13056.20	9.640
2	P	8	SLV	-6328.26	-6328.26	-1267.94	-1320.71	0.00	-6328.26	0.00	-13056.20	9.886
2	P	8	SLV	-6328.26	-6328.26	-1267.94	-1354.44	0.00	-6328.26	0.00	-13056.20	9.640
2	P	8	SLV	-6664.48	-6664.48	-1302.36	-1320.71	0.00	-6664.48	0.00	-13077.80	9.902
2	P	8	SLV	-6664.48	-6664.48	-1302.36	-1354.44	0.00	-6664.48	0.00	-13077.80	9.656
2	P	8	SLV	-6664.48	-6664.48	-1267.94	-1320.71	0.00	-6664.48	0.00	-13077.80	9.902
2	P	8	SLV	-6664.48	-6664.48	-1267.94	-1354.44	0.00	-6664.48	0.00	-13077.80	9.656
3	P	9	SLU	-10359.70	-10359.70	0.00	0.00	-45.30	-10359.70	-4745.38	0.00	>100
3	P	9	SLU	-10359.70	-10359.70	-2196.57	-2196.57	0.00	-10361.60	0.00	-13314.40	6.061
3	P	1	SLV	-5626.68	-5626.68	0.00	0.00	91.21	-5627.10	4568.75	-0.00	50.091
3	P	1	SLV	-5626.68	-5626.68	0.00	0.00	-96.39	-5627.10	-4568.75	0.00	47.400
3	P	1	SLV	-6688.80	-6688.80	0.00	0.00	91.21	-6688.82	4608.38	-0.00	50.526
3	P	1	SLV	-6688.80	-6688.80	0.00	0.00	-96.39	-6688.82	-4608.38	0.00	47.811
3	P	1	SLV	-5626.68	-5626.68	-1025.33	-1025.33	0.00	-5626.68	0.00	-13010.80	12.689
3	P	1	SLV	-5626.68	-5626.68	-1025.33	-2159.58	0.00	-5626.68	0.00	-13010.80	6.025
3	P	1	SLV	-5626.68	-5626.68	-1695.92	-1695.92	0.00	-5626.68	0.00	-13010.80	7.672
3	P	1	SLV	-5626.68	-5626.68	-1695.92	-2159.58	0.00	-5626.68	0.00	-13010.80	6.025
3	P	1	SLV	-6688.80	-6688.80	-1025.33	-1025.33	0.00	-6688.80	0.00	-13079.40	12.756
3	P	1	SLV	-6688.80	-6688.80	-1025.33	-2159.58	0.00	-6688.80	0.00	-13079.40	6.056
3	P	1	SLV	-6688.80	-6688.80	-1695.92	-1695.92	0.00	-6688.80	0.00	-13079.40	7.712
3	P	1	SLV	-6688.80	-6688.80	-1695.92	-2159.58	0.00	-6688.80	0.00	-13079.40	6.056
3	P	2	SLV	-5806.92	-5806.92	0.00	0.00	4.92	-5807.16	4575.47	-0.00	>100
3	P	2	SLV	-5806.92	-5806.92	0.00	0.00	-10.10	-5807.16	-4575.47	0.00	>100
3	P	2	SLV	-6508.56	-6508.56	0.00	0.00	4.92	-6508.57	4601.66	-0.00	>100
3	P	2	SLV	-6508.56	-6508.56	0.00	0.00	-10.10	-6508.57	-4601.66	0.00	>100
3	P	2	SLV	-5806.92	-5806.92	-1076.48	-1076.48	0.00	-5806.92	0.00	-13022.50	12.097
3	P	2	SLV	-5806.92	-5806.92	-1076.48	-2052.73	0.00	-5806.92	0.00	-13022.50	6.344
3	P	2	SLV	-5806.92	-5806.92	-1644.77	-1644.77	0.00	-5806.92	0.00	-13022.50	7.918
3	P	2	SLV	-5806.92	-5806.92	-1644.77	-2052.73	0.00	-5806.92	0.00	-13022.50	6.344
3	P	2	SLV	-6508.56	-6508.56	-1076.48	-1076.48	0.00	-6508.56	0.00	-13067.80	12.139
3	P	2	SLV	-6508.56	-6508.56	-1076.48	-2052.73	0.00	-6508.56	0.00	-13067.80	6.366
3	P	2	SLV	-6508.56	-6508.56	-1644.77	-1644.77	0.00	-6508.56	0.00	-13067.80	7.945
3	P	2	SLV	-6508.56	-6508.56	-1644.77	-2052.73	0.00	-6508.56	0.00	-13067.80	6.366
3	P	3	SLV	-5725.05	-5725.05	0.00	0.00	156.41	-5725.33	4572.42	-0.00	29.233
3	P	3	SLV	-5725.05	-5725.05	0.00	0.00	-161.59	-5725.33	-4572.42	0.00	28.296
3	P	3	SLV	-6590.43	-6590.43	0.00	0.00	156.41	-6590.43	4604.71	-0.00	29.439
3	P	3	SLV	-6590.43	-6590.43	0.00	0.00	-161.59	-6590.43	-4604.71	0.00	28.496
3	P	3	SLV	-5725.05	-5725.05	-1182.46	-1182.46	0.00	-5725.05	0.00	-13017.20	11.009
3	P	3	SLV	-5725.05	-5725.05	-1182.46	-1824.76	0.00	-5725.05	0.00	-13017.20	7.134
3	P	3	SLV	-5725.05	-5725.05	-1538.79	-1538.79	0.00	-5725.05	0.00	-13017.20	8.459
3	P	3	SLV	-5725.05	-5725.05	-1538.79	-1824.76	0.00	-5725.05	0.00	-13017.20	7.134
3	P	3	SLV	-6590.43	-6590.43	-1182.46	-1182.46	0.00	-6590.43	0.00	-13073.10	11.056
3	P	3	SLV	-6590.43	-6590.43	-1182.46	-1824.76	0.00	-6590.43	0.00	-13073.10	7.164
3	P	3	SLV	-6590.43	-6590.43	-1538.79	-1538.79	0.00	-6590.43	0.00	-13073.10	8.496
3	P	3	SLV	-6590.43	-6590.43	-1538.79	-1824.76	0.00	-6590.43	0.00	-13073.10	7.164
3	P	4	SLV	-5989.61	-5989.61	0.00	0.00	126.02	-5989.70	4582.29	-0.00	36.361
3	P	4	SLV	-5989.61	-5989.61	0.00	0.00	-131.20	-5989.70	-4582.29	0.00	34.926
3	P	4	SLV	-6325.87	-6325.87	0.00	0.00	126.02	-6325.87	4594.84	-0.00	36.461
3	P	4	SLV	-6325.87	-6325.87	0.00	0.00	-131.20	-6325.87	-4594.84	0.00	35.022
3	P	4	SLV	-5989.61	-5989.61	-1368.29	-1430.94	0.00	-5989.62	0.00	-13034.30	9.109
3	P	4	SLV	-5989.61	-5989.61	-1368.29	-1468.61	0.00	-5989.62	0.00	-13034.30	8.875
3	P	4	SLV	-5989.61	-5989.61	-1352.96	-1430.94	0.00	-5989.62	0.00	-13034.30	9.109
3	P	4	SLV	-5989.61	-5989.61	-1352.96	-1468.61	0.00	-5989.62	0.00	-13034.30	8.875
3	P	4	SLV	-6325.87	-6325.87	-1368.29	-1430.94	0.00	-6325.87	0.00	-13056.00	9.124
3	P	4	SLV	-6325.87	-6325.87	-1368.29	-1468.61	0.00	-6325.87	0.00	-13056.00	8.890
3	P	4	SLV	-6325.87	-6325.87	-1352.96	-1430.94	0.00	-6325.87	0.00	-13056.00	9.124
3	P	4	SLV	-6325.87	-6325.87	-1352.96	-1468.61	0.00	-6325.87	0.00	-13056.00	8.890
3	P	5	SLV	-5752.82	-5752.82	0.00	0.00	42.89	-5753.11	4573.46	-0.00	>100
3	P	5	SLV	-5752.82	-5752.82	0.00	0.00	-144.70	-5753.11	-4573.46	0.00	31.606
3	P	5	SLV	-6814.95	-6814.95	0.00	0.00	42.89	-6814.96	4613.09	-0.00	>100
3	P	5	SLV	-6814.95	-6814.95	0.00	0.00	-144.70	-6814.96	-4613.09	0.00	31.880
3	P	5	SLV	-5752.82	-5752.82	-942.64	-942.64	0.00	-5752.83	0.00	-13019.00	13.811
3	P	5	SLV	-5752.82	-5752.82	-942.64	-1996.22	0.00	-5752.83	0.00	-13019.00	6.522
3	P	5	SLV	-5752.82	-5752.82	-1613.23	-1613.23	0.00	-5752.83	0.00	-13019.00	8.070
3	P	5	SLV	-5752.82	-5752.82	-1613.23	-1996.22	0.00	-5752.83	0.00	-13019.00	6.522

3	P	5	SLV	-6814.95	-6814.95	-942.64	-942.64	0.00	-6814.94	0.00	-13087.50	13.884
3	P	5	SLV	-6814.95	-6814.95	-942.64	-1996.22	0.00	-6814.94	0.00	-13087.50	6.556
3	P	5	SLV	-6814.95	-6814.95	-1613.23	-1613.23	0.00	-6814.94	0.00	-13087.50	8.113
3	P	5	SLV	-6814.95	-6814.95	-1613.23	-1996.22	0.00	-6814.94	0.00	-13087.50	6.556
3	P	6	SLV	-5933.06	-5933.06	0.00	0.00	-43.39	-5933.20	-4580.18	0.00	>100
3	P	6	SLV	-5933.06	-5933.06	0.00	0.00	-58.42	-5933.20	-4580.18	0.00	78.404
3	P	6	SLV	-6634.70	-6634.70	0.00	0.00	-43.39	-6634.72	-4606.36	0.00	>100
3	P	6	SLV	-6634.70	-6634.70	0.00	0.00	-58.42	-6634.72	-4606.36	0.00	78.853
3	P	6	SLV	-5933.06	-5933.06	-993.79	-993.79	0.00	-5933.06	0.00	-13030.70	13.112
3	P	6	SLV	-5933.06	-5933.06	-993.79	-1889.37	0.00	-5933.06	0.00	-13030.70	6.897
3	P	6	SLV	-5933.06	-5933.06	-1562.08	-1562.08	0.00	-5933.06	0.00	-13030.70	8.342
3	P	6	SLV	-5933.06	-5933.06	-1562.08	-1889.37	0.00	-5933.06	0.00	-13030.70	6.897
3	P	6	SLV	-6634.70	-6634.70	-993.79	-993.79	0.00	-6634.71	0.00	-13075.90	13.158
3	P	6	SLV	-6634.70	-6634.70	-993.79	-1889.37	0.00	-6634.71	0.00	-13075.90	6.921
3	P	6	SLV	-6634.70	-6634.70	-1562.08	-1562.08	0.00	-6634.71	0.00	-13075.90	8.371
3	P	6	SLV	-6634.70	-6634.70	-1562.08	-1889.37	0.00	-6634.71	0.00	-13075.90	6.921
3	P	7	SLV	-5851.19	-5851.19	0.00	0.00	108.10	-5851.37	4577.12	-0.00	42.341
3	P	7	SLV	-5851.19	-5851.19	0.00	0.00	-209.91	-5851.37	-4577.12	0.00	21.805
3	P	7	SLV	-6716.57	-6716.57	0.00	0.00	108.10	-6716.57	4609.42	-0.00	42.640
3	P	7	SLV	-6716.57	-6716.57	0.00	0.00	-209.91	-6716.57	-4609.42	0.00	21.959
3	P	7	SLV	-5851.19	-5851.19	-1099.76	-1099.76	0.00	-5851.20	0.00	-13025.40	11.844
3	P	7	SLV	-5851.19	-5851.19	-1099.76	-1661.41	0.00	-5851.20	0.00	-13025.40	7.840
3	P	7	SLV	-5851.19	-5851.19	-1456.10	-1456.10	0.00	-5851.20	0.00	-13025.40	8.945
3	P	7	SLV	-5851.19	-5851.19	-1456.10	-1661.41	0.00	-5851.20	0.00	-13025.40	7.840
3	P	7	SLV	-6716.57	-6716.57	-1099.76	-1099.76	0.00	-6716.58	0.00	-13081.20	11.895
3	P	7	SLV	-6716.57	-6716.57	-1099.76	-1661.41	0.00	-6716.58	0.00	-13081.20	7.874
3	P	7	SLV	-6716.57	-6716.57	-1456.10	-1456.10	0.00	-6716.58	0.00	-13081.20	8.984
3	P	7	SLV	-6716.57	-6716.57	-1456.10	-1661.41	0.00	-6716.58	0.00	-13081.20	7.874
3	P	8	SLV	-6115.76	-6115.76	0.00	0.00	77.71	-6115.81	4586.99	-0.00	59.029
3	P	8	SLV	-6115.76	-6115.76	0.00	0.00	-179.51	-6115.81	-4586.99	0.00	25.552
3	P	8	SLV	-6452.01	-6452.01	0.00	0.00	77.71	-6452.02	4599.54	-0.00	59.191
3	P	8	SLV	-6452.01	-6452.01	0.00	0.00	-179.51	-6452.02	-4599.54	0.00	25.622
3	P	8	SLV	-6115.76	-6115.76	-1285.60	-1285.60	0.00	-6115.76	0.00	-13042.50	10.145
3	P	8	SLV	-6115.76	-6115.76	-1285.60	-1305.26	0.00	-6115.76	0.00	-13042.50	9.992
3	P	8	SLV	-6115.76	-6115.76	-1270.27	-1270.27	0.00	-6115.76	0.00	-13042.50	10.268
3	P	8	SLV	-6115.76	-6115.76	-1270.27	-1305.26	0.00	-6115.76	0.00	-13042.50	9.992
3	P	8	SLV	-6452.01	-6452.01	-1285.60	-1285.60	0.00	-6452.01	0.00	-13064.10	10.162
3	P	8	SLV	-6452.01	-6452.01	-1285.60	-1305.26	0.00	-6452.01	0.00	-13064.10	10.009
3	P	8	SLV	-6452.01	-6452.01	-1270.27	-1270.27	0.00	-6452.01	0.00	-13064.10	10.285
3	P	8	SLV	-6452.01	-6452.01	-1270.27	-1305.26	0.00	-6452.01	0.00	-13064.10	10.009
4	P	9	SLU	-10083.40	-10083.40	0.00	0.00	111.72	-10083.40	4735.07	-0.00	42.382
4	P	9	SLU	-10083.40	-10083.40	-2153.04	-2153.04	0.00	-10086.00	0.00	-13296.80	6.176
4	P	1	SLV	-5414.17	-5414.17	0.00	0.00	177.59	-5414.88	4560.83	-0.00	25.681
4	P	1	SLV	-5414.17	-5414.17	0.00	0.00	-121.28	-5414.88	-4560.83	0.00	37.606
4	P	1	SLV	-6476.30	-6476.30	0.00	0.00	177.59	-6476.29	4600.45	-0.00	25.904
4	P	1	SLV	-6476.30	-6476.30	0.00	0.00	-121.28	-6476.29	-4600.45	0.00	37.932
4	P	1	SLV	-5414.17	-5414.17	-1265.51	-1265.51	0.00	-5414.17	0.00	-12997.10	10.270
4	P	1	SLV	-5414.17	-5414.17	-1265.51	-1765.47	0.00	-5414.17	0.00	-12997.10	7.362
4	P	1	SLV	-5414.17	-5414.17	-1304.20	-1304.20	0.00	-5414.17	0.00	-12997.10	9.966
4	P	1	SLV	-5414.17	-5414.17	-1304.20	-1765.47	0.00	-5414.17	0.00	-12997.10	7.362
4	P	1	SLV	-6476.30	-6476.30	-1265.51	-1265.51	0.00	-6476.30	0.00	-13065.70	10.325
4	P	1	SLV	-6476.30	-6476.30	-1265.51	-1765.47	0.00	-6476.30	0.00	-13065.70	7.401
4	P	1	SLV	-6476.30	-6476.30	-1304.20	-1304.20	0.00	-6476.30	0.00	-13065.70	10.018
4	P	1	SLV	-6476.30	-6476.30	-1304.20	-1765.47	0.00	-6476.30	0.00	-13065.70	7.401
4	P	2	SLV	-5594.42	-5594.42	0.00	0.00	43.18	-5594.85	4567.55	-0.00	>100
4	P	2	SLV	-5594.42	-5594.42	0.00	0.00	13.13	-5594.85	4567.55	-0.00	>100
4	P	2	SLV	-6296.05	-6296.05	0.00	0.00	43.18	-6296.06	4593.72	-0.00	>100
4	P	2	SLV	-6296.05	-6296.05	0.00	0.00	13.13	-6296.06	4593.72	-0.00	>100
4	P	2	SLV	-5594.42	-5594.42	-1273.92	-1273.92	0.00	-5594.42	0.00	-13008.80	10.212
4	P	2	SLV	-5594.42	-5594.42	-1273.92	-1705.97	0.00	-5594.42	0.00	-13008.80	7.625
4	P	2	SLV	-5594.42	-5594.42	-1295.79	-1295.79	0.00	-5594.42	0.00	-13008.80	10.039
4	P	2	SLV	-5594.42	-5594.42	-1295.79	-1705.97	0.00	-5594.42	0.00	-13008.80	7.625
4	P	2	SLV	-6296.05	-6296.05	-1273.92	-1273.92	0.00	-6296.06	0.00	-13054.10	10.247
4	P	2	SLV	-6296.05	-6296.05	-1273.92	-1705.97	0.00	-6296.06	0.00	-13054.10	7.652
4	P	2	SLV	-6296.05	-6296.05	-1295.79	-1295.79	0.00	-6296.06	0.00	-13054.10	10.074
4	P	2	SLV	-6296.05	-6296.05	-1295.79	-1705.97	0.00	-6296.06	0.00	-13054.10	7.652
4	P	3	SLV	-5512.54	-5512.54	0.00	0.00	276.85	-5513.11	4564.49	-0.00	16.488
4	P	3	SLV	-5512.54	-5512.54	0.00	0.00	-220.53	-5513.11	-4564.49	0.00	20.698
4	P	3	SLV	-6377.93	-6377.93	0.00	0.00	276.85	-6377.93	4596.78	-0.00	16.604
4	P	3	SLV	-6377.93	-6377.93	0.00	0.00	-220.53	-6377.93	-4596.78	0.00	20.844
4	P	3	SLV	-5512.54	-5512.54	-1266.30	-1266.30	0.00	-5512.55	0.00	-13003.50	10.269
4	P	3	SLV	-5512.54	-5512.54	-1266.30	-1581.68	0.00	-5512.55	0.00	-13003.50	8.221
4	P	3	SLV	-5512.54	-5512.54	-1303.41	-1303.41	0.00	-5512.55	0.00	-13003.50	9.976
4	P	3	SLV	-5512.54	-5512.54	-1303.41	-1581.68	0.00	-5512.55	0.00	-13003.50	8.221
4	P	3	SLV	-6377.93	-6377.93	-1266.30	-1266.30	0.00	-6377.93	0.00	-13059.40	10.313
4	P	3	SLV	-6377.93	-6377.93	-1266.30	-1581.68	0.00	-6377.93	0.00	-13059.40	8.257
4	P	3	SLV	-6377.93	-6377.93	-1303.41	-1303.41	0.00	-6377.93	0.00	-13059.40	10.019
4	P	3	SLV	-6377.93	-6377.93	-1303.41	-1581.68	0.00	-6377.93	0.00	-13059.40	8.257
4	P	4	SLV	-5777.11	-5777.11	0.00	0.00	227.51	-5777.38	4574.36	-0.00	20.107

4	P	4	SLV	-5777.11	-5777.11	0.00	0.00	-171.19	-5777.38	-4574.36	0.00	26.721
4	P	4	SLV	-6113.36	-6113.36	0.00	0.00	227.51	-6113.39	4586.90	-0.00	20.162
4	P	4	SLV	-6113.36	-6113.36	0.00	0.00	-171.19	-6113.39	-4586.90	0.00	26.794
4	P	4	SLV	-5777.11	-5777.11	-1275.38	-1364.65	0.00	-5777.11	0.00	-13020.60	9.541
4	P	4	SLV	-5777.11	-5777.11	-1275.38	-1383.35	0.00	-5777.11	0.00	-13020.60	9.412
4	P	4	SLV	-5777.11	-5777.11	-1294.33	-1364.65	0.00	-5777.11	0.00	-13020.60	9.541
4	P	4	SLV	-5777.11	-5777.11	-1294.33	-1383.35	0.00	-5777.11	0.00	-13020.60	9.412
4	P	4	SLV	-6113.36	-6113.36	-1275.38	-1364.65	0.00	-6113.36	0.00	-13042.30	9.557
4	P	4	SLV	-6113.36	-6113.36	-1275.38	-1383.35	0.00	-6113.36	0.00	-13042.30	9.428
4	P	4	SLV	-6113.36	-6113.36	-1294.33	-1364.65	0.00	-6113.36	0.00	-13042.30	9.557
4	P	4	SLV	-6113.36	-6113.36	-1294.33	-1383.35	0.00	-6113.36	0.00	-13042.30	9.428
4	P	5	SLV	-5540.26	-5540.26	0.00	0.00	255.80	-5540.78	4565.53	-0.00	17.848
4	P	5	SLV	-5540.26	-5540.26	0.00	0.00	-43.07	-5540.78	-4565.53	0.00	>100
4	P	5	SLV	-6602.39	-6602.39	0.00	0.00	255.80	-6602.42	4605.16	-0.00	18.003
4	P	5	SLV	-6602.39	-6602.39	0.00	0.00	-43.07	-6602.42	-4605.16	0.00	>100
4	P	5	SLV	-5540.26	-5540.26	-1251.37	-1251.37	0.00	-5540.26	0.00	-13005.30	10.393
4	P	5	SLV	-5540.26	-5540.26	-1251.37	-1670.68	0.00	-5540.26	0.00	-13005.30	7.784
4	P	5	SLV	-5540.26	-5540.26	-1290.06	-1290.06	0.00	-5540.26	0.00	-13005.30	10.081
4	P	5	SLV	-5540.26	-5540.26	-1290.06	-1670.68	0.00	-5540.26	0.00	-13005.30	7.784
4	P	5	SLV	-6602.39	-6602.39	-1251.37	-1251.37	0.00	-6602.40	0.00	-13073.80	10.448
4	P	5	SLV	-6602.39	-6602.39	-1251.37	-1670.68	0.00	-6602.40	0.00	-13073.80	7.825
4	P	5	SLV	-6602.39	-6602.39	-1290.06	-1290.06	0.00	-6602.40	0.00	-13073.80	10.134
4	P	5	SLV	-6602.39	-6602.39	-1290.06	-1670.68	0.00	-6602.40	0.00	-13073.80	7.825
4	P	6	SLV	-5720.50	-5720.50	0.00	0.00	121.39	-5720.82	4572.25	-0.00	37.665
4	P	6	SLV	-5720.50	-5720.50	0.00	0.00	91.34	-5720.82	4572.25	-0.00	50.056
4	P	6	SLV	-6422.14	-6422.14	0.00	0.00	121.39	-6422.15	4598.43	-0.00	37.881
4	P	6	SLV	-6422.14	-6422.14	0.00	0.00	91.34	-6422.15	4598.43	-0.00	50.343
4	P	6	SLV	-5720.50	-5720.50	-1259.78	-1259.78	0.00	-5720.51	0.00	-13016.90	10.333
4	P	6	SLV	-5720.50	-5720.50	-1259.78	-1611.17	0.00	-5720.51	0.00	-13016.90	8.079
4	P	6	SLV	-5720.50	-5720.50	-1281.65	-1281.65	0.00	-5720.51	0.00	-13016.90	10.156
4	P	6	SLV	-5720.50	-5720.50	-1281.65	-1611.17	0.00	-5720.51	0.00	-13016.90	8.079
4	P	6	SLV	-6422.14	-6422.14	-1259.78	-1259.78	0.00	-6422.14	0.00	-13062.20	10.369
4	P	6	SLV	-6422.14	-6422.14	-1259.78	-1611.17	0.00	-6422.14	0.00	-13062.20	8.107
4	P	6	SLV	-6422.14	-6422.14	-1281.65	-1281.65	0.00	-6422.14	0.00	-13062.20	10.192
4	P	6	SLV	-6422.14	-6422.14	-1281.65	-1611.17	0.00	-6422.14	0.00	-13062.20	8.107
4	P	7	SLV	-5638.63	-5638.63	0.00	0.00	355.06	-5639.03	4569.20	-0.00	12.869
4	P	7	SLV	-5638.63	-5638.63	0.00	0.00	-142.32	-5639.03	-4569.20	0.00	32.105
4	P	7	SLV	-6504.01	-6504.01	0.00	0.00	355.06	-6504.01	4601.49	-0.00	12.960
4	P	7	SLV	-6504.01	-6504.01	0.00	0.00	-142.32	-6504.01	-4601.49	0.00	32.332
4	P	7	SLV	-5638.63	-5638.63	-1252.15	-1252.15	0.00	-5638.63	0.00	-13011.60	10.391
4	P	7	SLV	-5638.63	-5638.63	-1252.15	-1486.89	0.00	-5638.63	0.00	-13011.60	8.751
4	P	7	SLV	-5638.63	-5638.63	-1289.27	-1289.27	0.00	-5638.63	0.00	-13011.60	10.092
4	P	7	SLV	-5638.63	-5638.63	-1289.27	-1486.89	0.00	-5638.63	0.00	-13011.60	8.751
4	P	7	SLV	-6504.01	-6504.01	-1252.15	-1252.15	0.00	-6504.03	0.00	-13067.50	10.436
4	P	7	SLV	-6504.01	-6504.01	-1252.15	-1486.89	0.00	-6504.03	0.00	-13067.50	8.788
4	P	7	SLV	-6504.01	-6504.01	-1289.27	-1289.27	0.00	-6504.03	0.00	-13067.50	10.136
4	P	7	SLV	-6504.01	-6504.01	-1289.27	-1486.89	0.00	-6504.03	0.00	-13067.50	8.788
4	P	8	SLV	-5903.20	-5903.20	0.00	0.00	305.72	-5903.36	4579.06	-0.00	14.978
4	P	8	SLV	-5903.20	-5903.20	0.00	0.00	-92.98	-5903.36	-4579.06	0.00	49.247
4	P	8	SLV	-6239.45	-6239.45	0.00	0.00	305.72	-6239.47	4591.61	-0.00	15.019
4	P	8	SLV	-6239.45	-6239.45	0.00	0.00	-92.98	-6239.47	-4591.61	0.00	49.382
4	P	8	SLV	-5903.20	-5903.20	-1261.24	-1269.86	0.00	-5903.20	0.00	-13028.70	10.260
4	P	8	SLV	-5903.20	-5903.20	-1261.24	-1288.55	0.00	-5903.20	0.00	-13028.70	10.111
4	P	8	SLV	-5903.20	-5903.20	-1280.19	-1280.19	0.00	-5903.20	0.00	-13028.70	10.177
4	P	8	SLV	-5903.20	-5903.20	-1280.19	-1288.55	0.00	-5903.20	0.00	-13028.70	10.111
4	P	8	SLV	-6239.45	-6239.45	-1261.24	-1269.86	0.00	-6239.46	0.00	-13050.40	10.277
4	P	8	SLV	-6239.45	-6239.45	-1261.24	-1288.55	0.00	-6239.46	0.00	-13050.40	10.128
4	P	8	SLV	-6239.45	-6239.45	-1280.19	-1280.19	0.00	-6239.46	0.00	-13050.40	10.194
4	P	8	SLV	-6239.45	-6239.45	-1280.19	-1288.55	0.00	-6239.46	0.00	-13050.40	10.128
4	T	9	SLU	-9807.23	-9807.23	0.00	0.00	268.78	-9807.24	4724.76	-0.00	17.578
4	T	9	SLU	-9807.23	-9807.23	-2109.57	-2109.57	0.00	-9810.69	0.00	-13279.30	6.295
4	T	1	SLV	-5201.71	-5201.71	0.00	0.00	451.60	-5202.76	4552.91	-0.00	10.082
4	T	1	SLV	-5201.71	-5201.71	0.00	0.00	-333.71	-5202.76	-4552.91	0.00	13.643
4	T	1	SLV	-6263.84	-6263.84	0.00	0.00	451.60	-6263.84	4592.52	-0.00	10.169
4	T	1	SLV	-6263.84	-6263.84	0.00	0.00	-333.71	-6263.84	-4592.52	0.00	13.762
4	T	1	SLV	-5201.71	-5201.71	-906.81	-1223.13	0.00	-5201.71	0.00	-12983.30	10.615
4	T	1	SLV	-5201.71	-5201.71	-906.81	-1373.33	0.00	-5201.71	0.00	-12983.30	9.454
4	T	1	SLV	-5201.71	-5201.71	-1511.37	-1511.37	0.00	-5201.71	0.00	-12983.30	8.590
4	T	1	SLV	-6263.84	-6263.84	-906.81	-1223.13	0.00	-6263.85	0.00	-13052.00	10.671
4	T	1	SLV	-6263.84	-6263.84	-906.81	-1373.33	0.00	-6263.85	0.00	-13052.00	9.504
4	T	1	SLV	-6263.84	-6263.84	-1511.37	-1511.37	0.00	-6263.85	0.00	-13052.00	8.636
4	T	2	SLV	-5381.95	-5381.95	0.00	0.00	96.49	-5382.72	4559.63	-0.00	47.254
4	T	2	SLV	-5381.95	-5381.95	0.00	0.00	21.39	-5382.72	4559.63	-0.00	>100
4	T	2	SLV	-6083.59	-6083.59	0.00	0.00	96.49	-6083.65	4585.79	-0.00	47.525
4	T	2	SLV	-6083.59	-6083.59	0.00	0.00	21.39	-6083.65	4585.79	-0.00	>100
4	T	2	SLV	-5381.95	-5381.95	-952.17	-1239.08	0.00	-5381.96	0.00	-12995.00	10.488
4	T	2	SLV	-5381.95	-5381.95	-952.17	-1357.37	0.00	-5381.96	0.00	-12995.00	9.574
4	T	2	SLV	-5381.95	-5381.95	-1466.01	-1466.01	0.00	-5381.96	0.00	-12995.00	8.864
4	T	2	SLV	-6083.59	-6083.59	-952.17	-1239.08	0.00	-6083.60	0.00	-13040.40	10.524

4	T	2	SLV	-6083.59	-6083.59	-952.17	-1357.37	0.00	-6083.60	0.00	-13040.40	9.607
4	T	2	SLV	-6083.59	-6083.59	-1466.01	-1466.01	0.00	-6083.60	0.00	-13040.40	8.895
4	T	3	SLV	-5300.08	-5300.08	0.00	0.00	715.31	-5300.96	4556.58	-0.00	6.370
4	T	3	SLV	-5300.08	-5300.08	0.00	0.00	-597.43	-5300.96	-4556.58	0.00	7.627
4	T	3	SLV	-6165.46	-6165.46	0.00	0.00	715.31	-6165.49	4588.85	-0.00	6.415
4	T	3	SLV	-6165.46	-6165.46	0.00	0.00	-597.43	-6165.49	-4588.85	0.00	7.681
4	T	3	SLV	-5300.08	-5300.08	-1049.61	-1251.50	0.00	-5300.08	0.00	-12989.70	10.379
4	T	3	SLV	-5300.08	-5300.08	-1049.61	-1344.95	0.00	-5300.08	0.00	-12989.70	9.658
4	T	3	SLV	-5300.08	-5300.08	-1368.57	-1368.57	0.00	-5300.08	0.00	-12989.70	9.491
4	T	3	SLV	-6165.46	-6165.46	-1049.61	-1251.50	0.00	-6165.46	0.00	-13045.70	10.424
4	T	3	SLV	-6165.46	-6165.46	-1049.61	-1344.95	0.00	-6165.46	0.00	-13045.70	9.700
4	T	3	SLV	-6165.46	-6165.46	-1368.57	-1368.57	0.00	-6165.46	0.00	-13045.70	9.532
4	T	4	SLV	-5564.65	-5564.65	0.00	0.00	586.25	-5565.13	4566.44	-0.00	7.789
4	T	4	SLV	-5564.65	-5564.65	0.00	0.00	-468.37	-5565.13	-4566.44	0.00	9.750
4	T	4	SLV	-5900.90	-5900.90	0.00	0.00	586.25	-5901.06	4578.98	-0.00	7.811
4	T	4	SLV	-5900.90	-5900.90	0.00	0.00	-468.37	-5901.06	-4578.98	0.00	9.776
4	T	4	SLV	-5564.65	-5564.65	-1217.36	-1289.07	0.00	-5564.65	0.00	-13006.80	10.090
4	T	4	SLV	-5564.65	-5564.65	-1217.36	-1307.38	0.00	-5564.65	0.00	-13006.80	9.949
4	T	4	SLV	-5564.65	-5564.65	-1200.82	-1289.07	0.00	-5564.65	0.00	-13006.80	10.090
4	T	4	SLV	-5564.65	-5564.65	-1200.82	-1307.38	0.00	-5564.65	0.00	-13006.80	9.949
4	T	4	SLV	-5900.90	-5900.90	-1217.36	-1289.07	0.00	-5900.90	0.00	-13028.60	10.107
4	T	4	SLV	-5900.90	-5900.90	-1217.36	-1307.38	0.00	-5900.90	0.00	-13028.60	9.965
4	T	4	SLV	-5900.90	-5900.90	-1200.82	-1289.07	0.00	-5900.90	0.00	-13028.60	10.107
4	T	4	SLV	-5900.90	-5900.90	-1200.82	-1307.38	0.00	-5900.90	0.00	-13028.60	9.965
4	T	5	SLV	-5327.80	-5327.80	0.00	0.00	656.28	-5328.64	4557.61	-0.00	6.945
4	T	5	SLV	-5327.80	-5327.80	0.00	0.00	-129.03	-5328.64	-4557.61	0.00	35.323
4	T	5	SLV	-6389.92	-6389.92	0.00	0.00	656.28	-6389.92	4597.23	-0.00	7.005
4	T	5	SLV	-6389.92	-6389.92	0.00	0.00	-129.03	-6389.92	-4597.23	0.00	35.630
4	T	5	SLV	-5327.80	-5327.80	-961.23	-1196.89	0.00	-5327.79	0.00	-12991.50	10.854
4	T	5	SLV	-5327.80	-5327.80	-961.23	-1347.09	0.00	-5327.79	0.00	-12991.50	9.644
4	T	5	SLV	-5327.80	-5327.80	-1565.79	-1565.79	0.00	-5327.79	0.00	-12991.50	8.297
4	T	5	SLV	-6389.92	-6389.92	-961.23	-1196.89	0.00	-6389.94	0.00	-13060.10	10.912
4	T	5	SLV	-6389.92	-6389.92	-961.23	-1347.09	0.00	-6389.94	0.00	-13060.10	9.695
4	T	5	SLV	-6389.92	-6389.92	-1565.79	-1565.79	0.00	-6389.94	0.00	-13060.10	8.341
4	T	6	SLV	-5508.04	-5508.04	0.00	0.00	301.17	-5508.62	4564.33	-0.00	15.155
4	T	6	SLV	-5508.04	-5508.04	0.00	0.00	226.08	-5508.62	4564.33	-0.00	20.189
4	T	6	SLV	-6209.68	-6209.68	0.00	0.00	301.17	-6209.69	4590.50	-0.00	15.242
4	T	6	SLV	-6209.68	-6209.68	0.00	0.00	226.08	-6209.69	4590.50	-0.00	20.305
4	T	6	SLV	-5508.04	-5508.04	-1006.60	-1212.84	0.00	-5508.05	0.00	-13003.20	10.721
4	T	6	SLV	-5508.04	-5508.04	-1006.60	-1331.13	0.00	-5508.05	0.00	-13003.20	9.768
4	T	6	SLV	-5508.04	-5508.04	-1520.43	-1520.43	0.00	-5508.05	0.00	-13003.20	8.552
4	T	6	SLV	-6209.68	-6209.68	-1006.60	-1212.84	0.00	-6209.68	0.00	-13048.50	10.759
4	T	6	SLV	-6209.68	-6209.68	-1006.60	-1331.13	0.00	-6209.68	0.00	-13048.50	9.803
4	T	6	SLV	-6209.68	-6209.68	-1520.43	-1520.43	0.00	-6209.68	0.00	-13048.50	8.582
4	T	7	SLV	-5426.17	-5426.17	0.00	0.00	920.00	-5426.84	4561.27	-0.00	4.958
4	T	7	SLV	-5426.17	-5426.17	0.00	0.00	-392.75	-5426.84	-4561.27	0.00	11.614
4	T	7	SLV	-6291.55	-6291.55	0.00	0.00	920.00	-6291.54	4593.56	-0.00	4.993
4	T	7	SLV	-6291.55	-6291.55	0.00	0.00	-392.75	-6291.54	-4593.56	0.00	11.696
4	T	7	SLV	-5426.17	-5426.17	-1104.03	-1225.26	0.00	-5426.17	0.00	-12997.90	10.608
4	T	7	SLV	-5426.17	-5426.17	-1104.03	-1318.71	0.00	-5426.17	0.00	-12997.90	9.857
4	T	7	SLV	-5426.17	-5426.17	-1423.00	-1423.00	0.00	-5426.17	0.00	-12997.90	9.134
4	T	7	SLV	-6291.55	-6291.55	-1104.03	-1225.26	0.00	-6291.56	0.00	-13053.80	10.654
4	T	7	SLV	-6291.55	-6291.55	-1104.03	-1318.71	0.00	-6291.56	0.00	-13053.80	9.899
4	T	7	SLV	-6291.55	-6291.55	-1423.00	-1423.00	0.00	-6291.56	0.00	-13053.80	9.173
4	T	8	SLV	-5690.73	-5690.73	0.00	0.00	790.93	-5691.07	4571.14	-0.00	5.779
4	T	8	SLV	-5690.73	-5690.73	0.00	0.00	-263.68	-5691.07	-4571.14	0.00	17.336
4	T	8	SLV	-6026.99	-6026.99	0.00	0.00	790.93	-6027.07	4583.68	-0.00	5.795
4	T	8	SLV	-6026.99	-6026.99	0.00	0.00	-263.68	-6027.07	-4583.68	0.00	17.383
4	T	8	SLV	-5690.73	-5690.73	-1271.79	-1271.79	0.00	-5690.74	0.00	-13015.00	10.234
4	T	8	SLV	-5690.73	-5690.73	-1271.79	-1281.14	0.00	-5690.74	0.00	-13015.00	10.159
4	T	8	SLV	-5690.73	-5690.73	-1255.24	-1262.83	0.00	-5690.74	0.00	-13015.00	10.306
4	T	8	SLV	-5690.73	-5690.73	-1255.24	-1281.14	0.00	-5690.74	0.00	-13015.00	10.159
4	T	8	SLV	-6026.99	-6026.99	-1271.79	-1271.79	0.00	-6026.98	0.00	-13036.70	10.251
4	T	8	SLV	-6026.99	-6026.99	-1271.79	-1281.14	0.00	-6026.98	0.00	-13036.70	10.176
4	T	8	SLV	-6026.99	-6026.99	-1255.24	-1262.83	0.00	-6026.98	0.00	-13036.70	10.323
4	T	8	SLV	-6026.99	-6026.99	-1255.24	-1281.14	0.00	-6026.98	0.00	-13036.70	10.176

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-8014.80	0.00	-254.21	11.50	134.19
1	P	10	SLE R	-8014.80	-1609.43	0.00	21.70	277.13
1	P	12	SLE Q	-6645.80	0.00	-214.77	9.63	112.00
1	P	12	SLE Q	-6645.80	-1402.27	0.00	18.81	239.14
2	P	10	SLE R	-7802.34	0.00	-143.14	8.87	111.39
2	P	10	SLE R	-7802.34	-1592.65	0.00	21.43	273.36
2	P	12	SLE Q	-6433.33	0.00	-120.76	7.37	92.35
2	P	12	SLE Q	-6433.33	-1360.77	0.00	18.25	231.96
3	P	10	SLE R	-7589.83	0.00	-32.07	6.23	88.59

3	P	10	SLE R	-7589.83	-1575.89	0.00	21.17	269.58
3	P	12	SLE Q	-6220.81	0.00	-26.75	5.12	72.70
3	P	12	SLE Q	-6220.81	-1319.28	0.00	17.69	224.77
4	P	10	SLE R	-7377.28	0.00	79.00	7.12	94.93
4	P	10	SLE R	-7377.28	-1559.09	0.00	20.91	265.80
4	T	10	SLE R	-7164.83	0.00	190.09	9.45	113.10
4	T	10	SLE R	-7164.83	-1542.34	0.00	20.65	262.03
4	P	12	SLE Q	-6008.28	0.00	67.26	5.87	77.85
4	P	12	SLE Q	-6008.28	-1277.78	0.00	17.12	217.58
4	T	12	SLE Q	-5795.82	0.00	161.28	7.81	92.88
4	T	12	SLE Q	-5795.82	-1236.30	0.00	16.56	210.40

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-6645.80	-1402.27	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	152.41	740.38	0.03	0.01
1	P	11	SLE F	-6922.99	-1460.52	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	158.71	740.29	0.03	0.01
2	P	12	SLE Q	-6433.33	-1360.77	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	148.40	741.63	0.03	0.01
2	P	11	SLE F	-6710.52	-1419.79	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	154.90	741.77	0.03	0.01
3	P	12	SLE Q	-6220.81	-1319.28	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	144.40	742.97	0.03	0.01
3	P	11	SLE F	-6498.00	-1379.06	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	151.09	743.34	0.03	0.01
4	P	12	SLE Q	-6008.28	-1277.78	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	140.39	744.39	0.03	0.01
4	T	12	SLE Q	-5795.82	-1236.30	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	136.39	745.91	0.03	0.01
4	P	11	SLE F	-6285.47	-1338.33	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	147.28	745.00	0.03	0.01
4	T	11	SLE F	-6073.01	-1297.62	0.00	35.00	110.00	0.13	142.48	20.00	12.57	634.35	143.48	746.76	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-51.14	51.14	2.17	27317.10	27317.10	534.13
1	P	1	SLV	285.53	285.53	2.13	26854.70	26854.70	94.05
1	P	1	SLV	285.53	285.53	2.13	26854.70	26854.70	94.05
1	P	1	SLV	-463.81	463.81	2.13	26854.70	26854.70	57.90
1	P	1	SLV	285.53	285.53	2.14	26956.40	26956.40	94.41
1	P	1	SLV	285.53	285.53	2.14	26956.40	26956.40	94.41
1	P	1	SLV	-463.81	463.81	2.14	26956.40	26956.40	58.12
1	P	2	SLV	229.52	229.52	2.14	26872.00	26872.00	117.08
1	P	2	SLV	229.52	229.52	2.14	26872.00	26872.00	117.08
1	P	2	SLV	-407.80	407.80	2.14	26872.00	26872.00	65.90
1	P	2	SLV	229.52	229.52	2.14	26939.20	26939.10	117.37
1	P	2	SLV	229.52	229.52	2.14	26939.20	26939.10	117.37
1	P	2	SLV	-407.80	407.80	2.14	26939.20	26939.10	66.06
1	P	3	SLV	108.21	108.21	2.13	26864.10	26864.10	248.25
1	P	3	SLV	108.21	108.21	2.13	26864.10	26864.10	248.25
1	P	3	SLV	-286.49	286.49	2.13	26864.10	26864.10	93.77
1	P	3	SLV	108.21	108.21	2.14	26947.00	26947.00	249.02
1	P	3	SLV	108.21	108.21	2.14	26947.00	26947.00	249.02
1	P	3	SLV	-286.49	286.49	2.14	26947.00	26947.00	94.06
1	P	4	SLV	-99.79	99.79	2.14	26889.50	26889.50	269.47
1	P	4	SLV	-99.79	99.79	2.14	26889.50	26889.50	269.47
1	P	4	SLV	-78.49	78.49	2.14	26889.50	26889.50	342.59
1	P	4	SLV	-78.49	78.49	2.14	26889.50	26889.50	342.59
1	P	4	SLV	-99.79	99.79	2.14	26921.70	26921.70	269.79
1	P	4	SLV	-99.79	99.79	2.14	26921.70	26921.70	269.79
1	P	4	SLV	-78.49	78.49	2.14	26921.70	26921.70	343.00
1	P	4	SLV	-78.49	78.49	2.14	26921.70	26921.70	343.00
1	P	5	SLV	366.20	366.20	2.13	26866.80	26866.80	73.37
1	P	5	SLV	366.20	366.20	2.13	26866.80	26866.80	73.37
1	P	5	SLV	-383.13	383.13	2.13	26866.80	26866.80	70.12
1	P	5	SLV	366.20	366.20	2.14	26968.40	26968.40	73.64
1	P	5	SLV	366.20	366.20	2.14	26968.40	26968.40	73.64
1	P	5	SLV	-383.13	383.13	2.14	26968.40	26968.40	70.39
1	P	6	SLV	310.19	310.19	2.14	26884.00	26884.00	86.67
1	P	6	SLV	310.19	310.19	2.14	26884.00	26884.00	86.67
1	P	6	SLV	-327.13	327.13	2.14	26884.00	26884.00	82.18
1	P	6	SLV	310.19	310.19	2.14	26951.20	26951.20	86.89
1	P	6	SLV	310.19	310.19	2.14	26951.20	26951.20	86.89
1	P	6	SLV	-327.13	327.13	2.14	26951.20	26951.20	82.39
1	P	7	SLV	188.88	188.88	2.14	26876.20	26876.20	142.29
1	P	7	SLV	188.88	188.88	2.14	26876.20	26876.20	142.29
1	P	7	SLV	-205.82	205.82	2.14	26876.20	26876.20	130.58
1	P	7	SLV	188.88	188.88	2.14	26959.00	26959.00	142.73
1	P	7	SLV	188.88	188.88	2.14	26959.00	26959.00	142.73
1	P	7	SLV	-205.82	205.82	2.14	26959.00	26959.00	130.99
1	P	8	SLV	-19.12	19.12	2.14	26901.50	26901.50	1407.28
1	P	8	SLV	-19.12	19.12	2.14	26901.50	26901.50	1407.28
1	P	8	SLV	2.18	2.18	2.14	26901.50	26901.50	12326.20
1	P	8	SLV	2.18	2.18	2.14	26901.50	26901.50	12326.20
1	P	8	SLV	-19.12	19.12	2.14	26933.70	26933.70	1408.97
1	P	8	SLV	-19.12	19.12	2.14	26933.70	26933.70	1408.97
1	P	8	SLV	2.18	2.18	2.14	26933.70	26933.70	12341.00

1	P	8	SLV	2.18	2.18	2.14	26933.70	26933.70	12341.00
2	P	9	SLU	-51.19	51.19	2.17	27291.00	27291.00	533.15
2	P	1	SLV	285.49	285.49	2.13	26834.30	26834.30	93.99
2	P	1	SLV	285.49	285.49	2.13	26834.30	26834.30	93.99
2	P	1	SLV	-463.85	463.85	2.13	26834.30	26834.30	57.85
2	P	1	SLV	-463.85	463.85	2.13	26834.30	26834.30	57.85
2	P	1	SLV	285.49	285.49	2.14	26936.10	26936.10	94.35
2	P	1	SLV	285.49	285.49	2.14	26936.10	26936.10	94.35
2	P	1	SLV	-463.85	463.85	2.14	26936.10	26936.10	58.07
2	P	1	SLV	-463.85	463.85	2.14	26936.10	26936.10	58.07
2	P	2	SLV	229.48	229.48	2.13	26851.60	26851.60	117.01
2	P	2	SLV	229.48	229.48	2.13	26851.60	26851.60	117.01
2	P	2	SLV	-407.84	407.84	2.13	26851.60	26851.60	65.84
2	P	2	SLV	-407.84	407.84	2.13	26851.60	26851.60	65.84
2	P	2	SLV	229.48	229.48	2.14	26918.80	26918.80	117.31
2	P	2	SLV	229.48	229.48	2.14	26918.80	26918.80	117.31
2	P	2	SLV	-407.84	407.84	2.14	26918.80	26918.80	66.00
2	P	2	SLV	-407.84	407.84	2.14	26918.80	26918.80	66.00
2	P	3	SLV	108.17	108.17	2.13	26843.70	26843.70	248.16
2	P	3	SLV	108.17	108.17	2.13	26843.70	26843.70	248.16
2	P	3	SLV	-286.53	286.53	2.13	26843.70	26843.70	93.69
2	P	3	SLV	-286.53	286.53	2.13	26843.70	26843.70	93.69
2	P	3	SLV	108.17	108.17	2.14	26926.70	26926.70	248.93
2	P	3	SLV	108.17	108.17	2.14	26926.70	26926.70	248.93
2	P	3	SLV	-286.53	286.53	2.14	26926.70	26926.70	93.97
2	P	3	SLV	-286.53	286.53	2.14	26926.70	26926.70	93.97
2	P	4	SLV	-99.83	99.83	2.13	26869.10	26869.10	269.15
2	P	4	SLV	-99.83	99.83	2.13	26869.10	26869.10	269.15
2	P	4	SLV	-78.53	78.53	2.13	26869.10	26869.10	342.14
2	P	4	SLV	-78.53	78.53	2.13	26869.10	26869.10	342.14
2	P	4	SLV	-99.83	99.83	2.14	26901.30	26901.30	269.47
2	P	4	SLV	-99.83	99.83	2.14	26901.30	26901.30	269.47
2	P	4	SLV	-78.53	78.53	2.14	26901.30	26901.30	342.55
2	P	4	SLV	-78.53	78.53	2.14	26901.30	26901.30	342.55
2	P	5	SLV	366.21	366.21	2.13	26846.40	26846.40	73.31
2	P	5	SLV	366.21	366.21	2.13	26846.40	26846.40	73.31
2	P	5	SLV	-383.12	383.12	2.13	26846.40	26846.40	70.07
2	P	5	SLV	-383.12	383.12	2.13	26846.40	26846.40	70.07
2	P	5	SLV	366.21	366.21	2.14	26948.10	26948.10	73.59
2	P	5	SLV	366.21	366.21	2.14	26948.10	26948.10	73.59
2	P	5	SLV	-383.12	383.12	2.14	26948.10	26948.10	70.34
2	P	5	SLV	-383.12	383.12	2.14	26948.10	26948.10	70.34
2	P	6	SLV	310.20	310.20	2.13	26863.70	26863.70	86.60
2	P	6	SLV	310.20	310.20	2.13	26863.70	26863.70	86.60
2	P	6	SLV	-327.11	327.11	2.13	26863.70	26863.70	82.12
2	P	6	SLV	-327.11	327.11	2.13	26863.70	26863.70	82.12
2	P	6	SLV	310.20	310.20	2.14	26930.90	26930.90	86.82
2	P	6	SLV	310.20	310.20	2.14	26930.90	26930.90	86.82
2	P	6	SLV	-327.11	327.11	2.14	26930.90	26930.90	82.33
2	P	6	SLV	-327.11	327.11	2.14	26930.90	26930.90	82.33
2	P	7	SLV	188.89	188.89	2.13	26855.80	26855.80	142.17
2	P	7	SLV	188.89	188.89	2.13	26855.80	26855.80	142.17
2	P	7	SLV	-205.81	205.81	2.13	26855.80	26855.80	130.49
2	P	7	SLV	-205.81	205.81	2.13	26855.80	26855.80	130.49
2	P	7	SLV	188.89	188.89	2.14	26938.70	26938.70	142.61
2	P	7	SLV	188.89	188.89	2.14	26938.70	26938.70	142.61
2	P	7	SLV	-205.81	205.81	2.14	26938.70	26938.70	130.90
2	P	7	SLV	-205.81	205.81	2.14	26938.70	26938.70	130.90
2	P	8	SLV	-19.10	19.10	2.14	26881.20	26881.20	1407.08
2	P	8	SLV	-19.10	19.10	2.14	26881.20	26881.20	1407.08
2	P	8	SLV	2.19	2.19	2.14	26881.20	26881.20	12255.90
2	P	8	SLV	2.19	2.19	2.14	26881.20	26881.20	12255.90
2	P	8	SLV	-19.10	19.10	2.14	26913.40	26913.40	1408.77
2	P	8	SLV	-19.10	19.10	2.14	26913.40	26913.40	1408.77
2	P	8	SLV	2.19	2.19	2.14	26913.40	26913.40	12270.60
2	P	8	SLV	2.19	2.19	2.14	26913.40	26913.40	12270.60
3	P	9	SLU	-51.16	51.16	2.17	27264.90	27264.90	532.93
3	P	1	SLV	285.51	285.51	2.13	26813.90	26813.80	93.91
3	P	1	SLV	285.51	285.51	2.13	26813.90	26813.80	93.91
3	P	1	SLV	-463.79	463.79	2.13	26813.90	26813.80	57.81
3	P	1	SLV	-463.79	463.79	2.13	26813.90	26813.80	57.81
3	P	1	SLV	285.51	285.51	2.14	26915.70	26915.70	94.27
3	P	1	SLV	285.51	285.51	2.14	26915.70	26915.70	94.27
3	P	1	SLV	-463.79	463.79	2.14	26915.70	26915.70	58.03
3	P	1	SLV	-463.79	463.79	2.14	26915.70	26915.70	58.03
3	P	2	SLV	229.51	229.51	2.13	26831.20	26831.20	116.91
3	P	2	SLV	229.51	229.51	2.13	26831.20	26831.20	116.91
3	P	2	SLV	-407.78	407.78	2.13	26831.20	26831.20	65.80
3	P	2	SLV	-407.78	407.78	2.13	26831.20	26831.20	65.80

3	P	2	SLV	229.51	229.51	2.14	26898.50	26898.50	117.20
3	P	2	SLV	229.51	229.51	2.14	26898.50	26898.50	117.20
3	P	2	SLV	-407.78	407.78	2.14	26898.50	26898.50	65.96
3	P	2	SLV	-407.78	407.78	2.14	26898.50	26898.50	65.96
3	P	3	SLV	108.20	108.20	2.13	26823.30	26823.30	247.91
3	P	3	SLV	108.20	108.20	2.13	26823.30	26823.30	247.91
3	P	3	SLV	-286.47	286.47	2.13	26823.30	26823.30	93.63
3	P	3	SLV	-286.47	286.47	2.13	26823.30	26823.30	93.63
3	P	3	SLV	108.20	108.20	2.14	26906.30	26906.30	248.68
3	P	3	SLV	108.20	108.20	2.14	26906.30	26906.30	248.68
3	P	3	SLV	-286.47	286.47	2.14	26906.30	26906.30	93.92
3	P	3	SLV	-286.47	286.47	2.14	26906.30	26906.30	93.92
3	P	4	SLV	-99.79	99.79	2.13	26848.70	26848.70	269.05
3	P	4	SLV	-99.79	99.79	2.13	26848.70	26848.70	269.05
3	P	4	SLV	-78.48	78.48	2.13	26848.70	26848.70	342.10
3	P	4	SLV	-78.48	78.48	2.13	26848.70	26848.70	342.10
3	P	4	SLV	-99.79	99.79	2.14	26881.00	26881.00	269.37
3	P	4	SLV	-99.79	99.79	2.14	26881.00	26881.00	269.37
3	P	4	SLV	-78.48	78.48	2.14	26881.00	26881.00	342.51
3	P	4	SLV	-78.48	78.48	2.14	26881.00	26881.00	342.51
3	P	5	SLV	366.18	366.18	2.13	26826.00	26826.00	73.26
3	P	5	SLV	366.18	366.18	2.13	26826.00	26826.00	73.26
3	P	5	SLV	-383.12	383.12	2.13	26826.00	26826.00	70.02
3	P	5	SLV	-383.12	383.12	2.13	26826.00	26826.00	70.02
3	P	5	SLV	366.18	366.18	2.14	26927.80	26927.80	73.54
3	P	5	SLV	366.18	366.18	2.14	26927.80	26927.80	73.54
3	P	5	SLV	-383.12	383.12	2.14	26927.80	26927.80	70.29
3	P	5	SLV	-383.12	383.12	2.14	26927.80	26927.80	70.29
3	P	6	SLV	310.18	310.18	2.13	26843.30	26843.30	86.54
3	P	6	SLV	310.18	310.18	2.13	26843.30	26843.30	86.54
3	P	6	SLV	-327.11	327.11	2.13	26843.30	26843.30	82.06
3	P	6	SLV	-327.11	327.11	2.13	26843.30	26843.30	82.06
3	P	6	SLV	310.18	310.18	2.14	26910.50	26910.50	86.76
3	P	6	SLV	310.18	310.18	2.14	26910.50	26910.50	86.76
3	P	6	SLV	-327.11	327.11	2.14	26910.50	26910.50	82.27
3	P	6	SLV	-327.11	327.11	2.14	26910.50	26910.50	82.27
3	P	7	SLV	188.87	188.87	2.13	26835.40	26835.40	142.09
3	P	7	SLV	188.87	188.87	2.13	26835.40	26835.40	142.09
3	P	7	SLV	-205.80	205.80	2.13	26835.40	26835.40	130.40
3	P	7	SLV	-205.80	205.80	2.13	26835.40	26835.40	130.40
3	P	7	SLV	188.87	188.87	2.14	26918.40	26918.40	142.53
3	P	7	SLV	188.87	188.87	2.14	26918.40	26918.40	142.53
3	P	7	SLV	-205.80	205.80	2.14	26918.40	26918.40	130.80
3	P	7	SLV	-205.80	205.80	2.14	26918.40	26918.40	130.80
3	P	8	SLV	-19.12	19.12	2.13	26860.80	26860.80	1404.69
3	P	8	SLV	-19.12	19.12	2.13	26860.80	26860.80	1404.69
3	P	8	SLV	2.19	2.19	2.13	26860.80	26860.80	12272.30
3	P	8	SLV	2.19	2.19	2.13	26860.80	26860.80	12272.30
3	P	8	SLV	-19.12	19.12	2.14	26893.00	26893.00	1406.37
3	P	8	SLV	-19.12	19.12	2.14	26893.00	26893.00	1406.37
3	P	8	SLV	2.19	2.19	2.14	26893.00	26893.00	12287.10
3	P	8	SLV	2.19	2.19	2.14	26893.00	26893.00	12287.10
4	P	9	SLU	-51.16	51.16	2.16	27238.80	27238.80	532.42
4	P	1	SLV	285.54	285.54	2.13	26793.40	26793.40	93.83
4	P	1	SLV	285.54	285.54	2.13	26793.40	26793.40	93.83
4	P	1	SLV	-463.76	463.76	2.13	26793.40	26793.40	57.77
4	P	1	SLV	-463.76	463.76	2.13	26793.40	26793.40	57.77
4	P	1	SLV	285.54	285.54	2.14	26895.40	26895.40	94.19
4	P	1	SLV	285.54	285.54	2.14	26895.40	26895.40	94.19
4	P	1	SLV	-463.76	463.76	2.14	26895.40	26895.40	57.99
4	P	1	SLV	-463.76	463.76	2.14	26895.40	26895.40	57.99
4	P	2	SLV	229.54	229.54	2.13	26810.70	26810.70	116.80
4	P	2	SLV	229.54	229.54	2.13	26810.70	26810.70	116.80
4	P	2	SLV	-407.75	407.75	2.13	26810.70	26810.70	65.75
4	P	2	SLV	-407.75	407.75	2.13	26810.70	26810.70	65.75
4	P	2	SLV	229.54	229.54	2.14	26878.10	26878.10	117.09
4	P	2	SLV	229.54	229.54	2.14	26878.10	26878.10	117.09
4	P	2	SLV	-407.75	407.75	2.14	26878.10	26878.10	65.92
4	P	2	SLV	-407.75	407.75	2.14	26878.10	26878.10	65.92
4	P	3	SLV	108.23	108.23	2.13	26802.90	26802.90	247.65
4	P	3	SLV	108.23	108.23	2.13	26802.90	26802.90	247.65
4	P	3	SLV	-286.44	286.44	2.13	26802.90	26802.90	93.57
4	P	3	SLV	-286.44	286.44	2.13	26802.90	26802.90	93.57
4	P	3	SLV	108.23	108.23	2.14	26885.90	26885.90	248.42
4	P	3	SLV	108.23	108.23	2.14	26885.90	26885.90	248.42
4	P	3	SLV	-286.44	286.44	2.14	26885.90	26885.90	93.86
4	P	3	SLV	-286.44	286.44	2.14	26885.90	26885.90	93.86
4	P	4	SLV	-99.76	99.76	2.13	26828.30	26828.30	268.92
4	P	4	SLV	-99.76	99.76	2.13	26828.30	26828.30	268.92

4	P	4	SLV	-78.45	78.45	2.13	26828.30	26828.30	341.98
4	P	4	SLV	-78.45	78.45	2.13	26828.30	26828.30	341.98
4	P	4	SLV	-99.76	99.76	2.13	26860.60	26860.60	269.25
4	P	4	SLV	-99.76	99.76	2.13	26860.60	26860.60	269.25
4	P	4	SLV	-78.45	78.45	2.13	26860.60	26860.60	342.39
4	P	4	SLV	-78.45	78.45	2.13	26860.60	26860.60	342.39
4	P	5	SLV	366.16	366.16	2.13	26805.50	26805.50	73.21
4	P	5	SLV	366.16	366.16	2.13	26805.50	26805.50	73.21
4	P	5	SLV	-383.14	383.14	2.13	26805.50	26805.50	69.96
4	P	5	SLV	-383.14	383.14	2.13	26805.50	26805.50	69.96
4	P	5	SLV	366.16	366.16	2.14	26907.50	26907.40	73.49
4	P	5	SLV	366.16	366.16	2.14	26907.50	26907.40	73.49
4	P	5	SLV	-383.14	383.14	2.14	26907.50	26907.40	70.23
4	P	5	SLV	-383.14	383.14	2.14	26907.50	26907.40	70.23
4	P	6	SLV	310.16	310.16	2.13	26822.90	26822.90	86.48
4	P	6	SLV	310.16	310.16	2.13	26822.90	26822.90	86.48
4	P	6	SLV	-327.14	327.14	2.13	26822.90	26822.90	81.99
4	P	6	SLV	-327.14	327.14	2.13	26822.90	26822.90	81.99
4	P	6	SLV	310.16	310.16	2.14	26890.20	26890.20	86.70
4	P	6	SLV	310.16	310.16	2.14	26890.20	26890.20	86.70
4	P	6	SLV	-327.14	327.14	2.14	26890.20	26890.20	82.20
4	P	6	SLV	-327.14	327.14	2.14	26890.20	26890.20	82.20
4	P	7	SLV	188.84	188.84	2.13	26815.00	26815.00	142.00
4	P	7	SLV	188.84	188.84	2.13	26815.00	26815.00	142.00
4	P	7	SLV	-205.82	205.82	2.13	26815.00	26815.00	130.28
4	P	7	SLV	-205.82	205.82	2.13	26815.00	26815.00	130.28
4	P	7	SLV	188.84	188.84	2.14	26898.00	26898.00	142.44
4	P	7	SLV	188.84	188.84	2.14	26898.00	26898.00	142.44
4	P	7	SLV	-205.82	205.82	2.14	26898.00	26898.00	130.69
4	P	7	SLV	-205.82	205.82	2.14	26898.00	26898.00	130.69
4	P	8	SLV	-19.15	19.15	2.13	26840.40	26840.40	1401.88
4	P	8	SLV	-19.15	19.15	2.13	26840.40	26840.40	1401.88
4	P	8	SLV	2.17	2.17	2.13	26840.40	26840.40	12392.70
4	P	8	SLV	2.17	2.17	2.13	26840.40	26840.40	12392.70
4	P	8	SLV	-19.15	19.15	2.14	26872.70	26872.70	1403.56
4	P	8	SLV	-19.15	19.15	2.14	26872.70	26872.70	1403.56
4	P	8	SLV	2.17	2.17	2.14	26872.70	26872.70	12407.60
4	P	8	SLV	2.17	2.17	2.14	26872.70	26872.70	12407.60
4	T	9	SLU	-51.15	51.15	2.16	27212.60	27212.60	532.07
4	T	1	SLV	285.50	285.50	2.13	26773.00	26773.00	93.78
4	T	1	SLV	285.50	285.50	2.13	26773.00	26773.00	93.78
4	T	1	SLV	-463.81	463.81	2.13	26773.00	26773.00	57.72
4	T	1	SLV	285.50	285.50	2.14	26875.00	26875.00	94.13
4	T	1	SLV	285.50	285.50	2.14	26875.00	26875.00	94.13
4	T	1	SLV	-463.81	463.81	2.14	26875.00	26875.00	57.94
4	T	2	SLV	229.49	229.49	2.13	26790.30	26790.30	116.74
4	T	2	SLV	229.49	229.49	2.13	26790.30	26790.30	116.74
4	T	2	SLV	-407.80	407.80	2.13	26790.30	26790.30	65.69
4	T	2	SLV	229.49	229.49	2.13	26857.70	26857.70	117.03
4	T	2	SLV	229.49	229.49	2.13	26857.70	26857.70	117.03
4	T	2	SLV	-407.80	407.80	2.13	26857.70	26857.70	65.86
4	T	3	SLV	108.18	108.18	2.13	26782.40	26782.40	247.58
4	T	3	SLV	108.18	108.18	2.13	26782.40	26782.40	247.58
4	T	3	SLV	-286.49	286.49	2.13	26782.40	26782.40	93.49
4	T	3	SLV	108.18	108.18	2.13	26865.60	26865.60	248.34
4	T	3	SLV	108.18	108.18	2.13	26865.60	26865.60	248.34
4	T	3	SLV	-286.49	286.49	2.13	26865.60	26865.60	93.78
4	T	4	SLV	-99.81	99.81	2.13	26807.90	26807.90	268.59
4	T	4	SLV	-99.81	99.81	2.13	26807.90	26807.90	268.59
4	T	4	SLV	-78.50	78.50	2.13	26807.90	26807.90	341.51
4	T	4	SLV	-78.50	78.50	2.13	26807.90	26807.90	341.51
4	T	4	SLV	-99.81	99.81	2.13	26840.20	26840.20	268.91
4	T	4	SLV	-99.81	99.81	2.13	26840.20	26840.20	268.91
4	T	4	SLV	-78.50	78.50	2.13	26840.20	26840.20	341.92
4	T	4	SLV	-78.50	78.50	2.13	26840.20	26840.20	341.92
4	T	5	SLV	366.22	366.22	2.13	26785.10	26785.10	73.14
4	T	5	SLV	366.22	366.22	2.13	26785.10	26785.10	73.14
4	T	5	SLV	-383.08	383.08	2.13	26785.10	26785.10	69.92
4	T	5	SLV	366.22	366.22	2.14	26887.10	26887.10	73.42
4	T	5	SLV	366.22	366.22	2.14	26887.10	26887.10	73.42
4	T	5	SLV	-383.08	383.08	2.14	26887.10	26887.10	70.19
4	T	6	SLV	310.22	310.22	2.13	26802.40	26802.40	86.40
4	T	6	SLV	310.22	310.22	2.13	26802.40	26802.40	86.40
4	T	6	SLV	-327.08	327.08	2.13	26802.40	26802.40	81.95
4	T	6	SLV	310.22	310.22	2.14	26869.80	26869.80	86.62
4	T	6	SLV	310.22	310.22	2.14	26869.80	26869.80	86.62
4	T	6	SLV	-327.08	327.08	2.14	26869.80	26869.80	82.15
4	T	7	SLV	188.90	188.90	2.13	26794.60	26794.60	141.84
4	T	7	SLV	188.90	188.90	2.13	26794.60	26794.60	141.84

4	T	7	SLV	-205.76	205.76	2.13	26794.60	26794.60	130.22
4	T	7	SLV	188.90	188.90	2.14	26877.70	26877.70	142.28
4	T	7	SLV	188.90	188.90	2.14	26877.70	26877.70	142.28
4	T	7	SLV	-205.76	205.76	2.14	26877.70	26877.70	130.63
4	T	8	SLV	-19.09	19.09	2.13	26820.00	26820.00	1405.27
4	T	8	SLV	-19.09	19.09	2.13	26820.00	26820.00	1405.27
4	T	8	SLV	2.23	2.23	2.13	26820.00	26820.00	12045.90
4	T	8	SLV	2.23	2.23	2.13	26820.00	26820.00	12045.90
4	T	8	SLV	-19.09	19.09	2.13	26852.30	26852.30	1406.96
4	T	8	SLV	-19.09	19.09	2.13	26852.30	26852.30	1406.96
4	T	8	SLV	2.23	2.23	2.13	26852.30	26852.30	12060.40
4	T	8	SLV	2.23	2.23	2.13	26852.30	26852.30	12060.40

Numero del nucleo n. 391

Nodi: -721 -1568

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-10956.80	-10956.80	0.00	0.00	76.45	-10956.90	6560.69	0.00	85.814
1	P	9	SLU	-10956.80	-10956.80	357.39	357.39	0.00	-10956.90	-0.00	10348.10	28.955
1	P	1	SLV	-3116.44	-3116.44	0.00	0.00	65.09	-3116.44	6129.49	0.00	94.165
1	P	1	SLV	-3116.44	-3116.44	0.00	0.00	40.05	-3116.44	6129.49	0.00	>100
1	P	1	SLV	-9198.86	-9198.86	0.00	0.00	65.09	-9198.87	6463.97	0.00	99.304
1	P	1	SLV	-9198.86	-9198.86	0.00	0.00	40.05	-9198.87	6463.97	0.00	>100
1	P	1	SLV	-3116.44	-3116.44	1698.17	1698.17	0.00	-3131.03	-0.00	9957.42	5.864
1	P	1	SLV	-3116.44	-3116.44	-760.48	-760.48	0.00	-3131.03	0.00	-9957.42	13.094
1	P	1	SLV	-9198.86	-9198.86	1698.17	1698.17	0.00	-9198.85	-0.00	10261.10	6.042
1	P	1	SLV	-9198.86	-9198.86	-760.48	-760.48	0.00	-9198.85	0.00	-10261.10	13.493
1	P	2	SLV	-3759.09	-3759.09	0.00	0.00	51.95	-3759.09	6164.82	0.00	>100
1	P	2	SLV	-3759.09	-3759.09	0.00	0.00	53.19	-3759.09	6164.82	0.00	>100
1	P	2	SLV	-8556.21	-8556.21	0.00	0.00	51.95	-8556.21	6428.61	0.00	>100
1	P	2	SLV	-8556.21	-8556.21	0.00	0.00	53.19	-8556.21	6428.61	0.00	>100
1	P	2	SLV	-3759.09	-3759.09	1541.84	1541.84	0.00	-3769.24	-0.00	9989.76	6.479
1	P	2	SLV	-3759.09	-3759.09	-604.15	-604.15	0.00	-3769.24	0.00	-9989.76	16.535
1	P	2	SLV	-8556.21	-8556.21	1541.84	1541.84	0.00	-8556.23	-0.00	10229.10	6.634
1	P	2	SLV	-8556.21	-8556.21	-604.15	-604.15	0.00	-8556.23	0.00	-10229.10	16.931
1	P	3	SLV	-4270.61	-4270.61	0.00	0.00	76.26	-4270.62	6192.94	0.00	81.211
1	P	3	SLV	-4270.61	-4270.61	0.00	0.00	28.89	-4270.62	6192.94	0.00	>100
1	P	3	SLV	-8044.69	-8044.69	0.00	0.00	76.26	-8044.70	6400.48	0.00	83.932
1	P	3	SLV	-8044.69	-8044.69	0.00	0.00	28.89	-8044.70	6400.48	0.00	>100
1	P	3	SLV	-4270.61	-4270.61	1074.74	1074.74	0.00	-4277.71	-0.00	10015.50	9.319
1	P	3	SLV	-4270.61	-4270.61	-137.05	-314.82	0.00	-4277.71	0.00	-10015.50	31.814
1	P	3	SLV	-4270.61	-4270.61	-137.05	-321.93	0.00	-4277.71	0.00	-10015.50	31.111
1	P	3	SLV	-8044.69	-8044.69	1074.74	1074.74	0.00	-8044.70	0.00	10203.80	9.494
1	P	3	SLV	-8044.69	-8044.69	-137.05	-314.82	0.00	-8044.70	0.00	-10203.80	32.412
1	P	3	SLV	-8044.69	-8044.69	-137.05	-321.93	0.00	-8044.70	0.00	-10203.80	31.696
1	P	4	SLV	-5902.54	-5902.54	0.00	0.00	72.69	-5902.53	6282.67	0.00	86.433
1	P	4	SLV	-5902.54	-5902.54	0.00	0.00	32.46	-5902.53	6282.67	0.00	>100
1	P	4	SLV	-6412.76	-6412.76	0.00	0.00	72.69	-6412.77	6310.72	0.00	86.819
1	P	4	SLV	-6412.76	-6412.76	0.00	0.00	32.46	-6412.77	6310.72	0.00	>100
1	P	4	SLV	-5902.54	-5902.54	384.05	384.05	0.00	-5902.54	-0.00	10097.10	26.291
1	P	4	SLV	-5902.54	-5902.54	553.64	553.64	0.00	-5902.54	-0.00	10097.10	18.238
1	P	4	SLV	-6412.76	-6412.76	384.05	384.05	0.00	-6412.76	-0.00	10122.70	26.358
1	P	4	SLV	-6412.76	-6412.76	553.64	553.64	0.00	-6412.76	-0.00	10122.70	18.284
1	P	5	SLV	-4080.50	-4080.50	0.00	0.00	63.95	-4080.50	6182.49	0.00	96.672
1	P	5	SLV	-4080.50	-4080.50	0.00	0.00	38.92	-4080.50	6182.49	0.00	>100
1	P	5	SLV	-10162.90	-10162.90	0.00	0.00	63.95	-10162.90	6517.01	0.00	>100
1	P	5	SLV	-10162.90	-10162.90	0.00	0.00	38.92	-10162.90	6517.01	0.00	>100
1	P	5	SLV	-4080.50	-4080.50	1372.44	1372.44	0.00	-4088.66	-0.00	10005.90	7.291
1	P	5	SLV	-4080.50	-4080.50	-1086.21	-1086.21	0.00	-4088.66	0.00	-10005.90	9.212
1	P	5	SLV	-10162.90	-10162.90	1372.44	1372.44	0.00	-10162.90	0.00	10308.90	7.511
1	P	5	SLV	-10162.90	-10162.90	-1086.21	-1086.21	0.00	-10162.90	0.00	-10308.90	9.491
1	P	6	SLV	-4723.15	-4723.15	0.00	0.00	50.81	-4723.14	6217.82	0.00	>100
1	P	6	SLV	-4723.15	-4723.15	0.00	0.00	52.05	-4723.14	6217.82	0.00	>100
1	P	6	SLV	-9520.27	-9520.27	0.00	0.00	50.81	-9520.27	6481.65	0.00	>100
1	P	6	SLV	-9520.27	-9520.27	0.00	0.00	52.05	-9520.27	6481.65	0.00	>100
1	P	6	SLV	-4723.15	-4723.15	1216.11	1216.11	0.00	-4727.88	0.00	10038.20	8.254
1	P	6	SLV	-4723.15	-4723.15	-929.88	-929.88	0.00	-4727.88	0.00	-10038.20	10.795
1	P	6	SLV	-9520.27	-9520.27	1216.11	1216.11	0.00	-9520.26	0.00	10277.10	8.451
1	P	6	SLV	-9520.27	-9520.27	-929.88	-929.88	0.00	-9520.26	0.00	-10277.10	11.052
1	P	7	SLV	-5234.66	-5234.66	0.00	0.00	75.12	-5234.67	6245.94	0.00	83.148
1	P	7	SLV	-5234.66	-5234.66	0.00	0.00	27.75	-5234.67	6245.94	0.00	>100

1	P	7	SLV	-9008.75	-9008.75	0.00	0.00	75.12	-9008.75	6453.51	0.00	85.912
1	P	7	SLV	-9008.75	-9008.75	0.00	0.00	27.75	-9008.75	6453.51	0.00	>100
1	P	7	SLV	-5234.66	-5234.66	749.01	749.01	0.00	-5237.06	-0.00	10063.80	13.436
1	P	7	SLV	-5234.66	-5234.66	-462.78	-462.78	0.00	-5237.06	0.00	-10063.80	21.746
1	P	7	SLV	-9008.75	-9008.75	749.01	749.01	0.00	-9008.74	-0.00	10251.70	13.687
1	P	7	SLV	-9008.75	-9008.75	-462.78	-462.78	0.00	-9008.74	0.00	-10251.70	22.152
1	P	8	SLV	-6866.59	-6866.59	0.00	0.00	71.55	-6866.59	6335.68	0.00	88.551
1	P	8	SLV	-6866.59	-6866.59	0.00	0.00	31.32	-6866.59	6335.68	0.00	>100
1	P	8	SLV	-7376.82	-7376.82	0.00	0.00	71.55	-7376.82	6363.74	0.00	88.943
1	P	8	SLV	-7376.82	-7376.82	0.00	0.00	31.32	-7376.82	6363.74	0.00	>100
1	P	8	SLV	-6866.59	-6866.59	58.32	84.36	0.00	-6866.60	0.00	10145.30	>100
1	P	8	SLV	-6866.59	-6866.59	58.32	129.07	0.00	-6866.60	0.00	10145.30	78.602
1	P	8	SLV	-6866.59	-6866.59	227.91	227.91	0.00	-6866.60	0.00	10145.30	44.514
1	P	8	SLV	-7376.82	-7376.82	58.32	84.36	0.00	-7376.83	-0.00	10170.70	>100
1	P	8	SLV	-7376.82	-7376.82	58.32	129.07	0.00	-7376.83	-0.00	10170.70	78.798
1	P	8	SLV	-7376.82	-7376.82	227.91	227.91	0.00	-7376.83	-0.00	10170.70	44.625
2	P	9	SLU	-10642.70	-10642.70	0.00	0.00	39.96	-10642.70	6543.40	0.00	>100
2	P	9	SLU	-10642.70	-10642.70	-143.76	-143.76	0.00	-10642.70	-0.00	-10332.60	71.873
2	P	1	SLV	-2326.87	-2326.87	0.00	0.00	27.82	-2326.88	6086.09	0.00	>100
2	P	1	SLV	-2326.87	-2326.87	0.00	0.00	19.14	-2326.88	6086.09	0.00	>100
2	P	1	SLV	-11652.20	-11652.20	0.00	0.00	27.82	-11652.20	6598.96	0.00	>100
2	P	1	SLV	-11652.20	-11652.20	0.00	0.00	19.14	-11652.20	6598.96	0.00	>100
2	P	1	SLV	-2326.87	-2326.87	618.29	817.41	0.00	-2347.83	-0.00	9917.61	12.133
2	P	1	SLV	-2326.87	-2326.87	618.29	618.29	0.00	-2347.83	-0.00	9917.61	16.041
2	P	1	SLV	-2326.87	-2326.87	-627.91	-817.41	0.00	-2347.83	-0.00	-9917.61	12.133
2	P	1	SLV	-2326.87	-2326.87	-627.91	-627.91	0.00	-2347.83	-0.00	-9917.61	15.794
2	P	1	SLV	-11652.20	-11652.20	618.29	817.41	0.00	-11652.20	-0.00	10382.40	12.701
2	P	1	SLV	-11652.20	-11652.20	618.29	618.29	0.00	-11652.20	-0.00	10382.40	16.792
2	P	1	SLV	-11652.20	-11652.20	-627.91	-817.41	0.00	-11652.20	0.00	-10382.40	12.701
2	P	1	SLV	-11652.20	-11652.20	-627.91	-627.91	0.00	-11652.20	0.00	-10382.40	16.535
2	P	2	SLV	-2956.06	-2956.06	0.00	0.00	23.42	-2956.07	6120.67	0.00	>100
2	P	2	SLV	-2956.06	-2956.06	0.00	0.00	23.54	-2956.07	6120.67	0.00	>100
2	P	2	SLV	-11023.00	-11023.00	0.00	0.00	23.42	-11023.00	6564.33	0.00	>100
2	P	2	SLV	-11023.00	-11023.00	0.00	0.00	23.54	-11023.00	6564.33	0.00	>100
2	P	2	SLV	-2956.06	-2956.06	532.95	743.32	0.00	-2971.82	0.00	9949.34	13.385
2	P	2	SLV	-2956.06	-2956.06	532.95	532.95	0.00	-2971.82	0.00	9949.34	18.669
2	P	2	SLV	-2956.06	-2956.06	-542.57	-743.32	0.00	-2971.82	0.00	-9949.34	13.385
2	P	2	SLV	-2956.06	-2956.06	-542.57	-542.57	0.00	-2971.82	0.00	-9949.34	18.337
2	P	2	SLV	-11023.00	-11023.00	532.95	743.32	0.00	-11023.00	-0.00	10351.40	13.926
2	P	2	SLV	-11023.00	-11023.00	532.95	532.95	0.00	-11023.00	-0.00	10351.40	19.423
2	P	2	SLV	-11023.00	-11023.00	-542.57	-743.32	0.00	-11023.00	0.00	-10351.40	13.926
2	P	2	SLV	-11023.00	-11023.00	-542.57	-542.57	0.00	-11023.00	0.00	-10351.40	19.078
2	P	3	SLV	-4636.48	-4636.48	0.00	0.00	31.46	-4636.48	6213.05	0.00	>100
2	P	3	SLV	-4636.48	-4636.48	0.00	0.00	15.50	-4636.48	6213.05	0.00	>100
2	P	3	SLV	-9342.61	-9342.61	0.00	0.00	31.46	-9342.62	6471.88	0.00	>100
2	P	3	SLV	-9342.61	-9342.61	0.00	0.00	15.50	-9342.62	6471.88	0.00	>100
2	P	3	SLV	-4636.48	-4636.48	311.55	525.65	0.00	-4641.63	-0.00	10033.80	19.088
2	P	3	SLV	-4636.48	-4636.48	311.55	311.55	0.00	-4641.63	-0.00	10033.80	32.206
2	P	3	SLV	-4636.48	-4636.48	-321.18	-525.65	0.00	-4641.63	-0.00	-10033.80	19.088
2	P	3	SLV	-4636.48	-4636.48	-321.18	-321.18	0.00	-4641.63	-0.00	-10033.80	31.241
2	P	3	SLV	-9342.61	-9342.61	311.55	525.65	0.00	-9342.62	0.00	10268.30	19.535
2	P	3	SLV	-9342.61	-9342.61	311.55	311.55	0.00	-9342.62	0.00	10268.30	32.959
2	P	3	SLV	-9342.61	-9342.61	-321.18	-525.65	0.00	-9342.62	0.00	-10268.30	19.535
2	P	3	SLV	-9342.61	-9342.61	-321.18	-321.18	0.00	-9342.62	0.00	-10268.30	31.971
2	P	4	SLV	-7245.33	-7245.33	0.00	0.00	30.18	-7245.33	6356.51	0.00	>100
2	P	4	SLV	-7245.33	-7245.33	0.00	0.00	16.78	-7245.33	6356.51	0.00	>100
2	P	4	SLV	-6733.76	-6733.76	0.00	0.00	30.18	-6733.77	6328.38	0.00	>100
2	P	4	SLV	-6733.76	-6733.76	0.00	0.00	16.78	-6733.77	6328.38	0.00	>100
2	P	4	SLV	-7245.33	-7245.33	-36.71	-278.67	0.00	-7245.34	-0.00	-10164.20	36.474
2	P	4	SLV	-7245.33	-7245.33	-36.71	-201.47	0.00	-7245.34	-0.00	-10164.20	50.450
2	P	4	SLV	-7245.33	-7245.33	27.08	278.67	0.00	-7245.34	-0.00	10164.20	36.474
2	P	4	SLV	-7245.33	-7245.33	27.08	201.47	0.00	-7245.34	-0.00	10164.20	50.450
2	P	4	SLV	-6733.76	-6733.76	-36.71	-278.67	0.00	-6733.77	0.00	-10138.70	36.383
2	P	4	SLV	-6733.76	-6733.76	-36.71	-201.47	0.00	-6733.77	0.00	-10138.70	50.324
2	P	4	SLV	-6733.76	-6733.76	27.08	278.67	0.00	-6733.77	-0.00	10138.70	36.383
2	P	4	SLV	-6733.76	-6733.76	27.08	201.47	0.00	-6733.77	-0.00	10138.70	50.324
2	P	5	SLV	-1529.95	-1529.95	0.00	0.00	28.56	-1529.96	6042.28	0.00	>100
2	P	5	SLV	-1529.95	-1529.95	0.00	0.00	19.88	-1529.96	6042.28	0.00	>100
2	P	5	SLV	-10855.30	-10855.30	0.00	0.00	28.56	-10855.30	6555.10	0.00	>100
2	P	5	SLV	-10855.30	-10855.30	0.00	0.00	19.88	-10855.30	6555.10	0.00	>100
2	P	5	SLV	-1529.95	-1529.95	447.35	837.74	0.00	-1558.52	-0.00	9877.35	11.790
2	P	5	SLV	-1529.95	-1529.95	447.35	447.35	0.00	-1558.52	-0.00	9877.35	22.080
2	P	5	SLV	-1529.95	-1529.95	-798.85	-837.74	0.00	-1558.52	0.00	-9877.35	11.790
2	P	5	SLV	-1529.95	-1529.95	-798.85	-798.85	0.00	-1558.52	0.00	-9877.35	12.364
2	P	5	SLV	-10855.30	-10855.30	447.35	837.74	0.00	-10855.30	-0.00	10343.10	12.347
2	P	5	SLV	-10855.30	-10855.30	447.35	447.35	0.00	-10855.30	-0.00	10343.10	23.121
2	P	5	SLV	-10855.30	-10855.30	-798.85	-837.74	0.00	-10855.30	0.00	-10343.10	12.347
2	P	5	SLV	-10855.30	-10855.30	-798.85	-798.85	0.00	-10855.30	0.00	-10343.10	12.947
2	P	6	SLV	-2159.13	-2159.13	0.00	0.00	24.16	-2159.13	6076.87	0.00	>100

2	P	6	SLV	-2159.13	-2159.13	0.00	0.00	24.28	-2159.13	6076.87	0.00	>100
2	P	6	SLV	-10226.10	-10226.10	0.00	0.00	24.16	-10226.10	6520.48	0.00	>100
2	P	6	SLV	-10226.10	-10226.10	0.00	0.00	24.28	-10226.10	6520.48	0.00	>100
2	P	6	SLV	-2159.13	-2159.13	362.01	763.64	0.00	-2181.61	-0.00	9909.14	12.976
2	P	6	SLV	-2159.13	-2159.13	362.01	362.01	0.00	-2181.61	-0.00	9909.14	27.373
2	P	6	SLV	-2159.13	-2159.13	-713.51	-763.64	0.00	-2181.61	0.00	-9909.14	12.976
2	P	6	SLV	-2159.13	-2159.13	-713.51	-713.51	0.00	-2181.61	0.00	-9909.14	13.888
2	P	6	SLV	-10226.10	-10226.10	362.01	763.64	0.00	-10226.10	0.00	10312.00	13.504
2	P	6	SLV	-10226.10	-10226.10	362.01	362.01	0.00	-10226.10	0.00	10312.00	28.486
2	P	6	SLV	-10226.10	-10226.10	-713.51	-763.64	0.00	-10226.10	0.00	-10312.00	13.504
2	P	6	SLV	-10226.10	-10226.10	-713.51	-713.51	0.00	-10226.10	0.00	-10312.00	14.453
2	P	7	SLV	-3839.56	-3839.56	0.00	0.00	32.20	-3839.57	6169.24	0.00	>100
2	P	7	SLV	-3839.56	-3839.56	0.00	0.00	16.24	-3839.57	6169.24	0.00	>100
2	P	7	SLV	-8545.69	-8545.69	0.00	0.00	32.20	-8545.69	6428.04	0.00	>100
2	P	7	SLV	-8545.69	-8545.69	0.00	0.00	16.24	-8545.69	6428.04	0.00	>100
2	P	7	SLV	-3839.56	-3839.56	140.61	545.98	0.00	-3849.19	-0.00	9993.81	18.305
2	P	7	SLV	-3839.56	-3839.56	140.61	140.61	0.00	-3849.19	-0.00	9993.81	71.075
2	P	7	SLV	-3839.56	-3839.56	-492.11	-545.98	0.00	-3849.19	0.00	-9993.81	18.305
2	P	7	SLV	-3839.56	-3839.56	-492.11	-492.11	0.00	-3849.19	0.00	-9993.81	20.308
2	P	7	SLV	-8545.69	-8545.69	140.61	545.98	0.00	-8545.70	-0.00	10228.60	18.735
2	P	7	SLV	-8545.69	-8545.69	140.61	140.61	0.00	-8545.70	-0.00	10228.60	72.745
2	P	7	SLV	-8545.69	-8545.69	-492.11	-545.98	0.00	-8545.70	0.00	-10228.60	18.735
2	P	7	SLV	-8545.69	-8545.69	-492.11	-492.11	0.00	-8545.70	0.00	-10228.60	20.785
2	P	8	SLV	-6448.41	-6448.41	0.00	0.00	30.92	-6448.41	6312.68	0.00	>100
2	P	8	SLV	-6448.41	-6448.41	0.00	0.00	17.52	-6448.41	6312.68	0.00	>100
2	P	8	SLV	-5936.84	-5936.84	0.00	0.00	30.92	-5936.85	6284.55	0.00	>100
2	P	8	SLV	-5936.84	-5936.84	0.00	0.00	17.52	-5936.85	6284.55	0.00	>100
2	P	8	SLV	-6448.41	-6448.41	-207.65	-298.99	0.00	-6448.43	0.00	-10124.40	33.862
2	P	8	SLV	-6448.41	-6448.41	-207.65	-221.80	0.00	-6448.43	0.00	-10124.40	45.647
2	P	8	SLV	-6448.41	-6448.41	-143.86	-298.99	0.00	-6448.43	0.00	-10124.40	33.862
2	P	8	SLV	-6448.41	-6448.41	-143.86	-221.80	0.00	-6448.43	0.00	-10124.40	45.647
2	P	8	SLV	-5936.84	-5936.84	-207.65	-298.99	0.00	-5936.85	0.00	-10098.90	33.776
2	P	8	SLV	-5936.84	-5936.84	-207.65	-221.80	0.00	-5936.85	0.00	-10098.90	45.532
2	P	8	SLV	-5936.84	-5936.84	-143.86	-298.99	0.00	-5936.85	0.00	-10098.90	33.776
2	P	8	SLV	-5936.84	-5936.84	-143.86	-221.80	0.00	-5936.85	0.00	-10098.90	45.532
3	P	9	SLU	-8774.34	-8774.34	0.00	0.00	56.35	-8774.35	6440.61	0.00	>100
3	P	9	SLU	-8774.34	-8774.34	-203.21	-203.21	0.00	-8774.36	0.00	-10240.00	50.391
3	P	1	SLV	5236.33	5236.33	0.00	0.00	38.63	5236.33	5667.98	0.00	>100
3	P	1	SLV	5236.33	5236.33	0.00	0.00	25.30	5236.33	5667.98	0.00	>100
3	P	1	SLV	-18838.70	-18838.70	0.00	0.00	38.63	-18849.50	6979.69	0.00	>100
3	P	1	SLV	-18838.70	-18838.70	0.00	0.00	25.30	-18849.50	6979.69	0.00	>100
3	P	1	SLV	5236.33	5236.33	408.12	1560.20	0.00	5258.89	-0.00	9530.72	6.109
3	P	1	SLV	5236.33	5236.33	408.12	746.36	0.00	5258.89	-0.00	9530.72	12.770
3	P	1	SLV	5236.33	5236.33	-529.50	-1560.20	0.00	5258.89	0.00	-9530.72	6.109
3	P	1	SLV	5236.33	5236.33	-529.50	-746.36	0.00	5258.89	0.00	-9530.72	12.770
3	P	1	SLV	-18838.70	-18838.70	408.12	1560.20	0.00	-18838.70	-0.00	10729.10	6.877
3	P	1	SLV	-18838.70	-18838.70	408.12	746.36	0.00	-18838.70	-0.00	10729.10	14.375
3	P	1	SLV	-18838.70	-18838.70	-529.50	-1560.20	0.00	-18838.70	0.00	-10729.10	6.877
3	P	1	SLV	-18838.70	-18838.70	-529.50	-746.36	0.00	-18838.70	0.00	-10729.10	14.375
3	P	2	SLV	3760.68	3760.68	0.00	0.00	30.85	3792.99	5749.52	0.00	>100
3	P	2	SLV	3760.68	3760.68	0.00	0.00	33.08	3792.99	5749.52	0.00	>100
3	P	2	SLV	-17363.10	-17363.10	0.00	0.00	30.85	-17381.60	6902.70	0.00	>100
3	P	2	SLV	-17363.10	-17363.10	0.00	0.00	33.08	-17381.60	6902.70	0.00	>100
3	P	2	SLV	3760.68	3760.68	331.42	1413.06	0.00	3798.16	0.00	9605.67	6.798
3	P	2	SLV	3760.68	3760.68	331.42	599.21	0.00	3798.16	0.00	9605.67	16.030
3	P	2	SLV	3760.68	3760.68	-452.81	-1413.06	0.00	3798.16	0.00	-9605.67	6.798
3	P	2	SLV	3760.68	3760.68	-452.81	-599.21	0.00	3798.16	0.00	-9605.67	16.030
3	P	2	SLV	-17363.10	-17363.10	331.42	1413.06	0.00	-17363.10	-0.00	10659.10	7.543
3	P	2	SLV	-17363.10	-17363.10	331.42	599.21	0.00	-17363.10	-0.00	10659.10	17.788
3	P	2	SLV	-17363.10	-17363.10	-452.81	-1413.06	0.00	-17363.10	0.00	-10659.10	7.543
3	P	2	SLV	-17363.10	-17363.10	-452.81	-599.21	0.00	-17363.10	0.00	-10659.10	17.788
3	P	3	SLV	-951.87	-951.87	0.00	0.00	45.76	-951.87	6010.50	0.00	>100
3	P	3	SLV	-951.87	-951.87	0.00	0.00	18.16	-951.87	6010.50	0.00	>100
3	P	3	SLV	-12650.50	-12650.50	0.00	0.00	45.76	-12650.50	6653.90	0.00	>100
3	P	3	SLV	-12650.50	-12650.50	0.00	0.00	18.16	-12650.50	6653.90	0.00	>100
3	P	3	SLV	-951.87	-951.87	196.27	976.07	0.00	-953.10	0.00	9846.37	10.088
3	P	3	SLV	-951.87	-951.87	196.27	196.27	0.00	-953.10	0.00	9846.37	50.168
3	P	3	SLV	-951.87	-951.87	-317.66	-976.07	0.00	-953.10	0.00	-9846.37	10.088
3	P	3	SLV	-951.87	-951.87	-317.66	-317.66	0.00	-953.10	0.00	-9846.37	30.997
3	P	3	SLV	-12650.50	-12650.50	196.27	976.07	0.00	-12650.50	-0.00	10431.30	10.687
3	P	3	SLV	-12650.50	-12650.50	196.27	196.27	0.00	-12650.50	-0.00	10431.30	53.148
3	P	3	SLV	-12650.50	-12650.50	-317.66	-976.07	0.00	-12650.50	0.00	-10431.30	10.687
3	P	3	SLV	-12650.50	-12650.50	-317.66	-317.66	0.00	-12650.50	0.00	-10431.30	32.838
3	P	4	SLV	-7731.68	-7731.68	0.00	0.00	44.10	-7731.68	6383.26	0.00	>100
3	P	4	SLV	-7731.68	-7731.68	0.00	0.00	19.83	-7731.68	6383.26	0.00	>100
3	P	4	SLV	-5870.70	-5870.70	0.00	0.00	44.10	-5870.70	6280.92	0.00	>100
3	P	4	SLV	-5870.70	-5870.70	0.00	0.00	19.83	-5870.70	6280.92	0.00	>100
3	P	4	SLV	-7731.68	-7731.68	-62.01	-485.59	0.00	-7731.69	0.00	-10188.30	20.981
3	P	4	SLV	-7731.68	-7731.68	-62.01	-328.25	0.00	-7731.69	0.00	-10188.30	31.038

3	P	4	SLV	-7731.68	-7731.68	-59.38	-485.59	0.00	-7731.69	0.00	-10188.30	20.981
3	P	4	SLV	-7731.68	-7731.68	-59.38	-328.25	0.00	-7731.69	0.00	-10188.30	31.038
3	P	4	SLV	-5870.70	-5870.70	-62.01	-485.59	0.00	-5870.70	0.00	-10095.60	20.790
3	P	4	SLV	-5870.70	-5870.70	-62.01	-328.25	0.00	-5870.70	0.00	-10095.60	30.756
3	P	4	SLV	-5870.70	-5870.70	-59.38	-485.59	0.00	-5870.70	0.00	-10095.60	20.790
3	P	4	SLV	-5870.70	-5870.70	-59.38	-328.25	0.00	-5870.70	0.00	-10095.60	30.756
3	P	5	SLV	7885.45	7885.45	0.00	0.00	39.84	7885.46	5518.19	0.00	>100
3	P	5	SLV	7885.45	7885.45	0.00	0.00	26.51	7885.46	5518.19	0.00	>100
3	P	5	SLV	-16189.60	-16189.60	0.00	0.00	39.84	-16216.30	6841.62	0.00	>100
3	P	5	SLV	-16189.60	-16189.60	0.00	0.00	26.51	-16216.30	6841.62	0.00	>100
3	P	5	SLV	7885.45	7885.45	281.04	1309.74	0.00	7885.53	-0.00	9394.69	7.173
3	P	5	SLV	7885.45	7885.45	281.04	996.82	0.00	7885.53	-0.00	9394.69	9.425
3	P	5	SLV	7885.45	7885.45	-656.58	-1309.74	0.00	7885.53	0.00	-9394.69	7.173
3	P	5	SLV	7885.45	7885.45	-656.58	-996.82	0.00	7885.53	0.00	-9394.69	9.425
3	P	5	SLV	-16189.60	-16189.60	281.04	1309.74	0.00	-16189.60	0.00	10603.10	8.096
3	P	5	SLV	-16189.60	-16189.60	281.04	996.82	0.00	-16189.60	0.00	10603.10	10.637
3	P	5	SLV	-16189.60	-16189.60	-656.58	-1309.74	0.00	-16189.60	0.00	-10603.10	8.096
3	P	5	SLV	-16189.60	-16189.60	-656.58	-996.82	0.00	-16189.60	0.00	-10603.10	10.637
3	P	6	SLV	6409.80	6409.80	0.00	0.00	32.06	6409.80	5601.65	0.00	>100
3	P	6	SLV	6409.80	6409.80	0.00	0.00	34.29	6409.80	5601.65	0.00	>100
3	P	6	SLV	-14713.90	-14713.90	0.00	0.00	32.06	-14753.70	6765.02	0.00	>100
3	P	6	SLV	-14713.90	-14713.90	0.00	0.00	34.29	-14753.70	6765.02	0.00	>100
3	P	6	SLV	6409.80	6409.80	204.35	1162.59	0.00	6420.17	0.00	9470.77	8.146
3	P	6	SLV	6409.80	6409.80	204.35	849.67	0.00	6420.17	0.00	9470.77	11.146
3	P	6	SLV	6409.80	6409.80	-579.88	-1162.59	0.00	6420.17	0.00	-9470.77	8.146
3	P	6	SLV	6409.80	6409.80	-579.88	-849.67	0.00	6420.17	0.00	-9470.77	11.146
3	P	6	SLV	-14713.90	-14713.90	204.35	1162.59	0.00	-14713.90	0.00	10531.90	9.059
3	P	6	SLV	-14713.90	-14713.90	204.35	849.67	0.00	-14713.90	0.00	10531.90	12.395
3	P	6	SLV	-14713.90	-14713.90	-579.88	-1162.59	0.00	-14713.90	0.00	-10531.90	9.059
3	P	6	SLV	-14713.90	-14713.90	-579.88	-849.67	0.00	-14713.90	0.00	-10531.90	12.395
3	P	7	SLV	1697.25	1697.25	0.00	0.00	46.97	1697.38	5864.85	0.00	>100
3	P	7	SLV	1697.25	1697.25	0.00	0.00	19.37	1697.38	5864.85	0.00	>100
3	P	7	SLV	-10001.40	-10001.40	0.00	0.00	46.97	-10001.40	6508.12	0.00	>100
3	P	7	SLV	-10001.40	-10001.40	0.00	0.00	19.37	-10001.40	6508.12	0.00	>100
3	P	7	SLV	1697.25	1697.25	69.20	725.61	0.00	1756.77	-0.00	9709.54	13.381
3	P	7	SLV	1697.25	1697.25	69.20	412.69	0.00	1756.77	-0.00	9709.54	23.527
3	P	7	SLV	1697.25	1697.25	-444.73	-725.61	0.00	1756.77	0.00	-9709.54	13.381
3	P	7	SLV	1697.25	1697.25	-444.73	-444.73	0.00	1756.77	0.00	-9709.54	21.832
3	P	7	SLV	-10001.40	-10001.40	69.20	725.61	0.00	-10001.40	0.00	10300.90	14.196
3	P	7	SLV	-10001.40	-10001.40	69.20	412.69	0.00	-10001.40	0.00	10300.90	24.960
3	P	7	SLV	-10001.40	-10001.40	-444.73	-725.61	0.00	-10001.40	0.00	-10300.90	14.196
3	P	7	SLV	-10001.40	-10001.40	-444.73	-444.73	0.00	-10001.40	0.00	-10300.90	23.162
3	P	8	SLV	-5082.56	-5082.56	0.00	0.00	45.31	-5082.56	6237.58	0.00	>100
3	P	8	SLV	-5082.56	-5082.56	0.00	0.00	21.04	-5082.56	6237.58	0.00	>100
3	P	8	SLV	-3221.58	-3221.58	0.00	0.00	45.31	-3221.59	6135.27	0.00	>100
3	P	8	SLV	-3221.58	-3221.58	0.00	0.00	21.04	-3221.59	6135.27	0.00	>100
3	P	8	SLV	-5082.56	-5082.56	-189.08	-235.13	0.00	-5085.60	0.00	-10056.20	42.768
3	P	8	SLV	-5082.56	-5082.56	-189.08	-189.08	0.00	-5085.60	0.00	-10056.20	53.184
3	P	8	SLV	-5082.56	-5082.56	-186.45	-235.13	0.00	-5085.60	0.00	-10056.20	42.768
3	P	8	SLV	-5082.56	-5082.56	-186.45	-186.45	0.00	-5085.60	0.00	-10056.20	53.934
3	P	8	SLV	-3221.58	-3221.58	-189.08	-235.13	0.00	-3235.38	-0.00	-9962.72	42.371
3	P	8	SLV	-3221.58	-3221.58	-189.08	-189.08	0.00	-3235.38	-0.00	-9962.72	52.690
3	P	8	SLV	-3221.58	-3221.58	-186.45	-235.13	0.00	-3235.38	-0.00	-9962.72	42.371
3	P	8	SLV	-3221.58	-3221.58	-186.45	-186.45	0.00	-3235.38	-0.00	-9962.72	53.433
4	P	9	SLU	-7101.07	-7101.07	0.00	0.00	10.63	-7101.08	6348.58	0.00	>100
4	P	9	SLU	-7101.07	-7101.07	12.37	12.37	0.00	-7101.08	0.00	10157.00	>100
4	P	1	SLV	11654.10	11654.10	0.00	0.00	23.84	11654.40	5304.82	0.00	>100
4	P	1	SLV	11654.10	11654.10	0.00	0.00	-22.63	11654.40	-5304.82	0.00	>100
4	P	1	SLV	-24755.60	-24755.60	0.00	0.00	23.84	-24755.60	7290.15	0.00	>100
4	P	1	SLV	-24755.60	-24755.60	0.00	0.00	-22.63	-24755.60	-7290.15	0.00	>100
4	P	1	SLV	11654.10	11654.10	170.50	734.74	0.00	11748.60	0.00	9198.87	12.520
4	P	1	SLV	11654.10	11654.10	170.50	642.21	0.00	11748.60	0.00	9198.87	14.324
4	P	1	SLV	11654.10	11654.10	-191.71	-734.74	0.00	11748.60	0.00	-9198.87	12.520
4	P	1	SLV	11654.10	11654.10	-191.71	-642.21	0.00	11748.60	0.00	-9198.87	14.324
4	P	1	SLV	-24755.60	-24755.60	170.50	734.74	0.00	-24755.60	-0.00	11003.40	14.976
4	P	1	SLV	-24755.60	-24755.60	170.50	642.21	0.00	-24755.60	-0.00	11003.40	17.134
4	P	1	SLV	-24755.60	-24755.60	-191.71	-734.74	0.00	-24755.60	0.00	-11003.40	14.976
4	P	1	SLV	-24755.60	-24755.60	-191.71	-642.21	0.00	-24755.60	0.00	-11003.40	17.134
4	P	2	SLV	9394.21	9394.21	0.00	0.00	-4.16	9394.21	-5432.82	0.00	>100
4	P	2	SLV	9394.21	9394.21	0.00	0.00	5.37	9394.21	5432.82	0.00	>100
4	P	2	SLV	-22495.70	-22495.70	0.00	0.00	-4.16	-22497.00	-7171.28	0.00	>100
4	P	2	SLV	-22495.70	-22495.70	0.00	0.00	5.37	-22497.00	7171.28	0.00	>100
4	P	2	SLV	9394.21	9394.21	136.09	641.75	0.00	9409.69	-0.00	9317.21	14.518
4	P	2	SLV	9394.21	9394.21	136.09	549.22	0.00	9409.69	-0.00	9317.21	16.965
4	P	2	SLV	9394.21	9394.21	-157.31	-641.75	0.00	9409.69	-0.00	-9317.21	14.518
4	P	2	SLV	9394.21	9394.21	-157.31	-549.22	0.00	9409.69	-0.00	-9317.21	16.965
4	P	2	SLV	-22495.70	-22495.70	136.09	641.75	0.00	-22495.70	-0.00	10900.90	16.986
4	P	2	SLV	-22495.70	-22495.70	136.09	549.22	0.00	-22495.70	-0.00	10900.90	19.848
4	P	2	SLV	-22495.70	-22495.70	-157.31	-641.75	0.00	-22495.70	-0.00	-10900.90	16.986

4	P	2	SLV	-22495.70	-22495.70	-157.31	-549.22	0.00	-22495.70	-0.00	-10900.90	19.848
4	P	3	SLV	2338.27	2338.27	0.00	0.00	50.04	2338.27	5829.61	0.00	>100
4	P	3	SLV	2338.27	2338.27	0.00	0.00	-48.84	2338.27	-5829.61	0.00	>100
4	P	3	SLV	-15439.70	-15439.70	0.00	0.00	50.04	-15472.60	6802.67	0.00	>100
4	P	3	SLV	-15439.70	-15439.70	0.00	0.00	-48.84	-15472.60	-6802.67	0.00	>100
4	P	3	SLV	2338.27	2338.27	95.91	393.85	0.00	2390.61	-0.00	9677.41	24.571
4	P	3	SLV	2338.27	2338.27	95.91	301.32	0.00	2390.61	-0.00	9677.41	32.117
4	P	3	SLV	2338.27	2338.27	-117.12	-393.85	0.00	2390.61	-0.00	-9677.41	24.571
4	P	3	SLV	2338.27	2338.27	-117.12	-301.32	0.00	2390.61	-0.00	-9677.41	32.117
4	P	3	SLV	-15439.70	-15439.70	95.91	393.85	0.00	-15439.70	0.00	10567.10	26.830
4	P	3	SLV	-15439.70	-15439.70	95.91	301.32	0.00	-15439.70	0.00	10567.10	35.069
4	P	3	SLV	-15439.70	-15439.70	-117.12	-393.85	0.00	-15439.70	-0.00	-10567.10	26.830
4	P	3	SLV	-15439.70	-15439.70	-117.12	-301.32	0.00	-15439.70	-0.00	-10567.10	35.069
4	P	4	SLV	-7906.66	-7906.66	0.00	0.00	44.51	-7906.66	6392.89	0.00	>100
4	P	4	SLV	-7906.66	-7906.66	0.00	0.00	-43.30	-7906.66	-6392.89	0.00	>100
4	P	4	SLV	-5194.79	-5194.79	0.00	0.00	44.51	-5194.80	6243.75	0.00	>100
4	P	4	SLV	-5194.79	-5194.79	0.00	0.00	-43.30	-5194.80	-6243.75	0.00	>100
4	P	4	SLV	-7906.66	-7906.66	-2.43	-83.87	0.00	-7906.66	0.00	-10197.00	>100
4	P	4	SLV	-7906.66	-7906.66	-2.43	-74.17	0.00	-7906.66	0.00	-10197.00	>100
4	P	4	SLV	-7906.66	-7906.66	-18.78	-83.87	0.00	-7906.66	0.00	-10197.00	>100
4	P	4	SLV	-7906.66	-7906.66	-18.78	-74.17	0.00	-7906.66	0.00	-10197.00	>100
4	P	4	SLV	-5194.79	-5194.79	-2.43	-83.87	0.00	-5197.35	0.00	-10061.80	>100
4	P	4	SLV	-5194.79	-5194.79	-2.43	-74.17	0.00	-5197.35	0.00	-10061.80	>100
4	P	4	SLV	-5194.79	-5194.79	-18.78	-83.87	0.00	-5197.35	0.00	-10061.80	>100
4	P	4	SLV	-5194.79	-5194.79	-18.78	-74.17	0.00	-5197.35	0.00	-10061.80	>100
4	P	5	SLV	15833.70	15833.70	0.00	0.00	27.72	15838.10	5067.63	0.00	>100
4	P	5	SLV	15833.70	15833.70	0.00	0.00	-18.75	15838.10	-5067.63	0.00	>100
4	P	5	SLV	-20576.00	-20576.00	0.00	0.00	27.72	-20580.80	7070.58	0.00	>100
4	P	5	SLV	-20576.00	-20576.00	0.00	0.00	-18.75	-20580.80	-7070.58	0.00	>100
4	P	5	SLV	15833.70	15833.70	194.46	547.11	0.00	15833.70	-0.00	8978.37	16.410
4	P	5	SLV	15833.70	15833.70	194.46	829.84	0.00	15833.70	-0.00	8978.37	10.819
4	P	5	SLV	15833.70	15833.70	-167.75	-547.11	0.00	15833.70	0.00	-8978.37	16.410
4	P	5	SLV	15833.70	15833.70	-167.75	-829.84	0.00	15833.70	0.00	-8978.37	10.819
4	P	5	SLV	-20576.00	-20576.00	194.46	547.11	0.00	-20576.00	0.00	10811.10	19.760
4	P	5	SLV	-20576.00	-20576.00	194.46	829.84	0.00	-20576.00	0.00	10811.10	13.028
4	P	5	SLV	-20576.00	-20576.00	-167.75	-547.11	0.00	-20576.00	0.00	-10811.10	19.760
4	P	5	SLV	-20576.00	-20576.00	-167.75	-829.84	0.00	-20576.00	0.00	-10811.10	13.028
4	P	6	SLV	13573.80	13573.80	0.00	0.00	-0.28	13574.60	-5196.00	0.00	>100
4	P	6	SLV	13573.80	13573.80	0.00	0.00	9.25	13574.60	5196.00	0.00	>100
4	P	6	SLV	-18316.00	-18316.00	0.00	0.00	-0.28	-18329.30	-6952.40	0.00	>100
4	P	6	SLV	-18316.00	-18316.00	0.00	0.00	9.25	-18329.30	6952.40	0.00	>100
4	P	6	SLV	13573.80	13573.80	160.05	454.12	0.00	13643.80	0.00	9101.88	20.043
4	P	6	SLV	13573.80	13573.80	160.05	736.85	0.00	13643.80	0.00	9101.88	12.352
4	P	6	SLV	13573.80	13573.80	-133.34	-454.12	0.00	13643.80	0.00	-9101.88	20.043
4	P	6	SLV	13573.80	13573.80	-133.34	-736.85	0.00	13643.80	0.00	-9101.88	12.352
4	P	6	SLV	-18316.00	-18316.00	160.05	454.12	0.00	-18316.00	-0.00	10704.40	23.572
4	P	6	SLV	-18316.00	-18316.00	160.05	736.85	0.00	-18316.00	-0.00	10704.40	14.527
4	P	6	SLV	-18316.00	-18316.00	-133.34	-454.12	0.00	-18316.00	-0.00	-10704.40	23.572
4	P	6	SLV	-18316.00	-18316.00	-133.34	-736.85	0.00	-18316.00	-0.00	-10704.40	14.527
4	P	7	SLV	6517.89	6517.89	0.00	0.00	53.93	6517.90	5595.54	0.00	>100
4	P	7	SLV	6517.89	6517.89	0.00	0.00	-44.96	6517.90	-5595.54	0.00	>100
4	P	7	SLV	-11260.10	-11260.10	0.00	0.00	53.93	-11260.10	6577.38	0.00	>100
4	P	7	SLV	-11260.10	-11260.10	0.00	0.00	-44.96	-11260.10	-6577.38	0.00	>100
4	P	7	SLV	6517.89	6517.89	119.87	206.22	0.00	6527.10	0.00	9465.24	45.898
4	P	7	SLV	6517.89	6517.89	119.87	488.95	0.00	6527.10	0.00	9465.24	19.358
4	P	7	SLV	6517.89	6517.89	-93.16	-206.22	0.00	6527.10	0.00	-9465.24	45.898
4	P	7	SLV	6517.89	6517.89	-93.16	-488.95	0.00	6527.10	0.00	-9465.24	19.358
4	P	7	SLV	-11260.10	-11260.10	119.87	206.22	0.00	-11260.10	0.00	10363.10	50.252
4	P	7	SLV	-11260.10	-11260.10	119.87	488.95	0.00	-11260.10	0.00	10363.10	21.195
4	P	7	SLV	-11260.10	-11260.10	-93.16	-206.22	0.00	-11260.10	0.00	-10363.10	50.252
4	P	7	SLV	-11260.10	-11260.10	-93.16	-488.95	0.00	-11260.10	0.00	-10363.10	21.195
4	P	8	SLV	-3727.05	-3727.05	0.00	0.00	48.39	-3727.05	6163.06	0.00	>100
4	P	8	SLV	-3727.05	-3727.05	0.00	0.00	-39.42	-3727.05	-6163.06	0.00	>100
4	P	8	SLV	-1015.18	-1015.18	0.00	0.00	48.39	-1015.18	6013.98	0.00	>100
4	P	8	SLV	-1015.18	-1015.18	0.00	0.00	-39.42	-1015.18	-6013.98	0.00	>100
4	P	8	SLV	-3727.05	-3727.05	21.53	152.92	0.00	-3737.40	-0.00	9988.15	65.316
4	P	8	SLV	-3727.05	-3727.05	21.53	191.54	0.00	-3737.40	-0.00	9988.15	52.145
4	P	8	SLV	-3727.05	-3727.05	5.18	152.92	0.00	-3737.40	-0.00	9988.15	65.316
4	P	8	SLV	-3727.05	-3727.05	5.18	191.54	0.00	-3737.40	-0.00	9988.15	52.145
4	P	8	SLV	-1015.18	-1015.18	21.53	152.92	0.00	-1016.10	0.00	9849.60	64.410
4	P	8	SLV	-1015.18	-1015.18	21.53	191.54	0.00	-1016.10	0.00	9849.60	51.422
4	P	8	SLV	-1015.18	-1015.18	5.18	152.92	0.00	-1016.10	0.00	9849.60	64.410
4	P	8	SLV	-1015.18	-1015.18	5.18	191.54	0.00	-1016.10	0.00	9849.60	51.422
5	P	9	SLU	-8514.82	-8514.82	0.00	0.00	3.49	-8514.82	6426.34	0.00	>100
5	P	9	SLU	-8514.82	-8514.82	587.15	587.15	0.00	-8514.82	-0.00	10227.10	17.418
5	P	1	SLV	14176.40	14176.40	0.00	0.00	16.03	14177.20	5161.83	0.00	>100
5	P	1	SLV	14176.40	14176.40	0.00	0.00	-25.30	14177.20	-5161.83	0.00	>100
5	P	1	SLV	-30212.30	-30212.30	0.00	0.00	16.03	-30215.00	7565.16	0.00	>100
5	P	1	SLV	-30212.30	-30212.30	0.00	0.00	-25.30	-30215.00	-7565.16	0.00	>100

5	P	1	SLV	14176.40	14176.40	678.58	678.58	0.00	14176.40	-0.00	9074.45	13.373
5	P	1	SLV	14176.40	14176.40	-9.82	-508.05	0.00	14176.40	0.00	-9074.45	17.861
5	P	1	SLV	14176.40	14176.40	-9.82	-576.30	0.00	14176.40	0.00	-9074.45	15.746
5	P	1	SLV	-30212.30	-30212.30	678.58	678.58	0.00	-30212.30	-0.00	11244.60	16.571
5	P	1	SLV	-30212.30	-30212.30	-9.82	-508.05	0.00	-30212.30	0.00	-11244.60	22.133
5	P	1	SLV	-30212.30	-30212.30	-9.82	-576.30	0.00	-30212.30	0.00	-11244.60	19.512
5	P	2	SLV	11420.30	11420.30	0.00	0.00	-6.58	11420.50	-5318.07	0.00	>100
5	P	2	SLV	11420.30	11420.30	0.00	0.00	-2.69	11420.50	-5318.07	0.00	>100
5	P	2	SLV	-27456.20	-27456.20	0.00	0.00	-6.58	-27472.40	-7430.74	0.00	>100
5	P	2	SLV	-27456.20	-27456.20	0.00	0.00	-2.69	-27472.40	-7430.74	0.00	>100
5	P	2	SLV	11420.30	11420.30	634.55	634.55	0.00	11518.20	-0.00	9210.60	14.515
5	P	2	SLV	11420.30	11420.30	34.22	427.24	0.00	11518.20	-0.00	9210.60	21.558
5	P	2	SLV	11420.30	11420.30	34.22	495.49	0.00	11518.20	-0.00	9210.60	18.589
5	P	2	SLV	-27456.20	-27456.20	634.55	634.55	0.00	-27456.20	-0.00	11124.50	17.532
5	P	2	SLV	-27456.20	-27456.20	34.22	427.24	0.00	-27456.20	-0.00	11124.50	26.038
5	P	2	SLV	-27456.20	-27456.20	34.22	495.49	0.00	-27456.20	-0.00	11124.50	22.451
5	P	3	SLV	2820.48	2820.48	0.00	0.00	35.86	2820.48	5803.09	0.00	>100
5	P	3	SLV	2820.48	2820.48	0.00	0.00	-45.13	2820.48	-5803.09	0.00	>100
5	P	3	SLV	-18856.40	-18856.40	0.00	0.00	35.86	-18867.20	6980.62	0.00	>100
5	P	3	SLV	-18856.40	-18856.40	0.00	0.00	-45.13	-18867.20	-6980.62	0.00	>100
5	P	3	SLV	2820.48	2820.48	504.43	504.43	0.00	2867.67	0.00	9653.15	19.137
5	P	3	SLV	2820.48	2820.48	164.33	251.08	0.00	2867.67	0.00	9653.15	38.446
5	P	3	SLV	2820.48	2820.48	164.33	319.33	0.00	2867.67	0.00	9653.15	30.229
5	P	3	SLV	-18856.40	-18856.40	504.43	504.43	0.00	-18856.40	-0.00	10730.00	21.271
5	P	3	SLV	-18856.40	-18856.40	164.33	251.08	0.00	-18856.40	-0.00	10730.00	42.735
5	P	3	SLV	-18856.40	-18856.40	164.33	319.33	0.00	-18856.40	-0.00	10730.00	33.601
5	P	4	SLV	-9669.31	-9669.31	0.00	0.00	30.24	-9669.31	6489.85	0.00	>100
5	P	4	SLV	-9669.31	-9669.31	0.00	0.00	-39.51	-9669.31	-6489.85	0.00	>100
5	P	4	SLV	-6366.63	-6366.63	0.00	0.00	30.24	-6366.63	6308.19	0.00	>100
5	P	4	SLV	-6366.63	-6366.63	0.00	0.00	-39.51	-6366.63	-6308.19	0.00	>100
5	P	4	SLV	-9669.31	-9669.31	311.12	311.12	0.00	-9669.31	-0.00	10284.50	33.056
5	P	4	SLV	-9669.31	-9669.31	357.64	357.64	0.00	-9669.31	-0.00	10284.50	28.756
5	P	4	SLV	-6366.63	-6366.63	311.12	311.12	0.00	-6366.62	-0.00	10120.40	32.528
5	P	4	SLV	-6366.63	-6366.63	357.64	357.64	0.00	-6366.62	-0.00	10120.40	28.298
5	P	5	SLV	19461.60	19461.60	0.00	0.00	21.93	19461.60	4861.91	0.00	>100
5	P	5	SLV	19461.60	19461.60	0.00	0.00	-19.40	19461.60	-4861.91	0.00	>100
5	P	5	SLV	-24927.10	-24927.10	0.00	0.00	21.93	-24927.10	7299.18	0.00	>100
5	P	5	SLV	-24927.10	-24927.10	0.00	0.00	-19.40	-24927.10	-7299.18	0.00	>100
5	P	5	SLV	19461.60	19461.60	723.95	723.95	0.00	19469.60	-0.00	8695.01	12.011
5	P	5	SLV	19461.60	19461.60	723.95	724.23	0.00	19469.60	-0.00	8695.01	12.006
5	P	5	SLV	19461.60	19461.60	35.54	360.12	0.00	19469.60	-0.00	8695.01	24.145
5	P	5	SLV	19461.60	19461.60	35.54	724.23	0.00	19469.60	-0.00	8695.01	12.006
5	P	5	SLV	-24927.10	-24927.10	723.95	723.95	0.00	-24927.10	-0.00	11011.10	15.210
5	P	5	SLV	-24927.10	-24927.10	723.95	724.23	0.00	-24927.10	-0.00	11011.10	15.204
5	P	5	SLV	-24927.10	-24927.10	35.54	360.12	0.00	-24927.10	-0.00	11011.10	30.576
5	P	5	SLV	-24927.10	-24927.10	35.54	724.23	0.00	-24927.10	-0.00	11011.10	15.204
5	P	6	SLV	16705.50	16705.50	0.00	0.00	-0.68	16739.20	-5016.49	0.00	>100
5	P	6	SLV	16705.50	16705.50	0.00	0.00	3.21	16739.20	5016.49	0.00	>100
5	P	6	SLV	-22171.00	-22171.00	0.00	0.00	-0.68	-22172.70	-7154.23	0.00	>100
5	P	6	SLV	-22171.00	-22171.00	0.00	0.00	3.21	-22172.70	7154.23	0.00	>100
5	P	6	SLV	16705.50	16705.50	679.91	679.91	0.00	16705.50	-0.00	8924.84	13.127
5	P	6	SLV	16705.50	16705.50	79.58	279.31	0.00	16705.50	-0.00	8924.84	31.953
5	P	6	SLV	16705.50	16705.50	79.58	643.42	0.00	16705.50	-0.00	8924.84	13.871
5	P	6	SLV	-22171.00	-22171.00	679.91	679.91	0.00	-22171.00	-0.00	10885.80	16.011
5	P	6	SLV	-22171.00	-22171.00	79.58	279.31	0.00	-22171.00	-0.00	10885.80	38.973
5	P	6	SLV	-22171.00	-22171.00	79.58	643.42	0.00	-22171.00	-0.00	10885.80	16.919
5	P	7	SLV	8105.70	8105.70	0.00	0.00	41.76	8105.71	5505.73	0.00	>100
5	P	7	SLV	8105.70	8105.70	0.00	0.00	-39.23	8105.71	-5505.73	0.00	>100
5	P	7	SLV	-13571.20	-13571.20	0.00	0.00	41.76	-13573.30	6703.24	0.00	>100
5	P	7	SLV	-13571.20	-13571.20	0.00	0.00	-39.23	-13573.30	-6703.24	0.00	>100
5	P	7	SLV	8105.70	8105.70	549.80	549.80	0.00	8105.71	-0.00	9383.22	17.067
5	P	7	SLV	8105.70	8105.70	209.69	209.69	0.00	8105.71	-0.00	9383.22	44.747
5	P	7	SLV	8105.70	8105.70	209.69	467.26	0.00	8105.71	-0.00	9383.22	20.081
5	P	7	SLV	-13571.20	-13571.20	549.80	549.80	0.00	-13571.20	-0.00	10476.30	19.055
5	P	7	SLV	-13571.20	-13571.20	209.69	209.69	0.00	-13571.20	-0.00	10476.30	49.960
5	P	7	SLV	-13571.20	-13571.20	209.69	467.26	0.00	-13571.20	-0.00	10476.30	22.421
5	P	8	SLV	-4384.08	-4384.08	0.00	0.00	36.14	-4384.08	6199.18	0.00	>100
5	P	8	SLV	-4384.08	-4384.08	0.00	0.00	-33.61	-4384.08	-6199.18	0.00	>100
5	P	8	SLV	-1081.40	-1081.40	0.00	0.00	36.14	-1081.40	6017.62	0.00	>100
5	P	8	SLV	-1081.40	-1081.40	0.00	0.00	-33.61	-1081.40	-6017.62	0.00	>100
5	P	8	SLV	-4384.08	-4384.08	356.49	356.49	0.00	-4390.56	-0.00	10021.20	28.111
5	P	8	SLV	-4384.08	-4384.08	403.00	403.00	0.00	-4390.56	-0.00	10021.20	24.866
5	P	8	SLV	-1081.40	-1081.40	356.49	356.49	0.00	-1082.04	0.00	9852.98	27.639
5	P	8	SLV	-1081.40	-1081.40	403.00	403.00	0.00	-1082.04	0.00	9852.98	24.449
6	P	9	SLU	-6008.71	-6008.71	0.00	0.00	-10.05	-6008.71	-6288.51	0.00	>100
6	P	9	SLU	-6008.71	-6008.71	492.18	492.18	0.00	-6008.71	0.00	10102.50	20.526
6	P	1	SLV	5394.12	5394.12	0.00	0.00	12.78	5394.13	5659.06	0.00	>100
6	P	1	SLV	5394.12	5394.12	0.00	0.00	-29.81	5394.13	-5659.06	0.00	>100
6	P	1	SLV	-15304.30	-15304.30	0.00	0.00	12.78	-15338.40	6795.64	0.00	>100

6	P	1	SLV	-15304.30	-15304.30	0.00	0.00	-29.81	-15338.40	-6795.64	0.00	>100
6	P	1	SLV	5394.12	5394.12	1401.28	1401.28	0.00	5415.07	-0.00	9522.68	6.796
6	P	1	SLV	5394.12	5394.12	-1121.99	-1121.99	0.00	5415.07	0.00	-9522.68	8.487
6	P	1	SLV	-15304.30	-15304.30	1401.28	1401.28	0.00	-15304.30	-0.00	10560.50	7.536
6	P	1	SLV	-15304.30	-15304.30	-1121.99	-1121.99	0.00	-15304.30	0.00	-10560.50	9.412
6	P	2	SLV	4089.39	4089.39	0.00	0.00	-12.92	4110.26	-5731.60	0.00	>100
6	P	2	SLV	4089.39	4089.39	0.00	0.00	-4.10	4110.26	-5731.60	0.00	>100
6	P	2	SLV	-13999.50	-13999.50	0.00	0.00	-12.92	-14046.80	-6728.02	0.00	>100
6	P	2	SLV	-13999.50	-13999.50	0.00	0.00	-4.10	-14046.80	-6728.02	0.00	>100
6	P	2	SLV	4089.39	4089.39	1245.52	1245.52	0.00	4123.55	-0.00	9589.02	7.699
6	P	2	SLV	4089.39	4089.39	-966.23	-966.23	0.00	4123.55	0.00	-9589.02	9.924
6	P	2	SLV	-13999.50	-13999.50	1245.52	1245.52	0.00	-13999.50	0.00	10497.20	8.428
6	P	2	SLV	-13999.50	-13999.50	-966.23	-966.23	0.00	-13999.50	0.00	-10497.20	10.864
6	P	3	SLV	128.53	128.53	0.00	0.00	36.86	130.83	5950.98	0.00	>100
6	P	3	SLV	128.53	128.53	0.00	0.00	-53.88	130.83	-5950.98	0.00	>100
6	P	3	SLV	-10038.70	-10038.70	0.00	0.00	36.86	-10038.70	6510.17	0.00	>100
6	P	3	SLV	-10038.70	-10038.70	0.00	0.00	-53.88	-10038.70	-6510.17	0.00	>100
6	P	3	SLV	128.53	128.53	754.38	754.38	0.00	208.01	-0.00	9787.63	12.974
6	P	3	SLV	128.53	128.53	-475.09	-475.09	0.00	208.01	0.00	-9787.63	20.602
6	P	3	SLV	-10038.70	-10038.70	754.38	754.38	0.00	-10038.70	-0.00	10302.80	13.657
6	P	3	SLV	-10038.70	-10038.70	-475.09	-475.09	0.00	-10038.70	0.00	-10302.80	21.686
6	P	4	SLV	-5689.57	-5689.57	0.00	0.00	31.79	-5689.58	6270.96	0.00	>100
6	P	4	SLV	-5689.57	-5689.57	0.00	0.00	-48.82	-5689.58	-6270.96	0.00	>100
6	P	4	SLV	-4220.57	-4220.57	0.00	0.00	31.79	-4220.56	6190.19	0.00	>100
6	P	4	SLV	-4220.57	-4220.57	0.00	0.00	-48.82	-4220.56	-6190.19	0.00	>100
6	P	4	SLV	-5689.57	-5689.57	44.13	50.45	0.00	-5690.19	-0.00	10086.50	>100
6	P	4	SLV	-5689.57	-5689.57	44.13	55.23	0.00	-5690.19	-0.00	10086.50	>100
6	P	4	SLV	-5689.57	-5689.57	235.16	235.16	0.00	-5690.19	-0.00	10086.50	42.892
6	P	4	SLV	-4220.57	-4220.57	44.13	50.45	0.00	-4227.94	-0.00	10012.90	>100
6	P	4	SLV	-4220.57	-4220.57	44.13	55.23	0.00	-4227.94	-0.00	10012.90	>100
6	P	4	SLV	-4220.57	-4220.57	235.16	235.16	0.00	-4227.94	-0.00	10012.90	42.579
6	P	5	SLV	7927.59	7927.59	0.00	0.00	11.42	7927.61	5515.81	0.00	>100
6	P	5	SLV	7927.59	7927.59	0.00	0.00	-31.17	7927.60	-5515.81	0.00	>100
6	P	5	SLV	-12770.80	-12770.80	0.00	0.00	11.42	-12770.80	6660.52	0.00	>100
6	P	5	SLV	-12770.80	-12770.80	0.00	0.00	-31.17	-12770.80	-6660.52	0.00	>100
6	P	5	SLV	7927.59	7927.59	1687.10	1687.10	0.00	7927.64	0.00	9392.50	5.567
6	P	5	SLV	7927.59	7927.59	-836.17	-836.17	0.00	7927.64	0.00	-9392.50	11.233
6	P	5	SLV	-12770.80	-12770.80	1687.10	1687.10	0.00	-12770.80	-0.00	10437.20	6.186
6	P	5	SLV	-12770.80	-12770.80	-836.17	-836.17	0.00	-12770.80	0.00	-10437.20	12.482
6	P	6	SLV	6622.86	6622.86	0.00	0.00	-14.29	6622.86	-5589.60	0.00	>100
6	P	6	SLV	6622.86	6622.86	0.00	0.00	-5.47	6622.86	-5589.60	0.00	>100
6	P	6	SLV	-11466.10	-11466.10	0.00	0.00	-14.29	-11466.10	-6588.71	0.00	>100
6	P	6	SLV	-11466.10	-11466.10	0.00	0.00	-5.47	-11466.10	-6588.71	0.00	>100
6	P	6	SLV	6622.86	6622.86	1531.34	1531.34	0.00	6630.94	0.00	9459.86	6.178
6	P	6	SLV	6622.86	6622.86	-680.41	-680.41	0.00	6630.94	0.00	-9459.86	13.903
6	P	6	SLV	-11466.10	-11466.10	1531.34	1531.34	0.00	-11466.10	-0.00	10373.20	6.774
6	P	6	SLV	-11466.10	-11466.10	-680.41	-680.41	0.00	-11466.10	0.00	-10373.20	15.246
6	P	7	SLV	2661.99	2661.99	0.00	0.00	35.49	2662.00	5811.81	0.00	>100
6	P	7	SLV	2661.99	2661.99	0.00	0.00	-55.25	2662.00	-5811.81	0.00	>100
6	P	7	SLV	-7505.19	-7505.19	0.00	0.00	35.49	-7505.20	6370.80	0.00	>100
6	P	7	SLV	-7505.19	-7505.19	0.00	0.00	-55.25	-7505.20	-6370.80	0.00	>100
6	P	7	SLV	2661.99	2661.99	1040.20	1040.20	0.00	2710.86	0.00	9661.13	9.288
6	P	7	SLV	2661.99	2661.99	-189.27	-189.27	0.00	2710.86	0.00	-9661.13	51.045
6	P	7	SLV	2661.99	2661.99	-189.27	-389.58	0.00	2710.86	0.00	-9661.13	24.799
6	P	7	SLV	-7505.19	-7505.19	1040.20	1040.20	0.00	-7505.20	-0.00	10177.10	9.784
6	P	7	SLV	-7505.19	-7505.19	-189.27	-189.27	0.00	-7505.20	0.00	-10177.10	53.771
6	P	7	SLV	-7505.19	-7505.19	-189.27	-389.58	0.00	-7505.20	0.00	-10177.10	26.123
6	P	8	SLV	-3156.10	-3156.10	0.00	0.00	30.43	-3156.11	6131.67	0.00	>100
6	P	8	SLV	-3156.10	-3156.10	0.00	0.00	-50.18	-3156.11	-6131.67	0.00	>100
6	P	8	SLV	-1687.10	-1687.10	0.00	0.00	30.43	-1687.11	6050.92	0.00	>100
6	P	8	SLV	-1687.10	-1687.10	0.00	0.00	-50.18	-1687.11	-6050.92	0.00	>100
6	P	8	SLV	-3156.10	-3156.10	329.95	329.95	0.00	-3170.38	-0.00	9959.42	30.185
6	P	8	SLV	-3156.10	-3156.10	520.98	520.98	0.00	-3170.38	-0.00	9959.42	19.117
6	P	8	SLV	-1687.10	-1687.10	329.95	329.95	0.00	-1714.09	-0.00	9885.29	29.960
6	P	8	SLV	-1687.10	-1687.10	520.98	520.98	0.00	-1714.09	-0.00	9885.29	18.974
6	T	9	SLU	-5846.21	-5846.21	0.00	0.00	-16.70	-5846.22	-6279.57	0.00	>100
6	T	9	SLU	-5846.21	-5846.21	-987.01	-987.01	0.00	-5846.27	0.00	-10094.30	10.227
6	T	1	SLV	5519.13	5519.13	0.00	0.00	31.10	5519.14	5652.00	0.00	>100
6	T	1	SLV	5519.13	5519.13	0.00	0.00	-45.49	5519.14	-5652.00	0.00	>100
6	T	1	SLV	-15179.30	-15179.30	0.00	0.00	31.10	-15214.50	6789.15	0.00	>100
6	T	1	SLV	-15179.30	-15179.30	0.00	0.00	-45.49	-15214.50	-6789.15	0.00	>100
6	T	1	SLV	5519.13	5519.13	4.96	196.12	0.00	5538.81	0.00	9516.30	48.523
6	T	1	SLV	5519.13	5519.13	4.96	228.14	0.00	5538.81	0.00	9516.30	41.712
6	T	1	SLV	5519.13	5519.13	-1135.10	-1135.10	0.00	5538.81	0.00	-9516.30	8.384
6	T	1	SLV	-15179.30	-15179.30	4.96	196.12	0.00	-15179.30	0.00	10554.50	53.816
6	T	1	SLV	-15179.30	-15179.30	4.96	228.14	0.00	-15179.30	0.00	10554.50	46.263
6	T	1	SLV	-15179.30	-15179.30	-1135.10	-1135.10	0.00	-15179.30	0.00	-10554.50	9.298
6	T	2	SLV	4214.40	4214.40	0.00	0.00	3.17	4305.44	5720.58	0.00	>100
6	T	2	SLV	4214.40	4214.40	0.00	0.00	-17.56	4305.44	-5720.58	0.00	>100

6	T	2	SLV	-13874.50	-13874.50	0.00	0.00	3.17	-13903.70	6720.53	0.00	>100
6	T	2	SLV	-13874.50	-13874.50	0.00	0.00	-17.56	-13903.70	-6720.53	0.00	>100
6	T	2	SLV	4214.40	4214.40	-85.62	-157.15	0.00	4247.31	0.00	-9582.68	60.977
6	T	2	SLV	4214.40	4214.40	-85.62	-189.17	0.00	4247.31	0.00	-9582.68	50.656
6	T	2	SLV	4214.40	4214.40	-1044.51	-1044.51	0.00	4247.31	0.00	-9582.68	9.174
6	T	2	SLV	-13874.50	-13874.50	-85.62	-157.15	0.00	-13874.50	-0.00	-10491.10	66.757
6	T	2	SLV	-13874.50	-13874.50	-85.62	-189.17	0.00	-13874.50	-0.00	-10491.10	55.458
6	T	2	SLV	-13874.50	-13874.50	-1044.51	-1044.51	0.00	-13874.50	-0.00	-10491.10	10.044
6	T	3	SLV	253.53	253.53	0.00	0.00	46.66	255.66	5944.12	0.00	>100
6	T	3	SLV	253.53	253.53	0.00	0.00	-61.05	255.66	-5944.12	0.00	97.367
6	T	3	SLV	-9913.67	-9913.67	0.00	0.00	46.66	-9913.68	6503.29	0.00	>100
6	T	3	SLV	-9913.67	-9913.67	0.00	0.00	-61.05	-9913.68	-6503.29	0.00	>100
6	T	3	SLV	253.53	253.53	-256.67	-256.67	0.00	331.25	0.00	-9781.44	38.109
6	T	3	SLV	253.53	253.53	-873.46	-873.46	0.00	331.25	0.00	-9781.44	11.198
6	T	3	SLV	-9913.67	-9913.67	-256.67	-256.67	0.00	-9913.68	0.00	-10296.60	40.116
6	T	3	SLV	-9913.67	-9913.67	-873.46	-873.46	0.00	-9913.68	0.00	-10296.60	11.788
6	T	4	SLV	-5564.58	-5564.58	0.00	0.00	32.06	-5564.59	6264.08	0.00	>100
6	T	4	SLV	-5564.58	-5564.58	0.00	0.00	-46.45	-5564.59	-6264.08	0.00	>100
6	T	4	SLV	-4095.57	-4095.57	0.00	0.00	32.06	-4095.57	6183.32	0.00	>100
6	T	4	SLV	-4095.57	-4095.57	0.00	0.00	-46.45	-4095.57	-6183.32	0.00	>100
6	T	4	SLV	-5564.58	-5564.58	-571.51	-571.51	0.00	-5565.67	0.00	-10080.30	17.638
6	T	4	SLV	-5564.58	-5564.58	-558.62	-558.62	0.00	-5565.67	0.00	-10080.30	18.045
6	T	4	SLV	-4095.57	-4095.57	-571.51	-571.51	0.00	-4103.65	0.00	-10006.70	17.509
6	T	4	SLV	-4095.57	-4095.57	-558.62	-558.62	0.00	-4103.65	0.00	-10006.70	17.913
6	T	5	SLV	8052.60	8052.60	0.00	0.00	24.16	8052.61	5508.74	0.00	>100
6	T	5	SLV	8052.60	8052.60	0.00	0.00	-52.44	8052.61	-5508.74	0.00	>100
6	T	5	SLV	-12645.80	-12645.80	0.00	0.00	24.16	-12645.80	6653.64	0.00	>100
6	T	5	SLV	-12645.80	-12645.80	0.00	0.00	-52.44	-12645.80	-6653.64	0.00	>100
6	T	5	SLV	8052.60	8052.60	-92.78	-203.79	0.00	8052.61	0.00	-9385.98	46.056
6	T	5	SLV	8052.60	8052.60	-92.78	-220.47	0.00	8052.61	0.00	-9385.98	42.573
6	T	5	SLV	8052.60	8052.60	-1232.84	-1232.84	0.00	8052.61	0.00	-9385.98	7.613
6	T	5	SLV	-12645.80	-12645.80	-92.78	-203.79	0.00	-12645.80	0.00	-10431.10	51.185
6	T	5	SLV	-12645.80	-12645.80	-92.78	-220.47	0.00	-12645.80	0.00	-10431.10	47.313
6	T	5	SLV	-12645.80	-12645.80	-1232.84	-1232.84	0.00	-12645.80	0.00	-10431.10	8.461
6	T	6	SLV	6747.87	6747.87	0.00	0.00	-3.77	6747.89	-5582.53	0.00	>100
6	T	6	SLV	6747.87	6747.87	0.00	0.00	-24.50	6747.89	-5582.53	0.00	>100
6	T	6	SLV	-11341.10	-11341.10	0.00	0.00	-3.77	-11341.10	-6581.83	0.00	>100
6	T	6	SLV	-11341.10	-11341.10	0.00	0.00	-24.50	-11341.10	-6581.83	0.00	>100
6	T	6	SLV	6747.87	6747.87	-183.37	-183.37	0.00	6754.60	0.00	-9453.45	51.554
6	T	6	SLV	6747.87	6747.87	-1142.25	-1142.25	0.00	6754.60	0.00	-9453.45	8.276
6	T	6	SLV	-11341.10	-11341.10	-183.37	-183.37	0.00	-11341.10	0.00	-10367.10	56.537
6	T	6	SLV	-11341.10	-11341.10	-1142.25	-1142.25	0.00	-11341.10	0.00	-10367.10	9.076
6	T	7	SLV	2787.00	2787.00	0.00	0.00	39.72	2787.00	5804.94	0.00	>100
6	T	7	SLV	2787.00	2787.00	0.00	0.00	-67.99	2787.00	-5804.94	0.00	85.379
6	T	7	SLV	-7380.21	-7380.21	0.00	0.00	39.72	-7380.22	6363.93	0.00	>100
6	T	7	SLV	-7380.21	-7380.21	0.00	0.00	-67.99	-7380.22	-6363.93	0.00	93.601
6	T	7	SLV	2787.00	2787.00	-354.41	-354.41	0.00	2834.54	0.00	-9654.83	27.242
6	T	7	SLV	2787.00	2787.00	-971.21	-971.21	0.00	2834.54	0.00	-9654.83	9.941
6	T	7	SLV	-7380.21	-7380.21	-354.41	-354.41	0.00	-7380.22	0.00	-10170.90	28.698
6	T	7	SLV	-7380.21	-7380.21	-971.21	-971.21	0.00	-7380.22	0.00	-10170.90	10.472
6	T	8	SLV	-3031.11	-3031.11	0.00	0.00	25.12	-3031.13	6124.80	0.00	>100
6	T	8	SLV	-3031.11	-3031.11	0.00	0.00	-53.39	-3031.13	-6124.80	0.00	>100
6	T	8	SLV	-1562.10	-1562.10	0.00	0.00	25.12	-1562.11	6044.05	0.00	>100
6	T	8	SLV	-1562.10	-1562.10	0.00	0.00	-53.39	-1562.11	-6044.05	0.00	>100
6	T	8	SLV	-3031.11	-3031.11	-669.25	-669.25	0.00	-3046.31	-0.00	-9953.12	14.872
6	T	8	SLV	-3031.11	-3031.11	-656.37	-656.37	0.00	-3046.31	-0.00	-9953.12	15.164
6	T	8	SLV	-1562.10	-1562.10	-669.25	-669.25	0.00	-1590.35	0.00	-9878.97	14.761
6	T	8	SLV	-1562.10	-1562.10	-656.37	-656.37	0.00	-1590.35	0.00	-9878.97	15.051

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-7968.00	0.00	55.16	6.69	95.48
1	P	10	SLE R	-7968.00	248.24	0.00	8.49	118.22
1	P	12	SLE Q	-6639.68	0.00	52.00	5.67	80.52
1	P	12	SLE Q	-6639.68	305.98	0.00	8.15	111.06
2	P	10	SLE R	-7748.00	0.00	27.98	6.09	88.81
2	P	10	SLE R	-7748.00	-96.95	0.00	6.68	96.67
2	P	12	SLE Q	-6591.09	0.00	23.85	5.18	75.55
2	P	12	SLE Q	-6591.09	-90.28	0.00	5.77	83.23
3	P	10	SLE R	-6443.31	0.00	39.59	5.33	76.42
3	P	10	SLE R	-6443.31	-142.62	0.00	6.23	88.25
3	P	12	SLE Q	-5476.63	0.00	32.57	4.51	64.79
3	P	12	SLE Q	-5476.63	-124.23	0.00	5.33	75.39
4	P	10	SLE R	-5279.89	0.00	6.92	3.95	58.61
4	P	10	SLE R	-5279.89	9.70	0.00	3.94	58.74
4	P	12	SLE Q	-4460.92	0.00	2.54	3.28	48.99
4	P	12	SLE Q	-4460.92	1.37	0.00	3.25	48.77
5	P	10	SLE R	-6358.58	0.00	1.92	4.65	69.57

5	P	10	SLE R	-6358.58	430.82	0.00	9.31	123.81
5	P	12	SLE Q	-5375.36	0.00	-1.68	3.93	58.82
5	P	12	SLE Q	-5375.36	357.06	0.00	7.79	103.76
6	P	10	SLE R	-4448.33	0.00	-8.01	3.36	49.72
6	P	10	SLE R	-4448.33	350.56	0.00	7.09	93.21
6	T	10	SLE R	-4323.33	0.00	-12.39	3.34	49.05
6	T	10	SLE R	-4323.33	-723.37	0.00	12.63	152.76
6	P	12	SLE Q	-3688.33	0.00	-9.19	2.83	41.63
6	P	12	SLE Q	-3688.33	282.56	0.00	5.78	76.16
6	T	12	SLE Q	-3563.34	0.00	-10.67	2.76	40.50
6	T	12	SLE Q	-3563.34	-613.94	0.00	10.70	128.90

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
6	T	12	SLE Q	-3563.34	-613.94	0.00	35.00	103.33	0.13	146.57	20.00	12.57	702.49	88.67	736.09	0.02	0.00
6	T	11	SLE F	-3714.00	-636.58	0.00	35.00	103.33	0.13	146.57	20.00	12.57	702.49	91.31	733.40	0.02	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	704.88	704.88	2.48	24333.10	24333.10	34.52
1	P	1	SLV	4008.95	4008.95	2.41	23692.90	23692.90	5.91
1	P	1	SLV	-2021.53	2021.53	2.41	23692.90	23692.90	11.72
1	P	1	SLV	4008.95	4008.95	2.46	24191.00	24191.00	6.03
1	P	1	SLV	-2021.53	2021.53	2.46	24191.00	24191.00	11.97
1	P	2	SLV	3629.45	3629.45	2.42	23746.00	23746.00	6.54
1	P	2	SLV	-1642.03	1642.03	2.42	23746.00	23746.00	14.46
1	P	2	SLV	3629.45	3629.45	2.46	24138.90	24138.90	6.65
1	P	2	SLV	-1642.03	1642.03	2.46	24138.90	24138.90	14.70
1	P	3	SLV	2473.85	2473.85	2.42	23788.20	23788.20	9.62
1	P	3	SLV	-486.43	486.43	2.42	23788.20	23788.20	48.90
1	P	3	SLV	-486.43	486.43	2.42	23788.20	23788.20	48.90
1	P	3	SLV	2473.85	2473.85	2.45	24097.30	24097.30	9.74
1	P	3	SLV	-486.43	486.43	2.45	24097.30	24097.30	49.54
1	P	3	SLV	-486.43	486.43	2.45	24097.30	24097.30	49.54
1	P	4	SLV	778.56	778.56	2.44	23922.40	23922.40	30.73
1	P	4	SLV	1208.86	1208.86	2.44	23922.40	23922.40	19.79
1	P	4	SLV	778.56	778.56	2.44	23964.20	23964.20	30.78
1	P	4	SLV	1208.86	1208.86	2.44	23964.20	23964.20	19.82
1	P	5	SLV	3252.53	3252.53	2.42	23772.60	23772.60	7.31
1	P	5	SLV	-2777.95	2777.95	2.42	23772.60	23772.60	8.56
1	P	5	SLV	3252.53	3252.53	2.47	24269.10	24269.10	7.46
1	P	5	SLV	-2777.95	2777.95	2.47	24269.10	24269.10	8.74
1	P	6	SLV	2873.03	2873.03	2.43	23825.50	23825.50	8.29
1	P	6	SLV	-2398.45	2398.45	2.43	23825.50	23825.50	9.93
1	P	6	SLV	2873.03	2873.03	2.47	24217.10	24217.10	8.43
1	P	6	SLV	-2398.45	2398.45	2.47	24217.10	24217.10	10.10
1	P	7	SLV	1717.43	1717.43	2.43	23867.60	23867.60	13.90
1	P	7	SLV	-1242.85	1242.85	2.43	23867.60	23867.60	19.20
1	P	7	SLV	1717.43	1717.43	2.46	24175.60	24175.60	14.08
1	P	7	SLV	-1242.85	1242.85	2.46	24175.60	24175.60	19.45
1	P	8	SLV	22.14	22.14	2.44	24001.30	24001.30	1084.27
1	P	8	SLV	22.14	22.14	2.44	24001.30	24001.30	1084.27
1	P	8	SLV	452.44	452.44	2.44	24001.30	24001.30	53.05
1	P	8	SLV	22.14	22.14	2.45	24042.90	24042.90	1086.15
1	P	8	SLV	22.14	22.14	2.45	24042.90	24042.90	1086.15
1	P	8	SLV	452.44	452.44	2.45	24042.90	24042.90	53.14
2	P	9	SLU	-412.61	412.61	2.48	24307.80	24307.80	58.91
2	P	1	SLV	-2424.74	2424.74	2.41	23627.50	23627.50	9.74
2	P	1	SLV	-2424.74	2424.74	2.41	23627.50	23627.50	9.74
2	P	1	SLV	2569.65	2569.65	2.41	23627.50	23627.50	9.19
2	P	1	SLV	2569.65	2569.65	2.41	23627.50	23627.50	9.19
2	P	1	SLV	-2424.74	2424.74	2.48	24389.10	24389.10	10.06
2	P	1	SLV	-2424.74	2424.74	2.48	24389.10	24389.10	10.06
2	P	1	SLV	2569.65	2569.65	2.48	24389.10	24389.10	9.49
2	P	1	SLV	2569.65	2569.65	2.48	24389.10	24389.10	9.49
2	P	2	SLV	-2102.45	2102.45	2.41	23679.60	23679.60	11.26
2	P	2	SLV	-2102.45	2102.45	2.41	23679.60	23679.60	11.26
2	P	2	SLV	2247.37	2247.37	2.41	23679.60	23679.60	10.54
2	P	2	SLV	2247.37	2247.37	2.41	23679.60	23679.60	10.54
2	P	2	SLV	-2102.45	2102.45	2.48	24338.40	24338.40	11.58
2	P	2	SLV	-2102.45	2102.45	2.48	24338.40	24338.40	11.58
2	P	2	SLV	2247.37	2247.37	2.48	24338.40	24338.40	10.83
2	P	2	SLV	2247.37	2247.37	2.48	24338.40	24338.40	10.83
2	P	3	SLV	-1165.50	1165.50	2.43	23818.40	23818.40	20.44
2	P	3	SLV	-1165.50	1165.50	2.43	23818.40	23818.40	20.44
2	P	3	SLV	1310.41	1310.41	2.43	23818.40	23818.40	18.18
2	P	3	SLV	1310.41	1310.41	2.43	23818.40	23818.40	18.18

2	P	3	SLV	-1165.50	1165.50	2.46	24202.70	24202.70	20.77
2	P	3	SLV	-1165.50	1165.50	2.46	24202.70	24202.70	20.77
2	P	3	SLV	1310.41	1310.41	2.46	24202.70	24202.70	18.47
2	P	3	SLV	1310.41	1310.41	2.46	24202.70	24202.70	18.47
2	P	4	SLV	236.13	236.13	2.45	24032.20	24032.20	101.78
2	P	4	SLV	236.13	236.13	2.45	24032.20	24032.20	101.78
2	P	4	SLV	-91.22	91.22	2.45	24032.20	24032.20	263.46
2	P	4	SLV	-91.22	91.22	2.45	24032.20	24032.20	263.46
2	P	4	SLV	236.13	236.13	2.44	23990.40	23990.40	101.60
2	P	4	SLV	236.13	236.13	2.44	23990.40	23990.40	101.60
2	P	4	SLV	-91.22	91.22	2.44	23990.40	23990.40	263.00
2	P	4	SLV	-91.22	91.22	2.44	23990.40	23990.40	263.00
2	P	5	SLV	1950.90	1950.90	2.40	23561.30	23561.20	12.08
2	P	5	SLV	1950.90	1950.90	2.40	23561.30	23561.20	12.08
2	P	5	SLV	-3043.49	3043.49	2.40	23561.30	23561.20	7.74
2	P	5	SLV	-3043.49	3043.49	2.40	23561.30	23561.20	7.74
2	P	5	SLV	1950.90	1950.90	2.48	24324.90	24324.90	12.47
2	P	5	SLV	1950.90	1950.90	2.48	24324.90	24324.90	12.47
2	P	5	SLV	-3043.49	3043.49	2.48	24324.90	24324.90	7.99
2	P	5	SLV	-3043.49	3043.49	2.48	24324.90	24324.90	7.99
2	P	6	SLV	1628.62	1628.62	2.40	23613.50	23613.60	14.50
2	P	6	SLV	1628.62	1628.62	2.40	23613.50	23613.60	14.50
2	P	6	SLV	-2721.20	2721.20	2.40	23613.50	23613.60	8.68
2	P	6	SLV	-2721.20	2721.20	2.40	23613.50	23613.60	8.68
2	P	6	SLV	1628.62	1628.62	2.47	24274.20	24274.20	14.90
2	P	6	SLV	1628.62	1628.62	2.47	24274.20	24274.20	14.90
2	P	6	SLV	-2721.20	2721.20	2.47	24274.20	24274.20	8.92
2	P	6	SLV	-2721.20	2721.20	2.47	24274.20	24274.20	8.92
2	P	7	SLV	691.67	691.67	2.42	23752.70	23752.70	34.34
2	P	7	SLV	691.67	691.67	2.42	23752.70	23752.70	34.34
2	P	7	SLV	-1784.25	1784.25	2.42	23752.70	23752.70	13.31
2	P	7	SLV	-1784.25	1784.25	2.42	23752.70	23752.70	13.31
2	P	7	SLV	691.67	691.67	2.46	24138.00	24138.00	34.90
2	P	7	SLV	691.67	691.67	2.46	24138.00	24138.00	34.90
2	P	7	SLV	-1784.25	1784.25	2.46	24138.00	24138.00	13.53
2	P	7	SLV	-1784.25	1784.25	2.46	24138.00	24138.00	13.53
2	P	8	SLV	-709.97	709.97	2.44	23967.10	23967.10	33.76
2	P	8	SLV	-709.97	709.97	2.44	23967.10	23967.10	33.76
2	P	8	SLV	-382.62	382.62	2.44	23967.10	23967.10	62.64
2	P	8	SLV	-382.62	382.62	2.44	23967.10	23967.10	62.64
2	P	8	SLV	-709.97	709.97	2.44	23925.20	23925.20	33.70
2	P	8	SLV	-709.97	709.97	2.44	23925.20	23925.20	33.70
2	P	8	SLV	-382.62	382.62	2.44	23925.20	23925.20	62.53
2	P	8	SLV	-382.62	382.62	2.44	23925.20	23925.20	62.53
3	P	9	SLU	-758.32	758.32	2.46	24156.60	24156.60	31.86
3	P	1	SLV	2683.65	2683.65	2.39	23433.60	23433.60	8.73
3	P	1	SLV	2683.65	2683.65	2.39	23433.60	23433.60	8.73
3	P	1	SLV	-2885.97	2885.97	2.39	23433.60	23433.60	8.12
3	P	1	SLV	-2885.97	2885.97	2.39	23433.60	23433.60	8.12
3	P	1	SLV	2683.65	2683.65	2.50	24547.90	25264.60	9.15
3	P	1	SLV	2683.65	2683.65	2.50	24547.90	25264.60	9.15
3	P	1	SLV	-2885.97	2885.97	2.50	24547.90	25264.60	8.51
3	P	1	SLV	-2885.97	2885.97	2.50	24547.90	25264.60	8.51
3	P	2	SLV	2322.66	2322.66	2.39	23433.60	23433.60	10.09
3	P	2	SLV	2322.66	2322.66	2.39	23433.60	23433.60	10.09
3	P	2	SLV	-2524.98	2524.98	2.39	23433.60	23433.60	9.28
3	P	2	SLV	-2524.98	2524.98	2.39	23433.60	23433.60	9.28
3	P	2	SLV	2322.66	2322.66	2.50	24547.90	25061.40	10.57
3	P	2	SLV	2322.66	2322.66	2.50	24547.90	25061.40	10.57
3	P	2	SLV	-2524.98	2524.98	2.50	24547.90	25061.40	9.72
3	P	2	SLV	-2524.98	2524.98	2.50	24547.90	25061.40	9.72
3	P	3	SLV	1281.78	1281.78	2.39	23513.10	23513.10	18.34
3	P	3	SLV	1281.78	1281.78	2.39	23513.10	23513.10	18.34
3	P	3	SLV	-1484.10	1484.10	2.39	23513.10	23513.10	15.84
3	P	3	SLV	-1484.10	1484.10	2.39	23513.10	23513.10	15.84
3	P	3	SLV	1281.78	1281.78	2.49	24469.20	24469.20	19.09
3	P	3	SLV	1281.78	1281.78	2.49	24469.20	24469.20	19.09
3	P	3	SLV	-1484.10	1484.10	2.49	24469.20	24469.20	16.49
3	P	3	SLV	-1484.10	1484.10	2.49	24469.20	24469.20	16.49
3	P	4	SLV	-280.81	280.81	2.45	24071.80	24071.80	85.72
3	P	4	SLV	-280.81	280.81	2.45	24071.80	24071.80	85.72
3	P	4	SLV	78.49	78.49	2.45	24071.80	24071.80	306.70
3	P	4	SLV	78.49	78.49	2.45	24071.80	24071.80	306.70
3	P	4	SLV	-280.81	280.81	2.44	23919.80	23919.80	85.18
3	P	4	SLV	-280.81	280.81	2.44	23919.80	23919.80	85.18
3	P	4	SLV	78.49	78.49	2.44	23919.80	23919.80	304.76
3	P	4	SLV	78.49	78.49	2.44	23919.80	23919.80	304.76
3	P	5	SLV	2000.85	2000.85	2.39	23433.60	23433.60	11.71
3	P	5	SLV	2000.85	2000.85	2.39	23433.60	23433.60	11.71

3	P	5	SLV	-3568.77	3568.77	2.39	23433.60	23433.60	6.57
3	P	5	SLV	-3568.77	3568.77	2.39	23433.60	23433.60	6.57
3	P	5	SLV	2000.85	2000.85	2.50	24547.90	24899.80	12.27
3	P	5	SLV	2000.85	2000.85	2.50	24547.90	24899.80	12.27
3	P	5	SLV	-3568.77	3568.77	2.50	24547.90	24899.80	6.88
3	P	5	SLV	-3568.77	3568.77	2.50	24547.90	24899.80	6.88
3	P	6	SLV	1639.86	1639.86	2.39	23433.60	23433.60	14.29
3	P	6	SLV	1639.86	1639.86	2.39	23433.60	23433.60	14.29
3	P	6	SLV	-3207.78	3207.78	2.39	23433.60	23433.60	7.31
3	P	6	SLV	-3207.78	3207.78	2.39	23433.60	23433.60	7.31
3	P	6	SLV	1639.86	1639.86	2.50	24547.90	24696.60	14.97
3	P	6	SLV	1639.86	1639.86	2.50	24547.90	24696.60	14.97
3	P	6	SLV	-3207.78	3207.78	2.50	24547.90	24696.60	7.65
3	P	6	SLV	-3207.78	3207.78	2.50	24547.90	24696.60	7.65
3	P	7	SLV	598.98	598.98	2.39	23433.60	23433.60	39.12
3	P	7	SLV	598.98	598.98	2.39	23433.60	23433.60	39.12
3	P	7	SLV	-2166.90	2166.90	2.39	23433.60	23433.60	10.81
3	P	7	SLV	-2166.90	2166.90	2.39	23433.60	23433.60	10.81
3	P	7	SLV	598.98	598.98	2.47	24256.00	24256.00	40.50
3	P	7	SLV	598.98	598.98	2.47	24256.00	24256.00	40.50
3	P	7	SLV	-2166.90	2166.90	2.47	24256.00	24256.00	11.19
3	P	7	SLV	-2166.90	2166.90	2.47	24256.00	24256.00	11.19
3	P	8	SLV	-963.61	963.61	2.43	23855.10	23855.10	24.76
3	P	8	SLV	-963.61	963.61	2.43	23855.10	23855.10	24.76
3	P	8	SLV	-604.32	604.32	2.43	23855.10	23855.10	39.47
3	P	8	SLV	-604.32	604.32	2.43	23855.10	23855.10	39.47
3	P	8	SLV	-963.61	963.61	2.41	23701.60	23701.60	24.60
3	P	8	SLV	-963.61	963.61	2.41	23701.60	23701.60	24.60
3	P	8	SLV	-604.32	604.32	2.41	23701.60	23701.60	39.22
3	P	8	SLV	-604.32	604.32	2.41	23701.60	23701.60	39.22
4	P	9	SLU	-590.38	590.38	2.45	24020.40	24020.40	40.69
4	P	1	SLV	2299.76	2299.76	2.39	23433.60	23433.60	10.19
4	P	1	SLV	2299.76	2299.76	2.39	23433.60	23433.60	10.19
4	P	1	SLV	-2385.34	2385.34	2.39	23433.60	23433.60	9.82
4	P	1	SLV	-2385.34	2385.34	2.39	23433.60	23433.60	9.82
4	P	1	SLV	2299.76	2299.76	2.50	24547.90	26079.50	10.67
4	P	1	SLV	2299.76	2299.76	2.50	24547.90	26079.50	10.67
4	P	1	SLV	-2385.34	2385.34	2.50	24547.90	26079.50	10.29
4	P	1	SLV	-2385.34	2385.34	2.50	24547.90	26079.50	10.29
4	P	2	SLV	2003.19	2003.19	2.39	23433.60	23433.60	11.70
4	P	2	SLV	2003.19	2003.19	2.39	23433.60	23433.60	11.70
4	P	2	SLV	-2088.76	2088.76	2.39	23433.60	23433.60	11.22
4	P	2	SLV	-2088.76	2088.76	2.39	23433.60	23433.60	11.22
4	P	2	SLV	2003.19	2003.19	2.50	24547.90	25768.20	12.25
4	P	2	SLV	2003.19	2003.19	2.50	24547.90	25768.20	12.25
4	P	2	SLV	-2088.76	2088.76	2.50	24547.90	25768.20	11.75
4	P	2	SLV	-2088.76	2088.76	2.50	24547.90	25768.20	11.75
4	P	3	SLV	1109.78	1109.78	2.39	23433.60	23433.60	21.12
4	P	3	SLV	1109.78	1109.78	2.39	23433.60	23433.60	21.12
4	P	3	SLV	-1195.36	1195.36	2.39	23433.60	23433.60	19.60
4	P	3	SLV	-1195.36	1195.36	2.39	23433.60	23433.60	19.60
4	P	3	SLV	1109.78	1109.78	2.50	24547.90	24796.50	22.12
4	P	3	SLV	1109.78	1109.78	2.50	24547.90	24796.50	22.12
4	P	3	SLV	-1195.36	1195.36	2.50	24547.90	24796.50	20.54
4	P	3	SLV	-1195.36	1195.36	2.50	24547.90	24796.50	20.54
4	P	4	SLV	-206.77	206.77	2.45	24086.10	24086.10	116.48
4	P	4	SLV	-206.77	206.77	2.45	24086.10	24086.10	116.48
4	P	4	SLV	121.20	121.20	2.45	24086.10	24086.10	198.73
4	P	4	SLV	121.20	121.20	2.45	24086.10	24086.10	198.73
4	P	4	SLV	-206.77	206.77	2.43	23864.30	23864.30	115.41
4	P	4	SLV	-206.77	206.77	2.43	23864.30	23864.30	115.41
4	P	4	SLV	121.20	121.20	2.43	23864.30	23864.30	196.90
4	P	4	SLV	121.20	121.20	2.43	23864.30	23864.30	196.90
4	P	5	SLV	-2970.64	2970.64	2.39	23433.60	23433.60	7.89
4	P	5	SLV	-2970.64	2970.64	2.39	23433.60	23433.60	7.89
4	P	5	SLV	1714.47	1714.47	2.39	23433.60	23433.60	13.67
4	P	5	SLV	1714.47	1714.47	2.39	23433.60	23433.60	13.67
4	P	5	SLV	-2970.64	2970.64	2.50	24547.90	25503.90	8.26
4	P	5	SLV	-2970.64	2970.64	2.50	24547.90	25503.90	8.26
4	P	5	SLV	1714.47	1714.47	2.50	24547.90	25503.90	14.32
4	P	5	SLV	1714.47	1714.47	2.50	24547.90	25503.90	14.32
4	P	6	SLV	-2674.06	2674.06	2.39	23433.60	23433.60	8.76
4	P	6	SLV	-2674.06	2674.06	2.39	23433.60	23433.60	8.76
4	P	6	SLV	1417.89	1417.89	2.39	23433.60	23433.60	16.53
4	P	6	SLV	1417.89	1417.89	2.39	23433.60	23433.60	16.53
4	P	6	SLV	-2674.06	2674.06	2.50	24547.90	25192.60	9.18
4	P	6	SLV	-2674.06	2674.06	2.50	24547.90	25192.60	9.18
4	P	6	SLV	1417.89	1417.89	2.50	24547.90	25192.60	17.31
4	P	6	SLV	1417.89	1417.89	2.50	24547.90	25192.60	17.31

4	P	7	SLV	-1780.66	1780.66	2.39	23433.60	23433.60	13.16
4	P	7	SLV	-1780.66	1780.66	2.39	23433.60	23433.60	13.16
4	P	7	SLV	524.49	524.49	2.39	23433.60	23433.60	44.68
4	P	7	SLV	524.49	524.49	2.39	23433.60	23433.60	44.68
4	P	7	SLV	-1780.66	1780.66	2.48	24357.50	24357.50	13.68
4	P	7	SLV	-1780.66	1780.66	2.48	24357.50	24357.50	13.68
4	P	7	SLV	524.49	524.49	2.48	24357.50	24357.50	46.44
4	P	7	SLV	524.49	524.49	2.48	24357.50	24357.50	46.44
4	P	8	SLV	-464.10	464.10	2.42	23743.40	23743.40	51.16
4	P	8	SLV	-464.10	464.10	2.42	23743.40	23743.40	51.16
4	P	8	SLV	-792.07	792.07	2.42	23743.40	23743.40	29.98
4	P	8	SLV	-792.07	792.07	2.42	23743.40	23743.40	29.98
4	P	8	SLV	-464.10	464.10	2.40	23518.40	23518.40	50.68
4	P	8	SLV	-464.10	464.10	2.40	23518.40	23518.40	50.68
4	P	8	SLV	-792.07	792.07	2.40	23518.40	23518.40	29.69
4	P	8	SLV	-792.07	792.07	2.40	23518.40	23518.40	29.69
5	P	9	SLU	3541.74	3541.74	2.46	24135.50	24135.50	6.81
5	P	1	SLV	6397.63	6397.63	2.39	23433.60	23433.60	3.66
5	P	1	SLV	-875.96	875.96	2.39	23433.60	23433.60	26.75
5	P	1	SLV	-875.96	875.96	2.39	23433.60	23433.60	26.75
5	P	1	SLV	6397.63	6397.63	2.50	24547.90	26831.00	3.84
5	P	1	SLV	-875.96	875.96	2.50	24547.90	26831.00	28.02
5	P	1	SLV	-875.96	875.96	2.50	24547.90	26831.00	28.02
5	P	2	SLV	5868.26	5868.26	2.39	23433.60	23433.60	3.99
5	P	2	SLV	-346.59	346.59	2.39	23433.60	23433.60	67.61
5	P	2	SLV	-346.59	346.59	2.39	23433.60	23433.60	67.61
5	P	2	SLV	5868.26	5868.26	2.50	24547.90	26451.40	4.18
5	P	2	SLV	-346.59	346.59	2.50	24547.90	26451.40	70.83
5	P	2	SLV	-346.59	346.59	2.50	24547.90	26451.40	70.83
5	P	3	SLV	4654.75	4654.75	2.39	23433.60	23433.60	5.03
5	P	3	SLV	866.91	866.91	2.39	23433.60	23433.60	27.03
5	P	3	SLV	866.91	866.91	2.39	23433.60	23433.60	27.03
5	P	3	SLV	4654.75	4654.75	2.50	24547.90	25267.10	5.27
5	P	3	SLV	866.91	866.91	2.50	24547.90	25267.10	28.32
5	P	3	SLV	866.91	866.91	2.50	24547.90	25267.10	28.32
5	P	4	SLV	2631.49	2631.49	2.47	24229.10	24229.10	9.21
5	P	4	SLV	2890.18	2890.18	2.47	24229.10	24229.10	8.38
5	P	4	SLV	2631.49	2631.49	2.44	23960.40	23960.40	9.11
5	P	4	SLV	2890.18	2890.18	2.44	23960.40	23960.40	8.29
5	P	5	SLV	5365.53	5365.53	2.39	23433.60	23433.60	4.37
5	P	5	SLV	5365.53	5365.53	2.39	23433.60	23433.60	4.37
5	P	5	SLV	-1908.06	1908.06	2.39	23433.60	23433.60	12.28
5	P	5	SLV	-1908.06	1908.06	2.39	23433.60	23433.60	12.28
5	P	5	SLV	5365.53	5365.53	2.50	24547.90	26103.10	4.58
5	P	5	SLV	5365.53	5365.53	2.50	24547.90	26103.10	4.58
5	P	5	SLV	-1908.06	1908.06	2.50	24547.90	26103.10	12.87
5	P	5	SLV	-1908.06	1908.06	2.50	24547.90	26103.10	12.87
5	P	6	SLV	4836.16	4836.16	2.39	23433.60	23433.60	4.85
5	P	6	SLV	-1378.69	1378.69	2.39	23433.60	23433.60	17.00
5	P	6	SLV	-1378.69	1378.69	2.39	23433.60	23433.60	17.00
5	P	6	SLV	4836.16	4836.16	2.50	24547.90	25723.50	5.08
5	P	6	SLV	-1378.69	1378.69	2.50	24547.90	25723.50	17.81
5	P	6	SLV	-1378.69	1378.69	2.50	24547.90	25723.50	17.81
5	P	7	SLV	3622.65	3622.65	2.39	23433.60	23433.60	6.47
5	P	7	SLV	-165.19	165.19	2.39	23433.60	23433.60	141.86
5	P	7	SLV	-165.19	165.19	2.39	23433.60	23433.60	141.86
5	P	7	SLV	3622.65	3622.65	2.50	24542.90	24542.90	6.77
5	P	7	SLV	-165.19	165.19	2.50	24542.90	24542.90	148.58
5	P	7	SLV	-165.19	165.19	2.50	24542.90	24542.90	148.58
5	P	8	SLV	1599.39	1599.39	2.42	23797.60	23797.60	14.88
5	P	8	SLV	1858.08	1858.08	2.42	23797.60	23797.60	12.81
5	P	8	SLV	1599.39	1599.39	2.40	23523.90	23523.90	14.71
5	P	8	SLV	1858.08	1858.08	2.40	23523.90	23523.90	12.66
6	P	9	SLU	2958.42	2958.42	2.44	23931.10	23931.10	8.09
6	P	1	SLV	5050.01	5050.01	2.39	23433.60	23433.60	4.64
6	P	1	SLV	-2231.14	2231.14	2.39	23433.60	23433.60	10.50
6	P	1	SLV	5050.01	5050.01	2.50	24547.90	24777.90	4.86
6	P	1	SLV	-2231.14	2231.14	2.50	24547.90	24777.90	11.00
6	P	2	SLV	4600.69	4600.69	2.39	23433.60	23433.60	5.09
6	P	2	SLV	-1781.82	1781.82	2.39	23433.60	23433.60	13.15
6	P	2	SLV	4600.69	4600.69	2.50	24547.90	24598.20	5.34
6	P	2	SLV	-1781.82	1781.82	2.50	24547.90	24598.20	13.78
6	P	3	SLV	3183.08	3183.08	2.39	23433.60	23433.60	7.36
6	P	3	SLV	-364.21	364.21	2.39	23433.60	23433.60	64.34
6	P	3	SLV	3183.08	3183.08	2.47	24259.00	24259.00	7.62
6	P	3	SLV	-364.21	364.21	2.47	24259.00	24259.00	66.61
6	P	4	SLV	1133.53	1133.53	2.43	23904.90	23904.90	21.09
6	P	4	SLV	1133.53	1133.53	2.43	23904.90	23904.90	21.09
6	P	4	SLV	1685.34	1685.34	2.43	23904.90	23904.90	14.18

6	P	4	SLV	1133.53	1133.53	2.42	23784.10	23784.10	20.98
6	P	4	SLV	1133.53	1133.53	2.42	23784.10	23784.10	20.98
6	P	4	SLV	1685.34	1685.34	2.42	23784.10	23784.10	14.11
6	P	5	SLV	5817.15	5817.15	2.39	23433.60	23433.60	4.03
6	P	5	SLV	-1464.01	1464.01	2.39	23433.60	23433.60	16.01
6	P	5	SLV	5817.15	5817.15	2.49	24478.80	24478.80	4.21
6	P	5	SLV	-1464.01	1464.01	2.49	24478.80	24478.80	16.72
6	P	6	SLV	5367.82	5367.82	2.39	23433.60	23433.60	4.37
6	P	6	SLV	-1014.68	1014.68	2.39	23433.60	23433.60	23.09
6	P	6	SLV	5367.82	5367.82	2.48	24374.10	24374.10	4.54
6	P	6	SLV	-1014.68	1014.68	2.48	24374.10	24374.10	24.02
6	P	7	SLV	3950.22	3950.22	2.39	23433.60	23433.60	5.93
6	P	7	SLV	402.93	402.93	2.39	23433.60	23433.60	58.16
6	P	7	SLV	402.93	402.93	2.39	23433.60	23433.60	58.16
6	P	7	SLV	3950.22	3950.22	2.45	24053.40	24053.40	6.09
6	P	7	SLV	402.93	402.93	2.45	24053.40	24053.40	59.70
6	P	7	SLV	402.93	402.93	2.45	24053.40	24053.40	59.70
6	P	8	SLV	1900.67	1900.67	2.41	23696.20	23696.20	12.47
6	P	8	SLV	2452.47	2452.47	2.41	23696.20	23696.20	9.66
6	P	8	SLV	1900.67	1900.67	2.40	23574.30	23574.30	12.40
6	P	8	SLV	2452.47	2452.47	2.40	23574.30	23574.30	9.61
6	T	9	SLU	2958.40	2958.40	2.44	23917.80	23917.80	8.08
6	T	1	SLV	-2231.15	2231.15	2.39	23433.60	23433.60	10.50
6	T	1	SLV	-2231.15	2231.15	2.39	23433.60	23433.60	10.50
6	T	1	SLV	5049.97	5049.97	2.39	23433.60	23433.60	4.64
6	T	1	SLV	-2231.15	2231.15	2.50	24547.90	24760.70	11.00
6	T	1	SLV	-2231.15	2231.15	2.50	24547.90	24760.70	11.00
6	T	1	SLV	5049.97	5049.97	2.50	24547.90	24760.70	4.86
6	T	2	SLV	-1781.83	1781.83	2.39	23433.60	23433.60	13.15
6	T	2	SLV	-1781.83	1781.83	2.39	23433.60	23433.60	13.15
6	T	2	SLV	4600.65	4600.65	2.39	23433.60	23433.60	5.09
6	T	2	SLV	-1781.83	1781.83	2.50	24547.90	24581.00	13.78
6	T	2	SLV	-1781.83	1781.83	2.50	24547.90	24581.00	13.78
6	T	2	SLV	4600.65	4600.65	2.50	24547.90	24581.00	5.34
6	T	3	SLV	-364.23	364.23	2.39	23433.60	23433.60	64.34
6	T	3	SLV	3183.04	3183.04	2.39	23433.60	23433.60	7.36
6	T	3	SLV	-364.23	364.23	2.47	24248.90	24248.90	66.58
6	T	3	SLV	3183.04	3183.04	2.47	24248.90	24248.90	7.62
6	T	4	SLV	1685.31	1685.31	2.43	23894.70	23894.60	14.18
6	T	4	SLV	1133.50	1133.50	2.43	23894.70	23894.60	21.08
6	T	4	SLV	1685.31	1685.31	2.42	23773.80	23773.80	14.11
6	T	4	SLV	1133.50	1133.50	2.42	23773.80	23773.80	20.97
6	T	5	SLV	-1464.02	1464.02	2.39	23433.60	23433.60	16.01
6	T	5	SLV	-1464.02	1464.02	2.39	23433.60	23433.60	16.01
6	T	5	SLV	5817.10	5817.10	2.39	23433.60	23433.60	4.03
6	T	5	SLV	-1464.02	1464.02	2.49	24468.80	24468.80	16.71
6	T	5	SLV	-1464.02	1464.02	2.49	24468.80	24468.80	16.71
6	T	5	SLV	5817.10	5817.10	2.49	24468.80	24468.80	4.21
6	T	6	SLV	-1014.70	1014.70	2.39	23433.60	23433.60	23.09
6	T	6	SLV	5367.78	5367.78	2.39	23433.60	23433.60	4.37
6	T	6	SLV	-1014.70	1014.70	2.48	24364.10	24364.10	24.01
6	T	6	SLV	5367.78	5367.78	2.48	24364.10	24364.10	4.54
6	T	7	SLV	402.90	402.90	2.39	23433.60	23433.60	58.16
6	T	7	SLV	3950.18	3950.18	2.39	23433.60	23433.60	5.93
6	T	7	SLV	402.90	402.90	2.45	24043.20	24043.20	59.67
6	T	7	SLV	3950.18	3950.18	2.45	24043.20	24043.20	6.09
6	T	8	SLV	2452.45	2452.45	2.41	23685.80	23685.80	9.66
6	T	8	SLV	1900.64	1900.64	2.41	23685.80	23685.80	12.46
6	T	8	SLV	2452.45	2452.45	2.40	23563.90	23563.90	9.61
6	T	8	SLV	1900.64	1900.64	2.40	23563.90	23563.90	12.40

Numero del nucleo n. 392

Nodi: -1569 -722

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-9357.47	-9357.47	0.00	0.00	87.22	-9357.46	6472.69	0.00	74.207
1	P	9	SLU	-9357.47	-9357.47	-732.72	-732.72	0.00	-9357.47	0.00	-10269.00	14.015
1	P	1	SLV	-3809.83	-3809.83	0.00	0.00	79.62	-3809.84	6167.61	0.00	77.464
1	P	1	SLV	-3809.83	-3809.83	0.00	0.00	29.51	-3809.84	6167.61	0.00	>100
1	P	1	SLV	-8738.63	-8738.63	0.00	0.00	79.62	-8738.63	6438.65	0.00	80.868
1	P	1	SLV	-8738.63	-8738.63	0.00	0.00	29.51	-8738.63	6438.65	0.00	>100

1	P	1	SLV	-3809.83	-3809.83	889.96	889.96	0.00	-3819.65	-0.00	9992.31	11.228
1	P	1	SLV	-3809.83	-3809.83	-1561.51	-1561.51	0.00	-3819.65	0.00	-9992.31	6.399
1	P	1	SLV	-8738.63	-8738.63	889.96	889.96	0.00	-8738.66	0.00	10238.20	11.504
1	P	1	SLV	-8738.63	-8738.63	-1561.51	-1561.51	0.00	-8738.66	0.00	-10238.20	6.557
1	P	2	SLV	-4387.51	-4387.51	0.00	0.00	66.51	-4387.51	6199.37	0.00	93.210
1	P	2	SLV	-4387.51	-4387.51	0.00	0.00	42.62	-4387.51	6199.37	0.00	>100
1	P	2	SLV	-8160.96	-8160.96	0.00	0.00	66.51	-8160.96	6406.87	0.00	96.330
1	P	2	SLV	-8160.96	-8160.96	0.00	0.00	42.62	-8160.96	6406.87	0.00	>100
1	P	2	SLV	-4387.51	-4387.51	729.03	729.03	0.00	-4393.96	-0.00	10021.30	13.746
1	P	2	SLV	-4387.51	-4387.51	-1400.58	-1400.58	0.00	-4393.96	0.00	-10021.30	7.155
1	P	2	SLV	-8160.96	-8160.96	729.03	729.03	0.00	-8160.97	-0.00	10209.60	14.004
1	P	2	SLV	-8160.96	-8160.96	-1400.58	-1400.58	0.00	-8160.97	0.00	-10209.60	7.290
1	P	3	SLV	-4658.77	-4658.77	0.00	0.00	81.96	-4658.77	6214.28	0.00	75.818
1	P	3	SLV	-4658.77	-4658.77	0.00	0.00	27.17	-4658.77	6214.28	0.00	>100
1	P	3	SLV	-7889.70	-7889.70	0.00	0.00	81.96	-7889.70	6391.95	0.00	77.986
1	P	3	SLV	-7889.70	-7889.70	0.00	0.00	27.17	-7889.70	6391.95	0.00	>100
1	P	3	SLV	-4658.77	-4658.77	276.03	448.65	0.00	-4663.81	0.00	10034.90	22.367
1	P	3	SLV	-4658.77	-4658.77	276.03	276.03	0.00	-4663.81	0.00	10034.90	36.355
1	P	3	SLV	-4658.77	-4658.77	-947.58	-947.58	0.00	-4663.81	0.00	-10034.90	10.590
1	P	3	SLV	-7889.70	-7889.70	276.03	448.65	0.00	-7889.70	-0.00	10196.10	22.726
1	P	3	SLV	-7889.70	-7889.70	276.03	276.03	0.00	-7889.70	-0.00	10196.10	36.939
1	P	3	SLV	-7889.70	-7889.70	-947.58	-947.58	0.00	-7889.70	0.00	-10196.10	10.760
1	P	4	SLV	-5964.10	-5964.10	0.00	0.00	70.86	-5964.11	6286.05	0.00	88.707
1	P	4	SLV	-5964.10	-5964.10	0.00	0.00	38.27	-5964.11	6286.05	0.00	>100
1	P	4	SLV	-6584.36	-6584.36	0.00	0.00	70.86	-6584.36	6320.16	0.00	89.189
1	P	4	SLV	-6584.36	-6584.36	0.00	0.00	38.27	-6584.36	6320.16	0.00	>100
1	P	4	SLV	-5964.10	-5964.10	-411.14	-411.14	0.00	-5964.12	0.00	-10100.20	24.567
1	P	4	SLV	-5964.10	-5964.10	-260.41	-260.41	0.00	-5964.12	0.00	-10100.20	38.785
1	P	4	SLV	-6584.36	-6584.36	-411.14	-411.14	0.00	-6584.36	0.00	-10131.20	24.642
1	P	4	SLV	-6584.36	-6584.36	-260.41	-260.41	0.00	-6584.36	0.00	-10131.20	38.905
1	P	5	SLV	-2751.39	-2751.39	0.00	0.00	87.27	-2751.38	6109.42	0.00	70.005
1	P	5	SLV	-2751.39	-2751.39	0.00	0.00	37.16	-2751.38	6109.42	0.00	>100
1	P	5	SLV	-7680.19	-7680.19	0.00	0.00	87.27	-7680.19	6380.43	0.00	73.111
1	P	5	SLV	-7680.19	-7680.19	0.00	0.00	37.16	-7680.19	6380.43	0.00	>100
1	P	5	SLV	-2751.39	-2751.39	565.91	573.83	0.00	-2768.78	0.00	9939.03	17.321
1	P	5	SLV	-2751.39	-2751.39	565.91	617.11	0.00	-2768.78	0.00	9939.03	16.106
1	P	5	SLV	-2751.39	-2751.39	-1885.56	-1885.56	0.00	-2768.78	0.00	-9939.03	5.271
1	P	5	SLV	-7680.19	-7680.19	565.91	573.83	0.00	-7680.20	0.00	10185.80	17.751
1	P	5	SLV	-7680.19	-7680.19	565.91	617.11	0.00	-7680.20	0.00	10185.80	16.506
1	P	5	SLV	-7680.19	-7680.19	-1885.56	-1885.56	0.00	-7680.20	0.00	-10185.80	5.402
1	P	6	SLV	-3329.06	-3329.06	0.00	0.00	74.16	-3329.07	6141.18	0.00	82.808
1	P	6	SLV	-3329.06	-3329.06	0.00	0.00	50.27	-3329.07	6141.18	0.00	>100
1	P	6	SLV	-7102.51	-7102.51	0.00	0.00	74.16	-7102.51	6348.66	0.00	85.606
1	P	6	SLV	-7102.51	-7102.51	0.00	0.00	50.27	-7102.51	6348.66	0.00	>100
1	P	6	SLV	-3329.06	-3329.06	404.98	462.37	0.00	-3342.08	-0.00	9968.13	21.559
1	P	6	SLV	-3329.06	-3329.06	404.98	505.65	0.00	-3342.08	-0.00	9968.13	19.713
1	P	6	SLV	-3329.06	-3329.06	-1724.63	-1724.63	0.00	-3342.08	-0.00	-9968.13	5.780
1	P	6	SLV	-7102.51	-7102.51	404.98	462.37	0.00	-7102.52	-0.00	10157.10	21.968
1	P	6	SLV	-7102.51	-7102.51	404.98	505.65	0.00	-7102.52	-0.00	10157.10	20.087
1	P	6	SLV	-7102.51	-7102.51	-1724.63	-1724.63	0.00	-7102.52	0.00	-10157.10	5.889
1	P	7	SLV	-3600.32	-3600.32	0.00	0.00	89.61	-3600.33	6156.09	0.00	68.695
1	P	7	SLV	-3600.32	-3600.32	0.00	0.00	34.82	-3600.33	6156.09	0.00	>100
1	P	7	SLV	-6831.25	-6831.25	0.00	0.00	89.61	-6831.26	6333.74	0.00	70.677
1	P	7	SLV	-6831.25	-6831.25	0.00	0.00	34.82	-6831.26	6333.74	0.00	>100
1	P	7	SLV	-3600.32	-3600.32	-48.02	-326.05	0.00	-3611.49	0.00	-9981.78	30.615
1	P	7	SLV	-3600.32	-3600.32	-48.02	-369.33	0.00	-3611.49	0.00	-9981.78	27.027
1	P	7	SLV	-3600.32	-3600.32	-1271.62	-1271.62	0.00	-3611.49	0.00	-9981.78	7.850
1	P	7	SLV	-6831.25	-6831.25	-48.02	-326.05	0.00	-6831.26	0.00	-10143.50	31.111
1	P	7	SLV	-6831.25	-6831.25	-48.02	-369.33	0.00	-6831.26	0.00	-10143.50	27.465
1	P	7	SLV	-6831.25	-6831.25	-1271.62	-1271.62	0.00	-6831.26	0.00	-10143.50	7.977
1	P	8	SLV	-4905.66	-4905.66	0.00	0.00	78.51	-4905.66	6227.85	0.00	79.321
1	P	8	SLV	-4905.66	-4905.66	0.00	0.00	45.92	-4905.66	6227.85	0.00	>100
1	P	8	SLV	-5525.92	-5525.92	0.00	0.00	78.51	-5525.92	6261.96	0.00	79.755
1	P	8	SLV	-5525.92	-5525.92	0.00	0.00	45.92	-5525.92	6261.96	0.00	>100
1	P	8	SLV	-4905.66	-4905.66	-735.18	-735.18	0.00	-4909.53	-0.00	-10047.30	13.666
1	P	8	SLV	-4905.66	-4905.66	-584.46	-584.46	0.00	-4909.53	-0.00	-10047.30	17.191
1	P	8	SLV	-5525.92	-5525.92	-735.18	-735.18	0.00	-5527.15	-0.00	-10078.30	13.709
1	P	8	SLV	-5525.92	-5525.92	-584.46	-584.46	0.00	-5527.15	-0.00	-10078.30	17.244
2	P	9	SLU	-10876.60	-10876.60	0.00	0.00	39.16	-10876.60	6556.27	0.00	>100
2	P	9	SLU	-10876.60	-10876.60	-53.86	-53.86	0.00	-10876.60	0.00	-10344.20	>100
2	P	1	SLV	-1048.86	-1048.86	0.00	0.00	26.27	-1048.87	6015.83	0.00	>100
2	P	1	SLV	-1048.86	-1048.86	0.00	0.00	20.00	-1048.87	6015.83	0.00	>100
2	P	1	SLV	-11422.20	-11422.20	0.00	0.00	26.27	-11422.20	6586.30	0.00	>100
2	P	1	SLV	-11422.20	-11422.20	0.00	0.00	20.00	-11422.20	6586.30	0.00	>100
2	P	1	SLV	-1048.86	-1048.86	678.47	678.47	0.00	-1049.63	-0.00	9851.32	14.520
2	P	1	SLV	-1048.86	-1048.86	678.47	798.35	0.00	-1049.63	-0.00	9851.32	12.340
2	P	1	SLV	-1048.86	-1048.86	-525.88	-525.88	0.00	-1049.63	-0.00	-9851.32	18.733
2	P	1	SLV	-1048.86	-1048.86	-525.88	-798.35	0.00	-1049.63	-0.00	-9851.32	12.340
2	P	1	SLV	-11422.20	-11422.20	678.47	678.47	0.00	-11422.20	0.00	10371.10	15.286

2	P	1	SLV	-11422.20	-11422.20	678.47	798.35	0.00	-11422.20	0.00	10371.10	12.991
2	P	1	SLV	-11422.20	-11422.20	-525.88	-525.88	0.00	-11422.20	0.00	-10371.10	19.721
2	P	1	SLV	-11422.20	-11422.20	-525.88	-798.35	0.00	-11422.20	0.00	-10371.10	12.991
2	P	2	SLV	-1712.04	-1712.04	0.00	0.00	21.99	-1712.04	6052.29	0.00	>100
2	P	2	SLV	-1712.04	-1712.04	0.00	0.00	24.28	-1712.04	6052.29	0.00	>100
2	P	2	SLV	-10759.00	-10759.00	0.00	0.00	21.99	-10759.00	6549.81	0.00	>100
2	P	2	SLV	-10759.00	-10759.00	0.00	0.00	24.28	-10759.00	6549.81	0.00	>100
2	P	2	SLV	-1712.04	-1712.04	592.38	592.38	0.00	-1738.77	0.00	9886.55	16.690
2	P	2	SLV	-1712.04	-1712.04	592.38	717.63	0.00	-1738.77	0.00	9886.55	13.777
2	P	2	SLV	-1712.04	-1712.04	-439.79	-439.79	0.00	-1738.77	0.00	-9886.55	22.480
2	P	2	SLV	-1712.04	-1712.04	-439.79	-717.63	0.00	-1738.77	0.00	-9886.55	13.777
2	P	2	SLV	-10759.00	-10759.00	592.38	592.38	0.00	-10759.00	-0.00	10338.40	17.452
2	P	2	SLV	-10759.00	-10759.00	592.38	717.63	0.00	-10759.00	-0.00	10338.40	14.406
2	P	2	SLV	-10759.00	-10759.00	-439.79	-439.79	0.00	-10759.00	0.00	-10338.40	23.507
2	P	2	SLV	-10759.00	-10759.00	-439.79	-717.63	0.00	-10759.00	0.00	-10338.40	14.406
2	P	3	SLV	-3673.72	-3673.72	0.00	0.00	30.56	-3673.72	6160.12	0.00	>100
2	P	3	SLV	-3673.72	-3673.72	0.00	0.00	15.71	-3673.72	6160.12	0.00	>100
2	P	3	SLV	-8797.37	-8797.37	0.00	0.00	30.56	-8797.37	6441.88	0.00	>100
2	P	3	SLV	-8797.37	-8797.37	0.00	0.00	15.71	-8797.37	6441.88	0.00	>100
2	P	3	SLV	-3673.72	-3673.72	387.51	387.51	0.00	-3684.41	-0.00	9985.47	25.768
2	P	3	SLV	-3673.72	-3673.72	387.51	505.71	0.00	-3684.41	-0.00	9985.47	19.745
2	P	3	SLV	-3673.72	-3673.72	-234.92	-234.92	0.00	-3684.41	0.00	-9985.47	42.505
2	P	3	SLV	-3673.72	-3673.72	-234.92	-505.71	0.00	-3684.41	0.00	-9985.47	19.745
2	P	3	SLV	-8797.37	-8797.37	387.51	387.51	0.00	-8797.38	0.00	10241.20	26.428
2	P	3	SLV	-8797.37	-8797.37	387.51	505.71	0.00	-8797.38	0.00	10241.20	20.251
2	P	3	SLV	-8797.37	-8797.37	-234.92	-234.92	0.00	-8797.38	0.00	-10241.20	43.593
2	P	3	SLV	-8797.37	-8797.37	-234.92	-505.71	0.00	-8797.38	0.00	-10241.20	20.251
2	P	4	SLV	-6586.78	-6586.78	0.00	0.00	29.96	-6586.77	6320.29	0.00	>100
2	P	4	SLV	-6586.78	-6586.78	0.00	0.00	16.31	-6586.77	6320.29	0.00	>100
2	P	4	SLV	-5884.31	-5884.31	0.00	0.00	29.96	-5884.32	6281.67	0.00	>100
2	P	4	SLV	-5884.31	-5884.31	0.00	0.00	16.31	-5884.32	6281.67	0.00	>100
2	P	4	SLV	-6586.78	-6586.78	52.03	174.15	0.00	-6586.79	-0.00	10131.40	58.176
2	P	4	SLV	-6586.78	-6586.78	52.03	236.63	0.00	-6586.79	-0.00	10131.40	42.814
2	P	4	SLV	-6586.78	-6586.78	100.55	174.15	0.00	-6586.79	-0.00	10131.40	58.176
2	P	4	SLV	-6586.78	-6586.78	100.55	236.63	0.00	-6586.79	-0.00	10131.40	42.814
2	P	4	SLV	-5884.31	-5884.31	52.03	174.15	0.00	-5884.31	0.00	10096.20	57.974
2	P	4	SLV	-5884.31	-5884.31	52.03	236.63	0.00	-5884.31	0.00	10096.20	42.666
2	P	4	SLV	-5884.31	-5884.31	100.55	174.15	0.00	-5884.31	0.00	10096.20	57.974
2	P	4	SLV	-5884.31	-5884.31	100.55	236.63	0.00	-5884.31	0.00	10096.20	42.666
2	P	5	SLV	-1747.79	-1747.79	0.00	0.00	26.80	-1747.79	6054.26	0.00	>100
2	P	5	SLV	-1747.79	-1747.79	0.00	0.00	20.53	-1747.79	6054.26	0.00	>100
2	P	5	SLV	-12121.20	-12121.20	0.00	0.00	26.80	-12121.10	6624.76	0.00	>100
2	P	5	SLV	-12121.20	-12121.20	0.00	0.00	20.53	-12121.10	6624.76	0.00	>100
2	P	5	SLV	-1747.79	-1747.79	507.45	507.45	0.00	-1774.17	-0.00	9888.36	19.486
2	P	5	SLV	-1747.79	-1747.79	507.45	787.05	0.00	-1774.17	-0.00	9888.36	12.564
2	P	5	SLV	-1747.79	-1747.79	-696.89	-696.89	0.00	-1774.17	0.00	-9888.36	14.189
2	P	5	SLV	-1747.79	-1747.79	-696.89	-787.05	0.00	-1774.17	0.00	-9888.36	12.564
2	P	5	SLV	-12121.20	-12121.20	507.45	507.45	0.00	-12121.20	-0.00	10405.40	20.505
2	P	5	SLV	-12121.20	-12121.20	507.45	787.05	0.00	-12121.20	-0.00	10405.40	13.221
2	P	5	SLV	-12121.20	-12121.20	-696.89	-696.89	0.00	-12121.20	0.00	-10405.40	14.931
2	P	5	SLV	-12121.20	-12121.20	-696.89	-787.05	0.00	-12121.20	0.00	-10405.40	13.221
2	P	6	SLV	-2410.97	-2410.97	0.00	0.00	22.52	-2410.98	6090.71	0.00	>100
2	P	6	SLV	-2410.97	-2410.97	0.00	0.00	24.80	-2410.98	6090.71	0.00	>100
2	P	6	SLV	-11458.00	-11458.00	0.00	0.00	22.52	-11458.00	6588.27	0.00	>100
2	P	6	SLV	-11458.00	-11458.00	0.00	0.00	24.80	-11458.00	6588.27	0.00	>100
2	P	6	SLV	-2410.97	-2410.97	421.36	421.36	0.00	-2431.21	-0.00	9921.86	23.547
2	P	6	SLV	-2410.97	-2410.97	421.36	706.33	0.00	-2431.21	-0.00	9921.86	14.047
2	P	6	SLV	-2410.97	-2410.97	-610.81	-610.81	0.00	-2431.21	0.00	-9921.86	16.244
2	P	6	SLV	-2410.97	-2410.97	-610.81	-706.33	0.00	-2431.21	0.00	-9921.86	14.047
2	P	6	SLV	-11458.00	-11458.00	421.36	421.36	0.00	-11458.00	0.00	10372.80	24.617
2	P	6	SLV	-11458.00	-11458.00	421.36	706.33	0.00	-11458.00	0.00	10372.80	14.685
2	P	6	SLV	-11458.00	-11458.00	-610.81	-610.81	0.00	-11458.00	0.00	-10372.80	16.982
2	P	6	SLV	-11458.00	-11458.00	-610.81	-706.33	0.00	-11458.00	0.00	-10372.80	14.685
2	P	7	SLV	-4372.65	-4372.65	0.00	0.00	31.09	-4372.65	6198.55	0.00	>100
2	P	7	SLV	-4372.65	-4372.65	0.00	0.00	16.24	-4372.65	6198.55	0.00	>100
2	P	7	SLV	-9496.29	-9496.29	0.00	0.00	31.09	-9496.29	6480.33	0.00	>100
2	P	7	SLV	-9496.29	-9496.29	0.00	0.00	16.24	-9496.29	6480.33	0.00	>100
2	P	7	SLV	-4372.65	-4372.65	216.49	265.89	0.00	-4379.17	-0.00	10020.60	37.688
2	P	7	SLV	-4372.65	-4372.65	216.49	494.41	0.00	-4379.17	-0.00	10020.60	20.268
2	P	7	SLV	-4372.65	-4372.65	-405.94	-405.94	0.00	-4379.17	0.00	-10020.60	24.685
2	P	7	SLV	-4372.65	-4372.65	-405.94	-494.41	0.00	-4379.17	0.00	-10020.60	20.268
2	P	7	SLV	-9496.29	-9496.29	216.49	265.89	0.00	-9496.31	0.00	10275.90	38.648
2	P	7	SLV	-9496.29	-9496.29	216.49	494.41	0.00	-9496.31	0.00	10275.90	20.784
2	P	7	SLV	-9496.29	-9496.29	-405.94	-405.94	0.00	-9496.31	0.00	-10275.90	25.314
2	P	7	SLV	-9496.29	-9496.29	-405.94	-494.41	0.00	-9496.31	0.00	-10275.90	20.784
2	P	8	SLV	-7285.70	-7285.70	0.00	0.00	30.49	-7285.70	6358.73	0.00	>100
2	P	8	SLV	-7285.70	-7285.70	0.00	0.00	16.84	-7285.70	6358.73	0.00	>100
2	P	8	SLV	-6583.24	-6583.24	0.00	0.00	30.49	-6583.24	6320.10	0.00	>100
2	P	8	SLV	-6583.24	-6583.24	0.00	0.00	16.84	-6583.24	6320.10	0.00	>100

2	P	8	SLV	-7285.70	-7285.70	-118.98	-283.50	0.00	-7285.71	0.00	-10166.20	35.860
2	P	8	SLV	-7285.70	-7285.70	-118.98	-263.39	0.00	-7285.71	0.00	-10166.20	38.598
2	P	8	SLV	-7285.70	-7285.70	-70.46	-283.50	0.00	-7285.71	0.00	-10166.20	35.860
2	P	8	SLV	-7285.70	-7285.70	-70.46	-263.39	0.00	-7285.71	0.00	-10166.20	38.598
2	P	8	SLV	-6583.24	-6583.24	-118.98	-283.50	0.00	-6583.24	0.00	-10131.20	35.736
2	P	8	SLV	-6583.24	-6583.24	-118.98	-263.39	0.00	-6583.24	0.00	-10131.20	38.465
2	P	8	SLV	-6583.24	-6583.24	-70.46	-283.50	0.00	-6583.24	0.00	-10131.20	35.736
2	P	8	SLV	-6583.24	-6583.24	-70.46	-263.39	0.00	-6583.24	0.00	-10131.20	38.465
3	P	9	SLU	-10977.10	-10977.10	0.00	0.00	55.05	-10977.10	6561.81	0.00	>100
3	P	9	SLU	-10977.10	-10977.10	43.60	43.60	0.00	-10977.10	0.00	10349.10	>100
3	P	1	SLV	7184.81	7184.81	0.00	0.00	39.04	7184.82	5557.82	0.00	>100
3	P	1	SLV	7184.81	7184.81	0.00	0.00	24.55	7184.82	5557.82	0.00	>100
3	P	1	SLV	-17493.20	-17493.20	0.00	0.00	39.04	-17511.00	6909.48	0.00	>100
3	P	1	SLV	-17493.20	-17493.20	0.00	0.00	24.55	-17511.00	6909.48	0.00	>100
3	P	1	SLV	7184.81	7184.81	538.96	854.03	0.00	7202.96	0.00	9430.19	11.042
3	P	1	SLV	7184.81	7184.81	538.96	1450.11	0.00	7202.96	0.00	9430.19	6.503
3	P	1	SLV	7184.81	7184.81	-328.74	-854.03	0.00	7202.96	0.00	-9430.19	11.042
3	P	1	SLV	7184.81	7184.81	-328.74	-1450.11	0.00	7202.96	0.00	-9430.19	6.503
3	P	1	SLV	-17493.20	-17493.20	538.96	854.03	0.00	-17493.20	-0.00	10665.30	12.488
3	P	1	SLV	-17493.20	-17493.20	538.96	1450.11	0.00	-17493.20	-0.00	10665.30	7.355
3	P	1	SLV	-17493.20	-17493.20	-328.74	-854.03	0.00	-17493.20	0.00	-10665.30	12.488
3	P	1	SLV	-17493.20	-17493.20	-328.74	-1450.11	0.00	-17493.20	0.00	-10665.30	7.355
3	P	2	SLV	5546.17	5546.17	0.00	0.00	31.37	5546.19	5650.47	0.00	>100
3	P	2	SLV	5546.17	5546.17	0.00	0.00	32.21	5546.19	5650.47	0.00	>100
3	P	2	SLV	-15854.60	-15854.60	0.00	0.00	31.37	-15883.90	6824.21	0.00	>100
3	P	2	SLV	-15854.60	-15854.60	0.00	0.00	32.21	-15883.90	6824.21	0.00	>100
3	P	2	SLV	5546.17	5546.17	463.06	703.24	0.00	5565.56	0.00	9514.92	13.530
3	P	2	SLV	5546.17	5546.17	463.06	1299.31	0.00	5565.56	0.00	9514.92	7.323
3	P	2	SLV	5546.17	5546.17	-252.84	-703.24	0.00	5565.56	0.00	-9514.92	13.530
3	P	2	SLV	5546.17	5546.17	-252.84	-1299.31	0.00	5565.56	0.00	-9514.92	7.323
3	P	2	SLV	-15854.60	-15854.60	463.06	703.24	0.00	-15854.60	-0.00	10587.10	15.055
3	P	2	SLV	-15854.60	-15854.60	463.06	1299.31	0.00	-15854.60	-0.00	10587.10	8.148
3	P	2	SLV	-15854.60	-15854.60	-252.84	-703.24	0.00	-15854.60	0.00	-10587.10	15.055
3	P	2	SLV	-15854.60	-15854.60	-252.84	-1299.31	0.00	-15854.60	0.00	-10587.10	8.148
3	P	3	SLV	1032.77	1032.77	0.00	0.00	45.59	1033.81	5901.33	0.00	>100
3	P	3	SLV	1032.77	1032.77	0.00	0.00	17.99	1033.81	5901.33	0.00	>100
3	P	3	SLV	-11341.20	-11341.20	0.00	0.00	45.59	-11341.20	6581.84	0.00	>100
3	P	3	SLV	-11341.20	-11341.20	0.00	0.00	17.99	-11341.20	6581.84	0.00	>100
3	P	3	SLV	1032.77	1032.77	350.38	350.38	0.00	1100.24	0.00	9742.72	27.806
3	P	3	SLV	1032.77	1032.77	350.38	872.36	0.00	1100.24	0.00	9742.72	11.168
3	P	3	SLV	1032.77	1032.77	-140.16	-276.29	0.00	1100.24	0.00	-9742.72	35.263
3	P	3	SLV	1032.77	1032.77	-140.16	-872.36	0.00	1100.24	0.00	-9742.72	11.168
3	P	3	SLV	-11341.20	-11341.20	350.38	350.38	0.00	-11341.20	-0.00	10367.10	29.588
3	P	3	SLV	-11341.20	-11341.20	350.38	872.36	0.00	-11341.20	-0.00	10367.10	11.884
3	P	3	SLV	-11341.20	-11341.20	-140.16	-276.29	0.00	-11341.20	0.00	-10367.10	37.523
3	P	3	SLV	-11341.20	-11341.20	-140.16	-872.36	0.00	-11341.20	0.00	-10367.10	11.884
3	P	4	SLV	-5879.05	-5879.05	0.00	0.00	43.54	-5879.05	6281.38	0.00	>100
3	P	4	SLV	-5879.05	-5879.05	0.00	0.00	20.04	-5879.05	6281.38	0.00	>100
3	P	4	SLV	-4429.36	-4429.36	0.00	0.00	43.54	-4429.37	6201.67	0.00	>100
3	P	4	SLV	-4429.36	-4429.36	0.00	0.00	20.04	-4429.37	6201.67	0.00	>100
3	P	4	SLV	-5879.05	-5879.05	112.84	226.35	0.00	-5879.04	-0.00	10096.00	44.602
3	P	4	SLV	-5879.05	-5879.05	112.84	369.72	0.00	-5879.04	-0.00	10096.00	27.307
3	P	4	SLV	-5879.05	-5879.05	97.38	226.35	0.00	-5879.04	-0.00	10096.00	44.602
3	P	4	SLV	-5879.05	-5879.05	97.38	369.72	0.00	-5879.04	-0.00	10096.00	27.307
3	P	4	SLV	-4429.36	-4429.36	112.84	226.35	0.00	-4435.60	-0.00	10023.40	44.282
3	P	4	SLV	-4429.36	-4429.36	112.84	369.72	0.00	-4435.60	-0.00	10023.40	27.111
3	P	4	SLV	-4429.36	-4429.36	97.38	226.35	0.00	-4435.60	-0.00	10023.40	44.282
3	P	4	SLV	-4429.36	-4429.36	97.38	369.72	0.00	-4435.60	-0.00	10023.40	27.111
3	P	5	SLV	4624.94	4624.94	0.00	0.00	39.01	4642.49	5701.53	0.00	>100
3	P	5	SLV	4624.94	4624.94	0.00	0.00	24.52	4642.49	5701.53	0.00	>100
3	P	5	SLV	-20053.10	-20053.10	0.00	0.00	39.01	-20059.40	7043.19	0.00	>100
3	P	5	SLV	-20053.10	-20053.10	0.00	0.00	24.52	-20059.40	7043.19	0.00	>100
3	P	5	SLV	4624.94	4624.94	410.35	603.18	0.00	4653.71	-0.00	9561.84	15.852
3	P	5	SLV	4624.94	4624.94	410.35	1700.96	0.00	4653.71	-0.00	9561.84	5.621
3	P	5	SLV	4624.94	4624.94	-457.35	-603.18	0.00	4653.71	0.00	-9561.84	15.852
3	P	5	SLV	4624.94	4624.94	-457.35	-1700.96	0.00	4653.71	0.00	-9561.84	5.621
3	P	5	SLV	-20053.10	-20053.10	410.35	603.18	0.00	-20053.10	-0.00	10786.50	17.883
3	P	5	SLV	-20053.10	-20053.10	410.35	1700.96	0.00	-20053.10	-0.00	10786.50	6.341
3	P	5	SLV	-20053.10	-20053.10	-457.35	-603.18	0.00	-20053.10	-0.00	-10786.50	17.883
3	P	5	SLV	-20053.10	-20053.10	-457.35	-1700.96	0.00	-20053.10	-0.00	-10786.50	6.341
3	P	6	SLV	2986.31	2986.31	0.00	0.00	31.35	2986.32	5793.98	0.00	>100
3	P	6	SLV	2986.31	2986.31	0.00	0.00	32.19	2986.32	5793.98	0.00	>100
3	P	6	SLV	-18414.40	-18414.40	0.00	0.00	31.35	-18427.20	6957.53	0.00	>100
3	P	6	SLV	-18414.40	-18414.40	0.00	0.00	32.19	-18427.20	6957.53	0.00	>100
3	P	6	SLV	2986.31	2986.31	334.44	452.39	0.00	3031.75	0.00	9644.79	21.320
3	P	6	SLV	2986.31	2986.31	334.44	1550.16	0.00	3031.75	0.00	9644.79	6.222
3	P	6	SLV	2986.31	2986.31	-381.45	-452.39	0.00	3031.75	0.00	-9644.79	21.320
3	P	6	SLV	2986.31	2986.31	-381.45	-1550.16	0.00	3031.75	0.00	-9644.79	6.222
3	P	6	SLV	-18414.40	-18414.40	334.44	452.39	0.00	-18414.40	-0.00	10709.00	23.672

3	P	6	SLV	-18414.40	-18414.40	334.44	1550.16	0.00	-18414.40	-0.00	10709.00	6.908
3	P	6	SLV	-18414.40	-18414.40	-381.45	-452.39	0.00	-18414.40	0.00	-10709.00	23.672
3	P	6	SLV	-18414.40	-18414.40	-381.45	-1550.16	0.00	-18414.40	0.00	-10709.00	6.908
3	P	7	SLV	-1527.10	-1527.10	0.00	0.00	45.57	-1527.09	6042.12	0.00	>100
3	P	7	SLV	-1527.10	-1527.10	0.00	0.00	17.97	-1527.09	6042.12	0.00	>100
3	P	7	SLV	-13901.00	-13901.00	0.00	0.00	45.57	-13936.00	6722.22	0.00	>100
3	P	7	SLV	-13901.00	-13901.00	0.00	0.00	17.97	-13936.00	6722.22	0.00	>100
3	P	7	SLV	-1527.10	-1527.10	221.77	221.77	0.00	-1555.71	-0.00	9877.20	44.538
3	P	7	SLV	-1527.10	-1527.10	221.77	1123.21	0.00	-1555.71	-0.00	9877.20	8.794
3	P	7	SLV	-1527.10	-1527.10	-268.78	-268.78	0.00	-1555.71	0.00	-9877.20	36.749
3	P	7	SLV	-1527.10	-1527.10	-268.78	-1123.21	0.00	-1555.71	0.00	-9877.20	8.794
3	P	7	SLV	-13901.00	-13901.00	221.77	221.77	0.00	-13901.00	-0.00	10492.40	47.312
3	P	7	SLV	-13901.00	-13901.00	221.77	1123.21	0.00	-13901.00	-0.00	10492.40	9.341
3	P	7	SLV	-13901.00	-13901.00	-268.78	-268.78	0.00	-13901.00	0.00	-10492.40	39.038
3	P	7	SLV	-13901.00	-13901.00	-268.78	-1123.21	0.00	-13901.00	0.00	-10492.40	9.341
3	P	8	SLV	-8438.91	-8438.91	0.00	0.00	43.52	-8438.92	6422.16	0.00	>100
3	P	8	SLV	-8438.91	-8438.91	0.00	0.00	20.02	-8438.92	6422.16	0.00	>100
3	P	8	SLV	-6989.23	-6989.23	0.00	0.00	43.52	-6989.22	6342.43	0.00	>100
3	P	8	SLV	-6989.23	-6989.23	0.00	0.00	20.02	-6989.22	6342.43	0.00	>100
3	P	8	SLV	-8438.91	-8438.91	-15.77	-520.27	0.00	-8438.91	0.00	-10223.30	19.650
3	P	8	SLV	-8438.91	-8438.91	-15.77	-634.15	0.00	-8438.91	0.00	-10223.30	16.121
3	P	8	SLV	-8438.91	-8438.91	-31.24	-520.27	0.00	-8438.91	0.00	-10223.30	19.650
3	P	8	SLV	-8438.91	-8438.91	-31.24	-634.15	0.00	-8438.91	0.00	-10223.30	16.121
3	P	8	SLV	-6989.23	-6989.23	-15.77	-520.27	0.00	-6989.23	0.00	-10151.40	19.512
3	P	8	SLV	-6989.23	-6989.23	-15.77	-634.15	0.00	-6989.23	0.00	-10151.40	16.008
3	P	8	SLV	-6989.23	-6989.23	-31.24	-520.27	0.00	-6989.23	0.00	-10151.40	19.512
3	P	8	SLV	-6989.23	-6989.23	-31.24	-634.15	0.00	-6989.23	0.00	-10151.40	16.008
4	P	9	SLU	-10916.50	-10916.50	0.00	0.00	7.63	-10916.50	6558.47	0.00	>100
4	P	9	SLU	-10916.50	-10916.50	-8.07	-8.07	0.00	-10916.50	0.00	-10346.10	>100
4	P	1	SLV	14158.20	14158.20	0.00	0.00	30.97	14159.00	5162.87	0.00	>100
4	P	1	SLV	14158.20	14158.20	0.00	0.00	-28.90	14159.00	-5162.87	0.00	>100
4	P	1	SLV	-22479.10	-22479.10	0.00	0.00	30.97	-22480.40	7170.41	0.00	>100
4	P	1	SLV	-22479.10	-22479.10	0.00	0.00	-28.90	-22480.40	-7170.41	0.00	>100
4	P	1	SLV	14158.20	14158.20	169.99	701.27	0.00	14158.20	0.00	9075.38	12.941
4	P	1	SLV	14158.20	14158.20	169.99	637.57	0.00	14158.20	0.00	9075.38	14.234
4	P	1	SLV	14158.20	14158.20	-203.94	-701.27	0.00	14158.20	0.00	-9075.38	12.941
4	P	1	SLV	14158.20	14158.20	-203.94	-637.57	0.00	14158.20	0.00	-9075.38	14.234
4	P	1	SLV	-22479.10	-22479.10	169.99	701.27	0.00	-22479.10	0.00	10900.20	15.543
4	P	1	SLV	-22479.10	-22479.10	169.99	637.57	0.00	-22479.10	0.00	10900.20	17.096
4	P	1	SLV	-22479.10	-22479.10	-203.94	-701.27	0.00	-22479.10	0.00	-10900.20	15.543
4	P	1	SLV	-22479.10	-22479.10	-203.94	-637.57	0.00	-22479.10	0.00	-10900.20	17.096
4	P	2	SLV	11684.20	11684.20	0.00	0.00	3.09	11684.50	5303.12	0.00	>100
4	P	2	SLV	11684.20	11684.20	0.00	0.00	-1.03	11684.50	-5303.12	0.00	>100
4	P	2	SLV	-20005.10	-20005.10	0.00	0.00	3.09	-20011.60	7040.68	0.00	>100
4	P	2	SLV	-20005.10	-20005.10	0.00	0.00	-1.03	-20011.60	-7040.68	0.00	>100
4	P	2	SLV	11684.20	11684.20	144.87	607.12	0.00	11778.30	-0.00	9197.36	15.149
4	P	2	SLV	11684.20	11684.20	144.87	543.41	0.00	11778.30	-0.00	9197.36	16.925
4	P	2	SLV	11684.20	11684.20	-178.82	-607.12	0.00	11778.30	0.00	-9197.36	15.149
4	P	2	SLV	11684.20	11684.20	-178.82	-543.41	0.00	11778.30	0.00	-9197.36	16.925
4	P	2	SLV	-20005.10	-20005.10	144.87	607.12	0.00	-20005.10	-0.00	10784.20	17.763
4	P	2	SLV	-20005.10	-20005.10	144.87	543.41	0.00	-20005.10	-0.00	10784.20	19.846
4	P	2	SLV	-20005.10	-20005.10	-178.82	-607.12	0.00	-20005.10	0.00	-10784.20	17.763
4	P	2	SLV	-20005.10	-20005.10	-178.82	-543.41	0.00	-20005.10	0.00	-10784.20	19.846
4	P	3	SLV	5087.36	5087.36	0.00	0.00	52.29	5087.36	5676.40	0.00	>100
4	P	3	SLV	5087.36	5087.36	0.00	0.00	-50.22	5087.36	-5676.40	0.00	>100
4	P	3	SLV	-13408.30	-13408.30	0.00	0.00	52.29	-13412.40	6694.83	0.00	>100
4	P	3	SLV	-13408.30	-13408.30	0.00	0.00	-50.22	-13412.40	-6694.83	0.00	>100
4	P	3	SLV	5087.36	5087.36	77.21	375.49	0.00	5111.43	-0.00	9538.31	25.403
4	P	3	SLV	5087.36	5087.36	77.21	311.78	0.00	5111.43	-0.00	9538.31	30.593
4	P	3	SLV	5087.36	5087.36	-111.16	-375.49	0.00	5111.43	-0.00	-9538.31	25.403
4	P	3	SLV	5087.36	5087.36	-111.16	-311.78	0.00	5111.43	-0.00	-9538.31	30.593
4	P	3	SLV	-13408.30	-13408.30	77.21	375.49	0.00	-13408.20	-0.00	10468.40	27.880
4	P	3	SLV	-13408.30	-13408.30	77.21	311.78	0.00	-13408.20	-0.00	10468.40	33.576
4	P	3	SLV	-13408.30	-13408.30	-111.16	-375.49	0.00	-13408.20	-0.00	-10468.40	27.880
4	P	3	SLV	-13408.30	-13408.30	-111.16	-311.78	0.00	-13408.20	-0.00	-10468.40	33.576
4	P	4	SLV	-5161.64	-5161.64	0.00	0.00	42.69	-5161.63	6241.93	0.00	>100
4	P	4	SLV	-5161.64	-5161.64	0.00	0.00	-40.62	-5161.63	-6241.93	0.00	>100
4	P	4	SLV	-3159.26	-3159.26	0.00	0.00	42.69	-3159.26	6131.84	0.00	>100
4	P	4	SLV	-3159.26	-3159.26	0.00	0.00	-40.62	-3159.26	-6131.84	0.00	>100
4	P	4	SLV	-5161.64	-5161.64	-27.43	-117.79	0.00	-5164.32	-0.00	-10060.10	85.405
4	P	4	SLV	-5161.64	-5161.64	-27.43	-90.76	0.00	-5164.32	-0.00	-10060.10	>100
4	P	4	SLV	-5161.64	-5161.64	-6.52	-117.79	0.00	-5164.32	-0.00	-10060.10	85.405
4	P	4	SLV	-5161.64	-5161.64	-6.52	-90.76	0.00	-5164.32	-0.00	-10060.10	>100
4	P	4	SLV	-3159.26	-3159.26	-27.43	-117.79	0.00	-3173.51	0.00	-9959.58	84.551
4	P	4	SLV	-3159.26	-3159.26	-27.43	-90.76	0.00	-3173.51	0.00	-9959.58	>100
4	P	4	SLV	-3159.26	-3159.26	-6.52	-117.79	0.00	-3173.51	0.00	-9959.58	84.551
4	P	4	SLV	-3159.26	-3159.26	-6.52	-90.76	0.00	-3173.51	0.00	-9959.58	>100
4	P	5	SLV	10069.40	10069.40	0.00	0.00	30.39	10069.40	5394.59	0.00	>100
4	P	5	SLV	10069.40	10069.40	0.00	0.00	-29.48	10069.40	-5394.59	0.00	>100

4	P	5	SLV	-26567.90	-26567.90	0.00	0.00	30.39	-26567.90	7385.65	0.00	>100
4	P	5	SLV	-26567.90	-26567.90	0.00	0.00	-29.48	-26567.90	-7385.65	0.00	>100
4	P	5	SLV	10069.40	10069.40	195.94	513.75	0.00	10082.40	0.00	9283.34	18.070
4	P	5	SLV	10069.40	10069.40	195.94	825.08	0.00	10082.40	0.00	9283.34	11.251
4	P	5	SLV	10069.40	10069.40	-177.99	-513.75	0.00	10082.40	0.00	-9283.34	18.070
4	P	5	SLV	10069.40	10069.40	-177.99	-825.08	0.00	10082.40	0.00	-9283.34	11.251
4	P	5	SLV	-26567.90	-26567.90	195.94	513.75	0.00	-26567.90	-0.00	11084.80	21.576
4	P	5	SLV	-26567.90	-26567.90	195.94	825.08	0.00	-26567.90	-0.00	11084.80	13.435
4	P	5	SLV	-26567.90	-26567.90	-177.99	-513.75	0.00	-26567.90	0.00	-11084.80	21.576
4	P	5	SLV	-26567.90	-26567.90	-177.99	-825.08	0.00	-26567.90	0.00	-11084.80	13.435
4	P	6	SLV	7595.44	7595.44	0.00	0.00	2.52	7595.45	5534.60	0.00	>100
4	P	6	SLV	7595.44	7595.44	0.00	0.00	-1.60	7595.45	-5534.60	0.00	>100
4	P	6	SLV	-24093.90	-24093.90	0.00	0.00	2.52	-24094.10	7255.31	0.00	>100
4	P	6	SLV	-24093.90	-24093.90	0.00	0.00	-1.60	-24094.10	-7255.31	0.00	>100
4	P	6	SLV	7595.44	7595.44	170.82	419.60	0.00	7665.06	-0.00	9406.17	22.417
4	P	6	SLV	7595.44	7595.44	170.82	730.93	0.00	7665.06	-0.00	9406.17	12.869
4	P	6	SLV	7595.44	7595.44	-152.87	-419.60	0.00	7665.06	-0.00	-9406.17	22.417
4	P	6	SLV	7595.44	7595.44	-152.87	-730.93	0.00	7665.06	-0.00	-9406.17	12.869
4	P	6	SLV	-24093.90	-24093.90	170.82	419.60	0.00	-24093.90	0.00	10973.50	26.152
4	P	6	SLV	-24093.90	-24093.90	170.82	730.93	0.00	-24093.90	0.00	10973.50	15.013
4	P	6	SLV	-24093.90	-24093.90	-152.87	-419.60	0.00	-24093.90	0.00	-10973.50	26.152
4	P	6	SLV	-24093.90	-24093.90	-152.87	-730.93	0.00	-24093.90	0.00	-10973.50	15.013
4	P	7	SLV	998.58	998.58	0.00	0.00	51.71	999.65	5903.21	0.00	>100
4	P	7	SLV	998.58	998.58	0.00	0.00	-50.80	999.65	-5903.21	0.00	>100
4	P	7	SLV	-17497.00	-17497.00	0.00	0.00	51.71	-17514.80	6909.68	0.00	>100
4	P	7	SLV	-17497.00	-17497.00	0.00	0.00	-50.80	-17514.80	-6909.68	0.00	>100
4	P	7	SLV	998.58	998.58	103.16	198.32	0.00	1066.49	-0.00	9744.42	49.134
4	P	7	SLV	998.58	998.58	103.16	499.30	0.00	1066.49	-0.00	9744.42	19.516
4	P	7	SLV	998.58	998.58	-85.21	-198.32	0.00	1066.49	0.00	-9744.42	49.134
4	P	7	SLV	998.58	998.58	-85.21	-499.30	0.00	1066.49	0.00	-9744.42	19.516
4	P	7	SLV	-17497.00	-17497.00	103.16	198.32	0.00	-17497.00	-0.00	10665.50	53.778
4	P	7	SLV	-17497.00	-17497.00	103.16	499.30	0.00	-17497.00	-0.00	10665.50	21.361
4	P	7	SLV	-17497.00	-17497.00	-85.21	-198.32	0.00	-17497.00	0.00	-10665.50	53.778
4	P	7	SLV	-17497.00	-17497.00	-85.21	-499.30	0.00	-17497.00	0.00	-10665.50	21.361
4	P	8	SLV	-9250.41	-9250.41	0.00	0.00	42.12	-9250.42	6466.80	0.00	>100
4	P	8	SLV	-9250.41	-9250.41	0.00	0.00	-41.20	-9250.42	-6466.80	0.00	>100
4	P	8	SLV	-7248.04	-7248.04	0.00	0.00	42.12	-7248.04	6356.66	0.00	>100
4	P	8	SLV	-7248.04	-7248.04	0.00	0.00	-41.20	-7248.04	-6356.66	0.00	>100
4	P	8	SLV	-9250.41	-9250.41	-1.48	-125.89	0.00	-9250.42	0.00	-10263.70	81.528
4	P	8	SLV	-9250.41	-9250.41	-1.48	-185.44	0.00	-9250.42	0.00	-10263.70	55.349
4	P	8	SLV	-9250.41	-9250.41	19.43	125.89	0.00	-9250.42	-0.00	10263.70	81.528
4	P	8	SLV	-9250.41	-9250.41	19.43	185.44	0.00	-9250.42	-0.00	10263.70	55.349
4	P	8	SLV	-7248.04	-7248.04	-1.48	-125.89	0.00	-7248.04	0.00	-10164.30	80.738
4	P	8	SLV	-7248.04	-7248.04	-1.48	-185.44	0.00	-7248.04	0.00	-10164.30	54.813
4	P	8	SLV	-7248.04	-7248.04	19.43	125.89	0.00	-7248.04	-0.00	10164.30	80.738
4	P	8	SLV	-7248.04	-7248.04	19.43	185.44	0.00	-7248.04	-0.00	10164.30	54.813
5	P	9	SLU	-13462.20	-13462.20	0.00	0.00	-1.09	-13465.60	-6697.61	0.00	>100
5	P	9	SLU	-13462.20	-13462.20	-548.00	-548.00	0.00	-13462.20	0.00	-10471.00	19.108
5	P	1	SLV	17382.70	17382.70	0.00	0.00	28.81	17442.10	4976.59	0.00	>100
5	P	1	SLV	17382.70	17382.70	0.00	0.00	-34.49	17442.10	-4976.59	0.00	>100
5	P	1	SLV	-27648.60	-27648.60	0.00	0.00	28.81	-27663.40	7440.09	0.00	>100
5	P	1	SLV	-27648.60	-27648.60	0.00	0.00	-34.49	-27663.40	-7440.09	0.00	>100
5	P	1	SLV	17382.70	17382.70	-100.31	-605.29	0.00	17382.70	0.00	-8883.20	14.676
5	P	1	SLV	17382.70	17382.70	-100.31	-422.48	0.00	17382.70	0.00	-8883.20	21.026
5	P	1	SLV	17382.70	17382.70	-655.65	-655.65	0.00	17382.70	0.00	-8883.20	13.549
5	P	1	SLV	-27648.60	-27648.60	-100.31	-605.29	0.00	-27648.60	-0.00	-11133.10	18.393
5	P	1	SLV	-27648.60	-27648.60	-100.31	-422.48	0.00	-27648.60	-0.00	-11133.10	26.352
5	P	1	SLV	-27648.60	-27648.60	-655.65	-655.65	0.00	-27648.60	-0.00	-11133.10	16.980
5	P	2	SLV	14439.10	14439.10	0.00	0.00	6.10	14439.80	5146.94	0.00	>100
5	P	2	SLV	14439.10	14439.10	0.00	0.00	-11.77	14439.80	-5146.94	0.00	>100
5	P	2	SLV	-24705.00	-24705.00	0.00	0.00	6.10	-24705.00	7287.48	0.00	>100
5	P	2	SLV	-24705.00	-24705.00	0.00	0.00	-11.77	-24705.00	-7287.48	0.00	>100
5	P	2	SLV	14439.10	14439.10	-152.68	-524.55	0.00	14439.10	0.00	-9060.89	17.274
5	P	2	SLV	14439.10	14439.10	-152.68	-341.73	0.00	14439.10	0.00	-9060.89	26.515
5	P	2	SLV	14439.10	14439.10	-603.28	-603.28	0.00	14439.10	0.00	-9060.89	15.020
5	P	2	SLV	-24705.00	-24705.00	-152.68	-524.55	0.00	-24705.00	0.00	-11001.10	20.973
5	P	2	SLV	-24705.00	-24705.00	-152.68	-341.73	0.00	-24705.00	0.00	-11001.10	32.192
5	P	2	SLV	-24705.00	-24705.00	-603.28	-603.28	0.00	-24705.00	0.00	-11001.10	18.236
5	P	3	SLV	6086.19	6086.19	0.00	0.00	41.10	6086.20	5619.94	0.00	>100
5	P	3	SLV	6086.19	6086.19	0.00	0.00	-46.78	6086.20	-5619.94	0.00	>100
5	P	3	SLV	-16352.10	-16352.10	0.00	0.00	41.10	-16377.50	6850.07	0.00	>100
5	P	3	SLV	-16352.10	-16352.10	0.00	0.00	-46.78	-16377.50	-6850.07	0.00	>100
5	P	3	SLV	6086.19	6086.19	-215.25	-368.04	0.00	6099.97	0.00	-9487.33	25.778
5	P	3	SLV	6086.19	6086.19	-215.25	-215.25	0.00	6099.97	0.00	-9487.33	44.076
5	P	3	SLV	6086.19	6086.19	-540.71	-540.71	0.00	6099.97	0.00	-9487.33	17.546
5	P	3	SLV	-16352.10	-16352.10	-215.25	-368.04	0.00	-16352.10	0.00	-10610.90	28.831
5	P	3	SLV	-16352.10	-16352.10	-215.25	-215.25	0.00	-16352.10	0.00	-10610.90	49.296
5	P	3	SLV	-16352.10	-16352.10	-540.71	-540.71	0.00	-16352.10	0.00	-10610.90	19.624
5	P	4	SLV	-6540.11	-6540.11	0.00	0.00	28.93	-6540.12	6317.73	0.00	>100

5	P	4	SLV	-6540.11	-6540.11	0.00	0.00	-34.61	-6540.12	-6317.73	0.00	>100
5	P	4	SLV	-3725.80	-3725.80	0.00	0.00	28.93	-3725.80	6162.99	0.00	>100
5	P	4	SLV	-3725.80	-3725.80	0.00	0.00	-34.61	-3725.80	-6162.99	0.00	>100
5	P	4	SLV	-6540.11	-6540.11	-366.14	-366.14	0.00	-6540.11	0.00	-10129.00	27.665
5	P	4	SLV	-6540.11	-6540.11	-389.82	-389.82	0.00	-6540.11	0.00	-10129.00	25.984
5	P	4	SLV	-3725.80	-3725.80	-366.14	-366.14	0.00	-3736.16	0.00	-9988.09	27.279
5	P	4	SLV	-3725.80	-3725.80	-389.82	-389.82	0.00	-3736.16	0.00	-9988.09	25.622
5	P	5	SLV	12291.00	12291.00	0.00	0.00	25.97	12291.50	5268.72	0.00	>100
5	P	5	SLV	12291.00	12291.00	0.00	0.00	-37.33	12291.50	-5268.72	0.00	>100
5	P	5	SLV	-32740.30	-32740.30	0.00	0.00	25.97	-32757.60	7690.13	0.00	>100
5	P	5	SLV	-32740.30	-32740.30	0.00	0.00	-37.33	-32757.60	-7690.13	0.00	>100
5	P	5	SLV	12291.00	12291.00	-30.88	-456.52	0.00	12376.70	-0.00	-9166.83	20.080
5	P	5	SLV	12291.00	12291.00	-30.88	-571.25	0.00	12376.70	-0.00	-9166.83	16.047
5	P	5	SLV	12291.00	12291.00	-586.22	-586.22	0.00	12376.70	-0.00	-9166.83	15.637
5	P	5	SLV	-32740.30	-32740.30	-30.88	-456.52	0.00	-32740.30	0.00	-11351.50	24.865
5	P	5	SLV	-32740.30	-32740.30	-30.88	-571.25	0.00	-32740.30	0.00	-11351.50	19.871
5	P	5	SLV	-32740.30	-32740.30	-586.22	-586.22	0.00	-32740.30	0.00	-11351.50	19.364
5	P	6	SLV	9347.38	9347.38	0.00	0.00	3.25	9347.39	5435.47	0.00	>100
5	P	6	SLV	9347.38	9347.38	0.00	0.00	-14.62	9347.39	-5435.47	0.00	>100
5	P	6	SLV	-29796.70	-29796.70	0.00	0.00	3.25	-29800.50	7544.82	0.00	>100
5	P	6	SLV	-29796.70	-29796.70	0.00	0.00	-14.62	-29800.50	-7544.82	0.00	>100
5	P	6	SLV	9347.38	9347.38	-83.25	-375.77	0.00	9363.05	0.00	-9319.56	24.801
5	P	6	SLV	9347.38	9347.38	-83.25	-490.51	0.00	9363.05	0.00	-9319.56	19.000
5	P	6	SLV	9347.38	9347.38	-533.85	-533.85	0.00	9363.05	0.00	-9319.56	17.457
5	P	6	SLV	-29796.70	-29796.70	-83.25	-375.77	0.00	-29796.70	0.00	-11227.00	29.877
5	P	6	SLV	-29796.70	-29796.70	-83.25	-490.51	0.00	-29796.70	0.00	-11227.00	22.889
5	P	6	SLV	-29796.70	-29796.70	-533.85	-533.85	0.00	-29796.70	0.00	-11227.00	21.030
5	P	7	SLV	994.50	994.50	0.00	0.00	38.26	995.59	5903.43	0.00	>100
5	P	7	SLV	994.50	994.50	0.00	0.00	-49.62	995.59	-5903.43	0.00	>100
5	P	7	SLV	-21443.80	-21443.80	0.00	0.00	38.26	-21446.70	7116.07	0.00	>100
5	P	7	SLV	-21443.80	-21443.80	0.00	0.00	-49.62	-21446.70	-7116.07	0.00	>100
5	P	7	SLV	994.50	994.50	-145.82	-219.26	0.00	1062.44	-0.00	-9744.63	44.443
5	P	7	SLV	994.50	994.50	-145.82	-334.00	0.00	1062.44	-0.00	-9744.63	29.176
5	P	7	SLV	994.50	994.50	-471.28	-471.28	0.00	1062.44	-0.00	-9744.63	20.677
5	P	7	SLV	-21443.80	-21443.80	-145.82	-219.26	0.00	-21443.80	-0.00	-10851.80	49.493
5	P	7	SLV	-21443.80	-21443.80	-145.82	-334.00	0.00	-21443.80	-0.00	-10851.80	32.491
5	P	7	SLV	-21443.80	-21443.80	-471.28	-471.28	0.00	-21443.80	-0.00	-10851.80	23.026
5	P	8	SLV	-11631.80	-11631.80	0.00	0.00	26.09	-11631.80	6597.83	0.00	>100
5	P	8	SLV	-11631.80	-11631.80	0.00	0.00	-37.45	-11631.80	-6597.83	0.00	>100
5	P	8	SLV	-8817.50	-8817.50	0.00	0.00	26.09	-8817.50	6442.99	0.00	>100
5	P	8	SLV	-8817.50	-8817.50	0.00	0.00	-37.45	-8817.50	-6442.99	0.00	>100
5	P	8	SLV	-11631.80	-11631.80	-296.71	-296.71	0.00	-11631.80	0.00	-10381.40	34.988
5	P	8	SLV	-11631.80	-11631.80	-320.39	-320.39	0.00	-11631.80	0.00	-10381.40	32.402
5	P	8	SLV	-8817.50	-8817.50	-296.71	-296.71	0.00	-8817.51	0.00	-10242.20	34.519
5	P	8	SLV	-8817.50	-8817.50	-320.39	-320.39	0.00	-8817.51	0.00	-10242.20	31.968
6	P	9	SLU	-8425.75	-8425.75	0.00	0.00	-7.79	-8425.74	-6421.44	0.00	>100
6	P	9	SLU	-8425.75	-8425.75	-239.91	-239.91	0.00	-8425.74	0.00	-10222.70	42.610
6	P	1	SLV	6904.53	6904.53	0.00	0.00	16.46	6904.53	5573.68	0.00	>100
6	P	1	SLV	6904.53	6904.53	0.00	0.00	-34.07	6904.53	-5573.68	0.00	>100
6	P	1	SLV	-14163.90	-14163.90	0.00	0.00	16.46	-14209.40	6736.53	0.00	>100
6	P	1	SLV	-14163.90	-14163.90	0.00	0.00	-34.07	-14209.40	-6736.53	0.00	>100
6	P	1	SLV	6904.53	6904.53	956.08	956.08	0.00	6909.55	-0.00	9445.42	9.879
6	P	1	SLV	6904.53	6904.53	-1579.45	-1579.45	0.00	6909.55	-0.00	-9445.42	5.980
6	P	1	SLV	-14163.90	-14163.90	956.08	956.08	0.00	-14164.00	-0.00	10505.20	10.988
6	P	1	SLV	-14163.90	-14163.90	-1579.45	-1579.45	0.00	-14164.00	-0.00	-10505.20	6.651
6	P	2	SLV	5492.58	5492.58	0.00	0.00	-5.43	5492.58	-5653.50	0.00	>100
6	P	2	SLV	5492.58	5492.58	0.00	0.00	-12.18	5492.58	-5653.50	0.00	>100
6	P	2	SLV	-12752.00	-12752.00	0.00	0.00	-5.43	-12752.00	-6659.49	0.00	>100
6	P	2	SLV	-12752.00	-12752.00	0.00	0.00	-12.18	-12752.00	-6659.49	0.00	>100
6	P	2	SLV	5492.58	5492.58	796.56	796.56	0.00	5512.51	0.00	9517.66	11.948
6	P	2	SLV	5492.58	5492.58	-1419.94	-1419.94	0.00	5512.51	0.00	-9517.66	6.703
6	P	2	SLV	-12752.00	-12752.00	796.56	796.56	0.00	-12752.00	-0.00	10436.30	13.102
6	P	2	SLV	-12752.00	-12752.00	-1419.94	-1419.94	0.00	-12752.00	0.00	-10436.30	7.350
6	P	3	SLV	1672.03	1672.03	0.00	0.00	31.97	1672.19	5866.23	0.00	>100
6	P	3	SLV	1672.03	1672.03	0.00	0.00	-49.59	1672.19	-5866.23	0.00	>100
6	P	3	SLV	-8931.45	-8931.45	0.00	0.00	31.97	-8931.45	6449.26	0.00	>100
6	P	3	SLV	-8931.45	-8931.45	0.00	0.00	-49.59	-8931.45	-6449.26	0.00	>100
6	P	3	SLV	1672.03	1672.03	310.57	310.57	0.00	1731.83	0.00	9710.81	31.268
6	P	3	SLV	1672.03	1672.03	-933.94	-933.94	0.00	1731.83	0.00	-9710.81	10.398
6	P	3	SLV	-8931.45	-8931.45	310.57	310.57	0.00	-8931.44	-0.00	10247.80	32.997
6	P	3	SLV	-8931.45	-8931.45	-933.94	-933.94	0.00	-8931.44	-0.00	-10247.80	10.973
6	P	4	SLV	-4224.93	-4224.93	0.00	0.00	23.38	-4224.94	6190.43	0.00	>100
6	P	4	SLV	-4224.93	-4224.93	0.00	0.00	-40.99	-4224.94	-6190.43	0.00	>100
6	P	4	SLV	-3034.49	-3034.49	0.00	0.00	23.38	-3034.48	6124.98	0.00	>100
6	P	4	SLV	-3034.49	-3034.49	0.00	0.00	-40.99	-3034.48	-6124.98	0.00	>100
6	P	4	SLV	-4224.93	-4224.93	-402.24	-402.24	0.00	-4232.27	0.00	-10013.20	24.894
6	P	4	SLV	-4224.93	-4224.93	-221.14	-221.14	0.00	-4232.27	0.00	-10013.20	45.280
6	P	4	SLV	-3034.49	-3034.49	-402.24	-402.24	0.00	-3049.67	0.00	-9953.29	24.745
6	P	4	SLV	-3034.49	-3034.49	-221.14	-221.14	0.00	-3049.67	0.00	-9953.29	45.010

6	P	5	SLV	4518.09	4518.09	0.00	0.00	18.39	4554.69	5706.50	0.00	>100
6	P	5	SLV	4518.09	4518.09	0.00	0.00	-32.13	4554.69	-5706.50	0.00	>100
6	P	5	SLV	-16550.40	-16550.40	0.00	0.00	18.39	-16574.40	6860.39	0.00	>100
6	P	5	SLV	-16550.40	-16550.40	0.00	0.00	-32.13	-16574.40	-6860.39	0.00	>100
6	P	5	SLV	4518.09	4518.09	1247.58	1247.58	0.00	4547.91	-0.00	9567.27	7.669
6	P	5	SLV	4518.09	4518.09	-1287.94	-1287.94	0.00	4547.91	-0.00	-9567.27	7.428
6	P	5	SLV	-16550.40	-16550.40	1247.58	1247.58	0.00	-16550.40	-0.00	10620.30	8.513
6	P	5	SLV	-16550.40	-16550.40	-1287.94	-1287.94	0.00	-16550.40	-0.00	-10620.30	8.246
6	P	6	SLV	3106.13	3106.13	0.00	0.00	-3.50	3106.13	-5787.39	0.00	>100
6	P	6	SLV	3106.13	3106.13	0.00	0.00	-10.24	3106.13	-5787.39	0.00	>100
6	P	6	SLV	-15138.40	-15138.40	0.00	0.00	-3.50	-15174.10	-6787.03	0.00	>100
6	P	6	SLV	-15138.40	-15138.40	0.00	0.00	-10.24	-15174.10	-6787.03	0.00	>100
6	P	6	SLV	3106.13	3106.13	1088.07	1088.07	0.00	3150.33	-0.00	9638.75	8.859
6	P	6	SLV	3106.13	3106.13	-1128.43	-1128.43	0.00	3150.33	-0.00	-9638.75	8.542
6	P	6	SLV	-15138.40	-15138.40	1088.07	1088.07	0.00	-15138.40	-0.00	10552.50	9.698
6	P	6	SLV	-15138.40	-15138.40	-1128.43	-1128.43	0.00	-15138.40	0.00	-10552.50	9.351
6	P	7	SLV	-714.42	-714.42	0.00	0.00	33.91	-714.43	5997.45	0.00	>100
6	P	7	SLV	-714.42	-714.42	0.00	0.00	-47.65	-714.43	-5997.45	0.00	>100
6	P	7	SLV	-11317.90	-11317.90	0.00	0.00	33.91	-11317.90	6580.56	0.00	>100
6	P	7	SLV	-11317.90	-11317.90	0.00	0.00	-47.65	-11317.90	-6580.56	0.00	>100
6	P	7	SLV	-714.42	-714.42	602.07	602.07	0.00	-716.83	0.00	9834.26	16.334
6	P	7	SLV	-714.42	-714.42	-642.43	-642.43	0.00	-716.83	0.00	-9834.26	15.308
6	P	7	SLV	-11317.90	-11317.90	602.07	602.07	0.00	-11317.90	0.00	10365.90	17.217
6	P	7	SLV	-11317.90	-11317.90	-642.43	-642.43	0.00	-11317.90	0.00	-10365.90	16.135
6	P	8	SLV	-6611.38	-6611.38	0.00	0.00	25.32	-6611.38	6321.65	0.00	>100
6	P	8	SLV	-6611.38	-6611.38	0.00	0.00	-39.06	-6611.38	-6321.65	0.00	>100
6	P	8	SLV	-5420.93	-5420.93	0.00	0.00	25.32	-5420.94	6256.19	0.00	>100
6	P	8	SLV	-5420.93	-5420.93	0.00	0.00	-39.06	-5420.94	-6256.19	0.00	>100
6	P	8	SLV	-6611.38	-6611.38	-110.73	-110.73	0.00	-6611.38	-0.00	-10132.60	91.506
6	P	8	SLV	-6611.38	-6611.38	70.37	70.37	0.00	-6611.38	-0.00	10132.60	>100
6	P	8	SLV	-5420.93	-5420.93	-110.73	-110.73	0.00	-5422.56	0.00	-10073.10	90.969
6	P	8	SLV	-5420.93	-5420.93	70.37	70.37	0.00	-5422.56	-0.00	10073.10	>100
6	T	9	SLU	-8263.25	-8263.25	0.00	0.00	-0.64	-8263.24	-6412.50	0.00	>100
6	T	9	SLU	-8263.25	-8263.25	909.58	909.58	0.00	-8263.24	-0.00	10214.60	11.230
6	T	1	SLV	7029.52	7029.52	0.00	0.00	38.10	7029.52	5566.61	0.00	>100
6	T	1	SLV	7029.52	7029.52	0.00	0.00	-42.13	7029.52	-5566.61	0.00	>100
6	T	1	SLV	-14039.00	-14039.00	0.00	0.00	38.10	-14085.80	6730.06	0.00	>100
6	T	1	SLV	-14039.00	-14039.00	0.00	0.00	-42.13	-14085.80	-6730.06	0.00	>100
6	T	1	SLV	7029.52	7029.52	1136.34	1136.34	0.00	7033.19	0.00	9439.00	8.307
6	T	1	SLV	7029.52	7029.52	147.95	209.78	0.00	7033.19	0.00	9439.00	44.994
6	T	1	SLV	7029.52	7029.52	147.95	217.40	0.00	7033.19	0.00	9439.00	43.418
6	T	1	SLV	-14039.00	-14039.00	1136.34	1136.34	0.00	-14039.00	0.00	10499.10	9.239
6	T	1	SLV	-14039.00	-14039.00	147.95	209.78	0.00	-14039.00	0.00	10499.10	50.048
6	T	1	SLV	-14039.00	-14039.00	147.95	217.40	0.00	-14039.00	0.00	10499.10	48.294
6	T	2	SLV	5617.57	5617.57	0.00	0.00	6.67	5617.58	5646.43	0.00	>100
6	T	2	SLV	5617.57	5617.57	0.00	0.00	-10.70	5617.58	-5646.43	0.00	>100
6	T	2	SLV	-12627.00	-12627.00	0.00	0.00	6.67	-12627.00	6652.61	0.00	>100
6	T	2	SLV	-12627.00	-12627.00	0.00	0.00	-10.70	-12627.00	-6652.61	0.00	>100
6	T	2	SLV	5617.57	5617.57	1031.42	1031.42	0.00	5636.22	-0.00	9511.28	9.222
6	T	2	SLV	5617.57	5617.57	252.87	252.87	0.00	5636.22	-0.00	9511.28	37.613
6	T	2	SLV	-12627.00	-12627.00	1031.42	1031.42	0.00	-12627.00	0.00	10430.20	10.113
6	T	2	SLV	-12627.00	-12627.00	252.87	252.87	0.00	-12627.00	0.00	10430.20	41.247
6	T	3	SLV	1797.02	1797.02	0.00	0.00	57.70	1797.02	5859.37	0.00	>100
6	T	3	SLV	1797.02	1797.02	0.00	0.00	-61.72	1797.02	-5859.37	0.00	94.929
6	T	3	SLV	-8806.46	-8806.46	0.00	0.00	57.70	-8806.46	6442.38	0.00	>100
6	T	3	SLV	-8806.46	-8806.46	0.00	0.00	-61.72	-8806.46	-6442.38	0.00	>100
6	T	3	SLV	1797.02	1797.02	949.53	949.53	0.00	1855.38	0.00	9704.55	10.220
6	T	3	SLV	1797.02	1797.02	334.76	334.76	0.00	1855.38	0.00	9704.55	28.990
6	T	3	SLV	-8806.46	-8806.46	949.53	949.53	0.00	-8806.46	0.00	10241.60	10.786
6	T	3	SLV	-8806.46	-8806.46	334.76	334.76	0.00	-8806.46	0.00	10241.60	30.594
6	T	4	SLV	-4099.94	-4099.94	0.00	0.00	43.06	-4099.95	6183.56	0.00	>100
6	T	4	SLV	-4099.94	-4099.94	0.00	0.00	-47.08	-4099.95	-6183.56	0.00	>100
6	T	4	SLV	-2909.50	-2909.50	0.00	0.00	43.06	-2909.50	6118.11	0.00	>100
6	T	4	SLV	-2909.50	-2909.50	0.00	0.00	-47.08	-2909.50	-6118.11	0.00	>100
6	T	4	SLV	-4099.94	-4099.94	684.49	684.49	0.00	-4108.01	-0.00	10006.90	14.620
6	T	4	SLV	-4099.94	-4099.94	599.80	599.80	0.00	-4108.01	-0.00	10006.90	16.684
6	T	4	SLV	-2909.50	-2909.50	684.49	684.49	0.00	-2925.62	0.00	9947.00	14.532
6	T	4	SLV	-2909.50	-2909.50	599.80	599.80	0.00	-2925.62	0.00	9947.00	16.584
6	T	5	SLV	4643.08	4643.08	0.00	0.00	38.94	4657.40	5700.69	0.00	>100
6	T	5	SLV	4643.08	4643.08	0.00	0.00	-41.30	4657.40	-5700.69	0.00	>100
6	T	5	SLV	-16425.40	-16425.40	0.00	0.00	38.94	-16450.30	6853.89	0.00	>100
6	T	5	SLV	-16425.40	-16425.40	0.00	0.00	-41.30	-16450.30	-6853.89	0.00	>100
6	T	5	SLV	4643.08	4643.08	1012.32	1012.32	0.00	4671.65	-0.00	9560.92	9.445
6	T	5	SLV	4643.08	4643.08	23.93	219.06	0.00	4671.65	-0.00	9560.92	43.644
6	T	5	SLV	4643.08	4643.08	23.93	208.12	0.00	4671.65	-0.00	9560.92	45.940
6	T	5	SLV	-16425.40	-16425.40	1012.32	1012.32	0.00	-16425.40	0.00	10614.40	10.485
6	T	5	SLV	-16425.40	-16425.40	23.93	219.06	0.00	-16425.40	0.00	10614.40	48.453
6	T	5	SLV	-16425.40	-16425.40	23.93	208.12	0.00	-16425.40	0.00	10614.40	51.002
6	T	6	SLV	3231.12	3231.12	0.00	0.00	7.51	3231.13	5780.51	0.00	>100

6	T	6	SLV	3231.12	3231.12	0.00	0.00	-9.86	3231.13	-5780.51	0.00	>100
6	T	6	SLV	-15013.50	-15013.50	0.00	0.00	7.51	-15050.30	6780.55	0.00	>100
6	T	6	SLV	-15013.50	-15013.50	0.00	0.00	-9.86	-15050.30	-6780.55	0.00	>100
6	T	6	SLV	3231.12	3231.12	907.40	907.40	0.00	3274.03	-0.00	9632.44	10.616
6	T	6	SLV	3231.12	3231.12	128.85	188.47	0.00	3274.03	-0.00	9632.44	51.109
6	T	6	SLV	3231.12	3231.12	128.85	177.52	0.00	3274.03	-0.00	9632.44	54.260
6	T	6	SLV	-15013.50	-15013.50	907.40	907.40	0.00	-15013.50	-0.00	10546.40	11.623
6	T	6	SLV	-15013.50	-15013.50	128.85	188.47	0.00	-15013.50	-0.00	10546.40	55.958
6	T	6	SLV	-15013.50	-15013.50	128.85	177.52	0.00	-15013.50	-0.00	10546.40	59.408
6	T	7	SLV	-589.43	-589.43	0.00	0.00	58.53	-589.43	5990.58	0.00	>100
6	T	7	SLV	-589.43	-589.43	0.00	0.00	-60.89	-589.43	-5990.58	0.00	98.388
6	T	7	SLV	-11192.90	-11192.90	0.00	0.00	58.53	-11192.90	6573.68	0.00	>100
6	T	7	SLV	-11192.90	-11192.90	0.00	0.00	-60.89	-11192.90	-6573.68	0.00	>100
6	T	7	SLV	-589.43	-589.43	825.51	825.51	0.00	-592.52	-0.00	9827.89	11.905
6	T	7	SLV	-589.43	-589.43	210.74	210.74	0.00	-592.52	-0.00	9827.89	46.636
6	T	7	SLV	-11192.90	-11192.90	825.51	825.51	0.00	-11192.90	-0.00	10359.80	12.550
6	T	7	SLV	-11192.90	-11192.90	210.74	210.74	0.00	-11192.90	-0.00	10359.80	49.160
6	T	8	SLV	-6486.39	-6486.39	0.00	0.00	43.89	-6486.38	6314.77	0.00	>100
6	T	8	SLV	-6486.39	-6486.39	0.00	0.00	-46.25	-6486.38	-6314.77	0.00	>100
6	T	8	SLV	-5295.94	-5295.94	0.00	0.00	43.89	-5295.95	6249.31	0.00	>100
6	T	8	SLV	-5295.94	-5295.94	0.00	0.00	-46.25	-5295.95	-6249.31	0.00	>100
6	T	8	SLV	-6486.39	-6486.39	560.47	560.47	0.00	-6486.40	0.00	10126.30	18.068
6	T	8	SLV	-6486.39	-6486.39	475.78	475.78	0.00	-6486.40	0.00	10126.30	21.284
6	T	8	SLV	-5295.94	-5295.94	560.47	560.47	0.00	-5298.09	0.00	10066.80	17.962
6	T	8	SLV	-5295.94	-5295.94	475.78	475.78	0.00	-5298.09	0.00	10066.80	21.159

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-6879.29	0.00	62.81	6.03	84.83
1	P	10	SLE R	-6879.29	-499.55	0.00	10.45	138.32
1	P	12	SLE Q	-5745.01	0.00	58.39	5.13	71.78
1	P	12	SLE Q	-5745.01	-497.80	0.00	9.72	126.87
2	P	10	SLE R	-7879.26	0.00	27.41	6.17	90.15
2	P	10	SLE R	-7879.26	-35.43	0.00	6.11	90.32
2	P	12	SLE Q	-6585.01	0.00	23.40	5.17	75.42
2	P	12	SLE Q	-6585.01	-9.22	0.00	4.88	72.90
3	P	10	SLE R	-7886.00	0.00	38.66	6.36	91.99
3	P	10	SLE R	-7886.00	35.24	0.00	6.11	90.37
3	P	12	SLE Q	-6434.14	0.00	31.78	5.19	75.09
3	P	12	SLE Q	-6434.14	40.80	0.00	5.12	75.25
4	P	10	SLE R	-7796.98	0.00	4.78	5.74	85.69
4	P	10	SLE R	-7796.98	-7.91	0.00	5.75	85.94
4	P	12	SLE Q	-6204.84	0.00	0.75	4.52	67.71
4	P	12	SLE Q	-6204.84	-4.00	0.00	4.55	68.10
5	P	10	SLE R	-9631.60	0.00	-1.28	7.02	105.12
5	P	10	SLE R	-9631.60	-405.90	0.00	11.41	156.31
5	P	12	SLE Q	-7678.80	0.00	-4.26	5.65	84.32
5	P	12	SLE Q	-7678.80	-343.26	0.00	9.31	127.11
6	P	10	SLE R	-6050.95	0.00	-6.31	4.50	66.91
6	P	10	SLE R	-6050.95	-184.60	0.00	6.40	89.29
6	T	10	SLE R	-5925.95	0.00	-1.04	4.32	64.72
6	T	10	SLE R	-5925.95	673.41	0.00	12.30	155.96
6	P	12	SLE Q	-4822.93	0.00	-7.84	3.63	53.77
6	P	12	SLE Q	-4822.93	-165.93	0.00	5.31	73.54
6	T	12	SLE Q	-4697.94	0.00	-1.60	3.44	51.43
6	T	12	SLE Q	-4697.94	580.13	0.00	10.46	131.29

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-5745.01	-497.80	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	3.97	108.12	0.00	0.00
1	P	11	SLE F	-5988.95	-498.26	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	0.35	11.00	0.00	0.00
6	T	12	SLE Q	-4697.94	580.13	0.00	35.00	160.00	0.13	172.66	20.00	6.28	443.98	44.74	523.73	0.01	0.00
6	T	11	SLE F	-4953.41	599.07	0.00	35.00	160.00	0.13	172.66	20.00	6.28	443.98	43.64	507.24	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-1516.72	1516.72	2.46	24203.90	24203.90	15.96
1	P	1	SLV	2353.57	2353.57	2.42	23750.20	23750.20	10.09
1	P	1	SLV	-3636.77	3636.77	2.42	23750.20	23750.20	6.53
1	P	1	SLV	2353.57	2353.57	2.46	24153.70	24153.70	10.26
1	P	1	SLV	-3636.77	3636.77	2.46	24153.70	24153.70	6.64
1	P	2	SLV	1957.73	1957.73	2.42	23797.90	23797.90	12.16
1	P	2	SLV	-3240.93	3240.93	2.42	23797.90	23797.90	7.34
1	P	2	SLV	1957.73	1957.73	2.46	24106.80	24106.80	12.31
1	P	2	SLV	-3240.93	3240.93	2.46	24106.80	24106.80	7.44
1	P	3	SLV	857.30	857.30	2.43	23820.20	23820.20	27.79

1	P	3	SLV	857.30	857.30	2.43	23820.20	23820.20	27.79
1	P	3	SLV	-2140.50	2140.50	2.43	23820.20	23820.20	11.13
1	P	3	SLV	857.30	857.30	2.45	24084.70	24084.70	28.09
1	P	3	SLV	857.30	857.30	2.45	24084.70	24084.70	28.09
1	P	3	SLV	-2140.50	2140.50	2.45	24084.70	24084.70	11.25
1	P	4	SLV	-821.05	821.05	2.44	23927.40	23927.40	29.14
1	P	4	SLV	-462.15	462.15	2.44	23927.40	23927.40	51.77
1	P	4	SLV	-821.05	821.05	2.44	23978.20	23978.20	29.20
1	P	4	SLV	-462.15	462.15	2.44	23978.20	23978.20	51.88
1	P	5	SLV	1600.86	1600.86	2.41	23662.70	23662.70	14.78
1	P	5	SLV	1600.86	1600.86	2.41	23662.70	23662.70	14.78
1	P	5	SLV	-4389.47	4389.47	2.41	23662.70	23662.70	5.39
1	P	5	SLV	1600.86	1600.86	2.45	24067.60	24067.60	15.03
1	P	5	SLV	1600.86	1600.86	2.45	24067.60	24067.60	15.03
1	P	5	SLV	-4389.47	4389.47	2.45	24067.60	24067.60	5.48
1	P	6	SLV	1205.03	1205.03	2.41	23710.50	23710.50	19.68
1	P	6	SLV	1205.03	1205.03	2.41	23710.50	23710.50	19.68
1	P	6	SLV	-3993.64	3993.64	2.41	23710.50	23710.50	5.94
1	P	6	SLV	1205.03	1205.03	2.45	24020.50	24020.50	19.93
1	P	6	SLV	1205.03	1205.03	2.45	24020.50	24020.50	19.93
1	P	6	SLV	-3993.64	3993.64	2.45	24020.50	24020.50	6.01
1	P	7	SLV	104.60	104.60	2.42	23732.90	23732.90	226.90
1	P	7	SLV	104.60	104.60	2.42	23732.90	23732.90	226.90
1	P	7	SLV	-2893.21	2893.21	2.42	23732.90	23732.90	8.20
1	P	7	SLV	104.60	104.60	2.44	23998.40	23998.40	229.44
1	P	7	SLV	104.60	104.60	2.44	23998.40	23998.40	229.44
1	P	7	SLV	-2893.21	2893.21	2.44	23998.40	23998.40	8.29
1	P	8	SLV	-1573.75	1573.75	2.43	23840.50	23840.50	15.15
1	P	8	SLV	-1214.86	1214.86	2.43	23840.50	23840.50	19.62
1	P	8	SLV	-1573.75	1573.75	2.43	23891.50	23891.50	15.18
1	P	8	SLV	-1214.86	1214.86	2.43	23891.50	23891.50	19.67
2	P	9	SLU	-232.84	232.84	2.48	24326.60	24326.60	104.48
2	P	1	SLV	2670.09	2670.09	2.40	23521.20	23521.20	8.81
2	P	1	SLV	2670.09	2670.09	2.40	23521.20	23521.20	8.81
2	P	1	SLV	-2201.59	2201.59	2.40	23521.20	23521.20	10.68
2	P	1	SLV	-2201.59	2201.59	2.40	23521.20	23521.20	10.68
2	P	1	SLV	2670.09	2670.09	2.48	24370.60	24370.60	9.13
2	P	1	SLV	2670.09	2670.09	2.48	24370.60	24370.60	9.13
2	P	1	SLV	-2201.59	2201.59	2.48	24370.60	24370.60	11.07
2	P	1	SLV	-2201.59	2201.59	2.48	24370.60	24370.60	11.07
2	P	2	SLV	2329.79	2329.79	2.40	23576.40	23576.40	10.12
2	P	2	SLV	2329.79	2329.79	2.40	23576.40	23576.40	10.12
2	P	2	SLV	-1861.29	1861.29	2.40	23576.40	23576.40	12.67
2	P	2	SLV	-1861.29	1861.29	2.40	23576.40	23576.40	12.67
2	P	2	SLV	2329.79	2329.79	2.48	24317.20	24317.20	10.44
2	P	2	SLV	2329.79	2329.79	2.48	24317.20	24317.20	10.44
2	P	2	SLV	-1861.29	1861.29	2.48	24317.20	24317.20	13.06
2	P	2	SLV	-1861.29	1861.29	2.48	24317.20	24317.20	13.06
2	P	3	SLV	1481.12	1481.12	2.42	23739.00	23739.00	16.03
2	P	3	SLV	1481.12	1481.12	2.42	23739.00	23739.00	16.03
2	P	3	SLV	-1012.62	1012.62	2.42	23739.00	23739.00	23.44
2	P	3	SLV	-1012.62	1012.62	2.42	23739.00	23739.00	23.44
2	P	3	SLV	1481.12	1481.12	2.46	24158.50	24158.50	16.31
2	P	3	SLV	1481.12	1481.12	2.46	24158.50	24158.50	16.31
2	P	3	SLV	-1012.62	1012.62	2.46	24158.50	24158.50	23.86
2	P	3	SLV	-1012.62	1012.62	2.46	24158.50	24158.50	23.86
2	P	4	SLV	121.71	121.71	2.44	23978.40	23978.40	197.01
2	P	4	SLV	121.71	121.71	2.44	23978.40	23978.40	197.01
2	P	4	SLV	346.79	346.79	2.44	23978.40	23978.40	69.14
2	P	4	SLV	346.79	346.79	2.44	23978.40	23978.40	69.14
2	P	4	SLV	121.71	121.71	2.44	23920.90	23920.90	196.54
2	P	4	SLV	121.71	121.71	2.44	23920.90	23920.90	196.54
2	P	4	SLV	346.79	346.79	2.44	23920.90	23920.90	68.98
2	P	4	SLV	346.79	346.79	2.44	23920.90	23920.90	68.98
2	P	5	SLV	2050.79	2050.79	2.40	23579.40	23579.40	11.50
2	P	5	SLV	2050.79	2050.79	2.40	23579.40	23579.40	11.50
2	P	5	SLV	-2820.88	2820.88	2.40	23579.40	23579.40	8.36
2	P	5	SLV	-2820.88	2820.88	2.40	23579.40	23579.40	8.36
2	P	5	SLV	2050.79	2050.79	2.49	24426.80	24426.80	11.91
2	P	5	SLV	2050.79	2050.79	2.49	24426.80	24426.80	11.91
2	P	5	SLV	-2820.88	2820.88	2.49	24426.80	24426.80	8.66
2	P	5	SLV	-2820.88	2820.88	2.49	24426.80	24426.80	8.66
2	P	6	SLV	1710.49	1710.49	2.41	23634.50	23634.50	13.82
2	P	6	SLV	1710.49	1710.49	2.41	23634.50	23634.50	13.82
2	P	6	SLV	-2480.58	2480.58	2.41	23634.50	23634.50	9.53
2	P	6	SLV	-2480.58	2480.58	2.41	23634.50	23634.50	9.53
2	P	6	SLV	1710.49	1710.49	2.48	24373.50	24373.50	14.25
2	P	6	SLV	1710.49	1710.49	2.48	24373.50	24373.50	14.25
2	P	6	SLV	-2480.58	2480.58	2.48	24373.50	24373.50	9.83

2	P	6	SLV	-2480.58	2480.58	2.48	24373.50	24373.50	9.83
2	P	7	SLV	861.83	861.83	2.42	23796.60	23796.60	27.61
2	P	7	SLV	861.83	861.83	2.42	23796.60	23796.60	27.61
2	P	7	SLV	-1631.92	1631.92	2.42	23796.60	23796.60	14.58
2	P	7	SLV	-1631.92	1631.92	2.42	23796.60	23796.60	14.58
2	P	7	SLV	861.83	861.83	2.47	24215.10	24215.10	28.10
2	P	7	SLV	861.83	861.83	2.47	24215.10	24215.10	28.10
2	P	7	SLV	-1631.92	1631.92	2.47	24215.10	24215.10	14.84
2	P	7	SLV	-1631.92	1631.92	2.47	24215.10	24215.10	14.84
2	P	8	SLV	-497.58	497.58	2.45	24035.50	24035.50	48.30
2	P	8	SLV	-497.58	497.58	2.45	24035.50	24035.50	48.30
2	P	8	SLV	-272.50	272.50	2.45	24035.50	24035.50	88.20
2	P	8	SLV	-272.50	272.50	2.45	24035.50	24035.50	88.20
2	P	8	SLV	-497.58	497.58	2.44	23978.10	23978.10	48.19
2	P	8	SLV	-497.58	497.58	2.44	23978.10	23978.10	48.19
2	P	8	SLV	-272.50	272.50	2.44	23978.10	23978.10	87.99
2	P	8	SLV	-272.50	272.50	2.44	23978.10	23978.10	87.99
3	P	9	SLU	32.22	32.22	2.48	24334.70	24334.70	755.20
3	P	1	SLV	3125.05	3125.05	2.39	23433.60	23433.60	7.50
3	P	1	SLV	3125.05	3125.05	2.39	23433.60	23433.60	7.50
3	P	1	SLV	-2262.75	2262.75	2.39	23433.60	23433.60	10.36
3	P	1	SLV	-2262.75	2262.75	2.39	23433.60	23433.60	10.36
3	P	1	SLV	3125.05	3125.05	2.50	24547.90	25079.30	7.86
3	P	1	SLV	3125.05	3125.05	2.50	24547.90	25079.30	7.86
3	P	1	SLV	-2262.75	2262.75	2.50	24547.90	25079.30	10.85
3	P	1	SLV	-2262.75	2262.75	2.50	24547.90	25079.30	10.85
3	P	2	SLV	2743.12	2743.12	2.39	23433.60	23433.60	8.54
3	P	2	SLV	2743.12	2743.12	2.39	23433.60	23433.60	8.54
3	P	2	SLV	-1880.82	1880.82	2.39	23433.60	23433.60	12.46
3	P	2	SLV	-1880.82	1880.82	2.39	23433.60	23433.60	12.46
3	P	2	SLV	2743.12	2743.12	2.50	24547.90	24853.70	8.95
3	P	2	SLV	2743.12	2743.12	2.50	24547.90	24853.70	8.95
3	P	2	SLV	-1880.82	1880.82	2.50	24547.90	24853.70	13.05
3	P	2	SLV	-1880.82	1880.82	2.50	24547.90	24853.70	13.05
3	P	3	SLV	1818.57	1818.57	2.39	23433.60	23433.60	12.89
3	P	3	SLV	1818.57	1818.57	2.39	23433.60	23433.60	12.89
3	P	3	SLV	-956.27	956.27	2.39	23433.60	23433.60	24.51
3	P	3	SLV	-956.27	956.27	2.39	23433.60	23433.60	24.51
3	P	3	SLV	1818.57	1818.57	2.48	24364.10	24364.10	13.40
3	P	3	SLV	1818.57	1818.57	2.48	24364.10	24364.10	13.40
3	P	3	SLV	-956.27	956.27	2.48	24364.10	24364.10	25.48
3	P	3	SLV	-956.27	956.27	2.48	24364.10	24364.10	25.48
3	P	4	SLV	316.81	316.81	2.44	23920.40	23920.40	75.50
3	P	4	SLV	316.81	316.81	2.44	23920.40	23920.40	75.50
3	P	4	SLV	545.49	545.49	2.44	23920.40	23920.40	43.85
3	P	4	SLV	545.49	545.49	2.44	23920.40	23920.40	43.85
3	P	4	SLV	316.81	316.81	2.42	23801.30	23801.30	75.13
3	P	4	SLV	316.81	316.81	2.42	23801.30	23801.30	75.13
3	P	4	SLV	545.49	545.49	2.42	23801.30	23801.30	43.63
3	P	4	SLV	545.49	545.49	2.42	23801.30	23801.30	43.63
3	P	5	SLV	2437.43	2437.43	2.39	23433.60	23433.60	9.61
3	P	5	SLV	2437.43	2437.43	2.39	23433.60	23433.60	9.61
3	P	5	SLV	-2950.36	2950.36	2.39	23433.60	23433.60	7.94
3	P	5	SLV	-2950.36	2950.36	2.39	23433.60	23433.60	7.94
3	P	5	SLV	2437.43	2437.43	2.50	24547.90	25431.90	10.07
3	P	5	SLV	2437.43	2437.43	2.50	24547.90	25431.90	10.07
3	P	5	SLV	-2950.36	2950.36	2.50	24547.90	25431.90	8.32
3	P	5	SLV	-2950.36	2950.36	2.50	24547.90	25431.90	8.32
3	P	6	SLV	2055.51	2055.51	2.39	23433.60	23433.60	11.40
3	P	6	SLV	2055.51	2055.51	2.39	23433.60	23433.60	11.40
3	P	6	SLV	-2568.43	2568.43	2.39	23433.60	23433.60	9.12
3	P	6	SLV	-2568.43	2568.43	2.39	23433.60	23433.60	9.12
3	P	6	SLV	2055.51	2055.51	2.50	24547.90	25206.20	11.94
3	P	6	SLV	2055.51	2055.51	2.50	24547.90	25206.20	11.94
3	P	6	SLV	-2568.43	2568.43	2.50	24547.90	25206.20	9.56
3	P	6	SLV	-2568.43	2568.43	2.50	24547.90	25206.20	9.56
3	P	7	SLV	1130.96	1130.96	2.40	23561.00	23561.00	20.83
3	P	7	SLV	1130.96	1130.96	2.40	23561.00	23561.00	20.83
3	P	7	SLV	-1643.88	1643.88	2.40	23561.00	23561.00	14.33
3	P	7	SLV	-1643.88	1643.88	2.40	23561.00	23561.00	14.33
3	P	7	SLV	1130.96	1130.96	2.50	24547.90	24584.60	21.71
3	P	7	SLV	1130.96	1130.96	2.50	24547.90	24584.60	21.71
3	P	7	SLV	-1643.88	1643.88	2.50	24547.90	24584.60	14.93
3	P	7	SLV	-1643.88	1643.88	2.50	24547.90	24584.60	14.93
3	P	8	SLV	-370.80	370.80	2.46	24129.40	24129.40	65.07
3	P	8	SLV	-370.80	370.80	2.46	24129.40	24129.40	65.07
3	P	8	SLV	-142.12	142.12	2.46	24129.40	24129.40	169.78
3	P	8	SLV	-142.12	142.12	2.46	24129.40	24129.40	169.78
3	P	8	SLV	-370.80	370.80	2.45	24011.30	24011.30	64.76

3	P	8	SLV	-370.80	370.80	2.45	24011.30	24011.30	64.76
3	P	8	SLV	-142.12	142.12	2.45	24011.30	24011.30	168.95
3	P	8	SLV	-142.12	142.12	2.45	24011.30	24011.30	168.95
4	P	9	SLU	-37.99	37.99	2.48	24329.90	24329.90	640.41
4	P	1	SLV	-1946.75	1946.75	2.39	23433.60	23433.60	12.04
4	P	1	SLV	-1946.75	1946.75	2.39	23433.60	23433.60	12.04
4	P	1	SLV	2587.02	2587.02	2.39	23433.60	23433.60	9.06
4	P	1	SLV	2587.02	2587.02	2.39	23433.60	23433.60	9.06
4	P	1	SLV	-1946.75	1946.75	2.50	24547.90	25766.00	12.61
4	P	1	SLV	-1946.75	1946.75	2.50	24547.90	25766.00	12.61
4	P	1	SLV	2587.02	2587.02	2.50	24547.90	25766.00	9.49
4	P	1	SLV	2587.02	2587.02	2.50	24547.90	25766.00	9.49
4	P	2	SLV	-1641.01	1641.01	2.39	23433.60	23433.60	14.28
4	P	2	SLV	-1641.01	1641.01	2.39	23433.60	23433.60	14.28
4	P	2	SLV	2281.28	2281.28	2.39	23433.60	23433.60	10.27
4	P	2	SLV	2281.28	2281.28	2.39	23433.60	23433.60	10.27
4	P	2	SLV	-1641.01	1641.01	2.50	24547.90	25425.30	14.96
4	P	2	SLV	-1641.01	1641.01	2.50	24547.90	25425.30	14.96
4	P	2	SLV	2281.28	2281.28	2.50	24547.90	25425.30	10.76
4	P	2	SLV	2281.28	2281.28	2.50	24547.90	25425.30	10.76
4	P	3	SLV	-823.64	823.64	2.39	23433.60	23433.60	28.45
4	P	3	SLV	-823.64	823.64	2.39	23433.60	23433.60	28.45
4	P	3	SLV	1463.91	1463.91	2.39	23433.60	23433.60	16.01
4	P	3	SLV	1463.91	1463.91	2.39	23433.60	23433.60	16.01
4	P	3	SLV	-823.64	823.64	2.50	24529.80	24529.80	29.78
4	P	3	SLV	-823.64	823.64	2.50	24529.80	24529.80	29.78
4	P	3	SLV	1463.91	1463.91	2.50	24529.80	24529.80	16.76
4	P	3	SLV	1463.91	1463.91	2.50	24529.80	24529.80	16.76
4	P	4	SLV	444.77	444.77	2.43	23861.60	23861.60	53.65
4	P	4	SLV	444.77	444.77	2.43	23861.60	23861.60	53.65
4	P	4	SLV	195.50	195.50	2.43	23861.60	23861.60	122.05
4	P	4	SLV	195.50	195.50	2.43	23861.60	23861.60	122.05
4	P	4	SLV	444.77	444.77	2.41	23696.50	23696.40	53.28
4	P	4	SLV	444.77	444.77	2.41	23696.50	23696.40	53.28
4	P	4	SLV	195.50	195.50	2.41	23696.50	23696.40	121.21
4	P	4	SLV	195.50	195.50	2.41	23696.50	23696.40	121.21
4	P	5	SLV	-2533.63	2533.63	2.39	23433.60	23433.60	9.25
4	P	5	SLV	-2533.63	2533.63	2.39	23433.60	23433.60	9.25
4	P	5	SLV	2000.14	2000.14	2.39	23433.60	23433.60	11.72
4	P	5	SLV	2000.14	2000.14	2.39	23433.60	23433.60	11.72
4	P	5	SLV	-2533.63	2533.63	2.50	24547.90	26329.10	9.69
4	P	5	SLV	-2533.63	2533.63	2.50	24547.90	26329.10	9.69
4	P	5	SLV	2000.14	2000.14	2.50	24547.90	26329.10	12.27
4	P	5	SLV	2000.14	2000.14	2.50	24547.90	26329.10	12.27
4	P	6	SLV	-2227.89	2227.89	2.39	23433.60	23433.60	10.52
4	P	6	SLV	-2227.89	2227.89	2.39	23433.60	23433.60	10.52
4	P	6	SLV	1694.40	1694.40	2.39	23433.60	23433.60	13.83
4	P	6	SLV	1694.40	1694.40	2.39	23433.60	23433.60	13.83
4	P	6	SLV	-2227.89	2227.89	2.50	24547.90	25988.30	11.02
4	P	6	SLV	-2227.89	2227.89	2.50	24547.90	25988.30	11.02
4	P	6	SLV	1694.40	1694.40	2.50	24547.90	25988.30	14.49
4	P	6	SLV	1694.40	1694.40	2.50	24547.90	25988.30	14.49
4	P	7	SLV	-1410.52	1410.52	2.39	23433.60	23433.60	16.61
4	P	7	SLV	-1410.52	1410.52	2.39	23433.60	23433.60	16.61
4	P	7	SLV	877.03	877.03	2.39	23433.60	23433.60	26.72
4	P	7	SLV	877.03	877.03	2.39	23433.60	23433.60	26.72
4	P	7	SLV	-1410.52	1410.52	2.50	24547.90	25079.90	17.40
4	P	7	SLV	-1410.52	1410.52	2.50	24547.90	25079.90	17.40
4	P	7	SLV	877.03	877.03	2.50	24547.90	25079.90	27.99
4	P	7	SLV	877.03	877.03	2.50	24547.90	25079.90	27.99
4	P	8	SLV	-142.11	142.11	2.46	24195.20	24195.20	170.25
4	P	8	SLV	-142.11	142.11	2.46	24195.20	24195.20	170.25
4	P	8	SLV	-391.38	391.38	2.46	24195.20	24195.20	61.82
4	P	8	SLV	-391.38	391.38	2.46	24195.20	24195.20	61.82
4	P	8	SLV	-142.11	142.11	2.45	24032.40	24032.40	169.11
4	P	8	SLV	-142.11	142.11	2.45	24032.40	24032.40	169.11
4	P	8	SLV	-391.38	391.38	2.45	24032.40	24032.40	61.40
4	P	8	SLV	-391.38	391.38	2.45	24032.40	24032.40	61.40
5	P	9	SLU	-4532.45	4532.45	2.50	24534.20	24534.20	5.41
5	P	1	SLV	1789.96	1789.96	2.39	23433.60	23433.60	13.09
5	P	1	SLV	1789.96	1789.96	2.39	23433.60	23433.60	13.09
5	P	1	SLV	-6364.13	6364.13	2.39	23433.60	23433.60	3.68
5	P	1	SLV	1789.96	1789.96	2.50	24547.90	26477.90	13.71
5	P	1	SLV	1789.96	1789.96	2.50	24547.90	26477.90	13.71
5	P	1	SLV	-6364.13	6364.13	2.50	24547.90	26477.90	3.86
5	P	2	SLV	1276.23	1276.23	2.39	23433.60	23433.60	18.36
5	P	2	SLV	1276.23	1276.23	2.39	23433.60	23433.60	18.36
5	P	2	SLV	-5850.40	5850.40	2.39	23433.60	23433.60	4.01
5	P	2	SLV	1276.23	1276.23	2.50	24547.90	26072.50	19.23

5	P	2	SLV	1276.23	1276.23	2.50	24547.90	26072.50	19.23
5	P	2	SLV	-5850.40	5850.40	2.50	24547.90	26072.50	4.20
5	P	3	SLV	-284.81	284.81	2.39	23433.60	23433.60	82.28
5	P	3	SLV	-284.81	284.81	2.39	23433.60	23433.60	82.28
5	P	3	SLV	-4289.36	4289.36	2.39	23433.60	23433.60	5.46
5	P	3	SLV	-284.81	284.81	2.50	24547.90	24922.20	86.19
5	P	3	SLV	-284.81	284.81	2.50	24547.90	24922.20	86.19
5	P	3	SLV	-4289.36	4289.36	2.50	24547.90	24922.20	5.72
5	P	4	SLV	-2576.92	2576.92	2.44	23974.60	23974.60	9.30
5	P	4	SLV	-1997.25	1997.25	2.44	23974.60	23974.60	12.00
5	P	4	SLV	-2576.92	2576.92	2.42	23743.30	23743.30	9.21
5	P	4	SLV	-1997.25	1997.25	2.42	23743.30	23743.30	11.89
5	P	5	SLV	909.14	909.14	2.39	23433.60	23433.60	25.78
5	P	5	SLV	909.14	909.14	2.39	23433.60	23433.60	25.78
5	P	5	SLV	-7244.95	7244.95	2.39	23433.60	23433.60	3.23
5	P	5	SLV	909.14	909.14	2.50	24547.90	27179.10	27.00
5	P	5	SLV	909.14	909.14	2.50	24547.90	27179.10	27.00
5	P	5	SLV	-7244.95	7244.95	2.50	24547.90	27179.10	3.39
5	P	6	SLV	395.42	395.42	2.39	23433.60	23433.60	59.26
5	P	6	SLV	395.42	395.42	2.39	23433.60	23433.60	59.26
5	P	6	SLV	-6731.22	6731.22	2.39	23433.60	23433.60	3.48
5	P	6	SLV	395.42	395.42	2.50	24547.90	26773.70	62.08
5	P	6	SLV	395.42	395.42	2.50	24547.90	26773.70	62.08
5	P	6	SLV	-6731.22	6731.22	2.50	24547.90	26773.70	3.65
5	P	7	SLV	-1165.63	1165.63	2.39	23433.60	23433.60	20.10
5	P	7	SLV	-1165.63	1165.63	2.39	23433.60	23433.60	20.10
5	P	7	SLV	-5170.17	5170.17	2.39	23433.60	23433.60	4.53
5	P	7	SLV	-1165.63	1165.63	2.50	24547.90	25623.40	21.06
5	P	7	SLV	-1165.63	1165.63	2.50	24547.90	25623.40	21.06
5	P	7	SLV	-5170.17	5170.17	2.50	24547.90	25623.40	4.75
5	P	8	SLV	-3457.74	3457.74	2.48	24387.40	24387.40	7.05
5	P	8	SLV	-2878.06	2878.06	2.48	24387.40	24387.40	8.47
5	P	8	SLV	-3457.74	3457.74	2.46	24160.10	24160.10	6.99
5	P	8	SLV	-2878.06	2878.06	2.46	24160.10	24160.10	8.39
6	P	9	SLU	-2298.96	2298.96	2.46	24128.30	24128.30	10.50
6	P	1	SLV	1597.62	1597.62	2.39	23433.60	23433.60	14.67
6	P	1	SLV	-5412.89	5412.89	2.39	23433.60	23433.60	4.33
6	P	1	SLV	1597.62	1597.62	2.50	24547.90	24620.80	15.37
6	P	1	SLV	-5412.89	5412.89	2.50	24547.90	24620.80	4.54
6	P	2	SLV	1103.87	1103.87	2.39	23433.60	23433.60	21.23
6	P	2	SLV	-4919.14	4919.14	2.39	23433.60	23433.60	4.76
6	P	2	SLV	1103.87	1103.87	2.49	24477.30	24477.30	22.17
6	P	2	SLV	-4919.14	4919.14	2.49	24477.30	24477.30	4.98
6	P	3	SLV	-107.21	107.21	2.39	23433.60	23433.60	218.57
6	P	3	SLV	-3708.06	3708.06	2.39	23433.60	23433.60	6.32
6	P	3	SLV	-107.21	107.21	2.46	24169.40	24169.40	225.44
6	P	3	SLV	-3708.06	3708.06	2.46	24169.40	24169.40	6.52
6	P	4	SLV	-2062.24	2062.24	2.42	23784.50	23784.50	11.53
6	P	4	SLV	-1753.04	1753.04	2.42	23784.50	23784.50	13.57
6	P	4	SLV	-2062.24	2062.24	2.41	23686.10	23686.10	11.49
6	P	4	SLV	-1753.04	1753.04	2.41	23686.10	23686.10	13.51
6	P	5	SLV	2428.64	2428.64	2.39	23433.60	23433.60	9.65
6	P	5	SLV	-4581.86	4581.86	2.39	23433.60	23433.60	5.11
6	P	5	SLV	2428.64	2428.64	2.50	24547.90	24949.50	10.11
6	P	5	SLV	-4581.86	4581.86	2.50	24547.90	24949.50	5.36
6	P	6	SLV	1934.90	1934.90	2.39	23433.60	23433.60	12.11
6	P	6	SLV	-4088.12	4088.12	2.39	23433.60	23433.60	5.73
6	P	6	SLV	1934.90	1934.90	2.50	24547.90	24755.00	12.69
6	P	6	SLV	-4088.12	4088.12	2.50	24547.90	24755.00	6.00
6	P	7	SLV	723.82	723.82	2.39	23493.30	23493.30	32.46
6	P	7	SLV	-2877.04	2877.04	2.39	23493.30	23493.30	8.17
6	P	7	SLV	723.82	723.82	2.48	24362.20	24362.20	33.66
6	P	7	SLV	-2877.04	2877.04	2.48	24362.20	24362.20	8.47
6	P	8	SLV	-1231.21	1231.21	2.44	23980.40	23980.40	19.48
6	P	8	SLV	-922.01	922.01	2.44	23980.40	23980.40	26.01
6	P	8	SLV	-1231.21	1231.21	2.43	23882.90	23882.90	19.40
6	P	8	SLV	-922.01	922.01	2.43	23882.90	23882.90	25.90
6	T	9	SLU	-2298.99	2298.99	2.46	24115.10	24115.10	10.49
6	T	1	SLV	-5412.89	5412.89	2.39	23433.60	23433.60	4.33
6	T	1	SLV	1597.59	1597.59	2.39	23433.60	23433.60	14.67
6	T	1	SLV	1597.59	1597.59	2.39	23433.60	23433.60	14.67
6	T	1	SLV	-5412.89	5412.89	2.50	24547.90	24603.60	4.54
6	T	1	SLV	1597.59	1597.59	2.50	24547.90	24603.60	15.37
6	T	1	SLV	1597.59	1597.59	2.50	24547.90	24603.60	15.37
6	T	2	SLV	-4919.14	4919.14	2.39	23433.60	23433.60	4.76
6	T	2	SLV	1103.84	1103.84	2.39	23433.60	23433.60	21.23
6	T	2	SLV	-4919.14	4919.14	2.49	24467.30	24467.30	4.97
6	T	2	SLV	1103.84	1103.84	2.49	24467.30	24467.30	22.17
6	T	3	SLV	-3708.07	3708.07	2.39	23433.60	23433.60	6.32

6	T	3	SLV	-107.22	107.22	2.39	23433.60	23433.60	218.56
6	T	3	SLV	-3708.07	3708.07	2.46	24159.20	24159.20	6.52
6	T	3	SLV	-107.22	107.22	2.46	24159.20	24159.20	225.32
6	T	4	SLV	-1753.06	1753.06	2.42	23774.20	23774.20	13.56
6	T	4	SLV	-2062.24	2062.24	2.42	23774.20	23774.20	11.53
6	T	4	SLV	-1753.06	1753.06	2.41	23675.80	23675.80	13.51
6	T	4	SLV	-2062.24	2062.24	2.41	23675.80	23675.80	11.48
6	T	5	SLV	-4581.86	4581.86	2.39	23433.60	23433.60	5.11
6	T	5	SLV	2428.62	2428.62	2.39	23433.60	23433.60	9.65
6	T	5	SLV	2428.62	2428.62	2.39	23433.60	23433.60	9.65
6	T	5	SLV	-4581.86	4581.86	2.50	24547.90	24932.30	5.36
6	T	5	SLV	2428.62	2428.62	2.50	24547.90	24932.30	10.11
6	T	5	SLV	2428.62	2428.62	2.50	24547.90	24932.30	10.11
6	T	6	SLV	-4088.11	4088.11	2.39	23433.60	23433.60	5.73
6	T	6	SLV	1934.87	1934.87	2.39	23433.60	23433.60	12.11
6	T	6	SLV	1934.87	1934.87	2.39	23433.60	23433.60	12.11
6	T	6	SLV	-4088.11	4088.11	2.50	24547.90	24737.80	6.00
6	T	6	SLV	1934.87	1934.87	2.50	24547.90	24737.80	12.69
6	T	6	SLV	1934.87	1934.87	2.50	24547.90	24737.80	12.69
6	T	7	SLV	-2877.05	2877.05	2.39	23482.80	23482.80	8.16
6	T	7	SLV	723.81	723.81	2.39	23482.80	23482.80	32.44
6	T	7	SLV	-2877.05	2877.05	2.48	24352.10	24352.10	8.46
6	T	7	SLV	723.81	723.81	2.48	24352.10	24352.10	33.64
6	T	8	SLV	-922.03	922.03	2.44	23970.20	23970.20	26.00
6	T	8	SLV	-1231.21	1231.21	2.44	23970.20	23970.20	19.47
6	T	8	SLV	-922.03	922.03	2.43	23872.60	23872.60	25.89
6	T	8	SLV	-1231.21	1231.21	2.43	23872.60	23872.60	19.39

Numero del nucleo n. 1101

Nodi: -12 -1600 -11

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-28498.50	-28498.50	0.00	0.00	384.12	-28504.00	14975.30	16.19	38.986
1	P	9	SLU	-28498.50	-28498.50	-4805.82	-4805.82	0.00	-28498.50	0.00	-55772.50	11.605
1	P	1	SLV	92464.70	92464.70	0.00	0.00	476.42	92464.80	8243.02	16.20	17.302
1	P	1	SLV	92464.70	92464.70	0.00	0.00	-30.09	92464.70	-8097.05	16.20	>100
1	P	1	SLV	-107182.00	-107182.00	0.00	0.00	476.42	-107240.00	18061.60	8.65	37.911
1	P	1	SLV	-107182.00	-107182.00	0.00	0.00	-30.09	-107182.00	-17904.60	6.87	>100
1	P	1	SLV	92464.70	92464.70	29609.90	29609.90	0.00	92464.70	0.00	35265.70	1.191
1	P	1	SLV	92464.70	92464.70	-29189.00	-29609.90	0.00	92464.70	-0.00	-35266.90	1.191
1	P	1	SLV	92464.70	92464.70	-29189.00	-29189.00	0.00	92464.70	-0.00	-35266.90	1.208
1	P	1	SLV	-107182.00	-107182.00	29609.90	29609.90	0.00	-107182.00	0.00	62326.80	2.105
1	P	1	SLV	-107182.00	-107182.00	-29189.00	-29609.90	0.00	-107182.00	0.00	-62326.80	2.105
1	P	1	SLV	-107182.00	-107182.00	-29189.00	-29189.00	0.00	-107182.00	0.00	-62326.80	2.135
1	P	2	SLV	71906.10	71906.10	0.00	0.00	306.59	71921.30	9422.45	16.20	30.733
1	P	2	SLV	71906.10	71906.10	0.00	0.00	139.74	71921.30	9422.45	16.20	67.428
1	P	2	SLV	-86623.10	-86623.10	0.00	0.00	306.59	-86625.10	17452.60	12.03	56.926
1	P	2	SLV	-86623.10	-86623.10	0.00	0.00	139.74	-86625.10	17452.60	12.03	>100
1	P	2	SLV	71906.10	71906.10	24847.80	24847.80	0.00	71916.00	0.00	39721.00	1.599
1	P	2	SLV	71906.10	71906.10	-24426.90	-24847.80	0.00	71915.60	-0.00	-39721.10	1.599
1	P	2	SLV	71906.10	71906.10	-24426.90	-24426.90	0.00	71915.60	-0.00	-39721.10	1.626
1	P	2	SLV	-86623.10	-86623.10	24847.80	24847.80	0.00	-86623.10	-0.00	61144.60	2.461
1	P	2	SLV	-86623.10	-86623.10	-24426.90	-24847.80	0.00	-86623.10	0.00	-61144.60	2.461
1	P	2	SLV	-86623.10	-86623.10	-24426.90	-24426.90	0.00	-86623.10	0.00	-61144.60	2.503
1	P	3	SLV	53769.00	53769.00	0.00	0.00	556.73	53769.00	10456.30	16.20	18.782
1	P	3	SLV	53769.00	53769.00	0.00	0.00	-110.40	53769.00	-10310.40	16.20	93.393
1	P	3	SLV	-68486.00	-68486.00	0.00	0.00	556.73	-68486.00	16853.50	14.95	30.273
1	P	3	SLV	-68486.00	-68486.00	0.00	0.00	-110.40	-68486.00	-16574.00	12.69	>100
1	P	3	SLV	53769.00	53769.00	16252.70	16252.70	0.00	53827.60	-0.00	43348.60	2.667
1	P	3	SLV	53769.00	53769.00	-15831.80	-16252.70	0.00	53838.50	0.00	-43346.70	2.667
1	P	3	SLV	53769.00	53769.00	-15831.80	-15831.80	0.00	53838.50	0.00	-43346.70	2.738
1	P	3	SLV	-68486.00	-68486.00	16252.70	16252.70	0.00	-68486.00	-0.00	59941.50	3.688
1	P	3	SLV	-68486.00	-68486.00	-15831.80	-16252.70	0.00	-68486.00	-0.00	-59941.50	3.688
1	P	3	SLV	-68486.00	-68486.00	-15831.80	-15831.80	0.00	-68486.00	-0.00	-59941.50	3.786
1	P	4	SLV	42.62	42.62	0.00	0.00	455.72	137.48	13452.60	16.19	29.519
1	P	4	SLV	42.62	42.62	0.00	0.00	-9.39	137.48	-13306.60	16.20	>100
1	P	4	SLV	-14759.60	-14759.60	0.00	0.00	455.72	-14843.60	14262.10	16.20	31.296
1	P	4	SLV	-14759.60	-14759.60	0.00	0.00	-9.39	-14843.60	-14116.10	16.20	>100
1	P	4	SLV	42.62	42.62	41.70	379.20	0.00	70.71	0.00	52295.50	>100
1	P	4	SLV	42.62	42.62	41.70	41.70	0.00	70.71	0.00	52295.50	>100
1	P	4	SLV	42.62	42.62	379.20	379.20	0.00	70.71	0.00	52295.50	>100

1	P	4	SLV	-14759.60	-14759.60	41.70	379.20	0.00	-14759.60	0.00	54116.50	>100
1	P	4	SLV	-14759.60	-14759.60	41.70	41.70	0.00	-14759.60	0.00	54116.50	>100
1	P	4	SLV	-14759.60	-14759.60	379.20	379.20	0.00	-14759.60	0.00	54116.50	>100
1	P	5	SLV	69474.10	69474.10	0.00	0.00	518.34	69559.40	9557.57	16.20	18.439
1	P	5	SLV	69474.10	69474.10	0.00	0.00	11.83	69559.40	9557.57	16.20	>100
1	P	5	SLV	-130172.00	-130172.00	0.00	0.00	518.34	-130172.00	18446.90	4.05	35.588
1	P	5	SLV	-130172.00	-130172.00	0.00	0.00	11.83	-130172.00	18446.90	4.05	>100
1	P	5	SLV	69474.10	69474.10	23190.80	23190.80	0.00	69499.70	0.00	40236.10	1.735
1	P	5	SLV	69474.10	69474.10	23190.80	35608.10	0.00	69499.70	0.00	40236.10	1.130
1	P	5	SLV	69474.10	69474.10	-35608.10	-35608.10	0.00	69499.10	-0.00	-40236.20	1.130
1	P	5	SLV	-130172.00	-130172.00	23190.80	23190.80	0.00	-130172.00	-0.00	62939.70	2.714
1	P	5	SLV	-130172.00	-130172.00	23190.80	35608.10	0.00	-130172.00	-0.00	62939.70	1.768
1	P	5	SLV	-130172.00	-130172.00	-35608.10	-35608.10	0.00	-130172.00	0.00	-62939.70	1.768
1	P	6	SLV	48915.50	48915.50	0.00	0.00	348.51	48916.00	10732.10	16.20	30.794
1	P	6	SLV	48915.50	48915.50	0.00	0.00	181.66	48916.00	10732.10	16.20	59.077
1	P	6	SLV	-109614.00	-109614.00	0.00	0.00	348.51	-109646.00	18106.30	8.12	51.954
1	P	6	SLV	-109614.00	-109614.00	0.00	0.00	181.66	-109646.00	18106.30	8.12	99.671
1	P	6	SLV	48915.50	48915.50	18428.70	18428.70	0.00	48957.20	-0.00	44185.20	2.398
1	P	6	SLV	48915.50	48915.50	18428.70	30846.00	0.00	48957.20	-0.00	44185.20	1.432
1	P	6	SLV	48915.50	48915.50	-30846.00	-30846.00	0.00	48961.90	-0.00	-44184.40	1.432
1	P	6	SLV	-109614.00	-109614.00	18428.70	18428.70	0.00	-109614.00	-0.00	62458.50	3.389
1	P	6	SLV	-109614.00	-109614.00	18428.70	30846.00	0.00	-109614.00	-0.00	62458.50	2.025
1	P	6	SLV	-109614.00	-109614.00	-30846.00	-30846.00	0.00	-109614.00	0.00	-62458.50	2.025
1	P	7	SLV	30778.40	30778.40	0.00	0.00	598.65	30778.40	11760.50	16.19	19.645
1	P	7	SLV	30778.40	30778.40	0.00	0.00	-68.48	30778.40	-11614.50	16.20	>100
1	P	7	SLV	-91476.60	-91476.60	0.00	0.00	598.65	-91477.50	17611.90	11.21	29.420
1	P	7	SLV	-91476.60	-91476.60	0.00	0.00	-68.48	-91525.70	-17382.00	9.16	>100
1	P	7	SLV	30778.40	30778.40	9833.62	9833.62	0.00	30798.30	0.00	47275.10	4.807
1	P	7	SLV	30778.40	30778.40	9833.62	22250.90	0.00	30798.30	0.00	47275.10	2.125
1	P	7	SLV	30778.40	30778.40	-22250.90	-22250.90	0.00	30798.80	-0.00	-47275.00	2.125
1	P	7	SLV	-91476.60	-91476.60	9833.62	9833.62	0.00	-91476.60	-0.00	61433.20	6.247
1	P	7	SLV	-91476.60	-91476.60	9833.62	22250.90	0.00	-91476.60	-0.00	61433.20	2.761
1	P	7	SLV	-91476.60	-91476.60	-22250.90	-22250.90	0.00	-91476.60	0.00	-61433.20	2.761
1	P	8	SLV	-22948.00	-22948.00	0.00	0.00	497.64	-22971.10	14686.10	16.20	29.511
1	P	8	SLV	-22948.00	-22948.00	0.00	0.00	32.53	-22971.10	14686.10	16.20	>100
1	P	8	SLV	-37750.20	-37750.20	0.00	0.00	497.64	-37750.20	15459.70	16.19	31.066
1	P	8	SLV	-37750.20	-37750.20	0.00	0.00	32.53	-37750.20	15459.70	16.19	>100
1	P	8	SLV	-22948.00	-22948.00	-6377.41	-6377.41	0.00	-22948.00	0.00	-55107.80	8.641
1	P	8	SLV	-22948.00	-22948.00	-6039.91	-6039.91	0.00	-22948.00	0.00	-55107.80	9.124
1	P	8	SLV	-22948.00	-22948.00	-6039.91	-6377.41	0.00	-22948.00	0.00	-55107.80	8.641
1	P	8	SLV	-37750.20	-37750.20	-6377.41	-6377.41	0.00	-37750.20	-0.00	-56865.80	8.917
1	P	8	SLV	-37750.20	-37750.20	-6039.91	-6039.91	0.00	-37750.20	-0.00	-56865.80	9.415
1	P	8	SLV	-37750.20	-37750.20	-6039.91	-6377.41	0.00	-37750.20	-0.00	-56865.80	8.917
2	P	9	SLU	-29670.90	-29670.90	0.00	0.00	22.11	-29674.50	15036.50	16.20	>100
2	P	9	SLU	-29670.90	-29670.90	450.52	450.52	0.00	-29670.90	0.00	55912.20	>100
2	P	1	SLV	55782.80	55782.80	0.00	0.00	116.61	55782.80	10341.80	16.20	88.688
2	P	1	SLV	55782.80	55782.80	0.00	0.00	-97.23	55782.80	-10195.90	16.20	>100
2	P	1	SLV	-79621.80	-79621.80	0.00	0.00	116.61	-79626.00	17222.10	13.18	>100
2	P	1	SLV	-79621.80	-79621.80	0.00	0.00	-97.23	-79622.80	-16965.90	11.01	>100
2	P	1	SLV	55782.80	55782.80	22270.40	29609.90	0.00	55818.90	-0.00	43007.20	1.452
2	P	1	SLV	55782.80	55782.80	22270.40	29189.00	0.00	55818.90	-0.00	43007.20	1.473
2	P	1	SLV	55782.80	55782.80	-17116.00	-29609.90	0.00	55829.20	-0.00	-43005.40	1.452
2	P	1	SLV	55782.80	55782.80	-17116.00	-29189.00	0.00	55829.20	-0.00	-43005.40	1.473
2	P	1	SLV	-79621.80	-79621.80	22270.40	29609.90	0.00	-79621.80	0.00	60719.20	2.051
2	P	1	SLV	-79621.80	-79621.80	22270.40	29189.00	0.00	-79621.80	0.00	60719.20	2.080
2	P	1	SLV	-79621.80	-79621.80	-17116.00	-29609.90	0.00	-79621.80	0.00	-60719.20	2.051
2	P	1	SLV	-79621.80	-79621.80	-17116.00	-29189.00	0.00	-79621.80	0.00	-60719.20	2.080
2	P	2	SLV	41369.80	41369.80	0.00	0.00	61.89	41370.70	11160.30	16.20	>100
2	P	2	SLV	41369.80	41369.80	0.00	0.00	-42.51	41370.70	-11014.40	16.20	>100
2	P	2	SLV	-65208.80	-65208.80	0.00	0.00	61.89	-65224.50	16745.20	15.46	>100
2	P	2	SLV	-65208.80	-65208.80	0.00	0.00	-42.51	-65208.80	-16453.70	13.27	>100
2	P	2	SLV	41369.80	41369.80	18948.30	24847.80	0.00	41397.70	-0.00	45477.10	1.830
2	P	2	SLV	41369.80	41369.80	18948.30	24426.90	0.00	41397.70	-0.00	45477.10	1.862
2	P	2	SLV	41369.80	41369.80	-13793.90	-24847.80	0.00	41399.10	0.00	-45476.90	1.830
2	P	2	SLV	41369.80	41369.80	-13793.90	-24426.90	0.00	41399.10	0.00	-45476.90	1.862
2	P	2	SLV	-65208.80	-65208.80	18948.30	24847.80	0.00	-65208.70	0.00	59700.20	2.403
2	P	2	SLV	-65208.80	-65208.80	18948.30	24426.90	0.00	-65208.70	0.00	59700.20	2.444
2	P	2	SLV	-65208.80	-65208.80	-13793.90	-24847.80	0.00	-65208.80	-0.00	-59700.20	2.403
2	P	2	SLV	-65208.80	-65208.80	-13793.90	-24426.90	0.00	-65208.80	-0.00	-59700.20	2.444
2	P	3	SLV	30251.00	30251.00	0.00	0.00	124.76	30251.00	11790.30	16.19	94.505
2	P	3	SLV	30251.00	30251.00	0.00	0.00	-105.38	30251.00	-11644.30	16.20	>100
2	P	3	SLV	-54089.90	-54089.90	0.00	0.00	124.76	-54089.90	16259.20	16.19	>100
2	P	3	SLV	-54089.90	-54089.90	0.00	0.00	-105.38	-54089.90	-16043.80	15.20	>100
2	P	3	SLV	30251.00	30251.00	13523.70	16252.70	0.00	30273.40	-0.00	47363.60	2.914
2	P	3	SLV	30251.00	30251.00	13523.70	15831.80	0.00	30273.40	-0.00	47363.60	2.992
2	P	3	SLV	30251.00	30251.00	-8369.29	-16252.70	0.00	30274.00	0.00	-47363.50	2.914
2	P	3	SLV	30251.00	30251.00	-8369.29	-15831.80	0.00	30274.00	0.00	-47363.50	2.992
2	P	3	SLV	-54089.90	-54089.90	13523.70	16252.70	0.00	-54089.90	0.00	58740.80	3.614
2	P	3	SLV	-54089.90	-54089.90	13523.70	15831.80	0.00	-54089.90	0.00	58740.80	3.710

2	P	3	SLV	-54089.90	-54089.90	-8369.29	-16252.70	0.00	-54089.90	-0.00	-58740.80	3.614
2	P	3	SLV	-54089.90	-54089.90	-8369.29	-15831.80	0.00	-54089.90	-0.00	-58740.80	3.710
2	P	4	SLV	-6046.51	-6046.51	0.00	0.00	77.02	-6046.54	13792.30	16.20	>100
2	P	4	SLV	-6046.51	-6046.51	0.00	0.00	-57.64	-6046.54	-13646.30	16.20	>100
2	P	4	SLV	-17792.40	-17792.40	0.00	0.00	77.02	-17848.10	14418.70	16.20	>100
2	P	4	SLV	-17792.40	-17792.40	0.00	0.00	-57.64	-17848.10	-14272.70	16.19	>100
2	P	4	SLV	-6046.51	-6046.51	2704.39	2704.39	0.00	-6046.54	0.00	53050.40	19.616
2	P	4	SLV	-6046.51	-6046.51	2450.02	2450.02	0.00	-6046.54	0.00	53050.40	21.653
2	P	4	SLV	-17792.40	-17792.40	2704.39	2704.39	0.00	-17792.40	-0.00	54484.80	20.147
2	P	4	SLV	-17792.40	-17792.40	2450.02	2450.02	0.00	-17792.40	-0.00	54484.80	22.238
2	P	5	SLV	40628.50	40628.50	0.00	0.00	129.24	40629.00	11202.40	16.19	86.682
2	P	5	SLV	40628.50	40628.50	0.00	0.00	-84.61	40629.00	-11056.40	16.20	>100
2	P	5	SLV	-94776.10	-94776.10	0.00	0.00	129.24	-94776.10	17718.60	10.67	>100
2	P	5	SLV	-94776.10	-94776.10	0.00	0.00	-84.61	-94788.80	-17495.80	8.64	>100
2	P	5	SLV	40628.50	40628.50	17680.10	23190.80	0.00	40660.70	0.00	45602.80	1.966
2	P	5	SLV	40628.50	40628.50	17680.10	35608.10	0.00	40660.70	0.00	45602.80	1.281
2	P	5	SLV	40628.50	40628.50	-21706.30	-23190.80	0.00	40662.40	0.00	-45602.50	1.966
2	P	5	SLV	40628.50	40628.50	-21706.30	-35608.10	0.00	40662.40	0.00	-45602.50	1.281
2	P	5	SLV	-94776.10	-94776.10	17680.10	23190.80	0.00	-94776.10	-0.00	61626.50	2.657
2	P	5	SLV	-94776.10	-94776.10	17680.10	35608.10	0.00	-94776.10	-0.00	61626.50	1.731
2	P	5	SLV	-94776.10	-94776.10	-21706.30	-23190.80	0.00	-94776.10	0.00	-61626.50	2.657
2	P	5	SLV	-94776.10	-94776.10	-21706.30	-35608.10	0.00	-94776.10	0.00	-61626.50	1.731
2	P	6	SLV	26215.50	26215.50	0.00	0.00	74.51	26238.90	12017.30	16.20	>100
2	P	6	SLV	26215.50	26215.50	0.00	0.00	-29.89	26238.90	-11871.30	16.19	>100
2	P	6	SLV	-80363.10	-80363.10	0.00	0.00	74.51	-80367.10	17246.50	13.06	>100
2	P	6	SLV	-80363.10	-80363.10	0.00	0.00	-29.89	-80364.00	-16991.90	10.90	>100
2	P	6	SLV	26215.50	26215.50	14358.00	18428.70	0.00	26215.50	-0.00	48045.70	2.607
2	P	6	SLV	26215.50	26215.50	14358.00	30846.00	0.00	26215.50	-0.00	48045.70	1.558
2	P	6	SLV	26215.50	26215.50	-18384.20	-18428.70	0.00	26215.50	0.00	-48045.70	2.607
2	P	6	SLV	26215.50	26215.50	-18384.20	-30846.00	0.00	26215.50	0.00	-48045.70	1.558
2	P	6	SLV	-80363.10	-80363.10	14358.00	18428.70	0.00	-80363.10	-0.00	60764.80	3.297
2	P	6	SLV	-80363.10	-80363.10	14358.00	30846.00	0.00	-80363.10	-0.00	60764.80	1.970
2	P	6	SLV	-80363.10	-80363.10	-18384.20	-18428.70	0.00	-80363.10	0.00	-60764.80	3.297
2	P	6	SLV	-80363.10	-80363.10	-18384.20	-30846.00	0.00	-80363.10	0.00	-60764.80	1.970
2	P	7	SLV	15096.60	15096.60	0.00	0.00	137.38	15106.30	12630.80	16.20	91.938
2	P	7	SLV	15096.60	15096.60	0.00	0.00	-92.76	15106.30	-12484.80	16.19	>100
2	P	7	SLV	-69244.30	-69244.30	0.00	0.00	137.38	-69244.30	16878.60	14.83	>100
2	P	7	SLV	-69244.30	-69244.30	0.00	0.00	-92.76	-69244.30	-16601.90	12.56	>100
2	P	7	SLV	15096.60	15096.60	8933.39	9833.62	0.00	15151.60	-0.00	49885.30	5.073
2	P	7	SLV	15096.60	15096.60	8933.39	22250.90	0.00	15151.60	-0.00	49885.30	2.242
2	P	7	SLV	15096.60	15096.60	-12959.60	-12959.60	0.00	15152.90	0.00	-49885.10	3.849
2	P	7	SLV	15096.60	15096.60	-12959.60	-22250.90	0.00	15152.90	0.00	-49885.10	2.242
2	P	7	SLV	-69244.30	-69244.30	8933.39	9833.62	0.00	-69244.30	0.00	59997.00	6.101
2	P	7	SLV	-69244.30	-69244.30	8933.39	22250.90	0.00	-69244.30	0.00	59997.00	2.696
2	P	7	SLV	-69244.30	-69244.30	-12959.60	-12959.60	0.00	-69244.20	-0.00	-59997.00	4.630
2	P	7	SLV	-69244.30	-69244.30	-12959.60	-22250.90	0.00	-69244.20	-0.00	-59997.00	2.696
2	P	8	SLV	-21200.90	-21200.90	0.00	0.00	89.65	-21233.00	14595.30	16.20	>100
2	P	8	SLV	-21200.90	-21200.90	0.00	0.00	-45.02	-21233.00	-14449.40	16.20	>100
2	P	8	SLV	-32946.80	-32946.80	0.00	0.00	89.65	-32947.30	15207.90	16.20	>100
2	P	8	SLV	-32946.80	-32946.80	0.00	0.00	-45.02	-32947.30	-15061.90	16.20	>100
2	P	8	SLV	-21200.90	-21200.90	-1885.92	-6039.91	0.00	-21200.90	-0.00	-54897.20	9.089
2	P	8	SLV	-21200.90	-21200.90	-1885.92	-6377.41	0.00	-21200.90	-0.00	-54897.20	8.608
2	P	8	SLV	-21200.90	-21200.90	-2140.29	-6039.91	0.00	-21200.90	-0.00	-54897.20	9.089
2	P	8	SLV	-21200.90	-21200.90	-2140.29	-6377.41	0.00	-21200.90	-0.00	-54897.20	8.608
2	P	8	SLV	-32946.80	-32946.80	-1885.92	-6039.91	0.00	-32946.80	0.00	-56301.20	9.322
2	P	8	SLV	-32946.80	-32946.80	-1885.92	-6377.41	0.00	-32946.80	0.00	-56301.20	8.828
2	P	8	SLV	-32946.80	-32946.80	-2140.29	-6039.91	0.00	-32946.80	0.00	-56301.20	9.322
2	P	8	SLV	-32946.80	-32946.80	-2140.29	-6377.41	0.00	-32946.80	0.00	-56301.20	8.828
3	P	9	SLU	-30053.50	-30053.50	0.00	0.00	-61.49	-30056.50	-14910.50	16.20	>100
3	P	9	SLU	-30053.50	-30053.50	627.50	627.50	0.00	-30053.60	0.00	55957.70	89.176
3	P	1	SLV	21383.80	21383.80	0.00	0.00	29.12	21383.90	12286.20	16.19	>100
3	P	1	SLV	21383.80	21383.80	0.00	0.00	-107.63	21383.90	-12140.20	16.20	>100
3	P	1	SLV	-52985.10	-52985.10	0.00	0.00	29.12	-52985.10	16205.30	16.19	>100
3	P	1	SLV	-52985.10	-52985.10	0.00	0.00	-107.63	-52988.00	-16003.00	15.38	>100
3	P	1	SLV	21383.80	21383.80	7718.87	29609.90	0.00	21437.40	-0.00	48844.50	1.650
3	P	1	SLV	21383.80	21383.80	7718.87	29189.00	0.00	21437.40	-0.00	48844.50	1.673
3	P	1	SLV	21383.80	21383.80	-5542.77	-29609.90	0.00	21461.80	0.00	-48840.40	1.649
3	P	1	SLV	21383.80	21383.80	-5542.77	-29189.00	0.00	21461.80	0.00	-48840.40	1.673
3	P	1	SLV	-52985.10	-52985.10	7718.87	29609.90	0.00	-52985.10	0.00	58616.10	1.980
3	P	1	SLV	-52985.10	-52985.10	7718.87	29189.00	0.00	-52985.10	0.00	58616.10	2.008
3	P	1	SLV	-52985.10	-52985.10	-5542.77	-29609.90	0.00	-52985.10	0.00	-58616.10	1.980
3	P	1	SLV	-52985.10	-52985.10	-5542.77	-29189.00	0.00	-52985.10	0.00	-58616.10	2.008
3	P	2	SLV	13212.70	13212.70	0.00	0.00	-12.01	13226.80	-12588.00	16.20	>100
3	P	2	SLV	13212.70	13212.70	0.00	0.00	-66.49	13226.80	-12588.00	16.20	>100
3	P	2	SLV	-44814.00	-44814.00	0.00	0.00	-12.01	-44814.00	-15661.20	16.19	>100
3	P	2	SLV	-44814.00	-44814.00	0.00	0.00	-66.49	-44814.00	-15661.20	16.19	>100
3	P	2	SLV	13212.70	13212.70	6555.52	24847.80	0.00	13272.30	0.00	50194.50	2.020
3	P	2	SLV	13212.70	13212.70	6555.52	24426.90	0.00	13272.30	0.00	50194.50	2.055
3	P	2	SLV	13212.70	13212.70	-4379.42	-24847.80	0.00	13273.40	0.00	-50194.30	2.020

3	P	2	SLV	13212.70	13212.70	-4379.42	-24426.90	0.00	13273.40	0.00	-50194.30	2.055
3	P	2	SLV	-44814.00	-44814.00	6555.52	24847.80	0.00	-44813.90	0.00	57685.80	2.322
3	P	2	SLV	-44814.00	-44814.00	6555.52	24426.90	0.00	-44813.90	0.00	57685.80	2.362
3	P	2	SLV	-44814.00	-44814.00	-4379.42	-24847.80	0.00	-44814.00	0.00	-57685.80	2.322
3	P	2	SLV	-44814.00	-44814.00	-4379.42	-24426.90	0.00	-44814.00	0.00	-57685.80	2.362
3	P	3	SLV	7747.60	7747.60	0.00	0.00	43.64	7781.48	13032.90	16.20	>100
3	P	3	SLV	7747.60	7747.60	0.00	0.00	-122.15	7781.48	-12886.90	16.19	>100
3	P	3	SLV	-39348.90	-39348.90	0.00	0.00	43.64	-39348.90	15541.80	16.20	>100
3	P	3	SLV	-39348.90	-39348.90	0.00	0.00	-122.15	-39348.90	-15395.90	16.19	>100
3	P	3	SLV	7747.60	7747.60	4841.70	16252.70	0.00	7789.28	0.00	51089.00	3.143
3	P	3	SLV	7747.60	7747.60	4841.70	15831.80	0.00	7789.28	0.00	51089.00	3.227
3	P	3	SLV	7747.60	7747.60	-2665.61	-16252.70	0.00	7789.36	0.00	-51089.00	3.143
3	P	3	SLV	7747.60	7747.60	-2665.61	-15831.80	0.00	7789.36	0.00	-51089.00	3.227
3	P	3	SLV	-39348.90	-39348.90	4841.70	16252.70	0.00	-39348.90	0.00	57052.90	3.510
3	P	3	SLV	-39348.90	-39348.90	4841.70	15831.80	0.00	-39348.90	0.00	57052.90	3.604
3	P	3	SLV	-39348.90	-39348.90	-2665.61	-16252.70	0.00	-39348.90	0.00	-57052.90	3.510
3	P	3	SLV	-39348.90	-39348.90	-2665.61	-15831.80	0.00	-39348.90	0.00	-57052.90	3.604
3	P	4	SLV	-12111.70	-12111.70	0.00	0.00	14.96	-12111.80	14119.70	16.20	>100
3	P	4	SLV	-12111.70	-12111.70	0.00	0.00	-93.47	-12111.80	-13973.80	16.20	>100
3	P	4	SLV	-19489.50	-19489.50	0.00	0.00	14.96	-19532.50	14506.60	16.20	>100
3	P	4	SLV	-19489.50	-19489.50	0.00	0.00	-93.47	-19532.50	-14360.60	16.19	>100
3	P	4	SLV	-12111.70	-12111.70	1212.22	1212.22	0.00	-12111.80	-0.00	53793.60	44.376
3	P	4	SLV	-12111.70	-12111.70	963.88	963.88	0.00	-12111.80	-0.00	53793.60	55.809
3	P	4	SLV	-19489.50	-19489.50	1212.22	1212.22	0.00	-19489.50	0.00	54690.40	45.116
3	P	4	SLV	-19489.50	-19489.50	963.88	963.88	0.00	-19489.50	0.00	54690.40	56.740
3	P	5	SLV	13861.50	13861.50	0.00	0.00	31.69	13874.00	12698.50	16.20	>100
3	P	5	SLV	13861.50	13861.50	0.00	0.00	-105.06	13874.00	-12552.50	16.19	>100
3	P	5	SLV	-60507.40	-60507.40	0.00	0.00	31.69	-60507.40	16573.40	16.19	>100
3	P	5	SLV	-60507.40	-60507.40	0.00	0.00	-105.06	-60507.50	-16280.70	14.10	>100
3	P	5	SLV	13861.50	13861.50	5927.46	23190.80	0.00	13934.10	-0.00	50086.10	2.160
3	P	5	SLV	13861.50	13861.50	5927.46	35608.10	0.00	13934.10	-0.00	50086.10	1.407
3	P	5	SLV	13861.50	13861.50	-7334.17	-23190.80	0.00	13935.40	0.00	-50085.90	2.160
3	P	5	SLV	13861.50	13861.50	-7334.17	-35608.10	0.00	13935.40	0.00	-50085.90	1.407
3	P	5	SLV	-60507.40	-60507.40	5927.46	23190.80	0.00	-60507.50	0.00	59351.60	2.559
3	P	5	SLV	-60507.40	-60507.40	5927.46	35608.10	0.00	-60507.50	0.00	59351.60	1.667
3	P	5	SLV	-60507.40	-60507.40	-7334.17	-23190.80	0.00	-60507.50	-0.00	-59351.60	2.559
3	P	5	SLV	-60507.40	-60507.40	-7334.17	-35608.10	0.00	-60507.50	-0.00	-59351.60	1.667
3	P	6	SLV	5690.35	5690.35	0.00	0.00	-9.45	5735.68	-12999.20	16.20	>100
3	P	6	SLV	5690.35	5690.35	0.00	0.00	-63.92	5735.68	-12999.20	16.20	>100
3	P	6	SLV	-52336.30	-52336.30	0.00	0.00	-9.45	-52347.40	-15979.30	15.49	>100
3	P	6	SLV	-52336.30	-52336.30	0.00	0.00	-63.92	-52347.40	-15979.30	15.49	>100
3	P	6	SLV	5690.35	5690.35	4764.12	18428.70	0.00	5726.18	-0.00	51422.40	2.790
3	P	6	SLV	5690.35	5690.35	4764.12	30846.00	0.00	5726.18	-0.00	51422.40	1.667
3	P	6	SLV	5690.35	5690.35	-6170.83	-18428.70	0.00	5726.19	0.00	-51422.40	2.790
3	P	6	SLV	5690.35	5690.35	-6170.83	-30846.00	0.00	5726.19	0.00	-51422.40	1.667
3	P	6	SLV	-52336.30	-52336.30	4764.12	18428.70	0.00	-52336.30	0.00	58542.80	3.177
3	P	6	SLV	-52336.30	-52336.30	4764.12	30846.00	0.00	-52336.30	0.00	58542.80	1.898
3	P	6	SLV	-52336.30	-52336.30	-6170.83	-18428.70	0.00	-52336.30	-0.00	-58542.80	3.177
3	P	6	SLV	-52336.30	-52336.30	-6170.83	-30846.00	0.00	-52336.30	-0.00	-58542.80	1.898
3	P	7	SLV	225.25	225.25	0.00	0.00	46.21	318.00	13442.70	16.20	>100
3	P	7	SLV	225.25	225.25	0.00	0.00	-119.58	318.00	-13296.70	16.20	>100
3	P	7	SLV	-46871.20	-46871.20	0.00	0.00	46.21	-46871.20	15907.30	16.20	>100
3	P	7	SLV	-46871.20	-46871.20	0.00	0.00	-119.58	-46871.20	-15761.30	16.20	>100
3	P	7	SLV	225.25	225.25	3050.30	9833.62	0.00	270.31	0.00	52270.80	5.316
3	P	7	SLV	225.25	225.25	3050.30	22250.90	0.00	270.31	0.00	52270.80	2.349
3	P	7	SLV	225.25	225.25	-4457.01	-9833.62	0.00	270.00	0.00	-52270.80	5.316
3	P	7	SLV	225.25	225.25	-4457.01	-22250.90	0.00	270.00	0.00	-52270.80	2.349
3	P	7	SLV	-46871.20	-46871.20	3050.30	9833.62	0.00	-46871.20	-0.00	57922.50	5.890
3	P	7	SLV	-46871.20	-46871.20	3050.30	22250.90	0.00	-46871.20	-0.00	57922.50	2.603
3	P	7	SLV	-46871.20	-46871.20	-4457.01	-9833.62	0.00	-46871.20	0.00	-57922.50	5.890
3	P	7	SLV	-46871.20	-46871.20	-4457.01	-22250.90	0.00	-46871.20	0.00	-57922.50	2.603
3	P	8	SLV	-19634.10	-19634.10	0.00	0.00	17.53	-19676.10	14514.10	16.20	>100
3	P	8	SLV	-19634.10	-19634.10	0.00	0.00	-90.90	-19676.10	-14368.10	16.20	>100
3	P	8	SLV	-27011.90	-27011.90	0.00	0.00	17.53	-27020.60	14897.70	16.20	>100
3	P	8	SLV	-27011.90	-27011.90	0.00	0.00	-90.90	-27020.60	-14751.70	16.20	>100
3	P	8	SLV	-19634.10	-19634.10	-579.18	-6039.91	0.00	-19634.10	-0.00	-54707.90	9.058
3	P	8	SLV	-19634.10	-19634.10	-579.18	-6377.41	0.00	-19634.10	-0.00	-54707.90	8.578
3	P	8	SLV	-19634.10	-19634.10	-827.52	-6039.91	0.00	-19634.10	-0.00	-54707.90	9.058
3	P	8	SLV	-19634.10	-19634.10	-827.52	-6377.41	0.00	-19634.10	-0.00	-54707.90	8.578
3	P	8	SLV	-27011.90	-27011.90	-579.18	-6039.91	0.00	-27011.90	0.00	-55595.20	9.205
3	P	8	SLV	-27011.90	-27011.90	-579.18	-6377.41	0.00	-27011.90	0.00	-55595.20	8.718
3	P	8	SLV	-27011.90	-27011.90	-827.52	-6039.91	0.00	-27011.90	0.00	-55595.20	9.205
3	P	8	SLV	-27011.90	-27011.90	-827.52	-6377.41	0.00	-27011.90	0.00	-55595.20	8.718
3	T	9	SLU	-29687.90	-29687.90	0.00	0.00	-57.99	-29691.40	-14891.40	16.20	>100
3	T	9	SLU	-29687.90	-29687.90	-1853.24	-1853.24	0.00	-29687.90	-0.00	-55914.20	30.171
3	T	1	SLV	21665.10	21665.10	0.00	0.00	3.71	21665.10	12270.70	16.20	>100
3	T	1	SLV	21665.10	21665.10	0.00	0.00	-76.69	21665.10	-12124.80	16.19	>100
3	T	1	SLV	-52703.90	-52703.90	0.00	0.00	3.71	-52703.90	16191.50	16.19	>100
3	T	1	SLV	-52703.90	-52703.90	0.00	0.00	-76.69	-52710.30	-15992.70	15.43	>100

3	T	1	SLV	21665.10	21665.10	9555.97	25124.70	0.00	21747.70	0.00	48792.70	1.942
3	T	1	SLV	21665.10	21665.10	9555.97	21811.10	0.00	21747.70	0.00	48792.70	2.237
3	T	1	SLV	21665.10	21665.10	-15493.30	-25124.70	0.00	21715.50	0.00	-48798.10	1.942
3	T	1	SLV	21665.10	21665.10	-15493.30	-21811.10	0.00	21715.50	0.00	-48798.10	2.237
3	T	1	SLV	-52703.90	-52703.90	9555.97	25124.70	0.00	-52703.90	0.00	58584.40	2.332
3	T	1	SLV	-52703.90	-52703.90	9555.97	21811.10	0.00	-52703.90	0.00	58584.40	2.686
3	T	1	SLV	-52703.90	-52703.90	-15493.30	-25124.70	0.00	-52703.90	0.00	-58584.40	2.332
3	T	1	SLV	-52703.90	-52703.90	-15493.30	-21811.10	0.00	-52703.90	0.00	-58584.40	2.686
3	T	2	SLV	13493.90	13493.90	0.00	0.00	-31.77	13507.30	-12572.60	16.20	>100
3	T	2	SLV	13493.90	13493.90	0.00	0.00	-41.22	13507.30	-12572.60	16.20	>100
3	T	2	SLV	-44532.70	-44532.70	0.00	0.00	-31.77	-44532.80	-15647.50	16.20	>100
3	T	2	SLV	-44532.70	-44532.70	0.00	0.00	-41.22	-44532.80	-15647.50	16.20	>100
3	T	2	SLV	13493.90	13493.90	6987.17	21242.60	0.00	13556.30	0.00	50148.00	2.361
3	T	2	SLV	13493.90	13493.90	6987.17	17929.00	0.00	13556.30	0.00	50148.00	2.797
3	T	2	SLV	13493.90	13493.90	-12924.50	-21242.60	0.00	13557.40	0.00	-50147.90	2.361
3	T	2	SLV	13493.90	13493.90	-12924.50	-17929.00	0.00	13557.40	0.00	-50147.90	2.797
3	T	2	SLV	-44532.70	-44532.70	6987.17	21242.60	0.00	-44532.70	-0.00	57653.40	2.714
3	T	2	SLV	-44532.70	-44532.70	6987.17	17929.00	0.00	-44532.70	-0.00	57653.40	3.216
3	T	2	SLV	-44532.70	-44532.70	-12924.50	-21242.60	0.00	-44532.70	-0.00	-57653.40	2.714
3	T	2	SLV	-44532.70	-44532.70	-12924.50	-17929.00	0.00	-44532.70	-0.00	-57653.40	3.216
3	T	3	SLV	8028.82	8028.82	0.00	0.00	29.38	8061.34	13017.50	16.20	>100
3	T	3	SLV	8028.82	8028.82	0.00	0.00	-102.36	8061.34	-12871.50	16.20	>100
3	T	3	SLV	-39067.60	-39067.60	0.00	0.00	29.38	-39067.60	15528.20	16.19	>100
3	T	3	SLV	-39067.60	-39067.60	0.00	0.00	-102.36	-39067.60	-15382.20	16.20	>100
3	T	3	SLV	8028.82	8028.82	4684.76	14585.00	0.00	8068.25	0.00	51043.60	3.500
3	T	3	SLV	8028.82	8028.82	4684.76	11271.40	0.00	8068.25	0.00	51043.60	4.529
3	T	3	SLV	8028.82	8028.82	-10622.10	-14585.00	0.00	8068.28	-0.00	-51043.60	3.500
3	T	3	SLV	8028.82	8028.82	-10622.10	-11271.40	0.00	8068.28	-0.00	-51043.60	4.529
3	T	3	SLV	-39067.60	-39067.60	4684.76	14585.00	0.00	-39067.60	0.00	57020.00	3.909
3	T	3	SLV	-39067.60	-39067.60	4684.76	11271.40	0.00	-39067.60	0.00	57020.00	5.059
3	T	3	SLV	-39067.60	-39067.60	-10622.10	-14585.00	0.00	-39067.60	0.00	-57020.00	3.909
3	T	3	SLV	-39067.60	-39067.60	-10622.10	-11271.40	0.00	-39067.60	0.00	-57020.00	5.059
3	T	4	SLV	-11830.50	-11830.50	0.00	0.00	15.90	-11870.40	14107.20	16.19	>100
3	T	4	SLV	-11830.50	-11830.50	0.00	0.00	-88.88	-11870.40	-13961.20	16.20	>100
3	T	4	SLV	-19208.30	-19208.30	0.00	0.00	15.90	-19253.20	14492.00	16.20	>100
3	T	4	SLV	-19208.30	-19208.30	0.00	0.00	-88.88	-19253.20	-14346.00	16.19	>100
3	T	4	SLV	-11830.50	-11830.50	-2059.37	-2059.37	0.00	-11830.50	0.00	-53759.20	26.105
3	T	4	SLV	-11830.50	-11830.50	-3877.93	-3877.93	0.00	-11830.50	0.00	-53759.20	13.863
3	T	4	SLV	-19208.30	-19208.30	-2059.37	-2059.37	0.00	-19208.30	-0.00	-54656.30	26.540
3	T	4	SLV	-19208.30	-19208.30	-3877.93	-3877.93	0.00	-19208.30	-0.00	-54656.30	14.094
3	T	5	SLV	14142.80	14142.80	0.00	0.00	-1.04	14154.60	-12537.10	16.19	>100
3	T	5	SLV	14142.80	14142.80	0.00	0.00	-81.45	14154.60	-12537.10	16.19	>100
3	T	5	SLV	-60226.20	-60226.20	0.00	0.00	-1.04	-60226.20	-16270.30	14.14	>100
3	T	5	SLV	-60226.20	-60226.20	0.00	0.00	-81.45	-60226.20	-16270.30	14.14	>100
3	T	5	SLV	14142.80	14142.80	12312.40	19823.10	0.00	14211.10	0.00	50040.40	2.524
3	T	5	SLV	14142.80	14142.80	12312.40	27112.60	0.00	14211.10	0.00	50040.40	1.846
3	T	5	SLV	14142.80	14142.80	-12736.80	-19823.10	0.00	14212.30	0.00	-50040.20	2.524
3	T	5	SLV	14142.80	14142.80	-12736.80	-27112.60	0.00	14212.30	0.00	-50040.20	1.846
3	T	5	SLV	-60226.20	-60226.20	12312.40	19823.10	0.00	-60226.20	-0.00	59330.60	2.993
3	T	5	SLV	-60226.20	-60226.20	12312.40	27112.60	0.00	-60226.20	-0.00	59330.60	2.188
3	T	5	SLV	-60226.20	-60226.20	-12736.80	-19823.10	0.00	-60226.20	0.00	-59330.60	2.993
3	T	5	SLV	-60226.20	-60226.20	-12736.80	-27112.60	0.00	-60226.20	0.00	-59330.60	2.188
3	T	6	SLV	5971.62	5971.62	0.00	0.00	-36.52	6015.18	-12983.90	16.20	>100
3	T	6	SLV	5971.62	5971.62	0.00	0.00	-45.97	6015.18	-12983.90	16.20	>100
3	T	6	SLV	-52055.00	-52055.00	0.00	0.00	-36.52	-52055.00	-15968.40	15.54	>100
3	T	6	SLV	-52055.00	-52055.00	0.00	0.00	-45.97	-52055.00	-15968.40	15.54	>100
3	T	6	SLV	5971.62	5971.62	9743.62	15941.10	0.00	6007.45	0.00	51377.10	3.223
3	T	6	SLV	5971.62	5971.62	9743.62	23230.50	0.00	6007.45	0.00	51377.10	2.212
3	T	6	SLV	5971.62	5971.62	-10168.00	-15941.10	0.00	6007.43	0.00	-51377.10	3.223
3	T	6	SLV	5971.62	5971.62	-10168.00	-23230.50	0.00	6007.43	0.00	-51377.10	2.212
3	T	6	SLV	-52055.00	-52055.00	9743.62	15941.10	0.00	-52055.10	-0.00	58511.10	3.670
3	T	6	SLV	-52055.00	-52055.00	9743.62	23230.50	0.00	-52055.10	-0.00	58511.10	2.519
3	T	6	SLV	-52055.00	-52055.00	-10168.00	-15941.10	0.00	-52055.00	-0.00	-58511.10	3.670
3	T	6	SLV	-52055.00	-52055.00	-10168.00	-23230.50	0.00	-52055.00	-0.00	-58511.10	2.519
3	T	7	SLV	506.52	506.52	0.00	0.00	24.62	596.05	13427.40	16.20	>100
3	T	7	SLV	506.52	506.52	0.00	0.00	-107.11	596.05	-13281.40	16.20	>100
3	T	7	SLV	-46589.90	-46589.90	0.00	0.00	24.62	-46590.00	15893.60	16.19	>100
3	T	7	SLV	-46589.90	-46589.90	0.00	0.00	-107.11	-46590.00	-15747.60	16.20	>100
3	T	7	SLV	506.52	506.52	7441.22	9283.48	0.00	596.49	0.00	52230.60	5.626
3	T	7	SLV	506.52	506.52	7441.22	16572.90	0.00	596.49	0.00	52230.60	3.152
3	T	7	SLV	506.52	506.52	-7865.60	-9283.48	0.00	596.38	0.00	-52230.60	5.626
3	T	7	SLV	506.52	506.52	-7865.60	-16572.90	0.00	596.38	0.00	-52230.60	3.152
3	T	7	SLV	-46589.90	-46589.90	7441.22	9283.48	0.00	-46589.90	0.00	57890.20	6.236
3	T	7	SLV	-46589.90	-46589.90	7441.22	16572.90	0.00	-46589.90	0.00	57890.20	3.493
3	T	7	SLV	-46589.90	-46589.90	-7865.60	-9283.48	0.00	-46589.90	0.00	-57890.20	6.236
3	T	7	SLV	-46589.90	-46589.90	-7865.60	-16572.90	0.00	-46589.90	0.00	-57890.20	3.493
3	T	8	SLV	-19352.80	-19352.80	0.00	0.00	11.15	-19396.70	14499.50	16.19	>100
3	T	8	SLV	-19352.80	-19352.80	0.00	0.00	-93.64	-19396.70	-14353.50	16.20	>100
3	T	8	SLV	-26730.60	-26730.60	0.00	0.00	11.15	-26740.00	14883.00	16.20	>100

3	T	8	SLV	-26730.60	-26730.60	0.00	0.00	-93.64	-26740.00	-14737.10	16.20	>100
3	T	8	SLV	-19352.80	-19352.80	697.09	3501.36	0.00	-19352.80	0.00	54673.80	15.615
3	T	8	SLV	-19352.80	-19352.80	697.09	3788.06	0.00	-19352.80	0.00	54673.80	14.433
3	T	8	SLV	-19352.80	-19352.80	-1121.47	-3501.36	0.00	-19352.80	-0.00	-54673.80	15.615
3	T	8	SLV	-19352.80	-19352.80	-1121.47	-3788.06	0.00	-19352.80	-0.00	-54673.80	14.433
3	T	8	SLV	-26730.60	-26730.60	697.09	3501.36	0.00	-26730.60	0.00	55561.60	15.868
3	T	8	SLV	-26730.60	-26730.60	697.09	3788.06	0.00	-26730.60	0.00	55561.60	14.668
3	T	8	SLV	-26730.60	-26730.60	-1121.47	-3501.36	0.00	-26730.70	0.00	-55561.60	15.869
3	T	8	SLV	-26730.60	-26730.60	-1121.47	-3788.06	0.00	-26730.70	0.00	-55561.60	14.668

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-20864.80	0.00	277.54	8.85	121.39
1	P	10	SLE R	-20864.80	-3497.92	0.00	13.90	197.89
1	P	12	SLE Q	-18853.80	0.00	244.12	7.95	109.20
1	P	12	SLE Q	-18853.80	-2999.10	0.00	12.23	174.25
2	P	10	SLE R	-21530.20	0.00	17.30	7.10	105.71
2	P	10	SLE R	-21530.20	258.88	0.00	7.50	111.59
2	P	12	SLE Q	-19496.60	0.00	16.00	6.43	95.75
2	P	12	SLE Q	-19496.60	282.05	0.00	6.89	102.37
3	P	10	SLE R	-21637.00	0.00	-43.57	7.29	107.72
3	P	10	SLE R	-21637.00	455.92	0.00	7.94	117.54
3	T	10	SLE R	-21355.70	0.00	-43.24	7.20	106.34
3	T	10	SLE R	-21355.70	-1184.88	0.00	9.33	136.24
3	P	12	SLE Q	-19561.80	0.00	-37.97	6.58	97.29
3	P	12	SLE Q	-19561.80	192.35	0.00	6.73	100.21
3	T	12	SLE Q	-19280.60	0.00	-38.87	6.50	96.00
3	T	12	SLE Q	-19280.60	-1590.42	0.00	9.49	137.35

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-7562.46	7562.46	2.49	58935.90	58935.90				7.79
1	P	1	SLV	-40630.20	40630.20	2.39	56438.70	56438.70	63055.70	49172.80	13882.90	1.39
1	P	1	SLV	40098.80	40098.80	2.39	56438.70	56438.70	63056.30	49172.80	13883.50	1.41
1	P	1	SLV	40098.80	40098.80	2.39	56438.70	56438.70	63056.30	49172.80	13883.50	1.41
1	P	1	SLV	-40630.20	40630.20	2.50	59122.50	65520.20	92149.70	49172.80	42977.00	1.46
1	P	1	SLV	40098.80	40098.80	2.50	59122.50	65520.20	92149.70	49172.80	42977.00	1.47
1	P	1	SLV	40098.80	40098.80	2.50	59122.50	65520.20	92149.70	49172.80	42977.00	1.47
1	P	2	SLV	-33611.80	33611.80	2.39	56438.70	56438.70	66270.50	49172.80	17097.70	1.68
1	P	2	SLV	33080.40	33080.40	2.39	56438.70	56438.70	66270.60	49172.80	17097.80	1.71
1	P	2	SLV	33080.40	33080.40	2.39	56438.70	56438.70	66270.60	49172.80	17097.80	1.71
1	P	2	SLV	-33611.80	33611.80	2.50	59122.50	65520.20	88966.00	49172.80	39793.30	1.76
1	P	2	SLV	33080.40	33080.40	2.50	59122.50	65520.20	88966.00	49172.80	39793.30	1.79
1	P	2	SLV	33080.40	33080.40	2.50	59122.50	65520.20	88966.00	49172.80	39793.30	1.79
1	P	3	SLV	-23019.60	23019.60	2.39	56438.70	56438.70	69285.40	49172.80	20112.70	2.45
1	P	3	SLV	22488.20	22488.20	2.39	56438.70	56438.70	69284.10	49172.80	20111.30	2.51
1	P	3	SLV	22488.20	22488.20	2.39	56438.70	56438.70	69284.10	49172.80	20111.30	2.51
1	P	3	SLV	-23019.60	23019.60	2.50	59122.50	64696.00	86445.40	49172.80	37272.60	2.57
1	P	3	SLV	22488.20	22488.20	2.50	59122.50	64696.00	86445.40	49172.80	37272.60	2.63
1	P	3	SLV	22488.20	22488.20	2.50	59122.50	64696.00	86445.40	49172.80	37272.60	2.63
1	P	4	SLV	-906.42	906.42	2.39	56438.70	56438.70	77023.20	49172.80	27850.40	62.27
1	P	4	SLV	-906.42	906.42	2.39	56438.70	56438.70	77023.20	49172.80	27850.40	62.27
1	P	4	SLV	375.03	375.03	2.39	56438.70	56438.70	77023.20	49172.80	27850.40	150.49
1	P	4	SLV	-906.42	906.42	2.44	57745.50	57745.50	78868.70	49172.80	29695.90	63.71
1	P	4	SLV	-906.42	906.42	2.44	57745.50	57745.50	78868.70	49172.80	29695.90	63.71
1	P	4	SLV	375.03	375.03	2.44	57745.50	57745.50	78868.70	49172.80	29695.90	153.97
1	P	5	SLV	31146.10	31146.10	2.39	56438.70	56438.70	66685.70	49172.80	17512.90	1.81
1	P	5	SLV	31146.10	31146.10	2.39	56438.70	56438.70	66685.70	49172.80	17512.90	1.81
1	P	5	SLV	-49583.00	49583.00	2.39	56438.70	56438.70	66685.80	49172.80	17513.00	1.14
1	P	5	SLV	31146.10	31146.10	2.50	59122.50	65520.20	95448.40	49172.80	46275.60	1.90
1	P	5	SLV	31146.10	31146.10	2.50	59122.50	65520.20	95448.40	49172.80	46275.60	1.90
1	P	5	SLV	-49583.00	49583.00	2.50	59122.50	65520.20	95448.40	49172.80	46275.60	1.19
1	P	6	SLV	24127.70	24127.70	2.39	56438.70	56438.70	69867.40	49172.80	20694.60	2.34
1	P	6	SLV	24127.70	24127.70	2.39	56438.70	56438.70	69867.40	49172.80	20694.60	2.34
1	P	6	SLV	-42564.60	42564.60	2.39	56438.70	56438.70	69866.80	49172.80	20694.00	1.33
1	P	6	SLV	24127.70	24127.70	2.50	59122.50	65520.20	92541.20	49172.80	43368.40	2.45
1	P	6	SLV	24127.70	24127.70	2.50	59122.50	65520.20	92541.20	49172.80	43368.40	2.45
1	P	6	SLV	-42564.60	42564.60	2.50	59122.50	65520.20	92541.20	49172.80	43368.40	1.39
1	P	7	SLV	13535.50	13535.50	2.39	56438.70	56438.70	72266.60	49172.80	23093.90	4.17
1	P	7	SLV	13535.50	13535.50	2.39	56438.70	56438.70	72266.60	49172.80	23093.90	4.17
1	P	7	SLV	-31972.40	31972.40	2.39	56438.70	56438.70	72266.50	49172.80	23093.80	1.77
1	P	7	SLV	13535.50	13535.50	2.50	59122.50	65520.20	89688.90	49172.80	40516.10	4.37
1	P	7	SLV	13535.50	13535.50	2.50	59122.50	65520.20	89688.90	49172.80	40516.10	4.37
1	P	7	SLV	-31972.40	31972.40	2.50	59122.50	65520.20	89688.90	49172.80	40516.10	1.85
1	P	8	SLV	-8577.75	8577.75	2.47	58457.90	58457.90	79955.00	49172.80	30782.30	6.82
1	P	8	SLV	-9859.21	9859.21	2.47	58457.90	58457.90	79955.00	49172.80	30782.30	5.93

1	P	8	SLV	-9859.21	9859.21	2.47	58457.90	58457.90	79955.00	49172.80	30782.30	5.93
1	P	8	SLV	-8577.75	8577.75	2.50	59122.50	60165.10	82037.60	49172.80	32864.90	6.89
1	P	8	SLV	-9859.21	9859.21	2.50	59122.50	60165.10	82037.60	49172.80	32864.90	6.00
1	P	8	SLV	-9859.21	9859.21	2.50	59122.50	60165.10	82037.60	49172.80	32864.90	6.00
2	P	9	SLU	354.32	354.32	2.50	59036.40	59036.40				166.62
2	P	1	SLV	43347.80	43347.80	2.39	56438.70	56438.70				1.30
2	P	1	SLV	43347.80	43347.80	2.39	56438.70	56438.70				1.30
2	P	1	SLV	-33515.50	33515.50	2.39	56438.70	56438.70				1.68
2	P	1	SLV	-33515.50	33515.50	2.39	56438.70	56438.70				1.68
2	P	1	SLV	43347.80	43347.80	2.50	59122.50	65520.20				1.36
2	P	1	SLV	43347.80	43347.80	2.50	59122.50	65520.20				1.36
2	P	1	SLV	-33515.50	33515.50	2.50	59122.50	65520.20				1.76
2	P	1	SLV	-33515.50	33515.50	2.50	59122.50	65520.20				1.76
2	P	2	SLV	36234.40	36234.40	2.39	56438.70	56438.70				1.56
2	P	2	SLV	36234.40	36234.40	2.39	56438.70	56438.70				1.56
2	P	2	SLV	-26402.10	26402.10	2.39	56438.70	56438.70				2.14
2	P	2	SLV	-26402.10	26402.10	2.39	56438.70	56438.70				2.14
2	P	2	SLV	36234.40	36234.40	2.50	59122.50	64212.90				1.63
2	P	2	SLV	36234.40	36234.40	2.50	59122.50	64212.90				1.63
2	P	2	SLV	-26402.10	26402.10	2.50	59122.50	64212.90				2.24
2	P	2	SLV	-26402.10	26402.10	2.50	59122.50	64212.90				2.24
2	P	3	SLV	27234.30	27234.30	2.39	56438.70	56438.70				2.07
2	P	3	SLV	27234.30	27234.30	2.39	56438.70	56438.70				2.07
2	P	3	SLV	-17402.00	17402.00	2.39	56438.70	56438.70				3.24
2	P	3	SLV	-17402.00	17402.00	2.39	56438.70	56438.70				3.24
2	P	3	SLV	27234.30	27234.30	2.50	59122.50	62573.80				2.17
2	P	3	SLV	27234.30	27234.30	2.50	59122.50	62573.80				2.17
2	P	3	SLV	-17402.00	17402.00	2.50	59122.50	62573.80				3.40
2	P	3	SLV	-17402.00	17402.00	2.50	59122.50	62573.80				3.40
2	P	4	SLV	6309.38	6309.38	2.41	56977.60	56977.60				9.03
2	P	4	SLV	3522.92	3522.92	2.41	56977.60	56977.60				16.17
2	P	4	SLV	6309.38	6309.38	2.45	58010.40	58010.40				9.19
2	P	4	SLV	3522.92	3522.92	2.45	58010.40	58010.40				16.47
2	P	5	SLV	34403.00	34403.00	2.39	56438.70	56438.70				1.64
2	P	5	SLV	34403.00	34403.00	2.39	56438.70	56438.70				1.64
2	P	5	SLV	-42460.30	42460.30	2.39	56438.70	56438.70				1.33
2	P	5	SLV	-42460.30	42460.30	2.39	56438.70	56438.70				1.33
2	P	5	SLV	34403.00	34403.00	2.50	59122.50	65520.20				1.72
2	P	5	SLV	34403.00	34403.00	2.50	59122.50	65520.20				1.72
2	P	5	SLV	-42460.30	42460.30	2.50	59122.50	65520.20				1.39
2	P	5	SLV	-42460.30	42460.30	2.50	59122.50	65520.20				1.39
2	P	6	SLV	27289.60	27289.60	2.39	56438.70	56438.70				2.07
2	P	6	SLV	27289.60	27289.60	2.39	56438.70	56438.70				2.07
2	P	6	SLV	-35346.90	35346.90	2.39	56438.70	56438.70				1.60
2	P	6	SLV	-35346.90	35346.90	2.39	56438.70	56438.70				1.60
2	P	6	SLV	27289.60	27289.60	2.50	59122.50	65520.20				2.17
2	P	6	SLV	27289.60	27289.60	2.50	59122.50	65520.20				2.17
2	P	6	SLV	-35346.90	35346.90	2.50	59122.50	65520.20				1.67
2	P	6	SLV	-35346.90	35346.90	2.50	59122.50	65520.20				1.67
2	P	7	SLV	18289.50	18289.50	2.39	56438.70	56438.70				3.09
2	P	7	SLV	18289.50	18289.50	2.39	56438.70	56438.70				3.09
2	P	7	SLV	-26346.80	26346.80	2.39	56438.70	56438.70				2.14
2	P	7	SLV	-26346.80	26346.80	2.39	56438.70	56438.70				2.14
2	P	7	SLV	18289.50	18289.50	2.50	59122.50	64807.80				3.23
2	P	7	SLV	18289.50	18289.50	2.50	59122.50	64807.80				3.23
2	P	7	SLV	-26346.80	26346.80	2.50	59122.50	64807.80				2.24
2	P	7	SLV	-26346.80	26346.80	2.50	59122.50	64807.80				2.24
2	P	8	SLV	-2635.42	2635.42	2.47	58306.60	58306.60				22.12
2	P	8	SLV	-2635.42	2635.42	2.47	58306.60	58306.60				22.12
2	P	8	SLV	-5421.88	5421.88	2.47	58306.60	58306.60				10.75
2	P	8	SLV	-5421.88	5421.88	2.47	58306.60	58306.60				10.75
2	P	8	SLV	-2635.42	2635.42	2.50	59122.50	59457.00				22.43
2	P	8	SLV	-2635.42	2635.42	2.50	59122.50	59457.00				22.43
2	P	8	SLV	-5421.88	5421.88	2.50	59122.50	59457.00				10.90
2	P	8	SLV	-5421.88	5421.88	2.50	59122.50	59457.00				10.90
3	P	9	SLU	4961.48	4961.48	2.50	59069.10	59069.10				11.91
3	P	1	SLV	46407.50	46407.50	2.39	56438.70	56438.70				1.22
3	P	1	SLV	46407.50	46407.50	2.39	56438.70	56438.70				1.22
3	P	1	SLV	-30180.70	30180.70	2.39	56438.70	56438.70				1.87
3	P	1	SLV	-30180.70	30180.70	2.39	56438.70	56438.70				1.87
3	P	1	SLV	46407.50	46407.50	2.50	59122.50	62410.90				1.27
3	P	1	SLV	46407.50	46407.50	2.50	59122.50	62410.90				1.27
3	P	1	SLV	-30180.70	30180.70	2.50	59122.50	62410.90				1.96
3	P	1	SLV	-30180.70	30180.70	2.50	59122.50	62410.90				1.96
3	P	2	SLV	38971.80	38971.80	2.39	56438.70	56438.70				1.45
3	P	2	SLV	38971.80	38971.80	2.39	56438.70	56438.70				1.45
3	P	2	SLV	-22744.90	22744.90	2.39	56438.70	56438.70				2.48
3	P	2	SLV	-22744.90	22744.90	2.39	56438.70	56438.70				2.48
3	P	2	SLV	38971.80	38971.80	2.50	59122.50	61206.40				1.52

3	P	2	SLV	38971.80	38971.80	2.50	59122.50	61206.40				1.52
3	P	2	SLV	-22744.90	22744.90	2.50	59122.50	61206.40				2.60
3	P	2	SLV	-22744.90	22744.90	2.50	59122.50	61206.40				2.60
3	P	3	SLV	30879.30	30879.30	2.39	56438.70	56438.70				1.83
3	P	3	SLV	30879.30	30879.30	2.39	56438.70	56438.70				1.83
3	P	3	SLV	-14652.40	14652.40	2.39	56438.70	56438.70				3.85
3	P	3	SLV	-14652.40	14652.40	2.39	56438.70	56438.70				3.85
3	P	3	SLV	30879.30	30879.30	2.50	59122.50	60400.80				1.91
3	P	3	SLV	30879.30	30879.30	2.50	59122.50	60400.80				1.91
3	P	3	SLV	-14652.40	14652.40	2.50	59122.50	60400.80				4.04
3	P	3	SLV	-14652.40	14652.40	2.50	59122.50	60400.80				4.04
3	P	4	SLV	10133.50	10133.50	2.43	57513.20	57513.20				5.68
3	P	4	SLV	6093.33	6093.33	2.43	57513.20	57513.20				9.44
3	P	4	SLV	10133.50	10133.50	2.46	58158.10	58158.10				5.74
3	P	4	SLV	6093.33	6093.33	2.46	58158.10	58158.10				9.54
3	P	5	SLV	37311.80	37311.80	2.39	56438.70	56438.70				1.51
3	P	5	SLV	37311.80	37311.80	2.39	56438.70	56438.70				1.51
3	P	5	SLV	-39276.40	39276.40	2.39	56438.70	56438.70				1.44
3	P	5	SLV	-39276.40	39276.40	2.39	56438.70	56438.70				1.44
3	P	5	SLV	37311.80	37311.80	2.50	59122.50	63519.80				1.58
3	P	5	SLV	37311.80	37311.80	2.50	59122.50	63519.80				1.58
3	P	5	SLV	-39276.40	39276.40	2.50	59122.50	63519.80				1.51
3	P	5	SLV	-39276.40	39276.40	2.50	59122.50	63519.80				1.51
3	P	6	SLV	29876.00	29876.00	2.39	56438.70	56438.70				1.89
3	P	6	SLV	29876.00	29876.00	2.39	56438.70	56438.70				1.89
3	P	6	SLV	-31840.70	31840.70	2.39	56438.70	56438.70				1.77
3	P	6	SLV	-31840.70	31840.70	2.39	56438.70	56438.70				1.77
3	P	6	SLV	29876.00	29876.00	2.50	59122.50	62315.30				1.98
3	P	6	SLV	29876.00	29876.00	2.50	59122.50	62315.30				1.98
3	P	6	SLV	-31840.70	31840.70	2.50	59122.50	62315.30				1.86
3	P	6	SLV	-31840.70	31840.70	2.50	59122.50	62315.30				1.86
3	P	7	SLV	21783.50	21783.50	2.39	56438.70	56438.70				2.59
3	P	7	SLV	21783.50	21783.50	2.39	56438.70	56438.70				2.59
3	P	7	SLV	-23748.20	23748.20	2.39	56438.70	56438.70				2.38
3	P	7	SLV	-23748.20	23748.20	2.39	56438.70	56438.70				2.38
3	P	7	SLV	21783.50	21783.50	2.50	59122.50	61509.70				2.71
3	P	7	SLV	21783.50	21783.50	2.50	59122.50	61509.70				2.71
3	P	7	SLV	-23748.20	23748.20	2.50	59122.50	61509.70				2.49
3	P	7	SLV	-23748.20	23748.20	2.50	59122.50	61509.70				2.49
3	P	8	SLV	1037.77	1037.77	2.46	58170.60	58170.60				56.05
3	P	8	SLV	1037.77	1037.77	2.46	58170.60	58170.60				56.05
3	P	8	SLV	-3002.43	3002.43	2.46	58170.60	58170.60				19.37
3	P	8	SLV	-3002.43	3002.43	2.46	58170.60	58170.60				19.37
3	P	8	SLV	1037.77	1037.77	2.49	58808.30	58808.30				56.67
3	P	8	SLV	1037.77	1037.77	2.49	58808.30	58808.30				56.67
3	P	8	SLV	-3002.43	3002.43	2.49	58808.30	58808.30				19.59
3	P	8	SLV	-3002.43	3002.43	2.49	58808.30	58808.30				19.59
3	T	9	SLU	4961.46	4961.46	2.50	59037.80	59037.80				11.90
3	T	1	SLV	-30180.70	30180.70	2.39	56438.70	56438.70	73586.60	49172.80	24413.90	1.87
3	T	1	SLV	-30180.70	30180.70	2.39	56438.70	56438.70	73586.60	49172.80	24413.90	1.87
3	T	1	SLV	46407.60	46407.60	2.39	56438.70	56438.70	73591.60	49172.80	24418.80	1.22
3	T	1	SLV	46407.60	46407.60	2.39	56438.70	56438.70	73591.60	49172.80	24418.80	1.22
3	T	1	SLV	-30180.70	30180.70	2.50	59122.50	62369.50	84303.30	49172.80	35130.50	1.96
3	T	1	SLV	-30180.70	30180.70	2.50	59122.50	62369.50	84303.30	49172.80	35130.50	1.96
3	T	1	SLV	46407.60	46407.60	2.50	59122.50	62369.50	84303.30	49172.80	35130.50	1.27
3	T	1	SLV	46407.60	46407.60	2.50	59122.50	62369.50	84303.30	49172.80	35130.50	1.27
3	T	2	SLV	-22744.90	22744.90	2.39	56438.70	56438.70	74850.40	49172.80	25677.60	2.48
3	T	2	SLV	-22744.90	22744.90	2.39	56438.70	56438.70	74850.40	49172.80	25677.60	2.48
3	T	2	SLV	38971.80	38971.80	2.39	56438.70	56438.70	74850.20	49172.80	25677.40	1.45
3	T	2	SLV	38971.80	38971.80	2.39	56438.70	56438.70	74850.20	49172.80	25677.40	1.45
3	T	2	SLV	-22744.90	22744.90	2.50	59122.50	61164.90	83044.30	49172.80	33871.50	2.60
3	T	2	SLV	-22744.90	22744.90	2.50	59122.50	61164.90	83044.30	49172.80	33871.50	2.60
3	T	2	SLV	38971.80	38971.80	2.50	59122.50	61164.90	83044.30	49172.80	33871.50	1.52
3	T	2	SLV	38971.80	38971.80	2.50	59122.50	61164.90	83044.30	49172.80	33871.50	1.52
3	T	3	SLV	-14652.40	14652.40	2.39	56438.70	56438.70	75727.30	49172.80	26554.50	3.85
3	T	3	SLV	-14652.40	14652.40	2.39	56438.70	56438.70	75727.30	49172.80	26554.50	3.85
3	T	3	SLV	30879.30	30879.30	2.39	56438.70	56438.70	75727.30	49172.80	26554.50	1.83
3	T	3	SLV	30879.30	30879.30	2.39	56438.70	56438.70	75727.30	49172.80	26554.50	1.83
3	T	3	SLV	-14652.40	14652.40	2.50	59122.50	60359.30	82233.30	49172.80	33060.50	4.04
3	T	3	SLV	-14652.40	14652.40	2.50	59122.50	60359.30	82233.30	49172.80	33060.50	4.04
3	T	3	SLV	30879.30	30879.30	2.50	59122.50	60359.30	82233.30	49172.80	33060.50	1.91
3	T	3	SLV	30879.30	30879.30	2.50	59122.50	60359.30	82233.30	49172.80	33060.50	1.91
3	T	4	SLV	6093.36	6093.36	2.43	57488.50	57488.50	78490.20	49172.80	29317.40	9.43
3	T	4	SLV	10133.50	10133.50	2.43	57488.50	57488.50	78490.20	49172.80	29317.40	5.67
3	T	4	SLV	6093.36	6093.36	2.46	58133.60	58133.60	79453.70	49172.80	30280.90	9.54
3	T	4	SLV	10133.50	10133.50	2.46	58133.60	58133.60	79453.70	49172.80	30280.90	5.74
3	T	5	SLV	37311.80	37311.80	2.39	56438.70	56438.70	74745.90	49172.80	25573.10	1.51
3	T	5	SLV	37311.80	37311.80	2.39	56438.70	56438.70	74745.90	49172.80	25573.10	1.51
3	T	5	SLV	-39276.50	39276.50	2.39	56438.70	56438.70	74745.70	49172.80	25572.90	1.44

3	T	5	SLV	-39276.50	39276.50	2.39	56438.70	56438.70	74745.70	49172.80	25572.90	1.44
3	T	5	SLV	37311.80	37311.80	2.50	59122.50	63478.40	85406.30	49172.80	36233.60	1.58
3	T	5	SLV	37311.80	37311.80	2.50	59122.50	63478.40	85406.30	49172.80	36233.60	1.58
3	T	5	SLV	-39276.50	39276.50	2.50	59122.50	63478.40	85406.40	49172.80	36233.60	1.51
3	T	5	SLV	-39276.50	39276.50	2.50	59122.50	63478.40	85406.40	49172.80	36233.60	1.51
3	T	6	SLV	29876.00	29876.00	2.39	56438.70	56438.70	76066.80	49172.80	26894.10	1.89
3	T	6	SLV	29876.00	29876.00	2.39	56438.70	56438.70	76066.80	49172.80	26894.10	1.89
3	T	6	SLV	-31840.70	31840.70	2.39	56438.70	56438.70	76066.80	49172.80	26894.10	1.77
3	T	6	SLV	-31840.70	31840.70	2.39	56438.70	56438.70	76066.80	49172.80	26894.10	1.77
3	T	6	SLV	29876.00	29876.00	2.50	59122.50	62273.80	84200.70	49172.80	35027.90	1.98
3	T	6	SLV	29876.00	29876.00	2.50	59122.50	62273.80	84200.70	49172.80	35027.90	1.98
3	T	6	SLV	-31840.70	31840.70	2.50	59122.50	62273.80	84200.70	49172.80	35027.90	1.86
3	T	6	SLV	-31840.70	31840.70	2.50	59122.50	62273.80	84200.70	49172.80	35027.90	1.86
3	T	7	SLV	21783.50	21783.50	2.39	56438.70	56438.70	76959.90	49172.80	27787.20	2.59
3	T	7	SLV	21783.50	21783.50	2.39	56438.70	56438.70	76959.90	49172.80	27787.20	2.59
3	T	7	SLV	-23748.20	23748.20	2.39	56438.70	56438.70	76959.90	49172.80	27787.20	2.38
3	T	7	SLV	-23748.20	23748.20	2.39	56438.70	56438.70	76959.90	49172.80	27787.20	2.38
3	T	7	SLV	21783.50	21783.50	2.50	59122.50	61468.20	83360.10	49172.80	34187.40	2.71
3	T	7	SLV	21783.50	21783.50	2.50	59122.50	61468.20	83360.10	49172.80	34187.40	2.71
3	T	7	SLV	-23748.20	23748.20	2.50	59122.50	61468.20	83360.20	49172.80	34187.40	2.49
3	T	7	SLV	-23748.20	23748.20	2.50	59122.50	61468.20	83360.20	49172.80	34187.40	2.49
3	T	8	SLV	1037.72	1037.72	2.46	58146.20	58146.20	79472.60	49172.80	30299.80	56.03
3	T	8	SLV	1037.72	1037.72	2.46	58146.20	58146.20	79472.60	49172.80	30299.80	56.03
3	T	8	SLV	-3002.45	3002.45	2.46	58146.20	58146.20	79472.60	49172.80	30299.80	19.37
3	T	8	SLV	-3002.45	3002.45	2.46	58146.20	58146.20	79472.60	49172.80	30299.80	19.37
3	T	8	SLV	1037.72	1037.72	2.49	58784.10	58784.10	80474.50	49172.80	31301.80	56.65
3	T	8	SLV	1037.72	1037.72	2.49	58784.10	58784.10	80474.50	49172.80	31301.80	56.65
3	T	8	SLV	-3002.45	3002.45	2.49	58784.10	58784.10	80474.50	49172.80	31301.80	19.58
3	T	8	SLV	-3002.45	3002.45	2.49	58784.10	58784.10	80474.50	49172.80	31301.80	19.58

Numero del nucleo n. 1102

Nodi: -13 -14 -1599

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-61386.00	-61386.00	0.00	0.00	322.19	-61386.10	16506.10	-335.71	51.231
1	P	9	SLU	-61386.00	-61386.00	14083.60	14083.60	0.00	-61386.00	-44.81	59410.00	4.218
1	P	1	SLV	25900.80	25900.80	0.00	0.00	439.49	25936.30	11985.30	26.76	27.271
1	P	1	SLV	25900.80	25900.80	0.00	0.00	-52.85	25936.30	-11937.40	26.76	>100
1	P	1	SLV	-123802.00	-123802.00	0.00	0.00	439.49	-123871.00	18313.30	-298.80	41.669
1	P	1	SLV	-123802.00	-123802.00	0.00	0.00	-52.85	-123802.00	-18279.10	315.51	>100
1	P	1	SLV	25900.80	25900.80	32324.90	32324.90	0.00	25900.80	-44.81	48091.60	1.488
1	P	1	SLV	25900.80	25900.80	-8638.49	-32324.90	0.00	25900.80	44.81	-48091.60	1.488
1	P	1	SLV	25900.80	25900.80	-8638.49	-8638.49	0.00	25900.80	44.81	-48091.60	5.567
1	P	1	SLV	-123802.00	-123802.00	32324.90	32324.90	0.00	-123802.00	-44.81	62841.20	1.944
1	P	1	SLV	-123802.00	-123802.00	-8638.49	-32324.90	0.00	-123802.00	44.81	-62841.20	1.944
1	P	1	SLV	-123802.00	-123802.00	-8638.49	-8638.49	0.00	-123802.00	44.81	-62841.20	7.275
1	P	2	SLV	15831.30	15831.30	0.00	0.00	302.68	15839.60	12541.50	26.76	41.435
1	P	2	SLV	15831.30	15831.30	0.00	0.00	83.96	15839.60	12541.50	26.76	>100
1	P	2	SLV	-113733.00	-113733.00	0.00	0.00	302.68	-113757.00	18136.80	-312.75	59.920
1	P	2	SLV	-113733.00	-113733.00	0.00	0.00	83.96	-113757.00	18136.80	-312.75	>100
1	P	2	SLV	15831.30	15831.30	28103.80	28103.80	0.00	15877.00	-44.81	49758.70	1.771
1	P	2	SLV	15831.30	15831.30	-4417.39	-28103.80	0.00	15878.60	44.81	-49758.40	1.771
1	P	2	SLV	15831.30	15831.30	-4417.39	-4417.39	0.00	15878.60	44.81	-49758.40	11.264
1	P	2	SLV	-113733.00	-113733.00	28103.80	28103.80	0.00	-113733.00	-44.81	62671.10	2.230
1	P	2	SLV	-113733.00	-113733.00	-4417.39	-28103.80	0.00	-113733.00	44.81	-62671.10	2.230
1	P	2	SLV	-113733.00	-113733.00	-4417.39	-4417.39	0.00	-113733.00	44.81	-62671.10	14.187
1	P	3	SLV	-11223.30	-11223.30	0.00	0.00	474.67	-11229.50	14024.80	26.76	29.546
1	P	3	SLV	-11223.30	-11223.30	0.00	0.00	-88.03	-11229.50	-13976.80	26.76	>100
1	P	3	SLV	-86678.30	-86678.30	0.00	0.00	474.67	-86679.50	17372.00	-346.48	36.598
1	P	3	SLV	-86678.30	-86678.30	0.00	0.00	-88.03	-86679.00	-17292.60	384.77	>100
1	P	3	SLV	-11223.30	-11223.30	24389.70	24389.70	0.00	-11223.30	-44.81	53678.10	2.201
1	P	3	SLV	-11223.30	-11223.30	-703.33	-24389.70	0.00	-11223.30	44.81	-53678.10	2.201
1	P	3	SLV	-11223.30	-11223.30	-703.33	-703.33	0.00	-11223.30	44.81	-53678.10	76.320
1	P	3	SLV	-86678.30	-86678.30	24389.70	24389.70	0.00	-86678.30	-44.81	61141.10	2.507
1	P	3	SLV	-86678.30	-86678.30	-703.33	-24389.70	0.00	-86678.30	44.81	-61141.10	2.507
1	P	3	SLV	-86678.30	-86678.30	-703.33	-703.33	0.00	-86678.30	44.81	-61141.10	86.931
1	P	4	SLV	-53113.40	-53113.40	0.00	0.00	368.01	-53113.40	16162.50	26.76	43.919
1	P	4	SLV	-53113.40	-53113.40	0.00	0.00	18.63	-53113.40	16162.50	26.76	>100
1	P	4	SLV	-44788.20	-44788.20	0.00	0.00	368.01	-44788.20	15756.90	26.76	42.817
1	P	4	SLV	-44788.20	-44788.20	0.00	0.00	18.63	-44788.20	15756.90	26.76	>100
1	P	4	SLV	-53113.40	-53113.40	13367.00	13367.00	0.00	-53113.40	-44.81	58623.70	4.386

1	P	4	SLV	-53113.40	-53113.40	10319.30	13367.00	0.00	-53113.40	-44.81	58623.70	4.386
1	P	4	SLV	-53113.40	-53113.40	10319.30	10319.30	0.00	-53113.40	-44.81	58623.70	5.681
1	P	4	SLV	-44788.20	-44788.20	13367.00	13367.00	0.00	-44788.20	-44.81	57676.00	4.315
1	P	4	SLV	-44788.20	-44788.20	10319.30	13367.00	0.00	-44788.20	-44.81	57676.00	4.315
1	P	4	SLV	-44788.20	-44788.20	10319.30	10319.30	0.00	-44788.20	-44.81	57676.00	5.589
1	P	5	SLV	46097.00	46097.00	0.00	0.00	464.42	46099.00	10843.00	26.76	23.348
1	P	5	SLV	46097.00	46097.00	0.00	0.00	-27.93	46099.00	-10795.10	26.76	>100
1	P	5	SLV	-103606.00	-103606.00	0.00	0.00	464.42	-103607.00	17920.20	-327.72	38.586
1	P	5	SLV	-103606.00	-103606.00	0.00	0.00	-27.93	-103607.00	-17854.70	357.08	>100
1	P	5	SLV	46097.00	46097.00	25888.30	25888.30	0.00	46160.50	-44.81	44657.00	1.725
1	P	5	SLV	46097.00	46097.00	-15075.10	-25888.30	0.00	46166.90	44.81	-44655.90	1.725
1	P	5	SLV	46097.00	46097.00	-15075.10	-15075.10	0.00	46166.90	44.81	-44655.90	2.962
1	P	5	SLV	-103606.00	-103606.00	25888.30	25888.30	0.00	-103606.00	-44.81	62122.20	2.400
1	P	5	SLV	-103606.00	-103606.00	-15075.10	-25888.30	0.00	-103606.00	44.81	-62122.20	2.400
1	P	5	SLV	-103606.00	-103606.00	-15075.10	-15075.10	0.00	-103606.00	44.81	-62122.20	4.121
1	P	6	SLV	36027.60	36027.60	0.00	0.00	327.61	36027.60	11414.20	26.76	34.841
1	P	6	SLV	36027.60	36027.60	0.00	0.00	108.88	36027.60	11414.20	26.76	>100
1	P	6	SLV	-93536.70	-93536.70	0.00	0.00	327.61	-93537.10	17601.90	-338.31	53.729
1	P	6	SLV	-93536.70	-93536.70	0.00	0.00	108.88	-93537.10	17601.90	-338.31	>100
1	P	6	SLV	36027.60	36027.60	21667.20	21667.20	0.00	36091.40	-44.81	46372.60	2.140
1	P	6	SLV	36027.60	36027.60	-10854.00	-21667.20	0.00	36094.70	44.81	-46372.00	2.140
1	P	6	SLV	36027.60	36027.60	-10854.00	-10854.00	0.00	36094.70	44.81	-46372.00	4.272
1	P	6	SLV	-93536.70	-93536.70	21667.20	21667.20	0.00	-93536.70	-44.81	61547.40	2.841
1	P	6	SLV	-93536.70	-93536.70	-10854.00	-21667.20	0.00	-93536.70	44.81	-61547.40	2.841
1	P	6	SLV	-93536.70	-93536.70	-10854.00	-10854.00	0.00	-93536.70	44.81	-61547.40	5.671
1	P	7	SLV	8972.95	8972.95	0.00	0.00	499.59	9001.25	12916.90	26.76	25.855
1	P	7	SLV	8972.95	8972.95	0.00	0.00	-63.11	9001.25	-12869.00	26.76	>100
1	P	7	SLV	-66482.00	-66482.00	0.00	0.00	499.59	-66489.60	16690.90	-369.39	33.409
1	P	7	SLV	-66482.00	-66482.00	0.00	0.00	-63.11	-66482.00	-16596.30	418.52	>100
1	P	7	SLV	8972.95	8972.95	17953.10	17953.10	0.00	9005.54	-44.81	50884.10	2.834
1	P	7	SLV	8972.95	8972.95	-7139.90	-17953.10	0.00	9005.64	44.81	-50884.10	2.834
1	P	7	SLV	8972.95	8972.95	-7139.90	-7139.90	0.00	9005.64	44.81	-50884.10	7.127
1	P	7	SLV	-66482.00	-66482.00	17953.10	17953.10	0.00	-66482.00	-44.81	59787.30	3.330
1	P	7	SLV	-66482.00	-66482.00	-7139.90	-17953.10	0.00	-66482.10	44.81	-59787.30	3.330
1	P	7	SLV	-66482.00	-66482.00	-7139.90	-7139.90	0.00	-66482.10	44.81	-59787.30	8.374
1	P	8	SLV	-32917.20	-32917.20	0.00	0.00	392.93	-32917.70	15157.30	26.76	38.575
1	P	8	SLV	-32917.20	-32917.20	0.00	0.00	43.56	-32917.70	15157.30	26.76	>100
1	P	8	SLV	-24591.90	-24591.90	0.00	0.00	392.93	-24608.20	14722.60	26.76	37.469
1	P	8	SLV	-24591.90	-24591.90	0.00	0.00	43.56	-24608.20	14722.60	26.76	>100
1	P	8	SLV	-32917.20	-32917.20	6930.45	6930.45	0.00	-32917.20	-44.81	56290.80	8.122
1	P	8	SLV	-32917.20	-32917.20	3882.78	6930.45	0.00	-32917.20	-44.81	56290.80	8.122
1	P	8	SLV	-32917.20	-32917.20	3882.78	3882.78	0.00	-32917.20	-44.81	56290.80	14.498
1	P	8	SLV	-24591.90	-24591.90	6930.45	6930.45	0.00	-24591.90	-44.81	55298.60	7.979
1	P	8	SLV	-24591.90	-24591.90	3882.78	6930.45	0.00	-24591.90	-44.81	55298.60	7.979
1	P	8	SLV	-24591.90	-24591.90	3882.78	3882.78	0.00	-24591.90	-44.81	55298.60	14.242
2	P	9	SLU	-50552.00	-50552.00	0.00	0.00	28.05	-50552.00	16037.50	26.76	>100
2	P	9	SLU	-50552.00	-50552.00	6447.39	6447.39	0.00	-50551.90	-44.81	58334.20	9.048
2	P	1	SLV	9747.06	9747.06	0.00	0.00	67.47	9772.25	12874.60	26.76	>100
2	P	1	SLV	9747.06	9747.06	0.00	0.00	-39.85	9772.25	-12826.60	26.76	>100
2	P	1	SLV	-87040.10	-87040.10	0.00	0.00	67.47	-87041.30	17384.10	-346.06	>100
2	P	1	SLV	-87040.10	-87040.10	0.00	0.00	-39.85	-87040.70	-17305.00	384.16	>100
2	P	1	SLV	9747.06	9747.06	22495.40	32324.90	0.00	9835.79	-44.81	50748.80	1.570
2	P	1	SLV	9747.06	9747.06	22495.40	22495.40	0.00	9835.79	-44.81	50748.80	2.256
2	P	1	SLV	9747.06	9747.06	-10154.70	-32324.90	0.00	9836.42	44.81	-50748.70	1.570
2	P	1	SLV	9747.06	9747.06	-10154.70	-10154.70	0.00	9836.42	44.81	-50748.70	4.998
2	P	1	SLV	-87040.10	-87040.10	22495.40	32324.90	0.00	-87040.10	-44.81	61162.70	1.892
2	P	1	SLV	-87040.10	-87040.10	22495.40	22495.40	0.00	-87040.10	-44.81	61162.70	2.719
2	P	1	SLV	-87040.10	-87040.10	-10154.70	-32324.90	0.00	-87040.10	44.81	-61162.70	1.892
2	P	1	SLV	-87040.10	-87040.10	-10154.70	-10154.70	0.00	-87040.10	44.81	-61162.70	6.023
2	P	2	SLV	3622.77	3622.77	0.00	0.00	15.60	3682.74	13208.90	26.76	>100
2	P	2	SLV	3622.77	3622.77	0.00	0.00	12.02	3682.74	13208.90	26.76	>100
2	P	2	SLV	-80915.80	-80915.80	0.00	0.00	15.60	-80918.40	17178.20	-353.19	>100
2	P	2	SLV	-80915.80	-80915.80	0.00	0.00	12.02	-80918.40	17178.20	-353.19	>100
2	P	2	SLV	3622.77	3622.77	19472.20	28103.80	0.00	3671.19	-44.81	51745.80	1.841
2	P	2	SLV	3622.77	3622.77	19472.20	19472.20	0.00	3671.19	-44.81	51745.80	2.657
2	P	2	SLV	3622.77	3622.77	-7131.56	-28103.80	0.00	3671.14	44.81	-51745.80	1.841
2	P	2	SLV	3622.77	3622.77	-7131.56	-7131.56	0.00	3671.14	44.81	-51745.80	7.256
2	P	2	SLV	-80915.80	-80915.80	19472.20	28103.80	0.00	-80915.80	-44.81	60791.80	2.163
2	P	2	SLV	-80915.80	-80915.80	19472.20	19472.20	0.00	-80915.80	-44.81	60791.80	3.122
2	P	2	SLV	-80915.80	-80915.80	-7131.56	-28103.80	0.00	-80915.80	44.81	-60791.80	2.163
2	P	2	SLV	-80915.80	-80915.80	-7131.56	-7131.56	0.00	-80915.80	44.81	-60791.80	8.524
2	P	3	SLV	-14839.90	-14839.90	0.00	0.00	108.57	-14923.00	14217.20	26.76	>100
2	P	3	SLV	-14839.90	-14839.90	0.00	0.00	-80.95	-14923.00	-14169.30	26.76	>100
2	P	3	SLV	-62453.10	-62453.10	0.00	0.00	108.57	-62453.10	16549.20	-374.68	>100
2	P	3	SLV	-62453.10	-62453.10	0.00	0.00	-80.95	-62453.10	-16451.30	426.27	>100
2	P	3	SLV	-14839.90	-14839.90	15652.90	24389.70	0.00	-14839.90	-44.81	54119.40	2.219
2	P	3	SLV	-14839.90	-14839.90	15652.90	15652.90	0.00	-14839.90	-44.81	54119.40	3.457
2	P	3	SLV	-14839.90	-14839.90	-3312.21	-24389.70	0.00	-14839.90	44.81	-54119.40	2.219
2	P	3	SLV	-14839.90	-14839.90	-3312.21	-3312.21	0.00	-14839.90	44.81	-54119.40	16.339

2	P	3	SLV	-62453.10	-62453.10	15652.90	24389.70	0.00	-62453.10	-44.81	59489.10	2.439
2	P	3	SLV	-62453.10	-62453.10	15652.90	15652.90	0.00	-62453.10	-44.81	59489.10	3.801
2	P	3	SLV	-62453.10	-62453.10	-3312.21	-24389.70	0.00	-62453.10	44.81	-59489.10	2.439
2	P	3	SLV	-62453.10	-62453.10	-3312.21	-3312.21	0.00	-62453.10	44.81	-59489.10	17.960
2	P	4	SLV	-42038.80	-42038.80	0.00	0.00	91.94	-42038.80	15623.30	26.76	>100
2	P	4	SLV	-42038.80	-42038.80	0.00	0.00	-64.32	-42038.80	-15575.40	26.76	>100
2	P	4	SLV	-35254.20	-35254.20	0.00	0.00	91.94	-35254.30	15279.70	26.76	>100
2	P	4	SLV	-35254.20	-35254.20	0.00	0.00	-64.32	-35254.30	-15231.80	26.76	>100
2	P	4	SLV	-42038.80	-42038.80	6764.82	13367.00	0.00	-42038.80	-44.81	57358.60	4.291
2	P	4	SLV	-42038.80	-42038.80	6764.82	10319.30	0.00	-42038.80	-44.81	57358.60	5.558
2	P	4	SLV	-42038.80	-42038.80	5575.86	13367.00	0.00	-42038.80	-44.81	57358.60	4.291
2	P	4	SLV	-42038.80	-42038.80	5575.86	10319.30	0.00	-42038.80	-44.81	57358.60	5.558
2	P	4	SLV	-35254.20	-35254.20	6764.82	13367.00	0.00	-35254.30	-44.81	56566.00	4.232
2	P	4	SLV	-35254.20	-35254.20	6764.82	10319.30	0.00	-35254.30	-44.81	56566.00	5.482
2	P	4	SLV	-35254.20	-35254.20	5575.86	13367.00	0.00	-35254.30	-44.81	56566.00	4.232
2	P	4	SLV	-35254.20	-35254.20	5575.86	10319.30	0.00	-35254.30	-44.81	56566.00	5.482
2	P	5	SLV	22509.00	22509.00	0.00	0.00	76.42	22509.00	12175.40	26.76	>100
2	P	5	SLV	22509.00	22509.00	0.00	0.00	-30.91	22509.00	-12127.50	26.76	>100
2	P	5	SLV	-74278.10	-74278.10	0.00	0.00	76.42	-74283.40	16954.50	-360.74	>100
2	P	5	SLV	-74278.10	-74278.10	0.00	0.00	-30.91	-74281.80	-16866.90	405.49	>100
2	P	5	SLV	22509.00	22509.00	17948.70	25888.30	0.00	22554.90	-44.81	48651.20	1.879
2	P	5	SLV	22509.00	22509.00	17948.70	17948.70	0.00	22554.90	-44.81	48651.20	2.711
2	P	5	SLV	22509.00	22509.00	-14701.30	-25888.30	0.00	22534.70	44.81	-48654.50	1.879
2	P	5	SLV	22509.00	22509.00	-14701.30	-15075.10	0.00	22534.70	44.81	-48654.50	3.227
2	P	5	SLV	-74278.10	-74278.10	17948.70	25888.30	0.00	-74278.10	-44.81	60356.80	2.331
2	P	5	SLV	-74278.10	-74278.10	17948.70	17948.70	0.00	-74278.10	-44.81	60356.80	3.363
2	P	5	SLV	-74278.10	-74278.10	-14701.30	-25888.30	0.00	-74278.10	44.81	-60356.80	2.331
2	P	5	SLV	-74278.10	-74278.10	-14701.30	-15075.10	0.00	-74278.10	44.81	-60356.80	4.004
2	P	6	SLV	16384.70	16384.70	0.00	0.00	24.55	16391.90	12511.20	26.76	>100
2	P	6	SLV	16384.70	16384.70	0.00	0.00	20.96	16391.90	12511.20	26.76	>100
2	P	6	SLV	-68153.80	-68153.80	0.00	0.00	24.55	-68159.90	16747.50	-367.56	>100
2	P	6	SLV	-68153.80	-68153.80	0.00	0.00	20.96	-68159.90	16747.50	-367.56	>100
2	P	6	SLV	16384.70	16384.70	14925.60	21667.20	0.00	16424.30	-44.81	49668.30	2.292
2	P	6	SLV	16384.70	16384.70	14925.60	14925.60	0.00	16424.30	-44.81	49668.30	3.328
2	P	6	SLV	16384.70	16384.70	-11678.20	-21667.20	0.00	16425.80	44.81	-49668.00	2.292
2	P	6	SLV	16384.70	16384.70	-11678.20	-11678.20	0.00	16425.80	44.81	-49668.00	4.253
2	P	6	SLV	-68153.80	-68153.80	14925.60	21667.20	0.00	-68153.90	-44.81	59910.20	2.765
2	P	6	SLV	-68153.80	-68153.80	14925.60	14925.60	0.00	-68153.90	-44.81	59910.20	4.014
2	P	6	SLV	-68153.80	-68153.80	-11678.20	-21667.20	0.00	-68153.90	44.81	-59910.20	2.765
2	P	6	SLV	-68153.80	-68153.80	-11678.20	-11678.20	0.00	-68153.90	44.81	-59910.20	5.130
2	P	7	SLV	-2077.97	-2077.97	0.00	0.00	117.52	-2077.98	13525.20	26.76	>100
2	P	7	SLV	-2077.97	-2077.97	0.00	0.00	-72.01	-2077.98	-13477.30	26.76	>100
2	P	7	SLV	-49691.20	-49691.20	0.00	0.00	117.52	-49691.20	15995.60	26.76	>100
2	P	7	SLV	-49691.20	-49691.20	0.00	0.00	-72.01	-49691.20	-15940.20	72.67	>100
2	P	7	SLV	-2077.97	-2077.97	11106.30	17953.10	0.00	-2077.96	-44.81	52554.60	2.927
2	P	7	SLV	-2077.97	-2077.97	11106.30	11106.30	0.00	-2077.96	-44.81	52554.60	4.732
2	P	7	SLV	-2077.97	-2077.97	-7858.86	-17953.10	0.00	-2078.00	44.81	-52554.60	2.927
2	P	7	SLV	-2077.97	-2077.97	-7858.86	-7858.86	0.00	-2078.00	44.81	-52554.60	6.687
2	P	7	SLV	-49691.20	-49691.20	11106.30	17953.10	0.00	-49691.20	-44.81	58236.70	3.244
2	P	7	SLV	-49691.20	-49691.20	11106.30	11106.30	0.00	-49691.20	-44.81	58236.70	5.244
2	P	7	SLV	-49691.20	-49691.20	-7858.86	-17953.10	0.00	-49691.20	44.81	-58236.70	3.244
2	P	7	SLV	-49691.20	-49691.20	-7858.86	-7858.86	0.00	-49691.20	44.81	-58236.70	7.410
2	P	8	SLV	-29276.80	-29276.80	0.00	0.00	100.88	-29280.90	14966.90	26.76	>100
2	P	8	SLV	-29276.80	-29276.80	0.00	0.00	-55.37	-29280.90	-14919.00	26.76	>100
2	P	8	SLV	-22492.30	-22492.30	0.00	0.00	100.88	-22517.60	14613.40	26.76	>100
2	P	8	SLV	-22492.30	-22492.30	0.00	0.00	-55.37	-22517.60	-14565.50	26.76	>100
2	P	8	SLV	-29276.80	-29276.80	2218.18	6930.45	0.00	-29276.80	-44.81	55858.40	8.060
2	P	8	SLV	-29276.80	-29276.80	2218.18	3882.78	0.00	-29276.80	-44.81	55858.40	14.386
2	P	8	SLV	-29276.80	-29276.80	1029.22	6930.45	0.00	-29276.80	-44.81	55858.40	8.060
2	P	8	SLV	-29276.80	-29276.80	1029.22	3882.78	0.00	-29276.80	-44.81	55858.40	14.386
2	P	8	SLV	-22492.30	-22492.30	2218.18	6930.45	0.00	-22492.30	-44.81	55046.00	7.943
2	P	8	SLV	-22492.30	-22492.30	2218.18	3882.78	0.00	-22492.30	-44.81	55046.00	14.177
2	P	8	SLV	-22492.30	-22492.30	1029.22	6930.45	0.00	-22492.30	-44.81	55046.00	7.943
2	P	8	SLV	-22492.30	-22492.30	1029.22	3882.78	0.00	-22492.30	-44.81	55046.00	14.177
3	P	9	SLU	-37757.00	-37757.00	0.00	0.00	-54.75	-37757.00	-15363.10	26.76	>100
3	P	9	SLU	-37757.00	-37757.00	3268.77	3268.77	0.00	-37757.00	-44.81	56859.70	17.395
3	P	1	SLV	-2514.20	-2514.20	0.00	0.00	17.35	-2514.21	13549.20	26.76	>100
3	P	1	SLV	-2514.20	-2514.20	0.00	0.00	-94.41	-2514.21	-13501.30	26.76	>100
3	P	1	SLV	-51620.10	-51620.10	0.00	0.00	17.35	-51620.10	16089.60	26.76	>100
3	P	1	SLV	-51620.10	-51620.10	0.00	0.00	-94.41	-51620.10	-16021.20	152.60	>100
3	P	1	SLV	-2514.20	-2514.20	10678.60	32324.90	0.00	-2514.20	-44.81	52608.50	1.627
3	P	1	SLV	-2514.20	-2514.20	10678.60	10678.60	0.00	-2514.20	-44.81	52608.50	4.927
3	P	1	SLV	-2514.20	-2514.20	-4376.66	-32324.90	0.00	-2514.22	44.81	-52608.50	1.627
3	P	1	SLV	-2514.20	-2514.20	-4376.66	-8638.49	0.00	-2514.22	44.81	-52608.50	6.090
3	P	1	SLV	-51620.10	-51620.10	10678.60	32324.90	0.00	-51620.10	-44.81	58455.10	1.808
3	P	1	SLV	-51620.10	-51620.10	10678.60	10678.60	0.00	-51620.10	-44.81	58455.10	5.474
3	P	1	SLV	-51620.10	-51620.10	-4376.66	-32324.90	0.00	-51620.10	44.81	-58455.10	1.808
3	P	1	SLV	-51620.10	-51620.10	-4376.66	-8638.49	0.00	-51620.10	44.81	-58455.10	6.767
3	P	2	SLV	-7124.01	-7124.01	0.00	0.00	-29.04	-7124.00	-13754.50	26.76	>100

3	P	2	SLV	-7124.01	-7124.01	0.00	0.00	-48.03	-7124.00	-13754.50	26.76	>100
3	P	2	SLV	-47010.20	-47010.20	0.00	0.00	-29.04	-47010.20	-15817.10	26.76	>100
3	P	2	SLV	-47010.20	-47010.20	0.00	0.00	-48.03	-47010.20	-15817.10	26.76	>100
3	P	2	SLV	-7124.01	-7124.01	9220.84	28103.80	0.00	-7124.02	-44.81	53175.80	1.892
3	P	2	SLV	-7124.01	-7124.01	9220.84	9220.84	0.00	-7124.02	-44.81	53175.80	5.767
3	P	2	SLV	-7124.01	-7124.01	-2918.87	-28103.80	0.00	-7124.00	44.81	-53175.80	1.892
3	P	2	SLV	-7124.01	-7124.01	-2918.87	-4417.39	0.00	-7124.00	44.81	-53175.80	12.038
3	P	2	SLV	-47010.20	-47010.20	9220.84	28103.80	0.00	-47010.30	-44.81	57931.60	2.061
3	P	2	SLV	-47010.20	-47010.20	9220.84	9220.84	0.00	-47010.30	-44.81	57931.60	6.283
3	P	2	SLV	-47010.20	-47010.20	-2918.87	-28103.80	0.00	-47010.30	44.81	-57931.60	2.061
3	P	2	SLV	-47010.20	-47010.20	-2918.87	-4417.39	0.00	-47010.30	44.81	-57931.60	13.114
3	P	3	SLV	-12709.70	-12709.70	0.00	0.00	48.58	-12710.10	14101.90	26.76	>100
3	P	3	SLV	-12709.70	-12709.70	0.00	0.00	-125.64	-12710.10	-14054.00	26.76	>100
3	P	3	SLV	-41424.60	-41424.60	0.00	0.00	48.58	-41424.60	15593.50	26.76	>100
3	P	3	SLV	-41424.60	-41424.60	0.00	0.00	-125.64	-41424.60	-15545.60	26.76	>100
3	P	3	SLV	-12709.70	-12709.70	7620.25	24389.70	0.00	-12709.70	-44.81	53859.80	2.208
3	P	3	SLV	-12709.70	-12709.70	7620.25	7620.25	0.00	-12709.70	-44.81	53859.80	7.068
3	P	3	SLV	-12709.70	-12709.70	-1318.28	-24389.70	0.00	-12709.70	44.81	-53859.80	2.208
3	P	3	SLV	-12709.70	-12709.70	-1318.28	-1318.28	0.00	-12709.70	44.81	-53859.80	40.856
3	P	3	SLV	-41424.60	-41424.60	7620.25	24389.70	0.00	-41424.50	-44.81	57287.60	2.349
3	P	3	SLV	-41424.60	-41424.60	7620.25	7620.25	0.00	-41424.50	-44.81	57287.60	7.518
3	P	3	SLV	-41424.60	-41424.60	-1318.28	-24389.70	0.00	-41424.50	44.81	-57287.60	2.349
3	P	3	SLV	-41424.60	-41424.60	-1318.28	-1318.28	0.00	-41424.50	44.81	-57287.60	43.456
3	P	4	SLV	-26058.50	-26058.50	0.00	0.00	28.97	-26069.80	14799.00	26.76	>100
3	P	4	SLV	-26058.50	-26058.50	0.00	0.00	-106.03	-26069.80	-14751.10	26.76	>100
3	P	4	SLV	-28075.70	-28075.70	0.00	0.00	28.97	-28082.10	14904.20	26.76	>100
3	P	4	SLV	-28075.70	-28075.70	0.00	0.00	-106.03	-28082.10	-14856.30	26.76	>100
3	P	4	SLV	-26058.50	-26058.50	3541.00	13367.00	0.00	-26058.80	-44.81	55474.40	4.150
3	P	4	SLV	-26058.50	-26058.50	3541.00	10319.30	0.00	-26058.80	-44.81	55474.40	5.376
3	P	4	SLV	-26058.50	-26058.50	2760.97	13367.00	0.00	-26058.80	-44.81	55474.40	4.150
3	P	4	SLV	-26058.50	-26058.50	2760.97	10319.30	0.00	-26058.80	-44.81	55474.40	5.376
3	P	4	SLV	-28075.70	-28075.70	3541.00	13367.00	0.00	-28075.80	-44.81	55715.30	4.168
3	P	4	SLV	-28075.70	-28075.70	3541.00	10319.30	0.00	-28075.80	-44.81	55715.30	5.399
3	P	4	SLV	-28075.70	-28075.70	2760.97	13367.00	0.00	-28075.80	-44.81	55715.30	4.168
3	P	4	SLV	-28075.70	-28075.70	2760.97	10319.30	0.00	-28075.80	-44.81	55715.30	5.399
3	P	5	SLV	3049.77	3049.77	0.00	0.00	25.33	3114.45	13240.10	26.76	>100
3	P	5	SLV	3049.77	3049.77	0.00	0.00	-86.43	3114.45	-13192.20	26.76	>100
3	P	5	SLV	-46056.10	-46056.10	0.00	0.00	25.33	-46056.10	15818.60	26.76	>100
3	P	5	SLV	-46056.10	-46056.10	0.00	0.00	-86.43	-46056.10	-15770.60	26.76	>100
3	P	5	SLV	3049.77	3049.77	8853.75	25888.30	0.00	3102.61	-44.81	51837.10	2.002
3	P	5	SLV	3049.77	3049.77	8853.75	15075.10	0.00	3102.61	-44.81	51837.10	3.439
3	P	5	SLV	3049.77	3049.77	-6201.53	-25888.30	0.00	3102.56	44.81	-51837.20	2.002
3	P	5	SLV	3049.77	3049.77	-6201.53	-15075.10	0.00	3102.56	44.81	-51837.20	3.439
3	P	5	SLV	-46056.10	-46056.10	8853.75	25888.30	0.00	-46056.10	-44.81	57821.90	2.234
3	P	5	SLV	-46056.10	-46056.10	8853.75	15075.10	0.00	-46056.10	-44.81	57821.90	3.836
3	P	5	SLV	-46056.10	-46056.10	-6201.53	-25888.30	0.00	-46056.10	44.81	-57821.90	2.234
3	P	5	SLV	-46056.10	-46056.10	-6201.53	-15075.10	0.00	-46056.10	44.81	-57821.90	3.836
3	P	6	SLV	-1560.05	-1560.05	0.00	0.00	-21.06	-1560.05	-13448.90	26.76	>100
3	P	6	SLV	-1560.05	-1560.05	0.00	0.00	-40.05	-1560.05	-13448.90	26.76	>100
3	P	6	SLV	-41446.30	-41446.30	0.00	0.00	-21.06	-41446.30	-15546.60	26.76	>100
3	P	6	SLV	-41446.30	-41446.30	0.00	0.00	-40.05	-41446.30	-15546.60	26.76	>100
3	P	6	SLV	-1560.05	-1560.05	7395.96	21667.20	0.00	-1560.04	-44.81	52490.60	2.423
3	P	6	SLV	-1560.05	-1560.05	7395.96	10854.00	0.00	-1560.04	-44.81	52490.60	4.836
3	P	6	SLV	-1560.05	-1560.05	-4743.75	-21667.20	0.00	-1560.04	44.81	-52490.60	2.423
3	P	6	SLV	-1560.05	-1560.05	-4743.75	-10854.00	0.00	-1560.04	44.81	-52490.60	4.836
3	P	6	SLV	-41446.30	-41446.30	7395.96	21667.20	0.00	-41446.30	-44.81	57290.10	2.644
3	P	6	SLV	-41446.30	-41446.30	7395.96	10854.00	0.00	-41446.30	-44.81	57290.10	5.278
3	P	6	SLV	-41446.30	-41446.30	-4743.75	-21667.20	0.00	-41446.30	44.81	-57290.10	2.644
3	P	6	SLV	-41446.30	-41446.30	-4743.75	-10854.00	0.00	-41446.30	44.81	-57290.10	5.278
3	P	7	SLV	-7145.73	-7145.73	0.00	0.00	56.56	-7145.74	13803.70	26.76	>100
3	P	7	SLV	-7145.73	-7145.73	0.00	0.00	-117.66	-7145.74	-13755.70	26.76	>100
3	P	7	SLV	-35860.60	-35860.60	0.00	0.00	56.56	-35860.60	15311.50	26.76	>100
3	P	7	SLV	-35860.60	-35860.60	0.00	0.00	-117.66	-35860.60	-15263.60	26.76	>100
3	P	7	SLV	-7145.73	-7145.73	5795.37	17953.10	0.00	-7145.73	-44.81	53178.50	2.962
3	P	7	SLV	-7145.73	-7145.73	5795.37	7139.90	0.00	-7145.73	-44.81	53178.50	7.448
3	P	7	SLV	-7145.73	-7145.73	-3143.16	-17953.10	0.00	-7145.75	44.81	-53178.50	2.962
3	P	7	SLV	-7145.73	-7145.73	-3143.16	-7139.90	0.00	-7145.75	44.81	-53178.50	7.448
3	P	7	SLV	-35860.60	-35860.60	5795.37	17953.10	0.00	-35860.60	-44.81	56637.30	3.155
3	P	7	SLV	-35860.60	-35860.60	5795.37	7139.90	0.00	-35860.60	-44.81	56637.30	7.933
3	P	7	SLV	-35860.60	-35860.60	-3143.16	-17953.10	0.00	-35860.60	44.81	-56637.20	3.155
3	P	7	SLV	-35860.60	-35860.60	-3143.16	-7139.90	0.00	-35860.60	44.81	-56637.20	7.933
3	P	8	SLV	-20494.50	-20494.50	0.00	0.00	36.95	-20530.90	14509.70	26.76	>100
3	P	8	SLV	-20494.50	-20494.50	0.00	0.00	-98.05	-20530.90	-14461.70	26.76	>100
3	P	8	SLV	-22511.80	-22511.80	0.00	0.00	36.95	-22537.00	14614.40	26.76	>100
3	P	8	SLV	-22511.80	-22511.80	0.00	0.00	-98.05	-22537.00	-14566.50	26.76	>100
3	P	8	SLV	-20494.50	-20494.50	1716.12	6930.45	0.00	-20494.60	-44.81	54805.00	7.908
3	P	8	SLV	-20494.50	-20494.50	1716.12	3882.78	0.00	-20494.60	-44.81	54805.00	14.115
3	P	8	SLV	-20494.50	-20494.50	936.09	6930.45	0.00	-20494.60	-44.81	54805.00	7.908
3	P	8	SLV	-20494.50	-20494.50	936.09	3882.78	0.00	-20494.60	-44.81	54805.00	14.115

3	P	8	SLV	-22511.80	-22511.80	1716.12	6930.45	0.00	-22511.80	-44.81	55048.40	7.943
3	P	8	SLV	-22511.80	-22511.80	1716.12	3882.78	0.00	-22511.80	-44.81	55048.40	14.178
3	P	8	SLV	-22511.80	-22511.80	936.09	6930.45	0.00	-22511.80	-44.81	55048.40	7.943
3	P	8	SLV	-22511.80	-22511.80	936.09	3882.78	0.00	-22511.80	-44.81	55048.40	14.178
3	T	9	SLU	-37391.40	-37391.40	0.00	0.00	-52.78	-37391.30	-15343.90	26.76	>100
3	T	9	SLU	-37391.40	-37391.40	-442.81	-442.81	0.00	-37391.40	44.81	-56816.90	>100
3	T	1	SLV	-2232.99	-2232.99	0.00	0.00	-5.89	-2232.99	-13485.80	26.76	>100
3	T	1	SLV	-2232.99	-2232.99	0.00	0.00	-58.65	-2232.99	-13485.80	26.76	>100
3	T	1	SLV	-51338.90	-51338.90	0.00	0.00	-5.89	-51338.80	-16009.40	140.91	>100
3	T	1	SLV	-51338.90	-51338.90	0.00	0.00	-58.65	-51338.80	-16009.40	140.91	>100
3	T	1	SLV	-2232.99	-2232.99	6850.04	26317.90	0.00	-2233.01	-44.81	52573.80	1.998
3	T	1	SLV	-2232.99	-2232.99	6850.04	9565.05	0.00	-2233.01	-44.81	52573.80	5.496
3	T	1	SLV	-2232.99	-2232.99	-8633.33	-26317.90	0.00	-2233.01	44.81	-52573.80	1.998
3	T	1	SLV	-2232.99	-2232.99	-8633.33	-9565.05	0.00	-2233.01	44.81	-52573.80	5.496
3	T	1	SLV	-51338.90	-51338.90	6850.04	26317.90	0.00	-51338.80	-44.81	58423.30	2.220
3	T	1	SLV	-51338.90	-51338.90	6850.04	9565.05	0.00	-51338.80	-44.81	58423.30	6.108
3	T	1	SLV	-51338.90	-51338.90	-8633.33	-26317.90	0.00	-51338.80	44.81	-58423.30	2.220
3	T	1	SLV	-51338.90	-51338.90	-8633.33	-9565.05	0.00	-51338.80	44.81	-58423.30	6.108
3	T	2	SLV	-6842.80	-6842.80	0.00	0.00	-35.36	-6842.82	-13739.10	26.76	>100
3	T	2	SLV	-6842.80	-6842.80	0.00	0.00	-29.18	-6842.82	-13739.10	26.76	>100
3	T	2	SLV	-46729.00	-46729.00	0.00	0.00	-35.36	-46729.00	-15803.40	26.76	>100
3	T	2	SLV	-46729.00	-46729.00	0.00	0.00	-29.18	-46729.00	-15803.40	26.76	>100
3	T	2	SLV	-6842.80	-6842.80	5743.32	22828.90	0.00	-6842.79	-44.81	53141.30	2.328
3	T	2	SLV	-6842.80	-6842.80	5743.32	6076.05	0.00	-6842.79	-44.81	53141.30	8.746
3	T	2	SLV	-6842.80	-6842.80	-7526.60	-22828.90	0.00	-6842.79	44.81	-53141.30	2.328
3	T	2	SLV	-6842.80	-6842.80	-7526.60	-7526.60	0.00	-6842.79	44.81	-53141.30	7.060
3	T	2	SLV	-46729.00	-46729.00	5743.32	22828.90	0.00	-46729.10	-44.81	57899.30	2.536
3	T	2	SLV	-46729.00	-46729.00	5743.32	6076.05	0.00	-46729.10	-44.81	57899.30	9.529
3	T	2	SLV	-46729.00	-46729.00	-7526.60	-22828.90	0.00	-46729.10	44.81	-57899.30	2.536
3	T	2	SLV	-46729.00	-46729.00	-7526.60	-7526.60	0.00	-46729.10	44.81	-57899.30	7.693
3	T	3	SLV	-12428.50	-12428.50	0.00	0.00	20.34	-12429.00	14087.20	26.76	>100
3	T	3	SLV	-12428.50	-12428.50	0.00	0.00	-84.88	-12429.00	-14039.30	26.76	>100
3	T	3	SLV	-41143.30	-41143.30	0.00	0.00	20.34	-41143.30	15579.90	26.76	>100
3	T	3	SLV	-41143.30	-41143.30	0.00	0.00	-84.88	-41143.30	-15531.90	26.76	>100
3	T	3	SLV	-12428.50	-12428.50	3109.40	19050.50	0.00	-12428.50	-44.81	53825.40	2.825
3	T	3	SLV	-12428.50	-12428.50	3109.40	3109.40	0.00	-12428.50	-44.81	53825.40	17.311
3	T	3	SLV	-12428.50	-12428.50	-4892.68	-19050.50	0.00	-12428.50	44.81	-53825.40	2.825
3	T	3	SLV	-12428.50	-12428.50	-4892.68	-4892.68	0.00	-12428.50	44.81	-53825.40	11.001
3	T	3	SLV	-41143.30	-41143.30	3109.40	19050.50	0.00	-41143.30	-44.81	57255.10	3.005
3	T	3	SLV	-41143.30	-41143.30	3109.40	3109.40	0.00	-41143.30	-44.81	57255.10	18.414
3	T	3	SLV	-41143.30	-41143.30	-4892.68	-19050.50	0.00	-41143.30	44.81	-57255.10	3.005
3	T	3	SLV	-41143.30	-41143.30	-4892.68	-4892.68	0.00	-41143.30	44.81	-57255.10	11.702
3	T	4	SLV	-25777.30	-25777.30	0.00	0.00	13.35	-25789.50	14784.30	26.76	>100
3	T	4	SLV	-25777.30	-25777.30	0.00	0.00	-77.89	-25789.50	-14736.40	26.76	>100
3	T	4	SLV	-27794.50	-27794.50	0.00	0.00	13.35	-27801.40	14889.50	26.76	>100
3	T	4	SLV	-27794.50	-27794.50	0.00	0.00	-77.89	-27801.40	-14841.60	26.76	>100
3	T	4	SLV	-25777.30	-25777.30	-1203.60	-9332.35	0.00	-25777.90	44.81	-55440.80	5.941
3	T	4	SLV	-25777.30	-25777.30	-1203.60	-7420.55	0.00	-25777.90	44.81	-55440.80	7.471
3	T	4	SLV	-25777.30	-25777.30	-579.68	-9332.35	0.00	-25777.90	44.81	-55440.80	5.941
3	T	4	SLV	-25777.30	-25777.30	-579.68	-7420.55	0.00	-25777.90	44.81	-55440.80	7.471
3	T	4	SLV	-27794.50	-27794.50	-1203.60	-9332.35	0.00	-27799.00	44.81	-55682.30	5.967
3	T	4	SLV	-27794.50	-27794.50	-1203.60	-7420.55	0.00	-27799.00	44.81	-55682.30	7.504
3	T	4	SLV	-27794.50	-27794.50	-579.68	-9332.35	0.00	-27799.00	44.81	-55682.30	5.967
3	T	4	SLV	-27794.50	-27794.50	-579.68	-7420.55	0.00	-27799.00	44.81	-55682.30	7.504
3	T	5	SLV	3331.08	3331.08	0.00	0.00	-10.98	3393.41	-13176.80	26.76	>100
3	T	5	SLV	3331.08	3331.08	0.00	0.00	-63.74	3393.41	-13176.80	26.76	>100
3	T	5	SLV	-45774.80	-45774.80	0.00	0.00	-10.98	-45774.80	-15757.00	26.76	>100
3	T	5	SLV	-45774.80	-45774.80	0.00	0.00	-63.74	-45774.80	-15757.00	26.76	>100
3	T	5	SLV	3331.08	3331.08	9265.93	21036.30	0.00	3381.71	-44.81	51792.30	2.462
3	T	5	SLV	3331.08	3331.08	9265.93	14846.70	0.00	3381.71	-44.81	51792.30	3.488
3	T	5	SLV	3331.08	3331.08	-6217.44	-21036.30	0.00	3381.68	44.81	-51792.30	2.462
3	T	5	SLV	3331.08	3331.08	-6217.44	-14846.70	0.00	3381.68	44.81	-51792.30	3.488
3	T	5	SLV	-45774.80	-45774.80	9265.93	21036.30	0.00	-45774.80	-44.81	57789.60	2.747
3	T	5	SLV	-45774.80	-45774.80	9265.93	14846.70	0.00	-45774.80	-44.81	57789.60	3.892
3	T	5	SLV	-45774.80	-45774.80	-6217.44	-21036.30	0.00	-45774.80	44.81	-57789.60	2.747
3	T	5	SLV	-45774.80	-45774.80	-6217.44	-14846.70	0.00	-45774.80	44.81	-57789.60	3.892
3	T	6	SLV	-1278.73	-1278.73	0.00	0.00	-40.45	-1278.73	-13433.40	26.76	>100
3	T	6	SLV	-1278.73	-1278.73	0.00	0.00	-34.27	-1278.73	-13433.40	26.76	>100
3	T	6	SLV	-41165.00	-41165.00	0.00	0.00	-40.45	-41165.00	-15533.00	26.76	>100
3	T	6	SLV	-41165.00	-41165.00	0.00	0.00	-34.27	-41165.00	-15533.00	26.76	>100
3	T	6	SLV	-1278.73	-1278.73	8159.20	17547.30	0.00	-1278.74	-44.81	52455.80	2.989
3	T	6	SLV	-1278.73	-1278.73	8159.20	11357.70	0.00	-1278.74	-44.81	52455.80	4.619
3	T	6	SLV	-1278.73	-1278.73	-5110.72	-17547.30	0.00	-1278.74	44.81	-52455.80	2.989
3	T	6	SLV	-1278.73	-1278.73	-5110.72	-11357.70	0.00	-1278.74	44.81	-52455.80	4.619
3	T	6	SLV	-41165.00	-41165.00	8159.20	17547.30	0.00	-41165.00	-44.81	57257.60	3.263
3	T	6	SLV	-41165.00	-41165.00	8159.20	11357.70	0.00	-41165.00	-44.81	57257.60	5.041
3	T	6	SLV	-41165.00	-41165.00	-5110.72	-17547.30	0.00	-41165.00	44.81	-57257.60	3.263
3	T	6	SLV	-41165.00	-41165.00	-5110.72	-11357.70	0.00	-41165.00	44.81	-57257.60	5.041
3	T	7	SLV	-6864.43	-6864.43	0.00	0.00	15.25	-6864.43	13788.20	26.76	>100

3	T	7	SLV	-6864.43	-6864.43	0.00	0.00	-89.97	-6864.43	-13740.30	26.76	>100
3	T	7	SLV	-35579.30	-35579.30	0.00	0.00	15.25	-35579.30	15296.80	26.76	>100
3	T	7	SLV	-35579.30	-35579.30	0.00	0.00	-89.97	-35579.30	-15248.90	26.76	>100
3	T	7	SLV	-6864.43	-6864.43	5525.28	13768.90	0.00	-6864.43	-44.81	53144.00	3.860
3	T	7	SLV	-6864.43	-6864.43	5525.28	7579.26	0.00	-6864.43	-44.81	53144.00	7.012
3	T	7	SLV	-6864.43	-6864.43	-2476.79	-13768.90	0.00	-6864.43	44.81	-53144.00	3.860
3	T	7	SLV	-6864.43	-6864.43	-2476.79	-7579.26	0.00	-6864.43	44.81	-53144.00	7.012
3	T	7	SLV	-35579.30	-35579.30	5525.28	13768.90	0.00	-35579.30	-44.81	56604.20	4.111
3	T	7	SLV	-35579.30	-35579.30	5525.28	7579.26	0.00	-35579.30	-44.81	56604.20	7.468
3	T	7	SLV	-35579.30	-35579.30	-2476.79	-13768.90	0.00	-35579.30	44.81	-56604.20	4.111
3	T	7	SLV	-35579.30	-35579.30	-2476.79	-7579.26	0.00	-35579.30	44.81	-56604.20	7.468
3	T	8	SLV	-20213.20	-20213.20	0.00	0.00	8.26	-20251.40	14495.10	26.76	>100
3	T	8	SLV	-20213.20	-20213.20	0.00	0.00	-82.98	-20251.40	-14447.10	26.76	>100
3	T	8	SLV	-22230.50	-22230.50	0.00	0.00	8.26	-22257.00	14599.80	26.76	>100
3	T	8	SLV	-22230.50	-22230.50	0.00	0.00	-82.98	-22257.00	-14551.90	26.76	>100
3	T	8	SLV	-20213.20	-20213.20	1212.29	4050.73	0.00	-20213.30	-44.81	54771.00	13.521
3	T	8	SLV	-20213.20	-20213.20	1212.29	2138.94	0.00	-20213.30	-44.81	54771.00	25.607
3	T	8	SLV	-20213.20	-20213.20	1836.20	4050.73	0.00	-20213.30	-44.81	54771.00	13.521
3	T	8	SLV	-20213.20	-20213.20	1836.20	2138.94	0.00	-20213.30	-44.81	54771.00	25.607
3	T	8	SLV	-22230.50	-22230.50	1212.29	4050.73	0.00	-22230.40	-44.81	55014.50	13.581
3	T	8	SLV	-22230.50	-22230.50	1212.29	2138.94	0.00	-22230.40	-44.81	55014.50	25.721
3	T	8	SLV	-22230.50	-22230.50	1836.20	4050.73	0.00	-22230.40	-44.81	55014.50	13.581
3	T	8	SLV	-22230.50	-22230.50	1836.20	2138.94	0.00	-22230.40	-44.81	55014.50	25.721

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-43802.40	0.00	233.64	15.92	229.25
1	P	10	SLE R	-43802.40	9967.33	0.00	35.39	497.85
1	P	12	SLE Q	-38852.70	0.00	205.78	14.11	203.24
1	P	12	SLE Q	-38852.70	8624.90	0.00	30.84	434.31
2	P	10	SLE R	-36110.60	0.00	20.93	11.83	176.51
2	P	10	SLE R	-36110.60	4548.83	0.00	20.98	300.56
2	P	12	SLE Q	-32265.50	0.00	18.28	10.57	157.68
2	P	12	SLE Q	-32265.50	3897.02	0.00	18.40	263.93
3	P	10	SLE R	-27035.20	0.00	-39.06	9.01	133.67
3	P	10	SLE R	-27035.20	2265.57	0.00	13.37	193.55
3	T	10	SLE R	-26753.90	0.00	-39.37	8.93	132.33
3	T	10	SLE R	-26753.90	-403.49	0.00	9.46	140.69
3	P	12	SLE Q	-24285.10	0.00	-34.54	8.09	120.03
3	P	12	SLE Q	-24285.10	2238.55	0.00	12.43	179.48
3	T	12	SLE Q	-24003.90	0.00	-34.82	8.00	118.69
3	T	12	SLE Q	-24003.90	316.30	0.00	8.40	125.05

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-38852.70	8624.90	0.00	35.00	81.23	0.13	134.25	20.00	9.42	452.41	70.50	468.78	0.01	0.00
1	P	11	SLE F	-40000.90	8935.81	0.00	35.00	81.23	0.13	134.25	20.00	9.42	452.41	75.05	474.37	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	20577.00	20577.00	2.50	59122.50	63649.30				2.87
1	P	1	SLV	44178.20	44178.20	2.39	56438.70	56438.70	72968.20	49172.80	23795.40	1.28
1	P	1	SLV	-10227.00	10227.00	2.39	56438.70	56438.70	72968.20	49172.80	23795.40	5.52
1	P	1	SLV	-10227.00	10227.00	2.39	56438.70	56438.70	72968.20	49172.80	23795.40	5.52
1	P	1	SLV	44178.20	44178.20	2.50	59122.50	65520.20	94574.00	49172.80	45401.20	1.34
1	P	1	SLV	-10227.00	10227.00	2.50	59122.50	65520.20	94574.00	49172.80	45401.20	5.78
1	P	1	SLV	-10227.00	10227.00	2.50	59122.50	65520.20	94574.00	49172.80	45401.20	5.78
1	P	2	SLV	38566.50	38566.50	2.39	56438.70	56438.70	74477.90	49172.80	25305.10	1.46
1	P	2	SLV	-4615.18	4615.18	2.39	56438.70	56438.70	74477.60	49172.80	25304.90	12.23
1	P	2	SLV	-4615.18	4615.18	2.39	56438.70	56438.70	74477.60	49172.80	25304.90	12.23
1	P	2	SLV	38566.50	38566.50	2.50	59122.50	65520.20	93218.90	49172.80	44046.10	1.53
1	P	2	SLV	-4615.18	4615.18	2.50	59122.50	65520.20	93218.90	49172.80	44046.10	12.81
1	P	2	SLV	-4615.18	4615.18	2.50	59122.50	65520.20	93218.90	49172.80	44046.10	12.81
1	P	3	SLV	33647.60	33647.60	2.43	57435.10	57435.10	78413.40	49172.80	29240.70	1.71
1	P	3	SLV	303.67	303.67	2.43	57435.10	57435.10	78413.50	49172.80	29240.70	189.13
1	P	3	SLV	303.67	303.67	2.43	57435.10	57435.10	78413.50	49172.80	29240.70	189.13
1	P	3	SLV	33647.60	33647.60	2.50	59122.50	65520.20	88974.50	49172.80	39801.70	1.76
1	P	3	SLV	303.67	303.67	2.50	59122.50	65520.20	88974.50	49172.80	39801.70	194.69
1	P	3	SLV	303.67	303.67	2.50	59122.50	65520.20	88974.50	49172.80	39801.70	194.69
1	P	4	SLV	19009.60	19009.60	2.50	59122.50	62429.90	84368.60	49172.80	35195.80	3.11
1	P	4	SLV	14941.70	14941.70	2.50	59122.50	62429.90	84368.60	49172.80	35195.80	3.96
1	P	4	SLV	14941.70	14941.70	2.50	59122.50	62429.90	84368.60	49172.80	35195.80	3.96
1	P	4	SLV	19009.60	19009.60	2.50	59122.50	61202.60	83083.00	49172.80	33910.30	3.11
1	P	4	SLV	14941.70	14941.70	2.50	59122.50	61202.60	83083.00	49172.80	33910.30	3.96
1	P	4	SLV	14941.70	14941.70	2.50	59122.50	61202.60	83083.00	49172.80	33910.30	3.96
1	P	5	SLV	35431.00	35431.00	2.39	56438.70	56438.70	70220.30	49172.80	21047.60	1.59

1	P	5	SLV	-18974.20	18974.20	2.39	56438.70	56438.70	70219.50	49172.80	21046.70	2.97
1	P	5	SLV	-18974.20	18974.20	2.39	56438.70	56438.70	70219.50	49172.80	21046.70	2.97
1	P	5	SLV	35431.00	35431.00	2.50	59122.50	65520.20	91573.20	49172.80	42400.50	1.67
1	P	5	SLV	-18974.20	18974.20	2.50	59122.50	65520.20	91573.20	49172.80	42400.50	3.12
1	P	5	SLV	-18974.20	18974.20	2.50	59122.50	65520.20	91573.20	49172.80	42400.50	3.12
1	P	6	SLV	29819.20	29819.20	2.39	56438.70	56438.70	71545.60	49172.80	22372.80	1.89
1	P	6	SLV	-13362.40	13362.40	2.39	56438.70	56438.70	71545.10	49172.80	22372.40	4.22
1	P	6	SLV	-13362.40	13362.40	2.39	56438.70	56438.70	71545.10	49172.80	22372.40	4.22
1	P	6	SLV	29819.20	29819.20	2.50	59122.50	65520.20	90007.30	49172.80	40834.60	1.98
1	P	6	SLV	-13362.40	13362.40	2.50	59122.50	65520.20	90007.30	49172.80	40834.60	4.42
1	P	6	SLV	-13362.40	13362.40	2.50	59122.50	65520.20	90007.30	49172.80	40834.60	4.42
1	P	7	SLV	24900.40	24900.40	2.39	56438.70	56438.70	75570.80	49172.80	26398.10	2.27
1	P	7	SLV	-8443.55	8443.55	2.39	56438.70	56438.70	75570.80	49172.80	26398.00	6.68
1	P	7	SLV	-8443.55	8443.55	2.39	56438.70	56438.70	75570.80	49172.80	26398.00	6.68
1	P	7	SLV	24900.40	24900.40	2.50	59122.50	64400.60	86189.30	49172.80	37016.50	2.37
1	P	7	SLV	-8443.55	8443.55	2.50	59122.50	64400.60	86189.30	49172.80	37016.50	7.00
1	P	7	SLV	-8443.55	8443.55	2.50	59122.50	64400.60	86189.30	49172.80	37016.50	7.00
1	P	8	SLV	10262.40	10262.40	2.50	59122.50	59452.60	81347.90	49172.80	32175.20	5.76
1	P	8	SLV	6194.48	6194.48	2.50	59122.50	59452.60	81347.90	49172.80	32175.20	9.54
1	P	8	SLV	6194.48	6194.48	2.50	59122.50	59452.60	81347.90	49172.80	32175.20	9.54
1	P	8	SLV	10262.40	10262.40	2.48	58599.90	58599.90	80183.30	49172.80	31010.60	5.71
1	P	8	SLV	6194.48	6194.48	2.48	58599.90	58599.90	80183.30	49172.80	31010.60	9.46
1	P	8	SLV	6194.48	6194.48	2.48	58599.90	58599.90	80183.30	49172.80	31010.60	9.46
2	P	9	SLU	12472.60	12472.60	2.50	59122.50	62052.30				4.74
2	P	1	SLV	40643.80	40643.80	2.39	56438.70	56438.70				1.39
2	P	1	SLV	40643.80	40643.80	2.39	56438.70	56438.70				1.39
2	P	1	SLV	-17557.40	17557.40	2.39	56438.70	56438.70				3.21
2	P	1	SLV	-17557.40	17557.40	2.39	56438.70	56438.70				3.21
2	P	1	SLV	40643.80	40643.80	2.50	59122.50	65520.20				1.45
2	P	1	SLV	40643.80	40643.80	2.50	59122.50	65520.20				1.45
2	P	1	SLV	-17557.40	17557.40	2.50	59122.50	65520.20				3.37
2	P	1	SLV	-17557.40	17557.40	2.50	59122.50	65520.20				3.37
2	P	2	SLV	35328.90	35328.90	2.39	56438.70	56438.70				1.60
2	P	2	SLV	35328.90	35328.90	2.39	56438.70	56438.70				1.60
2	P	2	SLV	-12242.50	12242.50	2.39	56438.70	56438.70				4.61
2	P	2	SLV	-12242.50	12242.50	2.39	56438.70	56438.70				4.61
2	P	2	SLV	35328.90	35328.90	2.50	59122.50	65520.20				1.67
2	P	2	SLV	35328.90	35328.90	2.50	59122.50	65520.20				1.67
2	P	2	SLV	-12242.50	12242.50	2.50	59122.50	65520.20				4.83
2	P	2	SLV	-12242.50	12242.50	2.50	59122.50	65520.20				4.83
2	P	3	SLV	28334.40	28334.40	2.44	57752.50	57752.50				2.04
2	P	3	SLV	28334.40	28334.40	2.44	57752.50	57752.50				2.04
2	P	3	SLV	-5247.94	5247.94	2.44	57752.50	57752.50				11.00
2	P	3	SLV	-5247.94	5247.94	2.44	57752.50	57752.50				11.00
2	P	3	SLV	28334.40	28334.40	2.50	59122.50	63806.60				2.09
2	P	3	SLV	28334.40	28334.40	2.50	59122.50	63806.60				2.09
2	P	3	SLV	-5247.94	5247.94	2.50	59122.50	63806.60				11.27
2	P	3	SLV	-5247.94	5247.94	2.50	59122.50	63806.60				11.27
2	P	4	SLV	12468.50	12468.50	2.50	59122.50	60797.30				4.74
2	P	4	SLV	12468.50	12468.50	2.50	59122.50	60797.30				4.74
2	P	4	SLV	10618.00	10618.00	2.50	59122.50	60797.30				5.57
2	P	4	SLV	10618.00	10618.00	2.50	59122.50	60797.30				5.57
2	P	4	SLV	12468.50	12468.50	2.50	59122.50	59797.20				4.74
2	P	4	SLV	12468.50	12468.50	2.50	59122.50	59797.20				4.74
2	P	4	SLV	10618.00	10618.00	2.50	59122.50	59797.20				5.57
2	P	4	SLV	10618.00	10618.00	2.50	59122.50	59797.20				5.57
2	P	5	SLV	32091.00	32091.00	2.39	56438.70	56438.70				1.76
2	P	5	SLV	32091.00	32091.00	2.39	56438.70	56438.70				1.76
2	P	5	SLV	-26110.20	26110.20	2.39	56438.70	56438.70				2.16
2	P	5	SLV	-26110.20	26110.20	2.39	56438.70	56438.70				2.16
2	P	5	SLV	32091.00	32091.00	2.50	59122.50	65520.20				1.84
2	P	5	SLV	32091.00	32091.00	2.50	59122.50	65520.20				1.84
2	P	5	SLV	-26110.20	26110.20	2.50	59122.50	65520.20				2.26
2	P	5	SLV	-26110.20	26110.20	2.50	59122.50	65520.20				2.26
2	P	6	SLV	26776.10	26776.10	2.39	56438.70	56438.70				2.11
2	P	6	SLV	26776.10	26776.10	2.39	56438.70	56438.70				2.11
2	P	6	SLV	-20795.30	20795.30	2.39	56438.70	56438.70				2.71
2	P	6	SLV	-20795.30	20795.30	2.39	56438.70	56438.70				2.71
2	P	6	SLV	26776.10	26776.10	2.50	59122.50	64647.00				2.21
2	P	6	SLV	26776.10	26776.10	2.50	59122.50	64647.00				2.21
2	P	6	SLV	-20795.30	20795.30	2.50	59122.50	64647.00				2.84
2	P	6	SLV	-20795.30	20795.30	2.50	59122.50	64647.00				2.84
2	P	7	SLV	19781.50	19781.50	2.39	56624.50	56624.50				2.86
2	P	7	SLV	19781.50	19781.50	2.39	56624.50	56624.50				2.86
2	P	7	SLV	-13800.80	13800.80	2.39	56624.50	56624.50				4.10
2	P	7	SLV	-13800.80	13800.80	2.39	56624.50	56624.50				4.10
2	P	7	SLV	19781.50	19781.50	2.50	59122.50	61925.40				2.99
2	P	7	SLV	19781.50	19781.50	2.50	59122.50	61925.40				2.99
2	P	7	SLV	-13800.80	13800.80	2.50	59122.50	61925.40				4.28

2	P	7	SLV	-13800.80	13800.80	2.50	59122.50	61925.40				4.28
2	P	8	SLV	3915.64	3915.64	2.49	59002.60	59002.60				15.07
2	P	8	SLV	3915.64	3915.64	2.49	59002.60	59002.60				15.07
2	P	8	SLV	2065.15	2065.15	2.49	59002.60	59002.60				28.57
2	P	8	SLV	2065.15	2065.15	2.49	59002.60	59002.60				28.57
2	P	8	SLV	3915.64	3915.64	2.47	58418.50	58418.50				14.92
2	P	8	SLV	3915.64	3915.64	2.47	58418.50	58418.50				14.92
2	P	8	SLV	2065.15	2065.15	2.47	58418.50	58418.50				28.29
2	P	8	SLV	2065.15	2065.15	2.47	58418.50	58418.50				28.29
3	P	9	SLU	7423.20	7423.20	2.50	59122.50	60166.10				7.96
3	P	1	SLV	38537.30	38537.30	2.40	56663.40	56663.40				1.47
3	P	1	SLV	38537.30	38537.30	2.40	56663.40	56663.40				1.47
3	P	1	SLV	-22366.80	22366.80	2.40	56663.40	56663.40				2.53
3	P	1	SLV	-22366.80	22366.80	2.40	56663.40	56663.40				2.53
3	P	1	SLV	38537.30	38537.30	2.50	59122.50	62209.70				1.53
3	P	1	SLV	38537.30	38537.30	2.50	59122.50	62209.70				1.53
3	P	1	SLV	-22366.80	22366.80	2.50	59122.50	62209.70				2.64
3	P	1	SLV	-22366.80	22366.80	2.50	59122.50	62209.70				2.64
3	P	2	SLV	33572.70	33572.70	2.41	57073.20	57073.20				1.70
3	P	2	SLV	33572.70	33572.70	2.41	57073.20	57073.20				1.70
3	P	2	SLV	-17402.20	17402.20	2.41	57073.20	57073.20				3.28
3	P	2	SLV	-17402.20	17402.20	2.41	57073.20	57073.20				3.28
3	P	2	SLV	33572.70	33572.70	2.50	59122.50	61530.20				1.76
3	P	2	SLV	33572.70	33572.70	2.50	59122.50	61530.20				1.76
3	P	2	SLV	-17402.20	17402.20	2.50	59122.50	61530.20				3.40
3	P	2	SLV	-17402.20	17402.20	2.50	59122.50	61530.20				3.40
3	P	3	SLV	24750.50	24750.50	2.43	57565.80	57565.80				2.33
3	P	3	SLV	24750.50	24750.50	2.43	57565.80	57565.80				2.33
3	P	3	SLV	-8580.04	8580.04	2.43	57565.80	57565.80				6.71
3	P	3	SLV	-8580.04	8580.04	2.43	57565.80	57565.80				6.71
3	P	3	SLV	24750.50	24750.50	2.50	59122.50	60706.80				2.39
3	P	3	SLV	24750.50	24750.50	2.50	59122.50	60706.80				2.39
3	P	3	SLV	-8580.04	8580.04	2.50	59122.50	60706.80				6.89
3	P	3	SLV	-8580.04	8580.04	2.50	59122.50	60706.80				6.89
3	P	4	SLV	7968.71	7968.71	2.48	58726.30	58726.20				7.37
3	P	4	SLV	7968.71	7968.71	2.48	58726.30	58726.20				7.37
3	P	4	SLV	8201.80	8201.80	2.48	58726.30	58726.20				7.16
3	P	4	SLV	8201.80	8201.80	2.48	58726.30	58726.20				7.16
3	P	4	SLV	7968.71	7968.71	2.49	58899.60	58899.60				7.39
3	P	4	SLV	7968.71	7968.71	2.49	58899.60	58899.60				7.39
3	P	4	SLV	8201.80	8201.80	2.49	58899.60	58899.60				7.18
3	P	4	SLV	8201.80	8201.80	2.49	58899.60	58899.60				7.18
3	P	5	SLV	-30848.30	30848.30	2.39	56438.70	56438.70				1.83
3	P	5	SLV	-30848.30	30848.30	2.39	56438.70	56438.70				1.83
3	P	5	SLV	30055.80	30055.80	2.39	56438.70	56438.70				1.88
3	P	5	SLV	30055.80	30055.80	2.39	56438.70	56438.70				1.88
3	P	5	SLV	-30848.30	30848.30	2.50	59122.50	61389.50				1.92
3	P	5	SLV	-30848.30	30848.30	2.50	59122.50	61389.50				1.92
3	P	5	SLV	30055.80	30055.80	2.50	59122.50	61389.50				1.97
3	P	5	SLV	30055.80	30055.80	2.50	59122.50	61389.50				1.97
3	P	6	SLV	-25883.60	25883.60	2.39	56578.20	56578.20				2.19
3	P	6	SLV	-25883.60	25883.60	2.39	56578.20	56578.20				2.19
3	P	6	SLV	25091.20	25091.20	2.39	56578.20	56578.20				2.25
3	P	6	SLV	25091.20	25091.20	2.39	56578.20	56578.20				2.25
3	P	6	SLV	-25883.60	25883.60	2.50	59122.50	60710.00				2.28
3	P	6	SLV	-25883.60	25883.60	2.50	59122.50	60710.00				2.28
3	P	6	SLV	25091.20	25091.20	2.50	59122.50	60710.00				2.36
3	P	6	SLV	25091.20	25091.20	2.50	59122.50	60710.00				2.36
3	P	7	SLV	-17061.50	17061.50	2.41	57075.10	57075.10				3.35
3	P	7	SLV	-17061.50	17061.50	2.41	57075.10	57075.10				3.35
3	P	7	SLV	16269.10	16269.10	2.41	57075.10	57075.10				3.51
3	P	7	SLV	16269.10	16269.10	2.41	57075.10	57075.10				3.51
3	P	7	SLV	-17061.50	17061.50	2.50	59122.50	59886.50				3.47
3	P	7	SLV	-17061.50	17061.50	2.50	59122.50	59886.50				3.47
3	P	7	SLV	16269.10	16269.10	2.50	59122.50	59886.50				3.63
3	P	7	SLV	16269.10	16269.10	2.50	59122.50	59886.50				3.63
3	P	8	SLV	-279.69	279.69	2.46	58245.40	58245.30				208.25
3	P	8	SLV	-279.69	279.69	2.46	58245.40	58245.30				208.25
3	P	8	SLV	-512.78	512.78	2.46	58245.40	58245.30				113.59
3	P	8	SLV	-512.78	512.78	2.46	58245.40	58245.30				113.59
3	P	8	SLV	-279.69	279.69	2.47	58420.20	58420.20				208.87
3	P	8	SLV	-279.69	279.69	2.47	58420.20	58420.20				208.87
3	P	8	SLV	-512.78	512.78	2.47	58420.20	58420.20				113.93
3	P	8	SLV	-512.78	512.78	2.47	58420.20	58420.20				113.93
3	T	9	SLU	7423.21	7423.21	2.50	59122.50	60112.20				7.96
3	T	1	SLV	-22366.80	22366.80	2.39	56638.30	56638.30	77295.20	49172.80	28122.50	2.53
3	T	1	SLV	-22366.80	22366.80	2.39	56638.30	56638.30	77295.20	49172.80	28122.50	2.53
3	T	1	SLV	38537.30	38537.30	2.39	56638.30	56638.30	77295.20	49172.80	28122.50	1.47
3	T	1	SLV	38537.30	38537.30	2.39	56638.30	56638.30	77295.20	49172.80	28122.50	1.47

3	T	1	SLV	-22366.80	22366.80	2.50	59122.50	62168.30	84088.50	49172.80	34915.70	2.64
3	T	1	SLV	-22366.80	22366.80	2.50	59122.50	62168.30	84088.50	49172.80	34915.70	2.64
3	T	1	SLV	38537.30	38537.30	2.50	59122.50	62168.30	84088.50	49172.80	34915.70	1.53
3	T	1	SLV	38537.30	38537.30	2.50	59122.50	62168.30	84088.50	49172.80	34915.70	1.53
3	T	2	SLV	-17402.20	17402.20	2.41	57048.30	57048.20	77863.20	49172.80	28690.50	3.28
3	T	2	SLV	-17402.20	17402.20	2.41	57048.30	57048.20	77863.20	49172.80	28690.50	3.28
3	T	2	SLV	33572.70	33572.70	2.41	57048.30	57048.20	77863.20	49172.80	28690.50	1.70
3	T	2	SLV	33572.70	33572.70	2.41	57048.30	57048.20	77863.20	49172.80	28690.50	1.70
3	T	2	SLV	-17402.20	17402.20	2.50	59122.50	61488.70	83381.80	49172.80	34209.10	3.40
3	T	2	SLV	-17402.20	17402.20	2.50	59122.50	61488.70	83381.80	49172.80	34209.10	3.40
3	T	2	SLV	33572.70	33572.70	2.50	59122.50	61488.70	83381.80	49172.80	34209.10	1.76
3	T	2	SLV	33572.70	33572.70	2.50	59122.50	61488.70	83381.80	49172.80	34209.10	1.76
3	T	3	SLV	-8580.04	8580.04	2.43	57541.10	57541.10	78566.30	49172.80	29393.50	6.71
3	T	3	SLV	-8580.04	8580.04	2.43	57541.10	57541.10	78566.30	49172.80	29393.50	6.71
3	T	3	SLV	24750.60	24750.60	2.43	57541.10	57541.10	78566.30	49172.80	29393.50	2.32
3	T	3	SLV	24750.60	24750.60	2.43	57541.10	57541.10	78566.30	49172.80	29393.50	2.32
3	T	3	SLV	-8580.04	8580.04	2.50	59122.50	60665.30	82542.90	49172.80	33370.10	6.89
3	T	3	SLV	-8580.04	8580.04	2.50	59122.50	60665.30	82542.90	49172.80	33370.10	6.89
3	T	3	SLV	24750.60	24750.60	2.50	59122.50	60665.30	82542.90	49172.80	33370.10	2.39
3	T	3	SLV	24750.60	24750.60	2.50	59122.50	60665.30	82542.90	49172.80	33370.10	2.39
3	T	4	SLV	8201.80	8201.80	2.48	58702.00	58702.00	80346.20	49172.80	31173.50	7.16
3	T	4	SLV	8201.80	8201.80	2.48	58702.00	58702.00	80346.20	49172.80	31173.50	7.16
3	T	4	SLV	7968.73	7968.73	2.48	58702.00	58702.00	80346.20	49172.80	31173.50	7.37
3	T	4	SLV	7968.73	7968.73	2.48	58702.00	58702.00	80346.20	49172.80	31173.50	7.37
3	T	4	SLV	8201.80	8201.80	2.49	58875.50	58875.50	80620.30	49172.80	31447.50	7.18
3	T	4	SLV	8201.80	8201.80	2.49	58875.50	58875.50	80620.30	49172.80	31447.50	7.18
3	T	4	SLV	7968.73	7968.73	2.49	58875.50	58875.50	80620.30	49172.80	31447.50	7.39
3	T	4	SLV	7968.73	7968.73	2.49	58875.50	58875.50	80620.30	49172.80	31447.50	7.39
3	T	5	SLV	-30848.30	30848.30	2.39	56438.70	56438.70	76499.20	49172.80	27326.40	1.83
3	T	5	SLV	-30848.30	30848.30	2.39	56438.70	56438.70	76499.20	49172.80	27326.40	1.83
3	T	5	SLV	30055.80	30055.80	2.39	56438.70	56438.70	76499.20	49172.80	27326.40	1.88
3	T	5	SLV	30055.80	30055.80	2.39	56438.70	56438.70	76499.20	49172.80	27326.40	1.88
3	T	5	SLV	-30848.30	30848.30	2.50	59122.50	61348.00	83233.90	49172.80	34061.10	1.92
3	T	5	SLV	-30848.30	30848.30	2.50	59122.50	61348.00	83233.90	49172.80	34061.10	1.92
3	T	5	SLV	30055.80	30055.80	2.50	59122.50	61348.00	83233.90	49172.80	34061.10	1.97
3	T	5	SLV	30055.80	30055.80	2.50	59122.50	61348.00	83233.90	49172.80	34061.10	1.97
3	T	6	SLV	-25883.70	25883.70	2.39	56553.10	56553.10	77181.60	49172.80	28008.90	2.18
3	T	6	SLV	-25883.70	25883.70	2.39	56553.10	56553.10	77181.60	49172.80	28008.90	2.18
3	T	6	SLV	25091.20	25091.20	2.39	56553.10	56553.10	77181.60	49172.80	28008.90	2.25
3	T	6	SLV	25091.20	25091.20	2.39	56553.10	56553.10	77181.60	49172.80	28008.90	2.25
3	T	6	SLV	-25883.70	25883.70	2.50	59122.50	60668.50	82546.00	49172.80	33373.20	2.28
3	T	6	SLV	-25883.70	25883.70	2.50	59122.50	60668.50	82546.00	49172.80	33373.20	2.28
3	T	6	SLV	25091.20	25091.20	2.50	59122.50	60668.50	82546.00	49172.80	33373.20	2.36
3	T	6	SLV	25091.20	25091.20	2.50	59122.50	60668.50	82546.00	49172.80	33373.20	2.36
3	T	7	SLV	-17061.50	17061.50	2.41	57050.20	57050.20	77866.00	49172.80	28693.20	3.34
3	T	7	SLV	-17061.50	17061.50	2.41	57050.20	57050.20	77866.00	49172.80	28693.20	3.34
3	T	7	SLV	16269.10	16269.10	2.41	57050.20	57050.20	77866.00	49172.80	28693.20	3.51
3	T	7	SLV	16269.10	16269.10	2.41	57050.20	57050.20	77866.00	49172.80	28693.20	3.51
3	T	7	SLV	-17061.50	17061.50	2.50	59122.50	59845.10	81722.80	49172.80	32550.00	3.47
3	T	7	SLV	-17061.50	17061.50	2.50	59122.50	59845.10	81722.80	49172.80	32550.00	3.47
3	T	7	SLV	16269.10	16269.10	2.50	59122.50	59845.10	81722.80	49172.80	32550.00	3.63
3	T	7	SLV	16269.10	16269.10	2.50	59122.50	59845.10	81722.80	49172.80	32550.00	3.63
3	T	8	SLV	-279.69	279.69	2.46	58220.90	58220.90	79586.00	49172.80	30413.30	208.16
3	T	8	SLV	-279.69	279.69	2.46	58220.90	58220.90	79586.00	49172.80	30413.30	208.16
3	T	8	SLV	-512.76	512.76	2.46	58220.90	58220.90	79586.00	49172.80	30413.30	113.54
3	T	8	SLV	-512.76	512.76	2.46	58220.90	58220.90	79586.00	49172.80	30413.30	113.54
3	T	8	SLV	-279.69	279.69	2.47	58395.80	58395.80	79856.90	49172.80	30684.20	208.78
3	T	8	SLV	-279.69	279.69	2.47	58395.80	58395.80	79856.90	49172.80	30684.20	208.78
3	T	8	SLV	-512.76	512.76	2.47	58395.80	58395.80	79856.90	49172.80	30684.20	113.88
3	T	8	SLV	-512.76	512.76	2.47	58395.80	58395.80	79856.90	49172.80	30684.20	113.88

Numero del nucleo n. 1151

Nodi: -1376 -42 -1693

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-48520.50	-48520.50	0.00	0.00	-314.75	-48520.50	-9905.24	0.00	31.470
1	P	9	SLU	-48520.50	-48520.50	-17311.00	-17311.00	0.00	-48520.50	0.00	-69505.80	4.015
1	P	1	SLV	-3074.84	-3074.84	0.00	0.00	1840.11	-3124.99	8148.40	-0.00	4.428
1	P	1	SLV	-3074.84	-3074.84	0.00	0.00	-2214.63	-3124.99	-8148.40	0.00	3.679
1	P	1	SLV	-60563.20	-60563.20	0.00	0.00	1840.11	-60563.20	10351.30	-0.00	5.625
1	P	1	SLV	-60563.20	-60563.20	0.00	0.00	-2214.63	-60563.20	-10351.30	0.00	4.674

1	P	1	SLV	-3074.84	-3074.84	-23118.60	-23118.60	0.00	-3074.85	0.00	-59972.70	2.594
1	P	1	SLV	-3074.84	-3074.84	518.73	518.73	0.00	-3074.84	-0.00	59972.60	>100
1	P	1	SLV	-3074.84	-3074.84	518.73	23118.60	0.00	-3074.84	-0.00	59972.60	2.594
1	P	1	SLV	-60563.20	-60563.20	-23118.60	-23118.60	0.00	-60563.20	-0.00	-71327.20	3.085
1	P	1	SLV	-60563.20	-60563.20	518.73	518.73	0.00	-60563.10	-0.00	71327.20	>100
1	P	1	SLV	-60563.20	-60563.20	518.73	23118.60	0.00	-60563.10	-0.00	71327.20	3.085
1	P	2	SLV	-32633.60	-32633.60	0.00	0.00	1551.30	-32633.60	9313.39	-0.00	6.004
1	P	2	SLV	-32633.60	-32633.60	0.00	0.00	-1925.82	-32633.60	-9313.39	0.00	4.836
1	P	2	SLV	-31004.40	-31004.40	0.00	0.00	1551.30	-31004.40	9249.41	-0.00	5.962
1	P	2	SLV	-31004.40	-31004.40	0.00	0.00	-1925.82	-31004.40	-9249.41	0.00	4.803
1	P	2	SLV	-32633.60	-32633.60	-11139.10	-11139.10	0.00	-32633.60	0.00	-66288.10	5.951
1	P	2	SLV	-32633.60	-32633.60	-11139.10	-11460.70	0.00	-32633.60	0.00	-66288.10	5.784
1	P	2	SLV	-32633.60	-32633.60	-11460.70	-11460.70	0.00	-32633.60	0.00	-66288.10	5.784
1	P	2	SLV	-31004.40	-31004.40	-11139.10	-11139.10	0.00	-31004.40	0.00	-65950.40	5.921
1	P	2	SLV	-31004.40	-31004.40	-11139.10	-11460.70	0.00	-31004.40	0.00	-65950.40	5.754
1	P	2	SLV	-31004.40	-31004.40	-11460.70	-11460.70	0.00	-31004.40	0.00	-65950.40	5.754
1	P	3	SLV	21635.00	21635.00	0.00	0.00	858.98	21663.60	7156.37	-0.00	8.331
1	P	3	SLV	21635.00	21635.00	0.00	0.00	-1233.49	21663.60	-7156.37	0.00	5.802
1	P	3	SLV	-85273.00	-85273.00	0.00	0.00	858.98	-85273.00	11217.80	-0.00	13.059
1	P	3	SLV	-85273.00	-85273.00	0.00	0.00	-1233.49	-85273.00	-11217.80	0.00	9.094
1	P	3	SLV	21635.00	21635.00	-33014.40	-33014.40	0.00	21722.90	0.00	-54193.80	1.642
1	P	3	SLV	21635.00	21635.00	10414.50	10414.50	0.00	21722.90	0.00	54193.80	5.204
1	P	3	SLV	21635.00	21635.00	10414.50	33014.40	0.00	21722.90	0.00	54193.80	1.642
1	P	3	SLV	-85273.00	-85273.00	-33014.40	-33014.40	0.00	-85273.00	-0.00	-74689.00	2.262
1	P	3	SLV	-85273.00	-85273.00	10414.50	10414.50	0.00	-85273.00	-0.00	74689.00	7.172
1	P	3	SLV	-85273.00	-85273.00	10414.50	33014.40	0.00	-85273.00	-0.00	74689.00	2.262
1	P	4	SLV	13256.10	13256.10	0.00	0.00	-270.80	13352.70	-7492.42	0.00	27.668
1	P	4	SLV	13256.10	13256.10	0.00	0.00	-103.72	13352.70	-7492.42	0.00	72.240
1	P	4	SLV	-76894.10	-76894.10	0.00	0.00	-270.80	-76894.20	-10935.80	0.00	40.383
1	P	4	SLV	-76894.10	-76894.10	0.00	0.00	-103.72	-76894.20	-10935.80	0.00	>100
1	P	4	SLV	13256.10	13256.10	-29517.00	-29517.00	0.00	13272.20	0.00	-56365.30	1.910
1	P	4	SLV	13256.10	13256.10	6917.15	6917.15	0.00	13272.20	0.00	56365.30	8.149
1	P	4	SLV	13256.10	13256.10	6917.15	29517.00	0.00	13272.20	0.00	56365.30	1.910
1	P	4	SLV	-76894.10	-76894.10	-29517.00	-29517.00	0.00	-76894.10	-0.00	-73571.50	2.493
1	P	4	SLV	-76894.10	-76894.10	6917.15	6917.15	0.00	-76894.10	-0.00	73571.50	10.636
1	P	4	SLV	-76894.10	-76894.10	6917.15	29517.00	0.00	-76894.10	-0.00	73571.50	2.493
1	P	5	SLV	-2770.52	-2770.52	0.00	0.00	1913.78	-2823.00	8136.41	-0.00	4.251
1	P	5	SLV	-2770.52	-2770.52	0.00	0.00	-2140.95	-2823.00	-8136.41	0.00	3.800
1	P	5	SLV	-60258.90	-60258.90	0.00	0.00	1913.78	-60258.90	10340.10	-0.00	5.403
1	P	5	SLV	-60258.90	-60258.90	0.00	0.00	-2140.95	-60258.90	-10340.10	0.00	4.830
1	P	5	SLV	-2770.52	-2770.52	-23232.30	-23232.30	0.00	-2770.53	-0.00	-59906.10	2.579
1	P	5	SLV	-2770.52	-2770.52	405.05	405.05	0.00	-2770.52	-0.00	59906.10	>100
1	P	5	SLV	-2770.52	-2770.52	405.05	23232.30	0.00	-2770.52	-0.00	59906.10	2.579
1	P	5	SLV	-60258.90	-60258.90	-23232.30	-23232.30	0.00	-60258.80	-0.00	-71284.70	3.068
1	P	5	SLV	-60258.90	-60258.90	405.05	405.05	0.00	-60258.80	-0.00	71284.70	>100
1	P	5	SLV	-60258.90	-60258.90	405.05	23232.30	0.00	-60258.80	-0.00	71284.70	3.068
1	P	6	SLV	-32329.30	-32329.30	0.00	0.00	1624.98	-32329.30	9301.45	-0.00	5.724
1	P	6	SLV	-32329.30	-32329.30	0.00	0.00	-1852.14	-32329.30	-9301.45	0.00	5.022
1	P	6	SLV	-30700.10	-30700.10	0.00	0.00	1624.98	-30700.10	9237.45	-0.00	5.685
1	P	6	SLV	-30700.10	-30700.10	0.00	0.00	-1852.14	-30700.10	-9237.45	0.00	4.987
1	P	6	SLV	-32329.30	-32329.30	-11252.80	-11252.80	0.00	-32329.30	-0.00	-66225.10	5.885
1	P	6	SLV	-32329.30	-32329.30	-11252.80	-11574.40	0.00	-32329.30	-0.00	-66225.10	5.722
1	P	6	SLV	-32329.30	-32329.30	-11574.40	-11574.40	0.00	-32329.30	-0.00	-66225.10	5.722
1	P	6	SLV	-30700.10	-30700.10	-11252.80	-11252.80	0.00	-30700.10	0.00	-65887.20	5.855
1	P	6	SLV	-30700.10	-30700.10	-11252.80	-11574.40	0.00	-30700.10	0.00	-65887.20	5.692
1	P	6	SLV	-30700.10	-30700.10	-11574.40	-11574.40	0.00	-30700.10	0.00	-65887.20	5.692
1	P	7	SLV	21939.30	21939.30	0.00	0.00	932.65	21966.50	7144.10	-0.00	7.660
1	P	7	SLV	21939.30	21939.30	0.00	0.00	-1159.82	21966.40	-7144.10	0.00	6.160
1	P	7	SLV	-84968.70	-84968.70	0.00	0.00	932.65	-84968.70	11207.50	-0.00	12.017
1	P	7	SLV	-84968.70	-84968.70	0.00	0.00	-1159.82	-84968.70	-11207.50	0.00	9.663
1	P	7	SLV	21939.30	21939.30	-33128.00	-33128.00	0.00	22021.80	0.00	-54110.10	1.633
1	P	7	SLV	21939.30	21939.30	10300.80	10300.80	0.00	22021.70	-0.00	54110.10	5.253
1	P	7	SLV	21939.30	21939.30	10300.80	33128.00	0.00	22021.70	-0.00	54110.10	1.633
1	P	7	SLV	-84968.70	-84968.70	-33128.00	-33128.00	0.00	-84968.70	-0.00	-74648.90	2.253
1	P	7	SLV	-84968.70	-84968.70	10300.80	10300.80	0.00	-84968.70	-0.00	74648.90	7.247
1	P	7	SLV	-84968.70	-84968.70	10300.80	33128.00	0.00	-84968.70	-0.00	74648.90	2.253
1	P	8	SLV	13560.40	13560.40	0.00	0.00	-197.13	13653.60	-7480.28	0.00	37.947
1	P	8	SLV	13560.40	13560.40	0.00	0.00	-30.04	13653.60	-7480.28	0.00	>100
1	P	8	SLV	-76589.80	-76589.80	0.00	0.00	-197.13	-76589.80	-10925.60	0.00	55.424
1	P	8	SLV	-76589.80	-76589.80	0.00	0.00	-30.04	-76589.80	-10925.60	0.00	>100
1	P	8	SLV	13560.40	13560.40	-29630.70	-29630.70	0.00	13576.90	0.00	-56297.40	1.900
1	P	8	SLV	13560.40	13560.40	6803.47	6803.47	0.00	13576.90	-0.00	56297.40	8.275
1	P	8	SLV	13560.40	13560.40	6803.47	29630.70	0.00	13576.90	-0.00	56297.40	1.900
1	P	8	SLV	-76589.80	-76589.80	-29630.70	-29630.70	0.00	-76589.80	-0.00	-73530.40	2.482
1	P	8	SLV	-76589.80	-76589.80	6803.47	6803.47	0.00	-76589.80	-0.00	73530.40	10.808
1	P	8	SLV	-76589.80	-76589.80	6803.47	29630.70	0.00	-76589.80	-0.00	73530.40	2.482
2	P	9	SLU	-47785.80	-47785.80	0.00	0.00	-182.91	-47785.80	-9878.03	0.00	54.005
2	P	9	SLU	-47785.80	-47785.80	-4672.81	-4672.81	0.00	-47785.80	0.00	-69360.10	14.843
2	P	1	SLV	-11500.00	-11500.00	0.00	0.00	1011.37	-11500.00	8480.24	-0.00	8.385

2	P	1	SLV	-11500.00	-11500.00	0.00	0.00	-1225.07	-11500.00	-8480.24	0.00	6.922
2	P	1	SLV	-51390.70	-51390.70	0.00	0.00	1011.37	-51390.70	10011.50	-0.00	9.899
2	P	1	SLV	-51390.70	-51390.70	0.00	0.00	-1225.07	-51390.70	-10011.50	0.00	8.172
2	P	1	SLV	-11500.00	-11500.00	-11626.50	-11626.50	0.00	-11500.00	-0.00	-61806.10	5.316
2	P	1	SLV	-11500.00	-11500.00	-11626.50	-23118.60	0.00	-11500.00	-0.00	-61806.10	2.673
2	P	1	SLV	-11500.00	-11500.00	5595.79	5595.79	0.00	-11500.00	0.00	61806.10	11.045
2	P	1	SLV	-11500.00	-11500.00	5595.79	23118.60	0.00	-11500.00	0.00	61806.10	2.673
2	P	1	SLV	-51390.70	-51390.70	-11626.50	-11626.50	0.00	-51390.70	-0.00	-70036.40	6.024
2	P	1	SLV	-51390.70	-51390.70	-11626.50	-23118.60	0.00	-51390.70	-0.00	-70036.40	3.029
2	P	1	SLV	-51390.70	-51390.70	5595.79	5595.79	0.00	-51390.70	0.00	70036.40	12.516
2	P	1	SLV	-51390.70	-51390.70	5595.79	23118.60	0.00	-51390.70	0.00	70036.40	3.029
2	P	2	SLV	-32234.50	-32234.50	0.00	0.00	852.88	-32234.50	9297.73	-0.00	10.902
2	P	2	SLV	-32234.50	-32234.50	0.00	0.00	-1066.58	-32234.50	-9297.73	0.00	8.717
2	P	2	SLV	-30656.20	-30656.20	0.00	0.00	852.88	-30656.20	9235.73	-0.00	10.829
2	P	2	SLV	-30656.20	-30656.20	0.00	0.00	-1066.58	-30656.20	-9235.73	0.00	8.659
2	P	2	SLV	-32234.50	-32234.50	-2884.22	-11139.10	0.00	-32234.50	-0.00	-66205.40	5.944
2	P	2	SLV	-32234.50	-32234.50	-2884.22	-11460.70	0.00	-32234.50	-0.00	-66205.40	5.777
2	P	2	SLV	-32234.50	-32234.50	-3146.50	-11139.10	0.00	-32234.50	-0.00	-66205.40	5.944
2	P	2	SLV	-32234.50	-32234.50	-3146.50	-11460.70	0.00	-32234.50	-0.00	-66205.40	5.777
2	P	2	SLV	-30656.20	-30656.20	-2884.22	-11139.10	0.00	-30656.20	-0.00	-65878.10	5.914
2	P	2	SLV	-30656.20	-30656.20	-2884.22	-11460.70	0.00	-30656.20	-0.00	-65878.10	5.748
2	P	2	SLV	-30656.20	-30656.20	-3146.50	-11139.10	0.00	-30656.20	-0.00	-65878.10	5.914
2	P	2	SLV	-30656.20	-30656.20	-3146.50	-11460.70	0.00	-30656.20	-0.00	-65878.10	5.748
2	P	3	SLV	5985.61	5985.61	0.00	0.00	469.00	5985.65	7786.46	-0.00	16.602
2	P	3	SLV	5985.61	5985.61	0.00	0.00	-682.70	5985.65	-7786.46	0.00	11.405
2	P	3	SLV	-68876.30	-68876.30	0.00	0.00	469.00	-68876.30	10659.50	-0.00	22.728
2	P	3	SLV	-68876.30	-68876.30	0.00	0.00	-682.70	-68876.30	-10659.50	0.00	15.614
2	P	3	SLV	5985.61	5985.61	-18857.80	-18857.80	0.00	6055.04	-0.00	-57964.60	3.074
2	P	3	SLV	5985.61	5985.61	-18857.80	-33014.40	0.00	6055.04	-0.00	-57964.60	1.756
2	P	3	SLV	5985.61	5985.61	12827.10	12827.10	0.00	6055.04	-0.00	57964.60	4.519
2	P	3	SLV	5985.61	5985.61	12827.10	33014.40	0.00	6055.04	-0.00	57964.60	1.756
2	P	3	SLV	-68876.30	-68876.30	-18857.80	-18857.80	0.00	-68876.30	0.00	-72479.30	3.843
2	P	3	SLV	-68876.30	-68876.30	-18857.80	-33014.40	0.00	-68876.30	0.00	-72479.30	2.195
2	P	3	SLV	-68876.30	-68876.30	12827.10	12827.10	0.00	-68876.30	-0.00	72479.30	5.650
2	P	3	SLV	-68876.30	-68876.30	12827.10	33014.40	0.00	-68876.30	-0.00	72479.30	2.195
2	P	4	SLV	238.76	238.76	0.00	0.00	-154.39	238.78	-8014.87	0.00	51.913
2	P	4	SLV	238.76	238.76	0.00	0.00	-59.31	238.78	-8014.87	0.00	>100
2	P	4	SLV	-63129.40	-63129.40	0.00	0.00	-154.39	-63129.40	-10446.50	0.00	67.663
2	P	4	SLV	-63129.40	-63129.40	0.00	0.00	-59.31	-63129.40	-10446.50	0.00	>100
2	P	4	SLV	238.76	238.76	-16313.80	-16313.80	0.00	238.76	-0.00	-59246.10	3.632
2	P	4	SLV	238.76	238.76	-16313.80	-29517.00	0.00	238.76	-0.00	-59246.10	2.007
2	P	4	SLV	238.76	238.76	10283.10	10283.10	0.00	238.78	-0.00	59246.10	5.761
2	P	4	SLV	238.76	238.76	10283.10	29517.00	0.00	238.78	-0.00	59246.10	2.007
2	P	4	SLV	-63129.40	-63129.40	-16313.80	-16313.80	0.00	-63129.40	-0.00	-71684.90	4.394
2	P	4	SLV	-63129.40	-63129.40	-16313.80	-29517.00	0.00	-63129.40	-0.00	-71684.90	2.429
2	P	4	SLV	-63129.40	-63129.40	10283.10	10283.10	0.00	-63129.40	0.00	71684.90	6.971
2	P	4	SLV	-63129.40	-63129.40	10283.10	29517.00	0.00	-63129.40	0.00	71684.90	2.429
2	P	5	SLV	-10796.70	-10796.70	0.00	0.00	1045.53	-10799.30	8452.51	-0.00	8.084
2	P	5	SLV	-10796.70	-10796.70	0.00	0.00	-1190.91	-10799.30	-8452.51	0.00	7.098
2	P	5	SLV	-50687.40	-50687.40	0.00	0.00	1045.53	-50687.40	9985.48	-0.00	9.551
2	P	5	SLV	-50687.40	-50687.40	0.00	0.00	-1190.91	-50687.40	-9985.48	0.00	8.385
2	P	5	SLV	-10796.70	-10796.70	-11688.90	-11688.90	0.00	-10796.70	0.00	-61653.90	5.275
2	P	5	SLV	-10796.70	-10796.70	-11688.90	-23232.30	0.00	-10796.70	0.00	-61653.90	2.654
2	P	5	SLV	-10796.70	-10796.70	5533.39	5533.39	0.00	-10796.70	0.00	61653.90	11.142
2	P	5	SLV	-10796.70	-10796.70	5533.39	23232.30	0.00	-10796.70	0.00	61653.90	2.654
2	P	5	SLV	-50687.40	-50687.40	-11688.90	-11688.90	0.00	-50687.40	0.00	-69931.30	5.983
2	P	5	SLV	-50687.40	-50687.40	-11688.90	-23232.30	0.00	-50687.40	0.00	-69931.30	3.010
2	P	5	SLV	-50687.40	-50687.40	5533.39	5533.39	0.00	-50687.40	0.00	69931.30	12.638
2	P	5	SLV	-50687.40	-50687.40	5533.39	23232.30	0.00	-50687.40	0.00	69931.30	3.010
2	P	6	SLV	-31531.20	-31531.20	0.00	0.00	887.04	-31531.20	9270.11	-0.00	10.451
2	P	6	SLV	-31531.20	-31531.20	0.00	0.00	-1032.42	-31531.20	-9270.11	0.00	8.979
2	P	6	SLV	-29952.90	-29952.90	0.00	0.00	887.04	-29952.90	9208.09	-0.00	10.381
2	P	6	SLV	-29952.90	-29952.90	0.00	0.00	-1032.42	-29952.90	-9208.09	0.00	8.919
2	P	6	SLV	-31531.20	-31531.20	-2946.62	-11252.80	0.00	-31531.20	0.00	-66059.60	5.870
2	P	6	SLV	-31531.20	-31531.20	-2946.62	-11574.40	0.00	-31531.20	0.00	-66059.60	5.707
2	P	6	SLV	-31531.20	-31531.20	-3208.90	-11252.80	0.00	-31531.20	0.00	-66059.60	5.870
2	P	6	SLV	-31531.20	-31531.20	-3208.90	-11574.40	0.00	-31531.20	0.00	-66059.60	5.707
2	P	6	SLV	-29952.90	-29952.90	-2946.62	-11252.80	0.00	-29952.90	-0.00	-65731.60	5.841
2	P	6	SLV	-29952.90	-29952.90	-2946.62	-11574.40	0.00	-29952.90	-0.00	-65731.60	5.679
2	P	6	SLV	-29952.90	-29952.90	-3208.90	-11252.80	0.00	-29952.90	-0.00	-65731.60	5.841
2	P	6	SLV	-29952.90	-29952.90	-3208.90	-11574.40	0.00	-29952.90	-0.00	-65731.60	5.679
2	P	7	SLV	6688.91	6688.91	0.00	0.00	503.16	6688.92	7758.49	-0.00	15.420
2	P	7	SLV	6688.91	6688.91	0.00	0.00	-648.54	6688.92	-7758.49	0.00	11.963
2	P	7	SLV	-68173.00	-68173.00	0.00	0.00	503.16	-68173.00	10633.40	-0.00	21.134
2	P	7	SLV	-68173.00	-68173.00	0.00	0.00	-648.54	-68173.00	-10633.40	0.00	16.396
2	P	7	SLV	6688.91	6688.91	-18920.30	-18920.30	0.00	6788.86	0.00	-57802.30	3.055
2	P	7	SLV	6688.91	6688.91	-18920.30	-33128.00	0.00	6788.86	0.00	-57802.30	1.745
2	P	7	SLV	6688.91	6688.91	12764.70	12764.70	0.00	6788.86	0.00	57802.30	4.528
2	P	7	SLV	6688.91	6688.91	12764.70	33128.00	0.00	6788.86	0.00	57802.30	1.745

2	P	7	SLV	-68173.00	-68173.00	-18920.30	-18920.30	0.00	-68173.00	0.00	-72382.60	3.826
2	P	7	SLV	-68173.00	-68173.00	-18920.30	-33128.00	0.00	-68173.00	0.00	-72382.60	2.185
2	P	7	SLV	-68173.00	-68173.00	12764.70	12764.70	0.00	-68173.00	0.00	72382.60	5.671
2	P	7	SLV	-68173.00	-68173.00	12764.70	33128.00	0.00	-68173.00	0.00	72382.60	2.185
2	P	8	SLV	942.06	942.06	0.00	0.00	-120.23	942.08	-7986.94	0.00	66.430
2	P	8	SLV	942.06	942.06	0.00	0.00	-25.15	942.08	-7986.94	0.00	>100
2	P	8	SLV	-62426.10	-62426.10	0.00	0.00	-120.23	-62426.10	-10420.40	0.00	86.670
2	P	8	SLV	-62426.10	-62426.10	0.00	0.00	-25.15	-62426.10	-10420.40	0.00	>100
2	P	8	SLV	942.06	942.06	-16376.20	-16376.20	0.00	957.04	-0.00	-59088.20	3.608
2	P	8	SLV	942.06	942.06	-16376.20	-29630.70	0.00	957.04	-0.00	-59088.20	1.994
2	P	8	SLV	942.06	942.06	10220.70	10220.70	0.00	957.03	0.00	59088.20	5.781
2	P	8	SLV	942.06	942.06	10220.70	29630.70	0.00	957.03	0.00	59088.20	1.994
2	P	8	SLV	-62426.10	-62426.10	-16376.20	-16376.20	0.00	-62426.10	0.00	-71587.00	4.371
2	P	8	SLV	-62426.10	-62426.10	-16376.20	-29630.70	0.00	-62426.10	0.00	-71587.00	2.416
2	P	8	SLV	-62426.10	-62426.10	10220.70	10220.70	0.00	-62426.10	0.00	71587.00	7.004
2	P	8	SLV	-62426.10	-62426.10	10220.70	29630.70	0.00	-62426.10	0.00	71587.00	2.416
3	P	9	SLU	-48113.00	-48113.00	0.00	0.00	-10.78	-48113.10	-9890.15	0.00	>100
3	P	9	SLU	-48113.00	-48113.00	3099.97	3099.97	0.00	-48113.10	-0.00	69425.00	22.395
3	P	1	SLV	-20345.30	-20345.30	0.00	0.00	48.31	-20345.30	8829.74	-0.00	>100
3	P	1	SLV	-20345.30	-20345.30	0.00	0.00	-26.08	-20345.30	-8829.74	0.00	>100
3	P	1	SLV	-43092.90	-43092.90	0.00	0.00	48.31	-43092.90	9704.19	-0.00	>100
3	P	1	SLV	-43092.90	-43092.90	0.00	0.00	-26.08	-43092.90	-9704.19	0.00	>100
3	P	1	SLV	-20345.30	-20345.30	-114.26	-518.73	0.00	-20345.30	0.00	-63705.70	>100
3	P	1	SLV	-20345.30	-20345.30	-114.26	-23118.60	0.00	-20345.30	0.00	-63705.70	2.756
3	P	1	SLV	-20345.30	-20345.30	4580.55	4580.55	0.00	-20345.30	-0.00	63705.70	13.908
3	P	1	SLV	-20345.30	-20345.30	4580.55	23118.60	0.00	-20345.30	-0.00	63705.70	2.756
3	P	1	SLV	-43092.90	-43092.90	-114.26	-518.73	0.00	-43092.90	-0.00	-68423.80	>100
3	P	1	SLV	-43092.90	-43092.90	-114.26	-23118.60	0.00	-43092.90	-0.00	-68423.80	2.960
3	P	1	SLV	-43092.90	-43092.90	4580.55	4580.55	0.00	-43092.90	0.00	68423.80	14.938
3	P	1	SLV	-43092.90	-43092.90	4580.55	23118.60	0.00	-43092.90	0.00	68423.80	2.960
3	P	2	SLV	-32488.10	-32488.10	0.00	0.00	29.97	-32488.20	9307.69	-0.00	>100
3	P	2	SLV	-32488.10	-32488.10	0.00	0.00	-7.74	-32488.20	-9307.69	0.00	>100
3	P	2	SLV	-30950.00	-30950.00	0.00	0.00	29.97	-30950.00	9247.27	-0.00	>100
3	P	2	SLV	-30950.00	-30950.00	0.00	0.00	-7.74	-30950.00	-9247.27	0.00	>100
3	P	2	SLV	-32488.10	-32488.10	2217.69	11139.10	0.00	-32488.20	0.00	66258.00	5.948
3	P	2	SLV	-32488.10	-32488.10	2217.69	11460.70	0.00	-32488.20	0.00	66258.00	5.781
3	P	2	SLV	-32488.10	-32488.10	2248.59	11139.10	0.00	-32488.20	0.00	66258.00	5.948
3	P	2	SLV	-32488.10	-32488.10	2248.59	11460.70	0.00	-32488.20	0.00	66258.00	5.781
3	P	2	SLV	-30950.00	-30950.00	2217.69	11139.10	0.00	-30950.00	0.00	65939.10	5.920
3	P	2	SLV	-30950.00	-30950.00	2217.69	11460.70	0.00	-30950.00	0.00	65939.10	5.753
3	P	2	SLV	-30950.00	-30950.00	2248.59	11139.10	0.00	-30950.00	0.00	65939.10	5.920
3	P	2	SLV	-30950.00	-30950.00	2248.59	11460.70	0.00	-30950.00	0.00	65939.10	5.753
3	P	3	SLV	-9890.22	-9890.22	0.00	0.00	50.09	-9897.45	8416.81	-0.00	>100
3	P	3	SLV	-9890.22	-9890.22	0.00	0.00	-27.86	-9897.45	-8416.81	0.00	>100
3	P	3	SLV	-53547.90	-53547.90	0.00	0.00	50.09	-53547.90	10091.40	-0.00	>100
3	P	3	SLV	-53547.90	-53547.90	0.00	0.00	-27.86	-53547.90	-10091.40	0.00	>100
3	P	3	SLV	-9890.22	-9890.22	-2007.88	-10414.50	0.00	-9890.24	-0.00	-61457.60	5.901
3	P	3	SLV	-9890.22	-9890.22	-2007.88	-33014.40	0.00	-9890.24	-0.00	-61457.60	1.862
3	P	3	SLV	-9890.22	-9890.22	6474.16	10414.50	0.00	-9890.24	0.00	61457.60	5.901
3	P	3	SLV	-9890.22	-9890.22	6474.16	33014.40	0.00	-9890.24	0.00	61457.60	1.862
3	P	3	SLV	-53547.90	-53547.90	-2007.88	-10414.50	0.00	-53548.00	0.00	-70341.50	6.754
3	P	3	SLV	-53547.90	-53547.90	-2007.88	-33014.40	0.00	-53548.00	0.00	-70341.50	2.131
3	P	3	SLV	-53547.90	-53547.90	6474.16	10414.50	0.00	-53548.00	-0.00	70341.50	6.754
3	P	3	SLV	-53547.90	-53547.90	6474.16	33014.40	0.00	-53548.00	-0.00	70341.50	2.131
3	P	4	SLV	-13071.60	-13071.60	0.00	0.00	33.27	-13071.60	8542.42	-0.00	>100
3	P	4	SLV	-13071.60	-13071.60	0.00	0.00	-11.05	-13071.60	-8542.42	0.00	>100
3	P	4	SLV	-50366.50	-50366.50	0.00	0.00	33.27	-50366.50	9973.60	-0.00	>100
3	P	4	SLV	-50366.50	-50366.50	0.00	0.00	-11.05	-50366.50	-9973.60	0.00	>100
3	P	4	SLV	-13071.60	-13071.60	-1299.02	-6917.15	0.00	-13071.70	0.00	-62145.80	8.984
3	P	4	SLV	-13071.60	-13071.60	-1299.02	-29517.00	0.00	-13071.70	0.00	-62145.80	2.105
3	P	4	SLV	-13071.60	-13071.60	5765.31	6917.15	0.00	-13071.70	0.00	62145.80	8.984
3	P	4	SLV	-13071.60	-13071.60	5765.31	29517.00	0.00	-13071.70	0.00	62145.80	2.105
3	P	4	SLV	-50366.50	-50366.50	-1299.02	-6917.15	0.00	-50366.50	-0.00	-69868.60	10.101
3	P	4	SLV	-50366.50	-50366.50	-1299.02	-29517.00	0.00	-50366.50	-0.00	-69868.60	2.367
3	P	4	SLV	-50366.50	-50366.50	5765.31	6917.15	0.00	-50366.50	-0.00	69868.60	10.101
3	P	4	SLV	-50366.50	-50366.50	5765.31	29517.00	0.00	-50366.50	-0.00	69868.60	2.367
3	P	5	SLV	-19231.00	-19231.00	0.00	0.00	5.62	-19231.00	8785.77	-0.00	>100
3	P	5	SLV	-19231.00	-19231.00	0.00	0.00	-68.77	-19231.00	-8785.77	0.00	>100
3	P	5	SLV	-41978.60	-41978.60	0.00	0.00	5.62	-41978.60	9662.90	-0.00	>100
3	P	5	SLV	-41978.60	-41978.60	0.00	0.00	-68.77	-41978.60	-9662.90	0.00	>100
3	P	5	SLV	-19231.00	-19231.00	-157.20	-405.05	0.00	-19231.00	0.00	-63467.90	>100
3	P	5	SLV	-19231.00	-19231.00	-157.20	-23232.30	0.00	-19231.00	0.00	-63467.90	2.732
3	P	5	SLV	-19231.00	-19231.00	4537.60	4537.60	0.00	-19231.00	0.00	63467.90	13.987
3	P	5	SLV	-19231.00	-19231.00	4537.60	23232.30	0.00	-19231.00	0.00	63467.90	2.732
3	P	5	SLV	-41978.60	-41978.60	-157.20	-405.05	0.00	-41978.60	-0.00	-68199.30	>100
3	P	5	SLV	-41978.60	-41978.60	-157.20	-23232.30	0.00	-41978.60	-0.00	-68199.30	2.936
3	P	5	SLV	-41978.60	-41978.60	4537.60	4537.60	0.00	-41978.60	0.00	68199.30	15.030
3	P	5	SLV	-41978.60	-41978.60	4537.60	23232.30	0.00	-41978.60	0.00	68199.30	2.936
3	P	6	SLV	-31373.80	-31373.80	0.00	0.00	-12.72	-31373.90	-9263.92	0.00	>100

3	P	6	SLV	-31373.80	-31373.80	0.00	0.00	-50.43	-31373.90	-9263.92	0.00	>100
3	P	6	SLV	-29835.70	-29835.70	0.00	0.00	-12.72	-29835.70	-9203.48	0.00	>100
3	P	6	SLV	-29835.70	-29835.70	0.00	0.00	-50.43	-29835.70	-9203.48	0.00	>100
3	P	6	SLV	-31373.80	-31373.80	2174.75	11252.80	0.00	-31373.80	0.00	66027.00	5.868
3	P	6	SLV	-31373.80	-31373.80	2174.75	11574.40	0.00	-31373.80	0.00	66027.00	5.705
3	P	6	SLV	-31373.80	-31373.80	2205.65	11252.80	0.00	-31373.80	0.00	66027.00	5.868
3	P	6	SLV	-31373.80	-31373.80	2205.65	11574.40	0.00	-31373.80	0.00	66027.00	5.705
3	P	6	SLV	-29835.70	-29835.70	2174.75	11252.80	0.00	-29835.70	0.00	65707.10	5.839
3	P	6	SLV	-29835.70	-29835.70	2174.75	11574.40	0.00	-29835.70	0.00	65707.10	5.677
3	P	6	SLV	-29835.70	-29835.70	2205.65	11252.80	0.00	-29835.70	0.00	65707.10	5.839
3	P	6	SLV	-29835.70	-29835.70	2205.65	11574.40	0.00	-29835.70	0.00	65707.10	5.677
3	P	7	SLV	-8775.92	-8775.92	0.00	0.00	7.40	-8789.15	8372.92	-0.00	>100
3	P	7	SLV	-8775.92	-8775.92	0.00	0.00	-70.55	-8789.15	-8372.92	0.00	>100
3	P	7	SLV	-52433.60	-52433.60	0.00	0.00	7.40	-52433.60	10050.20	-0.00	>100
3	P	7	SLV	-52433.60	-52433.60	0.00	0.00	-70.55	-52433.60	-10050.20	0.00	>100
3	P	7	SLV	-8775.92	-8775.92	-2050.82	-10300.80	0.00	-8775.91	0.00	-61215.80	5.943
3	P	7	SLV	-8775.92	-8775.92	-2050.82	-33128.00	0.00	-8775.91	0.00	-61215.80	1.848
3	P	7	SLV	-8775.92	-8775.92	6431.22	10300.80	0.00	-8775.91	0.00	61215.80	5.943
3	P	7	SLV	-8775.92	-8775.92	6431.22	33128.00	0.00	-8775.91	0.00	61215.80	1.848
3	P	7	SLV	-52433.60	-52433.60	-2050.82	-10300.80	0.00	-52433.70	0.00	-70184.10	6.813
3	P	7	SLV	-52433.60	-52433.60	-2050.82	-33128.00	0.00	-52433.70	0.00	-70184.10	2.119
3	P	7	SLV	-52433.60	-52433.60	6431.22	10300.80	0.00	-52433.70	-0.00	70184.10	6.813
3	P	7	SLV	-52433.60	-52433.60	6431.22	33128.00	0.00	-52433.70	-0.00	70184.10	2.119
3	P	8	SLV	-11957.30	-11957.30	0.00	0.00	-9.41	-11957.30	-8498.34	0.00	>100
3	P	8	SLV	-11957.30	-11957.30	0.00	0.00	-53.73	-11957.30	-8498.34	0.00	>100
3	P	8	SLV	-49252.20	-49252.20	0.00	0.00	-9.41	-49252.20	-9932.33	0.00	>100
3	P	8	SLV	-49252.20	-49252.20	0.00	0.00	-53.73	-49252.20	-9932.33	0.00	>100
3	P	8	SLV	-11957.30	-11957.30	-1341.97	-6803.47	0.00	-11957.40	0.00	-61905.00	9.099
3	P	8	SLV	-11957.30	-11957.30	-1341.97	-29630.70	0.00	-11957.40	0.00	-61905.00	2.089
3	P	8	SLV	-11957.30	-11957.30	5722.37	6803.47	0.00	-11957.40	0.00	61905.00	9.099
3	P	8	SLV	-11957.30	-11957.30	5722.37	29630.70	0.00	-11957.40	0.00	61905.00	2.089
3	P	8	SLV	-49252.20	-49252.20	-1341.97	-6803.47	0.00	-49252.20	0.00	-69650.70	10.238
3	P	8	SLV	-49252.20	-49252.20	-1341.97	-29630.70	0.00	-49252.20	0.00	-69650.70	2.351
3	P	8	SLV	-49252.20	-49252.20	5722.37	6803.47	0.00	-49252.20	0.00	69650.70	10.238
3	P	8	SLV	-49252.20	-49252.20	5722.37	29630.70	0.00	-49252.20	0.00	69650.70	2.351
3	T	9	SLU	-47703.60	-47703.60	0.00	0.00	89.30	-47703.60	9874.99	-0.00	>100
3	T	9	SLU	-47703.60	-47703.60	3932.56	3932.56	0.00	-47703.60	0.00	69343.80	17.633
3	T	1	SLV	-20030.30	-20030.30	0.00	0.00	704.32	-20030.30	8817.32	-0.00	12.519
3	T	1	SLV	-20030.30	-20030.30	0.00	0.00	-544.36	-20030.30	-8817.32	0.00	16.198
3	T	1	SLV	-42777.90	-42777.90	0.00	0.00	704.32	-42777.90	9692.52	-0.00	13.762
3	T	1	SLV	-42777.90	-42777.90	0.00	0.00	-544.36	-42777.90	-9692.52	0.00	17.805
3	T	1	SLV	-20030.30	-20030.30	-3794.50	-3794.50	0.00	-20030.30	-0.00	-63638.70	16.771
3	T	1	SLV	-20030.30	-20030.30	-3794.50	-16095.70	0.00	-20030.30	-0.00	-63638.70	3.954
3	T	1	SLV	-20030.30	-20030.30	9700.53	9700.53	0.00	-20030.30	-0.00	63638.60	6.560
3	T	1	SLV	-20030.30	-20030.30	9700.53	16095.70	0.00	-20030.30	-0.00	63638.60	3.954
3	T	1	SLV	-42777.90	-42777.90	-3794.50	-3794.50	0.00	-42777.90	0.00	-68360.40	18.016
3	T	1	SLV	-42777.90	-42777.90	-3794.50	-16095.70	0.00	-42777.90	0.00	-68360.40	4.247
3	T	1	SLV	-42777.90	-42777.90	9700.53	9700.53	0.00	-42777.90	0.00	68360.40	7.047
3	T	1	SLV	-42777.90	-42777.90	9700.53	16095.70	0.00	-42777.90	0.00	68360.40	4.247
3	T	2	SLV	-32173.20	-32173.20	0.00	0.00	600.39	-32173.20	9295.32	-0.00	15.482
3	T	2	SLV	-32173.20	-32173.20	0.00	0.00	-440.43	-32173.20	-9295.32	0.00	21.105
3	T	2	SLV	-30635.00	-30635.00	0.00	0.00	600.39	-30635.00	9234.90	-0.00	15.382
3	T	2	SLV	-30635.00	-30635.00	0.00	0.00	-440.43	-30635.00	-9234.90	0.00	20.968
3	T	2	SLV	-32173.20	-32173.20	3128.62	6094.46	0.00	-32173.20	0.00	66192.70	10.861
3	T	2	SLV	-32173.20	-32173.20	3128.62	6379.81	0.00	-32173.20	0.00	66192.70	10.375
3	T	2	SLV	-32173.20	-32173.20	2777.41	6094.46	0.00	-32173.20	0.00	66192.70	10.861
3	T	2	SLV	-32173.20	-32173.20	2777.41	6379.81	0.00	-32173.20	0.00	66192.70	10.375
3	T	2	SLV	-30635.00	-30635.00	3128.62	6094.46	0.00	-30635.10	-0.00	65873.70	10.809
3	T	2	SLV	-30635.00	-30635.00	3128.62	6379.81	0.00	-30635.10	-0.00	65873.70	10.325
3	T	2	SLV	-30635.00	-30635.00	2777.41	6094.46	0.00	-30635.10	-0.00	65873.70	10.809
3	T	2	SLV	-30635.00	-30635.00	2777.41	6379.81	0.00	-30635.10	-0.00	65873.70	10.325
3	T	3	SLV	-9575.28	-9575.28	0.00	0.00	424.90	-9584.21	8404.41	-0.00	19.780
3	T	3	SLV	-9575.28	-9575.28	0.00	0.00	-264.94	-9584.21	-8404.41	0.00	31.722
3	T	3	SLV	-53233.00	-53233.00	0.00	0.00	424.90	-53232.90	10079.80	-0.00	23.723
3	T	3	SLV	-53233.00	-53233.00	0.00	0.00	-264.94	-53232.90	-10079.80	0.00	38.045
3	T	3	SLV	-9575.28	-9575.28	-9571.31	-11888.90	0.00	-9575.29	-0.00	-61389.30	5.164
3	T	3	SLV	-9575.28	-9575.28	-9571.31	-24363.20	0.00	-9575.29	-0.00	-61389.30	2.520
3	T	3	SLV	-9575.28	-9575.28	15477.30	15477.30	0.00	-9575.29	0.00	61389.30	3.966
3	T	3	SLV	-9575.28	-9575.28	15477.30	24363.20	0.00	-9575.29	0.00	61389.30	2.520
3	T	3	SLV	-53233.00	-53233.00	-9571.31	-11888.90	0.00	-53233.00	-0.00	-70297.00	5.913
3	T	3	SLV	-53233.00	-53233.00	-9571.31	-24363.20	0.00	-53233.00	-0.00	-70297.00	2.885
3	T	3	SLV	-53233.00	-53233.00	15477.30	15477.30	0.00	-53233.00	0.00	70297.00	4.542
3	T	3	SLV	-53233.00	-53233.00	15477.30	24363.20	0.00	-53233.00	0.00	70297.00	2.885
3	T	4	SLV	-12756.70	-12756.70	0.00	0.00	81.48	-12756.70	8529.96	-0.00	>100
3	T	4	SLV	-12756.70	-12756.70	0.00	0.00	78.48	-12756.70	8529.96	-0.00	>100
3	T	4	SLV	-50051.50	-50051.50	0.00	0.00	81.48	-50051.50	9961.93	-0.00	>100
3	T	4	SLV	-50051.50	-50051.50	0.00	0.00	78.48	-50051.50	9961.93	-0.00	>100
3	T	4	SLV	-12756.70	-12756.70	-7599.74	-8974.13	0.00	-12756.70	0.00	-62077.80	6.917
3	T	4	SLV	-12756.70	-12756.70	-7599.74	-21448.40	0.00	-12756.70	0.00	-62077.80	2.894

3	T	4	SLV	-12756.70	-12756.70	13505.80	13505.80	0.00	-12756.70	-0.00	62077.70	4.596
3	T	4	SLV	-12756.70	-12756.70	13505.80	21448.40	0.00	-12756.70	-0.00	62077.70	2.894
3	T	4	SLV	-50051.50	-50051.50	-7599.74	-8974.13	0.00	-50051.50	-0.00	-69807.00	7.779
3	T	4	SLV	-50051.50	-50051.50	-7599.74	-21448.40	0.00	-50051.50	-0.00	-69807.00	3.255
3	T	4	SLV	-50051.50	-50051.50	13505.80	13505.80	0.00	-50051.50	0.00	69807.00	5.169
3	T	4	SLV	-50051.50	-50051.50	13505.80	21448.40	0.00	-50051.50	0.00	69807.00	3.255
3	T	5	SLV	-18916.00	-18916.00	0.00	0.00	618.01	-18916.00	8773.34	-0.00	14.196
3	T	5	SLV	-18916.00	-18916.00	0.00	0.00	-630.66	-18916.00	-8773.34	0.00	13.911
3	T	5	SLV	-41663.60	-41663.60	0.00	0.00	618.01	-41663.60	9651.22	-0.00	15.617
3	T	5	SLV	-41663.60	-41663.60	0.00	0.00	-630.66	-41663.60	-9651.22	0.00	15.303
3	T	5	SLV	-18916.00	-18916.00	-3690.21	-3690.21	0.00	-18916.00	-0.00	-63400.60	17.181
3	T	5	SLV	-18916.00	-18916.00	-3690.21	-16178.00	0.00	-18916.00	-0.00	-63400.60	3.919
3	T	5	SLV	-18916.00	-18916.00	9804.82	9804.82	0.00	-18916.00	0.00	63400.60	6.466
3	T	5	SLV	-18916.00	-18916.00	9804.82	16178.00	0.00	-18916.00	0.00	63400.60	3.919
3	T	5	SLV	-41663.60	-41663.60	-3690.21	-3690.21	0.00	-41663.60	0.00	-68135.80	18.464
3	T	5	SLV	-41663.60	-41663.60	-3690.21	-16178.00	0.00	-41663.60	0.00	-68135.80	4.212
3	T	5	SLV	-41663.60	-41663.60	9804.82	9804.82	0.00	-41663.60	0.00	68135.80	6.949
3	T	5	SLV	-41663.60	-41663.60	9804.82	16178.00	0.00	-41663.60	0.00	68135.80	4.212
3	T	6	SLV	-31058.80	-31058.80	0.00	0.00	514.09	-31058.90	9251.55	-0.00	17.996
3	T	6	SLV	-31058.80	-31058.80	0.00	0.00	-526.73	-31058.90	-9251.55	0.00	17.564
3	T	6	SLV	-29520.70	-29520.70	0.00	0.00	514.09	-29520.70	9191.10	-0.00	17.878
3	T	6	SLV	-29520.70	-29520.70	0.00	0.00	-526.73	-29520.70	-9191.10	0.00	17.449
3	T	6	SLV	-31058.80	-31058.80	3232.91	6176.81	0.00	-31058.90	-0.00	65961.70	10.679
3	T	6	SLV	-31058.80	-31058.80	3232.91	6462.16	0.00	-31058.90	-0.00	65961.70	10.207
3	T	6	SLV	-31058.80	-31058.80	2881.69	6176.81	0.00	-31058.90	-0.00	65961.70	10.679
3	T	6	SLV	-31058.80	-31058.80	2881.69	6462.16	0.00	-31058.90	-0.00	65961.70	10.207
3	T	6	SLV	-29520.70	-29520.70	3232.91	6176.81	0.00	-29520.70	0.00	65641.20	10.627
3	T	6	SLV	-29520.70	-29520.70	3232.91	6462.16	0.00	-29520.70	0.00	65641.20	10.158
3	T	6	SLV	-29520.70	-29520.70	2881.69	6176.81	0.00	-29520.70	0.00	65641.20	10.627
3	T	6	SLV	-29520.70	-29520.70	2881.69	6462.16	0.00	-29520.70	0.00	65641.20	10.158
3	T	7	SLV	-8460.92	-8460.92	0.00	0.00	338.60	-8475.92	8360.52	-0.00	24.691
3	T	7	SLV	-8460.92	-8460.92	0.00	0.00	-351.24	-8475.92	-8360.52	0.00	23.803
3	T	7	SLV	-52118.60	-52118.60	0.00	0.00	338.60	-52118.60	10038.50	-0.00	29.647
3	T	7	SLV	-52118.60	-52118.60	0.00	0.00	-351.24	-52118.60	-10038.50	0.00	28.580
3	T	7	SLV	-8460.92	-8460.92	-9467.02	-11806.50	0.00	-8460.92	-0.00	-61147.30	5.179
3	T	7	SLV	-8460.92	-8460.92	-9467.02	-24445.50	0.00	-8460.92	-0.00	-61147.30	2.501
3	T	7	SLV	-8460.92	-8460.92	15581.60	15581.60	0.00	-8460.92	0.00	61147.30	3.924
3	T	7	SLV	-8460.92	-8460.92	15581.60	24445.50	0.00	-8460.92	0.00	61147.30	2.501
3	T	7	SLV	-52118.60	-52118.60	-9467.02	-11806.50	0.00	-52118.60	0.00	-70139.50	5.941
3	T	7	SLV	-52118.60	-52118.60	-9467.02	-24445.50	0.00	-52118.60	0.00	-70139.50	2.869
3	T	7	SLV	-52118.60	-52118.60	15581.60	15581.60	0.00	-52118.60	0.00	70139.50	4.501
3	T	7	SLV	-52118.60	-52118.60	15581.60	24445.50	0.00	-52118.60	0.00	70139.50	2.869
3	T	8	SLV	-11642.30	-11642.30	0.00	0.00	-4.82	-11642.40	-8485.88	0.00	>100
3	T	8	SLV	-11642.30	-11642.30	0.00	0.00	-7.82	-11642.40	-8485.88	0.00	>100
3	T	8	SLV	-48937.20	-48937.20	0.00	0.00	-4.82	-48937.20	-9920.67	0.00	>100
3	T	8	SLV	-48937.20	-48937.20	0.00	0.00	-7.82	-48937.20	-9920.67	0.00	>100
3	T	8	SLV	-11642.30	-11642.30	-7495.45	-8891.79	0.00	-11642.30	0.00	-61836.90	6.954
3	T	8	SLV	-11642.30	-11642.30	-7495.45	-21530.80	0.00	-11642.30	0.00	-61836.90	2.872
3	T	8	SLV	-11642.30	-11642.30	13610.10	13610.10	0.00	-11642.30	0.00	61836.90	4.543
3	T	8	SLV	-11642.30	-11642.30	13610.10	21530.80	0.00	-11642.30	0.00	61836.90	2.872
3	T	8	SLV	-48937.20	-48937.20	-7495.45	-8891.79	0.00	-48937.20	-0.00	-69588.40	7.826
3	T	8	SLV	-48937.20	-48937.20	-7495.45	-21530.80	0.00	-48937.20	-0.00	-69588.40	3.232
3	T	8	SLV	-48937.20	-48937.20	13610.10	13610.10	0.00	-48937.20	-0.00	69588.30	5.113
3	T	8	SLV	-48937.20	-48937.20	13610.10	21530.80	0.00	-48937.20	-0.00	69588.30	3.232

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_s <daN/cmq>
1	P	10	SLE R	-35033.50	0.00	-207.40	13.01	181.73
1	P	10	SLE R	-35033.50	-12551.10	0.00	30.90	440.96
1	P	12	SLE Q	-31666.80	0.00	-150.42	11.41	161.32
1	P	12	SLE Q	-31666.80	-11356.80	0.00	27.96	398.92
2	P	10	SLE R	-34448.60	0.00	-121.66	12.00	172.16
2	P	10	SLE R	-34448.60	-3378.90	0.00	15.74	230.87
2	P	12	SLE Q	-31093.70	0.00	-89.77	10.64	153.81
2	P	12	SLE Q	-31093.70	-3046.56	0.00	14.20	208.31
3	P	10	SLE R	-34623.20	0.00	-9.41	10.98	164.08
3	P	10	SLE R	-34623.20	2343.88	0.00	14.29	210.75
3	T	10	SLE R	-34308.20	0.00	56.34	11.33	166.31
3	T	10	SLE R	-34308.20	3073.13	0.00	15.25	224.02
3	P	12	SLE Q	-31161.90	0.00	-10.23	9.90	147.81
3	P	12	SLE Q	-31161.90	2211.67	0.00	13.01	191.75
3	T	12	SLE Q	-30846.90	0.00	36.83	10.06	148.44
3	T	12	SLE Q	-30846.90	3005.16	0.00	14.07	206.31

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-31666.80	-11356.80	0.00	35.00	110.00	0.13	151.77	20.00	12.57	751.14	132.57	689.98	0.03	0.01

1	P	11	SLE F	-32458.50	-11648.00	0.00	35.00	110.00	0.13	151.77	20.00	12.57	751.14	136.20	690.50	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	21161.00	21161.00	2.23	75017.40	75017.40				3.55
1	P	1	SLV	-884.92	884.92	2.10	70462.00	70462.00	70430.00	43026.20	27403.90	79.59
1	P	1	SLV	28281.20	28281.20	2.10	70462.00	70462.00	69522.60	43026.20	26496.50	2.46
1	P	1	SLV	28281.20	28281.20	2.10	70462.00	70462.00	70430.00	43026.20	27403.90	2.49
1	P	1	SLV	-884.92	884.92	2.27	76178.90	76178.90	80082.30	43026.20	37056.10	86.09
1	P	1	SLV	28281.20	28281.20	2.27	76178.90	76178.90	80082.30	43026.20	37056.10	2.69
1	P	1	SLV	28281.20	28281.20	2.27	76178.90	76178.90	80082.30	43026.20	37056.10	2.69
1	P	2	SLV	13769.50	13769.50	2.19	73457.10	73457.10	75294.60	43026.20	32268.40	5.33
1	P	2	SLV	13769.50	13769.50	2.19	73457.10	73457.10	75294.60	43026.20	32268.40	5.33
1	P	2	SLV	13626.80	13626.80	2.19	73457.10	73457.10	75294.60	43026.20	32268.40	5.39
1	P	2	SLV	13769.50	13769.50	2.18	73295.20	73295.20	75009.20	43026.20	31983.10	5.32
1	P	2	SLV	13769.50	13769.50	2.18	73295.20	73295.20	75009.20	43026.20	31983.10	5.32
1	P	2	SLV	13626.80	13626.80	2.18	73295.20	73295.20	75009.20	43026.20	31983.10	5.38
1	P	3	SLV	-12902.70	12902.70	2.09	70143.10	70143.10	66517.40	43026.20	23491.30	5.16
1	P	3	SLV	40299.00	40299.00	2.09	70143.10	70143.10	66517.40	43026.20	23491.30	1.65
1	P	3	SLV	40299.00	40299.00	2.09	70143.10	70143.10	66517.40	43026.20	23491.30	1.65
1	P	3	SLV	-12902.70	12902.70	2.33	78293.90	78293.90	83904.20	43026.20	40878.00	6.07
1	P	3	SLV	40299.00	40299.00	2.33	78293.90	78293.90	83904.20	43026.20	40878.00	1.94
1	P	3	SLV	40299.00	40299.00	2.33	78293.90	78293.90	83904.20	43026.20	40878.00	1.94
1	P	4	SLV	-8549.20	8549.20	2.09	70143.10	70143.10	68073.40	43026.20	25047.20	7.96
1	P	4	SLV	35945.50	35945.50	2.09	70143.10	70143.10	68073.40	43026.20	25047.20	1.89
1	P	4	SLV	35945.50	35945.50	2.09	70143.10	70143.10	68073.40	43026.20	25047.20	1.89
1	P	4	SLV	-8549.20	8549.20	2.31	77726.30	77726.30	82563.70	43026.20	39537.50	9.09
1	P	4	SLV	35945.50	35945.50	2.31	77726.30	77726.30	82563.70	43026.20	39537.50	2.16
1	P	4	SLV	35945.50	35945.50	2.31	77726.30	77726.30	82563.70	43026.20	39537.50	2.16
1	P	5	SLV	-380.02	380.02	2.10	70430.50	70430.50	70382.90	43026.20	27356.80	185.21
1	P	5	SLV	28786.10	28786.10	2.10	70430.50	70430.50	69364.50	43026.20	26338.40	2.41
1	P	5	SLV	28786.10	28786.10	2.10	70430.50	70430.50	70382.90	43026.20	27356.80	2.45
1	P	5	SLV	-380.02	380.02	2.27	76149.80	76149.80	80036.70	43026.20	37010.60	200.38
1	P	5	SLV	28786.10	28786.10	2.27	76149.80	76149.80	80036.70	43026.20	37010.60	2.65
1	P	5	SLV	28786.10	28786.10	2.27	76149.80	76149.80	80036.70	43026.20	37010.60	2.65
1	P	6	SLV	14274.40	14274.40	2.18	73426.80	73426.80	75240.60	43026.20	32214.50	5.14
1	P	6	SLV	14274.40	14274.40	2.18	73426.80	73426.80	75240.60	43026.20	32214.50	5.14
1	P	6	SLV	14131.70	14131.70	2.18	73426.80	73426.80	75240.60	43026.20	32214.50	5.20
1	P	6	SLV	14274.40	14274.40	2.18	73264.90	73264.90	74956.80	43026.20	31930.70	5.13
1	P	6	SLV	14274.40	14274.40	2.18	73264.90	73264.90	74956.80	43026.20	31930.70	5.13
1	P	6	SLV	14131.70	14131.70	2.18	73264.90	73264.90	74956.80	43026.20	31930.70	5.18
1	P	7	SLV	-12397.80	12397.80	2.09	70143.10	70143.10	66455.60	43026.20	23429.40	5.36
1	P	7	SLV	40803.90	40803.90	2.09	70143.10	70143.10	66455.60	43026.20	23429.50	1.63
1	P	7	SLV	40803.90	40803.90	2.09	70143.10	70143.10	66455.60	43026.20	23429.50	1.63
1	P	7	SLV	-12397.80	12397.80	2.33	78293.90	78293.90	83855.10	43026.20	40828.90	6.32
1	P	7	SLV	40803.90	40803.90	2.33	78293.90	78293.90	83855.10	43026.20	40828.90	1.92
1	P	7	SLV	40803.90	40803.90	2.33	78293.90	78293.90	83855.10	43026.20	40828.90	1.92
1	P	8	SLV	-8044.30	8044.30	2.09	70143.10	70143.10	68032.60	43026.20	25006.40	8.46
1	P	8	SLV	36450.40	36450.40	2.09	70143.10	70143.10	68032.60	43026.20	25006.40	1.87
1	P	8	SLV	36450.40	36450.40	2.09	70143.10	70143.10	68032.60	43026.20	25006.40	1.87
1	P	8	SLV	-8044.30	8044.30	2.31	77697.80	77697.80	82515.30	43026.20	39489.10	9.66
1	P	8	SLV	36450.40	36450.40	2.31	77697.80	77697.80	82515.30	43026.20	39489.10	2.13
1	P	8	SLV	36450.40	36450.40	2.31	77697.80	77697.80	82515.30	43026.20	39489.10	2.13
2	P	9	SLU	10262.30	10262.30	2.23	74946.00	74946.00				7.30
2	P	1	SLV	-9832.09	9832.09	2.12	71328.50	71328.50				7.25
2	P	1	SLV	-9832.09	9832.09	2.12	71328.50	71328.50				7.25
2	P	1	SLV	23494.10	23494.10	2.12	71328.50	71328.50				3.04
2	P	1	SLV	23494.10	23494.10	2.12	71328.50	71328.50				3.04
2	P	1	SLV	-9832.09	9832.09	2.24	75295.90	75295.90				7.66
2	P	1	SLV	-9832.09	9832.09	2.24	75295.90	75295.90				7.66
2	P	1	SLV	23494.10	23494.10	2.24	75295.90	75295.90				3.20
2	P	1	SLV	23494.10	23494.10	2.24	75295.90	75295.90				3.20
2	P	2	SLV	7041.79	7041.79	2.18	73417.40	73417.40				10.43
2	P	2	SLV	7041.79	7041.79	2.18	73417.40	73417.40				10.43
2	P	2	SLV	6620.18	6620.18	2.18	73417.40	73417.40				11.09
2	P	2	SLV	6620.18	6620.18	2.18	73417.40	73417.40				11.09
2	P	2	SLV	7041.79	7041.79	2.18	73260.50	73260.50				10.40
2	P	2	SLV	7041.79	7041.79	2.18	73260.50	73260.50				10.40
2	P	2	SLV	6620.18	6620.18	2.18	73260.50	73260.50				11.07
2	P	2	SLV	6620.18	6620.18	2.18	73260.50	73260.50				11.07
2	P	3	SLV	-23760.00	23760.00	2.09	70143.10	70143.10				2.95
2	P	3	SLV	-23760.00	23760.00	2.09	70143.10	70143.10				2.95
2	P	3	SLV	37422.00	37422.00	2.09	70143.10	70143.10				1.87
2	P	3	SLV	37422.00	37422.00	2.09	70143.10	70143.10				1.87
2	P	3	SLV	-23760.00	23760.00	2.29	76970.50	76970.50				3.24
2	P	3	SLV	-23760.00	23760.00	2.29	76970.50	76970.50				3.24
2	P	3	SLV	37422.00	37422.00	2.29	76970.50	76970.50				2.06
2	P	3	SLV	37422.00	37422.00	2.29	76970.50	76970.50				2.06

2	P	4	SLV	-18824.30	18824.30	2.09	70143.10	70143.10			3.73
2	P	4	SLV	-18824.30	18824.30	2.09	70143.10	70143.10			3.73
2	P	4	SLV	32486.30	32486.30	2.09	70143.10	70143.10			2.16
2	P	4	SLV	32486.30	32486.30	2.09	70143.10	70143.10			2.16
2	P	4	SLV	-18824.30	18824.30	2.27	76424.20	76424.20			4.06
2	P	4	SLV	-18824.30	18824.30	2.27	76424.20	76424.20			4.06
2	P	4	SLV	32486.30	32486.30	2.27	76424.20	76424.20			2.35
2	P	4	SLV	32486.30	32486.30	2.27	76424.20	76424.20			2.35
2	P	5	SLV	-9432.62	9432.62	2.12	71256.60	71256.60			7.55
2	P	5	SLV	-9432.62	9432.62	2.12	71256.60	71256.60			7.55
2	P	5	SLV	23893.50	23893.50	2.12	71256.60	71256.60			2.98
2	P	5	SLV	23893.50	23893.50	2.12	71256.60	71256.60			2.98
2	P	5	SLV	-9432.62	9432.62	2.24	75227.80	75227.80			7.98
2	P	5	SLV	-9432.62	9432.62	2.24	75227.80	75227.80			7.98
2	P	5	SLV	23893.50	23893.50	2.24	75227.80	75227.80			3.15
2	P	5	SLV	23893.50	23893.50	2.24	75227.80	75227.80			3.15
2	P	6	SLV	7441.26	7441.26	2.18	73347.60	73347.50			9.86
2	P	6	SLV	7441.26	7441.26	2.18	73347.60	73347.50			9.86
2	P	6	SLV	7019.65	7019.65	2.18	73347.60	73347.50			10.45
2	P	6	SLV	7019.65	7019.65	2.18	73347.60	73347.50			10.45
2	P	6	SLV	7441.26	7441.26	2.18	73190.50	73190.50			9.84
2	P	6	SLV	7441.26	7441.26	2.18	73190.50	73190.50			9.84
2	P	6	SLV	7019.65	7019.65	2.18	73190.50	73190.50			10.43
2	P	6	SLV	7019.65	7019.65	2.18	73190.50	73190.50			10.43
2	P	7	SLV	-23360.50	23360.50	2.09	70143.10	70143.10			3.00
2	P	7	SLV	-23360.50	23360.50	2.09	70143.10	70143.10			3.00
2	P	7	SLV	37821.40	37821.40	2.09	70143.10	70143.10			1.85
2	P	7	SLV	37821.40	37821.40	2.09	70143.10	70143.10			1.85
2	P	7	SLV	-23360.50	23360.50	2.29	76903.90	76903.90			3.29
2	P	7	SLV	-23360.50	23360.50	2.29	76903.90	76903.90			3.29
2	P	7	SLV	37821.40	37821.40	2.29	76903.90	76903.90			2.03
2	P	7	SLV	37821.40	37821.40	2.29	76903.90	76903.90			2.03
2	P	8	SLV	-18424.80	18424.80	2.09	70143.10	70143.10			3.81
2	P	8	SLV	-18424.80	18424.80	2.09	70143.10	70143.10			3.81
2	P	8	SLV	32885.70	32885.70	2.09	70143.10	70143.10			2.13
2	P	8	SLV	32885.70	32885.70	2.09	70143.10	70143.10			2.13
2	P	8	SLV	-18424.80	18424.80	2.27	76357.00	76357.00			4.14
2	P	8	SLV	-18424.80	18424.80	2.27	76357.00	76357.00			4.14
2	P	8	SLV	32885.70	32885.70	2.27	76357.00	76357.00			2.32
2	P	8	SLV	32885.70	32885.70	2.27	76357.00	76357.00			2.32
3	P	9	SLU	1665.19	1665.19	2.23	74977.80	74977.80			45.03
3	P	1	SLV	19626.60	19626.60	2.15	72227.00	72227.00			3.68
3	P	1	SLV	19626.60	19626.60	2.15	72227.00	72227.00			3.68
3	P	1	SLV	-16747.00	16747.00	2.15	72227.00	72227.00			4.31
3	P	1	SLV	-16747.00	16747.00	2.15	72227.00	72227.00			4.31
3	P	1	SLV	19626.60	19626.60	2.22	74488.00	74488.00			3.80
3	P	1	SLV	19626.60	19626.60	2.22	74488.00	74488.00			3.80
3	P	1	SLV	-16747.00	16747.00	2.22	74488.00	74488.00			4.45
3	P	1	SLV	-16747.00	16747.00	2.22	74488.00	74488.00			4.45
3	P	2	SLV	1116.50	1116.50	2.19	73442.60	73442.60			65.78
3	P	2	SLV	1116.50	1116.50	2.19	73442.60	73442.60			65.78
3	P	2	SLV	1763.13	1763.13	2.19	73442.60	73442.60			41.65
3	P	2	SLV	1763.13	1763.13	2.19	73442.60	73442.60			41.65
3	P	2	SLV	1116.50	1116.50	2.18	73289.80	73289.80			65.64
3	P	2	SLV	1116.50	1116.50	2.18	73289.80	73289.80			65.64
3	P	2	SLV	1763.13	1763.13	2.18	73289.80	73289.80			41.57
3	P	2	SLV	1763.13	1763.13	2.18	73289.80	73289.80			41.57
3	P	3	SLV	34969.50	34969.50	2.12	71163.70	71163.70			2.04
3	P	3	SLV	34969.50	34969.50	2.12	71163.70	71163.70			2.04
3	P	3	SLV	-32089.90	32089.90	2.12	71163.70	71163.70			2.22
3	P	3	SLV	-32089.90	32089.90	2.12	71163.70	71163.70			2.22
3	P	3	SLV	34969.50	34969.50	2.25	75504.50	75504.50			2.16
3	P	3	SLV	34969.50	34969.50	2.25	75504.50	75504.50			2.16
3	P	3	SLV	-32089.90	32089.90	2.25	75504.50	75504.50			2.35
3	P	3	SLV	-32089.90	32089.90	2.25	75504.50	75504.50			2.35
3	P	4	SLV	29610.50	29610.50	2.13	71489.00	71489.00			2.41
3	P	4	SLV	29610.50	29610.50	2.13	71489.00	71489.00			2.41
3	P	4	SLV	-26730.90	26730.90	2.13	71489.00	71489.00			2.67
3	P	4	SLV	-26730.90	26730.90	2.13	71489.00	71489.00			2.67
3	P	4	SLV	29610.50	29610.50	2.24	75196.60	75196.60			2.54
3	P	4	SLV	29610.50	29610.50	2.24	75196.60	75196.60			2.54
3	P	4	SLV	-26730.90	26730.90	2.24	75196.60	75196.60			2.81
3	P	4	SLV	-26730.90	26730.90	2.24	75196.60	75196.60			2.81
3	P	5	SLV	19920.90	19920.90	2.15	72114.40	72114.40			3.62
3	P	5	SLV	19920.90	19920.90	2.15	72114.40	72114.40			3.62
3	P	5	SLV	-16452.70	16452.70	2.15	72114.40	72114.40			4.38
3	P	5	SLV	-16452.70	16452.70	2.15	72114.40	72114.40			4.38
3	P	5	SLV	19920.90	19920.90	2.21	74378.90	74378.90			3.73
3	P	5	SLV	19920.90	19920.90	2.21	74378.90	74378.90			3.73

3	P	5	SLV	-16452.70	16452.70	2.21	74378.90	74378.90				4.52
3	P	5	SLV	-16452.70	16452.70	2.21	74378.90	74378.90				4.52
3	P	6	SLV	1410.82	1410.82	2.18	73331.90	73331.90				51.98
3	P	6	SLV	1410.82	1410.82	2.18	73331.90	73331.90				51.98
3	P	6	SLV	2057.44	2057.44	2.18	73331.90	73331.90				35.64
3	P	6	SLV	2057.44	2057.44	2.18	73331.90	73331.90				35.64
3	P	6	SLV	1410.82	1410.82	2.18	73178.80	73178.80				51.87
3	P	6	SLV	1410.82	1410.82	2.18	73178.80	73178.80				51.87
3	P	6	SLV	2057.44	2057.44	2.18	73178.80	73178.80				35.57
3	P	6	SLV	2057.44	2057.44	2.18	73178.80	73178.80				35.57
3	P	7	SLV	35263.80	35263.80	2.11	71049.50	71049.50				2.01
3	P	7	SLV	35263.80	35263.80	2.11	71049.50	71049.50				2.01
3	P	7	SLV	-31795.60	31795.60	2.11	71049.50	71049.50				2.23
3	P	7	SLV	-31795.60	31795.60	2.11	71049.50	71049.50				2.23
3	P	7	SLV	35263.80	35263.80	2.24	75396.80	75396.80				2.14
3	P	7	SLV	35263.80	35263.80	2.24	75396.80	75396.80				2.14
3	P	7	SLV	-31795.60	31795.60	2.24	75396.80	75396.80				2.37
3	P	7	SLV	-31795.60	31795.60	2.24	75396.80	75396.80				2.37
3	P	8	SLV	29904.80	29904.80	2.12	71375.20	71375.20				2.39
3	P	8	SLV	29904.80	29904.80	2.12	71375.20	71375.20				2.39
3	P	8	SLV	-26436.50	26436.50	2.12	71375.20	71375.20				2.70
3	P	8	SLV	-26436.50	26436.50	2.12	71375.20	71375.20				2.70
3	P	8	SLV	29904.80	29904.80	2.23	75088.50	75088.50				2.51
3	P	8	SLV	29904.80	29904.80	2.23	75088.50	75088.50				2.51
3	P	8	SLV	-26436.50	26436.50	2.23	75088.50	75088.50				2.84
3	P	8	SLV	-26436.50	26436.50	2.23	75088.50	75088.50				2.84
3	T	9	SLU	1665.20	1665.20	2.23	74938.00	74938.00				45.00
3	T	1	SLV	19626.60	19626.60	2.15	72195.20	72195.20	73128.30	43026.20	30102.20	3.68
3	T	1	SLV	19626.60	19626.60	2.15	72195.20	72195.20	73128.30	43026.20	30102.20	3.68
3	T	1	SLV	-16747.00	16747.00	2.15	72195.20	72195.20	73128.30	43026.20	30102.20	4.31
3	T	1	SLV	-16747.00	16747.00	2.15	72195.20	72195.20	73128.30	43026.20	30102.20	4.31
3	T	1	SLV	19626.60	19626.60	2.22	74457.20	74457.20	77147.10	43026.20	34120.90	3.79
3	T	1	SLV	19626.60	19626.60	2.22	74457.20	74457.20	77147.10	43026.20	34120.90	3.79
3	T	1	SLV	-16747.00	16747.00	2.22	74457.20	74457.20	77147.10	43026.20	34120.90	4.45
3	T	1	SLV	-16747.00	16747.00	2.22	74457.20	74457.20	77147.10	43026.20	34120.90	4.45
3	T	2	SLV	1116.52	1116.52	2.18	73411.30	73411.30	75213.10	43026.20	32186.90	65.75
3	T	2	SLV	1116.52	1116.52	2.18	73411.30	73411.30	75213.10	43026.20	32186.90	65.75
3	T	2	SLV	1763.09	1763.09	2.18	73411.30	73411.30	75213.10	43026.20	32186.90	41.64
3	T	2	SLV	1763.09	1763.09	2.18	73411.30	73411.30	75213.10	43026.20	32186.90	41.64
3	T	2	SLV	1116.52	1116.52	2.18	73258.40	73258.40	74945.70	43026.20	31919.50	65.61
3	T	2	SLV	1116.52	1116.52	2.18	73258.40	73258.40	74945.70	43026.20	31919.50	65.61
3	T	2	SLV	1763.09	1763.09	2.18	73258.40	73258.40	74945.70	43026.20	31919.50	41.55
3	T	2	SLV	1763.09	1763.09	2.18	73258.40	73258.40	74945.70	43026.20	31919.50	41.55
3	T	3	SLV	34969.50	34969.50	2.12	71131.50	71131.50	71434.40	43026.20	28408.20	2.03
3	T	3	SLV	34969.50	34969.50	2.12	71131.50	71131.50	71434.40	43026.20	28408.20	2.03
3	T	3	SLV	-32089.90	32089.90	2.12	71131.50	71131.50	71434.40	43026.20	28408.20	2.22
3	T	3	SLV	-32089.90	32089.90	2.12	71131.50	71131.50	71434.40	43026.20	28408.20	2.22
3	T	3	SLV	34969.50	34969.50	2.25	75474.10	75474.10	79020.30	43026.20	35994.20	2.16
3	T	3	SLV	34969.50	34969.50	2.25	75474.10	75474.10	79020.30	43026.20	35994.20	2.16
3	T	3	SLV	-32089.90	32089.90	2.25	75474.10	75474.10	79020.30	43026.20	35994.20	2.35
3	T	3	SLV	-32089.90	32089.90	2.25	75474.10	75474.10	79020.30	43026.20	35994.20	2.35
3	T	4	SLV	29610.50	29610.50	2.13	71456.80	71456.80	71933.70	43026.20	28907.50	2.41
3	T	4	SLV	29610.50	29610.50	2.13	71456.80	71456.80	71933.70	43026.20	28907.50	2.41
3	T	4	SLV	-26730.90	26730.90	2.13	71456.80	71456.80	71933.70	43026.20	28907.50	2.67
3	T	4	SLV	-26730.90	26730.90	2.13	71456.80	71456.80	71933.70	43026.20	28907.50	2.67
3	T	4	SLV	29610.50	29610.50	2.24	75166.10	75166.10	78533.70	43026.20	35507.50	2.54
3	T	4	SLV	29610.50	29610.50	2.24	75166.10	75166.10	78533.70	43026.20	35507.50	2.54
3	T	4	SLV	-26730.90	26730.90	2.24	75166.10	75166.10	78533.70	43026.20	35507.50	2.81
3	T	4	SLV	-26730.90	26730.90	2.24	75166.10	75166.10	78533.70	43026.20	35507.50	2.81
3	T	5	SLV	19921.00	19921.00	2.14	72082.60	72082.60	72938.60	43026.20	29912.50	3.62
3	T	5	SLV	19921.00	19921.00	2.14	72082.60	72082.60	72938.60	43026.20	29912.50	3.62
3	T	5	SLV	-16452.70	16452.70	2.14	72082.60	72082.60	72938.60	43026.20	29912.50	4.38
3	T	5	SLV	-16452.70	16452.70	2.14	72082.60	72082.60	72938.60	43026.20	29912.50	4.38
3	T	5	SLV	19921.00	19921.00	2.21	74348.00	74348.00	76939.50	43026.20	33913.40	3.73
3	T	5	SLV	19921.00	19921.00	2.21	74348.00	74348.00	76939.50	43026.20	33913.40	3.73
3	T	5	SLV	-16452.70	16452.70	2.21	74348.00	74348.00	76939.50	43026.20	33913.40	4.52
3	T	5	SLV	-16452.70	16452.70	2.21	74348.00	74348.00	76939.50	43026.20	33913.40	4.52
3	T	6	SLV	1410.89	1410.89	2.18	73300.60	73300.60	75018.60	43026.20	31992.50	51.95
3	T	6	SLV	1410.89	1410.89	2.18	73300.60	73300.60	75018.60	43026.20	31992.50	51.95
3	T	6	SLV	2057.47	2057.47	2.18	73300.60	73300.60	75018.60	43026.20	31992.50	35.63
3	T	6	SLV	2057.47	2057.47	2.18	73300.60	73300.60	75018.60	43026.20	31992.50	35.63
3	T	6	SLV	1410.89	1410.89	2.18	73147.40	73147.40	74747.80	43026.20	31721.60	51.84
3	T	6	SLV	1410.89	1410.89	2.18	73147.40	73147.40	74747.80	43026.20	31721.60	51.84
3	T	6	SLV	2057.47	2057.47	2.18	73147.40	73147.40	74747.80	43026.20	31721.60	35.55
3	T	6	SLV	2057.47	2057.47	2.18	73147.40	73147.40	74747.80	43026.20	31721.60	35.55
3	T	7	SLV	35263.90	35263.90	2.11	71017.10	71017.10	71257.20	43026.20	28231.10	2.01
3	T	7	SLV	35263.90	35263.90	2.11	71017.10	71017.10	71257.20	43026.20	28231.10	2.01
3	T	7	SLV	-31795.50	31795.50	2.11	71017.10	71017.10	71257.30	43026.20	28231.10	2.23
3	T	7	SLV	-31795.50	31795.50	2.11	71017.10	71017.10	71257.30	43026.20	28231.10	2.23

3	T	7	SLV	35263.90	35263.90	2.24	75366.30	75366.30	78861.30	43026.20	35835.10	2.14
3	T	7	SLV	35263.90	35263.90	2.24	75366.30	75366.30	78861.30	43026.20	35835.10	2.14
3	T	7	SLV	-31795.50	31795.50	2.24	75366.30	75366.30	78861.30	43026.20	35835.10	2.37
3	T	7	SLV	-31795.50	31795.50	2.24	75366.30	75366.30	78861.30	43026.20	35835.10	2.37
3	T	8	SLV	29904.80	29904.80	2.12	71343.00	71343.00	71755.70	43026.20	28729.50	2.39
3	T	8	SLV	29904.80	29904.80	2.12	71343.00	71343.00	71755.70	43026.20	28729.50	2.39
3	T	8	SLV	-26436.50	26436.50	2.12	71343.00	71343.00	71755.70	43026.20	28729.50	2.70
3	T	8	SLV	-26436.50	26436.50	2.12	71343.00	71343.00	71755.70	43026.20	28729.50	2.70
3	T	8	SLV	29904.80	29904.80	2.23	75057.90	75057.90	78321.00	43026.20	35294.80	2.51
3	T	8	SLV	29904.80	29904.80	2.23	75057.90	75057.90	78321.00	43026.20	35294.80	2.51
3	T	8	SLV	-26436.50	26436.50	2.23	75057.90	75057.90	78321.00	43026.20	35294.80	2.84
3	T	8	SLV	-26436.50	26436.50	2.23	75057.90	75057.90	78321.00	43026.20	35294.80	2.84

Numero del nucleo n. 1152

Nodi: -1692 -55

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-63895.30	-63895.30	0.00	0.00	-294.14	-63895.30	-7789.07	-0.00	26.481
1	P	9	SLU	-63895.30	-63895.30	9807.21	9807.21	0.00	-63895.30	0.00	27410.50	2.795
1	P	1	SLV	-12602.70	-12602.70	0.00	0.00	1377.37	-12603.30	6010.22	0.00	4.364
1	P	1	SLV	-12602.70	-12602.70	0.00	0.00	-1821.12	-12603.30	-6010.22	-0.00	3.300
1	P	1	SLV	-70333.30	-70333.30	0.00	0.00	1377.37	-70333.30	7986.57	0.00	5.798
1	P	1	SLV	-70333.30	-70333.30	0.00	0.00	-1821.12	-70333.30	-7986.57	-0.00	4.386
1	P	1	SLV	-12602.70	-12602.70	391.97	12568.00	0.00	-12602.70	0.00	24056.80	1.914
1	P	1	SLV	-12602.70	-12602.70	391.97	391.97	0.00	-12602.70	0.00	24056.80	61.374
1	P	1	SLV	-12602.70	-12602.70	12568.00	12568.00	0.00	-12602.70	0.00	24056.80	1.914
1	P	1	SLV	-70333.30	-70333.30	391.97	12568.00	0.00	-70333.30	0.00	27748.30	2.208
1	P	1	SLV	-70333.30	-70333.30	391.97	391.97	0.00	-70333.30	0.00	27748.30	70.792
1	P	1	SLV	-70333.30	-70333.30	12568.00	12568.00	0.00	-70333.30	0.00	27748.30	2.208
1	P	2	SLV	-42406.40	-42406.40	0.00	0.00	1123.47	-42406.40	7092.85	0.00	6.313
1	P	2	SLV	-42406.40	-42406.40	0.00	0.00	-1567.22	-42406.40	-7092.85	-0.00	4.526
1	P	2	SLV	-40529.60	-40529.60	0.00	0.00	1123.47	-40529.60	7028.61	0.00	6.256
1	P	2	SLV	-40529.60	-40529.60	0.00	0.00	-1567.22	-40529.60	-7028.61	-0.00	4.485
1	P	2	SLV	-42406.40	-42406.40	6715.45	6715.45	0.00	-42406.40	0.00	26167.90	3.897
1	P	2	SLV	-42406.40	-42406.40	6244.56	6715.45	0.00	-42406.40	0.00	26167.90	3.897
1	P	2	SLV	-42406.40	-42406.40	6244.56	6244.56	0.00	-42406.40	0.00	26167.90	4.191
1	P	2	SLV	-40529.60	-40529.60	6715.45	6715.45	0.00	-40529.70	0.00	26052.80	3.880
1	P	2	SLV	-40529.60	-40529.60	6244.56	6715.45	0.00	-40529.70	0.00	26052.80	3.880
1	P	2	SLV	-40529.60	-40529.60	6244.56	6244.56	0.00	-40529.70	0.00	26052.80	4.172
1	P	3	SLV	12393.70	12393.70	0.00	0.00	642.98	12393.70	5032.73	0.00	7.827
1	P	3	SLV	12393.70	12393.70	0.00	0.00	-1086.73	12393.70	-5032.73	-0.00	4.631
1	P	3	SLV	-95329.80	-95329.80	0.00	0.00	642.98	-95329.80	8517.01	0.00	13.246
1	P	3	SLV	-95329.80	-95329.80	0.00	0.00	-1086.73	-95329.80	-8517.01	-0.00	7.837
1	P	3	SLV	12393.70	12393.70	-4937.02	-17897.00	0.00	12393.70	-0.00	-21046.90	1.176
1	P	3	SLV	12393.70	12393.70	-4937.02	-4937.02	0.00	12393.70	-0.00	-21046.90	4.263
1	P	3	SLV	12393.70	12393.70	17897.00	17897.00	0.00	12393.70	0.00	21046.90	1.176
1	P	3	SLV	-95329.80	-95329.80	-4937.02	-17897.00	0.00	-95329.70	-0.00	-28054.00	1.568
1	P	3	SLV	-95329.80	-95329.80	-4937.02	-4937.02	0.00	-95329.70	-0.00	-28054.00	5.682
1	P	3	SLV	-95329.80	-95329.80	17897.00	17897.00	0.00	-95329.70	0.00	28054.00	1.568
1	P	4	SLV	4015.67	4015.67	0.00	0.00	-240.40	4019.77	-5363.18	-0.00	22.310
1	P	4	SLV	4015.67	4015.67	0.00	0.00	-203.35	4019.77	-5363.18	-0.00	26.374
1	P	4	SLV	-86951.70	-86951.70	0.00	0.00	-240.40	-86951.70	-8420.06	-0.00	35.026
1	P	4	SLV	-86951.70	-86951.70	0.00	0.00	-203.35	-86951.70	-8420.06	-0.00	41.407
1	P	4	SLV	4015.67	4015.67	-3181.25	-16141.30	0.00	4037.22	-0.00	-22083.20	1.368
1	P	4	SLV	4015.67	4015.67	-3181.25	-3181.25	0.00	4037.22	-0.00	-22083.20	6.942
1	P	4	SLV	4015.67	4015.67	16141.30	16141.30	0.00	4037.23	0.00	22083.20	1.368
1	P	4	SLV	-86951.70	-86951.70	-3181.25	-16141.30	0.00	-86962.20	-0.00	-28064.10	1.739
1	P	4	SLV	-86951.70	-86951.70	-3181.25	-3181.25	0.00	-86962.20	-0.00	-28064.10	8.822
1	P	4	SLV	-86951.70	-86951.70	16141.30	16141.30	0.00	-86962.20	0.00	28064.10	1.739
1	P	5	SLV	-12929.20	-12929.20	0.00	0.00	1530.24	-12929.40	6022.37	0.00	3.936
1	P	5	SLV	-12929.20	-12929.20	0.00	0.00	-1668.25	-12929.40	-6022.37	-0.00	3.610
1	P	5	SLV	-70659.70	-70659.70	0.00	0.00	1530.24	-70659.70	7996.64	0.00	5.226
1	P	5	SLV	-70659.70	-70659.70	0.00	0.00	-1668.25	-70659.70	-7996.64	-0.00	4.793
1	P	5	SLV	-12929.20	-12929.20	286.78	12462.80	0.00	-12929.20	0.00	24093.70	1.933
1	P	5	SLV	-12929.20	-12929.20	286.78	286.78	0.00	-12929.20	0.00	24093.70	84.015
1	P	5	SLV	-12929.20	-12929.20	12462.80	12462.80	0.00	-12929.20	0.00	24093.70	1.933
1	P	5	SLV	-70659.70	-70659.70	286.78	12462.80	0.00	-70659.70	-0.00	27765.10	2.228
1	P	5	SLV	-70659.70	-70659.70	286.78	286.78	0.00	-70659.70	-0.00	27765.10	96.818
1	P	5	SLV	-70659.70	-70659.70	12462.80	12462.80	0.00	-70659.70	-0.00	27765.10	2.228
1	P	6	SLV	-42732.80	-42732.80	0.00	0.00	1276.34	-42732.80	7104.03	0.00	5.566
1	P	6	SLV	-42732.80	-42732.80	0.00	0.00	-1414.35	-42732.80	-7104.03	-0.00	5.023

1	P	6	SLV	-40856.10	-40856.10	0.00	0.00	1276.34	-40856.10	7039.78	0.00	5.516
1	P	6	SLV	-40856.10	-40856.10	0.00	0.00	-1414.35	-40856.10	-7039.78	-0.00	4.977
1	P	6	SLV	-42732.80	-42732.80	6610.26	6610.26	0.00	-42732.80	0.00	26187.80	3.962
1	P	6	SLV	-42732.80	-42732.80	6139.36	6610.26	0.00	-42732.80	0.00	26187.80	3.962
1	P	6	SLV	-42732.80	-42732.80	6139.36	6139.36	0.00	-42732.80	0.00	26187.80	4.266
1	P	6	SLV	-40856.10	-40856.10	6610.26	6610.26	0.00	-40856.10	0.00	26072.80	3.944
1	P	6	SLV	-40856.10	-40856.10	6139.36	6610.26	0.00	-40856.10	0.00	26072.80	3.944
1	P	6	SLV	-40856.10	-40856.10	6139.36	6139.36	0.00	-40856.10	0.00	26072.80	4.247
1	P	7	SLV	12067.30	12067.30	0.00	0.00	795.85	12067.30	5045.63	0.00	6.340
1	P	7	SLV	12067.30	12067.30	0.00	0.00	-933.86	12067.30	-5045.63	-0.00	5.403
1	P	7	SLV	-95656.20	-95656.20	0.00	0.00	795.85	-95656.20	8510.03	0.00	10.693
1	P	7	SLV	-95656.20	-95656.20	0.00	0.00	-933.86	-95656.20	-8510.03	-0.00	9.113
1	P	7	SLV	12067.30	12067.30	-5042.21	-17791.80	0.00	12067.30	-0.00	-21087.80	1.185
1	P	7	SLV	12067.30	12067.30	-5042.21	-5042.21	0.00	12067.30	-0.00	-21087.80	4.182
1	P	7	SLV	12067.30	12067.30	17791.80	17791.80	0.00	12067.30	0.00	21087.80	1.185
1	P	7	SLV	-95656.20	-95656.20	-5042.21	-17791.80	0.00	-95656.20	0.00	-28053.30	1.577
1	P	7	SLV	-95656.20	-95656.20	-5042.21	-5042.21	0.00	-95656.20	0.00	-28053.30	5.564
1	P	7	SLV	-95656.20	-95656.20	17791.80	17791.80	0.00	-95656.20	0.00	28053.30	1.577
1	P	8	SLV	3689.21	3689.21	0.00	0.00	-87.53	3694.43	-5375.99	-0.00	61.421
1	P	8	SLV	3689.21	3689.21	0.00	0.00	-50.48	3694.43	-5375.99	-0.00	>100
1	P	8	SLV	-87278.10	-87278.10	0.00	0.00	-87.53	-87278.10	-8426.91	-0.00	96.278
1	P	8	SLV	-87278.10	-87278.10	0.00	0.00	-50.48	-87278.10	-8426.91	-0.00	>100
1	P	8	SLV	3689.21	3689.21	-3286.44	-16036.10	0.00	3713.29	-0.00	-22123.00	1.380
1	P	8	SLV	3689.21	3689.21	-3286.44	-3286.44	0.00	3713.29	-0.00	-22123.00	6.732
1	P	8	SLV	3689.21	3689.21	16036.10	16036.10	0.00	3713.29	0.00	22123.00	1.380
1	P	8	SLV	-87278.10	-87278.10	-3286.44	-16036.10	0.00	-87286.40	-0.00	-28063.90	1.750
1	P	8	SLV	-87278.10	-87278.10	-3286.44	-3286.44	0.00	-87286.40	-0.00	-28063.90	8.539
1	P	8	SLV	-87278.10	-87278.10	16036.10	16036.10	0.00	-87286.40	0.00	28063.90	1.750
2	P	9	SLU	-54460.90	-54460.90	0.00	0.00	-118.70	-54476.70	-7502.96	-0.00	63.210
2	P	9	SLU	-54460.90	-54460.90	3384.75	3384.75	0.00	-54460.90	0.00	26884.60	7.943
2	P	1	SLV	-16581.90	-16581.90	0.00	0.00	611.89	-16581.90	6158.40	0.00	10.065
2	P	1	SLV	-16581.90	-16581.90	0.00	0.00	-773.01	-16581.90	-6158.40	-0.00	7.967
2	P	1	SLV	-53181.70	-53181.70	0.00	0.00	611.89	-53181.70	7463.15	0.00	12.197
2	P	1	SLV	-53181.70	-53181.70	0.00	0.00	-773.01	-53181.70	-7463.15	-0.00	9.655
2	P	1	SLV	-16581.90	-16581.90	-1224.16	-12568.00	0.00	-16581.90	-0.00	-24504.40	1.950
2	P	1	SLV	-16581.90	-16581.90	-1224.16	-1224.16	0.00	-16581.90	-0.00	-24504.40	20.017
2	P	1	SLV	-16581.90	-16581.90	5802.89	12568.00	0.00	-16581.90	0.00	24504.40	1.950
2	P	1	SLV	-16581.90	-16581.90	5802.89	5802.89	0.00	-16581.90	0.00	24504.40	4.223
2	P	1	SLV	-53181.70	-53181.70	-1224.16	-12568.00	0.00	-53181.70	-0.00	-26810.40	2.133
2	P	1	SLV	-53181.70	-53181.70	-1224.16	-1224.16	0.00	-53181.70	-0.00	-26810.40	21.901
2	P	1	SLV	-53181.70	-53181.70	5802.89	12568.00	0.00	-53181.70	0.00	26810.40	2.133
2	P	1	SLV	-53181.70	-53181.70	5802.89	5802.89	0.00	-53181.70	0.00	26810.40	4.620
2	P	2	SLV	-35615.50	-35615.50	0.00	0.00	508.25	-35615.50	6860.71	-0.00	13.499
2	P	2	SLV	-35615.50	-35615.50	0.00	0.00	-669.38	-35615.50	-6860.71	0.00	10.249
2	P	2	SLV	-34148.10	-34148.10	0.00	0.00	508.25	-34148.10	6810.66	0.00	13.400
2	P	2	SLV	-34148.10	-34148.10	0.00	0.00	-669.38	-34148.10	-6810.66	-0.00	10.175
2	P	2	SLV	-35615.50	-35615.50	2393.65	6715.45	0.00	-35615.50	0.00	25747.60	3.834
2	P	2	SLV	-35615.50	-35615.50	2393.65	6244.56	0.00	-35615.50	0.00	25747.60	4.123
2	P	2	SLV	-35615.50	-35615.50	2185.08	6715.45	0.00	-35615.50	0.00	25747.60	3.834
2	P	2	SLV	-35615.50	-35615.50	2185.08	6244.56	0.00	-35615.50	0.00	25747.60	4.123
2	P	2	SLV	-34148.10	-34148.10	2393.65	6715.45	0.00	-34148.10	0.00	25655.70	3.820
2	P	2	SLV	-34148.10	-34148.10	2393.65	6244.56	0.00	-34148.10	0.00	25655.70	4.108
2	P	2	SLV	-34148.10	-34148.10	2185.08	6715.45	0.00	-34148.10	0.00	25655.70	3.820
2	P	2	SLV	-34148.10	-34148.10	2185.08	6244.56	0.00	-34148.10	0.00	25655.70	4.108
2	P	3	SLV	-524.22	-524.22	0.00	0.00	284.35	-524.22	5541.98	0.00	19.490
2	P	3	SLV	-524.22	-524.22	0.00	0.00	-445.48	-524.22	-5541.98	-0.00	12.441
2	P	3	SLV	-69239.40	-69239.40	0.00	0.00	284.35	-69239.40	7952.86	0.00	27.968
2	P	3	SLV	-69239.40	-69239.40	0.00	0.00	-445.48	-69239.40	-7952.86	-0.00	17.852
2	P	3	SLV	-524.22	-524.22	-4251.70	-17897.00	0.00	-524.22	-0.00	-22638.00	1.265
2	P	3	SLV	-524.22	-524.22	-4251.70	-4937.02	0.00	-524.22	-0.00	-22638.00	4.585
2	P	3	SLV	-524.22	-524.22	8830.44	17897.00	0.00	-524.22	0.00	22638.00	1.265
2	P	3	SLV	-524.22	-524.22	8830.44	8830.44	0.00	-524.22	0.00	22638.00	2.564
2	P	3	SLV	-69239.40	-69239.40	-4251.70	-17897.00	0.00	-69239.40	-0.00	-27691.90	1.547
2	P	3	SLV	-69239.40	-69239.40	-4251.70	-4937.02	0.00	-69239.40	-0.00	-27691.90	5.609
2	P	3	SLV	-69239.40	-69239.40	8830.44	17897.00	0.00	-69239.40	0.00	27691.90	1.547
2	P	3	SLV	-69239.40	-69239.40	8830.44	8830.44	0.00	-69239.40	0.00	27691.90	3.136
2	P	4	SLV	-5794.10	-5794.10	0.00	0.00	-100.03	-5794.09	-5748.86	-0.00	57.473
2	P	4	SLV	-5794.10	-5794.10	0.00	0.00	-61.10	-5794.09	-5748.86	-0.00	94.095
2	P	4	SLV	-63969.50	-63969.50	0.00	0.00	-100.03	-63969.50	-7791.33	-0.00	77.892
2	P	4	SLV	-63969.50	-63969.50	0.00	0.00	-61.10	-63969.50	-7791.33	-0.00	>100
2	P	4	SLV	-5794.10	-5794.10	-3228.93	-16141.30	0.00	-5794.11	-0.00	-23267.10	1.441
2	P	4	SLV	-5794.10	-5794.10	-3228.93	-3228.93	0.00	-5794.11	-0.00	-23267.10	7.206
2	P	4	SLV	-5794.10	-5794.10	7807.67	16141.30	0.00	-5794.10	0.00	23267.10	1.441
2	P	4	SLV	-5794.10	-5794.10	7807.67	7807.67	0.00	-5794.10	0.00	23267.10	2.980
2	P	4	SLV	-63969.50	-63969.50	-3228.93	-16141.30	0.00	-63969.50	-0.00	-27414.50	1.698
2	P	4	SLV	-63969.50	-63969.50	-3228.93	-3228.93	0.00	-63969.50	-0.00	-27414.50	8.490
2	P	4	SLV	-63969.50	-63969.50	7807.67	16141.30	0.00	-63969.50	0.00	27414.50	1.698
2	P	4	SLV	-63969.50	-63969.50	7807.67	7807.67	0.00	-63969.50	0.00	27414.50	3.511
2	P	5	SLV	-17376.00	-17376.00	0.00	0.00	656.27	-17376.00	6187.97	0.00	9.429

2	P	5	SLV	-17376.00	-17376.00	0.00	0.00	-728.63	-17376.00	-6187.97	-0.00	8.493
2	P	5	SLV	-53975.90	-53975.90	0.00	0.00	656.27	-53997.90	7488.49	0.00	11.411
2	P	5	SLV	-53975.90	-53975.90	0.00	0.00	-728.63	-53997.90	-7488.49	-0.00	10.277
2	P	5	SLV	-17376.00	-17376.00	-1298.61	-12462.80	0.00	-17376.00	-0.00	-24581.10	1.972
2	P	5	SLV	-17376.00	-17376.00	-1298.61	-1298.61	0.00	-17376.00	-0.00	-24581.10	18.929
2	P	5	SLV	-17376.00	-17376.00	5728.45	12462.80	0.00	-17376.00	0.00	24581.10	1.972
2	P	5	SLV	-17376.00	-17376.00	5728.45	5728.45	0.00	-17376.00	0.00	24581.10	4.291
2	P	5	SLV	-53975.90	-53975.90	-1298.61	-12462.80	0.00	-53975.90	-0.00	-26856.50	2.155
2	P	5	SLV	-53975.90	-53975.90	-1298.61	-1298.61	0.00	-53975.90	-0.00	-26856.50	20.681
2	P	5	SLV	-53975.90	-53975.90	5728.45	12462.80	0.00	-53975.90	0.00	26856.50	2.155
2	P	5	SLV	-53975.90	-53975.90	5728.45	5728.45	0.00	-53975.90	0.00	26856.50	4.688
2	P	6	SLV	-36409.60	-36409.60	0.00	0.00	552.63	-36409.60	6887.81	0.00	12.464
2	P	6	SLV	-36409.60	-36409.60	0.00	0.00	-625.00	-36409.60	-6887.81	-0.00	11.021
2	P	6	SLV	-34942.30	-34942.30	0.00	0.00	552.63	-34942.30	6837.74	0.00	12.373
2	P	6	SLV	-34942.30	-34942.30	0.00	0.00	-625.00	-34942.30	-6837.74	-0.00	10.940
2	P	6	SLV	-36409.60	-36409.60	2319.20	6610.26	0.00	-36409.60	0.00	25797.10	3.903
2	P	6	SLV	-36409.60	-36409.60	2319.20	6139.36	0.00	-36409.60	0.00	25797.10	4.202
2	P	6	SLV	-36409.60	-36409.60	2110.64	6610.26	0.00	-36409.60	0.00	25797.10	3.903
2	P	6	SLV	-36409.60	-36409.60	2110.64	6139.36	0.00	-36409.60	0.00	25797.10	4.202
2	P	6	SLV	-34942.30	-34942.30	2319.20	6610.26	0.00	-34942.30	0.00	25705.50	3.889
2	P	6	SLV	-34942.30	-34942.30	2319.20	6139.36	0.00	-34942.30	0.00	25705.50	4.187
2	P	6	SLV	-34942.30	-34942.30	2110.64	6610.26	0.00	-34942.30	0.00	25705.50	3.889
2	P	6	SLV	-34942.30	-34942.30	2110.64	6139.36	0.00	-34942.30	0.00	25705.50	4.187
2	P	7	SLV	-1318.35	-1318.35	0.00	0.00	328.73	-1318.35	5573.19	0.00	16.954
2	P	7	SLV	-1318.35	-1318.35	0.00	0.00	-401.10	-1318.35	-5573.19	-0.00	13.895
2	P	7	SLV	-70033.50	-70033.50	0.00	0.00	328.73	-70033.50	7977.32	0.00	24.267
2	P	7	SLV	-70033.50	-70033.50	0.00	0.00	-401.10	-70033.50	-7977.32	-0.00	19.889
2	P	7	SLV	-1318.35	-1318.35	-4326.15	-17791.80	0.00	-1318.35	-0.00	-22733.90	1.278
2	P	7	SLV	-1318.35	-1318.35	-4326.15	-5042.21	0.00	-1318.35	-0.00	-22733.90	4.509
2	P	7	SLV	-1318.35	-1318.35	8755.99	17791.80	0.00	-1318.36	0.00	22733.90	1.278
2	P	7	SLV	-1318.35	-1318.35	8755.99	8755.99	0.00	-1318.36	0.00	22733.90	2.596
2	P	7	SLV	-70033.50	-70033.50	-4326.15	-17791.80	0.00	-70033.50	-0.00	-27732.90	1.559
2	P	7	SLV	-70033.50	-70033.50	-4326.15	-5042.21	0.00	-70033.50	-0.00	-27732.90	5.500
2	P	7	SLV	-70033.50	-70033.50	8755.99	17791.80	0.00	-70033.50	0.00	27732.90	1.559
2	P	7	SLV	-70033.50	-70033.50	8755.99	8755.99	0.00	-70033.50	0.00	27732.90	3.167
2	P	8	SLV	-6588.23	-6588.23	0.00	0.00	-55.65	-6588.22	-5779.98	-0.00	>100
2	P	8	SLV	-6588.23	-6588.23	0.00	0.00	-16.72	-6588.22	-5779.98	-0.00	>100
2	P	8	SLV	-64763.60	-64763.60	0.00	0.00	-55.65	-64763.60	-7815.60	-0.00	>100
2	P	8	SLV	-64763.60	-64763.60	0.00	0.00	-16.72	-64763.60	-7815.60	-0.00	>100
2	P	8	SLV	-6588.23	-6588.23	-3303.38	-16036.10	0.00	-6588.22	-0.00	-23361.10	1.457
2	P	8	SLV	-6588.23	-6588.23	-3303.38	-3303.38	0.00	-6588.22	-0.00	-23361.10	7.072
2	P	8	SLV	-6588.23	-6588.23	7733.22	16036.10	0.00	-6588.22	0.00	23361.10	1.457
2	P	8	SLV	-6588.23	-6588.23	7733.22	7733.22	0.00	-6588.22	0.00	23361.10	3.021
2	P	8	SLV	-64763.60	-64763.60	-3303.38	-16036.10	0.00	-64763.60	-0.00	-27457.30	1.712
2	P	8	SLV	-64763.60	-64763.60	-3303.38	-3303.38	0.00	-64763.60	-0.00	-27457.30	8.312
2	P	8	SLV	-64763.60	-64763.60	7733.22	16036.10	0.00	-64763.60	0.00	27457.30	1.712
2	P	8	SLV	-64763.60	-64763.60	7733.22	7733.22	0.00	-64763.60	0.00	27457.30	3.551
3	P	9	SLU	-35379.50	-35379.50	0.00	0.00	71.59	-35379.50	6852.66	0.00	95.722
3	P	9	SLU	-35379.50	-35379.50	-53.67	-53.67	0.00	-35379.50	0.00	-25732.90	>100
3	P	1	SLV	-12414.40	-12414.40	0.00	0.00	388.38	-12415.30	6003.22	0.00	15.457
3	P	1	SLV	-12414.40	-12414.40	0.00	0.00	-264.44	-12415.30	-6003.22	-0.00	22.701
3	P	1	SLV	-33004.80	-33004.80	0.00	0.00	388.38	-33004.80	6770.18	0.00	17.432
3	P	1	SLV	-33004.80	-33004.80	0.00	0.00	-264.44	-33004.80	-6770.18	-0.00	25.602
3	P	1	SLV	-12414.40	-12414.40	-1351.73	-12568.00	0.00	-12414.40	-0.00	-24035.50	1.912
3	P	1	SLV	-12414.40	-12414.40	-1351.73	-1351.73	0.00	-12414.40	-0.00	-24035.50	17.781
3	P	1	SLV	-12414.40	-12414.40	1337.41	12568.00	0.00	-12414.40	0.00	24035.50	1.912
3	P	1	SLV	-12414.40	-12414.40	1337.41	1337.41	0.00	-12414.40	0.00	24035.50	17.972
3	P	1	SLV	-33004.80	-33004.80	-1351.73	-12568.00	0.00	-33004.80	-0.00	-25583.70	2.036
3	P	1	SLV	-33004.80	-33004.80	-1351.73	-1351.73	0.00	-33004.80	-0.00	-25583.70	18.927
3	P	1	SLV	-33004.80	-33004.80	1337.41	12568.00	0.00	-33004.80	0.00	25583.70	2.036
3	P	1	SLV	-33004.80	-33004.80	1337.41	1337.41	0.00	-33004.80	0.00	25583.70	19.129
3	P	2	SLV	-23458.60	-23458.60	0.00	0.00	329.50	-23458.60	6414.43	0.00	19.467
3	P	2	SLV	-23458.60	-23458.60	0.00	0.00	-205.55	-23458.60	-6414.43	-0.00	31.206
3	P	2	SLV	-21960.60	-21960.60	0.00	0.00	329.50	-21960.60	6358.65	0.00	19.298
3	P	2	SLV	-21960.60	-21960.60	0.00	0.00	-205.55	-21960.60	-6358.65	-0.00	30.934
3	P	2	SLV	-23458.60	-23458.60	8.04	6715.45	0.00	-23458.60	0.00	24974.30	3.719
3	P	2	SLV	-23458.60	-23458.60	8.04	6244.56	0.00	-23458.60	0.00	24974.30	3.999
3	P	2	SLV	-23458.60	-23458.60	-22.35	-6715.45	0.00	-23458.60	-0.00	-24974.30	3.719
3	P	2	SLV	-23458.60	-23458.60	-22.35	-6244.56	0.00	-23458.60	-0.00	-24974.30	3.999
3	P	2	SLV	-21960.60	-21960.60	8.04	6715.45	0.00	-21960.60	0.00	24878.00	3.705
3	P	2	SLV	-21960.60	-21960.60	8.04	6244.56	0.00	-21960.60	0.00	24878.00	3.984
3	P	2	SLV	-21960.60	-21960.60	-22.35	-6715.45	0.00	-21960.60	-0.00	-24878.00	3.705
3	P	2	SLV	-21960.60	-21960.60	-22.35	-6244.56	0.00	-21960.60	-0.00	-24878.00	3.984
3	P	3	SLV	-2870.70	-2870.70	0.00	0.00	249.21	-2870.70	5634.16	0.00	22.608
3	P	3	SLV	-2870.70	-2870.70	0.00	0.00	-125.27	-2870.70	-5634.16	-0.00	44.977
3	P	3	SLV	-42548.50	-42548.50	0.00	0.00	249.21	-42548.50	7097.72	0.00	28.481
3	P	3	SLV	-42548.50	-42548.50	0.00	0.00	-125.27	-42548.50	-7097.72	-0.00	56.660
3	P	3	SLV	-2870.70	-2870.70	-2472.84	-17897.00	0.00	-2870.71	-0.00	-22920.10	1.281
3	P	3	SLV	-2870.70	-2870.70	-2472.84	-4937.02	0.00	-2870.71	-0.00	-22920.10	4.642

3	P	3	SLV	-2870.70	-2870.70	2458.52	17897.00	0.00	-2870.71	0.00	22920.10	1.281
3	P	3	SLV	-2870.70	-2870.70	2458.52	4937.02	0.00	-2870.71	0.00	22920.10	4.642
3	P	3	SLV	-42548.50	-42548.50	-2472.84	-17897.00	0.00	-42548.50	-0.00	-26176.60	1.463
3	P	3	SLV	-42548.50	-42548.50	-2472.84	-4937.02	0.00	-42548.50	-0.00	-26176.60	5.302
3	P	3	SLV	-42548.50	-42548.50	2458.52	17897.00	0.00	-42548.50	0.00	26176.60	1.463
3	P	3	SLV	-42548.50	-42548.50	2458.52	4937.02	0.00	-42548.50	0.00	26176.60	5.302
3	P	4	SLV	-5734.56	-5734.56	0.00	0.00	71.03	-5734.56	5746.52	0.00	80.901
3	P	4	SLV	-5734.56	-5734.56	0.00	0.00	52.91	-5734.56	5746.52	0.00	>100
3	P	4	SLV	-39684.70	-39684.70	0.00	0.00	71.03	-39684.70	6999.70	0.00	98.544
3	P	4	SLV	-39684.70	-39684.70	0.00	0.00	52.91	-39684.70	6999.70	0.00	>100
3	P	4	SLV	-5734.56	-5734.56	-2074.03	-16141.30	0.00	-5734.56	-0.00	-23260.00	1.441
3	P	4	SLV	-5734.56	-5734.56	-2074.03	-3181.25	0.00	-5734.56	-0.00	-23260.00	7.312
3	P	4	SLV	-5734.56	-5734.56	2059.71	16141.30	0.00	-5734.56	0.00	23260.00	1.441
3	P	4	SLV	-5734.56	-5734.56	2059.71	3181.25	0.00	-5734.56	0.00	23260.00	7.312
3	P	4	SLV	-39684.70	-39684.70	-2074.03	-16141.30	0.00	-39684.70	-0.00	-26000.60	1.611
3	P	4	SLV	-39684.70	-39684.70	-2074.03	-3181.25	0.00	-39684.70	-0.00	-26000.60	8.173
3	P	4	SLV	-39684.70	-39684.70	2059.71	16141.30	0.00	-39684.70	0.00	26000.60	1.611
3	P	4	SLV	-39684.70	-39684.70	2059.71	3181.25	0.00	-39684.70	0.00	26000.60	8.173
3	P	5	SLV	-13334.80	-13334.80	0.00	0.00	336.85	-13334.80	6037.47	0.00	17.924
3	P	5	SLV	-13334.80	-13334.80	0.00	0.00	-315.98	-13334.80	-6037.47	-0.00	19.107
3	P	5	SLV	-33925.20	-33925.20	0.00	0.00	336.85	-33925.20	6803.05	0.00	20.196
3	P	5	SLV	-33925.20	-33925.20	0.00	0.00	-315.98	-33925.20	-6803.05	-0.00	21.530
3	P	5	SLV	-13334.80	-13334.80	-1404.34	-12462.80	0.00	-13334.80	-0.00	-24139.50	1.937
3	P	5	SLV	-13334.80	-13334.80	-1404.34	-1404.34	0.00	-13334.80	-0.00	-24139.50	17.189
3	P	5	SLV	-13334.80	-13334.80	1284.80	12462.80	0.00	-13334.80	0.00	24139.50	1.937
3	P	5	SLV	-13334.80	-13334.80	1284.80	1284.80	0.00	-13334.80	0.00	24139.50	18.788
3	P	5	SLV	-33925.20	-33925.20	-1404.34	-12462.80	0.00	-33925.20	-0.00	-25641.70	2.057
3	P	5	SLV	-33925.20	-33925.20	-1404.34	-1404.34	0.00	-33925.20	-0.00	-25641.70	18.259
3	P	5	SLV	-33925.20	-33925.20	1284.80	12462.80	0.00	-33925.20	0.00	25641.70	2.057
3	P	5	SLV	-33925.20	-33925.20	1284.80	1284.80	0.00	-33925.20	0.00	25641.70	19.958
3	P	6	SLV	-24378.90	-24378.90	0.00	0.00	277.96	-24378.90	6448.71	0.00	23.201
3	P	6	SLV	-24378.90	-24378.90	0.00	0.00	-257.09	-24378.90	-6448.71	-0.00	25.083
3	P	6	SLV	-22881.00	-22881.00	0.00	0.00	277.96	-22881.00	6392.92	0.00	23.000
3	P	6	SLV	-22881.00	-22881.00	0.00	0.00	-257.09	-22881.00	-6392.92	-0.00	24.866
3	P	6	SLV	-24378.90	-24378.90	-44.57	-6610.26	0.00	-24378.90	-0.00	-25033.90	3.787
3	P	6	SLV	-24378.90	-24378.90	-44.57	-6139.36	0.00	-24378.90	-0.00	-25033.90	4.078
3	P	6	SLV	-24378.90	-24378.90	-74.96	-6610.26	0.00	-24378.90	-0.00	-25033.90	3.787
3	P	6	SLV	-24378.90	-24378.90	-74.96	-6139.36	0.00	-24378.90	-0.00	-25033.90	4.078
3	P	6	SLV	-22881.00	-22881.00	-44.57	-6610.26	0.00	-22881.00	0.00	-24937.00	3.772
3	P	6	SLV	-22881.00	-22881.00	-44.57	-6139.36	0.00	-22881.00	0.00	-24937.00	4.062
3	P	6	SLV	-22881.00	-22881.00	-74.96	-6610.26	0.00	-22881.00	0.00	-24937.00	3.772
3	P	6	SLV	-22881.00	-22881.00	-74.96	-6139.36	0.00	-22881.00	0.00	-24937.00	4.062
3	P	7	SLV	-3791.03	-3791.03	0.00	0.00	197.67	-3791.05	5670.29	0.00	28.685
3	P	7	SLV	-3791.03	-3791.03	0.00	0.00	-176.81	-3791.05	-5670.29	-0.00	32.070
3	P	7	SLV	-43468.90	-43468.90	0.00	0.00	197.67	-43468.90	7129.25	0.00	36.066
3	P	7	SLV	-43468.90	-43468.90	0.00	0.00	-176.81	-43468.90	-7129.25	-0.00	40.322
3	P	7	SLV	-3791.03	-3791.03	-2525.45	-17791.80	0.00	-3791.03	-0.00	-23029.50	1.294
3	P	7	SLV	-3791.03	-3791.03	-2525.45	-5042.21	0.00	-3791.03	-0.00	-23029.50	4.567
3	P	7	SLV	-3791.03	-3791.03	2405.91	17791.80	0.00	-3791.03	0.00	23029.50	1.294
3	P	7	SLV	-3791.03	-3791.03	2405.91	5042.21	0.00	-3791.03	0.00	23029.50	4.567
3	P	7	SLV	-43468.90	-43468.90	-2525.45	-17791.80	0.00	-43468.90	-0.00	-26232.60	1.474
3	P	7	SLV	-43468.90	-43468.90	-2525.45	-5042.21	0.00	-43468.90	-0.00	-26232.60	5.203
3	P	7	SLV	-43468.90	-43468.90	2405.91	17791.80	0.00	-43468.90	0.00	26232.60	1.474
3	P	7	SLV	-43468.90	-43468.90	2405.91	5042.21	0.00	-43468.90	0.00	26232.60	5.203
3	P	8	SLV	-6654.90	-6654.90	0.00	0.00	19.49	-6654.91	5782.60	0.00	>100
3	P	8	SLV	-6654.90	-6654.90	0.00	0.00	1.37	-6654.91	5782.60	0.00	>100
3	P	8	SLV	-40605.00	-40605.00	0.00	0.00	19.49	-40605.00	7031.19	0.00	>100
3	P	8	SLV	-40605.00	-40605.00	0.00	0.00	1.37	-40605.00	7031.19	0.00	>100
3	P	8	SLV	-6654.90	-6654.90	-2126.63	-16036.10	0.00	-6654.89	-0.00	-23368.90	1.457
3	P	8	SLV	-6654.90	-6654.90	-2126.63	-3286.44	0.00	-6654.89	-0.00	-23368.90	7.111
3	P	8	SLV	-6654.90	-6654.90	2007.10	16036.10	0.00	-6654.89	0.00	23368.90	1.457
3	P	8	SLV	-6654.90	-6654.90	2007.10	3286.44	0.00	-6654.89	0.00	23368.90	7.111
3	P	8	SLV	-40605.00	-40605.00	-2126.63	-16036.10	0.00	-40605.00	-0.00	-26057.40	1.625
3	P	8	SLV	-40605.00	-40605.00	-2126.63	-3286.44	0.00	-40605.00	-0.00	-26057.40	7.929
3	P	8	SLV	-40605.00	-40605.00	2007.10	16036.10	0.00	-40605.00	0.00	26057.40	1.625
3	P	8	SLV	-40605.00	-40605.00	2007.10	3286.44	0.00	-40605.00	0.00	26057.40	7.929
3	T	9	SLU	-35152.10	-35152.10	0.00	0.00	77.72	-35152.00	6844.90	0.00	88.076
3	T	9	SLU	-35152.10	-35152.10	-981.99	-981.99	0.00	-35152.10	-0.00	-25718.60	26.190
3	T	1	SLV	-12239.40	-12239.40	0.00	0.00	514.91	-12240.60	5996.71	0.00	11.646
3	T	1	SLV	-12239.40	-12239.40	0.00	0.00	-377.35	-12240.60	-5996.71	-0.00	15.892
3	T	1	SLV	-32829.80	-32829.80	0.00	0.00	514.91	-32829.80	6763.66	0.00	13.136
3	T	1	SLV	-32829.80	-32829.80	0.00	0.00	-377.35	-32829.80	-6763.66	-0.00	17.924
3	T	1	SLV	-12239.40	-12239.40	-1429.22	-8057.94	0.00	-12239.40	-0.00	-24015.70	2.980
3	T	1	SLV	-12239.40	-12239.40	-1429.22	-1429.22	0.00	-12239.40	-0.00	-24015.70	16.803
3	T	1	SLV	-12239.40	-12239.40	-27.18	-8057.94	0.00	-12239.40	-0.00	-24015.70	2.980
3	T	1	SLV	-12239.40	-12239.40	-27.18	-946.76	0.00	-12239.40	-0.00	-24015.70	25.366
3	T	1	SLV	-32829.80	-32829.80	-1429.22	-8057.94	0.00	-32829.80	-0.00	-25572.70	3.174
3	T	1	SLV	-32829.80	-32829.80	-1429.22	-1429.22	0.00	-32829.80	-0.00	-25572.70	17.893
3	T	1	SLV	-32829.80	-32829.80	-27.18	-8057.94	0.00	-32829.80	-0.00	-25572.70	3.174

3	T	1	SLV	-32829.80	-32829.80	-27.18	-946.76	0.00	-32829.80	-0.00	-25572.70	27.011
3	T	2	SLV	-23283.60	-23283.60	0.00	0.00	436.57	-23283.60	6407.91	0.00	14.678
3	T	2	SLV	-23283.60	-23283.60	0.00	0.00	-299.01	-23283.60	-6407.91	-0.00	21.430
3	T	2	SLV	-21785.60	-21785.60	0.00	0.00	436.57	-21785.60	6352.13	0.00	14.550
3	T	2	SLV	-21785.60	-21785.60	0.00	0.00	-299.01	-21785.60	-6352.13	-0.00	21.244
3	T	2	SLV	-23283.60	-23283.60	-819.81	-3834.25	0.00	-23283.70	-0.00	-24962.90	6.511
3	T	2	SLV	-23283.60	-23283.60	-819.81	-3538.24	0.00	-23283.70	-0.00	-24962.90	7.055
3	T	2	SLV	-23283.60	-23283.60	-636.58	-3834.25	0.00	-23283.70	-0.00	-24962.90	6.511
3	T	2	SLV	-23283.60	-23283.60	-636.58	-3538.24	0.00	-23283.70	-0.00	-24962.90	7.055
3	T	2	SLV	-21785.60	-21785.60	-819.81	-3834.25	0.00	-21785.60	0.00	-24866.80	6.485
3	T	2	SLV	-21785.60	-21785.60	-819.81	-3538.24	0.00	-21785.60	0.00	-24866.80	7.028
3	T	2	SLV	-21785.60	-21785.60	-636.58	-3834.25	0.00	-21785.60	0.00	-24866.80	6.485
3	T	2	SLV	-21785.60	-21785.60	-636.58	-3538.24	0.00	-21785.60	0.00	-24866.80	7.028
3	T	3	SLV	-2695.71	-2695.71	0.00	0.00	321.43	-2695.71	5627.29	0.00	17.507
3	T	3	SLV	-2695.71	-2695.71	0.00	0.00	-183.87	-2695.71	-5627.29	-0.00	30.604
3	T	3	SLV	-42373.60	-42373.60	0.00	0.00	321.43	-42373.60	7091.72	0.00	22.063
3	T	3	SLV	-42373.60	-42373.60	0.00	0.00	-183.87	-42373.60	-7091.72	-0.00	38.568
3	T	3	SLV	-2695.71	-2695.71	-1862.77	-11852.60	0.00	-2695.72	-0.00	-22899.20	1.932
3	T	3	SLV	-2695.71	-2695.71	-1862.77	-4480.14	0.00	-2695.72	-0.00	-22899.20	5.111
3	T	3	SLV	-2695.71	-2695.71	406.37	11852.60	0.00	-2695.72	0.00	22899.20	1.932
3	T	3	SLV	-2695.71	-2695.71	406.37	4480.14	0.00	-2695.72	0.00	22899.20	5.111
3	T	3	SLV	-42373.60	-42373.60	-1862.77	-11852.60	0.00	-42373.60	0.00	-26165.90	2.208
3	T	3	SLV	-42373.60	-42373.60	-1862.77	-4480.14	0.00	-42373.60	0.00	-26165.90	5.840
3	T	3	SLV	-42373.60	-42373.60	406.37	11852.60	0.00	-42373.60	0.00	26165.90	2.208
3	T	3	SLV	-42373.60	-42373.60	406.37	4480.14	0.00	-42373.60	0.00	26165.90	5.840
3	T	4	SLV	-5559.58	-5559.58	0.00	0.00	77.26	-5559.57	5739.66	0.00	74.293
3	T	4	SLV	-5559.58	-5559.58	0.00	0.00	60.30	-5559.57	5739.66	0.00	95.181
3	T	4	SLV	-39509.70	-39509.70	0.00	0.00	77.26	-39509.70	6993.72	0.00	90.526
3	T	4	SLV	-39509.70	-39509.70	0.00	0.00	60.30	-39509.70	6993.72	0.00	>100
3	T	4	SLV	-5559.58	-5559.58	-1624.98	-10585.50	0.00	-5559.58	-0.00	-23239.30	2.195
3	T	4	SLV	-5559.58	-5559.58	-1624.98	-3213.04	0.00	-5559.58	-0.00	-23239.30	7.233
3	T	4	SLV	-5559.58	-5559.58	168.58	10585.50	0.00	-5559.58	0.00	23239.30	2.195
3	T	4	SLV	-5559.58	-5559.58	168.58	3213.04	0.00	-5559.58	0.00	23239.30	7.233
3	T	4	SLV	-39509.70	-39509.70	-1624.98	-10585.50	0.00	-39509.70	-0.00	-25989.80	2.455
3	T	4	SLV	-39509.70	-39509.70	-1624.98	-3213.04	0.00	-39509.70	-0.00	-25989.80	8.089
3	T	4	SLV	-39509.70	-39509.70	168.58	10585.50	0.00	-39509.70	0.00	25989.80	2.455
3	T	4	SLV	-39509.70	-39509.70	168.58	3213.04	0.00	-39509.70	0.00	25989.80	8.089
3	T	5	SLV	-13159.80	-13159.80	0.00	0.00	448.72	-13159.90	6030.96	0.00	13.440
3	T	5	SLV	-13159.80	-13159.80	0.00	0.00	-443.54	-13159.90	-6030.96	-0.00	13.597
3	T	5	SLV	-33750.20	-33750.20	0.00	0.00	448.72	-33750.20	6797.09	0.00	15.148
3	T	5	SLV	-33750.20	-33750.20	0.00	0.00	-443.54	-33750.20	-6797.09	-0.00	15.325
3	T	5	SLV	-13159.80	-13159.80	-1290.33	-7973.24	0.00	-13159.80	-0.00	-24119.70	3.025
3	T	5	SLV	-13159.80	-13159.80	-1290.33	-1290.33	0.00	-13159.80	-0.00	-24119.70	18.693
3	T	5	SLV	-13159.80	-13159.80	111.71	7973.24	0.00	-13159.80	0.00	24119.70	3.025
3	T	5	SLV	-13159.80	-13159.80	111.71	961.33	0.00	-13159.80	0.00	24119.70	25.090
3	T	5	SLV	-33750.20	-33750.20	-1290.33	-7973.24	0.00	-33750.20	-0.00	-25630.70	3.215
3	T	5	SLV	-33750.20	-33750.20	-1290.33	-1290.33	0.00	-33750.20	-0.00	-25630.70	19.864
3	T	5	SLV	-33750.20	-33750.20	111.71	7973.24	0.00	-33750.20	0.00	25630.70	3.215
3	T	5	SLV	-33750.20	-33750.20	111.71	961.33	0.00	-33750.20	0.00	25630.70	26.662
3	T	6	SLV	-24204.00	-24204.00	0.00	0.00	370.38	-24204.00	6442.19	0.00	17.393
3	T	6	SLV	-24204.00	-24204.00	0.00	0.00	-365.20	-24204.00	-6442.19	-0.00	17.640
3	T	6	SLV	-22706.00	-22706.00	0.00	0.00	370.38	-22706.00	6386.40	0.00	17.243
3	T	6	SLV	-22706.00	-22706.00	0.00	0.00	-365.20	-22706.00	-6386.40	-0.00	17.488
3	T	6	SLV	-24204.00	-24204.00	-680.93	-3749.55	0.00	-24204.00	-0.00	-25022.60	6.673
3	T	6	SLV	-24204.00	-24204.00	-680.93	-3453.54	0.00	-24204.00	-0.00	-25022.60	7.245
3	T	6	SLV	-24204.00	-24204.00	-497.70	-3749.55	0.00	-24204.00	-0.00	-25022.60	6.673
3	T	6	SLV	-24204.00	-24204.00	-497.70	-3453.54	0.00	-24204.00	-0.00	-25022.60	7.245
3	T	6	SLV	-22706.00	-22706.00	-680.93	-3749.55	0.00	-22706.00	0.00	-24925.80	6.648
3	T	6	SLV	-22706.00	-22706.00	-680.93	-3453.54	0.00	-22706.00	0.00	-24925.80	7.217
3	T	6	SLV	-22706.00	-22706.00	-497.70	-3749.55	0.00	-22706.00	0.00	-24925.80	6.648
3	T	6	SLV	-22706.00	-22706.00	-497.70	-3453.54	0.00	-22706.00	0.00	-24925.80	7.217
3	T	7	SLV	-3616.05	-3616.05	0.00	0.00	255.25	-3616.05	5663.42	0.00	22.188
3	T	7	SLV	-3616.05	-3616.05	0.00	0.00	-250.06	-3616.05	-5663.42	-0.00	22.648
3	T	7	SLV	-43293.90	-43293.90	0.00	0.00	255.25	-43293.90	7123.25	0.00	27.907
3	T	7	SLV	-43293.90	-43293.90	0.00	0.00	-250.06	-43293.90	-7123.25	-0.00	28.486
3	T	7	SLV	-3616.05	-3616.05	-1723.88	-11767.90	0.00	-3616.06	-0.00	-23008.70	1.955
3	T	7	SLV	-3616.05	-3616.05	-1723.88	-4564.84	0.00	-3616.06	-0.00	-23008.70	5.040
3	T	7	SLV	-3616.05	-3616.05	545.26	11767.90	0.00	-3616.06	0.00	23008.70	1.955
3	T	7	SLV	-3616.05	-3616.05	545.26	4564.84	0.00	-3616.06	0.00	23008.70	5.040
3	T	7	SLV	-43293.90	-43293.90	-1723.88	-11767.90	0.00	-43293.90	-0.00	-26222.00	2.228
3	T	7	SLV	-43293.90	-43293.90	-1723.88	-4564.84	0.00	-43293.90	-0.00	-26222.00	5.744
3	T	7	SLV	-43293.90	-43293.90	545.26	11767.90	0.00	-43293.90	0.00	26222.00	2.228
3	T	7	SLV	-43293.90	-43293.90	545.26	4564.84	0.00	-43293.90	0.00	26222.00	5.744
3	T	8	SLV	-6479.91	-6479.91	0.00	0.00	11.07	-6479.91	5775.74	0.00	>100
3	T	8	SLV	-6479.91	-6479.91	0.00	0.00	-5.88	-6479.91	-5775.74	-0.00	>100
3	T	8	SLV	-40430.00	-40430.00	0.00	0.00	11.07	-40430.00	7025.20	0.00	>100
3	T	8	SLV	-40430.00	-40430.00	0.00	0.00	-5.88	-40430.00	-7025.20	-0.00	>100
3	T	8	SLV	-6479.91	-6479.91	-1486.09	-10500.80	0.00	-6479.91	-0.00	-23348.30	2.223
3	T	8	SLV	-6479.91	-6479.91	-1486.09	-3297.73	0.00	-6479.91	-0.00	-23348.30	7.080

3	T	8	SLV	-6479.91	-6479.91	307.47	10500.80	0.00	-6479.91	0.00	23348.30	2.223
3	T	8	SLV	-6479.91	-6479.91	307.47	3297.73	0.00	-6479.91	0.00	23348.30	7.080
3	T	8	SLV	-40430.00	-40430.00	-1486.09	-10500.80	0.00	-40430.00	0.00	-26046.60	2.480
3	T	8	SLV	-40430.00	-40430.00	-1486.09	-3297.73	0.00	-40430.00	0.00	-26046.60	7.898
3	T	8	SLV	-40430.00	-40430.00	307.47	10500.80	0.00	-40430.00	0.00	26046.60	2.480
3	T	8	SLV	-40430.00	-40430.00	307.47	3297.73	0.00	-40430.00	0.00	26046.60	7.898
4	P	9	SLU	-26463.40	-26463.40	0.00	0.00	-100.14	-26463.40	-6526.36	-0.00	65.173
4	P	9	SLU	-26463.40	-26463.40	10.92	10.92	0.00	-26463.40	-0.00	25168.00	>100
4	P	1	SLV	-8819.67	-8819.67	0.00	0.00	513.46	-8819.68	5867.37	0.00	11.427
4	P	1	SLV	-8819.67	-8819.67	0.00	0.00	-633.58	-8819.68	-5867.37	-0.00	9.261
4	P	1	SLV	-25240.00	-25240.00	0.00	0.00	513.46	-25240.00	6480.78	0.00	12.622
4	P	1	SLV	-25240.00	-25240.00	0.00	0.00	-633.58	-25240.00	-6480.78	-0.00	10.229
4	P	1	SLV	-8819.67	-8819.67	-912.31	-8057.94	0.00	-8819.67	-0.00	-23621.20	2.931
4	P	1	SLV	-8819.67	-8819.67	-912.31	-946.76	0.00	-8819.67	-0.00	-23621.20	24.950
4	P	1	SLV	-8819.67	-8819.67	874.52	8057.94	0.00	-8819.67	0.00	23621.20	2.931
4	P	1	SLV	-8819.67	-8819.67	874.52	946.76	0.00	-8819.67	0.00	23621.20	24.950
4	P	1	SLV	-25240.00	-25240.00	-912.31	-8057.94	0.00	-25240.00	-0.00	-25089.40	3.114
4	P	1	SLV	-25240.00	-25240.00	-912.31	-946.76	0.00	-25240.00	-0.00	-25089.40	26.500
4	P	1	SLV	-25240.00	-25240.00	874.52	8057.94	0.00	-25240.00	0.00	25089.40	3.114
4	P	1	SLV	-25240.00	-25240.00	874.52	946.76	0.00	-25240.00	0.00	25089.40	26.500
4	P	2	SLV	-17781.80	-17781.80	0.00	0.00	435.48	-17781.80	6203.08	0.00	14.244
4	P	2	SLV	-17781.80	-17781.80	0.00	0.00	-555.60	-17781.80	-6203.08	-0.00	11.165
4	P	2	SLV	-16277.90	-16277.90	0.00	0.00	435.48	-16277.90	6147.08	0.00	14.116
4	P	2	SLV	-16277.90	-16277.90	0.00	0.00	-555.60	-16277.90	-6147.08	-0.00	11.064
4	P	2	SLV	-17781.80	-17781.80	101.41	3834.25	0.00	-17781.80	0.00	24607.60	6.418
4	P	2	SLV	-17781.80	-17781.80	101.41	3538.24	0.00	-17781.80	0.00	24607.60	6.955
4	P	2	SLV	-17781.80	-17781.80	-139.20	-3834.25	0.00	-17781.80	-0.00	-24607.60	6.418
4	P	2	SLV	-17781.80	-17781.80	-139.20	-3538.24	0.00	-17781.80	-0.00	-24607.60	6.955
4	P	2	SLV	-16277.90	-16277.90	101.41	3834.25	0.00	-16277.90	0.00	24471.10	6.382
4	P	2	SLV	-16277.90	-16277.90	101.41	3538.24	0.00	-16277.90	0.00	24471.10	6.916
4	P	2	SLV	-16277.90	-16277.90	-139.20	-3834.25	0.00	-16277.90	-0.00	-24471.10	6.382
4	P	2	SLV	-16277.90	-16277.90	-139.20	-3538.24	0.00	-16277.90	-0.00	-24471.10	6.916
4	P	3	SLV	-974.28	-974.28	0.00	0.00	230.26	-974.31	5559.67	0.00	24.145
4	P	3	SLV	-974.28	-974.28	0.00	0.00	-350.38	-974.31	-5559.67	-0.00	15.867
4	P	3	SLV	-33085.40	-33085.40	0.00	0.00	230.26	-33085.40	6773.19	0.00	29.415
4	P	3	SLV	-33085.40	-33085.40	0.00	0.00	-350.38	-33085.40	-6773.19	-0.00	19.331
4	P	3	SLV	-974.28	-974.28	-1824.40	-11852.60	0.00	-974.28	-0.00	-22692.40	1.915
4	P	3	SLV	-974.28	-974.28	-1824.40	-4480.14	0.00	-974.28	-0.00	-22692.40	5.065
4	P	3	SLV	-974.28	-974.28	1786.61	11852.60	0.00	-974.27	0.00	22692.40	1.915
4	P	3	SLV	-974.28	-974.28	1786.61	4480.14	0.00	-974.27	0.00	22692.40	5.065
4	P	3	SLV	-33085.40	-33085.40	-1824.40	-11852.60	0.00	-33085.40	-0.00	-25588.80	2.159
4	P	3	SLV	-33085.40	-33085.40	-1824.40	-4480.14	0.00	-33085.40	-0.00	-25588.80	5.712
4	P	3	SLV	-33085.40	-33085.40	1786.61	11852.60	0.00	-33085.40	0.00	25588.80	2.159
4	P	3	SLV	-33085.40	-33085.40	1786.61	4480.14	0.00	-33085.40	0.00	25588.80	5.712
4	P	4	SLV	-3211.75	-3211.75	0.00	0.00	-90.45	-3211.76	-5647.55	-0.00	62.436
4	P	4	SLV	-3211.75	-3211.75	0.00	0.00	-29.67	-3211.76	-5647.55	-0.00	>100
4	P	4	SLV	-30847.90	-30847.90	0.00	0.00	-90.45	-30847.90	-6689.76	-0.00	73.958
4	P	4	SLV	-30847.90	-30847.90	0.00	0.00	-29.67	-30847.90	-6689.76	-0.00	>100
4	P	4	SLV	-3211.75	-3211.75	-1592.47	-10585.50	0.00	-3211.78	-0.00	-22960.70	2.169
4	P	4	SLV	-3211.75	-3211.75	-1592.47	-3213.04	0.00	-3211.78	-0.00	-22960.70	7.146
4	P	4	SLV	-3211.75	-3211.75	1554.68	10585.50	0.00	-3211.77	0.00	22960.70	2.169
4	P	4	SLV	-3211.75	-3211.75	1554.68	3213.04	0.00	-3211.77	0.00	22960.70	7.146
4	P	4	SLV	-30847.90	-30847.90	-1592.47	-10585.50	0.00	-30847.90	-0.00	-25447.00	2.404
4	P	4	SLV	-30847.90	-30847.90	-1592.47	-3213.04	0.00	-30847.90	-0.00	-25447.00	7.920
4	P	4	SLV	-30847.90	-30847.90	1554.68	10585.50	0.00	-30847.90	0.00	25447.00	2.404
4	P	4	SLV	-30847.90	-30847.90	1554.68	3213.04	0.00	-30847.90	0.00	25447.00	7.920
4	P	5	SLV	-10185.30	-10185.30	0.00	0.00	518.26	-10186.20	5920.17	0.00	11.423
4	P	5	SLV	-10185.30	-10185.30	0.00	0.00	-628.77	-10186.20	-5920.17	-0.00	9.416
4	P	5	SLV	-26605.70	-26605.70	0.00	0.00	518.26	-26605.70	6531.66	0.00	12.603
4	P	5	SLV	-26605.70	-26605.70	0.00	0.00	-628.77	-26605.70	-6531.66	-0.00	10.388
4	P	5	SLV	-10185.30	-10185.30	-705.05	-7973.24	0.00	-10185.30	-0.00	-23779.50	2.982
4	P	5	SLV	-10185.30	-10185.30	-705.05	-961.33	0.00	-10185.30	-0.00	-23779.50	24.736
4	P	5	SLV	-10185.30	-10185.30	1081.78	7973.24	0.00	-10185.30	0.00	23779.50	2.982
4	P	5	SLV	-10185.30	-10185.30	1081.78	1081.78	0.00	-10185.30	0.00	23779.50	21.982
4	P	5	SLV	-26605.70	-26605.70	-705.05	-7973.24	0.00	-26605.70	-0.00	-25177.20	3.158
4	P	5	SLV	-26605.70	-26605.70	-705.05	-961.33	0.00	-26605.70	-0.00	-25177.20	26.190
4	P	5	SLV	-26605.70	-26605.70	1081.78	7973.24	0.00	-26605.70	0.00	25177.20	3.158
4	P	5	SLV	-26605.70	-26605.70	1081.78	1081.78	0.00	-26605.70	0.00	25177.20	23.274
4	P	6	SLV	-19147.40	-19147.40	0.00	0.00	440.29	-19147.40	6253.91	0.00	14.204
4	P	6	SLV	-19147.40	-19147.40	0.00	0.00	-550.79	-19147.40	-6253.91	-0.00	11.354
4	P	6	SLV	-17643.60	-17643.60	0.00	0.00	440.29	-17643.60	6197.93	0.00	14.077
4	P	6	SLV	-17643.60	-17643.60	0.00	0.00	-550.79	-17643.60	-6197.93	-0.00	11.253
4	P	6	SLV	-19147.40	-19147.40	308.67	3749.55	0.00	-19147.40	0.00	24696.50	6.587
4	P	6	SLV	-19147.40	-19147.40	308.67	3453.54	0.00	-19147.40	0.00	24696.50	7.151
4	P	6	SLV	-19147.40	-19147.40	68.06	3749.55	0.00	-19147.40	0.00	24696.50	6.587
4	P	6	SLV	-19147.40	-19147.40	68.06	3453.54	0.00	-19147.40	0.00	24696.50	7.151
4	P	6	SLV	-17643.60	-17643.60	308.67	3749.55	0.00	-17643.80	0.00	24598.60	6.560
4	P	6	SLV	-17643.60	-17643.60	308.67	3453.54	0.00	-17643.80	0.00	24598.60	7.123
4	P	6	SLV	-17643.60	-17643.60	68.06	3749.55	0.00	-17643.80	0.00	24598.60	6.560

4	P	6	SLV	-17643.60	-17643.60	68.06	3453.54	0.00	-17643.80	0.00	24598.60	7.123
4	P	7	SLV	-2339.94	-2339.94	0.00	0.00	235.07	-2339.95	5613.32	0.00	23.879
4	P	7	SLV	-2339.94	-2339.94	0.00	0.00	-345.57	-2339.95	-5613.32	-0.00	16.244
4	P	7	SLV	-34451.00	-34451.00	0.00	0.00	235.07	-34451.10	6820.99	0.00	29.017
4	P	7	SLV	-34451.00	-34451.00	0.00	0.00	-345.57	-34451.10	-6820.99	-0.00	19.738
4	P	7	SLV	-2339.94	-2339.94	-1617.14	-11767.90	0.00	-2339.94	-0.00	-22856.90	1.942
4	P	7	SLV	-2339.94	-2339.94	-1617.14	-4564.84	0.00	-2339.94	-0.00	-22856.90	5.007
4	P	7	SLV	-2339.94	-2339.94	1993.87	11767.90	0.00	-2339.94	0.00	22856.90	1.942
4	P	7	SLV	-2339.94	-2339.94	1993.87	4564.84	0.00	-2339.94	0.00	22856.90	5.007
4	P	7	SLV	-34451.00	-34451.00	-1617.14	-11767.90	0.00	-34451.00	-0.00	-25674.70	2.182
4	P	7	SLV	-34451.00	-34451.00	-1617.14	-4564.84	0.00	-34451.00	-0.00	-25674.70	5.624
4	P	7	SLV	-34451.00	-34451.00	1993.87	11767.90	0.00	-34451.00	0.00	25674.70	2.182
4	P	7	SLV	-34451.00	-34451.00	1993.87	4564.84	0.00	-34451.00	0.00	25674.70	5.624
4	P	8	SLV	-4577.41	-4577.41	0.00	0.00	-85.64	-4577.41	-5701.14	-0.00	66.568
4	P	8	SLV	-4577.41	-4577.41	0.00	0.00	-24.86	-4577.41	-5701.14	-0.00	>100
4	P	8	SLV	-32213.60	-32213.60	0.00	0.00	-85.64	-32213.60	-6740.68	-0.00	78.706
4	P	8	SLV	-32213.60	-32213.60	0.00	0.00	-24.86	-32213.60	-6740.68	-0.00	>100
4	P	8	SLV	-4577.41	-4577.41	-1385.21	-10500.80	0.00	-4577.41	-0.00	-23122.90	2.202
4	P	8	SLV	-4577.41	-4577.41	-1385.21	-3297.73	0.00	-4577.41	-0.00	-23122.90	7.012
4	P	8	SLV	-4577.41	-4577.41	1761.94	10500.80	0.00	-4577.41	0.00	23122.90	2.202
4	P	8	SLV	-4577.41	-4577.41	1761.94	3297.73	0.00	-4577.41	0.00	23122.90	7.012
4	P	8	SLV	-32213.60	-32213.60	-1385.21	-10500.80	0.00	-32213.60	-0.00	-25533.70	2.432
4	P	8	SLV	-32213.60	-32213.60	-1385.21	-3297.73	0.00	-32213.60	-0.00	-25533.70	7.743
4	P	8	SLV	-32213.60	-32213.60	1761.94	10500.80	0.00	-32213.60	0.00	25533.70	2.432
4	P	8	SLV	-32213.60	-32213.60	1761.94	3297.73	0.00	-32213.60	0.00	25533.70	7.743

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-46142.50	0.00	-195.78	27.87	396.39
1	P	10	SLE R	-46142.50	7097.36	0.00	56.70	788.02
1	P	12	SLE Q	-41631.20	0.00	-145.44	24.64	353.42
1	P	12	SLE Q	-41631.20	6427.41	0.00	51.29	712.59
2	P	10	SLE R	-39254.30	0.00	-79.09	22.28	325.38
2	P	10	SLE R	-39254.30	2462.43	0.00	31.88	457.12
2	P	12	SLE Q	-35278.90	0.00	-58.37	19.81	290.70
2	P	12	SLE Q	-35278.90	2252.14	0.00	28.82	413.08
3	P	10	SLE R	-25592.20	0.00	47.41	14.45	211.57
3	P	10	SLE R	-25592.20	-37.68	0.00	13.84	207.33
3	T	10	SLE R	-25417.20	0.00	50.42	14.41	210.57
3	T	10	SLE R	-25417.20	-718.50	0.00	16.76	245.31
3	P	12	SLE Q	-23169.80	0.00	36.20	12.98	190.63
3	P	12	SLE Q	-23169.80	-33.46	0.00	12.53	187.67
3	T	12	SLE Q	-22994.80	0.00	35.69	12.87	189.16
3	T	12	SLE Q	-22994.80	-658.76	0.00	15.20	222.44
4	P	10	SLE R	-19275.20	0.00	-69.07	11.43	163.87
4	P	10	SLE R	-19275.20	32.91	0.00	10.45	156.41
4	P	12	SLE Q	-17712.70	0.00	-57.66	10.41	149.79
4	P	12	SLE Q	-17712.70	84.74	0.00	9.84	146.89

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-41631.20	6427.41	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	55.91	306.89	0.01	0.00
1	P	11	SLE F	-42781.40	6604.54	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	57.41	306.80	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-15979.80	15979.80	2.33	42207.80	42207.80				2.64
1	P	1	SLV	-21153.40	21153.40	2.16	39064.30	39064.30	49654.10	30733.00	18921.10	1.85
1	P	1	SLV	-21153.40	21153.40	2.16	39064.30	39064.30	49654.10	30733.00	18921.10	1.85
1	P	1	SLV	-166.30	166.30	2.16	39064.30	39064.30	49654.10	30733.00	18921.10	234.90
1	P	1	SLV	-21153.40	21153.40	2.33	42207.80	42207.80	58082.70	30733.00	27349.70	2.00
1	P	1	SLV	-21153.40	21153.40	2.33	42207.80	42207.80	58082.70	30733.00	27349.70	2.00
1	P	1	SLV	-166.30	166.30	2.33	42207.80	42207.80	58082.70	30733.00	27349.70	253.80
1	P	2	SLV	-10324.00	10324.00	2.31	41873.40	41873.40	53779.80	30733.00	23046.80	4.06
1	P	2	SLV	-10995.70	10995.70	2.31	41873.40	41873.40	53779.80	30733.00	23046.80	3.81
1	P	2	SLV	-10995.70	10995.70	2.31	41873.40	41873.40	53779.80	30733.00	23046.80	3.81
1	P	2	SLV	-10324.00	10324.00	2.30	41702.10	41702.10	53513.60	30733.00	22780.60	4.04
1	P	2	SLV	-10995.70	10995.70	2.30	41702.10	41702.10	53513.60	30733.00	22780.60	3.79
1	P	2	SLV	-10995.70	10995.70	2.30	41702.10	41702.10	53513.60	30733.00	22780.60	3.79
1	P	3	SLV	-30232.60	30232.60	2.09	37813.70	37813.70	45391.30	30733.00	14658.30	1.25
1	P	3	SLV	-30232.60	30232.60	2.09	37813.70	37813.70	45391.30	30733.00	14658.30	1.25
1	P	3	SLV	8912.82	8912.82	2.09	37813.70	37813.70	45391.30	30733.00	14658.30	4.24
1	P	3	SLV	-30232.60	30232.60	2.33	42207.80	42207.80	61563.20	30733.00	30830.20	1.40
1	P	3	SLV	-30232.60	30232.60	2.33	42207.80	42207.80	61563.20	30733.00	30830.20	1.40
1	P	3	SLV	8912.82	8912.82	2.33	42207.80	42207.80	61563.20	30733.00	30830.20	4.74
1	P	4	SLV	-27185.20	27185.20	2.09	37813.70	37813.70	46701.80	30733.00	15968.80	1.39

1	P	4	SLV	-27185.20	27185.20	2.09	37813.70	37813.70	46701.80	30733.00	15968.80	1.39
1	P	4	SLV	5865.51	5865.51	2.09	37813.70	37813.70	46701.80	30733.00	15968.80	6.45
1	P	4	SLV	-27185.20	27185.20	2.33	42207.80	42207.80	60457.60	30733.00	29724.60	1.55
1	P	4	SLV	-27185.20	27185.20	2.33	42207.80	42207.80	60457.60	30733.00	29724.60	1.55
1	P	4	SLV	5865.51	5865.51	2.33	42207.80	42207.80	60457.60	30733.00	29724.60	7.20
1	P	5	SLV	-20827.00	20827.00	2.16	39096.20	39096.20	49714.50	30733.00	18981.60	1.88
1	P	5	SLV	-20827.00	20827.00	2.16	39096.20	39096.20	49714.50	30733.00	18981.60	1.88
1	P	5	SLV	160.15	160.15	2.16	39096.20	39096.20	49714.50	30733.00	18981.60	244.12
1	P	5	SLV	-20827.00	20827.00	2.33	42207.80	42207.80	58139.10	30733.00	27406.10	2.03
1	P	5	SLV	-20827.00	20827.00	2.33	42207.80	42207.80	58139.10	30733.00	27406.10	2.03
1	P	5	SLV	160.15	160.15	2.33	42207.80	42207.80	58139.10	30733.00	27406.10	263.55
1	P	6	SLV	-9997.56	9997.56	2.31	41903.10	41903.10	53827.00	30733.00	23094.00	4.19
1	P	6	SLV	-10669.30	10669.30	2.31	41903.10	41903.10	53827.00	30733.00	23094.00	3.93
1	P	6	SLV	-10669.30	10669.30	2.31	41903.10	41903.10	53827.00	30733.00	23094.00	3.93
1	P	6	SLV	-9997.56	9997.56	2.30	41731.90	41731.90	53559.20	30733.00	22826.30	4.17
1	P	6	SLV	-10669.30	10669.30	2.30	41731.90	41731.90	53559.20	30733.00	22826.30	3.91
1	P	6	SLV	-10669.30	10669.30	2.30	41731.90	41731.90	53559.20	30733.00	22826.30	3.91
1	P	7	SLV	-29906.10	29906.10	2.09	37813.70	37813.70	45439.20	30733.00	14706.20	1.26
1	P	7	SLV	-29906.10	29906.10	2.09	37813.70	37813.70	45439.20	30733.00	14706.20	1.26
1	P	7	SLV	9239.27	9239.27	2.09	37813.70	37813.70	45439.20	30733.00	14706.20	4.09
1	P	7	SLV	-29906.10	29906.10	2.33	42207.80	42207.80	61608.00	30733.00	30875.00	1.41
1	P	7	SLV	-29906.10	29906.10	2.33	42207.80	42207.80	61608.00	30733.00	30875.00	1.41
1	P	7	SLV	9239.27	9239.27	2.33	42207.80	42207.80	61608.00	30733.00	30875.00	4.57
1	P	8	SLV	-26858.80	26858.80	2.09	37813.70	37813.70	46756.90	30733.00	16024.00	1.41
1	P	8	SLV	-26858.80	26858.80	2.09	37813.70	37813.70	46756.90	30733.00	16024.00	1.41
1	P	8	SLV	6191.96	6191.96	2.09	37813.70	37813.70	46756.90	30733.00	16024.00	6.11
1	P	8	SLV	-26858.80	26858.80	2.33	42207.80	42207.80	60499.60	30733.00	29766.70	1.57
1	P	8	SLV	-26858.80	26858.80	2.33	42207.80	42207.80	60499.60	30733.00	29766.70	1.57
1	P	8	SLV	6191.96	6191.96	2.33	42207.80	42207.80	60499.60	30733.00	29766.70	6.82
2	P	9	SLU	-3241.58	3241.58	2.33	42207.80	42207.80				13.02
2	P	1	SLV	-10007.50	10007.50	2.18	39450.90	39450.90				3.94
2	P	1	SLV	-10007.50	10007.50	2.18	39450.90	39450.90				3.94
2	P	1	SLV	4787.66	4787.66	2.18	39450.90	39450.90				8.24
2	P	1	SLV	4787.66	4787.66	2.18	39450.90	39450.90				8.24
2	P	1	SLV	-10007.50	10007.50	2.33	42207.80	42207.80				4.22
2	P	1	SLV	-10007.50	10007.50	2.33	42207.80	42207.80				4.22
2	P	1	SLV	4787.66	4787.66	2.33	42207.80	42207.80				8.82
2	P	1	SLV	4787.66	4787.66	2.33	42207.80	42207.80				8.82
2	P	2	SLV	-2409.19	2409.19	2.28	41250.10	41250.10				17.12
2	P	2	SLV	-2409.19	2409.19	2.28	41250.10	41250.10				17.12
2	P	2	SLV	-2810.64	2810.64	2.28	41250.10	41250.10				14.68
2	P	2	SLV	-2810.64	2810.64	2.28	41250.10	41250.10				14.68
2	P	2	SLV	-2409.19	2409.19	2.27	41114.20	41114.20				17.07
2	P	2	SLV	-2409.19	2409.19	2.27	41114.20	41114.20				17.07
2	P	2	SLV	-2810.64	2810.64	2.27	41114.20	41114.20				14.63
2	P	2	SLV	-2810.64	2810.64	2.27	41114.20	41114.20				14.63
2	P	3	SLV	-16353.30	16353.30	2.09	37866.60	37866.60				2.32
2	P	3	SLV	-16353.30	16353.30	2.09	37866.60	37866.60				2.32
2	P	3	SLV	11133.40	11133.40	2.09	37866.60	37866.60				3.40
2	P	3	SLV	11133.40	11133.40	2.09	37866.60	37866.60				3.40
2	P	3	SLV	-16353.30	16353.30	2.33	42207.80	42207.80				2.58
2	P	3	SLV	-16353.30	16353.30	2.33	42207.80	42207.80				2.58
2	P	3	SLV	11133.40	11133.40	2.33	42207.80	42207.80				3.79
2	P	3	SLV	11133.40	11133.40	2.33	42207.80	42207.80				3.79
2	P	4	SLV	-14194.20	14194.20	2.12	38393.70	38393.70				2.70
2	P	4	SLV	-14194.20	14194.20	2.12	38393.70	38393.70				2.70
2	P	4	SLV	8974.39	8974.39	2.12	38393.70	38393.70				4.28
2	P	4	SLV	8974.39	8974.39	2.12	38393.70	38393.70				4.28
2	P	4	SLV	-14194.20	14194.20	2.33	42207.80	42207.80				2.97
2	P	4	SLV	-14194.20	14194.20	2.33	42207.80	42207.80				2.97
2	P	4	SLV	8974.39	8974.39	2.33	42207.80	42207.80				4.70
2	P	4	SLV	8974.39	8974.39	2.33	42207.80	42207.80				4.70
2	P	5	SLV	-9622.50	9622.50	2.18	39527.60	39527.60				4.11
2	P	5	SLV	-9622.50	9622.50	2.18	39527.60	39527.60				4.11
2	P	5	SLV	5172.65	5172.65	2.18	39527.60	39527.60				7.64
2	P	5	SLV	5172.65	5172.65	2.18	39527.60	39527.60				7.64
2	P	5	SLV	-9622.50	9622.50	2.33	42207.80	42207.80				4.39
2	P	5	SLV	-9622.50	9622.50	2.33	42207.80	42207.80				4.39
2	P	5	SLV	5172.65	5172.65	2.33	42207.80	42207.80				8.16
2	P	5	SLV	5172.65	5172.65	2.33	42207.80	42207.80				8.16
2	P	6	SLV	-2024.20	2024.20	2.28	41323.50	41323.50				20.41
2	P	6	SLV	-2024.20	2024.20	2.28	41323.50	41323.50				20.41
2	P	6	SLV	-2425.65	2425.65	2.28	41323.50	41323.50				17.04
2	P	6	SLV	-2425.65	2425.65	2.28	41323.50	41323.50				17.04
2	P	6	SLV	-2024.20	2024.20	2.27	41187.80	41187.80				20.35
2	P	6	SLV	-2024.20	2024.20	2.27	41187.80	41187.80				20.35
2	P	6	SLV	-2425.65	2425.65	2.27	41187.80	41187.80				16.98
2	P	6	SLV	-2425.65	2425.65	2.27	41187.80	41187.80				16.98
2	P	7	SLV	-15968.30	15968.30	2.09	37946.50	37946.50				2.38

2	P	7	SLV	-15968.30	15968.30	2.09	37946.50	37946.50			2.38
2	P	7	SLV	11518.40	11518.40	2.09	37946.50	37946.50			3.29
2	P	7	SLV	11518.40	11518.40	2.09	37946.50	37946.50			3.29
2	P	7	SLV	-15968.30	15968.30	2.33	42207.80	42207.80			2.64
2	P	7	SLV	-15968.30	15968.30	2.33	42207.80	42207.80			2.64
2	P	7	SLV	11518.40	11518.40	2.33	42207.80	42207.80			3.66
2	P	7	SLV	11518.40	11518.40	2.33	42207.80	42207.80			3.66
2	P	8	SLV	-13809.20	13809.20	2.12	38472.50	38472.50			2.79
2	P	8	SLV	-13809.20	13809.20	2.12	38472.50	38472.50			2.79
2	P	8	SLV	9359.38	9359.38	2.12	38472.50	38472.50			4.11
2	P	8	SLV	9359.38	9359.38	2.12	38472.50	38472.50			4.11
2	P	8	SLV	-13809.20	13809.20	2.33	42207.80	42207.80			3.06
2	P	8	SLV	-13809.20	13809.20	2.33	42207.80	42207.80			3.06
2	P	8	SLV	9359.38	9359.38	2.33	42207.80	42207.80			4.51
2	P	8	SLV	9359.38	9359.38	2.33	42207.80	42207.80			4.51
3	P	9	SLU	-1856.67	1856.67	2.28	41228.30	41228.30			22.21
3	P	1	SLV	2636.61	2636.61	2.16	39045.90	39045.90			14.81
3	P	1	SLV	2636.61	2636.61	2.16	39045.90	39045.90			14.81
3	P	1	SLV	-5520.61	5520.61	2.16	39045.90	39045.90			7.07
3	P	1	SLV	-5520.61	5520.61	2.16	39045.90	39045.90			7.07
3	P	1	SLV	2636.61	2636.61	2.26	41008.00	41008.00			15.55
3	P	1	SLV	2636.61	2636.61	2.26	41008.00	41008.00			15.55
3	P	1	SLV	-5520.61	5520.61	2.26	41008.00	41008.00			7.43
3	P	1	SLV	-5520.61	5520.61	2.26	41008.00	41008.00			7.43
3	P	2	SLV	-1298.63	1298.63	2.21	40110.30	40110.30			30.89
3	P	2	SLV	-1298.63	1298.63	2.21	40110.30	40110.30			30.89
3	P	2	SLV	-1585.37	1585.37	2.21	40110.30	40110.30			25.30
3	P	2	SLV	-1585.37	1585.37	2.21	40110.30	40110.30			25.30
3	P	2	SLV	-1298.63	1298.63	2.21	39967.60	39967.60			30.78
3	P	2	SLV	-1298.63	1298.63	2.21	39967.60	39967.60			30.78
3	P	2	SLV	-1585.37	1585.37	2.21	39967.60	39967.60			25.21
3	P	2	SLV	-1585.37	1585.37	2.21	39967.60	39967.60			25.21
3	P	3	SLV	5750.03	5750.03	2.10	38102.20	38102.20			6.63
3	P	3	SLV	5750.03	5750.03	2.10	38102.20	38102.20			6.63
3	P	3	SLV	-8634.03	8634.03	2.10	38102.20	38102.20			4.41
3	P	3	SLV	-8634.03	8634.03	2.10	38102.20	38102.20			4.41
3	P	3	SLV	5750.03	5750.03	2.31	41886.30	41886.30			7.28
3	P	3	SLV	5750.03	5750.03	2.31	41886.30	41886.30			7.28
3	P	3	SLV	-8634.03	8634.03	2.31	41886.30	41886.30			4.85
3	P	3	SLV	-8634.03	8634.03	2.31	41886.30	41886.30			4.85
3	P	4	SLV	4483.44	4483.44	2.12	38387.80	38387.80			8.56
3	P	4	SLV	4483.44	4483.44	2.12	38387.80	38387.80			8.56
3	P	4	SLV	-7367.44	7367.44	2.12	38387.80	38387.80			5.21
3	P	4	SLV	-7367.44	7367.44	2.12	38387.80	38387.80			5.21
3	P	4	SLV	4483.44	4483.44	2.30	41624.70	41624.70			9.28
3	P	4	SLV	4483.44	4483.44	2.30	41624.70	41624.70			9.28
3	P	4	SLV	-7367.44	7367.44	2.30	41624.70	41624.70			5.65
3	P	4	SLV	-7367.44	7367.44	2.30	41624.70	41624.70			5.65
3	P	5	SLV	3019.41	3019.41	2.16	39135.70	39135.70			12.96
3	P	5	SLV	3019.41	3019.41	2.16	39135.70	39135.70			12.96
3	P	5	SLV	-5137.81	5137.81	2.16	39135.70	39135.70			7.62
3	P	5	SLV	-5137.81	5137.81	2.16	39135.70	39135.70			7.62
3	P	5	SLV	3019.41	3019.41	2.27	41093.50	41093.50			13.61
3	P	5	SLV	3019.41	3019.41	2.27	41093.50	41093.50			13.61
3	P	5	SLV	-5137.81	5137.81	2.27	41093.50	41093.50			8.00
3	P	5	SLV	-5137.81	5137.81	2.27	41093.50	41093.50			8.00
3	P	6	SLV	-915.83	915.83	2.22	40197.70	40197.70			43.89
3	P	6	SLV	-915.83	915.83	2.22	40197.70	40197.70			43.89
3	P	6	SLV	-1202.57	1202.57	2.22	40197.70	40197.70			33.43
3	P	6	SLV	-1202.57	1202.57	2.22	40197.70	40197.70			33.43
3	P	6	SLV	-915.83	915.83	2.21	40055.30	40055.30			43.74
3	P	6	SLV	-915.83	915.83	2.21	40055.30	40055.30			43.74
3	P	6	SLV	-1202.57	1202.57	2.21	40055.30	40055.30			33.31
3	P	6	SLV	-1202.57	1202.57	2.21	40055.30	40055.30			33.31
3	P	7	SLV	6132.83	6132.83	2.11	38194.20	38194.20			6.23
3	P	7	SLV	6132.83	6132.83	2.11	38194.20	38194.20			6.23
3	P	7	SLV	-8251.23	8251.23	2.11	38194.20	38194.20			4.63
3	P	7	SLV	-8251.23	8251.23	2.11	38194.20	38194.20			4.63
3	P	7	SLV	6132.83	6132.83	2.32	41970.00	41970.00			6.84
3	P	7	SLV	6132.83	6132.83	2.32	41970.00	41970.00			6.84
3	P	7	SLV	-8251.23	8251.23	2.32	41970.00	41970.00			5.09
3	P	7	SLV	-8251.23	8251.23	2.32	41970.00	41970.00			5.09
3	P	8	SLV	4866.24	4866.24	2.12	38479.20	38479.20			7.91
3	P	8	SLV	4866.24	4866.24	2.12	38479.20	38479.20			7.91
3	P	8	SLV	-6984.64	6984.64	2.12	38479.20	38479.20			5.51
3	P	8	SLV	-6984.64	6984.64	2.12	38479.20	38479.20			5.51
3	P	8	SLV	4866.24	4866.24	2.30	41708.90	41709.00			8.57
3	P	8	SLV	4866.24	4866.24	2.30	41708.90	41709.00			8.57
3	P	8	SLV	-6984.64	6984.64	2.30	41708.90	41709.00			5.97

3	P	8	SLV	-6984.64	6984.64	2.30	41708.90	41709.00				5.97
3	T	9	SLU	-1856.69	1856.69	2.27	41207.30	41207.30				22.19
3	T	1	SLV	2636.63	2636.63	2.15	39028.80	39028.80	49587.60	30733.00	18854.70	14.80
3	T	1	SLV	2636.63	2636.63	2.15	39028.80	39028.80	49587.60	30733.00	18854.70	14.80
3	T	1	SLV	-5520.62	5520.62	2.15	39028.80	39028.80	49587.60	30733.00	18854.70	7.07
3	T	1	SLV	-5520.62	5520.62	2.15	39028.80	39028.80	49587.60	30733.00	18854.70	7.07
3	T	1	SLV	2636.63	2636.63	2.26	40991.70	40991.70	52476.30	30733.00	21743.30	15.55
3	T	1	SLV	2636.63	2636.63	2.26	40991.70	40991.70	52476.30	30733.00	21743.30	15.55
3	T	1	SLV	-5520.62	5520.62	2.26	40991.70	40991.70	52476.30	30733.00	21743.30	7.43
3	T	1	SLV	-5520.62	5520.62	2.26	40991.70	40991.70	52476.30	30733.00	21743.30	7.43
3	T	2	SLV	-1298.61	1298.61	2.21	40093.60	40093.60	51274.30	30733.00	20541.30	30.87
3	T	2	SLV	-1298.61	1298.61	2.21	40093.60	40093.60	51274.30	30733.00	20541.30	30.87
3	T	2	SLV	-1585.38	1585.38	2.21	40093.60	40093.60	51274.30	30733.00	20541.30	25.29
3	T	2	SLV	-1585.38	1585.38	2.21	40093.60	40093.60	51274.30	30733.00	20541.30	25.29
3	T	2	SLV	-1298.61	1298.61	2.21	39950.90	39950.90	51088.80	30733.00	20355.90	30.76
3	T	2	SLV	-1298.61	1298.61	2.21	39950.90	39950.90	51088.80	30733.00	20355.90	30.76
3	T	2	SLV	-1585.38	1585.38	2.21	39950.90	39950.90	51088.80	30733.00	20355.90	25.20
3	T	2	SLV	-1585.38	1585.38	2.21	39950.90	39950.90	51088.80	30733.00	20355.90	25.20
3	T	3	SLV	5750.04	5750.04	2.10	38084.70	38084.70	47844.20	30733.00	17111.20	6.62
3	T	3	SLV	5750.04	5750.04	2.10	38084.70	38084.70	47844.20	30733.00	17111.20	6.62
3	T	3	SLV	-8634.04	8634.04	2.10	38084.70	38084.70	47844.20	30733.00	17111.20	4.41
3	T	3	SLV	-8634.04	8634.04	2.10	38084.70	38084.70	47844.20	30733.00	17111.20	4.41
3	T	3	SLV	5750.04	5750.04	2.31	41870.40	41870.40	53775.00	30733.00	23042.10	7.28
3	T	3	SLV	5750.04	5750.04	2.31	41870.40	41870.40	53775.00	30733.00	23042.10	7.28
3	T	3	SLV	-8634.04	8634.04	2.31	41870.40	41870.40	53775.00	30733.00	23042.10	4.85
3	T	3	SLV	-8634.04	8634.04	2.31	41870.40	41870.40	53775.00	30733.00	23042.10	4.85
3	T	4	SLV	4483.44	4483.44	2.12	38370.40	38370.40	48345.30	30733.00	17612.30	8.56
3	T	4	SLV	4483.44	4483.44	2.12	38370.40	38370.40	48345.30	30733.00	17612.30	8.56
3	T	4	SLV	-7367.43	7367.43	2.12	38370.40	38370.40	48345.30	30733.00	17612.30	5.21
3	T	4	SLV	-7367.43	7367.43	2.12	38370.40	38370.40	48345.30	30733.00	17612.30	5.21
3	T	4	SLV	4483.44	4483.44	2.30	41608.70	41608.70	53372.70	30733.00	22639.80	9.28
3	T	4	SLV	4483.44	4483.44	2.30	41608.70	41608.70	53372.70	30733.00	22639.80	9.28
3	T	4	SLV	-7367.43	7367.43	2.30	41608.70	41608.70	53372.70	30733.00	22639.80	5.65
3	T	4	SLV	-7367.43	7367.43	2.30	41608.70	41608.70	53372.70	30733.00	22639.80	5.65
3	T	5	SLV	3019.43	3019.43	2.16	39118.60	39118.60	49757.60	30733.00	19024.60	12.96
3	T	5	SLV	3019.43	3019.43	2.16	39118.60	39118.60	49757.60	30733.00	19024.60	12.96
3	T	5	SLV	-5137.82	5137.82	2.16	39118.60	39118.60	49757.60	30733.00	19024.60	7.61
3	T	5	SLV	-5137.82	5137.82	2.16	39118.60	39118.60	49757.60	30733.00	19024.60	7.61
3	T	5	SLV	3019.43	3019.43	2.27	41077.30	41077.30	52597.10	30733.00	21864.10	13.60
3	T	5	SLV	3019.43	3019.43	2.27	41077.30	41077.30	52597.10	30733.00	21864.10	13.60
3	T	5	SLV	-5137.82	5137.82	2.27	41077.30	41077.30	52597.10	30733.00	21864.10	8.00
3	T	5	SLV	-5137.82	5137.82	2.27	41077.30	41077.30	52597.10	30733.00	21864.10	8.00
3	T	6	SLV	-915.81	915.81	2.22	40181.10	40181.10	51384.00	30733.00	20651.00	43.87
3	T	6	SLV	-915.81	915.81	2.22	40181.10	40181.10	51384.00	30733.00	20651.00	43.87
3	T	6	SLV	-1202.58	1202.58	2.22	40181.10	40181.10	51384.00	30733.00	20651.00	33.41
3	T	6	SLV	-1202.58	1202.58	2.22	40181.10	40181.10	51384.00	30733.00	20651.00	33.41
3	T	6	SLV	-915.81	915.81	2.21	40038.60	40038.60	51203.40	30733.00	20470.40	43.72
3	T	6	SLV	-915.81	915.81	2.21	40038.60	40038.60	51203.40	30733.00	20470.40	43.72
3	T	6	SLV	-1202.58	1202.58	2.21	40038.60	40038.60	51203.40	30733.00	20470.40	33.29
3	T	6	SLV	-1202.58	1202.58	2.21	40038.60	40038.60	51203.40	30733.00	20470.40	33.29
3	T	7	SLV	6132.84	6132.84	2.11	38176.70	38176.70	48000.10	30733.00	17267.20	6.22
3	T	7	SLV	6132.84	6132.84	2.11	38176.70	38176.70	48000.10	30733.00	17267.20	6.22
3	T	7	SLV	-8251.23	8251.23	2.11	38176.70	38176.70	48000.10	30733.00	17267.20	4.63
3	T	7	SLV	-8251.23	8251.23	2.11	38176.70	38176.70	48000.10	30733.00	17267.20	4.63
3	T	7	SLV	6132.84	6132.84	2.32	41954.10	41954.10	53906.00	30733.00	23173.00	6.84
3	T	7	SLV	6132.84	6132.84	2.32	41954.10	41954.10	53906.00	30733.00	23173.00	6.84
3	T	7	SLV	-8251.23	8251.23	2.32	41954.10	41954.10	53906.00	30733.00	23173.00	5.08
3	T	7	SLV	-8251.23	8251.23	2.32	41954.10	41954.10	53906.00	30733.00	23173.00	5.08
3	T	8	SLV	4866.24	4866.24	2.12	38461.80	38461.80	48516.80	30733.00	17783.80	7.90
3	T	8	SLV	4866.24	4866.24	2.12	38461.80	38461.80	48516.80	30733.00	17783.80	7.90
3	T	8	SLV	-6984.63	6984.63	2.12	38461.80	38461.80	48516.80	30733.00	17783.80	5.51
3	T	8	SLV	-6984.63	6984.63	2.12	38461.80	38461.80	48516.80	30733.00	17783.80	5.51
3	T	8	SLV	4866.24	4866.24	2.30	41692.90	41692.90	53499.70	30733.00	22766.80	8.57
3	T	8	SLV	4866.24	4866.24	2.30	41692.90	41692.90	53499.70	30733.00	22766.80	8.57
3	T	8	SLV	-6984.63	6984.63	2.30	41692.90	41692.90	53499.70	30733.00	22766.80	5.97
3	T	8	SLV	-6984.63	6984.63	2.30	41692.90	41692.90	53499.70	30733.00	22766.80	5.97

Numero del nucleo n. 1171

Nodi: -39 -43 -1426

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.

1	P	9	SLU	-42205.20	-42205.20	0.00	0.00	1642.46	-42205.20	9671.29	0.09	5.888
1	P	9	SLU	-42205.20	-42205.20	-4778.31	-4778.31	0.00	-42205.20	-0.01	-68245.10	14.282
1	P	1	SLV	4841.16	4841.16	0.00	0.00	4555.79	4841.19	7831.96	0.12	1.719
1	P	1	SLV	4841.16	4841.16	0.00	0.00	-2903.11	4841.19	-7831.96	-0.12	2.698
1	P	1	SLV	-51867.80	-51867.80	0.00	0.00	4555.79	-51867.80	10029.20	0.09	2.201
1	P	1	SLV	-51867.80	-51867.80	0.00	0.00	-2903.11	-51867.80	-10029.20	-0.09	3.455
1	P	1	SLV	4841.16	4841.16	-22017.70	-22017.70	0.00	4876.28	-0.01	-58225.00	2.644
1	P	1	SLV	4841.16	4841.16	17798.50	17798.50	0.00	4876.28	0.01	58225.00	3.271
1	P	1	SLV	4841.16	4841.16	17798.50	22017.70	0.00	4876.28	0.01	58225.00	2.644
1	P	1	SLV	-51867.80	-51867.80	-22017.70	-22017.70	0.00	-51867.80	-0.01	-70104.10	3.184
1	P	1	SLV	-51867.80	-51867.80	17798.50	17798.50	0.00	-51867.80	0.01	70104.10	3.939
1	P	1	SLV	-51867.80	-51867.80	17798.50	22017.70	0.00	-51867.80	0.01	70104.10	3.184
1	P	2	SLV	-27205.50	-27205.50	0.00	0.00	3936.99	-27205.40	9100.03	0.10	2.311
1	P	2	SLV	-27205.50	-27205.50	0.00	0.00	-2284.30	-27205.40	-9100.03	-0.10	3.984
1	P	2	SLV	-19821.20	-19821.20	0.00	0.00	3936.99	-19821.20	8809.05	0.10	2.238
1	P	2	SLV	-19821.20	-19821.20	0.00	0.00	-2284.30	-19821.20	-8809.05	-0.10	3.856
1	P	2	SLV	-27205.50	-27205.50	-8753.88	-8753.88	0.00	-27205.50	-0.01	-65156.20	7.443
1	P	2	SLV	-27205.50	-27205.50	4534.71	4534.71	0.00	-27205.50	0.01	65156.20	14.368
1	P	2	SLV	-27205.50	-27205.50	4534.71	8753.88	0.00	-27205.50	0.01	65156.20	7.443
1	P	2	SLV	-19821.20	-19821.20	-8753.88	-8753.88	0.00	-19821.20	-0.01	-63594.10	7.265
1	P	2	SLV	-19821.20	-19821.20	4534.71	4534.71	0.00	-19821.20	0.01	63594.10	14.024
1	P	2	SLV	-19821.20	-19821.20	4534.71	8753.88	0.00	-19821.20	0.01	63594.10	7.265
1	P	3	SLV	33597.10	33597.10	0.00	0.00	2883.70	33643.50	6669.55	0.13	2.313
1	P	3	SLV	33597.10	33597.10	0.00	0.00	-1231.01	33643.50	-6669.55	-0.13	5.418
1	P	3	SLV	-80623.70	-80623.70	0.00	0.00	2883.70	-80623.70	11061.20	0.08	3.836
1	P	3	SLV	-80623.70	-80623.70	0.00	0.00	-1231.01	-80623.70	-11061.20	-0.08	8.985
1	P	3	SLV	33597.10	33597.10	-28198.80	-28198.80	0.00	33611.40	-0.01	-50807.80	1.802
1	P	3	SLV	33597.10	33597.10	23979.60	23979.60	0.00	33611.40	0.01	50807.80	2.119
1	P	3	SLV	33597.10	33597.10	23979.60	28198.80	0.00	33611.40	0.01	50807.80	1.802
1	P	3	SLV	-80623.70	-80623.70	-28198.80	-28198.80	0.00	-80623.80	-0.01	-74072.10	2.627
1	P	3	SLV	-80623.70	-80623.70	23979.60	23979.60	0.00	-80623.80	0.01	74072.10	3.089
1	P	3	SLV	-80623.70	-80623.70	23979.60	28198.80	0.00	-80623.80	0.01	74072.10	2.627
1	P	4	SLV	26198.30	26198.30	0.00	0.00	831.67	26266.00	6969.65	0.13	8.380
1	P	4	SLV	26198.30	26198.30	0.00	0.00	821.01	26266.00	6969.65	0.13	8.489
1	P	4	SLV	-73225.00	-73225.00	0.00	0.00	831.67	-73225.00	10812.60	0.08	13.001
1	P	4	SLV	-73225.00	-73225.00	0.00	0.00	821.01	-73225.00	10812.60	0.08	13.170
1	P	4	SLV	26198.30	26198.30	-20233.10	-20233.10	0.00	26275.70	-0.01	-52909.70	2.615
1	P	4	SLV	26198.30	26198.30	16013.90	16013.90	0.00	26275.70	0.01	52909.70	3.304
1	P	4	SLV	26198.30	26198.30	16013.90	20233.10	0.00	26275.70	0.01	52909.70	2.615
1	P	4	SLV	-73225.00	-73225.00	-20233.10	-20233.10	0.00	-73225.00	-0.01	-73074.40	3.612
1	P	4	SLV	-73225.00	-73225.00	16013.90	16013.90	0.00	-73225.00	0.01	73074.40	4.563
1	P	4	SLV	-73225.00	-73225.00	16013.90	20233.10	0.00	-73225.00	0.01	73074.40	3.612
1	P	5	SLV	-2646.98	-2646.98	0.00	0.00	4812.56	-2700.51	8131.53	0.11	1.690
1	P	5	SLV	-2646.98	-2646.98	0.00	0.00	-2646.33	-2700.51	-8131.53	-0.11	3.073
1	P	5	SLV	-59356.00	-59356.00	0.00	0.00	4812.56	-59356.00	10306.60	0.09	2.142
1	P	5	SLV	-59356.00	-59356.00	0.00	0.00	-2646.33	-59356.00	-10306.60	-0.09	3.895
1	P	5	SLV	-2646.98	-2646.98	-24924.60	-24924.60	0.00	-2646.98	-0.01	-59879.10	2.402
1	P	5	SLV	-2646.98	-2646.98	14891.60	14891.60	0.00	-2646.98	0.01	59879.10	4.021
1	P	5	SLV	-2646.98	-2646.98	14891.60	24924.60	0.00	-2646.98	0.01	59879.10	2.402
1	P	5	SLV	-59356.00	-59356.00	-24924.60	-24924.60	0.00	-59356.00	-0.01	-71158.60	2.855
1	P	5	SLV	-59356.00	-59356.00	14891.60	14891.60	0.00	-59356.00	0.01	71158.60	4.778
1	P	5	SLV	-59356.00	-59356.00	14891.60	24924.60	0.00	-59356.00	0.01	71158.60	2.855
1	P	6	SLV	-34693.60	-34693.60	0.00	0.00	4193.76	-34695.60	9392.90	0.10	2.240
1	P	6	SLV	-34693.60	-34693.60	0.00	0.00	-2027.53	-34695.60	-9392.90	-0.10	4.633
1	P	6	SLV	-27309.40	-27309.40	0.00	0.00	4193.76	-27309.40	9104.12	0.10	2.171
1	P	6	SLV	-27309.40	-27309.40	0.00	0.00	-2027.53	-27309.40	-9104.12	-0.10	4.490
1	P	6	SLV	-34693.60	-34693.60	-11660.80	-11660.80	0.00	-34693.60	-0.01	-66714.40	5.721
1	P	6	SLV	-34693.60	-34693.60	1627.77	1627.77	0.00	-34693.60	0.01	66714.40	40.985
1	P	6	SLV	-34693.60	-34693.60	1627.77	11660.80	0.00	-34693.60	0.01	66714.40	5.721
1	P	6	SLV	-27309.40	-27309.40	-11660.80	-11660.80	0.00	-27309.40	-0.01	-65177.90	5.589
1	P	6	SLV	-27309.40	-27309.40	1627.77	1627.77	0.00	-27309.30	0.01	65177.90	40.041
1	P	6	SLV	-27309.40	-27309.40	1627.77	11660.80	0.00	-27309.30	0.01	65177.90	5.589
1	P	7	SLV	26108.90	26108.90	0.00	0.00	3140.47	26178.50	6973.20	0.13	2.220
1	P	7	SLV	26108.90	26108.90	0.00	0.00	-974.24	26178.50	-6973.20	-0.13	7.158
1	P	7	SLV	-88111.90	-88111.90	0.00	0.00	3140.47	-88111.80	11313.50	0.08	3.602
1	P	7	SLV	-88111.90	-88111.90	0.00	0.00	-974.24	-88111.80	-11313.50	-0.08	11.613
1	P	7	SLV	26108.90	26108.90	-31105.70	-31105.70	0.00	26189.70	-0.01	-52934.10	1.702
1	P	7	SLV	26108.90	26108.90	21072.70	21072.70	0.00	26189.70	0.01	52934.10	2.512
1	P	7	SLV	26108.90	26108.90	21072.70	31105.70	0.00	26189.70	0.01	52934.10	1.702
1	P	7	SLV	-88111.90	-88111.90	-31105.70	-31105.70	0.00	-88111.90	-0.02	-75061.90	2.413
1	P	7	SLV	-88111.90	-88111.90	21072.70	21072.70	0.00	-88111.90	0.01	75061.90	3.562
1	P	7	SLV	-88111.90	-88111.90	21072.70	31105.70	0.00	-88111.90	0.01	75061.90	2.413
1	P	8	SLV	18710.20	18710.20	0.00	0.00	1088.44	18756.70	7274.04	0.12	6.683
1	P	8	SLV	18710.20	18710.20	0.00	0.00	1077.79	18756.70	7274.04	0.12	6.749
1	P	8	SLV	-80713.10	-80713.10	0.00	0.00	1088.44	-80713.20	11064.30	0.08	10.165
1	P	8	SLV	-80713.10	-80713.10	0.00	0.00	1077.79	-80713.20	11064.30	0.08	10.266
1	P	8	SLV	18710.20	18710.20	-23140.00	-23140.00	0.00	18763.60	-0.01	-55020.00	2.378
1	P	8	SLV	18710.20	18710.20	13107.00	13107.00	0.00	18763.60	0.01	55020.00	4.198
1	P	8	SLV	18710.20	18710.20	13107.00	23140.00	0.00	18763.60	0.01	55020.00	2.378

1	P	8	SLV	-80713.10	-80713.10	-23140.00	-23140.00	0.00	-80713.20	-0.01	-74084.00	3.202
1	P	8	SLV	-80713.10	-80713.10	13107.00	13107.00	0.00	-80713.20	0.01	74084.00	5.652
1	P	8	SLV	-80713.10	-80713.10	13107.00	23140.00	0.00	-80713.20	0.01	74084.00	3.202
2	P	9	SLU	-44830.10	-44830.10	0.00	0.00	782.70	-44830.10	9768.56	-0.00	12.480
2	P	9	SLU	-44830.10	-44830.10	1106.43	1106.43	0.00	-44830.10	-0.00	68773.10	62.157
2	P	1	SLV	-6047.58	-6047.58	0.00	0.00	2340.14	-6076.99	8265.46	-0.00	3.532
2	P	1	SLV	-6047.58	-6047.58	0.00	0.00	-1600.06	-6076.99	-8265.46	0.00	5.166
2	P	1	SLV	-46581.10	-46581.10	0.00	0.00	2340.14	-46581.10	9833.42	-0.00	4.202
2	P	1	SLV	-46581.10	-46581.10	0.00	0.00	-1600.06	-46581.10	-9833.42	0.00	6.146
2	P	1	SLV	-6047.58	-6047.58	-9446.74	-17798.50	0.00	-6047.58	0.00	-60622.00	3.406
2	P	1	SLV	-6047.58	-6047.58	-9446.74	-22017.70	0.00	-6047.58	0.00	-60622.00	2.753
2	P	1	SLV	-6047.58	-6047.58	12717.20	17798.50	0.00	-6047.57	-0.00	60622.00	3.406
2	P	1	SLV	-6047.58	-6047.58	12717.20	22017.70	0.00	-6047.57	-0.00	60622.00	2.753
2	P	1	SLV	-46581.10	-46581.10	-9446.74	-17798.50	0.00	-46581.10	0.00	-69121.00	3.884
2	P	1	SLV	-46581.10	-46581.10	-9446.74	-22017.70	0.00	-46581.10	0.00	-69121.00	3.139
2	P	1	SLV	-46581.10	-46581.10	12717.20	17798.50	0.00	-46581.10	0.00	69121.00	3.884
2	P	1	SLV	-46581.10	-46581.10	12717.20	22017.70	0.00	-46581.10	0.00	69121.00	3.139
2	P	2	SLV	-28353.00	-28353.00	0.00	0.00	2010.05	-28353.00	9145.19	-0.00	4.550
2	P	2	SLV	-28353.00	-28353.00	0.00	0.00	-1269.97	-28353.00	-9145.19	0.00	7.201
2	P	2	SLV	-24275.70	-24275.70	0.00	0.00	2010.05	-24275.70	8984.69	-0.00	4.470
2	P	2	SLV	-24275.70	-24275.70	0.00	0.00	-1269.97	-24275.70	-8984.69	0.00	7.075
2	P	2	SLV	-28353.00	-28353.00	28.31	4534.71	0.00	-28353.00	-0.00	65396.70	14.421
2	P	2	SLV	-28353.00	-28353.00	28.31	8753.88	0.00	-28353.00	-0.00	65396.70	7.471
2	P	2	SLV	-28353.00	-28353.00	3242.11	4534.71	0.00	-28353.00	-0.00	65396.70	14.421
2	P	2	SLV	-28353.00	-28353.00	3242.11	8753.88	0.00	-28353.00	-0.00	65396.70	7.471
2	P	2	SLV	-24275.70	-24275.70	28.31	4534.71	0.00	-24275.70	0.00	64539.40	14.232
2	P	2	SLV	-24275.70	-24275.70	28.31	8753.88	0.00	-24275.70	0.00	64539.40	7.373
2	P	2	SLV	-24275.70	-24275.70	3242.11	4534.71	0.00	-24275.70	0.00	64539.40	14.232
2	P	2	SLV	-24275.70	-24275.70	3242.11	8753.88	0.00	-24275.70	0.00	64539.40	7.373
2	P	3	SLV	13595.60	13595.60	0.00	0.00	1461.71	13688.20	7478.88	-0.00	5.117
2	P	3	SLV	13595.60	13595.60	0.00	0.00	-721.63	13688.20	-7478.88	0.00	10.364
2	P	3	SLV	-66224.20	-66224.20	0.00	0.00	1461.71	-66224.20	10561.20	-0.00	7.225
2	P	3	SLV	-66224.20	-66224.20	0.00	0.00	-721.63	-66224.20	-10561.20	-0.00	14.635
2	P	3	SLV	13595.60	13595.60	-16059.90	-23979.60	0.00	13613.60	0.00	-56289.30	2.347
2	P	3	SLV	13595.60	13595.60	-16059.90	-28198.80	0.00	13613.60	0.00	-56289.30	1.996
2	P	3	SLV	13595.60	13595.60	19330.30	23979.60	0.00	13613.60	-0.00	56289.30	2.347
2	P	3	SLV	13595.60	13595.60	19330.30	28198.80	0.00	13613.60	-0.00	56289.30	1.996
2	P	3	SLV	-66224.20	-66224.20	-16059.90	-23979.60	0.00	-66224.20	-0.00	-72114.00	3.007
2	P	3	SLV	-66224.20	-66224.20	-16059.90	-28198.80	0.00	-66224.20	-0.00	-72114.00	2.557
2	P	3	SLV	-66224.20	-66224.20	19330.30	23979.60	0.00	-66224.20	-0.00	72114.00	3.007
2	P	3	SLV	-66224.20	-66224.20	19330.30	28198.80	0.00	-66224.20	-0.00	72114.00	2.557
2	P	4	SLV	8127.14	8127.14	0.00	0.00	378.68	8127.13	7701.26	-0.00	20.337
2	P	4	SLV	8127.14	8127.14	0.00	0.00	361.41	8127.13	7701.26	-0.00	21.309
2	P	4	SLV	-60755.80	-60755.80	0.00	0.00	378.68	-60755.80	10358.50	-0.00	27.354
2	P	4	SLV	-60755.80	-60755.80	0.00	0.00	361.41	-60755.80	10358.50	-0.00	28.662
2	P	4	SLV	8127.14	8127.14	-12253.20	-16013.90	0.00	8130.43	0.00	-57505.20	3.591
2	P	4	SLV	8127.14	8127.14	-12253.20	-20233.10	0.00	8130.43	0.00	-57505.20	2.842
2	P	4	SLV	8127.14	8127.14	15523.60	16013.90	0.00	8130.42	0.00	57505.20	3.591
2	P	4	SLV	8127.14	8127.14	15523.60	20233.10	0.00	8130.42	0.00	57505.20	2.842
2	P	4	SLV	-60755.80	-60755.80	-12253.20	-16013.90	0.00	-60755.80	-0.00	-71354.10	4.456
2	P	4	SLV	-60755.80	-60755.80	-12253.20	-20233.10	0.00	-60755.80	-0.00	-71354.10	3.527
2	P	4	SLV	-60755.80	-60755.80	15523.60	16013.90	0.00	-60755.80	0.00	71354.10	4.456
2	P	4	SLV	-60755.80	-60755.80	15523.60	20233.10	0.00	-60755.80	0.00	71354.10	3.527
2	P	5	SLV	-11100.10	-11100.10	0.00	0.00	2476.51	-11101.30	8464.46	-0.00	3.418
2	P	5	SLV	-11100.10	-11100.10	0.00	0.00	-1463.69	-11101.30	-8464.46	0.00	5.783
2	P	5	SLV	-51633.60	-51633.60	0.00	0.00	2476.51	-51633.60	10020.50	-0.00	4.046
2	P	5	SLV	-51633.60	-51633.60	0.00	0.00	-1463.69	-51633.60	-10020.50	0.00	6.846
2	P	5	SLV	-11100.10	-11100.10	-11601.80	-14891.60	0.00	-11100.10	0.00	-61719.70	4.145
2	P	5	SLV	-11100.10	-11100.10	-11601.80	-24924.60	0.00	-11100.10	0.00	-61719.70	2.476
2	P	5	SLV	-11100.10	-11100.10	10562.10	14891.60	0.00	-11100.10	0.00	61719.70	4.145
2	P	5	SLV	-11100.10	-11100.10	10562.10	24924.60	0.00	-11100.10	0.00	61719.70	2.476
2	P	5	SLV	-51633.60	-51633.60	-11601.80	-14891.60	0.00	-51633.60	-0.00	-70070.90	4.705
2	P	5	SLV	-51633.60	-51633.60	-11601.80	-24924.60	0.00	-51633.60	-0.00	-70070.90	2.811
2	P	5	SLV	-51633.60	-51633.60	10562.10	14891.60	0.00	-51633.60	-0.00	70070.90	4.705
2	P	5	SLV	-51633.60	-51633.60	10562.10	24924.60	0.00	-51633.60	-0.00	70070.90	2.811
2	P	6	SLV	-33405.50	-33405.50	0.00	0.00	2146.42	-33405.50	9343.70	-0.00	4.353
2	P	6	SLV	-33405.50	-33405.50	0.00	0.00	-1133.60	-33405.50	-9343.70	0.00	8.243
2	P	6	SLV	-29328.20	-29328.20	0.00	0.00	2146.42	-29328.20	9183.54	-0.00	4.279
2	P	6	SLV	-29328.20	-29328.20	0.00	0.00	-1133.60	-29328.20	-9183.54	0.00	8.101
2	P	6	SLV	-33405.50	-33405.50	-2126.70	-2126.70	0.00	-33405.50	0.00	-66448.00	31.245
2	P	6	SLV	-33405.50	-33405.50	-2126.70	-11660.80	0.00	-33405.50	0.00	-66448.00	5.698
2	P	6	SLV	-33405.50	-33405.50	1087.10	1627.77	0.00	-33405.50	0.00	66448.00	40.821
2	P	6	SLV	-33405.50	-33405.50	1087.10	11660.80	0.00	-33405.50	0.00	66448.00	5.698
2	P	6	SLV	-29328.20	-29328.20	-2126.70	-2126.70	0.00	-29328.20	0.00	-65600.90	30.846
2	P	6	SLV	-29328.20	-29328.20	-2126.70	-11660.80	0.00	-29328.20	0.00	-65600.90	5.626
2	P	6	SLV	-29328.20	-29328.20	1087.10	1627.77	0.00	-29328.20	0.00	65600.90	40.301
2	P	6	SLV	-29328.20	-29328.20	1087.10	11660.80	0.00	-29328.20	0.00	65600.90	5.626
2	P	7	SLV	8543.06	8543.06	0.00	0.00	1598.08	8543.05	7684.70	-0.00	4.809
2	P	7	SLV	8543.06	8543.06	0.00	0.00	-585.26	8543.05	-7684.70	0.00	13.130

2	P	7	SLV	-71276.70	-71276.70	0.00	0.00	1598.08	-71276.80	10747.20	-0.00	6.725
2	P	7	SLV	-71276.70	-71276.70	0.00	0.00	-585.26	-71276.80	-10747.20	0.00	18.363
2	P	7	SLV	8543.06	8543.06	-18214.90	-21072.70	0.00	8551.82	0.00	-57412.00	2.724
2	P	7	SLV	8543.06	8543.06	-18214.90	-31105.70	0.00	8551.82	0.00	-57412.00	1.846
2	P	7	SLV	8543.06	8543.06	17175.30	21072.70	0.00	8551.82	-0.00	57412.00	2.724
2	P	7	SLV	8543.06	8543.06	17175.30	31105.70	0.00	8551.82	-0.00	57412.00	1.846
2	P	7	SLV	-71276.70	-71276.70	-18214.90	-21072.70	0.00	-71276.70	0.00	-72808.60	3.455
2	P	7	SLV	-71276.70	-71276.70	-18214.90	-31105.70	0.00	-71276.70	0.00	-72808.60	2.341
2	P	7	SLV	-71276.70	-71276.70	17175.30	21072.70	0.00	-71276.70	-0.00	72808.60	3.455
2	P	7	SLV	-71276.70	-71276.70	17175.30	31105.70	0.00	-71276.70	-0.00	72808.60	2.341
2	P	8	SLV	3074.63	3074.63	0.00	0.00	515.04	3074.64	7902.21	-0.00	15.343
2	P	8	SLV	3074.63	3074.63	0.00	0.00	497.77	3074.64	7902.21	-0.00	15.875
2	P	8	SLV	-65808.30	-65808.30	0.00	0.00	515.04	-65808.30	10545.80	-0.00	20.475
2	P	8	SLV	-65808.30	-65808.30	0.00	0.00	497.77	-65808.30	10545.80	-0.00	21.186
2	P	8	SLV	3074.63	3074.63	-14408.20	-14408.20	0.00	3136.69	-0.00	-58608.50	4.068
2	P	8	SLV	3074.63	3074.63	-14408.20	-23140.00	0.00	3136.69	-0.00	-58608.50	2.533
2	P	8	SLV	3074.63	3074.63	13368.60	13368.60	0.00	3136.70	-0.00	58608.50	4.384
2	P	8	SLV	3074.63	3074.63	13368.60	23140.00	0.00	3136.70	-0.00	58608.50	2.533
2	P	8	SLV	-65808.30	-65808.30	-14408.20	-14408.20	0.00	-65808.30	-0.00	-72056.50	5.001
2	P	8	SLV	-65808.30	-65808.30	-14408.20	-23140.00	0.00	-65808.30	-0.00	-72056.50	3.114
2	P	8	SLV	-65808.30	-65808.30	13368.60	13368.60	0.00	-65808.30	-0.00	72056.50	5.390
2	P	8	SLV	-65808.30	-65808.30	13368.60	23140.00	0.00	-65808.30	-0.00	72056.50	3.114
3	P	9	SLU	-47383.20	-47383.20	0.00	0.00	-307.82	-47383.30	-9863.13	0.00	32.042
3	P	9	SLU	-47383.20	-47383.20	2069.24	2069.24	0.00	-47383.30	0.00	69280.30	33.481
3	P	1	SLV	-15725.70	-15725.70	0.00	0.00	77.90	-15725.70	8647.34	-0.00	>100
3	P	1	SLV	-15725.70	-15725.70	0.00	0.00	-465.00	-15725.70	-8647.34	0.00	18.596
3	P	1	SLV	-42374.00	-42374.00	0.00	0.00	77.90	-42374.00	9677.56	-0.00	>100
3	P	1	SLV	-42374.00	-42374.00	0.00	0.00	-465.00	-42374.00	-9677.56	0.00	20.812
3	P	1	SLV	-15725.70	-15725.70	-947.90	-17798.50	0.00	-15725.70	0.00	-62717.30	3.524
3	P	1	SLV	-15725.70	-15725.70	-947.90	-22017.70	0.00	-15725.70	0.00	-62717.30	2.849
3	P	1	SLV	-15725.70	-15725.70	4688.18	17798.50	0.00	-15725.70	0.00	62717.30	3.524
3	P	1	SLV	-15725.70	-15725.70	4688.18	22017.70	0.00	-15725.70	0.00	62717.30	2.849
3	P	1	SLV	-42374.00	-42374.00	-947.90	-17798.50	0.00	-42374.00	-0.00	-68279.10	3.836
3	P	1	SLV	-42374.00	-42374.00	-947.90	-22017.70	0.00	-42374.00	-0.00	-68279.10	3.101
3	P	1	SLV	-42374.00	-42374.00	4688.18	17798.50	0.00	-42374.10	-0.00	68279.10	3.836
3	P	1	SLV	-42374.00	-42374.00	4688.18	22017.70	0.00	-42374.10	-0.00	68279.10	3.101
3	P	2	SLV	-28614.50	-28614.50	0.00	0.00	21.34	-28614.50	9155.47	-0.00	>100
3	P	2	SLV	-28614.50	-28614.50	0.00	0.00	-408.45	-28614.50	-9155.47	0.00	22.415
3	P	2	SLV	-29485.20	-29485.20	0.00	0.00	21.34	-29485.20	9189.71	-0.00	>100
3	P	2	SLV	-29485.20	-29485.20	0.00	0.00	-408.45	-29485.20	-9189.71	0.00	22.499
3	P	2	SLV	-28614.50	-28614.50	1416.18	4534.71	0.00	-28614.50	-0.00	65451.50	14.433
3	P	2	SLV	-28614.50	-28614.50	1416.18	8753.88	0.00	-28614.50	-0.00	65451.50	7.477
3	P	2	SLV	-28614.50	-28614.50	2324.10	4534.71	0.00	-28614.50	-0.00	65451.50	14.433
3	P	2	SLV	-28614.50	-28614.50	2324.10	8753.88	0.00	-28614.50	-0.00	65451.50	7.477
3	P	2	SLV	-29485.20	-29485.20	1416.18	4534.71	0.00	-29485.30	0.00	65633.80	14.474
3	P	2	SLV	-29485.20	-29485.20	1416.18	8753.88	0.00	-29485.30	0.00	65633.80	7.498
3	P	2	SLV	-29485.20	-29485.20	2324.10	4534.71	0.00	-29485.30	0.00	65633.80	14.474
3	P	2	SLV	-29485.20	-29485.20	2324.10	8753.88	0.00	-29485.30	0.00	65633.80	7.498
3	P	3	SLV	-5504.63	-5504.63	0.00	0.00	-26.34	-5537.62	-8244.08	0.00	>100
3	P	3	SLV	-5504.63	-5504.63	0.00	0.00	-360.76	-5537.62	-8244.08	0.00	22.852
3	P	3	SLV	-52595.10	-52595.10	0.00	0.00	-26.34	-52595.10	-10056.10	0.00	>100
3	P	3	SLV	-52595.10	-52595.10	0.00	0.00	-360.76	-52595.10	-10056.10	0.00	27.875
3	P	3	SLV	-5504.63	-5504.63	-2560.80	-23979.60	0.00	-5504.63	0.00	-60503.60	2.523
3	P	3	SLV	-5504.63	-5504.63	-2560.80	-28198.80	0.00	-5504.63	0.00	-60503.60	2.146
3	P	3	SLV	-5504.63	-5504.63	6301.08	23979.60	0.00	-5504.63	0.00	60503.60	2.523
3	P	3	SLV	-5504.63	-5504.63	6301.08	28198.80	0.00	-5504.63	0.00	60503.60	2.146
3	P	3	SLV	-52595.10	-52595.10	-2560.80	-23979.60	0.00	-52595.20	0.00	-70207.00	2.928
3	P	3	SLV	-52595.10	-52595.10	-2560.80	-28198.80	0.00	-52595.20	0.00	-70207.00	2.490
3	P	3	SLV	-52595.10	-52595.10	6301.08	23979.60	0.00	-52595.20	0.00	70207.00	2.928
3	P	3	SLV	-52595.10	-52595.10	6301.08	28198.80	0.00	-52595.20	0.00	70207.00	2.490
3	P	4	SLV	-9632.49	-9632.49	0.00	0.00	-172.25	-9641.17	-8406.67	0.00	48.806
3	P	4	SLV	-9632.49	-9632.49	0.00	0.00	-214.86	-9641.17	-8406.67	0.00	39.127
3	P	4	SLV	-48467.30	-48467.30	0.00	0.00	-172.25	-48467.30	-9903.28	-0.00	57.494
3	P	4	SLV	-48467.30	-48467.30	0.00	0.00	-214.86	-48467.30	-9903.28	-0.00	46.092
3	P	4	SLV	-9632.49	-9632.49	-1579.20	-16013.90	0.00	-9632.50	-0.00	-61401.80	3.834
3	P	4	SLV	-9632.49	-9632.49	-1579.20	-20233.10	0.00	-9632.50	-0.00	-61401.80	3.035
3	P	4	SLV	-9632.49	-9632.49	5319.48	16013.90	0.00	-9632.50	0.00	61401.80	3.834
3	P	4	SLV	-9632.49	-9632.49	5319.48	20233.10	0.00	-9632.50	0.00	61401.80	3.035
3	P	4	SLV	-48467.30	-48467.30	-1579.20	-16013.90	0.00	-48467.30	-0.00	-69495.30	4.340
3	P	4	SLV	-48467.30	-48467.30	-1579.20	-20233.10	0.00	-48467.30	-0.00	-69495.30	3.435
3	P	4	SLV	-48467.30	-48467.30	5319.48	16013.90	0.00	-48467.20	-0.00	69495.30	4.340
3	P	4	SLV	-48467.30	-48467.30	5319.48	20233.10	0.00	-48467.20	-0.00	69495.30	3.435
3	P	5	SLV	-18368.60	-18368.60	0.00	0.00	31.66	-18368.60	8751.73	-0.00	>100
3	P	5	SLV	-18368.60	-18368.60	0.00	0.00	-511.24	-18368.60	-8751.73	0.00	17.119
3	P	5	SLV	-45016.90	-45016.90	0.00	0.00	31.66	-45016.90	9775.48	-0.00	>100
3	P	5	SLV	-45016.90	-45016.90	0.00	0.00	-511.24	-45016.90	-9775.48	0.00	19.121
3	P	5	SLV	-18368.60	-18368.60	-1552.68	-14891.60	0.00	-18368.60	0.00	-63283.60	4.250
3	P	5	SLV	-18368.60	-18368.60	-1552.68	-24924.60	0.00	-18368.60	0.00	-63283.60	2.539
3	P	5	SLV	-18368.60	-18368.60	4083.41	14891.60	0.00	-18368.60	0.00	63283.60	4.250

3	P	5	SLV	-18368.60	-18368.60	4083.41	24924.60	0.00	-18368.60	0.00	63283.60	2.539
3	P	5	SLV	-45016.90	-45016.90	-1552.68	-14891.60	0.00	-45016.90	-0.00	-68810.30	4.621
3	P	5	SLV	-45016.90	-45016.90	-1552.68	-24924.60	0.00	-45016.90	-0.00	-68810.30	2.761
3	P	5	SLV	-45016.90	-45016.90	4083.41	14891.60	0.00	-45016.90	-0.00	68810.30	4.621
3	P	5	SLV	-45016.90	-45016.90	4083.41	24924.60	0.00	-45016.90	-0.00	68810.30	2.761
3	P	6	SLV	-31257.40	-31257.40	0.00	0.00	-24.89	-31257.40	-9259.35	0.00	>100
3	P	6	SLV	-31257.40	-31257.40	0.00	0.00	-454.68	-31257.40	-9259.35	0.00	20.364
3	P	6	SLV	-32128.10	-32128.10	0.00	0.00	-24.89	-32128.10	-9293.55	0.00	>100
3	P	6	SLV	-32128.10	-32128.10	0.00	0.00	-454.68	-32128.10	-9293.55	0.00	20.440
3	P	6	SLV	-31257.40	-31257.40	811.41	1627.77	0.00	-31257.40	0.00	66002.90	40.548
3	P	6	SLV	-31257.40	-31257.40	811.41	11660.80	0.00	-31257.40	0.00	66002.90	5.660
3	P	6	SLV	-31257.40	-31257.40	1719.32	1719.32	0.00	-31257.40	0.00	66002.90	38.389
3	P	6	SLV	-31257.40	-31257.40	1719.32	11660.80	0.00	-31257.40	0.00	66002.90	5.660
3	P	6	SLV	-32128.10	-32128.10	811.41	1627.77	0.00	-32128.10	-0.00	66183.40	40.659
3	P	6	SLV	-32128.10	-32128.10	811.41	11660.80	0.00	-32128.10	-0.00	66183.40	5.676
3	P	6	SLV	-32128.10	-32128.10	1719.32	1719.32	0.00	-32128.10	-0.00	66183.40	38.494
3	P	6	SLV	-32128.10	-32128.10	1719.32	11660.80	0.00	-32128.10	-0.00	66183.40	5.676
3	P	7	SLV	-8147.52	-8147.52	0.00	0.00	-72.58	-8164.29	-8348.17	0.00	>100
3	P	7	SLV	-8147.52	-8147.52	0.00	0.00	-407.00	-8164.29	-8348.17	0.00	20.512
3	P	7	SLV	-55238.00	-55238.00	0.00	0.00	-72.58	-55238.00	-10154.00	0.00	>100
3	P	7	SLV	-55238.00	-55238.00	0.00	0.00	-407.00	-55238.00	-10154.00	0.00	24.949
3	P	7	SLV	-8147.52	-8147.52	-3165.58	-21072.70	0.00	-8147.51	-0.00	-61079.30	2.899
3	P	7	SLV	-8147.52	-8147.52	-3165.58	-31105.70	0.00	-8147.51	-0.00	-61079.30	1.964
3	P	7	SLV	-8147.52	-8147.52	5696.31	21072.70	0.00	-8147.51	0.00	61079.30	2.899
3	P	7	SLV	-8147.52	-8147.52	5696.31	31105.70	0.00	-8147.51	0.00	61079.30	1.964
3	P	7	SLV	-55238.00	-55238.00	-3165.58	-21072.70	0.00	-55238.20	0.00	-70579.90	3.349
3	P	7	SLV	-55238.00	-55238.00	-3165.58	-31105.70	0.00	-55238.20	0.00	-70579.90	2.269
3	P	7	SLV	-55238.00	-55238.00	5696.31	21072.70	0.00	-55238.30	-0.00	70580.00	3.349
3	P	7	SLV	-55238.00	-55238.00	5696.31	31105.70	0.00	-55238.30	-0.00	70580.00	2.269
3	P	8	SLV	-12275.40	-12275.40	0.00	0.00	-218.48	-12275.40	-8510.92	0.00	38.955
3	P	8	SLV	-12275.40	-12275.40	0.00	0.00	-261.09	-12275.40	-8510.92	0.00	32.597
3	P	8	SLV	-51110.10	-51110.10	0.00	0.00	-218.48	-51110.10	-10001.10	0.00	45.775
3	P	8	SLV	-51110.10	-51110.10	0.00	0.00	-261.09	-51110.10	-10001.10	0.00	38.305
3	P	8	SLV	-12275.40	-12275.40	-2183.98	-13107.00	0.00	-12275.40	-0.00	-61973.80	4.728
3	P	8	SLV	-12275.40	-12275.40	-2183.98	-23140.00	0.00	-12275.40	-0.00	-61973.80	2.678
3	P	8	SLV	-12275.40	-12275.40	4714.71	13107.00	0.00	-12275.40	0.00	61973.80	4.728
3	P	8	SLV	-12275.40	-12275.40	4714.71	23140.00	0.00	-12275.40	0.00	61973.80	2.678
3	P	8	SLV	-51110.10	-51110.10	-2183.98	-13107.00	0.00	-51110.20	0.00	-69996.70	5.340
3	P	8	SLV	-51110.10	-51110.10	-2183.98	-23140.00	0.00	-51110.20	0.00	-69996.70	3.025
3	P	8	SLV	-51110.10	-51110.10	4714.71	13107.00	0.00	-51110.20	0.00	69996.70	5.340
3	P	8	SLV	-51110.10	-51110.10	4714.71	23140.00	0.00	-51110.20	0.00	69996.70	3.025
3	T	9	SLU	-46973.70	-46973.70	0.00	0.00	-846.35	-46973.70	-9847.96	0.00	11.636
3	T	9	SLU	-46973.70	-46973.70	-1753.12	-1753.12	0.00	-46973.70	-0.00	-69199.00	39.472
3	T	1	SLV	-15410.70	-15410.70	0.00	0.00	977.83	-15410.80	8634.90	-0.00	8.831
3	T	1	SLV	-15410.70	-15410.70	0.00	0.00	-1881.51	-15410.80	-8634.90	0.00	4.589
3	T	1	SLV	-42059.10	-42059.10	0.00	0.00	977.83	-42059.10	9665.89	-0.00	9.885
3	T	1	SLV	-42059.10	-42059.10	0.00	0.00	-1881.51	-42059.10	-9665.89	0.00	5.137
3	T	1	SLV	-15410.70	-15410.70	-11293.90	-14693.20	0.00	-15410.70	-0.00	-62649.70	4.264
3	T	1	SLV	-15410.70	-15410.70	-11293.90	-14335.40	0.00	-15410.70	-0.00	-62649.70	4.370
3	T	1	SLV	-15410.70	-15410.70	8319.35	14693.20	0.00	-15410.70	0.00	62649.70	4.264
3	T	1	SLV	-15410.70	-15410.70	8319.35	14335.40	0.00	-15410.70	0.00	62649.70	4.370
3	T	1	SLV	-42059.10	-42059.10	-11293.90	-14693.20	0.00	-42059.10	0.00	-68215.60	4.643
3	T	1	SLV	-42059.10	-42059.10	-11293.90	-14335.40	0.00	-42059.10	0.00	-68215.60	4.759
3	T	1	SLV	-42059.10	-42059.10	8319.35	14693.20	0.00	-42059.10	-0.00	68215.60	4.643
3	T	1	SLV	-42059.10	-42059.10	8319.35	14335.40	0.00	-42059.10	-0.00	68215.60	4.759
3	T	2	SLV	-28299.50	-28299.50	0.00	0.00	716.58	-28299.50	9143.08	-0.00	12.759
3	T	2	SLV	-28299.50	-28299.50	0.00	0.00	-1620.26	-28299.50	-9143.08	0.00	5.643
3	T	2	SLV	-29170.30	-29170.30	0.00	0.00	716.58	-29170.30	9177.33	-0.00	12.807
3	T	2	SLV	-29170.30	-29170.30	0.00	0.00	-1620.26	-29170.30	-9177.33	0.00	5.664
3	T	2	SLV	-28299.50	-28299.50	-3540.07	-3744.79	0.00	-28299.50	0.00	-65385.50	17.460
3	T	2	SLV	-28299.50	-28299.50	-3540.07	-3540.07	0.00	-28299.50	0.00	-65385.50	18.470
3	T	2	SLV	-28299.50	-28299.50	565.54	3744.79	0.00	-28299.50	-0.00	65385.50	17.460
3	T	2	SLV	-28299.50	-28299.50	565.54	3421.59	0.00	-28299.50	-0.00	65385.50	19.110
3	T	2	SLV	-29170.30	-29170.30	-3540.07	-3744.79	0.00	-29170.30	0.00	-65567.90	17.509
3	T	2	SLV	-29170.30	-29170.30	-3540.07	-3540.07	0.00	-29170.30	0.00	-65567.90	18.522
3	T	2	SLV	-29170.30	-29170.30	565.54	3744.79	0.00	-29170.30	-0.00	65567.90	17.509
3	T	2	SLV	-29170.30	-29170.30	565.54	3421.59	0.00	-29170.30	-0.00	65567.90	19.163
3	T	3	SLV	-5189.63	-5189.63	0.00	0.00	373.29	-5224.68	8231.67	-0.00	22.052
3	T	3	SLV	-5189.63	-5189.63	0.00	0.00	-1276.97	-5224.68	-8231.67	0.00	6.446
3	T	3	SLV	-52280.10	-52280.10	0.00	0.00	373.29	-52280.20	10044.50	-0.00	26.908
3	T	3	SLV	-52280.10	-52280.10	0.00	0.00	-1276.97	-52280.20	-10044.50	0.00	7.866
3	T	3	SLV	-5189.63	-5189.63	-16189.20	-21138.40	0.00	-5189.63	-0.00	-60434.80	2.859
3	T	3	SLV	-5189.63	-5189.63	-16189.20	-20780.60	0.00	-5189.63	-0.00	-60434.80	2.908
3	T	3	SLV	-5189.63	-5189.63	13214.70	21138.40	0.00	-5189.66	0.00	60434.90	2.859
3	T	3	SLV	-5189.63	-5189.63	13214.70	20780.60	0.00	-5189.66	0.00	60434.90	2.908
3	T	3	SLV	-52280.10	-52280.10	-16189.20	-21138.40	0.00	-52280.20	0.00	-70162.50	3.319
3	T	3	SLV	-52280.10	-52280.10	-16189.20	-20780.60	0.00	-52280.20	0.00	-70162.50	3.376
3	T	3	SLV	-52280.10	-52280.10	13214.70	21138.40	0.00	-52280.20	-0.00	70162.40	3.319
3	T	3	SLV	-52280.10	-52280.10	13214.70	20780.60	0.00	-52280.20	-0.00	70162.40	3.376

3	T	4	SLV	-9317.50	-9317.50	0.00	0.00	-406.14	-9327.80	-8394.26	0.00	20.668
3	T	4	SLV	-9317.50	-9317.50	0.00	0.00	-497.55	-9327.80	-8394.26	0.00	16.871
3	T	4	SLV	-48152.30	-48152.30	0.00	0.00	-406.14	-48152.30	-9891.61	0.00	24.355
3	T	4	SLV	-48152.30	-48152.30	0.00	0.00	-497.55	-48152.30	-9891.61	0.00	19.881
3	T	4	SLV	-9317.50	-9317.50	-12631.40	-15714.30	0.00	-9317.50	0.00	-61333.50	3.903
3	T	4	SLV	-9317.50	-9317.50	-12631.40	-15356.50	0.00	-9317.50	0.00	-61333.50	3.994
3	T	4	SLV	-9317.50	-9317.50	9656.85	15714.30	0.00	-9317.49	0.00	61333.50	3.903
3	T	4	SLV	-9317.50	-9317.50	9656.85	15356.50	0.00	-9317.49	0.00	61333.50	3.994
3	T	4	SLV	-48152.30	-48152.30	-12631.40	-15714.30	0.00	-48152.30	0.00	-69432.80	4.418
3	T	4	SLV	-48152.30	-48152.30	-12631.40	-15356.50	0.00	-48152.30	0.00	-69432.80	4.521
3	T	4	SLV	-48152.30	-48152.30	9656.85	15714.30	0.00	-48152.30	0.00	69432.80	4.418
3	T	4	SLV	-48152.30	-48152.30	9656.85	15356.50	0.00	-48152.30	0.00	69432.80	4.521
3	T	5	SLV	-18053.60	-18053.60	0.00	0.00	824.74	-18053.50	8739.29	-0.00	10.596
3	T	5	SLV	-18053.60	-18053.60	0.00	0.00	-2034.59	-18053.50	-8739.29	0.00	4.295
3	T	5	SLV	-44701.90	-44701.90	0.00	0.00	824.74	-44701.90	9763.81	-0.00	11.839
3	T	5	SLV	-44701.90	-44701.90	0.00	0.00	-2034.59	-44701.90	-9763.81	0.00	4.799
3	T	5	SLV	-18053.60	-18053.60	-9503.70	-12245.80	0.00	-18053.60	0.00	-63216.20	5.162
3	T	5	SLV	-18053.60	-18053.60	-9503.70	-16782.90	0.00	-18053.60	0.00	-63216.20	3.767
3	T	5	SLV	-18053.60	-18053.60	10109.50	12245.80	0.00	-18053.60	-0.00	63216.20	5.162
3	T	5	SLV	-18053.60	-18053.60	10109.50	16782.90	0.00	-18053.60	-0.00	63216.20	3.767
3	T	5	SLV	-44701.90	-44701.90	-9503.70	-12245.80	0.00	-44701.90	0.00	-68747.60	5.614
3	T	5	SLV	-44701.90	-44701.90	-9503.70	-16782.90	0.00	-44701.90	0.00	-68747.60	4.096
3	T	5	SLV	-44701.90	-44701.90	10109.50	12245.80	0.00	-44701.90	-0.00	68747.60	5.614
3	T	5	SLV	-44701.90	-44701.90	10109.50	16782.90	0.00	-44701.90	-0.00	68747.60	4.096
3	T	6	SLV	-30942.30	-30942.30	0.00	0.00	563.49	-30942.30	9246.97	-0.00	16.410
3	T	6	SLV	-30942.30	-30942.30	0.00	0.00	-1773.34	-30942.30	-9246.97	0.00	5.214
3	T	6	SLV	-31813.10	-31813.10	0.00	0.00	563.49	-31813.10	9281.18	-0.00	16.471
3	T	6	SLV	-31813.10	-31813.10	0.00	0.00	-1773.34	-31813.10	-9281.18	0.00	5.234
3	T	6	SLV	-30942.30	-30942.30	-1749.88	-1749.88	0.00	-30942.30	0.00	-65937.50	37.681
3	T	6	SLV	-30942.30	-30942.30	-1749.88	-5834.42	0.00	-30942.30	0.00	-65937.50	11.302
3	T	6	SLV	-30942.30	-30942.30	2355.72	2355.72	0.00	-30942.30	0.00	65937.50	27.990
3	T	6	SLV	-30942.30	-30942.30	2355.72	5834.42	0.00	-30942.30	0.00	65937.50	11.302
3	T	6	SLV	-31813.10	-31813.10	-1749.88	-1749.88	0.00	-31813.10	0.00	-66118.10	37.784
3	T	6	SLV	-31813.10	-31813.10	-1749.88	-5834.42	0.00	-31813.10	0.00	-66118.10	11.332
3	T	6	SLV	-31813.10	-31813.10	2355.72	2355.72	0.00	-31813.10	0.00	66118.10	28.067
3	T	6	SLV	-31813.10	-31813.10	2355.72	5834.42	0.00	-31813.10	0.00	66118.10	11.332
3	T	7	SLV	-7832.47	-7832.47	0.00	0.00	220.20	-7851.06	8335.76	-0.00	37.855
3	T	7	SLV	-7832.47	-7832.47	0.00	0.00	-1430.06	-7851.06	-8335.76	0.00	5.829
3	T	7	SLV	-54923.00	-54923.00	0.00	0.00	220.20	-54923.00	10142.40	-0.00	46.059
3	T	7	SLV	-54923.00	-54923.00	0.00	0.00	-1430.06	-54923.00	-10142.40	0.00	7.092
3	T	7	SLV	-7832.47	-7832.47	-14399.00	-18690.90	0.00	-7832.48	0.00	-61010.70	3.264
3	T	7	SLV	-7832.47	-7832.47	-14399.00	-23228.00	0.00	-7832.48	0.00	-61010.70	2.627
3	T	7	SLV	-7832.47	-7832.47	15004.90	18690.90	0.00	-7832.47	-0.00	61010.70	3.264
3	T	7	SLV	-7832.47	-7832.47	15004.90	23228.00	0.00	-7832.47	-0.00	61010.70	2.627
3	T	7	SLV	-54923.00	-54923.00	-14399.00	-18690.90	0.00	-54923.30	0.00	-70535.50	3.774
3	T	7	SLV	-54923.00	-54923.00	-14399.00	-23228.00	0.00	-54923.30	0.00	-70535.50	3.037
3	T	7	SLV	-54923.00	-54923.00	15004.90	18690.90	0.00	-54923.30	0.00	70535.50	3.774
3	T	7	SLV	-54923.00	-54923.00	15004.90	23228.00	0.00	-54923.30	0.00	70535.50	3.037
3	T	8	SLV	-11960.30	-11960.30	0.00	0.00	-559.22	-11960.30	-8498.46	0.00	15.197
3	T	8	SLV	-11960.30	-11960.30	0.00	0.00	-650.63	-11960.30	-8498.46	0.00	13.062
3	T	8	SLV	-50795.10	-50795.10	0.00	0.00	-559.22	-50795.10	-9989.48	0.00	17.863
3	T	8	SLV	-50795.10	-50795.10	0.00	0.00	-650.63	-50795.10	-9989.48	0.00	15.354
3	T	8	SLV	-11960.30	-11960.30	-10841.20	-13266.90	0.00	-11960.30	0.00	-61905.70	4.666
3	T	8	SLV	-11960.30	-11960.30	-10841.20	-17803.90	0.00	-11960.30	0.00	-61905.70	3.477
3	T	8	SLV	-11960.30	-11960.30	11447.00	13266.90	0.00	-11960.30	0.00	61905.70	4.666
3	T	8	SLV	-11960.30	-11960.30	11447.00	17803.90	0.00	-11960.30	0.00	61905.70	3.477
3	T	8	SLV	-50795.10	-50795.10	-10841.20	-13266.90	0.00	-50795.10	-0.00	-69952.00	5.273
3	T	8	SLV	-50795.10	-50795.10	-10841.20	-17803.90	0.00	-50795.10	-0.00	-69952.00	3.929
3	T	8	SLV	-50795.10	-50795.10	11447.00	13266.90	0.00	-50795.10	0.00	69952.00	5.273
3	T	8	SLV	-50795.10	-50795.10	11447.00	17803.90	0.00	-50795.10	0.00	69952.00	3.929

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-30309.80	0.00	1133.78	20.52	233.35
1	P	10	SLE R	-30309.80	-3644.66	0.00	14.83	216.72
1	P	12	SLE Q	-27257.40	0.00	954.73	17.77	204.44
1	P	12	SLE Q	-27257.40	-3563.05	0.00	13.75	200.67
2	P	10	SLE R	-32152.40	0.00	533.52	15.24	194.01
2	P	10	SLE R	-32152.40	738.12	0.00	11.18	166.61
2	P	12	SLE Q	-28840.60	0.00	438.23	13.29	170.83
2	P	12	SLE Q	-28840.60	557.70	0.00	9.88	147.33
3	P	10	SLE R	-33954.70	0.00	-227.90	12.87	178.26
3	P	10	SLE R	-33954.70	1615.78	0.00	13.03	192.87
3	T	10	SLE R	-33639.70	0.00	-599.11	16.34	206.24
3	T	10	SLE R	-33639.70	-996.90	0.00	12.03	178.86
3	P	12	SLE Q	-30371.30	0.00	-216.67	11.64	160.47
3	P	12	SLE Q	-30371.30	1567.75	0.00	11.83	174.99
3	T	12	SLE Q	-30056.30	0.00	-528.38	14.54	183.72

3	T	12	SLE Q	-30056.30	-592.17	0.00	10.31	153.77

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	6482.96	6482.96	2.21	74401.30	74401.30				11.48
1	P	1	SLV	-19124.50	19124.50	2.09	70143.30	70143.30	69250.90	43026.20	26224.70	3.62
1	P	1	SLV	24850.80	24850.80	2.09	70143.30	70143.30	69250.90	43026.20	26224.70	2.79
1	P	1	SLV	24850.80	24850.80	2.09	70143.30	70143.30	69250.90	43026.20	26224.70	2.79
1	P	1	SLV	-19124.50	19124.50	2.24	75342.30	75342.30	78825.90	43026.20	35799.70	3.94
1	P	1	SLV	24850.80	24850.80	2.24	75342.30	75342.30	78825.90	43026.20	35799.70	3.03
1	P	1	SLV	24850.80	24850.80	2.24	75342.30	75342.30	78825.90	43026.20	35799.70	3.03
1	P	2	SLV	-2623.67	2623.67	2.17	72916.50	72916.50	74341.60	43026.20	31315.50	27.79
1	P	2	SLV	8349.98	8349.98	2.17	72916.50	72916.50	74341.60	43026.20	31315.50	8.73
1	P	2	SLV	8349.98	8349.98	2.17	72916.50	72916.50	74341.60	43026.20	31315.50	8.73
1	P	2	SLV	-2623.67	2623.67	2.15	72174.30	72174.30	73092.50	43026.20	30066.40	27.51
1	P	2	SLV	8349.98	8349.98	2.15	72174.30	72174.30	73092.50	43026.20	30066.40	8.64
1	P	2	SLV	8349.98	8349.98	2.15	72174.30	72174.30	73092.50	43026.20	30066.40	8.64
1	P	3	SLV	-28759.40	28759.40	2.09	70143.30	70143.30	64124.80	43026.20	21098.60	2.23
1	P	3	SLV	34485.70	34485.70	2.09	70143.30	70143.30	64124.80	43026.20	21098.60	1.86
1	P	3	SLV	34485.70	34485.70	2.09	70143.30	70143.30	64124.80	43026.20	21098.60	1.86
1	P	3	SLV	-28759.40	28759.40	2.32	78075.60	78075.60	83153.60	43026.20	40127.50	2.71
1	P	3	SLV	34485.70	34485.70	2.32	78075.60	78075.60	83153.60	43026.20	40127.50	2.26
1	P	3	SLV	34485.70	34485.70	2.32	78075.60	78075.60	83153.60	43026.20	40127.50	2.26
1	P	4	SLV	-20517.10	20517.10	2.09	70143.30	70143.30	65578.30	43026.20	22552.10	3.20
1	P	4	SLV	26243.40	26243.40	2.09	70143.30	70143.30	65578.30	43026.20	22552.10	2.50
1	P	4	SLV	26243.40	26243.40	2.09	70143.30	70143.30	65578.30	43026.20	22552.10	2.50
1	P	4	SLV	-20517.10	20517.10	2.30	77381.60	77381.60	81991.60	43026.20	38965.40	3.77
1	P	4	SLV	26243.40	26243.40	2.30	77381.60	77381.60	81991.60	43026.20	38965.40	2.95
1	P	4	SLV	26243.40	26243.40	2.30	77381.60	77381.60	81991.60	43026.20	38965.40	2.95
1	P	5	SLV	-15313.60	15313.60	2.10	70417.90	70417.90	70364.00	43026.20	27337.80	4.59
1	P	5	SLV	28661.70	28661.70	2.10	70417.90	70417.90	70364.00	43026.20	27337.80	2.45
1	P	5	SLV	28661.70	28661.70	2.10	70417.90	70417.90	70364.00	43026.20	27337.80	2.45
1	P	5	SLV	-15313.60	15313.60	2.26	76063.50	76063.50	79902.80	43026.20	36876.60	4.97
1	P	5	SLV	28661.70	28661.70	2.26	76063.50	76063.50	79902.80	43026.20	36876.60	2.65
1	P	5	SLV	28661.70	28661.70	2.26	76063.50	76063.50	79902.80	43026.20	36876.60	2.65
1	P	6	SLV	1187.24	1187.24	2.19	73661.40	73661.50	75667.60	43026.20	32641.40	62.04
1	P	6	SLV	12160.90	12160.90	2.19	73661.40	73661.50	75667.60	43026.20	32641.50	6.06
1	P	6	SLV	12160.90	12160.90	2.19	73661.40	73661.50	75667.60	43026.20	32641.50	6.06
1	P	6	SLV	1187.24	1187.24	2.17	72926.90	72926.90	74359.50	43026.20	31333.30	61.43
1	P	6	SLV	12160.90	12160.90	2.17	72926.90	72926.90	74359.50	43026.20	31333.30	6.00
1	P	6	SLV	12160.90	12160.90	2.17	72926.90	72926.90	74359.50	43026.20	31333.30	6.00
1	P	7	SLV	-24948.50	24948.50	2.09	70143.30	70143.30	65595.50	43026.20	22569.30	2.63
1	P	7	SLV	38296.60	38296.60	2.09	70143.30	70143.30	65595.50	43026.20	22569.30	1.71
1	P	7	SLV	38296.60	38296.60	2.09	70143.30	70143.30	65595.50	43026.20	22569.30	1.71
1	P	7	SLV	-24948.50	24948.50	2.33	78294.20	78294.20	84371.30	43026.20	41345.10	3.14
1	P	7	SLV	38296.60	38296.60	2.33	78294.20	78294.20	84371.30	43026.20	41345.10	2.04
1	P	7	SLV	38296.60	38296.60	2.33	78294.20	78294.20	84371.30	43026.20	41345.10	2.04
1	P	8	SLV	-16706.20	16706.20	2.09	70143.30	70143.30	67149.10	43026.20	24122.90	4.02
1	P	8	SLV	30054.30	30054.30	2.09	70143.30	70143.30	67149.10	43026.20	24122.90	2.23
1	P	8	SLV	30054.30	30054.30	2.09	70143.30	70143.30	67149.10	43026.20	24122.90	2.23
1	P	8	SLV	-16706.20	16706.20	2.32	78084.00	78084.00	83167.90	43026.20	40141.80	4.67
1	P	8	SLV	30054.30	30054.30	2.32	78084.00	78084.00	83167.90	43026.20	40141.80	2.60
1	P	8	SLV	30054.30	30054.30	2.32	78084.00	78084.00	83167.90	43026.20	40141.80	2.60
2	P	9	SLU	-1433.62	1433.62	2.22	74658.10	74658.10				52.08
2	P	1	SLV	-23482.60	23482.60	2.11	70769.10	70769.10				3.01
2	P	1	SLV	-23482.60	23482.60	2.11	70769.10	70769.10				3.01
2	P	1	SLV	18439.50	18439.50	2.11	70769.10	70769.10				3.84
2	P	1	SLV	18439.50	18439.50	2.11	70769.10	70769.10				3.84
2	P	1	SLV	-23482.60	23482.60	2.23	74828.90	74828.90				3.19
2	P	1	SLV	-23482.60	23482.60	2.23	74828.90	74828.90				3.19
2	P	1	SLV	18439.50	18439.50	2.23	74828.90	74828.90				4.06
2	P	1	SLV	18439.50	18439.50	2.23	74828.90	74828.90				4.06
2	P	2	SLV	-4851.22	4851.22	2.17	73031.10	73031.10				15.05
2	P	2	SLV	-4851.22	4851.22	2.17	73031.10	73031.10				15.05
2	P	2	SLV	-191.87	191.87	2.17	73031.10	73031.10				380.63
2	P	2	SLV	-191.87	191.87	2.17	73031.10	73031.10				380.63
2	P	2	SLV	-4851.22	4851.22	2.16	72622.90	72622.90				14.97
2	P	2	SLV	-4851.22	4851.22	2.16	72622.90	72622.90				14.97
2	P	2	SLV	-191.87	191.87	2.16	72622.90	72622.90				378.50
2	P	2	SLV	-191.87	191.87	2.16	72622.90	72622.90				378.50
2	P	3	SLV	-37067.50	37067.50	2.09	70143.30	70143.30				1.89
2	P	3	SLV	-37067.50	37067.50	2.09	70143.30	70143.30				1.89
2	P	3	SLV	32024.40	32024.40	2.09	70143.30	70143.30				2.19
2	P	3	SLV	32024.40	32024.40	2.09	70143.30	70143.30				2.19
2	P	3	SLV	-37067.50	37067.50	2.28	76719.10	76719.10				2.07
2	P	3	SLV	-37067.50	37067.50	2.28	76719.10	76719.10				2.07
2	P	3	SLV	32024.40	32024.40	2.28	76719.10	76719.10				2.40
2	P	3	SLV	32024.40	32024.40	2.28	76719.10	76719.10				2.40

2	P	4	SLV	-30080.30	30080.30	2.09	70143.30	70143.30			2.33
2	P	4	SLV	-30080.30	30080.30	2.09	70143.30	70143.30			2.33
2	P	4	SLV	25037.20	25037.20	2.09	70143.30	70143.30			2.80
2	P	4	SLV	25037.20	25037.20	2.09	70143.30	70143.30			2.80
2	P	4	SLV	-30080.30	30080.30	2.27	76197.60	76197.60			2.53
2	P	4	SLV	-30080.30	30080.30	2.27	76197.60	76197.60			2.53
2	P	4	SLV	25037.20	25037.20	2.27	76197.60	76197.60			3.04
2	P	4	SLV	25037.20	25037.20	2.27	76197.60	76197.60			3.04
2	P	5	SLV	-19103.60	19103.60	2.12	71287.80	71287.80			3.73
2	P	5	SLV	-19103.60	19103.60	2.12	71287.80	71287.80			3.73
2	P	5	SLV	22818.50	22818.50	2.12	71287.80	71287.80			3.12
2	P	5	SLV	22818.50	22818.50	2.12	71287.80	71287.80			3.12
2	P	5	SLV	-19103.60	19103.60	2.24	75319.60	75319.60			3.94
2	P	5	SLV	-19103.60	19103.60	2.24	75319.60	75319.60			3.94
2	P	5	SLV	22818.50	22818.50	2.24	75319.60	75319.60			3.30
2	P	5	SLV	22818.50	22818.50	2.24	75319.60	75319.60			3.30
2	P	6	SLV	-472.23	472.23	2.19	73533.80	73533.80			155.72
2	P	6	SLV	-472.23	472.23	2.19	73533.80	73533.80			155.72
2	P	6	SLV	4187.12	4187.12	2.19	73533.80	73533.80			17.56
2	P	6	SLV	4187.12	4187.12	2.19	73533.80	73533.80			17.56
2	P	6	SLV	-472.23	472.23	2.18	73128.40	73128.40			154.86
2	P	6	SLV	-472.23	472.23	2.18	73128.40	73128.40			154.86
2	P	6	SLV	4187.12	4187.12	2.18	73128.40	73128.40			17.47
2	P	6	SLV	4187.12	4187.12	2.18	73128.40	73128.40			17.47
2	P	7	SLV	-32688.50	32688.50	2.09	70143.30	70143.30			2.15
2	P	7	SLV	-32688.50	32688.50	2.09	70143.30	70143.30			2.15
2	P	7	SLV	36403.40	36403.40	2.09	70143.30	70143.30			1.93
2	P	7	SLV	36403.40	36403.40	2.09	70143.30	70143.30			1.93
2	P	7	SLV	-32688.50	32688.50	2.30	77197.80	77197.80			2.36
2	P	7	SLV	-32688.50	32688.50	2.30	77197.80	77197.80			2.36
2	P	7	SLV	36403.40	36403.40	2.30	77197.80	77197.80			2.12
2	P	7	SLV	36403.40	36403.40	2.30	77197.80	77197.80			2.12
2	P	8	SLV	-25701.30	25701.30	2.09	70143.30	70143.30			2.73
2	P	8	SLV	-25701.30	25701.30	2.09	70143.30	70143.30			2.73
2	P	8	SLV	29416.20	29416.20	2.09	70143.30	70143.30			2.38
2	P	8	SLV	29416.20	29416.20	2.09	70143.30	70143.30			2.38
2	P	8	SLV	-25701.30	25701.30	2.28	76679.50	76679.50			2.98
2	P	8	SLV	-25701.30	25701.30	2.28	76679.50	76679.50			2.98
2	P	8	SLV	29416.20	29416.20	2.28	76679.50	76679.50			2.61
2	P	8	SLV	29416.20	29416.20	2.28	76679.50	76679.50			2.61
3	P	9	SLU	-7644.71	7644.71	2.23	74907.00	74907.00			9.80
3	P	1	SLV	-27080.00	27080.00	2.14	71759.40	71759.40			2.65
3	P	1	SLV	-27080.00	27080.00	2.14	71759.40	71759.40			2.65
3	P	1	SLV	13650.30	13650.30	2.14	71759.40	71759.40			5.26
3	P	1	SLV	13650.30	13650.30	2.14	71759.40	71759.40			5.26
3	P	1	SLV	-27080.00	27080.00	2.21	74417.80	74417.80			2.75
3	P	1	SLV	-27080.00	27080.00	2.21	74417.80	74417.80			2.75
3	P	1	SLV	13650.30	13650.30	2.21	74417.80	74417.80			5.45
3	P	1	SLV	13650.30	13650.30	2.21	74417.80	74417.80			5.45
3	P	2	SLV	-6886.19	6886.19	2.17	73057.20	73057.20			10.61
3	P	2	SLV	-6886.19	6886.19	2.17	73057.20	73057.20			10.61
3	P	2	SLV	-6543.51	6543.51	2.17	73057.20	73057.20			11.16
3	P	2	SLV	-6543.51	6543.51	2.17	73057.20	73057.20			11.16
3	P	2	SLV	-6886.19	6886.19	2.18	73144.10	73144.10			10.62
3	P	2	SLV	-6886.19	6886.19	2.18	73144.10	73144.10			10.62
3	P	2	SLV	-6543.51	6543.51	2.18	73144.10	73144.10			11.18
3	P	2	SLV	-6543.51	6543.51	2.18	73144.10	73144.10			11.18
3	P	3	SLV	-43451.60	43451.60	2.10	70713.20	70713.20			1.63
3	P	3	SLV	-43451.60	43451.60	2.10	70713.20	70713.20			1.63
3	P	3	SLV	30021.90	30021.90	2.10	70713.20	70713.20			2.36
3	P	3	SLV	30021.90	30021.90	2.10	70713.20	70713.20			2.36
3	P	3	SLV	-43451.60	43451.60	2.24	75412.60	75412.60			1.74
3	P	3	SLV	-43451.60	43451.60	2.24	75412.60	75412.60			1.74
3	P	3	SLV	30021.90	30021.90	2.24	75412.60	75412.60			2.51
3	P	3	SLV	30021.90	30021.90	2.24	75412.60	75412.60			2.51
3	P	4	SLV	-37290.70	37290.70	2.12	71137.50	71137.50			1.91
3	P	4	SLV	-37290.70	37290.70	2.12	71137.50	71137.50			1.91
3	P	4	SLV	23861.00	23861.00	2.12	71137.50	71137.50			2.98
3	P	4	SLV	23861.00	23861.00	2.12	71137.50	71137.50			2.98
3	P	4	SLV	-37290.70	37290.70	2.23	75012.50	75012.50			2.01
3	P	4	SLV	-37290.70	37290.70	2.23	75012.50	75012.50			2.01
3	P	4	SLV	23861.00	23861.00	2.23	75012.50	75012.50			3.14
3	P	4	SLV	23861.00	23861.00	2.23	75012.50	75012.50			3.14
3	P	5	SLV	-22289.90	22289.90	2.14	72027.40	72027.40			3.23
3	P	5	SLV	-22289.90	22289.90	2.14	72027.40	72027.40			3.23
3	P	5	SLV	18440.30	18440.30	2.14	72027.40	72027.40			3.91
3	P	5	SLV	18440.30	18440.30	2.14	72027.40	72027.40			3.91
3	P	5	SLV	-22289.90	22289.90	2.22	74676.30	74676.30			3.35
3	P	5	SLV	-22289.90	22289.90	2.22	74676.30	74676.30			3.35

3	P	5	SLV	18440.30	18440.30	2.22	74676.30	74676.30				4.05
3	P	5	SLV	18440.30	18440.30	2.22	74676.30	74676.30				4.05
3	P	6	SLV	-2096.14	2096.14	2.18	73320.50	73320.50				34.98
3	P	6	SLV	-2096.14	2096.14	2.18	73320.50	73320.50				34.98
3	P	6	SLV	-1753.46	1753.46	2.18	73320.50	73320.50				41.81
3	P	6	SLV	-1753.46	1753.46	2.18	73320.50	73320.50				41.81
3	P	6	SLV	-2096.14	2096.14	2.18	73407.10	73407.10				35.02
3	P	6	SLV	-2096.14	2096.14	2.18	73407.10	73407.10				35.02
3	P	6	SLV	-1753.46	1753.46	2.18	73407.10	73407.10				41.86
3	P	6	SLV	-1753.46	1753.46	2.18	73407.10	73407.10				41.86
3	P	7	SLV	-38661.50	38661.50	2.11	70985.20	70985.20				1.84
3	P	7	SLV	-38661.50	38661.50	2.11	70985.20	70985.20				1.84
3	P	7	SLV	34811.90	34811.90	2.11	70985.20	70985.20				2.04
3	P	7	SLV	34811.90	34811.90	2.11	70985.20	70985.20				2.04
3	P	7	SLV	-38661.50	38661.50	2.25	75667.70	75667.70				1.96
3	P	7	SLV	-38661.50	38661.50	2.25	75667.70	75667.70				1.96
3	P	7	SLV	34811.90	34811.90	2.25	75667.70	75667.70				2.17
3	P	7	SLV	34811.90	34811.90	2.25	75667.70	75667.70				2.17
3	P	8	SLV	-32500.60	32500.60	2.12	71407.90	71407.90				2.20
3	P	8	SLV	-32500.60	32500.60	2.12	71407.90	71407.90				2.20
3	P	8	SLV	28651.00	28651.00	2.12	71407.90	71407.90				2.49
3	P	8	SLV	28651.00	28651.00	2.12	71407.90	71407.90				2.49
3	P	8	SLV	-32500.60	32500.60	2.24	75268.90	75268.90				2.32
3	P	8	SLV	-32500.60	32500.60	2.24	75268.90	75268.90				2.32
3	P	8	SLV	28651.00	28651.00	2.24	75268.90	75268.90				2.63
3	P	8	SLV	28651.00	28651.00	2.24	75268.90	75268.90				2.63
3	T	9	SLU	-7644.71	7644.71	2.23	74867.10	74867.10				9.79
3	T	1	SLV	13650.30	13650.30	2.13	71727.30	71727.30	72365.70	43026.20	29339.50	5.25
3	T	1	SLV	13650.30	13650.30	2.13	71727.30	71727.30	72365.70	43026.20	29339.50	5.25
3	T	1	SLV	-27080.00	27080.00	2.13	71727.30	71727.30	72365.70	43026.20	29339.50	2.65
3	T	1	SLV	-27080.00	27080.00	2.13	71727.30	71727.30	72365.70	43026.20	29339.50	2.65
3	T	1	SLV	13650.30	13650.30	2.21	74387.00	74387.00	77012.80	43026.20	33986.60	5.45
3	T	1	SLV	13650.30	13650.30	2.21	74387.00	74387.00	77012.80	43026.20	33986.60	5.45
3	T	1	SLV	-27080.00	27080.00	2.21	74387.00	74387.00	77012.80	43026.20	33986.60	2.75
3	T	1	SLV	-27080.00	27080.00	2.21	74387.00	74387.00	77012.80	43026.20	33986.60	2.75
3	T	2	SLV	-6543.51	6543.51	2.17	73025.80	73025.80	74531.50	43026.20	31505.30	11.16
3	T	2	SLV	-6543.51	6543.51	2.17	73025.80	73025.80	74531.50	43026.20	31505.30	11.16
3	T	2	SLV	-6886.19	6886.19	2.17	73025.80	73025.80	74531.50	43026.20	31505.30	10.60
3	T	2	SLV	-6886.19	6886.19	2.17	73025.80	73025.80	74531.50	43026.20	31505.30	10.60
3	T	2	SLV	-6543.51	6543.51	2.18	73112.70	73112.70	74685.30	43026.20	31659.10	11.17
3	T	2	SLV	-6543.51	6543.51	2.18	73112.70	73112.70	74685.30	43026.20	31659.10	11.17
3	T	2	SLV	-6886.19	6886.19	2.18	73112.70	73112.70	74685.30	43026.20	31659.10	10.62
3	T	2	SLV	-6886.19	6886.19	2.18	73112.70	73112.70	74685.30	43026.20	31659.10	10.62
3	T	3	SLV	30021.90	30021.90	2.10	70680.70	70680.70	70749.50	43026.20	27723.30	2.35
3	T	3	SLV	30021.90	30021.90	2.10	70680.70	70680.70	70749.50	43026.20	27723.30	2.35
3	T	3	SLV	-43451.60	43451.60	2.10	70680.70	70680.70	70749.50	43026.20	27723.40	1.63
3	T	3	SLV	-43451.60	43451.60	2.10	70680.70	70680.70	70749.50	43026.20	27723.40	1.63
3	T	3	SLV	30021.90	30021.90	2.24	75382.20	75382.20	78884.30	43026.20	35858.20	2.51
3	T	3	SLV	30021.90	30021.90	2.24	75382.20	75382.20	78884.30	43026.20	35858.20	2.51
3	T	3	SLV	-43451.60	43451.60	2.24	75382.20	75382.20	78884.30	43026.20	35858.20	1.73
3	T	3	SLV	-43451.60	43451.60	2.24	75382.20	75382.20	78884.30	43026.20	35858.20	1.73
3	T	4	SLV	23860.90	23860.90	2.12	71105.20	71105.20	71395.10	43026.20	28368.90	2.98
3	T	4	SLV	23860.90	23860.90	2.12	71105.20	71105.20	71395.10	43026.20	28368.90	2.98
3	T	4	SLV	-37290.60	37290.60	2.12	71105.20	71105.20	71395.10	43026.20	28368.90	1.91
3	T	4	SLV	-37290.60	37290.60	2.12	71105.20	71105.20	71395.10	43026.20	28368.90	1.91
3	T	4	SLV	23860.90	23860.90	2.23	74981.80	74981.80	78166.90	43026.20	35140.70	3.14
3	T	4	SLV	23860.90	23860.90	2.23	74981.80	74981.80	78166.90	43026.20	35140.70	3.14
3	T	4	SLV	-37290.60	37290.60	2.23	74981.80	74981.80	78166.90	43026.20	35140.70	2.01
3	T	4	SLV	-37290.60	37290.60	2.23	74981.80	74981.80	78166.90	43026.20	35140.70	2.01
3	T	5	SLV	-22289.90	22289.90	2.14	71995.50	71995.50	72794.50	43026.20	29768.30	3.23
3	T	5	SLV	-22289.90	22289.90	2.14	71995.50	71995.50	72794.50	43026.20	29768.30	3.23
3	T	5	SLV	18440.30	18440.30	2.14	71995.50	71995.50	72794.50	43026.20	29768.30	3.90
3	T	5	SLV	18440.30	18440.30	2.14	71995.50	71995.50	72794.50	43026.20	29768.30	3.90
3	T	5	SLV	-22289.90	22289.90	2.22	74645.60	74645.50	77515.20	43026.20	34489.00	3.35
3	T	5	SLV	-22289.90	22289.90	2.22	74645.60	74645.50	77515.20	43026.20	34489.00	3.35
3	T	5	SLV	18440.30	18440.30	2.22	74645.60	74645.50	77515.20	43026.20	34489.00	4.05
3	T	5	SLV	18440.30	18440.30	2.22	74645.60	74645.50	77515.20	43026.20	34489.00	4.05
3	T	6	SLV	-2096.14	2096.14	2.18	73289.20	73289.20	74998.60	43026.20	31972.40	34.96
3	T	6	SLV	-2096.14	2096.14	2.18	73289.20	73289.20	74998.60	43026.20	31972.40	34.96
3	T	6	SLV	-1753.46	1753.46	2.18	73289.20	73289.20	74998.60	43026.20	31972.40	41.80
3	T	6	SLV	-1753.46	1753.46	2.18	73289.20	73289.20	74998.60	43026.20	31972.40	41.80
3	T	6	SLV	-2096.14	2096.14	2.18	73375.80	73375.80	75149.90	43026.20	32123.70	35.01
3	T	6	SLV	-2096.14	2096.14	2.18	73375.80	73375.80	75149.90	43026.20	32123.70	35.01
3	T	6	SLV	-1753.46	1753.46	2.18	73375.80	73375.80	75149.90	43026.20	32123.70	41.85
3	T	6	SLV	-1753.46	1753.46	2.18	73375.80	73375.80	75149.90	43026.20	32123.70	41.85
3	T	7	SLV	-38661.50	38661.50	2.11	70952.80	70952.80	71157.50	43026.20	28131.40	1.84
3	T	7	SLV	-38661.50	38661.50	2.11	70952.80	70952.80	71157.50	43026.20	28131.40	1.84
3	T	7	SLV	34811.90	34811.90	2.11	70952.80	70952.80	71157.50	43026.20	28131.40	2.04
3	T	7	SLV	34811.90	34811.90	2.11	70952.80	70952.80	71157.50	43026.20	28131.40	2.04

3	T	7	SLV	-38661.50	38661.50	2.25	75637.40	75637.40	79265.20	43026.20	36239.00	1.96
3	T	7	SLV	-38661.50	38661.50	2.25	75637.40	75637.40	79265.20	43026.20	36239.00	1.96
3	T	7	SLV	34811.90	34811.90	2.25	75637.40	75637.40	79265.20	43026.20	36239.00	2.17
3	T	7	SLV	34811.90	34811.90	2.25	75637.40	75637.40	79265.20	43026.20	36239.00	2.17
3	T	8	SLV	-32500.60	32500.60	2.12	71375.70	71375.70	71806.20	43026.20	28780.10	2.20
3	T	8	SLV	-32500.60	32500.60	2.12	71375.70	71375.70	71806.20	43026.20	28780.10	2.20
3	T	8	SLV	28651.00	28651.00	2.12	71375.70	71375.70	71806.20	43026.20	28780.10	2.49
3	T	8	SLV	28651.00	28651.00	2.12	71375.70	71375.70	71806.20	43026.20	28780.10	2.49
3	T	8	SLV	-32500.60	32500.60	2.24	75238.40	75238.40	78675.20	43026.20	35649.10	2.31
3	T	8	SLV	-32500.60	32500.60	2.24	75238.40	75238.40	78675.20	43026.20	35649.10	2.31
3	T	8	SLV	28651.00	28651.00	2.24	75238.40	75238.40	78675.20	43026.20	35649.10	2.63
3	T	8	SLV	28651.00	28651.00	2.24	75238.40	75238.40	78675.20	43026.20	35649.10	2.63

Numero del nucleo n. 1172

Nodi: -1457 -56

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-59014.40	-59014.40	0.00	0.00	1046.92	-59034.40	7641.07	0.00	7.299
1	P	9	SLU	-59014.40	-59014.40	6430.03	6430.03	0.00	-59014.40	0.00	27142.70	4.221
1	P	1	SLV	-15045.10	-15045.10	0.00	0.00	2870.06	-15045.10	6101.19	0.00	2.126
1	P	1	SLV	-15045.10	-15045.10	0.00	0.00	-1878.89	-15045.10	-6101.19	-0.00	3.247
1	P	1	SLV	-69833.60	-69833.60	0.00	0.00	2870.06	-69833.60	7971.18	0.00	2.777
1	P	1	SLV	-69833.60	-69833.60	0.00	0.00	-1878.89	-69833.60	-7971.18	-0.00	4.242
1	P	1	SLV	-15045.10	-15045.10	-3423.07	-14127.70	0.00	-15045.10	-0.00	-24332.40	1.722
1	P	1	SLV	-15045.10	-15045.10	-3423.07	-3423.07	0.00	-15045.10	-0.00	-24332.40	7.108
1	P	1	SLV	-15045.10	-15045.10	14127.70	14127.70	0.00	-15045.10	0.00	24332.40	1.722
1	P	1	SLV	-69833.60	-69833.60	-3423.07	-14127.70	0.00	-69833.60	-0.00	-27722.60	1.962
1	P	1	SLV	-69833.60	-69833.60	-3423.07	-3423.07	0.00	-69833.60	-0.00	-27722.60	8.099
1	P	1	SLV	-69833.60	-69833.60	14127.70	14127.70	0.00	-69833.60	0.00	27722.60	1.962
1	P	2	SLV	-46232.40	-46232.40	0.00	0.00	2423.28	-46232.40	7224.05	0.00	2.981
1	P	2	SLV	-46232.40	-46232.40	0.00	0.00	-1432.11	-46232.40	-7224.05	-0.00	5.044
1	P	2	SLV	-38646.30	-38646.30	0.00	0.00	2423.28	-38646.30	6964.22	0.00	2.874
1	P	2	SLV	-38646.30	-38646.30	0.00	0.00	-1432.11	-38646.30	-6964.22	-0.00	4.863
1	P	2	SLV	-46232.40	-46232.40	3500.75	7203.89	0.00	-46232.40	-0.00	26399.70	3.665
1	P	2	SLV	-46232.40	-46232.40	3500.75	3500.75	0.00	-46232.40	-0.00	26399.70	7.541
1	P	2	SLV	-46232.40	-46232.40	7203.89	7203.89	0.00	-46232.40	-0.00	26399.70	3.665
1	P	2	SLV	-38646.30	-38646.30	3500.75	7203.89	0.00	-38646.30	0.00	25936.40	3.600
1	P	2	SLV	-38646.30	-38646.30	3500.75	3500.75	0.00	-38646.30	0.00	25936.40	7.409
1	P	2	SLV	-38646.30	-38646.30	7203.89	7203.89	0.00	-38646.30	0.00	25936.40	3.600
1	P	3	SLV	13079.60	13079.60	0.00	0.00	1885.54	13079.60	5005.61	0.00	2.655
1	P	3	SLV	13079.60	13079.60	0.00	0.00	-894.37	13079.60	-5005.61	-0.00	5.597
1	P	3	SLV	-97958.30	-97958.30	0.00	0.00	1885.54	-97958.30	8460.46	0.00	4.487
1	P	3	SLV	-97958.30	-97958.30	0.00	0.00	-894.37	-97958.30	-8460.46	-0.00	9.460
1	P	3	SLV	13079.60	13079.60	-7781.42	-18486.10	0.00	13079.60	0.00	-20960.90	1.134
1	P	3	SLV	13079.60	13079.60	-7781.42	-7781.42	0.00	13079.60	0.00	-20960.90	2.694
1	P	3	SLV	13079.60	13079.60	18486.10	18486.10	0.00	13079.60	0.00	20960.90	1.134
1	P	3	SLV	-97958.30	-97958.30	-7781.42	-18486.10	0.00	-97958.30	-0.00	-28047.80	1.517
1	P	3	SLV	-97958.30	-97958.30	-7781.42	-7781.42	0.00	-97958.30	-0.00	-28047.80	3.604
1	P	3	SLV	-97958.30	-97958.30	18486.10	18486.10	0.00	-97958.30	0.00	28047.80	1.517
1	P	4	SLV	5999.29	5999.29	0.00	0.00	594.89	5999.29	5285.18	0.00	8.884
1	P	4	SLV	5999.29	5999.29	0.00	0.00	396.28	5999.29	5285.18	0.00	13.337
1	P	4	SLV	-90878.00	-90878.00	0.00	0.00	594.89	-90877.90	8502.79	0.00	14.293
1	P	4	SLV	-90878.00	-90878.00	0.00	0.00	396.28	-90877.90	8502.79	0.00	21.456
1	P	4	SLV	5999.29	5999.29	-4593.33	-15298.00	0.00	6078.43	-0.00	-21832.00	1.427
1	P	4	SLV	5999.29	5999.29	-4593.33	-4593.33	0.00	6078.43	-0.00	-21832.00	4.753
1	P	4	SLV	5999.29	5999.29	15298.00	15298.00	0.00	6078.43	0.00	21832.00	1.427
1	P	4	SLV	-90878.00	-90878.00	-4593.33	-15298.00	0.00	-90878.00	-0.00	-28061.00	1.834
1	P	4	SLV	-90878.00	-90878.00	-4593.33	-4593.33	0.00	-90878.00	-0.00	-28061.00	6.109
1	P	4	SLV	-90878.00	-90878.00	15298.00	15298.00	0.00	-90878.00	0.00	28061.00	1.834
1	P	5	SLV	-7443.52	-7443.52	0.00	0.00	3116.12	-7443.54	5813.50	0.00	1.866
1	P	5	SLV	-7443.52	-7443.52	0.00	0.00	-1632.83	-7443.54	-5813.50	-0.00	3.560
1	P	5	SLV	-62232.00	-62232.00	0.00	0.00	3116.12	-62232.00	7738.35	0.00	2.483
1	P	5	SLV	-62232.00	-62232.00	0.00	0.00	-1632.83	-62232.00	-7738.35	-0.00	4.739
1	P	5	SLV	-7443.52	-7443.52	-5287.36	-12263.40	0.00	-7443.52	-0.00	-23461.40	1.913
1	P	5	SLV	-7443.52	-7443.52	-5287.36	-5287.36	0.00	-7443.52	-0.00	-23461.40	4.437
1	P	5	SLV	-7443.52	-7443.52	12263.40	12263.40	0.00	-7443.52	0.00	23461.40	1.913
1	P	5	SLV	-62232.00	-62232.00	-5287.36	-12263.40	0.00	-62232.00	-0.00	-27320.30	2.228
1	P	5	SLV	-62232.00	-62232.00	-5287.36	-5287.36	0.00	-62232.00	-0.00	-27320.30	5.167
1	P	5	SLV	-62232.00	-62232.00	12263.40	12263.40	0.00	-62232.00	0.00	27320.30	2.228
1	P	6	SLV	-38630.80	-38630.80	0.00	0.00	2669.34	-38630.80	6963.69	0.00	2.609
1	P	6	SLV	-38630.80	-38630.80	0.00	0.00	-1186.06	-38630.80	-6963.69	-0.00	5.871

1	P	6	SLV	-31044.70	-31044.70	0.00	0.00	2669.34	-31044.70	6697.11	0.00	2.509
1	P	6	SLV	-31044.70	-31044.70	0.00	0.00	-1186.06	-31044.70	-6697.11	-0.00	5.647
1	P	6	SLV	-38630.80	-38630.80	1636.46	5339.60	0.00	-38630.80	0.00	25935.40	4.857
1	P	6	SLV	-38630.80	-38630.80	1636.46	1636.46	0.00	-38630.80	0.00	25935.40	15.848
1	P	6	SLV	-38630.80	-38630.80	5339.60	5339.60	0.00	-38630.80	0.00	25935.40	4.857
1	P	6	SLV	-31044.70	-31044.70	1636.46	5339.60	0.00	-31044.70	0.00	25459.60	4.768
1	P	6	SLV	-31044.70	-31044.70	1636.46	1636.46	0.00	-31044.70	0.00	25459.60	15.558
1	P	6	SLV	-31044.70	-31044.70	5339.60	5339.60	0.00	-31044.70	0.00	25459.60	4.768
1	P	7	SLV	20681.20	20681.20	0.00	0.00	2131.60	20725.50	4702.68	-0.00	2.206
1	P	7	SLV	20681.20	20681.20	0.00	0.00	-648.31	20725.50	-4702.68	-0.00	7.254
1	P	7	SLV	-90356.70	-90356.70	0.00	0.00	2131.60	-90356.70	8491.76	0.00	3.984
1	P	7	SLV	-90356.70	-90356.70	0.00	0.00	-648.31	-90356.70	-8491.76	-0.00	13.098
1	P	7	SLV	20681.20	20681.20	-9645.71	-16621.80	0.00	20730.10	-0.00	-19995.30	1.203
1	P	7	SLV	20681.20	20681.20	-9645.71	-9645.71	0.00	20730.10	-0.00	-19995.30	2.073
1	P	7	SLV	20681.20	20681.20	16621.80	16621.80	0.00	20730.10	0.00	19995.30	1.203
1	P	7	SLV	-90356.70	-90356.70	-9645.71	-16621.80	0.00	-90356.70	-0.00	-28061.50	1.688
1	P	7	SLV	-90356.70	-90356.70	-9645.71	-9645.71	0.00	-90356.70	-0.00	-28061.50	2.909
1	P	7	SLV	-90356.70	-90356.70	16621.80	16621.80	0.00	-90356.70	0.00	28061.50	1.688
1	P	8	SLV	13600.90	13600.90	0.00	0.00	840.95	13600.90	4985.00	0.00	5.928
1	P	8	SLV	13600.90	13600.90	0.00	0.00	642.34	13600.90	4985.00	0.00	7.761
1	P	8	SLV	-83276.40	-83276.40	0.00	0.00	840.95	-83276.30	8325.73	0.00	9.900
1	P	8	SLV	-83276.40	-83276.40	0.00	0.00	642.34	-83276.30	8325.73	0.00	12.962
1	P	8	SLV	13600.90	13600.90	-6457.62	-13433.70	0.00	13600.90	-0.00	-20895.50	1.555
1	P	8	SLV	13600.90	13600.90	-6457.62	-6457.62	0.00	13600.90	-0.00	-20895.50	3.236
1	P	8	SLV	13600.90	13600.90	13433.70	13433.70	0.00	13600.90	0.00	20895.50	1.555
1	P	8	SLV	-83276.40	-83276.40	-6457.62	-13433.70	0.00	-83277.30	-0.00	-28064.10	2.089
1	P	8	SLV	-83276.40	-83276.40	-6457.62	-6457.62	0.00	-83277.30	-0.00	-28064.10	4.346
1	P	8	SLV	-83276.40	-83276.40	13433.70	13433.70	0.00	-83277.30	0.00	28064.10	2.089
2	P	9	SLU	-52718.40	-52718.40	0.00	0.00	471.20	-52718.40	7447.18	0.00	15.805
2	P	9	SLU	-52718.40	-52718.40	2238.74	2238.74	0.00	-52718.40	0.00	26783.40	11.964
2	P	1	SLV	-20333.60	-20333.60	0.00	0.00	1399.43	-20333.60	6298.08	0.00	4.500
2	P	1	SLV	-20333.60	-20333.60	0.00	0.00	-975.32	-20333.60	-6298.08	-0.00	6.457
2	P	1	SLV	-52137.00	-52137.00	0.00	0.00	1399.43	-52137.00	7427.14	0.00	5.307
2	P	1	SLV	-52137.00	-52137.00	0.00	0.00	-975.32	-52137.00	-7427.14	-0.00	7.615
2	P	1	SLV	-20333.60	-20333.60	-2282.76	-14127.70	0.00	-20333.60	0.00	-24773.30	1.754
2	P	1	SLV	-20333.60	-20333.60	-2282.76	-3423.07	0.00	-20333.60	0.00	-24773.30	7.237
2	P	1	SLV	-20333.60	-20333.60	6512.49	14127.70	0.00	-20333.60	0.00	24773.30	1.754
2	P	1	SLV	-20333.60	-20333.60	6512.49	6512.49	0.00	-20333.60	0.00	24773.30	3.804
2	P	1	SLV	-52137.00	-52137.00	-2282.76	-14127.70	0.00	-52137.00	-0.00	-26749.50	1.893
2	P	1	SLV	-52137.00	-52137.00	-2282.76	-3423.07	0.00	-52137.00	-0.00	-26749.50	7.814
2	P	1	SLV	-52137.00	-52137.00	6512.49	14127.70	0.00	-52137.00	0.00	26749.50	1.893
2	P	1	SLV	-52137.00	-52137.00	6512.49	6512.49	0.00	-52137.00	0.00	26749.50	4.107
2	P	2	SLV	-39404.80	-39404.80	0.00	0.00	1185.48	-39404.80	6990.15	0.00	5.896
2	P	2	SLV	-39404.80	-39404.80	0.00	0.00	-761.37	-39404.80	-6990.15	-0.00	9.181
2	P	2	SLV	-33065.80	-33065.80	0.00	0.00	1185.48	-33065.80	6772.47	0.00	5.713
2	P	2	SLV	-33065.80	-33065.80	0.00	0.00	-761.37	-33065.80	-6772.47	-0.00	8.895
2	P	2	SLV	-39404.80	-39404.80	1715.68	7203.89	0.00	-39404.80	0.00	25983.40	3.607
2	P	2	SLV	-39404.80	-39404.80	1715.68	3500.75	0.00	-39404.80	0.00	25983.40	7.422
2	P	2	SLV	-39404.80	-39404.80	2514.05	7203.89	0.00	-39404.80	0.00	25983.40	3.607
2	P	2	SLV	-39404.80	-39404.80	2514.05	3500.75	0.00	-39404.80	0.00	25983.40	7.422
2	P	2	SLV	-33065.80	-33065.80	1715.68	7203.89	0.00	-33065.80	0.00	25587.60	3.552
2	P	2	SLV	-33065.80	-33065.80	1715.68	3500.75	0.00	-33065.80	0.00	25587.60	7.309
2	P	2	SLV	-33065.80	-33065.80	2514.05	7203.89	0.00	-33065.80	0.00	25587.60	3.552
2	P	2	SLV	-33065.80	-33065.80	2514.05	3500.75	0.00	-33065.80	0.00	25587.60	7.309
2	P	3	SLV	-2540.16	-2540.16	0.00	0.00	892.75	-2540.17	5621.19	0.00	6.296
2	P	3	SLV	-2540.16	-2540.16	0.00	0.00	-468.64	-2540.17	-5621.19	-0.00	11.995
2	P	3	SLV	-69930.50	-69930.50	0.00	0.00	892.75	-69930.50	7974.16	0.00	8.932
2	P	3	SLV	-69930.50	-69930.50	0.00	0.00	-468.64	-69930.50	-7974.16	-0.00	17.016
2	P	3	SLV	-2540.16	-2540.16	-5268.72	-18486.10	0.00	-2540.17	-0.00	-22880.70	1.238
2	P	3	SLV	-2540.16	-2540.16	-5268.72	-7781.42	0.00	-2540.17	-0.00	-22880.70	2.940
2	P	3	SLV	-2540.16	-2540.16	9498.46	18486.10	0.00	-2540.17	0.00	22880.70	1.238
2	P	3	SLV	-2540.16	-2540.16	9498.46	9498.46	0.00	-2540.17	0.00	22880.70	2.409
2	P	3	SLV	-69930.50	-69930.50	-5268.72	-18486.10	0.00	-69930.50	-0.00	-27727.60	1.500
2	P	3	SLV	-69930.50	-69930.50	-5268.72	-7781.42	0.00	-69930.50	-0.00	-27727.60	3.563
2	P	3	SLV	-69930.50	-69930.50	9498.46	18486.10	0.00	-69930.50	0.00	27727.60	1.500
2	P	3	SLV	-69930.50	-69930.50	9498.46	9498.46	0.00	-69930.50	0.00	27727.60	2.919
2	P	4	SLV	-6359.83	-6359.83	0.00	0.00	244.51	-6359.83	5771.04	0.00	23.602
2	P	4	SLV	-6359.83	-6359.83	0.00	0.00	179.60	-6359.83	5771.04	0.00	32.132
2	P	4	SLV	-66110.80	-66110.80	0.00	0.00	244.51	-66110.80	7856.83	0.00	32.133
2	P	4	SLV	-66110.80	-66110.80	0.00	0.00	179.60	-66110.80	7856.83	0.00	43.746
2	P	4	SLV	-6359.83	-6359.83	-3829.68	-15298.00	0.00	-6359.84	-0.00	-23334.10	1.525
2	P	4	SLV	-6359.83	-6359.83	-3829.68	-4593.33	0.00	-6359.84	-0.00	-23334.10	5.080
2	P	4	SLV	-6359.83	-6359.83	8059.41	15298.00	0.00	-6359.84	0.00	23334.10	1.525
2	P	4	SLV	-6359.83	-6359.83	8059.41	8059.41	0.00	-6359.84	0.00	23334.10	2.895
2	P	4	SLV	-66110.80	-66110.80	-3829.68	-15298.00	0.00	-66110.80	-0.00	-27529.60	1.800
2	P	4	SLV	-66110.80	-66110.80	-3829.68	-4593.33	0.00	-66110.80	-0.00	-27529.60	5.993
2	P	4	SLV	-66110.80	-66110.80	8059.41	15298.00	0.00	-66110.80	0.00	27529.60	1.800
2	P	4	SLV	-66110.80	-66110.80	8059.41	8059.41	0.00	-66110.80	0.00	27529.60	3.416
2	P	5	SLV	-16017.30	-16017.30	0.00	0.00	1505.73	-16017.30	6137.39	0.00	4.076

2	P	5	SLV	-16017.30	-16017.30	0.00	0.00	-869.01	-16017.30	-6137.39	-0.00	7.062
2	P	5	SLV	-47820.70	-47820.70	0.00	0.00	1505.73	-47820.70	7278.60	0.00	4.834
2	P	5	SLV	-47820.70	-47820.70	0.00	0.00	-869.01	-47820.70	-7278.60	-0.00	8.376
2	P	5	SLV	-16017.30	-16017.30	-3334.67	-12263.40	0.00	-16017.30	-0.00	-24441.80	1.993
2	P	5	SLV	-16017.30	-16017.30	-3334.67	-5287.36	0.00	-16017.30	-0.00	-24441.80	4.623
2	P	5	SLV	-16017.30	-16017.30	5460.58	12263.40	0.00	-16017.30	0.00	24441.80	1.993
2	P	5	SLV	-16017.30	-16017.30	5460.58	5460.58	0.00	-16017.30	0.00	24441.80	4.476
2	P	5	SLV	-47820.70	-47820.70	-3334.67	-12263.40	0.00	-47820.70	-0.00	-26494.90	2.160
2	P	5	SLV	-47820.70	-47820.70	-3334.67	-5287.36	0.00	-47820.70	-0.00	-26494.90	5.011
2	P	5	SLV	-47820.70	-47820.70	5460.58	12263.40	0.00	-47820.70	0.00	26494.90	2.160
2	P	5	SLV	-47820.70	-47820.70	5460.58	5460.58	0.00	-47820.70	0.00	26494.90	4.852
2	P	6	SLV	-35088.50	-35088.50	0.00	0.00	1291.79	-35088.50	6842.74	0.00	5.297
2	P	6	SLV	-35088.50	-35088.50	0.00	0.00	-655.07	-35088.50	-6842.74	-0.00	10.446
2	P	6	SLV	-28749.50	-28749.50	0.00	0.00	1291.79	-28749.50	6611.56	0.00	5.118
2	P	6	SLV	-28749.50	-28749.50	0.00	0.00	-655.07	-28749.50	-6611.56	-0.00	10.093
2	P	6	SLV	-35088.50	-35088.50	663.77	5339.60	0.00	-35088.50	0.00	25714.70	4.816
2	P	6	SLV	-35088.50	-35088.50	663.77	1636.46	0.00	-35088.50	0.00	25714.70	15.714
2	P	6	SLV	-35088.50	-35088.50	1462.14	5339.60	0.00	-35088.50	0.00	25714.70	4.816
2	P	6	SLV	-35088.50	-35088.50	1462.14	1636.46	0.00	-35088.50	0.00	25714.70	15.714
2	P	6	SLV	-28749.50	-28749.50	663.77	5339.60	0.00	-28749.50	0.00	25313.90	4.741
2	P	6	SLV	-28749.50	-28749.50	663.77	1636.46	0.00	-28749.50	0.00	25313.90	15.469
2	P	6	SLV	-28749.50	-28749.50	1462.14	5339.60	0.00	-28749.50	0.00	25313.90	4.741
2	P	6	SLV	-28749.50	-28749.50	1462.14	1636.46	0.00	-28749.50	0.00	25313.90	15.469
2	P	7	SLV	1776.14	1776.14	0.00	0.00	999.05	1787.62	5451.07	0.00	5.456
2	P	7	SLV	1776.14	1776.14	0.00	0.00	-362.33	1787.62	-5451.07	-0.00	15.044
2	P	7	SLV	-65614.20	-65614.20	0.00	0.00	999.05	-65614.20	7841.63	0.00	7.849
2	P	7	SLV	-65614.20	-65614.20	0.00	0.00	-362.33	-65614.20	-7841.63	-0.00	21.642
2	P	7	SLV	1776.14	1776.14	-6320.63	-16621.80	0.00	1786.17	0.00	-22358.00	1.345
2	P	7	SLV	1776.14	1776.14	-6320.63	-9645.71	0.00	1786.17	0.00	-22358.00	2.318
2	P	7	SLV	1776.14	1776.14	8446.54	16621.80	0.00	1786.17	0.00	22358.00	1.345
2	P	7	SLV	1776.14	1776.14	8446.54	9645.71	0.00	1786.17	0.00	22358.00	2.318
2	P	7	SLV	-65614.20	-65614.20	-6320.63	-16621.80	0.00	-65614.20	-0.00	-27503.20	1.655
2	P	7	SLV	-65614.20	-65614.20	-6320.63	-9645.71	0.00	-65614.20	-0.00	-27503.20	2.851
2	P	7	SLV	-65614.20	-65614.20	8446.54	16621.80	0.00	-65614.20	0.00	27503.20	1.655
2	P	7	SLV	-65614.20	-65614.20	8446.54	9645.71	0.00	-65614.20	0.00	27503.20	2.851
2	P	8	SLV	-2043.53	-2043.53	0.00	0.00	350.81	-2043.53	5601.69	0.00	15.968
2	P	8	SLV	-2043.53	-2043.53	0.00	0.00	285.91	-2043.53	5601.69	0.00	19.593
2	P	8	SLV	-61794.50	-61794.50	0.00	0.00	350.81	-61794.50	7725.02	0.00	22.020
2	P	8	SLV	-61794.50	-61794.50	0.00	0.00	285.91	-61794.50	7725.02	0.00	27.020
2	P	8	SLV	-2043.53	-2043.53	-4881.59	-13433.70	0.00	-2043.53	-0.00	-22821.40	1.699
2	P	8	SLV	-2043.53	-2043.53	-4881.59	-6457.62	0.00	-2043.53	-0.00	-22821.40	3.534
2	P	8	SLV	-2043.53	-2043.53	7007.50	13433.70	0.00	-2043.53	0.00	22821.40	1.699
2	P	8	SLV	-2043.53	-2043.53	7007.50	7007.50	0.00	-2043.53	0.00	22821.40	3.257
2	P	8	SLV	-61794.50	-61794.50	-4881.59	-13433.70	0.00	-61794.50	-0.00	-27296.50	2.032
2	P	8	SLV	-61794.50	-61794.50	-4881.59	-6457.62	0.00	-61794.50	-0.00	-27296.50	4.227
2	P	8	SLV	-61794.50	-61794.50	7007.50	13433.70	0.00	-61794.50	0.00	27296.50	2.032
2	P	8	SLV	-61794.50	-61794.50	7007.50	7007.50	0.00	-61794.50	0.00	27296.50	3.895
3	P	9	SLU	-34621.80	-34621.80	0.00	0.00	-265.99	-34621.80	-6826.83	-0.00	25.665
3	P	9	SLU	-34621.80	-34621.80	-73.89	-73.89	0.00	-34621.80	-0.00	-25685.50	>100
3	P	1	SLV	-14075.20	-14075.20	0.00	0.00	167.93	-14075.20	6065.06	0.00	36.117
3	P	1	SLV	-14075.20	-14075.20	0.00	0.00	-488.38	-14075.20	-6065.06	-0.00	12.419
3	P	1	SLV	-33471.30	-33471.30	0.00	0.00	167.93	-33471.30	6787.59	0.00	40.419
3	P	1	SLV	-33471.30	-33471.30	0.00	0.00	-488.38	-33471.30	-6787.59	-0.00	13.898
3	P	1	SLV	-14075.20	-14075.20	-1201.62	-14127.70	0.00	-14075.20	-0.00	-24223.10	1.715
3	P	1	SLV	-14075.20	-14075.20	-1201.62	-3423.07	0.00	-14075.20	-0.00	-24223.10	7.076
3	P	1	SLV	-14075.20	-14075.20	1544.43	14127.70	0.00	-14075.20	0.00	24223.10	1.715
3	P	1	SLV	-14075.20	-14075.20	1544.43	3423.07	0.00	-14075.20	0.00	24223.10	7.076
3	P	1	SLV	-33471.30	-33471.30	-1201.62	-14127.70	0.00	-33471.30	-0.00	-25613.20	1.813
3	P	1	SLV	-33471.30	-33471.30	-1201.62	-3423.07	0.00	-33471.30	-0.00	-25613.20	7.483
3	P	1	SLV	-33471.30	-33471.30	1544.43	14127.70	0.00	-33471.30	0.00	25613.20	1.813
3	P	1	SLV	-33471.30	-33471.30	1544.43	3423.07	0.00	-33471.30	0.00	25613.20	7.483
3	P	2	SLV	-25300.70	-25300.70	0.00	0.00	107.07	-25300.70	6483.05	0.00	60.548
3	P	2	SLV	-25300.70	-25300.70	0.00	0.00	-427.52	-25300.70	-6483.05	-0.00	15.164
3	P	2	SLV	-22245.70	-22245.70	0.00	0.00	107.07	-22245.70	6369.28	0.00	59.485
3	P	2	SLV	-22245.70	-22245.70	0.00	0.00	-427.52	-22245.70	-6369.28	-0.00	14.898
3	P	2	SLV	-25300.70	-25300.70	313.69	7203.89	0.00	-25300.70	0.00	25093.40	3.483
3	P	2	SLV	-25300.70	-25300.70	313.69	3500.75	0.00	-25300.70	0.00	25093.40	7.168
3	P	2	SLV	-25300.70	-25300.70	29.12	7203.89	0.00	-25300.70	0.00	25093.40	3.483
3	P	2	SLV	-25300.70	-25300.70	29.12	3500.75	0.00	-25300.70	0.00	25093.40	7.168
3	P	2	SLV	-22245.70	-22245.70	313.69	7203.89	0.00	-22245.70	0.00	24896.40	3.456
3	P	2	SLV	-22245.70	-22245.70	313.69	3500.75	0.00	-22245.70	0.00	24896.40	7.112
3	P	2	SLV	-22245.70	-22245.70	29.12	7203.89	0.00	-22245.70	0.00	24896.40	3.456
3	P	2	SLV	-22245.70	-22245.70	29.12	3500.75	0.00	-22245.70	0.00	24896.40	7.112
3	P	3	SLV	-3838.38	-3838.38	0.00	0.00	30.52	-3838.41	5672.16	0.00	>100
3	P	3	SLV	-3838.38	-3838.38	0.00	0.00	-350.97	-3838.41	-5672.16	-0.00	16.161
3	P	3	SLV	-43708.00	-43708.00	0.00	0.00	30.52	-43708.00	7137.46	0.00	>100
3	P	3	SLV	-43708.00	-43708.00	0.00	0.00	-350.97	-43708.00	-7137.46	-0.00	20.336
3	P	3	SLV	-3838.38	-3838.38	-2538.73	-18486.10	0.00	-3838.40	-0.00	-23035.20	1.246
3	P	3	SLV	-3838.38	-3838.38	-2538.73	-7781.42	0.00	-3838.40	-0.00	-23035.20	2.960

3	P	3	SLV	-3838.38	-3838.38	2881.54	18486.10	0.00	-3838.40	0.00	23035.20	1.246
3	P	3	SLV	-3838.38	-3838.38	2881.54	7781.42	0.00	-3838.40	0.00	23035.20	2.960
3	P	3	SLV	-43708.00	-43708.00	-2538.73	-18486.10	0.00	-43708.00	-0.00	-26247.20	1.420
3	P	3	SLV	-43708.00	-43708.00	-2538.73	-7781.42	0.00	-43708.00	-0.00	-26247.20	3.373
3	P	3	SLV	-43708.00	-43708.00	2881.54	18486.10	0.00	-43708.00	0.00	26247.20	1.420
3	P	3	SLV	-43708.00	-43708.00	2881.54	7781.42	0.00	-43708.00	0.00	26247.20	3.373
3	P	4	SLV	-6289.55	-6289.55	0.00	0.00	-148.12	-6289.56	-5768.29	-0.00	38.944
3	P	4	SLV	-6289.55	-6289.55	0.00	0.00	-172.33	-6289.56	-5768.29	-0.00	33.472
3	P	4	SLV	-41256.90	-41256.90	0.00	0.00	-148.12	-41256.90	-7053.51	-0.00	47.621
3	P	4	SLV	-41256.90	-41256.90	0.00	0.00	-172.33	-41256.90	-7053.51	-0.00	40.929
3	P	4	SLV	-6289.55	-6289.55	-2169.51	-15298.00	0.00	-6289.55	-0.00	-23325.80	1.525
3	P	4	SLV	-6289.55	-6289.55	-2169.51	-4593.33	0.00	-6289.55	-0.00	-23325.80	5.078
3	P	4	SLV	-6289.55	-6289.55	2512.31	15298.00	0.00	-6289.55	0.00	23325.80	1.525
3	P	4	SLV	-6289.55	-6289.55	2512.31	4593.33	0.00	-6289.55	0.00	23325.80	5.078
3	P	4	SLV	-41256.90	-41256.90	-2169.51	-15298.00	0.00	-41256.90	-0.00	-26097.50	1.706
3	P	4	SLV	-41256.90	-41256.90	-2169.51	-4593.33	0.00	-41256.90	-0.00	-26097.50	5.682
3	P	4	SLV	-41256.90	-41256.90	2512.31	15298.00	0.00	-41256.90	0.00	26097.50	1.706
3	P	4	SLV	-41256.90	-41256.90	2512.31	4593.33	0.00	-41256.90	0.00	26097.50	5.682
3	P	5	SLV	-11715.30	-11715.30	0.00	0.00	130.49	-11717.70	5977.24	0.00	45.806
3	P	5	SLV	-11715.30	-11715.30	0.00	0.00	-525.82	-11717.70	-5977.24	-0.00	11.367
3	P	5	SLV	-31111.40	-31111.40	0.00	0.00	130.49	-31111.40	6699.59	0.00	51.341
3	P	5	SLV	-31111.40	-31111.40	0.00	0.00	-525.82	-31111.40	-6699.59	-0.00	12.741
3	P	5	SLV	-11715.30	-11715.30	-1596.00	-12263.40	0.00	-11715.30	-0.00	-23956.40	1.953
3	P	5	SLV	-11715.30	-11715.30	-1596.00	-5287.36	0.00	-11715.30	-0.00	-23956.40	4.531
3	P	5	SLV	-11715.30	-11715.30	1150.05	12263.40	0.00	-11715.30	0.00	23956.40	1.953
3	P	5	SLV	-11715.30	-11715.30	1150.05	5287.36	0.00	-11715.30	0.00	23956.40	4.531
3	P	5	SLV	-31111.40	-31111.40	-1596.00	-12263.40	0.00	-31111.40	0.00	-25463.80	2.076
3	P	5	SLV	-31111.40	-31111.40	-1596.00	-5287.36	0.00	-31111.40	0.00	-25463.80	4.816
3	P	5	SLV	-31111.40	-31111.40	1150.05	12263.40	0.00	-31111.40	0.00	25463.80	2.076
3	P	5	SLV	-31111.40	-31111.40	1150.05	5287.36	0.00	-31111.40	0.00	25463.80	4.816
3	P	6	SLV	-22940.80	-22940.80	0.00	0.00	69.64	-22940.80	6395.16	0.00	91.838
3	P	6	SLV	-22940.80	-22940.80	0.00	0.00	-464.96	-22940.80	-6395.16	-0.00	13.754
3	P	6	SLV	-19885.80	-19885.80	0.00	0.00	69.64	-19885.80	6281.41	0.00	90.205
3	P	6	SLV	-19885.80	-19885.80	0.00	0.00	-464.96	-19885.80	-6281.41	-0.00	13.509
3	P	6	SLV	-22940.80	-22940.80	-80.69	-5339.60	0.00	-22940.80	-0.00	-24940.80	4.671
3	P	6	SLV	-22940.80	-22940.80	-80.69	-1636.46	0.00	-22940.80	-0.00	-24940.80	15.241
3	P	6	SLV	-22940.80	-22940.80	-365.26	-5339.60	0.00	-22940.80	-0.00	-24940.80	4.671
3	P	6	SLV	-22940.80	-22940.80	-365.26	-1636.46	0.00	-22940.80	-0.00	-24940.80	15.241
3	P	6	SLV	-19885.80	-19885.80	-80.69	-5339.60	0.00	-19885.80	0.00	-24744.40	4.634
3	P	6	SLV	-19885.80	-19885.80	-80.69	-1636.46	0.00	-19885.80	0.00	-24744.40	15.121
3	P	6	SLV	-19885.80	-19885.80	-365.26	-5339.60	0.00	-19885.80	0.00	-24744.40	4.634
3	P	6	SLV	-19885.80	-19885.80	-365.26	-1636.46	0.00	-19885.80	0.00	-24744.40	15.121
3	P	7	SLV	-1478.50	-1478.50	0.00	0.00	-6.92	-1478.50	-5579.49	-0.00	>100
3	P	7	SLV	-1478.50	-1478.50	0.00	0.00	-388.41	-1478.50	-5579.49	-0.00	14.365
3	P	7	SLV	-41348.10	-41348.10	0.00	0.00	-6.92	-41348.10	-7056.63	-0.00	>100
3	P	7	SLV	-41348.10	-41348.10	0.00	0.00	-388.41	-41348.10	-7056.63	-0.00	18.168
3	P	7	SLV	-1478.50	-1478.50	-2933.10	-16621.80	0.00	-1478.51	-0.00	-22753.30	1.369
3	P	7	SLV	-1478.50	-1478.50	-2933.10	-9645.71	0.00	-1478.51	-0.00	-22753.30	2.359
3	P	7	SLV	-1478.50	-1478.50	2487.16	16621.80	0.00	-1478.50	0.00	22753.30	1.369
3	P	7	SLV	-1478.50	-1478.50	2487.16	9645.71	0.00	-1478.50	0.00	22753.30	2.359
3	P	7	SLV	-41348.10	-41348.10	-2933.10	-16621.80	0.00	-41348.20	-0.00	-26103.10	1.570
3	P	7	SLV	-41348.10	-41348.10	-2933.10	-9645.71	0.00	-41348.20	-0.00	-26103.10	2.706
3	P	7	SLV	-41348.10	-41348.10	2487.16	16621.80	0.00	-41348.20	0.00	26103.10	1.570
3	P	7	SLV	-41348.10	-41348.10	2487.16	9645.71	0.00	-41348.20	0.00	26103.10	2.706
3	P	8	SLV	-3929.67	-3929.67	0.00	0.00	-185.55	-3929.67	-5675.74	-0.00	30.588
3	P	8	SLV	-3929.67	-3929.67	0.00	0.00	-209.77	-3929.67	-5675.74	-0.00	27.057
3	P	8	SLV	-38897.00	-38897.00	0.00	0.00	-185.55	-38897.00	-6972.79	-0.00	37.578
3	P	8	SLV	-38897.00	-38897.00	0.00	0.00	-209.77	-38897.00	-6972.79	-0.00	33.240
3	P	8	SLV	-3929.67	-3929.67	-2563.88	-13433.70	0.00	-3929.68	-0.00	-23046.00	1.716
3	P	8	SLV	-3929.67	-3929.67	-2563.88	-6457.62	0.00	-3929.68	-0.00	-23046.00	3.569
3	P	8	SLV	-3929.67	-3929.67	2117.94	13433.70	0.00	-3929.68	0.00	23046.00	1.716
3	P	8	SLV	-3929.67	-3929.67	2117.94	6457.62	0.00	-3929.68	0.00	23046.00	3.569
3	P	8	SLV	-38897.00	-38897.00	-2563.88	-13433.70	0.00	-38897.00	-0.00	-25951.90	1.932
3	P	8	SLV	-38897.00	-38897.00	-2563.88	-6457.62	0.00	-38897.00	-0.00	-25951.90	4.019
3	P	8	SLV	-38897.00	-38897.00	2117.94	13433.70	0.00	-38897.00	0.00	25951.90	1.932
3	P	8	SLV	-38897.00	-38897.00	2117.94	6457.62	0.00	-38897.00	0.00	25951.90	4.019
3	T	9	SLU	-34394.30	-34394.30	0.00	0.00	-473.58	-34394.30	-6819.07	-0.00	14.399
3	T	9	SLU	-34394.30	-34394.30	-926.22	-926.22	0.00	-34394.30	-0.00	-25671.20	27.716
3	T	1	SLV	-13900.20	-13900.20	0.00	0.00	564.96	-13900.20	6058.54	0.00	10.724
3	T	1	SLV	-13900.20	-13900.20	0.00	0.00	-1060.36	-13900.20	-6058.54	-0.00	5.714
3	T	1	SLV	-33296.30	-33296.30	0.00	0.00	564.96	-33296.30	6781.06	0.00	12.003
3	T	1	SLV	-33296.30	-33296.30	0.00	0.00	-1060.36	-33296.30	-6781.06	-0.00	6.395
3	T	1	SLV	-13900.20	-13900.20	-1621.38	-9050.89	0.00	-13900.20	-0.00	-24203.30	2.674
3	T	1	SLV	-13900.20	-13900.20	-1621.38	-2662.86	0.00	-13900.20	-0.00	-24203.30	9.089
3	T	1	SLV	-13900.20	-13900.20	156.49	9050.89	0.00	-13900.20	0.00	24203.30	2.674
3	T	1	SLV	-13900.20	-13900.20	156.49	2662.86	0.00	-13900.20	0.00	24203.30	9.089
3	T	1	SLV	-33296.30	-33296.30	-1621.38	-9050.89	0.00	-33296.30	-0.00	-25602.10	2.829
3	T	1	SLV	-33296.30	-33296.30	-1621.38	-2662.86	0.00	-33296.30	-0.00	-25602.10	9.615
3	T	1	SLV	-33296.30	-33296.30	156.49	9050.89	0.00	-33296.30	0.00	25602.10	2.829

3	T	1	SLV	-33296.30	-33296.30	156.49	2662.86	0.00	-33296.30	0.00	25602.10	9.615
3	T	2	SLV	-25125.70	-25125.70	0.00	0.00	409.86	-25125.70	6476.54	0.00	15.802
3	T	2	SLV	-25125.70	-25125.70	0.00	0.00	-905.26	-25125.70	-6476.54	-0.00	7.154
3	T	2	SLV	-22070.70	-22070.70	0.00	0.00	409.86	-22070.70	6362.76	0.00	15.524
3	T	2	SLV	-22070.70	-22070.70	0.00	0.00	-905.26	-22070.70	-6362.76	-0.00	7.029
3	T	2	SLV	-25125.70	-25125.70	-941.04	-4077.33	0.00	-25125.70	-0.00	-25082.10	6.152
3	T	2	SLV	-25125.70	-25125.70	-941.04	-2310.70	0.00	-25125.70	-0.00	-25082.10	10.855
3	T	2	SLV	-25125.70	-25125.70	-523.85	-4077.33	0.00	-25125.70	-0.00	-25082.10	6.152
3	T	2	SLV	-25125.70	-25125.70	-523.85	-2310.70	0.00	-25125.70	-0.00	-25082.10	10.855
3	T	2	SLV	-22070.70	-22070.70	-941.04	-4077.33	0.00	-22070.70	-0.00	-24885.10	6.103
3	T	2	SLV	-22070.70	-22070.70	-941.04	-2310.70	0.00	-22070.70	-0.00	-24885.10	10.770
3	T	2	SLV	-22070.70	-22070.70	-523.85	-4077.33	0.00	-22070.70	-0.00	-24885.10	6.103
3	T	2	SLV	-22070.70	-22070.70	-523.85	-2310.70	0.00	-22070.70	-0.00	-24885.10	10.770
3	T	3	SLV	-3663.40	-3663.40	0.00	0.00	231.33	-3663.40	5665.29	0.00	24.490
3	T	3	SLV	-3663.40	-3663.40	0.00	0.00	-726.74	-3663.40	-5665.29	-0.00	7.796
3	T	3	SLV	-43533.00	-43533.00	0.00	0.00	231.33	-43533.10	7131.46	0.00	30.828
3	T	3	SLV	-43533.00	-43533.00	0.00	0.00	-726.74	-43533.10	-7131.46	-0.00	9.813
3	T	3	SLV	-3663.40	-3663.40	-2030.97	-12494.30	0.00	-3663.41	-0.00	-23014.40	1.842
3	T	3	SLV	-3663.40	-3663.40	-2030.97	-6106.29	0.00	-3663.41	-0.00	-23014.40	3.769
3	T	3	SLV	-3663.40	-3663.40	566.08	12494.30	0.00	-3663.41	0.00	23014.40	1.842
3	T	3	SLV	-3663.40	-3663.40	566.08	6106.29	0.00	-3663.41	0.00	23014.40	3.769
3	T	3	SLV	-43533.00	-43533.00	-2030.97	-12494.30	0.00	-43533.10	0.00	-26236.60	2.100
3	T	3	SLV	-43533.00	-43533.00	-2030.97	-6106.29	0.00	-43533.10	0.00	-26236.60	4.297
3	T	3	SLV	-43533.00	-43533.00	566.08	12494.30	0.00	-43533.10	0.00	26236.60	2.100
3	T	3	SLV	-43533.00	-43533.00	566.08	6106.29	0.00	-43533.10	0.00	26236.60	4.297
3	T	4	SLV	-6114.57	-6114.57	0.00	0.00	-209.73	-6114.57	-5761.43	-0.00	27.471
3	T	4	SLV	-6114.57	-6114.57	0.00	0.00	-285.67	-6114.57	-5761.43	-0.00	20.168
3	T	4	SLV	-41081.90	-41081.90	0.00	0.00	-209.73	-41081.90	-7047.52	-0.00	33.603
3	T	4	SLV	-41081.90	-41081.90	0.00	0.00	-285.67	-41081.90	-7047.52	-0.00	24.670
3	T	4	SLV	-6114.57	-6114.57	-1701.71	-10472.30	0.00	-6114.57	-0.00	-23305.10	2.225
3	T	4	SLV	-6114.57	-6114.57	-1701.71	-4084.23	0.00	-6114.57	-0.00	-23305.10	5.706
3	T	4	SLV	-6114.57	-6114.57	236.82	10472.30	0.00	-6114.57	0.00	23305.10	2.225
3	T	4	SLV	-6114.57	-6114.57	236.82	4084.23	0.00	-6114.57	0.00	23305.10	5.706
3	T	4	SLV	-41081.90	-41081.90	-1701.71	-10472.30	0.00	-41081.90	-0.00	-26086.80	2.491
3	T	4	SLV	-41081.90	-41081.90	-1701.71	-4084.23	0.00	-41081.90	-0.00	-26086.80	6.387
3	T	4	SLV	-41081.90	-41081.90	236.82	10472.30	0.00	-41081.90	0.00	26086.80	2.491
3	T	4	SLV	-41081.90	-41081.90	236.82	4084.23	0.00	-41081.90	0.00	26086.80	6.387
3	T	5	SLV	-11540.20	-11540.20	0.00	0.00	469.37	-11543.10	5970.74	0.00	12.721
3	T	5	SLV	-11540.20	-11540.20	0.00	0.00	-1155.95	-11543.10	-5970.74	-0.00	5.165
3	T	5	SLV	-30936.30	-30936.30	0.00	0.00	469.37	-30936.30	6693.07	0.00	14.260
3	T	5	SLV	-30936.30	-30936.30	0.00	0.00	-1155.95	-30936.30	-6693.07	-0.00	5.790
3	T	5	SLV	-11540.20	-11540.20	-1401.35	-7728.19	0.00	-11540.20	-0.00	-23936.10	3.097
3	T	5	SLV	-11540.20	-11540.20	-1401.35	-3985.57	0.00	-11540.20	-0.00	-23936.10	6.006
3	T	5	SLV	-11540.20	-11540.20	376.51	7728.19	0.00	-11540.20	0.00	23936.10	3.097
3	T	5	SLV	-11540.20	-11540.20	376.51	3985.57	0.00	-11540.20	0.00	23936.10	6.006
3	T	5	SLV	-30936.30	-30936.30	-1401.35	-7728.19	0.00	-30936.30	-0.00	-25452.70	3.293
3	T	5	SLV	-30936.30	-30936.30	-1401.35	-3985.57	0.00	-30936.30	-0.00	-25452.70	6.386
3	T	5	SLV	-30936.30	-30936.30	376.51	7728.19	0.00	-30936.30	0.00	25452.70	3.293
3	T	5	SLV	-30936.30	-30936.30	376.51	3985.57	0.00	-30936.30	0.00	25452.70	6.386
3	T	6	SLV	-22765.80	-22765.80	0.00	0.00	314.27	-22765.80	6388.64	0.00	20.329
3	T	6	SLV	-22765.80	-22765.80	0.00	0.00	-1000.85	-22765.80	-6388.64	-0.00	6.383
3	T	6	SLV	-19710.80	-19710.80	0.00	0.00	314.27	-19710.80	6274.90	0.00	19.967
3	T	6	SLV	-19710.80	-19710.80	0.00	0.00	-1000.85	-19710.80	-6274.90	-0.00	6.270
3	T	6	SLV	-22765.80	-22765.80	-721.02	-2754.63	0.00	-22765.80	-0.00	-24929.70	9.050
3	T	6	SLV	-22765.80	-22765.80	-721.02	-988.00	0.00	-22765.80	-0.00	-24929.70	25.233
3	T	6	SLV	-22765.80	-22765.80	-303.82	-2754.63	0.00	-22765.80	-0.00	-24929.70	9.050
3	T	6	SLV	-22765.80	-22765.80	-303.82	-988.00	0.00	-22765.80	-0.00	-24929.70	25.233
3	T	6	SLV	-19710.80	-19710.80	-721.02	-2754.63	0.00	-19710.80	-0.00	-24733.00	8.979
3	T	6	SLV	-19710.80	-19710.80	-721.02	-988.00	0.00	-19710.80	-0.00	-24733.00	25.034
3	T	6	SLV	-19710.80	-19710.80	-303.82	-2754.63	0.00	-19710.80	-0.00	-24733.00	8.979
3	T	6	SLV	-19710.80	-19710.80	-303.82	-988.00	0.00	-19710.80	-0.00	-24733.00	25.034
3	T	7	SLV	-1303.46	-1303.46	0.00	0.00	135.74	-1303.46	5572.61	0.00	41.053
3	T	7	SLV	-1303.46	-1303.46	0.00	0.00	-822.33	-1303.46	-5572.61	-0.00	6.777
3	T	7	SLV	-41173.10	-41173.10	0.00	0.00	135.74	-41173.10	7050.64	0.00	51.941
3	T	7	SLV	-41173.10	-41173.10	0.00	0.00	-822.33	-41173.10	-7050.64	-0.00	8.574
3	T	7	SLV	-1303.46	-1303.46	-1810.95	-11171.60	0.00	-1303.46	-0.00	-22732.20	2.035
3	T	7	SLV	-1303.46	-1303.46	-1810.95	-7428.99	0.00	-1303.46	-0.00	-22732.20	3.060
3	T	7	SLV	-1303.46	-1303.46	786.10	11171.60	0.00	-1303.46	0.00	22732.20	2.035
3	T	7	SLV	-1303.46	-1303.46	786.10	7428.99	0.00	-1303.46	0.00	22732.20	3.060
3	T	7	SLV	-41173.10	-41173.10	-1810.95	-11171.60	0.00	-41173.10	-0.00	-26092.40	2.336
3	T	7	SLV	-41173.10	-41173.10	-1810.95	-7428.99	0.00	-41173.10	-0.00	-26092.40	3.512
3	T	7	SLV	-41173.10	-41173.10	786.10	11171.60	0.00	-41173.10	0.00	26092.40	2.336
3	T	7	SLV	-41173.10	-41173.10	786.10	7428.99	0.00	-41173.10	0.00	26092.40	3.512
3	T	8	SLV	-3754.63	-3754.63	0.00	0.00	-305.32	-3754.64	-5668.87	-0.00	18.567
3	T	8	SLV	-3754.63	-3754.63	0.00	0.00	-381.26	-3754.64	-5668.87	-0.00	14.869
3	T	8	SLV	-38721.90	-38721.90	0.00	0.00	-305.32	-38721.90	-6966.81	-0.00	22.818
3	T	8	SLV	-38721.90	-38721.90	0.00	0.00	-381.26	-38721.90	-6966.81	-0.00	18.273
3	T	8	SLV	-3754.63	-3754.63	-1481.69	-9149.56	0.00	-3754.63	-0.00	-23025.20	2.517
3	T	8	SLV	-3754.63	-3754.63	-1481.69	-5406.93	0.00	-3754.63	-0.00	-23025.20	4.258

3	T	8	SLV	-3754.63	-3754.63	456.84	9149.56	0.00	-3754.64	0.00	23025.20	2.517
3	T	8	SLV	-3754.63	-3754.63	456.84	5406.93	0.00	-3754.64	0.00	23025.20	4.258
3	T	8	SLV	-38721.90	-38721.90	-1481.69	-9149.56	0.00	-38721.90	-0.00	-25941.10	2.835
3	T	8	SLV	-38721.90	-38721.90	-1481.69	-5406.93	0.00	-38721.90	-0.00	-25941.10	4.798
3	T	8	SLV	-38721.90	-38721.90	456.84	9149.56	0.00	-38721.90	0.00	25941.10	2.835
3	T	8	SLV	-38721.90	-38721.90	456.84	5406.93	0.00	-38721.90	0.00	25941.10	4.798
4	P	9	SLU	-25569.90	-25569.90	0.00	0.00	96.70	-25569.90	6493.08	0.00	67.149
4	P	9	SLU	-25569.90	-25569.90	75.78	75.78	0.00	-25570.00	0.00	25110.70	>100
4	P	1	SLV	-8283.48	-8283.48	0.00	0.00	406.04	-8283.49	5846.39	0.00	14.399
4	P	1	SLV	-8283.48	-8283.48	0.00	0.00	-211.33	-8283.49	-5846.39	-0.00	27.665
4	P	1	SLV	-27143.60	-27143.60	0.00	0.00	406.04	-27143.60	6551.71	0.00	16.136
4	P	1	SLV	-27143.60	-27143.60	0.00	0.00	-211.33	-27143.60	-6551.71	-0.00	31.003
4	P	1	SLV	-8283.48	-8283.48	-1207.46	-9050.89	0.00	-8283.48	-0.00	-23559.00	2.603
4	P	1	SLV	-8283.48	-8283.48	-1207.46	-2662.86	0.00	-8283.48	-0.00	-23559.00	8.847
4	P	1	SLV	-8283.48	-8283.48	1629.51	9050.89	0.00	-8283.48	0.00	23559.00	2.603
4	P	1	SLV	-8283.48	-8283.48	1629.51	2662.86	0.00	-8283.48	0.00	23559.00	8.847
4	P	1	SLV	-27143.60	-27143.60	-1207.46	-9050.89	0.00	-27143.60	-0.00	-25211.60	2.786
4	P	1	SLV	-27143.60	-27143.60	-1207.46	-2662.86	0.00	-27143.60	-0.00	-25211.60	9.468
4	P	1	SLV	-27143.60	-27143.60	1629.51	9050.89	0.00	-27143.60	0.00	25211.60	2.786
4	P	1	SLV	-27143.60	-27143.60	1629.51	2662.86	0.00	-27143.60	0.00	25211.60	9.468
4	P	2	SLV	-16644.70	-16644.70	0.00	0.00	370.63	-16644.70	6160.75	0.00	16.622
4	P	2	SLV	-16644.70	-16644.70	0.00	0.00	-175.93	-16644.70	-6160.75	-0.00	35.019
4	P	2	SLV	-18782.40	-18782.40	0.00	0.00	370.63	-18782.30	6240.34	0.00	16.837
4	P	2	SLV	-18782.40	-18782.40	0.00	0.00	-175.93	-18782.30	-6240.34	-0.00	35.471
4	P	2	SLV	-16644.70	-16644.70	-117.57	-4077.33	0.00	-16644.70	-0.00	-24511.30	6.012
4	P	2	SLV	-16644.70	-16644.70	-117.57	-2310.70	0.00	-16644.70	-0.00	-24511.30	10.608
4	P	2	SLV	-16644.70	-16644.70	539.61	4077.33	0.00	-16644.70	0.00	24511.30	6.012
4	P	2	SLV	-16644.70	-16644.70	539.61	2310.70	0.00	-16644.70	0.00	24511.30	10.608
4	P	2	SLV	-18782.40	-18782.40	-117.57	-4077.33	0.00	-18782.30	-0.00	-24672.80	6.051
4	P	2	SLV	-18782.40	-18782.40	-117.57	-2310.70	0.00	-18782.30	-0.00	-24672.80	10.678
4	P	2	SLV	-18782.40	-18782.40	539.61	4077.33	0.00	-18782.30	0.00	24672.80	6.051
4	P	2	SLV	-18782.40	-18782.40	539.61	2310.70	0.00	-18782.30	0.00	24672.80	10.678
4	P	3	SLV	-2203.30	-2203.30	0.00	0.00	243.65	-2203.32	5607.96	0.00	23.017
4	P	3	SLV	-2203.30	-2203.30	0.00	0.00	-48.94	-2203.32	-5607.96	-0.00	>100
4	P	3	SLV	-33223.80	-33223.80	0.00	0.00	243.65	-33223.80	6778.36	0.00	27.820
4	P	3	SLV	-33223.80	-33223.80	0.00	0.00	-48.94	-33223.80	-6778.36	-0.00	>100
4	P	3	SLV	-2203.30	-2203.30	-1867.52	-12494.30	0.00	-2203.30	-0.00	-22840.60	1.828
4	P	3	SLV	-2203.30	-2203.30	-1867.52	-6106.29	0.00	-2203.30	-0.00	-22840.60	3.741
4	P	3	SLV	-2203.30	-2203.30	2289.57	12494.30	0.00	-2203.30	0.00	22840.60	1.828
4	P	3	SLV	-2203.30	-2203.30	2289.57	6106.29	0.00	-2203.30	0.00	22840.60	3.741
4	P	3	SLV	-33223.80	-33223.80	-1867.52	-12494.30	0.00	-33223.80	-0.00	-25597.60	2.049
4	P	3	SLV	-33223.80	-33223.80	-1867.52	-6106.29	0.00	-33223.80	-0.00	-25597.60	4.192
4	P	3	SLV	-33223.80	-33223.80	2289.57	12494.30	0.00	-33223.80	0.00	25597.60	2.049
4	P	3	SLV	-33223.80	-33223.80	2289.57	6106.29	0.00	-33223.80	0.00	25597.60	4.192
4	P	4	SLV	-5352.96	-5352.96	0.00	0.00	69.06	-5352.95	5731.57	0.00	82.993
4	P	4	SLV	-5352.96	-5352.96	0.00	0.00	125.65	-5352.95	5731.57	0.00	45.616
4	P	4	SLV	-30074.10	-30074.10	0.00	0.00	69.06	-30074.10	6660.93	0.00	96.451
4	P	4	SLV	-30074.10	-30074.10	0.00	0.00	125.65	-30074.10	6660.93	0.00	53.013
4	P	4	SLV	-5352.96	-5352.96	-1343.40	-10472.30	0.00	-5352.96	-0.00	-23214.90	2.217
4	P	4	SLV	-5352.96	-5352.96	-1343.40	-4084.23	0.00	-5352.96	-0.00	-23214.90	5.684
4	P	4	SLV	-5352.96	-5352.96	1765.45	10472.30	0.00	-5352.96	0.00	23214.90	2.217
4	P	4	SLV	-5352.96	-5352.96	1765.45	4084.23	0.00	-5352.96	0.00	23214.90	5.684
4	P	4	SLV	-30074.10	-30074.10	-1343.40	-10472.30	0.00	-30074.10	0.00	-25397.80	2.425
4	P	4	SLV	-30074.10	-30074.10	-1343.40	-4084.23	0.00	-30074.10	0.00	-25397.80	6.218
4	P	4	SLV	-30074.10	-30074.10	1765.45	10472.30	0.00	-30074.10	0.00	25397.80	2.425
4	P	4	SLV	-30074.10	-30074.10	1765.45	4084.23	0.00	-30074.10	0.00	25397.80	6.218
4	P	5	SLV	-6850.49	-6850.49	0.00	0.00	365.75	-6850.49	5790.27	0.00	15.831
4	P	5	SLV	-6850.49	-6850.49	0.00	0.00	-251.61	-6850.49	-5790.27	-0.00	23.013
4	P	5	SLV	-25710.60	-25710.60	0.00	0.00	365.75	-25710.60	6498.32	0.00	17.767
4	P	5	SLV	-25710.60	-25710.60	0.00	0.00	-251.61	-25710.60	-6498.32	-0.00	25.827
4	P	5	SLV	-6850.49	-6850.49	-1386.64	-7728.19	0.00	-6850.48	-0.00	-23392.10	3.027
4	P	5	SLV	-6850.49	-6850.49	-1386.64	-3985.57	0.00	-6850.48	-0.00	-23392.10	5.869
4	P	5	SLV	-6850.49	-6850.49	1450.33	7728.19	0.00	-6850.48	0.00	23392.10	3.027
4	P	5	SLV	-6850.49	-6850.49	1450.33	3985.57	0.00	-6850.48	0.00	23392.10	5.869
4	P	5	SLV	-25710.60	-25710.60	-1386.64	-7728.19	0.00	-25710.60	-0.00	-25119.80	3.250
4	P	5	SLV	-25710.60	-25710.60	-1386.64	-3985.57	0.00	-25710.60	-0.00	-25119.80	6.303
4	P	5	SLV	-25710.60	-25710.60	1450.33	7728.19	0.00	-25710.60	0.00	25119.80	3.250
4	P	5	SLV	-25710.60	-25710.60	1450.33	3985.57	0.00	-25710.60	0.00	25119.80	6.303
4	P	6	SLV	-15211.70	-15211.70	0.00	0.00	330.36	-15211.70	6107.39	0.00	18.487
4	P	6	SLV	-15211.70	-15211.70	0.00	0.00	-216.21	-15211.70	-6107.39	-0.00	28.248
4	P	6	SLV	-17349.40	-17349.40	0.00	0.00	330.36	-17349.40	6186.99	0.00	18.728
4	P	6	SLV	-17349.40	-17349.40	0.00	0.00	-216.21	-17349.40	-6186.99	-0.00	28.616
4	P	6	SLV	-15211.70	-15211.70	-296.74	-2754.63	0.00	-15211.70	-0.00	-24351.10	8.840
4	P	6	SLV	-15211.70	-15211.70	-296.74	-988.00	0.00	-15211.70	-0.00	-24351.10	24.647
4	P	6	SLV	-15211.70	-15211.70	360.44	2754.63	0.00	-15211.70	0.00	24351.10	8.840
4	P	6	SLV	-15211.70	-15211.70	360.44	988.00	0.00	-15211.70	0.00	24351.10	24.647
4	P	6	SLV	-17349.40	-17349.40	-296.74	-2754.63	0.00	-17349.40	-0.00	-24579.40	8.923
4	P	6	SLV	-17349.40	-17349.40	-296.74	-988.00	0.00	-17349.40	-0.00	-24579.40	24.878
4	P	6	SLV	-17349.40	-17349.40	360.44	2754.63	0.00	-17349.40	0.00	24579.40	8.923

4	P	6	SLV	-17349.40	-17349.40	360.44	988.00	0.00	-17349.40	0.00	24579.40	24.878
4	P	7	SLV	-770.30	-770.30	0.00	0.00	203.37	-770.34	5551.66	0.00	27.299
4	P	7	SLV	-770.30	-770.30	0.00	0.00	-89.22	-770.34	-5551.66	-0.00	62.224
4	P	7	SLV	-31790.80	-31790.80	0.00	0.00	203.37	-31790.80	6724.93	0.00	33.068
4	P	7	SLV	-31790.80	-31790.80	0.00	0.00	-89.22	-31790.80	-6724.93	-0.00	75.374
4	P	7	SLV	-770.30	-770.30	-2046.70	-11171.60	0.00	-770.31	-0.00	-22667.80	2.029
4	P	7	SLV	-770.30	-770.30	-2046.70	-7428.99	0.00	-770.31	-0.00	-22667.80	3.051
4	P	7	SLV	-770.30	-770.30	2110.39	11171.60	0.00	-770.31	0.00	22667.80	2.029
4	P	7	SLV	-770.30	-770.30	2110.39	7428.99	0.00	-770.31	0.00	22667.80	3.051
4	P	7	SLV	-31790.80	-31790.80	-2046.70	-11171.60	0.00	-31790.80	-0.00	-25506.90	2.283
4	P	7	SLV	-31790.80	-31790.80	-2046.70	-7428.99	0.00	-31790.80	-0.00	-25506.90	3.433
4	P	7	SLV	-31790.80	-31790.80	2110.39	11171.60	0.00	-31790.80	0.00	25507.00	2.283
4	P	7	SLV	-31790.80	-31790.80	2110.39	7428.99	0.00	-31790.80	0.00	25507.00	3.433
4	P	8	SLV	-3919.97	-3919.97	0.00	0.00	28.78	-3919.99	5675.36	0.00	>100
4	P	8	SLV	-3919.97	-3919.97	0.00	0.00	85.37	-3919.99	5675.36	0.00	66.481
4	P	8	SLV	-28641.10	-28641.10	0.00	0.00	28.78	-28641.10	6607.52	0.00	>100
4	P	8	SLV	-28641.10	-28641.10	0.00	0.00	85.37	-28641.10	6607.52	0.00	77.401
4	P	8	SLV	-3919.97	-3919.97	-1522.58	-9149.56	0.00	-3919.97	-0.00	-23044.80	2.519
4	P	8	SLV	-3919.97	-3919.97	-1522.58	-5406.93	0.00	-3919.97	-0.00	-23044.80	4.262
4	P	8	SLV	-3919.97	-3919.97	1586.27	9149.56	0.00	-3919.97	0.00	23044.80	2.519
4	P	8	SLV	-3919.97	-3919.97	1586.27	5406.93	0.00	-3919.97	0.00	23044.80	4.262
4	P	8	SLV	-28641.10	-28641.10	-1522.58	-9149.56	0.00	-28641.10	-0.00	-25307.00	2.766
4	P	8	SLV	-28641.10	-28641.10	-1522.58	-5406.93	0.00	-28641.10	-0.00	-25307.00	4.680
4	P	8	SLV	-28641.10	-28641.10	1586.27	9149.56	0.00	-28641.10	0.00	25307.00	2.766
4	P	8	SLV	-28641.10	-28641.10	1586.27	5406.93	0.00	-28641.10	0.00	25307.00	4.680

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-42752.70	0.00	727.27	34.78	441.19
1	P	10	SLE R	-42752.70	4753.17	0.00	43.88	617.67
1	P	12	SLE Q	-38638.50	0.00	618.61	30.80	393.50
1	P	12	SLE Q	-38638.50	4420.17	0.00	40.21	565.43
2	P	10	SLE R	-38001.00	0.00	321.90	25.59	348.21
2	P	10	SLE R	-38001.00	1677.26	0.00	27.73	401.65
2	P	12	SLE Q	-34077.20	0.00	265.21	22.56	309.08
2	P	12	SLE Q	-34077.20	1588.91	0.00	25.24	365.08
3	P	10	SLE R	-25026.10	0.00	-193.45	16.55	226.81
3	P	10	SLE R	-25026.10	-41.05	0.00	13.56	202.99
3	T	10	SLE R	-24851.10	0.00	-335.16	18.78	244.59
3	T	10	SLE R	-24851.10	-680.67	0.00	16.29	238.58
3	P	12	SLE Q	-22593.30	0.00	-178.94	15.01	205.34
3	P	12	SLE Q	-22593.30	-25.78	0.00	12.19	182.60
3	T	12	SLE Q	-22418.30	0.00	-295.50	16.83	219.72
3	T	12	SLE Q	-22418.30	-622.43	0.00	14.73	215.71
4	P	10	SLE R	-18583.50	0.00	75.39	11.17	159.18
4	P	10	SLE R	-18583.50	78.17	0.00	10.28	153.49
4	P	12	SLE Q	-16997.00	0.00	77.21	10.35	146.71
4	P	12	SLE Q	-16997.00	121.44	0.00	9.62	143.27

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-10497.00	10497.00	2.33	42207.90	42207.90				4.02
1	P	1	SLV	-24384.40	24384.40	2.17	39302.20	39302.20	50122.70	30733.00	19389.70	1.61
1	P	1	SLV	-24384.40	24384.40	2.17	39302.20	39302.20	50122.70	30733.00	19389.70	1.61
1	P	1	SLV	6600.93	6600.93	2.17	39302.20	39302.20	50122.70	30733.00	19389.70	5.95
1	P	1	SLV	-24384.40	24384.40	2.33	42207.90	42207.90	57997.20	30733.00	27264.20	1.73
1	P	1	SLV	-24384.40	24384.40	2.33	42207.90	42207.90	57997.20	30733.00	27264.20	1.73
1	P	1	SLV	6600.93	6600.93	2.33	42207.90	42207.90	57997.20	30733.00	27264.20	6.39
1	P	2	SLV	-12390.10	12390.10	2.33	42207.90	42207.90	54318.70	30733.00	23585.80	3.41
1	P	2	SLV	-12390.10	12390.10	2.33	42207.90	42207.90	54318.70	30733.00	23585.80	3.41
1	P	2	SLV	-5393.41	5393.41	2.33	42207.90	42207.90	54318.70	30733.00	23585.80	7.83
1	P	2	SLV	-12390.10	12390.10	2.29	41529.50	41529.50	53255.60	30733.00	22522.60	3.35
1	P	2	SLV	-12390.10	12390.10	2.29	41529.50	41529.50	53255.60	30733.00	22522.60	3.35
1	P	2	SLV	-5393.41	5393.41	2.29	41529.50	41529.50	53255.60	30733.00	22522.60	7.70
1	P	3	SLV	-31731.00	31731.00	2.09	37813.80	37813.80	45292.20	30733.00	14559.20	1.19
1	P	3	SLV	-31731.00	31731.00	2.09	37813.80	37813.80	45292.20	30733.00	14559.20	1.19
1	P	3	SLV	13947.50	13947.50	2.09	37813.80	37813.80	45292.20	30733.00	14559.20	2.71
1	P	3	SLV	-31731.00	31731.00	2.33	42207.90	42207.90	61919.30	30733.00	31186.30	1.33
1	P	3	SLV	-31731.00	31731.00	2.33	42207.90	42207.90	61919.30	30733.00	31186.30	1.33
1	P	3	SLV	13947.50	13947.50	2.33	42207.90	42207.90	61919.30	30733.00	31186.30	3.03
1	P	4	SLV	-26033.70	26033.70	2.09	37813.80	37813.80	46367.40	30733.00	15634.40	1.45
1	P	4	SLV	-26033.70	26033.70	2.09	37813.80	37813.80	46367.40	30733.00	15634.40	1.45
1	P	4	SLV	8250.18	8250.18	2.09	37813.80	37813.80	46367.40	30733.00	15634.40	4.58
1	P	4	SLV	-26033.70	26033.70	2.33	42207.90	42207.90	60970.90	30733.00	30237.90	1.62
1	P	4	SLV	-26033.70	26033.70	2.33	42207.90	42207.90	60970.90	30733.00	30237.90	1.62
1	P	4	SLV	8250.18	8250.18	2.33	42207.90	42207.90	60970.90	30733.00	30237.90	5.12

1	P	5	SLV	-21106.70	21106.70	2.13	38557.40	38557.40	48694.00	30733.00	17961.10	1.83
1	P	5	SLV	-21106.70	21106.70	2.13	38557.40	38557.40	48694.00	30733.00	17961.10	1.83
1	P	5	SLV	9878.69	9878.69	2.13	38557.40	38557.40	48694.00	30733.00	17961.10	3.90
1	P	5	SLV	-21106.70	21106.70	2.33	42207.90	42207.90	56751.40	30733.00	26018.40	2.00
1	P	5	SLV	-21106.70	21106.70	2.33	42207.90	42207.90	56751.40	30733.00	26018.40	2.00
1	P	5	SLV	9878.69	9878.69	2.33	42207.90	42207.90	56751.40	30733.00	26018.40	4.27
1	P	6	SLV	-9112.32	9112.32	2.29	41528.10	41528.10	53253.50	30733.00	22520.50	4.56
1	P	6	SLV	-9112.32	9112.32	2.29	41528.10	41528.10	53253.50	30733.00	22520.50	4.56
1	P	6	SLV	-2115.66	2115.66	2.29	41528.10	41528.10	53253.50	30733.00	22520.50	19.63
1	P	6	SLV	-9112.32	9112.32	2.25	40825.40	40825.40	52247.40	30733.00	21514.40	4.48
1	P	6	SLV	-9112.32	9112.32	2.25	40825.40	40825.40	52247.40	30733.00	21514.40	4.48
1	P	6	SLV	-2115.66	2115.66	2.25	40825.40	40825.40	52247.40	30733.00	21514.40	19.30
1	P	7	SLV	-28453.20	28453.20	2.09	37813.80	37813.80	44209.40	30733.00	13476.50	1.33
1	P	7	SLV	-28453.20	28453.20	2.09	37813.80	37813.80	44209.40	30733.00	13476.50	1.33
1	P	7	SLV	17225.20	17225.20	2.09	37813.80	37813.80	44209.40	30733.00	13476.50	2.20
1	P	7	SLV	-28453.20	28453.20	2.33	42207.90	42207.90	60903.70	30733.00	30170.70	1.48
1	P	7	SLV	-28453.20	28453.20	2.33	42207.90	42207.90	60903.70	30733.00	30170.70	1.48
1	P	7	SLV	17225.20	17225.20	2.33	42207.90	42207.90	60903.70	30733.00	30170.70	2.45
1	P	8	SLV	-22755.90	22755.90	2.09	37813.80	37813.80	45218.20	30733.00	14485.30	1.66
1	P	8	SLV	-22755.90	22755.90	2.09	37813.80	37813.80	45218.20	30733.00	14485.30	1.66
1	P	8	SLV	11527.90	11527.90	2.09	37813.80	37813.80	45218.20	30733.00	14485.30	3.28
1	P	8	SLV	-22755.90	22755.90	2.33	42207.90	42207.90	59991.90	30733.00	29258.90	1.85
1	P	8	SLV	-22755.90	22755.90	2.33	42207.90	42207.90	59991.90	30733.00	29258.90	1.85
1	P	8	SLV	11527.90	11527.90	2.33	42207.90	42207.90	59991.90	30733.00	29258.90	3.66
2	P	9	SLU	-938.00	938.00	2.33	42207.90	42207.90				45.00
2	P	1	SLV	-13185.20	13185.20	2.20	39812.10	39812.10				3.02
2	P	1	SLV	-13185.20	13185.20	2.20	39812.10	39812.10				3.02
2	P	1	SLV	8523.86	8523.86	2.20	39812.10	39812.10				4.67
2	P	1	SLV	8523.86	8523.86	2.20	39812.10	39812.10				4.67
2	P	1	SLV	-13185.20	13185.20	2.33	42207.90	42207.90				3.20
2	P	1	SLV	-13185.20	13185.20	2.33	42207.90	42207.90				3.20
2	P	1	SLV	8523.86	8523.86	2.33	42207.90	42207.90				4.95
2	P	1	SLV	8523.86	8523.86	2.33	42207.90	42207.90				4.95
2	P	2	SLV	-4358.40	4358.40	2.30	41599.10	41599.20				9.54
2	P	2	SLV	-4358.40	4358.40	2.30	41599.10	41599.20				9.54
2	P	2	SLV	-302.97	302.97	2.30	41599.10	41599.20				137.30
2	P	2	SLV	-302.97	302.97	2.30	41599.10	41599.20				137.30
2	P	2	SLV	-4358.40	4358.40	2.26	41013.80	41013.80				9.41
2	P	2	SLV	-4358.40	4358.40	2.26	41013.80	41013.80				9.41
2	P	2	SLV	-302.97	302.97	2.26	41013.80	41013.80				135.37
2	P	2	SLV	-302.97	302.97	2.26	41013.80	41013.80				135.37
2	P	3	SLV	-18974.40	18974.40	2.10	38069.20	38069.20				2.01
2	P	3	SLV	-18974.40	18974.40	2.10	38069.20	38069.20				2.01
2	P	3	SLV	14313.00	14313.00	2.10	38069.20	38069.20				2.66
2	P	3	SLV	14313.00	14313.00	2.10	38069.20	38069.20				2.66
2	P	3	SLV	-18974.40	18974.40	2.33	42207.90	42207.90				2.22
2	P	3	SLV	-18974.40	18974.40	2.33	42207.90	42207.90				2.22
2	P	3	SLV	14313.00	14313.00	2.33	42207.90	42207.90				2.95
2	P	3	SLV	14313.00	14313.00	2.33	42207.90	42207.90				2.95
2	P	4	SLV	-15109.70	15109.70	2.12	38450.00	38450.00				2.54
2	P	4	SLV	-15109.70	15109.70	2.12	38450.00	38450.00				2.54
2	P	4	SLV	10448.40	10448.40	2.12	38450.00	38450.00				3.68
2	P	4	SLV	10448.40	10448.40	2.12	38450.00	38450.00				3.68
2	P	4	SLV	-15109.70	15109.70	2.33	42207.90	42207.90				2.79
2	P	4	SLV	-15109.70	15109.70	2.33	42207.90	42207.90				2.79
2	P	4	SLV	10448.40	10448.40	2.33	42207.90	42207.90				4.04
2	P	4	SLV	10448.40	10448.40	2.33	42207.90	42207.90				4.04
2	P	5	SLV	10952.10	10952.10	2.17	39396.40	39396.40				3.60
2	P	5	SLV	10952.10	10952.10	2.17	39396.40	39396.40				3.60
2	P	5	SLV	-10757.00	10757.00	2.17	39396.40	39396.40				3.66
2	P	5	SLV	-10757.00	10757.00	2.17	39396.40	39396.40				3.66
2	P	5	SLV	10952.10	10952.10	2.33	42207.90	42207.90				3.85
2	P	5	SLV	10952.10	10952.10	2.33	42207.90	42207.90				3.85
2	P	5	SLV	-10757.00	10757.00	2.33	42207.90	42207.90				3.92
2	P	5	SLV	-10757.00	10757.00	2.33	42207.90	42207.90				3.92
2	P	6	SLV	2125.23	2125.23	2.27	41201.50	41201.50				19.39
2	P	6	SLV	2125.23	2125.23	2.27	41201.50	41201.50				19.39
2	P	6	SLV	-1930.20	1930.20	2.27	41201.50	41201.50				21.35
2	P	6	SLV	-1930.20	1930.20	2.27	41201.50	41201.50				21.35
2	P	6	SLV	2125.23	2125.23	2.24	40610.40	40610.40				19.11
2	P	6	SLV	2125.23	2125.23	2.24	40610.40	40610.40				19.11
2	P	6	SLV	-1930.20	1930.20	2.24	40610.40	40610.40				21.04
2	P	6	SLV	-1930.20	1930.20	2.24	40610.40	40610.40				21.04
2	P	7	SLV	16741.30	16741.30	2.09	37813.80	37813.80				2.26
2	P	7	SLV	16741.30	16741.30	2.09	37813.80	37813.80				2.26
2	P	7	SLV	-16546.20	16546.20	2.09	37813.80	37813.80				2.29
2	P	7	SLV	-16546.20	16546.20	2.09	37813.80	37813.80				2.29
2	P	7	SLV	16741.30	16741.30	2.33	42207.90	42207.90				2.52
2	P	7	SLV	16741.30	16741.30	2.33	42207.90	42207.90				2.52

2	P	7	SLV	-16546.20	16546.20	2.33	42207.90	42207.90				2.55
2	P	7	SLV	-16546.20	16546.20	2.33	42207.90	42207.90				2.55
2	P	8	SLV	12876.60	12876.60	2.10	38019.40	38019.40				2.95
2	P	8	SLV	12876.60	12876.60	2.10	38019.40	38019.40				2.95
2	P	8	SLV	-12681.50	12681.50	2.10	38019.40	38019.40				3.00
2	P	8	SLV	-12681.50	12681.50	2.10	38019.40	38019.40				3.00
2	P	8	SLV	12876.60	12876.60	2.33	42207.90	42207.90				3.28
2	P	8	SLV	12876.60	12876.60	2.33	42207.90	42207.90				3.28
2	P	8	SLV	-12681.50	12681.50	2.33	42207.90	42207.90				3.33
2	P	8	SLV	-12681.50	12681.50	2.33	42207.90	42207.90				3.33
3	P	9	SLU	-1704.61	1704.61	2.27	41158.30	41158.30				24.15
3	P	1	SLV	-6250.59	6250.59	2.16	39207.90	39207.90				6.27
3	P	1	SLV	-6250.59	6250.59	2.16	39207.90	39207.90				6.27
3	P	1	SLV	2635.16	2635.16	2.16	39207.90	39207.90				14.88
3	P	1	SLV	2635.16	2635.16	2.16	39207.90	39207.90				14.88
3	P	1	SLV	-6250.59	6250.59	2.27	41051.50	41051.50				6.57
3	P	1	SLV	-6250.59	6250.59	2.27	41051.50	41051.50				6.57
3	P	1	SLV	2635.16	2635.16	2.27	41051.50	41051.50				15.58
3	P	1	SLV	2635.16	2635.16	2.27	41051.50	41051.50				15.58
3	P	2	SLV	-1862.27	1862.27	2.22	40285.20	40285.20				21.63
3	P	2	SLV	-1862.27	1862.27	2.22	40285.20	40285.20				21.63
3	P	2	SLV	-1753.16	1753.16	2.22	40285.20	40285.20				22.98
3	P	2	SLV	-1753.16	1753.16	2.22	40285.20	40285.20				22.98
3	P	2	SLV	-1862.27	1862.27	2.21	39994.90	39994.90				21.48
3	P	2	SLV	-1862.27	1862.27	2.21	39994.90	39994.90				21.48
3	P	2	SLV	-1753.16	1753.16	2.21	39994.90	39994.90				22.81
3	P	2	SLV	-1753.16	1753.16	2.21	39994.90	39994.90				22.81
3	P	3	SLV	-9796.21	9796.21	2.11	38199.10	38199.10				3.90
3	P	3	SLV	-9796.21	9796.21	2.11	38199.10	38199.10				3.90
3	P	3	SLV	6180.77	6180.77	2.11	38199.10	38199.10				6.18
3	P	3	SLV	6180.77	6180.77	2.11	38199.10	38199.10				6.18
3	P	3	SLV	-9796.21	9796.21	2.32	41991.90	41991.90				4.29
3	P	3	SLV	-9796.21	9796.21	2.32	41991.90	41991.90				4.29
3	P	3	SLV	6180.77	6180.77	2.32	41991.90	41991.90				6.79
3	P	3	SLV	6180.77	6180.77	2.32	41991.90	41991.90				6.79
3	P	4	SLV	-8446.98	8446.98	2.12	38443.00	38443.00				4.55
3	P	4	SLV	-8446.98	8446.98	2.12	38443.00	38443.00				4.55
3	P	4	SLV	4831.54	4831.54	2.12	38443.00	38443.00				7.96
3	P	4	SLV	4831.54	4831.54	2.12	38443.00	38443.00				7.96
3	P	4	SLV	-8446.98	8446.98	2.31	41768.60	41768.60				4.94
3	P	4	SLV	-8446.98	8446.98	2.31	41768.60	41768.60				4.94
3	P	4	SLV	4831.54	4831.54	2.31	41768.60	41768.60				8.64
3	P	4	SLV	4831.54	4831.54	2.31	41768.60	41768.60				8.64
3	P	5	SLV	3864.02	3864.02	2.15	38977.60	38977.70				10.09
3	P	5	SLV	3864.02	3864.02	2.15	38977.60	38977.70				10.09
3	P	5	SLV	-5021.74	5021.74	2.15	38977.60	38977.70				7.76
3	P	5	SLV	-5021.74	5021.74	2.15	38977.60	38977.70				7.76
3	P	5	SLV	3864.02	3864.02	2.25	40831.60	40831.60				10.57
3	P	5	SLV	3864.02	3864.02	2.25	40831.60	40831.60				10.57
3	P	5	SLV	-5021.74	5021.74	2.25	40831.60	40831.60				8.13
3	P	5	SLV	-5021.74	5021.74	2.25	40831.60	40831.60				8.13
3	P	6	SLV	-524.31	524.31	2.21	40061.10	40061.10				76.41
3	P	6	SLV	-524.31	524.31	2.21	40061.10	40061.10				76.41
3	P	6	SLV	-633.41	633.41	2.21	40061.10	40061.10				63.25
3	P	6	SLV	-633.41	633.41	2.21	40061.10	40061.10				63.25
3	P	6	SLV	-524.31	524.31	2.20	39769.20	39769.20				75.85
3	P	6	SLV	-524.31	524.31	2.20	39769.20	39769.20				75.85
3	P	6	SLV	-633.41	633.41	2.20	39769.20	39769.20				62.79
3	P	6	SLV	-633.41	633.41	2.20	39769.20	39769.20				62.79
3	P	7	SLV	7409.63	7409.63	2.10	37962.70	37962.70				5.12
3	P	7	SLV	7409.63	7409.63	2.10	37962.70	37962.70				5.12
3	P	7	SLV	-8567.35	8567.35	2.10	37962.70	37962.70				4.43
3	P	7	SLV	-8567.35	8567.35	2.10	37962.70	37962.70				4.43
3	P	7	SLV	7409.63	7409.63	2.31	41777.00	41777.00				5.64
3	P	7	SLV	7409.63	7409.63	2.31	41777.00	41777.00				5.64
3	P	7	SLV	-8567.35	8567.35	2.31	41777.00	41777.00				4.88
3	P	7	SLV	-8567.35	8567.35	2.31	41777.00	41777.00				4.88
3	P	8	SLV	6060.40	6060.40	2.11	38208.20	38208.20				6.30
3	P	8	SLV	6060.40	6060.40	2.11	38208.20	38208.20				6.30
3	P	8	SLV	-7218.12	7218.12	2.11	38208.20	38208.20				5.29
3	P	8	SLV	-7218.12	7218.12	2.11	38208.20	38208.20				5.29
3	P	8	SLV	6060.40	6060.40	2.29	41552.60	41552.60				6.86
3	P	8	SLV	6060.40	6060.40	2.29	41552.60	41552.60				6.86
3	P	8	SLV	-7218.12	7218.12	2.29	41552.60	41552.60				5.76
3	P	8	SLV	-7218.12	7218.12	2.29	41552.60	41552.60				5.76
3	T	9	SLU	-1704.61	1704.61	2.27	41137.20	41137.20				24.13
3	T	1	SLV	2635.15	2635.15	2.16	39190.90	39190.90	49898.20	30733.00	19165.20	14.87
3	T	1	SLV	2635.15	2635.15	2.16	39190.90	39190.90	49898.20	30733.00	19165.20	14.87
3	T	1	SLV	-6250.59	6250.59	2.16	39190.90	39190.90	49898.20	30733.00	19165.20	6.27

3	T	1	SLV	-6250.59	6250.59	2.16	39190.90	39190.90	49898.20	30733.00	19165.20	6.27
3	T	1	SLV	2635.15	2635.15	2.27	41035.20	41035.20	52537.30	30733.00	21804.40	15.57
3	T	1	SLV	2635.15	2635.15	2.27	41035.20	41035.20	52537.30	30733.00	21804.40	15.57
3	T	1	SLV	-6250.59	6250.59	2.27	41035.20	41035.20	52537.30	30733.00	21804.40	6.57
3	T	1	SLV	-6250.59	6250.59	2.27	41035.20	41035.20	52537.30	30733.00	21804.40	6.57
3	T	2	SLV	-1753.16	1753.16	2.22	40268.60	40268.60	51495.70	30733.00	20762.70	22.97
3	T	2	SLV	-1753.16	1753.16	2.22	40268.60	40268.60	51495.70	30733.00	20762.70	22.97
3	T	2	SLV	-1862.27	1862.27	2.22	40268.60	40268.60	51495.70	30733.00	20762.70	21.62
3	T	2	SLV	-1862.27	1862.27	2.22	40268.60	40268.60	51495.70	30733.00	20762.70	21.62
3	T	2	SLV	-1753.16	1753.16	2.21	39978.20	39978.20	51124.20	30733.00	20391.20	22.80
3	T	2	SLV	-1753.16	1753.16	2.21	39978.20	39978.20	51124.20	30733.00	20391.20	22.80
3	T	2	SLV	-1862.27	1862.27	2.21	39978.20	39978.20	51124.20	30733.00	20391.20	21.47
3	T	2	SLV	-1862.27	1862.27	2.21	39978.20	39978.20	51124.20	30733.00	20391.20	21.47
3	T	3	SLV	6180.75	6180.75	2.11	38181.60	38181.60	48008.30	30733.00	17275.40	6.18
3	T	3	SLV	6180.75	6180.75	2.11	38181.60	38181.60	48008.30	30733.00	17275.40	6.18
3	T	3	SLV	-9796.19	9796.19	2.11	38181.60	38181.60	48008.30	30733.00	17275.40	3.90
3	T	3	SLV	-9796.19	9796.19	2.11	38181.60	38181.60	48008.30	30733.00	17275.40	3.90
3	T	3	SLV	6180.75	6180.75	2.32	41976.00	41976.00	53938.80	30733.00	23205.80	6.79
3	T	3	SLV	6180.75	6180.75	2.32	41976.00	41976.00	53938.80	30733.00	23205.80	6.79
3	T	3	SLV	-9796.19	9796.19	2.32	41976.00	41976.00	53938.80	30733.00	23205.80	4.28
3	T	3	SLV	-9796.19	9796.19	2.32	41976.00	41976.00	53938.80	30733.00	23205.80	4.28
3	T	4	SLV	4831.53	4831.53	2.12	38425.70	38425.70	48448.10	30733.00	17715.10	7.95
3	T	4	SLV	4831.53	4831.53	2.12	38425.70	38425.70	48448.10	30733.00	17715.10	7.95
3	T	4	SLV	-8446.96	8446.96	2.12	38425.70	38425.70	48448.10	30733.00	17715.10	4.55
3	T	4	SLV	-8446.96	8446.96	2.12	38425.70	38425.70	48448.10	30733.00	17715.10	4.55
3	T	4	SLV	4831.53	4831.53	2.30	41752.60	41752.60	53591.00	30733.00	22858.10	8.64
3	T	4	SLV	4831.53	4831.53	2.30	41752.60	41752.60	53591.00	30733.00	22858.10	8.64
3	T	4	SLV	-8446.96	8446.96	2.30	41752.60	41752.60	53591.00	30733.00	22858.10	4.94
3	T	4	SLV	-8446.96	8446.96	2.30	41752.60	41752.60	53591.00	30733.00	22858.10	4.94
3	T	5	SLV	3864.01	3864.01	2.15	38960.50	38960.50	49457.10	30733.00	18724.10	10.08
3	T	5	SLV	3864.01	3864.01	2.15	38960.50	38960.50	49457.10	30733.00	18724.10	10.08
3	T	5	SLV	-5021.73	5021.73	2.15	38960.50	38960.50	49457.10	30733.00	18724.10	7.76
3	T	5	SLV	-5021.73	5021.73	2.15	38960.50	38960.50	49457.10	30733.00	18724.10	7.76
3	T	5	SLV	3864.01	3864.01	2.25	40815.30	40815.30	52233.80	30733.00	21500.80	10.56
3	T	5	SLV	3864.01	3864.01	2.25	40815.30	40815.30	52233.80	30733.00	21500.80	10.56
3	T	5	SLV	-5021.73	5021.73	2.25	40815.30	40815.30	52233.80	30733.00	21500.80	8.13
3	T	5	SLV	-5021.73	5021.73	2.25	40815.30	40815.30	52233.80	30733.00	21500.80	8.13
3	T	6	SLV	-524.30	524.30	2.21	40044.40	40044.40	51211.00	30733.00	20478.00	76.38
3	T	6	SLV	-524.30	524.30	2.21	40044.40	40044.40	51211.00	30733.00	20478.00	76.38
3	T	6	SLV	-633.41	633.41	2.21	40044.40	40044.40	51211.00	30733.00	20478.00	63.22
3	T	6	SLV	-633.41	633.41	2.21	40044.40	40044.40	51211.00	30733.00	20478.00	63.22
3	T	6	SLV	-524.30	524.30	2.19	39752.40	39752.40	50837.20	30733.00	20104.20	75.82
3	T	6	SLV	-524.30	524.30	2.19	39752.40	39752.40	50837.20	30733.00	20104.20	75.82
3	T	6	SLV	-633.41	633.41	2.19	39752.40	39752.40	50837.20	30733.00	20104.20	62.76
3	T	6	SLV	-633.41	633.41	2.19	39752.40	39752.40	50837.20	30733.00	20104.20	62.76
3	T	7	SLV	7409.61	7409.61	2.09	37945.10	37945.10	47599.80	30733.00	16866.80	5.12
3	T	7	SLV	7409.61	7409.61	2.09	37945.10	37945.10	47599.80	30733.00	16866.80	5.12
3	T	7	SLV	-8567.33	8567.33	2.09	37945.10	37945.10	47599.80	30733.00	16866.80	4.43
3	T	7	SLV	-8567.33	8567.33	2.09	37945.10	37945.10	47599.80	30733.00	16866.80	4.43
3	T	7	SLV	7409.61	7409.61	2.31	41761.00	41761.00	53603.90	30733.00	22870.90	5.64
3	T	7	SLV	7409.61	7409.61	2.31	41761.00	41761.00	53603.90	30733.00	22870.90	5.64
3	T	7	SLV	-8567.33	8567.33	2.31	41761.00	41761.00	53603.90	30733.00	22870.90	4.87
3	T	7	SLV	-8567.33	8567.33	2.31	41761.00	41761.00	53603.90	30733.00	22870.90	4.87
3	T	8	SLV	6060.39	6060.39	2.11	38190.70	38190.70	48024.10	30733.00	17291.10	6.30
3	T	8	SLV	6060.39	6060.39	2.11	38190.70	38190.70	48024.10	30733.00	17291.10	6.30
3	T	8	SLV	-7218.10	7218.10	2.11	38190.70	38190.70	48024.10	30733.00	17291.10	5.29
3	T	8	SLV	-7218.10	7218.10	2.11	38190.70	38190.70	48024.10	30733.00	17291.10	5.29
3	T	8	SLV	6060.39	6060.39	2.29	41536.50	41536.50	53265.80	30733.00	22532.80	6.85
3	T	8	SLV	6060.39	6060.39	2.29	41536.50	41536.50	53265.80	30733.00	22532.80	6.85
3	T	8	SLV	-7218.10	7218.10	2.29	41536.50	41536.50	53265.80	30733.00	22532.80	5.75
3	T	8	SLV	-7218.10	7218.10	2.29	41536.50	41536.50	53265.80	30733.00	22532.80	5.75

Numero del nucleo n. 1191

Nodi: -71 -1689

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-26522.30	-26522.30	0.00	0.00	-902.68	-26522.30	-5588.38	-83.25	6.191
1	P	9	SLU	-26522.30	-26522.30	-404.39	-404.39	0.00	-26522.30	-26.56	-14609.10	36.127
1	P	1	SLV	37706.70	37706.70	0.00	0.00	327.71	37706.70	3763.03	48.04	11.483
1	P	1	SLV	37706.70	37706.70	0.00	0.00	-1622.02	37706.70	-3761.97	48.04	2.319
1	P	1	SLV	-75784.30	-75784.30	0.00	0.00	327.71	-75784.30	5779.85	70.95	17.637

1	P	1	SLV	-75784.30	-75784.30	0.00	0.00	-1622.02	-75784.30	-5780.50	-84.59	3.564
1	P	1	SLV	37706.70	37706.70	6072.77	6072.77	0.00	37706.70	23.25	10366.00	1.707
1	P	1	SLV	37706.70	37706.70	6072.77	7194.68	0.00	37706.70	23.25	10366.00	1.441
1	P	1	SLV	37706.70	37706.70	-7194.68	-7194.68	0.00	37743.80	-24.58	-10362.80	1.440
1	P	1	SLV	-75784.30	-75784.30	6072.77	6072.77	0.00	-75784.30	26.56	14814.10	2.439
1	P	1	SLV	-75784.30	-75784.30	6072.77	7194.68	0.00	-75784.30	26.56	14814.10	2.059
1	P	1	SLV	-75784.30	-75784.30	-7194.68	-7194.68	0.00	-75784.30	-26.56	-14814.10	2.059
1	P	2	SLV	27270.40	27270.40	0.00	0.00	-653.11	27319.70	-4168.63	48.04	6.383
1	P	2	SLV	27270.40	27270.40	0.00	0.00	-641.21	27319.70	-4168.63	48.04	6.501
1	P	2	SLV	-65347.90	-65347.90	0.00	0.00	-653.11	-65347.90	-5982.53	-84.42	9.160
1	P	2	SLV	-65347.90	-65347.90	0.00	0.00	-641.21	-65347.90	-5982.53	-84.42	9.330
1	P	2	SLV	27270.40	27270.40	4989.31	4989.31	0.00	27273.80	25.56	11536.40	2.312
1	P	2	SLV	27270.40	27270.40	4989.31	6111.22	0.00	27273.80	25.56	11536.40	1.888
1	P	2	SLV	27270.40	27270.40	-6111.22	-6111.22	0.00	27270.40	-26.56	-11546.40	1.889
1	P	2	SLV	-65347.90	-65347.90	4989.31	4989.31	0.00	-65347.90	26.56	14815.60	2.969
1	P	2	SLV	-65347.90	-65347.90	4989.31	6111.22	0.00	-65347.90	26.56	14815.60	2.424
1	P	2	SLV	-65347.90	-65347.90	-6111.22	-6111.22	0.00	-65347.90	-26.56	-14815.60	2.424
1	P	3	SLV	13813.30	13813.30	0.00	0.00	1132.88	13871.50	4674.96	48.04	4.127
1	P	3	SLV	13813.30	13813.30	0.00	0.00	-2427.19	13871.70	-4673.89	48.04	1.926
1	P	3	SLV	-51890.90	-51890.90	0.00	0.00	1132.88	-51890.90	6056.24	91.55	5.346
1	P	3	SLV	-51890.90	-51890.90	0.00	0.00	-2427.19	-51890.90	-6055.70	-84.09	2.495
1	P	3	SLV	13813.30	13813.30	3072.41	3072.41	0.00	13865.80	26.56	12542.70	4.082
1	P	3	SLV	13813.30	13813.30	3072.41	4194.32	0.00	13865.80	26.56	12542.70	2.990
1	P	3	SLV	13813.30	13813.30	-4194.32	-4194.32	0.00	13898.10	-26.56	-12540.90	2.990
1	P	3	SLV	-51890.90	-51890.90	3072.41	3072.41	0.00	-51891.30	26.56	14774.60	4.809
1	P	3	SLV	-51890.90	-51890.90	3072.41	4194.32	0.00	-51891.30	26.56	14774.60	3.523
1	P	3	SLV	-51890.90	-51890.90	-4194.32	-4194.32	0.00	-51890.90	-26.56	-14774.60	3.523
1	P	4	SLV	-17103.10	-17103.10	0.00	0.00	842.20	-17107.30	5402.07	138.53	6.414
1	P	4	SLV	-17103.10	-17103.10	0.00	0.00	-2136.51	-17107.40	-5400.72	-82.93	2.528
1	P	4	SLV	-20974.50	-20974.50	0.00	0.00	842.20	-21004.70	5480.00	133.17	6.507
1	P	4	SLV	-20974.50	-20974.50	0.00	0.00	-2136.51	-21005.30	-5478.74	-83.06	2.564
1	P	4	SLV	-17103.10	-17103.10	-582.79	-582.79	0.00	-17103.10	-26.56	-14168.10	24.311
1	P	4	SLV	-17103.10	-17103.10	-539.12	-539.12	0.00	-17103.10	-26.56	-14168.10	26.280
1	P	4	SLV	-17103.10	-17103.10	-539.12	-582.79	0.00	-17103.10	-26.56	-14168.10	24.311
1	P	4	SLV	-20974.50	-20974.50	-582.79	-582.79	0.00	-20974.50	-26.56	-14354.80	24.631
1	P	4	SLV	-20974.50	-20974.50	-539.12	-539.12	0.00	-20974.50	-26.56	-14354.80	26.627
1	P	4	SLV	-20974.50	-20974.50	-539.12	-582.79	0.00	-20974.50	-26.56	-14354.80	24.631
1	P	5	SLV	44836.40	44836.40	0.00	0.00	513.76	44836.40	3482.60	48.04	6.779
1	P	5	SLV	44836.40	44836.40	0.00	0.00	-1435.97	44836.40	-3481.54	48.04	2.425
1	P	5	SLV	-68654.60	-68654.60	0.00	0.00	513.76	-68654.60	5915.60	75.69	11.514
1	P	5	SLV	-68654.60	-68654.60	0.00	0.00	-1435.97	-68654.50	-5916.20	-84.48	4.120
1	P	5	SLV	44836.40	44836.40	7002.82	7002.82	0.00	44845.90	21.49	9540.20	1.362
1	P	5	SLV	44836.40	44836.40	-6264.63	-7002.82	0.00	44904.10	-22.88	-9524.96	1.360
1	P	5	SLV	44836.40	44836.40	-6264.63	-6264.63	0.00	44904.10	-22.88	-9524.96	1.520
1	P	5	SLV	-68654.60	-68654.60	7002.82	7002.82	0.00	-68654.60	26.56	14818.80	2.116
1	P	5	SLV	-68654.60	-68654.60	-6264.63	-7002.82	0.00	-68654.50	-26.56	-14818.80	2.116
1	P	5	SLV	-68654.60	-68654.60	-6264.63	-6264.63	0.00	-68654.50	-26.56	-14818.80	2.365
1	P	6	SLV	34400.10	34400.10	0.00	0.00	-467.06	34407.00	-3891.41	48.04	8.332
1	P	6	SLV	34400.10	34400.10	0.00	0.00	-455.16	34407.00	-3891.41	48.04	8.550
1	P	6	SLV	-58218.20	-58218.20	0.00	0.00	-467.06	-58218.20	-6124.24	-84.29	13.112
1	P	6	SLV	-58218.20	-58218.20	0.00	0.00	-455.16	-58218.20	-6124.24	-84.29	13.455
1	P	6	SLV	34400.10	34400.10	5919.36	5919.36	0.00	34413.30	24.00	10739.90	1.814
1	P	6	SLV	34400.10	34400.10	-5181.17	-5919.36	0.00	34470.40	-25.27	-10736.70	1.814
1	P	6	SLV	34400.10	34400.10	-5181.17	-5181.17	0.00	34470.40	-25.27	-10736.70	2.072
1	P	6	SLV	-58218.20	-58218.20	5919.36	5919.36	0.00	-58218.20	26.56	14799.00	2.500
1	P	6	SLV	-58218.20	-58218.20	-5181.17	-5919.36	0.00	-58218.20	-26.56	-14799.00	2.500
1	P	6	SLV	-58218.20	-58218.20	-5181.17	-5181.17	0.00	-58218.20	-26.56	-14799.00	2.856
1	P	7	SLV	20943.00	20943.00	0.00	0.00	1318.92	20987.10	4408.61	48.04	3.343
1	P	7	SLV	20943.00	20943.00	0.00	0.00	-2241.14	20987.20	-4407.54	48.04	1.967
1	P	7	SLV	-44761.20	-44761.20	0.00	0.00	1318.92	-44761.20	5931.39	100.83	4.497
1	P	7	SLV	-44761.20	-44761.20	0.00	0.00	-2241.14	-44761.20	-5930.65	-83.86	2.646
1	P	7	SLV	20943.00	20943.00	4002.46	4002.46	0.00	20981.40	26.56	12156.40	3.037
1	P	7	SLV	20943.00	20943.00	-3264.27	-4002.46	0.00	20972.50	-26.56	-12156.90	3.037
1	P	7	SLV	20943.00	20943.00	-3264.27	-3264.27	0.00	20972.50	-26.56	-12156.90	3.724
1	P	7	SLV	-44761.20	-44761.20	4002.46	4002.46	0.00	-44761.20	26.56	14739.00	3.682
1	P	7	SLV	-44761.20	-44761.20	-3264.27	-4002.46	0.00	-44761.40	-26.56	-14739.00	3.682
1	P	7	SLV	-44761.20	-44761.20	-3264.27	-3264.27	0.00	-44761.40	-26.56	-14739.00	4.515
1	P	8	SLV	-9973.36	-9973.36	0.00	0.00	1028.25	-9973.35	5256.07	149.17	5.112
1	P	8	SLV	-9973.36	-9973.36	0.00	0.00	-1950.46	-9973.37	-5254.54	-82.67	2.694
1	P	8	SLV	-13844.80	-13844.80	0.00	0.00	1028.25	-13844.80	5336.14	143.13	5.190
1	P	8	SLV	-13844.80	-13844.80	0.00	0.00	-1950.46	-13844.80	-5334.70	-82.81	2.735
1	P	8	SLV	-9973.36	-9973.36	347.26	390.93	0.00	-9973.36	26.56	13811.10	35.329
1	P	8	SLV	-9973.36	-9973.36	347.26	347.26	0.00	-9973.36	26.56	13811.10	39.772
1	P	8	SLV	-9973.36	-9973.36	390.93	390.93	0.00	-9973.36	26.56	13811.10	35.329
1	P	8	SLV	-13844.80	-13844.80	347.26	390.93	0.00	-13844.80	26.56	14007.00	35.830
1	P	8	SLV	-13844.80	-13844.80	347.26	347.26	0.00	-13844.80	26.56	14007.00	40.336
1	P	8	SLV	-13844.80	-13844.80	390.93	390.93	0.00	-13844.80	26.56	14007.00	35.830
2	P	9	SLU	-26559.90	-26559.90	0.00	0.00	-488.19	-26559.90	-5589.13	-83.25	11.449
2	P	9	SLU	-26559.90	-26559.90	267.42	267.42	0.00	-26559.90	26.56	14610.70	54.636

2	P	1	SLV	13486.80	13486.80	0.00	0.00	125.76	13549.40	4687.03	48.04	37.269
2	P	1	SLV	13486.80	13486.80	0.00	0.00	-825.73	13549.70	-4685.95	48.04	5.675
2	P	1	SLV	-48674.00	-48674.00	0.00	0.00	125.76	-48673.90	6001.93	95.60	47.725
2	P	1	SLV	-48674.00	-48674.00	0.00	0.00	-825.73	-48674.00	-6001.27	-83.99	7.268
2	P	1	SLV	13486.80	13486.80	4841.71	6072.77	0.00	13542.90	26.56	12560.00	2.068
2	P	1	SLV	13486.80	13486.80	4841.71	7194.68	0.00	13542.90	26.56	12560.00	1.746
2	P	1	SLV	13486.80	13486.80	-4997.85	-6072.77	0.00	13575.80	-26.56	-12558.30	2.068
2	P	1	SLV	13486.80	13486.80	-4997.85	-7194.68	0.00	13575.80	-26.56	-12558.30	1.745
2	P	1	SLV	-48674.00	-48674.00	4841.71	6072.77	0.00	-48674.00	26.56	14759.50	2.430
2	P	1	SLV	-48674.00	-48674.00	4841.71	7194.68	0.00	-48674.00	26.56	14759.50	2.051
2	P	1	SLV	-48674.00	-48674.00	-4997.85	-6072.77	0.00	-48674.00	-26.56	-14759.50	2.430
2	P	1	SLV	-48674.00	-48674.00	-4997.85	-7194.68	0.00	-48674.00	-26.56	-14759.50	2.051
2	P	2	SLV	7893.10	7893.10	0.00	0.00	-334.69	7937.52	-4868.71	-41.92	14.547
2	P	2	SLV	7893.10	7893.10	0.00	0.00	-365.28	7937.52	-4868.71	-41.92	13.329
2	P	2	SLV	-43080.20	-43080.20	0.00	0.00	-334.69	-43080.20	-5900.25	-83.80	17.629
2	P	2	SLV	-43080.20	-43080.20	0.00	0.00	-365.28	-43080.20	-5900.25	-83.80	16.153
2	P	2	SLV	7893.10	7893.10	3905.73	4989.31	0.00	7916.27	26.56	12864.40	2.578
2	P	2	SLV	7893.10	7893.10	3905.73	6111.22	0.00	7916.27	26.56	12864.40	2.105
2	P	2	SLV	7893.10	7893.10	-4061.86	-4989.31	0.00	7916.93	-26.56	-12864.40	2.578
2	P	2	SLV	7893.10	7893.10	-4061.86	-6111.22	0.00	7916.93	-26.56	-12864.40	2.105
2	P	2	SLV	-43080.20	-43080.20	3905.73	4989.31	0.00	-43081.50	26.56	14729.30	2.952
2	P	2	SLV	-43080.20	-43080.20	3905.73	6111.22	0.00	-43081.50	26.56	14729.30	2.410
2	P	2	SLV	-43080.20	-43080.20	-4061.86	-4989.31	0.00	-43082.00	-26.56	-14729.30	2.952
2	P	2	SLV	-43080.20	-43080.20	-4061.86	-6111.22	0.00	-43082.00	-26.56	-14729.30	2.410
2	P	3	SLV	214.34	214.34	0.00	0.00	491.09	235.69	5042.15	164.70	10.267
2	P	3	SLV	214.34	214.34	0.00	0.00	-1191.06	235.08	-5040.38	-82.28	4.232
2	P	3	SLV	-35401.50	-35401.50	0.00	0.00	491.09	-35415.10	5762.10	112.86	11.733
2	P	3	SLV	-35401.50	-35401.50	0.00	0.00	-1191.06	-35415.40	-5761.19	-83.56	4.837
2	P	3	SLV	214.34	214.34	2817.44	3072.41	0.00	217.65	26.56	13277.50	4.322
2	P	3	SLV	214.34	214.34	2817.44	4194.32	0.00	217.65	26.56	13277.50	3.166
2	P	3	SLV	214.34	214.34	-2973.58	-3072.41	0.00	214.35	-26.56	-13277.70	4.322
2	P	3	SLV	214.34	214.34	-2973.58	-4194.32	0.00	214.35	-26.56	-13277.70	3.166
2	P	3	SLV	-35401.50	-35401.50	2817.44	3072.41	0.00	-35401.50	26.56	14682.10	4.779
2	P	3	SLV	-35401.50	-35401.50	2817.44	4194.32	0.00	-35401.50	26.56	14682.10	3.500
2	P	3	SLV	-35401.50	-35401.50	-2973.58	-3072.41	0.00	-35401.50	-26.56	-14682.10	4.779
2	P	3	SLV	-35401.50	-35401.50	-2973.58	-4194.32	0.00	-35401.50	-26.56	-14682.10	3.500
2	P	4	SLV	-16755.80	-16755.80	0.00	0.00	343.78	-16761.20	5395.13	139.00	15.694
2	P	4	SLV	-16755.80	-16755.80	0.00	0.00	-1043.75	-16761.30	-5393.77	-82.92	5.168
2	P	4	SLV	-18431.40	-18431.40	0.00	0.00	343.78	-18432.50	5428.62	136.72	15.791
2	P	4	SLV	-18431.40	-18431.40	0.00	0.00	-1043.75	-18432.60	-5427.30	-82.97	5.200
2	P	4	SLV	-16755.80	-16755.80	146.37	539.12	0.00	-16755.80	26.56	14151.20	26.249
2	P	4	SLV	-16755.80	-16755.80	146.37	582.79	0.00	-16755.80	26.56	14151.20	24.282
2	P	4	SLV	-16755.80	-16755.80	-302.50	-539.12	0.00	-16755.80	-26.56	-14151.20	26.249
2	P	4	SLV	-16755.80	-16755.80	-302.50	-582.79	0.00	-16755.80	-26.56	-14151.20	24.282
2	P	4	SLV	-18431.40	-18431.40	146.37	539.12	0.00	-18431.40	26.56	14232.40	26.399
2	P	4	SLV	-18431.40	-18431.40	146.37	582.79	0.00	-18431.40	26.56	14232.40	24.421
2	P	4	SLV	-18431.40	-18431.40	-302.50	-539.12	0.00	-18431.40	-26.56	-14232.40	26.399
2	P	4	SLV	-18431.40	-18431.40	-302.50	-582.79	0.00	-18431.40	-26.56	-14232.40	24.421
2	P	5	SLV	16661.80	16661.80	0.00	0.00	221.24	16730.10	4567.93	48.04	20.646
2	P	5	SLV	16661.80	16661.80	0.00	0.00	-730.24	16730.40	-4566.85	48.04	6.254
2	P	5	SLV	-45499.00	-45499.00	0.00	0.00	221.24	-45499.00	5944.71	99.85	26.869
2	P	5	SLV	-45499.00	-45499.00	0.00	0.00	-730.24	-45499.00	-5943.98	-83.88	8.140
2	P	5	SLV	16661.80	16661.80	5522.91	7002.82	0.00	16690.70	26.56	12389.50	1.769
2	P	5	SLV	16661.80	16661.80	5522.91	6264.63	0.00	16690.70	26.56	12389.50	1.978
2	P	5	SLV	16661.80	16661.80	-4316.66	-7002.82	0.00	16714.60	-26.56	-12388.20	1.769
2	P	5	SLV	16661.80	16661.80	-4316.66	-6264.63	0.00	16714.60	-26.56	-12388.20	1.977
2	P	5	SLV	-45499.00	-45499.00	5522.91	7002.82	0.00	-45499.00	26.56	14743.10	2.105
2	P	5	SLV	-45499.00	-45499.00	5522.91	6264.63	0.00	-45499.00	26.56	14743.10	2.353
2	P	5	SLV	-45499.00	-45499.00	-4316.66	-7002.82	0.00	-45499.00	-26.56	-14743.10	2.105
2	P	5	SLV	-45499.00	-45499.00	-4316.66	-6264.63	0.00	-45499.00	-26.56	-14743.10	2.353
2	P	6	SLV	11068.00	11068.00	0.00	0.00	-239.21	11119.70	-4777.00	48.04	19.970
2	P	6	SLV	11068.00	11068.00	0.00	0.00	-269.79	11119.70	-4777.00	48.04	17.706
2	P	6	SLV	-39905.30	-39905.30	0.00	0.00	-239.21	-39905.30	-5842.73	-83.70	24.425
2	P	6	SLV	-39905.30	-39905.30	0.00	0.00	-269.79	-39905.30	-5842.73	-83.70	21.656
2	P	6	SLV	11068.00	11068.00	4586.92	5919.36	0.00	11158.40	26.56	12687.40	2.143
2	P	6	SLV	11068.00	11068.00	4586.92	5181.17	0.00	11158.40	26.56	12687.40	2.449
2	P	6	SLV	11068.00	11068.00	-3380.67	-5919.36	0.00	11080.40	-26.56	-12691.60	2.144
2	P	6	SLV	11068.00	11068.00	-3380.67	-5181.17	0.00	11080.40	-26.56	-12691.60	2.450
2	P	6	SLV	-39905.30	-39905.30	4586.92	5919.36	0.00	-39905.30	26.56	14711.10	2.485
2	P	6	SLV	-39905.30	-39905.30	4586.92	5181.17	0.00	-39905.30	26.56	14711.10	2.839
2	P	6	SLV	-39905.30	-39905.30	-3380.67	-5919.36	0.00	-39905.30	-26.56	-14711.10	2.485
2	P	6	SLV	-39905.30	-39905.30	-3380.67	-5181.17	0.00	-39905.30	-26.56	-14711.10	2.839
2	P	7	SLV	3389.29	3389.29	0.00	0.00	586.57	3426.34	4974.51	169.44	8.481
2	P	7	SLV	3389.29	3389.29	0.00	0.00	-1095.57	3425.49	-4972.67	-82.17	4.539
2	P	7	SLV	-32226.50	-32226.50	0.00	0.00	586.57	-32226.60	5701.79	117.21	9.720
2	P	7	SLV	-32226.50	-32226.50	0.00	0.00	-1095.57	-32226.50	-5700.76	-83.45	5.203
2	P	7	SLV	3389.29	3389.29	3498.63	4002.46	0.00	3455.41	26.56	13103.50	3.274
2	P	7	SLV	3389.29	3389.29	3498.63	3498.63	0.00	3455.41	26.56	13103.50	3.745
2	P	7	SLV	3389.29	3389.29	-2292.39	-4002.46	0.00	3461.14	-26.56	-13103.20	3.274

2	P	7	SLV	3389.29	3389.29	-2292.39	-3264.27	0.00	3461.14	-26.56	-13103.20	4.014
2	P	7	SLV	-32226.50	-32226.50	3498.63	4002.46	0.00	-32226.60	26.56	14661.90	3.663
2	P	7	SLV	-32226.50	-32226.50	3498.63	3498.63	0.00	-32226.60	26.56	14661.90	4.191
2	P	7	SLV	-32226.50	-32226.50	-2292.39	-4002.46	0.00	-32226.50	-26.56	-14661.90	3.663
2	P	7	SLV	-32226.50	-32226.50	-2292.39	-3264.27	0.00	-32226.50	-26.56	-14661.90	4.492
2	P	8	SLV	-13580.80	-13580.80	0.00	0.00	439.26	-13580.80	5330.70	143.54	12.136
2	P	8	SLV	-13580.80	-13580.80	0.00	0.00	-948.26	-13580.80	-5329.25	-82.80	5.620
2	P	8	SLV	-15256.40	-15256.40	0.00	0.00	439.26	-15268.00	5365.14	141.03	12.214
2	P	8	SLV	-15256.40	-15256.40	0.00	0.00	-948.26	-15268.00	-5363.75	-82.87	5.656
2	P	8	SLV	-13580.80	-13580.80	827.56	827.56	0.00	-13580.80	26.56	13993.80	16.910
2	P	8	SLV	-13580.80	-13580.80	378.69	390.93	0.00	-13580.80	26.56	13993.80	35.796
2	P	8	SLV	-13580.80	-13580.80	378.69	378.69	0.00	-13580.80	26.56	13993.80	36.953
2	P	8	SLV	-15256.40	-15256.40	827.56	827.56	0.00	-15256.40	26.56	14077.60	17.011
2	P	8	SLV	-15256.40	-15256.40	378.69	390.93	0.00	-15256.40	26.56	14077.60	36.011
2	P	8	SLV	-15256.40	-15256.40	378.69	378.69	0.00	-15256.40	26.56	14077.60	37.175
3	P	9	SLU	-27933.30	-27933.30	0.00	0.00	-103.04	-27933.40	-5616.27	-83.30	54.505
3	P	9	SLU	-27933.30	-27933.30	397.39	397.39	0.00	-27933.30	26.56	14632.40	36.822
3	P	1	SLV	-11066.90	-11066.90	0.00	0.00	57.15	-11066.90	5278.75	147.47	92.360
3	P	1	SLV	-11066.90	-11066.90	0.00	0.00	-176.63	-11066.90	-5277.24	-82.71	29.878
3	P	1	SLV	-23010.80	-23010.80	0.00	0.00	57.15	-23010.80	5519.94	130.38	96.580
3	P	1	SLV	-23010.80	-23010.80	0.00	0.00	-176.63	-23010.80	-5518.71	-83.13	31.245
3	P	1	SLV	-11066.90	-11066.90	3868.25	5375.17	0.00	-11066.90	26.56	13866.80	2.580
3	P	1	SLV	-11066.90	-11066.90	3868.25	5949.81	0.00	-11066.90	26.56	13866.80	2.331
3	P	1	SLV	-11066.90	-11066.90	-3701.20	-5375.17	0.00	-11066.90	-26.56	-13866.80	2.580
3	P	1	SLV	-11066.90	-11066.90	-3701.20	-5949.81	0.00	-11066.90	-26.56	-13866.80	2.331
3	P	1	SLV	-23010.80	-23010.80	3868.25	5375.17	0.00	-23010.80	26.56	14449.10	2.688
3	P	1	SLV	-23010.80	-23010.80	3868.25	5949.81	0.00	-23010.80	26.56	14449.10	2.428
3	P	1	SLV	-23010.80	-23010.80	-3701.20	-5375.17	0.00	-23010.80	-26.56	-14449.10	2.688
3	P	1	SLV	-23010.80	-23010.80	-3701.20	-5949.81	0.00	-23010.80	-26.56	-14449.10	2.428
3	P	2	SLV	-11873.10	-11873.10	0.00	0.00	-44.01	-11873.10	-5293.95	-82.74	>100
3	P	2	SLV	-11873.10	-11873.10	0.00	0.00	-75.46	-11873.10	-5293.95	-82.74	70.157
3	P	2	SLV	-22204.60	-22204.60	0.00	0.00	-44.01	-22208.90	-5502.75	-83.10	>100
3	P	2	SLV	-22204.60	-22204.60	0.00	0.00	-75.46	-22208.90	-5502.75	-83.10	72.924
3	P	2	SLV	-11873.10	-11873.10	3176.07	4375.28	0.00	-11873.10	26.56	13907.60	3.179
3	P	2	SLV	-11873.10	-11873.10	3176.07	4949.92	0.00	-11873.10	26.56	13907.60	2.810
3	P	2	SLV	-11873.10	-11873.10	-3009.02	-4375.28	0.00	-11873.10	-26.56	-13907.60	3.179
3	P	2	SLV	-11873.10	-11873.10	-3009.02	-4949.92	0.00	-11873.10	-26.56	-13907.60	2.810
3	P	2	SLV	-22204.60	-22204.60	3176.07	4375.28	0.00	-22204.60	26.56	14411.90	3.294
3	P	2	SLV	-22204.60	-22204.60	3176.07	4949.92	0.00	-22204.60	26.56	14411.90	2.912
3	P	2	SLV	-22204.60	-22204.60	-3009.02	-4375.28	0.00	-22204.60	-26.56	-14411.90	3.294
3	P	2	SLV	-22204.60	-22204.60	-3009.02	-4949.92	0.00	-22204.60	-26.56	-14411.90	2.912
3	P	3	SLV	-14024.60	-14024.60	0.00	0.00	128.77	-14024.50	5339.84	142.84	41.468
3	P	3	SLV	-14024.60	-14024.60	0.00	0.00	-248.24	-14024.60	-5338.40	-82.82	21.505
3	P	3	SLV	-20053.20	-20053.20	0.00	0.00	128.77	-20104.60	5462.04	134.42	42.417
3	P	3	SLV	-20053.20	-20053.20	0.00	0.00	-248.24	-20105.10	-5460.77	-83.03	21.998
3	P	3	SLV	-14024.60	-14024.60	2268.75	2927.93	0.00	-14024.60	26.56	14016.00	4.787
3	P	3	SLV	-14024.60	-14024.60	2268.75	3502.56	0.00	-14024.60	26.56	14016.00	4.002
3	P	3	SLV	-14024.60	-14024.60	-2101.70	-2927.93	0.00	-14024.60	-26.56	-14016.00	4.787
3	P	3	SLV	-14024.60	-14024.60	-2101.70	-3502.56	0.00	-14024.60	-26.56	-14016.00	4.002
3	P	3	SLV	-20053.20	-20053.20	2268.75	2927.93	0.00	-20053.20	26.56	14310.60	4.888
3	P	3	SLV	-20053.20	-20053.20	2268.75	3502.56	0.00	-20053.20	26.56	14310.60	4.086
3	P	3	SLV	-20053.20	-20053.20	-2101.70	-2927.93	0.00	-20053.20	-26.56	-14310.60	4.888
3	P	3	SLV	-20053.20	-20053.20	-2101.70	-3502.56	0.00	-20053.20	-26.56	-14310.60	4.086
3	P	4	SLV	-17365.90	-17365.90	0.00	0.00	88.99	-17369.40	5407.33	138.17	60.766
3	P	4	SLV	-17365.90	-17365.90	0.00	0.00	-208.46	-17369.50	-5405.98	-82.94	25.933
3	P	4	SLV	-16711.80	-16711.80	0.00	0.00	88.99	-16717.40	5394.25	139.06	60.619
3	P	4	SLV	-16711.80	-16711.80	0.00	0.00	-208.46	-16717.50	-5392.89	-82.92	25.870
3	P	4	SLV	-17365.90	-17365.90	205.56	316.56	0.00	-17365.90	26.56	14180.80	44.796
3	P	4	SLV	-17365.90	-17365.90	205.56	423.96	0.00	-17365.90	26.56	14180.80	33.449
3	P	4	SLV	-17365.90	-17365.90	-38.51	-316.56	0.00	-17365.90	-26.56	-14180.80	44.796
3	P	4	SLV	-17365.90	-17365.90	-38.51	-423.96	0.00	-17365.90	-26.56	-14180.80	33.449
3	P	4	SLV	-16711.80	-16711.80	205.56	316.56	0.00	-16711.80	26.56	14149.00	44.696
3	P	4	SLV	-16711.80	-16711.80	205.56	423.96	0.00	-16711.80	26.56	14149.00	33.373
3	P	4	SLV	-16711.80	-16711.80	-38.51	-316.56	0.00	-16711.80	-26.56	-14149.00	44.696
3	P	4	SLV	-16711.80	-16711.80	-38.51	-423.96	0.00	-16711.80	-26.56	-14149.00	33.373
3	P	5	SLV	-11804.50	-11804.50	0.00	0.00	33.87	-11804.50	5294.02	146.32	>100
3	P	5	SLV	-11804.50	-11804.50	0.00	0.00	-199.91	-11804.50	-5292.53	-82.74	26.474
3	P	5	SLV	-23748.40	-23748.40	0.00	0.00	33.87	-23748.40	5534.59	129.35	>100
3	P	5	SLV	-23748.40	-23748.40	0.00	0.00	-199.91	-23748.50	-5533.38	-83.15	27.679
3	P	5	SLV	-11804.50	-11804.50	4371.50	6164.20	0.00	-11804.50	26.56	13904.20	2.256
3	P	5	SLV	-11804.50	-11804.50	4371.50	5160.78	0.00	-11804.50	26.56	13904.20	2.694
3	P	5	SLV	-11804.50	-11804.50	-3197.95	-6164.20	0.00	-11804.50	-26.56	-13904.20	2.256
3	P	5	SLV	-11804.50	-11804.50	-3197.95	-5160.78	0.00	-11804.50	-26.56	-13904.20	2.694
3	P	5	SLV	-23748.40	-23748.40	4371.50	6164.20	0.00	-23748.40	26.56	14482.90	2.350
3	P	5	SLV	-23748.40	-23748.40	4371.50	5160.78	0.00	-23748.40	26.56	14482.90	2.806
3	P	5	SLV	-23748.40	-23748.40	-3197.95	-6164.20	0.00	-23748.40	-26.56	-14482.90	2.350
3	P	5	SLV	-23748.40	-23748.40	-3197.95	-5160.78	0.00	-23748.40	-26.56	-14482.90	2.806
3	P	6	SLV	-12610.70	-12610.70	0.00	0.00	-67.30	-12610.70	-5309.21	-82.77	78.891
3	P	6	SLV	-12610.70	-12610.70	0.00	0.00	-98.74	-12610.70	-5309.21	-82.77	53.769

3	P	6	SLV	-22942.30	-22942.30	0.00	0.00	-67.30	-22942.30	-5517.35	-83.13	81.984
3	P	6	SLV	-22942.30	-22942.30	0.00	0.00	-98.74	-22942.30	-5517.35	-83.13	55.876
3	P	6	SLV	-12610.70	-12610.70	3679.32	5164.31	0.00	-12610.70	26.56	13944.90	2.700
3	P	6	SLV	-12610.70	-12610.70	3679.32	4160.89	0.00	-12610.70	26.56	13944.90	3.351
3	P	6	SLV	-12610.70	-12610.70	-2505.77	-5164.31	0.00	-12610.70	-26.56	-13944.90	2.700
3	P	6	SLV	-12610.70	-12610.70	-2505.77	-4160.89	0.00	-12610.70	-26.56	-13944.90	3.351
3	P	6	SLV	-22942.30	-22942.30	3679.32	5164.31	0.00	-22942.30	26.56	14445.90	2.797
3	P	6	SLV	-22942.30	-22942.30	3679.32	4160.89	0.00	-22942.30	26.56	14445.90	3.472
3	P	6	SLV	-22942.30	-22942.30	-2505.77	-5164.31	0.00	-22942.30	-26.56	-14445.90	2.797
3	P	6	SLV	-22942.30	-22942.30	-2505.77	-4160.89	0.00	-22942.30	-26.56	-14445.90	3.472
3	P	7	SLV	-14762.20	-14762.20	0.00	0.00	105.49	-14763.50	5354.99	141.71	50.764
3	P	7	SLV	-14762.20	-14762.20	0.00	0.00	-271.53	-14763.60	-5353.59	-82.85	19.717
3	P	7	SLV	-20790.80	-20790.80	0.00	0.00	105.49	-20825.10	5476.42	133.42	51.916
3	P	7	SLV	-20790.80	-20790.80	0.00	0.00	-271.53	-20825.70	-5475.16	-83.05	20.164
3	P	7	SLV	-14762.20	-14762.20	2772.00	3716.96	0.00	-14762.20	26.56	14053.00	3.781
3	P	7	SLV	-14762.20	-14762.20	2772.00	2772.00	0.00	-14762.20	26.56	14053.00	5.070
3	P	7	SLV	-14762.20	-14762.20	-1598.45	-3716.96	0.00	-14762.20	-26.56	-14053.00	3.781
3	P	7	SLV	-14762.20	-14762.20	-1598.45	-2713.53	0.00	-14762.20	-26.56	-14053.00	5.179
3	P	7	SLV	-20790.80	-20790.80	2772.00	3716.96	0.00	-20790.80	26.56	14346.00	3.860
3	P	7	SLV	-20790.80	-20790.80	2772.00	2772.00	0.00	-20790.80	26.56	14346.00	5.175
3	P	7	SLV	-20790.80	-20790.80	-1598.45	-3716.96	0.00	-20790.80	-26.56	-14346.00	3.860
3	P	7	SLV	-20790.80	-20790.80	-1598.45	-2713.53	0.00	-20790.80	-26.56	-14346.00	5.287
3	P	8	SLV	-18103.50	-18103.50	0.00	0.00	65.70	-18105.20	5422.07	137.17	82.524
3	P	8	SLV	-18103.50	-18103.50	0.00	0.00	-231.74	-18105.30	-5420.74	-82.96	23.391
3	P	8	SLV	-17449.50	-17449.50	0.00	0.00	65.70	-17452.70	5409.00	138.06	82.325
3	P	8	SLV	-17449.50	-17449.50	0.00	0.00	-231.74	-17452.90	-5407.65	-82.94	23.335
3	P	8	SLV	-18103.50	-18103.50	708.81	708.81	0.00	-18103.50	26.56	14216.60	20.057
3	P	8	SLV	-18103.50	-18103.50	464.74	638.35	0.00	-18103.50	26.56	14216.60	22.271
3	P	8	SLV	-18103.50	-18103.50	464.74	464.74	0.00	-18103.50	26.56	14216.60	30.591
3	P	8	SLV	-17449.50	-17449.50	708.81	708.81	0.00	-17449.50	26.56	14184.90	20.012
3	P	8	SLV	-17449.50	-17449.50	464.74	638.35	0.00	-17449.50	26.56	14184.90	22.221
3	P	8	SLV	-17449.50	-17449.50	464.74	464.74	0.00	-17449.50	26.56	14184.90	30.523
3	T	9	SLU	-27765.70	-27765.70	0.00	0.00	465.81	-27765.70	5614.08	123.66	12.052
3	T	9	SLU	-27765.70	-27765.70	-848.29	-848.29	0.00	-27765.70	-26.56	-14631.20	17.248
3	T	1	SLV	-10937.90	-10937.90	0.00	0.00	997.83	-10937.90	5276.08	147.67	5.288
3	T	1	SLV	-10937.90	-10937.90	0.00	0.00	-317.44	-10937.90	-5274.57	-82.70	16.616
3	T	1	SLV	-22881.80	-22881.80	0.00	0.00	997.83	-22881.80	5517.37	130.56	5.529
3	T	1	SLV	-22881.80	-22881.80	0.00	0.00	-317.44	-22881.80	-5516.14	-83.12	17.377
3	T	1	SLV	-10937.90	-10937.90	3539.52	4290.09	0.00	-10937.90	26.56	13860.20	3.231
3	T	1	SLV	-10937.90	-10937.90	3539.52	4263.08	0.00	-10937.90	26.56	13860.20	3.251
3	T	1	SLV	-10937.90	-10937.90	-4207.39	-4290.09	0.00	-10937.90	-26.56	-13860.20	3.231
3	T	1	SLV	-10937.90	-10937.90	-4207.39	-4263.08	0.00	-10937.90	-26.56	-13860.20	3.251
3	T	1	SLV	-22881.80	-22881.80	3539.52	4290.09	0.00	-22881.80	26.56	14443.10	3.367
3	T	1	SLV	-22881.80	-22881.80	3539.52	4263.08	0.00	-22881.80	26.56	14443.10	3.388
3	T	1	SLV	-22881.80	-22881.80	-4207.39	-4290.09	0.00	-22881.80	-26.56	-14443.10	3.367
3	T	1	SLV	-22881.80	-22881.80	-4207.39	-4263.08	0.00	-22881.80	-26.56	-14443.10	3.388
3	T	2	SLV	-11744.10	-11744.10	0.00	0.00	343.32	-11744.10	5292.77	146.41	15.416
3	T	2	SLV	-11744.10	-11744.10	0.00	0.00	337.06	-11744.10	5292.77	146.41	15.703
3	T	2	SLV	-22075.60	-22075.60	0.00	0.00	343.32	-22082.00	5501.46	131.68	16.024
3	T	2	SLV	-22075.60	-22075.60	0.00	0.00	337.06	-22082.00	5501.46	131.68	16.322
3	T	2	SLV	-11744.10	-11744.10	2841.20	3492.26	0.00	-11744.10	26.56	13901.10	3.981
3	T	2	SLV	-11744.10	-11744.10	2841.20	3465.26	0.00	-11744.10	26.56	13901.10	4.012
3	T	2	SLV	-11744.10	-11744.10	-3509.07	-3509.07	0.00	-11744.10	-26.56	-13901.10	3.961
3	T	2	SLV	-22075.60	-22075.60	2841.20	3492.26	0.00	-22075.60	26.56	14406.00	4.125
3	T	2	SLV	-22075.60	-22075.60	2841.20	3465.26	0.00	-22075.60	26.56	14406.00	4.157
3	T	2	SLV	-22075.60	-22075.60	-3509.07	-3509.07	0.00	-22075.60	-26.56	-14406.00	4.105
3	T	3	SLV	-13895.60	-13895.60	0.00	0.00	1530.15	-13895.60	5337.18	143.05	3.488
3	T	3	SLV	-13895.60	-13895.60	0.00	0.00	-849.77	-13895.60	-5335.74	-82.82	6.279
3	T	3	SLV	-19924.20	-19924.20	0.00	0.00	1530.15	-19967.30	5459.30	134.61	3.568
3	T	3	SLV	-19924.20	-19924.20	0.00	0.00	-849.77	-19964.60	-5457.96	-83.02	6.423
3	T	3	SLV	-13895.60	-13895.60	1887.21	2506.52	0.00	-13895.60	26.56	14009.60	5.589
3	T	3	SLV	-13895.60	-13895.60	1887.21	2479.51	0.00	-13895.60	26.56	14009.60	5.650
3	T	3	SLV	-13895.60	-13895.60	-2555.08	-2555.08	0.00	-13895.60	-26.56	-14009.60	5.483
3	T	3	SLV	-19924.20	-19924.20	1887.21	2506.52	0.00	-19924.10	26.56	14304.40	5.707
3	T	3	SLV	-19924.20	-19924.20	1887.21	2479.51	0.00	-19924.10	26.56	14304.40	5.769
3	T	3	SLV	-19924.20	-19924.20	-2555.08	-2555.08	0.00	-19924.10	-26.56	-14304.40	5.598
3	T	4	SLV	-17236.90	-17236.90	0.00	0.00	1331.92	-17240.80	5404.75	138.35	4.058
3	T	4	SLV	-17236.90	-17236.90	0.00	0.00	-651.53	-17240.80	-5403.40	-82.93	8.293
3	T	4	SLV	-16582.80	-16582.80	0.00	0.00	1331.92	-16588.80	5391.67	139.24	4.048
3	T	4	SLV	-16582.80	-16582.80	0.00	0.00	-651.53	-16588.90	-5390.31	-82.91	8.273
3	T	4	SLV	-17236.90	-17236.90	-227.37	-227.37	0.00	-17236.90	-26.56	-14174.60	62.342
3	T	4	SLV	-17236.90	-17236.90	-440.50	-440.50	0.00	-17236.90	-26.56	-14174.60	32.178
3	T	4	SLV	-16582.80	-16582.80	-227.37	-227.37	0.00	-16582.80	-26.56	-14142.80	62.202
3	T	4	SLV	-16582.80	-16582.80	-440.50	-440.50	0.00	-16582.80	-26.56	-14142.80	32.106
3	T	5	SLV	-11675.60	-11675.60	0.00	0.00	872.29	-11675.60	5291.35	146.52	6.066
3	T	5	SLV	-11675.60	-11675.60	0.00	0.00	-442.99	-11675.60	-5289.86	-82.73	11.941
3	T	5	SLV	-23619.50	-23619.50	0.00	0.00	872.29	-23619.50	5532.03	129.53	6.342
3	T	5	SLV	-23619.50	-23619.50	0.00	0.00	-442.99	-23619.50	-5530.82	-83.15	12.485
3	T	5	SLV	-11675.60	-11675.60	2889.41	4870.44	0.00	-11675.60	26.56	13897.60	2.853

3	T	5	SLV	-11675.60	-11675.60	2889.41	3682.72	0.00	-11675.60	26.56	13897.60	3.774
3	T	5	SLV	-11675.60	-11675.60	-4857.49	-4870.44	0.00	-11675.60	-26.56	-13897.60	2.853
3	T	5	SLV	-11675.60	-11675.60	-4857.49	-4857.49	0.00	-11675.60	-26.56	-13897.60	2.861
3	T	5	SLV	-23619.50	-23619.50	2889.41	4870.44	0.00	-23619.50	26.56	14477.00	2.972
3	T	5	SLV	-23619.50	-23619.50	2889.41	3682.72	0.00	-23619.50	26.56	14477.00	3.931
3	T	5	SLV	-23619.50	-23619.50	-4857.49	-4870.44	0.00	-23619.50	-26.56	-14477.00	2.972
3	T	5	SLV	-23619.50	-23619.50	-4857.49	-4857.49	0.00	-23619.50	-26.56	-14477.00	2.980
3	T	6	SLV	-12481.80	-12481.80	0.00	0.00	217.78	-12481.80	5308.02	145.26	24.373
3	T	6	SLV	-12481.80	-12481.80	0.00	0.00	211.52	-12481.80	5308.02	145.26	25.095
3	T	6	SLV	-22813.30	-22813.30	0.00	0.00	217.78	-22813.30	5516.01	130.66	25.328
3	T	6	SLV	-22813.30	-22813.30	0.00	0.00	211.52	-22813.30	5516.01	130.66	26.078
3	T	6	SLV	-12481.80	-12481.80	2191.09	4072.62	0.00	-12481.70	26.56	13938.40	3.422
3	T	6	SLV	-12481.80	-12481.80	2191.09	2884.90	0.00	-12481.70	26.56	13938.40	4.832
3	T	6	SLV	-12481.80	-12481.80	-4159.18	-4159.18	0.00	-12481.70	-26.56	-13938.40	3.351
3	T	6	SLV	-22813.30	-22813.30	2191.09	4072.62	0.00	-22813.30	26.56	14440.00	3.546
3	T	6	SLV	-22813.30	-22813.30	2191.09	2884.90	0.00	-22813.30	26.56	14440.00	5.005
3	T	6	SLV	-22813.30	-22813.30	-4159.18	-4159.18	0.00	-22813.30	-26.56	-14440.00	3.472
3	T	7	SLV	-14633.20	-14633.20	0.00	0.00	1404.61	-14633.20	5352.37	141.88	3.811
3	T	7	SLV	-14633.20	-14633.20	0.00	0.00	-975.31	-14633.30	-5350.95	-82.85	5.486
3	T	7	SLV	-20661.80	-20661.80	0.00	0.00	1404.61	-20699.10	5473.91	133.60	3.897
3	T	7	SLV	-20661.80	-20661.80	0.00	0.00	-975.31	-20699.70	-5472.64	-83.05	5.611
3	T	7	SLV	-14633.20	-14633.20	1237.10	3086.87	0.00	-14633.20	26.56	14046.50	4.550
3	T	7	SLV	-14633.20	-14633.20	1237.10	1899.15	0.00	-14633.20	26.56	14046.50	7.396
3	T	7	SLV	-14633.20	-14633.20	-3205.19	-3205.19	0.00	-14633.20	-26.56	-14046.50	4.382
3	T	7	SLV	-20661.80	-20661.80	1237.10	3086.87	0.00	-20661.80	26.56	14339.90	4.645
3	T	7	SLV	-20661.80	-20661.80	1237.10	1899.15	0.00	-20661.80	26.56	14339.90	7.551
3	T	7	SLV	-20661.80	-20661.80	-3205.19	-3205.19	0.00	-20661.80	-26.56	-14339.90	4.474
3	T	8	SLV	-17974.60	-17974.60	0.00	0.00	1206.38	-17976.60	5419.49	137.34	4.492
3	T	8	SLV	-17974.60	-17974.60	0.00	0.00	-777.08	-17976.60	-5418.16	-82.96	6.972
3	T	8	SLV	-17320.50	-17320.50	0.00	0.00	1206.38	-17324.10	5406.42	138.23	4.482
3	T	8	SLV	-17320.50	-17320.50	0.00	0.00	-777.08	-17324.20	-5405.07	-82.94	6.956
3	T	8	SLV	-17974.60	-17974.60	-877.48	-877.48	0.00	-17974.60	-26.56	-14210.30	16.195
3	T	8	SLV	-17974.60	-17974.60	-1090.61	-1090.61	0.00	-17974.60	-26.56	-14210.30	13.030
3	T	8	SLV	-17320.50	-17320.50	-877.48	-877.48	0.00	-17320.50	-26.56	-14178.60	16.158
3	T	8	SLV	-17320.50	-17320.50	-1090.61	-1090.61	0.00	-17320.50	-26.56	-14178.60	13.001
4	P	9	SLU	-22296.70	-22296.70	0.00	0.00	-29.49	-22299.00	-5504.54	-83.10	>100
4	P	9	SLU	-22296.70	-22296.70	348.01	348.01	0.00	-22296.70	26.56	14416.20	41.424
4	P	1	SLV	-10024.40	-10024.40	0.00	0.00	215.77	-10024.40	5257.13	149.09	24.365
4	P	1	SLV	-10024.40	-10024.40	0.00	0.00	-258.70	-10024.40	-5255.60	-82.67	20.315
4	P	1	SLV	-15875.00	-15875.00	0.00	0.00	215.77	-15883.70	5377.51	140.19	24.922
4	P	1	SLV	-15875.00	-15875.00	0.00	0.00	-258.70	-15883.90	-5376.14	-82.89	20.781
4	P	1	SLV	-10024.40	-10024.40	1111.27	4290.09	0.00	-10024.40	26.56	13813.70	3.220
4	P	1	SLV	-10024.40	-10024.40	1111.27	4263.08	0.00	-10024.40	26.56	13813.70	3.240
4	P	1	SLV	-10024.40	-10024.40	-486.04	-4290.09	0.00	-10024.40	-26.56	-13813.70	3.220
4	P	1	SLV	-10024.40	-10024.40	-486.04	-4263.08	0.00	-10024.40	-26.56	-13813.70	3.240
4	P	1	SLV	-15875.00	-15875.00	1111.27	4290.09	0.00	-15875.00	26.56	14108.30	3.289
4	P	1	SLV	-15875.00	-15875.00	1111.27	4263.08	0.00	-15875.00	26.56	14108.30	3.309
4	P	1	SLV	-15875.00	-15875.00	-486.04	-4290.09	0.00	-15875.00	-26.56	-14108.30	3.289
4	P	1	SLV	-15875.00	-15875.00	-486.04	-4263.08	0.00	-15875.00	-26.56	-14108.30	3.309
4	P	2	SLV	-10657.50	-10657.50	0.00	0.00	-57.40	-10657.50	-5268.75	-82.69	91.782
4	P	2	SLV	-10657.50	-10657.50	0.00	0.00	14.47	-10657.50	5270.27	148.10	>100
4	P	2	SLV	-15241.90	-15241.90	0.00	0.00	-57.40	-15251.30	-5363.41	-82.87	93.431
4	P	2	SLV	-15241.90	-15241.90	0.00	0.00	14.47	-15253.60	5364.85	141.04	>100
4	P	2	SLV	-10657.50	-10657.50	944.76	3492.26	0.00	-10657.50	26.56	13846.00	3.965
4	P	2	SLV	-10657.50	-10657.50	944.76	3465.26	0.00	-10657.50	26.56	13846.00	3.996
4	P	2	SLV	-10657.50	-10657.50	-319.53	-3492.26	0.00	-10657.50	-26.56	-13846.00	3.965
4	P	2	SLV	-10657.50	-10657.50	-319.53	-3465.26	0.00	-10657.50	-26.56	-13846.00	3.996
4	P	2	SLV	-15241.90	-15241.90	944.76	3492.26	0.00	-15241.90	26.56	14076.90	4.031
4	P	2	SLV	-15241.90	-15241.90	944.76	3465.26	0.00	-15241.90	26.56	14076.90	4.062
4	P	2	SLV	-15241.90	-15241.90	-319.53	-3492.26	0.00	-15241.90	-26.56	-14076.90	4.031
4	P	2	SLV	-15241.90	-15241.90	-319.53	-3465.26	0.00	-15241.90	-26.56	-14076.90	4.062
4	P	3	SLV	-11112.00	-11112.00	0.00	0.00	464.02	-11112.00	5279.68	147.40	11.378
4	P	3	SLV	-11112.00	-11112.00	0.00	0.00	-506.95	-11112.00	-5278.18	-82.71	10.412
4	P	3	SLV	-14787.50	-14787.50	0.00	0.00	464.02	-14788.70	5355.50	141.67	11.542
4	P	3	SLV	-14787.50	-14787.50	0.00	0.00	-506.95	-14788.90	-5354.10	-82.85	10.561
4	P	3	SLV	-11112.00	-11112.00	804.75	2506.52	0.00	-11112.00	26.56	13869.10	5.533
4	P	3	SLV	-11112.00	-11112.00	804.75	2479.51	0.00	-11112.00	26.56	13869.10	5.593
4	P	3	SLV	-11112.00	-11112.00	-179.52	-2506.52	0.00	-11112.00	-26.56	-13869.10	5.533
4	P	3	SLV	-11112.00	-11112.00	-179.52	-2479.51	0.00	-11112.00	-26.56	-13869.10	5.593
4	P	3	SLV	-14787.50	-14787.50	804.75	2506.52	0.00	-14787.50	26.56	14054.20	5.607
4	P	3	SLV	-14787.50	-14787.50	804.75	2479.51	0.00	-14787.50	26.56	14054.20	5.668
4	P	3	SLV	-14787.50	-14787.50	-179.52	-2506.52	0.00	-14787.50	-26.56	-14054.20	5.607
4	P	3	SLV	-14787.50	-14787.50	-179.52	-2479.51	0.00	-14787.50	-26.56	-14054.20	5.668
4	P	4	SLV	-12677.20	-12677.20	0.00	0.00	403.63	-12677.20	5312.06	144.96	13.161
4	P	4	SLV	-12677.20	-12677.20	0.00	0.00	-446.56	-12677.20	-5310.59	-82.77	11.892
4	P	4	SLV	-13222.20	-13222.20	0.00	0.00	403.63	-13222.20	5323.30	144.10	13.189
4	P	4	SLV	-13222.20	-13222.20	0.00	0.00	-446.56	-13222.20	-5321.85	-82.79	11.917
4	P	4	SLV	-12677.20	-12677.20	375.51	375.51	0.00	-12677.20	26.56	13948.30	37.145
4	P	4	SLV	-12677.20	-12677.20	249.72	249.72	0.00	-12677.20	26.56	13948.30	55.856

4	P	4	SLV	-13222.20	-13222.20	375.51	375.51	0.00	-13222.20	26.56	13975.70	37.218
4	P	4	SLV	-13222.20	-13222.20	249.72	249.72	0.00	-13222.20	26.56	13975.70	55.966
4	P	5	SLV	-11578.40	-11578.40	0.00	0.00	240.20	-11578.40	5289.34	146.67	22.021
4	P	5	SLV	-11578.40	-11578.40	0.00	0.00	-234.27	-11578.40	-5287.85	-82.73	22.572
4	P	5	SLV	-17429.00	-17429.00	0.00	0.00	240.20	-17432.30	5408.59	138.09	22.517
4	P	5	SLV	-17429.00	-17429.00	0.00	0.00	-234.27	-17432.40	-5407.24	-82.94	23.081
4	P	5	SLV	-11578.40	-11578.40	1010.08	4870.44	0.00	-11578.40	26.56	13892.70	2.852
4	P	5	SLV	-11578.40	-11578.40	1010.08	3682.72	0.00	-11578.40	26.56	13892.70	3.772
4	P	5	SLV	-11578.40	-11578.40	-587.23	-4870.44	0.00	-11578.40	-26.56	-13892.70	2.852
4	P	5	SLV	-11578.40	-11578.40	-587.23	-3682.72	0.00	-11578.40	-26.56	-13892.70	3.772
4	P	5	SLV	-17429.00	-17429.00	1010.08	4870.44	0.00	-17429.00	26.56	14183.90	2.912
4	P	5	SLV	-17429.00	-17429.00	1010.08	3682.72	0.00	-17429.00	26.56	14183.90	3.851
4	P	5	SLV	-17429.00	-17429.00	-587.23	-4870.44	0.00	-17429.00	-26.56	-14183.90	2.912
4	P	5	SLV	-17429.00	-17429.00	-587.23	-3682.72	0.00	-17429.00	-26.56	-14183.90	3.851
4	P	6	SLV	-12211.50	-12211.50	0.00	0.00	-32.97	-12211.50	-5300.95	-82.75	>100
4	P	6	SLV	-12211.50	-12211.50	0.00	0.00	38.90	-12211.50	5302.43	145.68	>100
4	P	6	SLV	-16795.90	-16795.90	0.00	0.00	-32.97	-16801.30	-5394.57	-82.92	>100
4	P	6	SLV	-16795.90	-16795.90	0.00	0.00	38.90	-16801.20	5395.93	138.95	>100
4	P	6	SLV	-12211.50	-12211.50	843.57	4072.62	0.00	-12211.50	26.56	13924.80	3.419
4	P	6	SLV	-12211.50	-12211.50	843.57	2884.90	0.00	-12211.50	26.56	13924.80	4.827
4	P	6	SLV	-12211.50	-12211.50	-420.72	-4072.62	0.00	-12211.50	-26.56	-13924.80	3.419
4	P	6	SLV	-12211.50	-12211.50	-420.72	-2884.90	0.00	-12211.50	-26.56	-13924.80	4.827
4	P	6	SLV	-16795.90	-16795.90	843.57	4072.62	0.00	-16795.90	26.56	14153.10	3.475
4	P	6	SLV	-16795.90	-16795.90	843.57	2884.90	0.00	-16795.90	26.56	14153.10	4.906
4	P	6	SLV	-16795.90	-16795.90	-420.72	-4072.62	0.00	-16795.90	-26.56	-14153.10	3.475
4	P	6	SLV	-16795.90	-16795.90	-420.72	-2884.90	0.00	-16795.90	-26.56	-14153.10	4.906
4	P	7	SLV	-12666.00	-12666.00	0.00	0.00	488.45	-12666.00	5311.82	144.97	10.875
4	P	7	SLV	-12666.00	-12666.00	0.00	0.00	-482.52	-12666.00	-5310.35	-82.77	11.005
4	P	7	SLV	-16341.50	-16341.50	0.00	0.00	488.45	-16348.30	5386.84	139.56	11.028
4	P	7	SLV	-16341.50	-16341.50	0.00	0.00	-482.52	-16348.40	-5385.48	-82.90	11.161
4	P	7	SLV	-12666.00	-12666.00	703.56	3086.87	0.00	-12666.00	26.56	13947.70	4.518
4	P	7	SLV	-12666.00	-12666.00	703.56	1899.15	0.00	-12666.00	26.56	13947.70	7.344
4	P	7	SLV	-12666.00	-12666.00	-280.71	-3086.87	0.00	-12666.00	-26.56	-13947.70	4.518
4	P	7	SLV	-12666.00	-12666.00	-280.71	-1899.15	0.00	-12666.00	-26.56	-13947.70	7.344
4	P	7	SLV	-16341.50	-16341.50	703.56	3086.87	0.00	-16341.50	26.56	14131.00	4.578
4	P	7	SLV	-16341.50	-16341.50	703.56	1899.15	0.00	-16341.50	26.56	14131.00	7.441
4	P	7	SLV	-16341.50	-16341.50	-280.71	-3086.87	0.00	-16341.50	-26.56	-14131.00	4.578
4	P	7	SLV	-16341.50	-16341.50	-280.71	-1899.15	0.00	-16341.50	-26.56	-14131.00	7.441
4	P	8	SLV	-14231.20	-14231.20	0.00	0.00	428.06	-14231.20	5344.09	142.52	12.484
4	P	8	SLV	-14231.20	-14231.20	0.00	0.00	-422.13	-14231.20	-5342.66	-82.83	12.656
4	P	8	SLV	-14776.20	-14776.20	0.00	0.00	428.06	-14777.50	5355.27	141.69	12.511
4	P	8	SLV	-14776.20	-14776.20	0.00	0.00	-422.13	-14777.60	-5353.88	-82.85	12.683
4	P	8	SLV	-14231.20	-14231.20	274.32	760.27	0.00	-14231.20	26.56	14026.40	18.449
4	P	8	SLV	-14231.20	-14231.20	274.32	427.45	0.00	-14231.20	26.56	14026.40	32.814
4	P	8	SLV	-14231.20	-14231.20	148.53	760.27	0.00	-14231.20	26.56	14026.40	18.449
4	P	8	SLV	-14231.20	-14231.20	148.53	427.45	0.00	-14231.20	26.56	14026.40	32.814
4	P	8	SLV	-14776.20	-14776.20	274.32	760.27	0.00	-14776.20	26.56	14053.70	18.485
4	P	8	SLV	-14776.20	-14776.20	274.32	427.45	0.00	-14776.20	26.56	14053.70	32.878
4	P	8	SLV	-14776.20	-14776.20	148.53	760.27	0.00	-14776.20	26.56	14053.70	18.485
4	P	8	SLV	-14776.20	-14776.20	148.53	427.45	0.00	-14776.20	26.56	14053.70	32.878

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-18718.70	0.00	-647.00	30.40	345.63
1	P	10	SLE R	-18718.70	-237.42	0.00	16.34	238.63
1	P	12	SLE Q	-15473.90	0.00	-554.13	25.67	290.00
1	P	12	SLE Q	-15473.90	-95.93	0.00	12.53	185.37
2	P	10	SLE R	-18916.70	0.00	-348.55	22.96	285.58
2	P	10	SLE R	-18916.70	220.54	0.00	16.40	239.10
2	P	12	SLE Q	-16006.10	0.00	-302.24	19.61	243.15
2	P	12	SLE Q	-16006.10	262.53	0.00	14.62	211.10
3	P	10	SLE R	-20050.30	0.00	-71.23	16.88	241.09
3	P	10	SLE R	-20050.30	304.79	0.00	18.08	261.66
3	T	10	SLE R	-19921.30	0.00	336.24	23.37	293.92
3	T	10	SLE R	-19921.30	-629.03	0.00	21.06	298.60
3	P	12	SLE Q	-17407.70	0.00	-71.38	14.89	211.28
3	P	12	SLE Q	-17407.70	335.15	0.00	16.38	235.34
3	T	12	SLE Q	-17278.70	0.00	277.42	19.92	252.01
3	T	12	SLE Q	-17278.70	-658.99	0.00	19.37	272.43
4	P	10	SLE R	-16114.90	0.00	-24.06	12.74	186.91
4	P	10	SLE R	-16114.90	243.32	0.00	14.51	210.11
4	P	12	SLE Q	-13726.70	0.00	-9.25	10.57	156.89
4	P	12	SLE Q	-13726.70	262.02	0.00	12.90	185.31

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T

1	P	9	SLU	-1053.64	1053.64	2.32	24653.80	24653.80				23.40
1	P	1	SLV	10796.30	10796.30	2.09	22226.40	22226.40	31286.00	24586.40	6699.61	2.06
1	P	1	SLV	10796.30	10796.30	2.09	22226.40	22226.40	31286.00	24586.40	6699.61	2.06
1	P	1	SLV	-13360.90	13360.90	2.09	22226.40	22226.40	31108.00	24586.40	6521.63	1.66
1	P	1	SLV	10796.30	10796.30	2.33	24809.20	24809.20	45888.60	24586.40	21302.20	2.30
1	P	1	SLV	10796.30	10796.30	2.33	24809.20	24809.20	45888.60	24586.40	21302.20	2.30
1	P	1	SLV	-13360.90	13360.90	2.33	24809.20	24809.20	45888.60	24586.40	21302.20	1.86
1	P	2	SLV	8805.45	8805.45	2.09	22226.40	22226.40	32573.50	24586.40	7987.12	2.52
1	P	2	SLV	8805.45	8805.45	2.09	22226.40	22226.40	32573.50	24586.40	7987.12	2.52
1	P	2	SLV	-11370.10	11370.10	2.09	22226.40	22226.40	32410.00	24586.40	7823.60	1.95
1	P	2	SLV	8805.45	8805.45	2.33	24809.20	24809.20	44411.60	24586.40	19825.30	2.82
1	P	2	SLV	8805.45	8805.45	2.33	24809.20	24809.20	44411.60	24586.40	19825.30	2.82
1	P	2	SLV	-11370.10	11370.10	2.33	24809.20	24809.20	44411.60	24586.40	19825.30	2.18
1	P	3	SLV	5360.72	5360.72	2.09	22226.40	22226.40	34320.50	24586.40	9734.13	4.15
1	P	3	SLV	5360.72	5360.72	2.09	22226.40	22226.40	34320.50	24586.40	9734.13	4.15
1	P	3	SLV	-7925.35	7925.35	2.09	22226.40	22226.40	34317.10	24586.40	9730.73	2.80
1	P	3	SLV	5360.72	5360.72	2.33	24809.20	24809.20	42684.20	24586.40	18097.80	4.63
1	P	3	SLV	5360.72	5360.72	2.33	24809.20	24809.20	42684.20	24586.40	18097.80	4.63
1	P	3	SLV	-7925.35	7925.35	2.33	24809.20	24809.20	42684.10	24586.40	18097.80	3.13
1	P	4	SLV	-1289.20	1289.20	2.24	23820.10	23820.10	38328.10	24586.40	13741.70	18.48
1	P	4	SLV	-1275.43	1275.43	2.24	23820.10	23820.10	38328.10	24586.40	13741.70	18.68
1	P	4	SLV	-1275.43	1275.43	2.24	23820.10	23820.10	38328.10	24586.40	13741.70	18.68
1	P	4	SLV	-1289.20	1289.20	2.27	24166.20	24166.20	38958.60	24586.40	14372.20	18.75
1	P	4	SLV	-1275.43	1275.43	2.27	24166.20	24166.20	38958.60	24586.40	14372.20	18.95
1	P	4	SLV	-1275.43	1275.43	2.27	24166.20	24166.20	38958.60	24586.40	14372.20	18.95
1	P	5	SLV	12631.60	12631.60	2.09	22226.40	22226.40	30549.10	24586.40	5962.75	1.76
1	P	5	SLV	-11525.60	11525.60	2.09	22226.40	22226.40	30376.10	24586.40	5789.71	1.93
1	P	5	SLV	-11525.60	11525.60	2.09	22226.40	22226.40	30376.10	24586.40	5789.71	1.93
1	P	5	SLV	12631.60	12631.60	2.33	24809.20	24809.20	44864.70	24586.40	20278.40	1.96
1	P	5	SLV	-11525.60	11525.60	2.33	24809.20	24809.20	44864.70	24586.40	20278.30	2.15
1	P	5	SLV	-11525.60	11525.60	2.33	24809.20	24809.20	44864.70	24586.40	20278.30	2.15
1	P	6	SLV	10640.80	10640.80	2.09	22226.40	22226.40	31656.60	24586.40	7070.20	2.09
1	P	6	SLV	-9534.78	9534.78	2.09	22226.40	22226.40	31462.40	24586.40	6876.01	2.33
1	P	6	SLV	-9534.78	9534.78	2.09	22226.40	22226.40	31462.40	24586.40	6876.01	2.33
1	P	6	SLV	10640.80	10640.80	2.33	24809.20	24809.20	43474.30	24586.40	18887.90	2.33
1	P	6	SLV	-9534.78	9534.78	2.33	24809.20	24809.20	43474.30	24586.40	18887.90	2.60
1	P	6	SLV	-9534.78	9534.78	2.33	24809.20	24809.20	43474.30	24586.40	18887.90	2.60
1	P	7	SLV	7196.02	7196.02	2.09	22226.40	22226.40	33626.00	24586.40	9039.61	3.09
1	P	7	SLV	-6090.04	6090.04	2.09	22226.40	22226.40	33626.90	24586.40	9040.47	3.65
1	P	7	SLV	-6090.04	6090.04	2.09	22226.40	22226.40	33626.90	24586.40	9040.47	3.65
1	P	7	SLV	7196.02	7196.02	2.33	24809.20	24809.20	41844.30	24586.40	17257.90	3.45
1	P	7	SLV	-6090.04	6090.04	2.33	24809.20	24809.20	41844.40	24586.40	17258.00	4.07
1	P	7	SLV	-6090.04	6090.04	2.33	24809.20	24809.20	41844.40	24586.40	17258.00	4.07
1	P	8	SLV	546.11	546.11	2.18	23169.00	23169.00	37264.70	24586.40	12678.30	42.43
1	P	8	SLV	546.11	546.11	2.18	23169.00	23169.00	37264.70	24586.40	12678.30	42.43
1	P	8	SLV	559.87	559.87	2.18	23169.00	23169.00	37264.70	24586.40	12678.30	41.38
1	P	8	SLV	546.11	546.11	2.21	23524.80	23524.80	37824.10	24586.40	13237.70	43.08
1	P	8	SLV	546.11	546.11	2.21	23524.80	23524.80	37824.10	24586.40	13237.70	43.08
1	P	8	SLV	559.87	559.87	2.21	23524.80	23524.80	37824.10	24586.40	13237.70	42.02
2	P	9	SLU	335.81	335.81	2.32	24657.00	24657.10				73.43
2	P	1	SLV	10504.00	10504.00	2.09	22226.40	22226.40				2.12
2	P	1	SLV	10504.00	10504.00	2.09	22226.40	22226.40				2.12
2	P	1	SLV	-11351.10	11351.10	2.09	22226.40	22226.40				1.96
2	P	1	SLV	-11351.10	11351.10	2.09	22226.40	22226.40				1.96
2	P	1	SLV	10504.00	10504.00	2.33	24809.20	24809.20				2.36
2	P	1	SLV	10504.00	10504.00	2.33	24809.20	24809.20				2.36
2	P	1	SLV	-11351.10	11351.10	2.33	24809.20	24809.20				2.19
2	P	1	SLV	-11351.10	11351.10	2.33	24809.20	24809.20				2.19
2	P	2	SLV	8335.58	8335.58	2.09	22226.40	22226.40				2.67
2	P	2	SLV	8335.58	8335.58	2.09	22226.40	22226.40				2.67
2	P	2	SLV	-9182.63	9182.63	2.09	22226.40	22226.40				2.42
2	P	2	SLV	-9182.63	9182.63	2.09	22226.40	22226.40				2.42
2	P	2	SLV	8335.58	8335.58	2.33	24809.20	24809.20				2.98
2	P	2	SLV	8335.58	8335.58	2.33	24809.20	24809.20				2.98
2	P	2	SLV	-9182.63	9182.63	2.33	24809.20	24809.20				2.70
2	P	2	SLV	-9182.63	9182.63	2.33	24809.20	24809.20				2.70
2	P	3	SLV	6143.57	6143.57	2.09	22226.40	22226.40				3.62
2	P	3	SLV	6143.57	6143.57	2.09	22226.40	22226.40				3.62
2	P	3	SLV	-6990.62	6990.62	2.09	22226.40	22226.40				3.18
2	P	3	SLV	-6990.62	6990.62	2.09	22226.40	22226.40				3.18
2	P	3	SLV	6143.57	6143.57	2.33	24809.20	24809.20				4.04
2	P	3	SLV	6143.57	6143.57	2.33	24809.20	24809.20				4.04
2	P	3	SLV	-6990.62	6990.62	2.33	24809.20	24809.20				3.55
2	P	3	SLV	-6990.62	6990.62	2.33	24809.20	24809.20				3.55
2	P	4	SLV	237.57	237.57	2.23	23788.80	23788.80				100.13
2	P	4	SLV	237.57	237.57	2.23	23788.80	23788.80				100.13
2	P	4	SLV	-1084.62	1084.62	2.23	23788.80	23788.80				21.93
2	P	4	SLV	-1084.62	1084.62	2.23	23788.80	23788.80				21.93
2	P	4	SLV	237.57	237.57	2.25	23939.40	23939.40				100.77

2	P	4	SLV	237.57	237.57	2.25	23939.40	23939.40			100.77
2	P	4	SLV	-1084.62	1084.62	2.25	23939.40	23939.40			22.07
2	P	4	SLV	-1084.62	1084.62	2.25	23939.40	23939.40			22.07
2	P	5	SLV	12205.40	12205.40	2.09	22226.40	22226.40			1.82
2	P	5	SLV	12205.40	12205.40	2.09	22226.40	22226.40			1.82
2	P	5	SLV	-9649.68	9649.68	2.09	22226.40	22226.40			2.30
2	P	5	SLV	-9649.68	9649.68	2.09	22226.40	22226.40			2.30
2	P	5	SLV	12205.40	12205.40	2.33	24809.20	24809.20			2.03
2	P	5	SLV	12205.40	12205.40	2.33	24809.20	24809.20			2.03
2	P	5	SLV	-9649.68	9649.68	2.33	24809.20	24809.20			2.57
2	P	5	SLV	-9649.68	9649.68	2.33	24809.20	24809.20			2.57
2	P	6	SLV	10037.00	10037.00	2.09	22226.40	22226.40			2.21
2	P	6	SLV	10037.00	10037.00	2.09	22226.40	22226.40			2.21
2	P	6	SLV	-7481.23	7481.23	2.09	22226.40	22226.40			2.97
2	P	6	SLV	-7481.23	7481.23	2.09	22226.40	22226.40			2.97
2	P	6	SLV	10037.00	10037.00	2.33	24809.20	24809.20			2.47
2	P	6	SLV	10037.00	10037.00	2.33	24809.20	24809.20			2.47
2	P	6	SLV	-7481.23	7481.23	2.33	24809.20	24809.20			3.32
2	P	6	SLV	-7481.23	7481.23	2.33	24809.20	24809.20			3.32
2	P	7	SLV	7844.98	7844.98	2.09	22226.40	22226.40			2.83
2	P	7	SLV	7844.98	7844.98	2.09	22226.40	22226.40			2.83
2	P	7	SLV	-5289.22	5289.22	2.09	22226.40	22226.40			4.20
2	P	7	SLV	-5289.22	5289.22	2.09	22226.40	22226.40			4.20
2	P	7	SLV	7844.98	7844.98	2.33	24809.20	24809.20			3.16
2	P	7	SLV	7844.98	7844.98	2.33	24809.20	24809.20			3.16
2	P	7	SLV	-5289.22	5289.22	2.33	24809.20	24809.20			4.69
2	P	7	SLV	-5289.22	5289.22	2.33	24809.20	24809.20			4.69
2	P	8	SLV	1938.98	1938.98	2.21	23500.70	23500.70			12.12
2	P	8	SLV	616.78	616.78	2.21	23500.70	23500.70			38.10
2	P	8	SLV	616.78	616.78	2.21	23500.70	23500.70			38.10
2	P	8	SLV	1938.98	1938.98	2.22	23653.20	23653.20			12.20
2	P	8	SLV	616.78	616.78	2.22	23653.20	23653.20			38.35
2	P	8	SLV	616.78	616.78	2.22	23653.20	23653.20			38.35
3	P	9	SLU	2076.11	2076.11	2.33	24776.30	24776.30			11.93
3	P	1	SLV	13458.90	13458.90	2.19	23270.10	23270.10			1.73
3	P	1	SLV	13458.90	13458.90	2.19	23270.10	23270.10			1.73
3	P	1	SLV	-12067.30	12067.30	2.19	23270.10	23270.10			1.93
3	P	1	SLV	-12067.30	12067.30	2.19	23270.10	23270.10			1.93
3	P	1	SLV	13458.90	13458.90	2.29	24346.30	24346.30			1.81
3	P	1	SLV	13458.90	13458.90	2.29	24346.30	24346.30			1.81
3	P	1	SLV	-12067.30	12067.30	2.29	24346.30	24346.30			2.02
3	P	1	SLV	-12067.30	12067.30	2.29	24346.30	24346.30			2.02
3	P	2	SLV	11142.30	11142.30	2.19	23344.30	23344.30			2.10
3	P	2	SLV	11142.30	11142.30	2.19	23344.30	23344.30			2.10
3	P	2	SLV	-9750.70	9750.70	2.19	23344.30	23344.30			2.39
3	P	2	SLV	-9750.70	9750.70	2.19	23344.30	23344.30			2.39
3	P	2	SLV	11142.30	11142.30	2.28	24275.20	24275.20			2.18
3	P	2	SLV	11142.30	11142.30	2.28	24275.20	24275.20			2.18
3	P	2	SLV	-9750.70	9750.70	2.28	24275.20	24275.20			2.49
3	P	2	SLV	-9750.70	9750.70	2.28	24275.20	24275.20			2.49
3	P	3	SLV	8038.22	8038.22	2.21	23541.20	23541.20			2.93
3	P	3	SLV	8038.22	8038.22	2.21	23541.20	23541.20			2.93
3	P	3	SLV	-6646.58	6646.58	2.21	23541.20	23541.20			3.54
3	P	3	SLV	-6646.58	6646.58	2.21	23541.20	23541.20			3.54
3	P	3	SLV	8038.22	8038.22	2.26	24084.30	24084.30			3.00
3	P	3	SLV	8038.22	8038.22	2.26	24084.30	24084.30			3.00
3	P	3	SLV	-6646.58	6646.58	2.26	24084.30	24084.30			3.62
3	P	3	SLV	-6646.58	6646.58	2.26	24084.30	24084.30			3.62
3	P	4	SLV	1075.34	1075.34	2.24	23843.70	23843.70			22.17
3	P	4	SLV	1075.34	1075.34	2.24	23843.70	23843.70			22.17
3	P	4	SLV	316.31	316.31	2.24	23843.70	23843.70			75.38
3	P	4	SLV	316.31	316.31	2.24	23843.70	23843.70			75.38
3	P	4	SLV	1075.34	1075.34	2.23	23784.80	23784.80			22.12
3	P	4	SLV	1075.34	1075.34	2.23	23784.80	23784.80			22.12
3	P	4	SLV	316.31	316.31	2.23	23784.80	23784.80			75.20
3	P	4	SLV	316.31	316.31	2.23	23784.80	23784.80			75.20
3	P	5	SLV	15381.10	15381.10	2.19	23338.00	23338.00			1.52
3	P	5	SLV	15381.10	15381.10	2.19	23338.00	23338.00			1.52
3	P	5	SLV	-10145.10	10145.10	2.19	23338.00	23338.00			2.30
3	P	5	SLV	-10145.10	10145.10	2.19	23338.00	23338.00			2.30
3	P	5	SLV	15381.10	15381.10	2.29	24411.20	24411.20			1.59
3	P	5	SLV	15381.10	15381.10	2.29	24411.20	24411.20			1.59
3	P	5	SLV	-10145.10	10145.10	2.29	24411.20	24411.20			2.41
3	P	5	SLV	-10145.10	10145.10	2.29	24411.20	24411.20			2.41
3	P	6	SLV	13064.50	13064.50	2.20	23412.00	23412.00			1.79
3	P	6	SLV	13064.50	13064.50	2.20	23412.00	23412.00			1.79
3	P	6	SLV	-7828.55	7828.55	2.20	23412.00	23412.00			2.99
3	P	6	SLV	-7828.55	7828.55	2.20	23412.00	23412.00			2.99
3	P	6	SLV	13064.50	13064.50	2.29	24340.30	24340.30			1.86

3	P	6	SLV	13064.50	13064.50	2.29	24340.30	24340.30				1.86
3	P	6	SLV	-7828.55	7828.55	2.29	24340.30	24340.30				3.11
3	P	6	SLV	-7828.55	7828.55	2.29	24340.30	24340.30				3.11
3	P	7	SLV	9960.38	9960.38	2.22	23608.30	23608.30				2.37
3	P	7	SLV	9960.38	9960.38	2.22	23608.30	23608.30				2.37
3	P	7	SLV	-4724.43	4724.43	2.22	23608.30	23608.30				5.00
3	P	7	SLV	-4724.43	4724.43	2.22	23608.30	23608.30				5.00
3	P	7	SLV	9960.38	9960.38	2.27	24149.90	24149.90				2.42
3	P	7	SLV	9960.38	9960.38	2.27	24149.90	24149.90				2.42
3	P	7	SLV	-4724.43	4724.43	2.27	24149.90	24149.90				5.11
3	P	7	SLV	-4724.43	4724.43	2.27	24149.90	24149.90				5.11
3	P	8	SLV	2997.49	2997.49	2.25	23910.00	23910.00				7.98
3	P	8	SLV	2238.46	2238.46	2.25	23910.00	23910.00				10.68
3	P	8	SLV	2238.46	2238.46	2.25	23910.00	23910.00				10.68
3	P	8	SLV	2997.49	2997.49	2.24	23851.20	23851.20				7.96
3	P	8	SLV	2238.46	2238.46	2.24	23851.20	23851.20				10.66
3	P	8	SLV	2238.46	2238.46	2.24	23851.20	23851.20				10.66
3	T	9	SLU	2076.11	2076.11	2.33	24761.70	24761.70				11.93
3	T	1	SLV	-12067.30	12067.30	2.18	23258.20	23258.20				1.93
3	T	1	SLV	-12067.30	12067.30	2.18	23258.20	23258.20				1.93
3	T	1	SLV	13458.90	13458.90	2.18	23258.20	23258.20				1.73
3	T	1	SLV	13458.90	13458.90	2.18	23258.20	23258.20				1.73
3	T	1	SLV	-12067.30	12067.30	2.29	24334.90	24334.90				2.02
3	T	1	SLV	-12067.30	12067.30	2.29	24334.90	24334.90				2.02
3	T	1	SLV	13458.90	13458.90	2.29	24334.90	24334.90				1.81
3	T	1	SLV	13458.90	13458.90	2.29	24334.90	24334.90				1.81
3	T	2	SLV	-9750.73	9750.73	2.19	23332.40	23332.40				2.39
3	T	2	SLV	-9750.73	9750.73	2.19	23332.40	23332.40				2.39
3	T	2	SLV	11142.30	11142.30	2.19	23332.40	23332.40				2.09
3	T	2	SLV	-9750.73	9750.73	2.28	24263.80	24263.80				2.49
3	T	2	SLV	-9750.73	9750.73	2.28	24263.80	24263.80				2.49
3	T	2	SLV	11142.30	11142.30	2.28	24263.80	24263.80				2.18
3	T	3	SLV	-6646.60	6646.60	2.21	23529.40	23529.40				3.54
3	T	3	SLV	-6646.60	6646.60	2.21	23529.40	23529.40				3.54
3	T	3	SLV	8038.18	8038.18	2.21	23529.40	23529.40				2.93
3	T	3	SLV	-6646.60	6646.60	2.26	24072.80	24072.80				3.62
3	T	3	SLV	-6646.60	6646.60	2.26	24072.80	24072.80				3.62
3	T	3	SLV	8038.18	8038.18	2.26	24072.80	24072.80				2.99
3	T	4	SLV	316.29	316.29	2.24	23832.10	23832.10				75.35
3	T	4	SLV	1075.30	1075.30	2.24	23832.10	23832.10				22.16
3	T	4	SLV	316.29	316.29	2.23	23773.20	23773.20				75.16
3	T	4	SLV	1075.30	1075.30	2.23	23773.20	23773.20				22.11
3	T	5	SLV	-10145.10	10145.10	2.19	23326.10	23326.10				2.30
3	T	5	SLV	-10145.10	10145.10	2.19	23326.10	23326.10				2.30
3	T	5	SLV	15381.10	15381.10	2.19	23326.10	23326.10				1.52
3	T	5	SLV	15381.10	15381.10	2.19	23326.10	23326.10				1.52
3	T	5	SLV	-10145.10	10145.10	2.29	24399.90	24399.90				2.41
3	T	5	SLV	-10145.10	10145.10	2.29	24399.90	24399.90				2.41
3	T	5	SLV	15381.10	15381.10	2.29	24399.90	24399.90				1.59
3	T	5	SLV	15381.10	15381.10	2.29	24399.90	24399.90				1.59
3	T	6	SLV	-7828.52	7828.52	2.20	23400.10	23400.20				2.99
3	T	6	SLV	-7828.52	7828.52	2.20	23400.10	23400.20				2.99
3	T	6	SLV	13064.50	13064.50	2.20	23400.10	23400.20				1.79
3	T	6	SLV	-7828.52	7828.52	2.28	24328.90	24328.90				3.11
3	T	6	SLV	-7828.52	7828.52	2.28	24328.90	24328.90				3.11
3	T	6	SLV	13064.50	13064.50	2.28	24328.90	24328.90				1.86
3	T	7	SLV	-4724.39	4724.39	2.22	23596.60	23596.60				4.99
3	T	7	SLV	-4724.39	4724.39	2.22	23596.60	23596.60				4.99
3	T	7	SLV	9960.39	9960.39	2.22	23596.60	23596.60				2.37
3	T	7	SLV	-4724.39	4724.39	2.27	24138.40	24138.40				5.11
3	T	7	SLV	-4724.39	4724.39	2.27	24138.40	24138.40				5.11
3	T	7	SLV	9960.39	9960.39	2.27	24138.40	24138.40				2.42
3	T	8	SLV	2238.50	2238.50	2.24	23898.40	23898.40				10.68
3	T	8	SLV	2997.51	2997.51	2.24	23898.40	23898.40				7.97
3	T	8	SLV	2238.50	2238.50	2.24	23839.60	23839.60				10.65
3	T	8	SLV	2997.51	2997.51	2.24	23839.60	23839.60				7.95

Numero del nucleo n. 1192

Nodi: -1662 -72

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.

1	P	9	SLU	-30291.20	-30291.20	0.00	0.00	-842.23	-30291.20	-5689.75	-69.70	6.756
1	P	9	SLU	-30291.20	-30291.20	844.61	844.61	0.00	-30291.30	23.90	14578.50	17.261
1	P	1	SLV	43822.40	43822.40	0.00	0.00	449.06	43822.40	3495.95	47.42	7.785
1	P	1	SLV	43822.40	43822.40	0.00	0.00	-1700.43	43822.40	-3548.07	47.42	2.087
1	P	1	SLV	-76230.30	-76230.30	0.00	0.00	449.06	-76230.30	5787.99	60.44	12.889
1	P	1	SLV	-76230.30	-76230.30	0.00	0.00	-1700.43	-76230.30	-5755.99	-73.84	3.385
1	P	1	SLV	43822.40	43822.40	7418.25	7418.25	0.00	43915.40	12.58	9590.63	1.293
1	P	1	SLV	43822.40	43822.40	-7200.59	-7418.25	0.00	43852.50	-24.27	-9581.92	1.292
1	P	1	SLV	43822.40	43822.40	-7200.59	-7200.59	0.00	43852.50	-24.27	-9581.92	1.331
1	P	1	SLV	-76230.30	-76230.30	7418.25	7418.25	0.00	-76230.30	23.90	14742.90	1.987
1	P	1	SLV	-76230.30	-76230.30	-7200.59	-7418.25	0.00	-76230.30	-23.90	-14742.90	1.987
1	P	1	SLV	-76230.30	-76230.30	-7200.59	-7200.59	0.00	-76230.30	-23.90	-14742.90	2.047
1	P	2	SLV	32759.00	32759.00	0.00	0.00	-547.31	32770.20	-3982.13	47.42	7.276
1	P	2	SLV	32759.00	32759.00	0.00	0.00	-704.07	32770.20	-3982.13	47.42	5.656
1	P	2	SLV	-65166.90	-65166.90	0.00	0.00	-547.31	-65166.80	-5971.29	-73.21	10.910
1	P	2	SLV	-65166.90	-65166.90	0.00	0.00	-704.07	-65166.80	-5971.29	-73.21	8.481
1	P	2	SLV	32759.00	32759.00	5808.49	5808.49	0.00	32778.30	18.02	10858.50	1.869
1	P	2	SLV	32759.00	32759.00	-5590.82	-5808.49	0.00	32807.80	-24.05	-10852.00	1.868
1	P	2	SLV	32759.00	32759.00	-5590.82	-5590.82	0.00	32807.80	-24.05	-10852.00	1.941
1	P	2	SLV	-65166.90	-65166.90	5808.49	5808.49	0.00	-65166.80	23.90	14744.90	2.539
1	P	2	SLV	-65166.90	-65166.90	-5590.82	-5808.49	0.00	-65166.80	-23.90	-14744.90	2.539
1	P	2	SLV	-65166.90	-65166.90	-5590.82	-5590.82	0.00	-65166.80	-23.90	-14744.90	2.637
1	P	3	SLV	18583.50	18583.50	0.00	0.00	1207.89	18628.30	4470.29	47.42	3.701
1	P	3	SLV	18583.50	18583.50	0.00	0.00	-2459.26	18677.20	-4520.58	47.41	1.838
1	P	3	SLV	-50991.30	-50991.30	0.00	0.00	1207.89	-50991.30	6028.37	81.16	4.991
1	P	3	SLV	-50991.30	-50991.30	0.00	0.00	-2459.26	-50991.30	-6055.77	-72.01	2.462
1	P	3	SLV	18583.50	18583.50	4743.13	4743.13	0.00	18583.50	23.43	12201.10	2.572
1	P	3	SLV	18583.50	18583.50	-4525.47	-4743.13	0.00	18633.60	-23.90	-12212.40	2.575
1	P	3	SLV	18583.50	18583.50	-4525.47	-4525.47	0.00	18633.60	-23.90	-12212.40	2.699
1	P	3	SLV	-50991.30	-50991.30	4743.13	4743.13	0.00	-50991.60	23.90	14699.90	3.099
1	P	3	SLV	-50991.30	-50991.30	-4525.47	-4743.13	0.00	-50991.40	-23.90	-14699.90	3.099
1	P	3	SLV	-50991.30	-50991.30	-4525.47	-4525.47	0.00	-50991.40	-23.90	-14699.90	3.248
1	P	4	SLV	-14113.30	-14113.30	0.00	0.00	861.95	-14113.30	5306.03	128.14	6.156
1	P	4	SLV	-14113.30	-14113.30	0.00	0.00	-2113.33	-14113.90	-5376.23	-67.79	2.544
1	P	4	SLV	-18294.50	-18294.50	0.00	0.00	861.95	-18297.40	5393.00	122.56	6.257
1	P	4	SLV	-18294.50	-18294.50	0.00	0.00	-2113.33	-18294.90	-5458.07	-68.27	2.583
1	P	4	SLV	-14113.30	-14113.30	840.41	840.41	0.00	-14113.30	23.90	13949.90	16.599
1	P	4	SLV	-14113.30	-14113.30	-622.75	-840.41	0.00	-14113.30	-23.90	-13949.90	16.599
1	P	4	SLV	-14113.30	-14113.30	-622.75	-622.75	0.00	-14113.30	-23.90	-13949.90	22.401
1	P	4	SLV	-18294.50	-18294.50	840.41	840.41	0.00	-18294.50	23.90	14155.30	16.843
1	P	4	SLV	-18294.50	-18294.50	-622.75	-840.41	0.00	-18294.50	-23.90	-14155.30	16.843
1	P	4	SLV	-18294.50	-18294.50	-622.75	-622.75	0.00	-18294.50	-23.90	-14155.30	22.730
1	P	5	SLV	36186.30	36186.30	0.00	0.00	670.08	36189.20	3796.00	47.42	5.665
1	P	5	SLV	36186.30	36186.30	0.00	0.00	-1479.41	36189.20	-3848.12	47.42	2.601
1	P	5	SLV	-83866.40	-83866.40	0.00	0.00	670.08	-83866.40	5639.53	55.63	8.416
1	P	5	SLV	-83866.40	-83866.40	0.00	0.00	-1479.41	-83866.40	-5604.73	-74.29	3.788
1	P	5	SLV	36186.30	36186.30	8476.47	8476.47	0.00	36207.10	16.36	10470.40	1.235
1	P	5	SLV	36186.30	36186.30	-6142.37	-8476.47	0.00	36186.30	-24.11	-10467.50	1.235
1	P	5	SLV	36186.30	36186.30	-6142.37	-6142.37	0.00	36186.30	-24.11	-10467.50	1.704
1	P	5	SLV	-83866.40	-83866.40	8476.47	8476.47	0.00	-83866.40	23.95	14487.40	1.709
1	P	5	SLV	-83866.40	-83866.40	-6142.37	-8476.47	0.00	-83866.40	-21.78	-14458.60	1.706
1	P	5	SLV	-83866.40	-83866.40	-6142.37	-6142.37	0.00	-83866.40	-21.78	-14458.60	2.354
1	P	6	SLV	25122.90	25122.90	0.00	0.00	-326.28	25122.90	-4279.33	47.42	13.115
1	P	6	SLV	25122.90	25122.90	0.00	0.00	-483.04	25122.90	-4279.33	47.42	8.859
1	P	6	SLV	-72803.00	-72803.00	0.00	0.00	-326.28	-72803.00	-5822.44	-73.65	17.845
1	P	6	SLV	-72803.00	-72803.00	0.00	0.00	-483.04	-72803.00	-5822.44	-73.65	12.054
1	P	6	SLV	25122.90	25122.90	6866.71	6866.71	0.00	25163.40	21.23	11691.20	1.703
1	P	6	SLV	25122.90	25122.90	-4532.61	-6866.71	0.00	25147.90	-23.92	-11703.70	1.704
1	P	6	SLV	25122.90	25122.90	-4532.61	-4532.61	0.00	25147.90	-23.92	-11703.70	2.582
1	P	6	SLV	-72803.00	-72803.00	6866.71	6866.71	0.00	-72803.00	23.90	14747.20	2.148
1	P	6	SLV	-72803.00	-72803.00	-4532.61	-6866.71	0.00	-72803.00	-23.90	-14747.20	2.148
1	P	6	SLV	-72803.00	-72803.00	-4532.61	-4532.61	0.00	-72803.00	-23.90	-14747.20	3.254
1	P	7	SLV	10947.30	10947.30	0.00	0.00	1428.91	11039.70	4746.15	74.57	3.322
1	P	7	SLV	10947.30	10947.30	0.00	0.00	-2238.24	11044.80	-4806.39	47.41	2.147
1	P	7	SLV	-58627.50	-58627.50	0.00	0.00	1428.91	-58627.40	6130.13	71.85	4.290
1	P	7	SLV	-58627.50	-58627.50	0.00	0.00	-2238.24	-58627.40	-6102.67	-72.81	2.727
1	P	7	SLV	10947.30	10947.30	5801.35	5801.35	0.00	11022.90	23.90	12624.20	2.176
1	P	7	SLV	10947.30	10947.30	-3467.25	-5801.35	0.00	10947.30	-23.90	-12628.40	2.177
1	P	7	SLV	10947.30	10947.30	-3467.25	-3467.25	0.00	10947.30	-23.90	-12628.40	3.642
1	P	7	SLV	-58627.50	-58627.50	5801.35	5801.35	0.00	-58627.40	23.90	14729.70	2.539
1	P	7	SLV	-58627.50	-58627.50	-3467.25	-5801.35	0.00	-58627.40	-23.90	-14729.70	2.539
1	P	7	SLV	-58627.50	-58627.50	-3467.25	-3467.25	0.00	-58627.40	-23.90	-14729.70	4.248
1	P	8	SLV	-21749.50	-21749.50	0.00	0.00	1082.98	-21776.80	5464.31	118.10	5.046
1	P	8	SLV	-21749.50	-21749.50	0.00	0.00	-1892.30	-21749.50	-5525.27	-68.67	2.920
1	P	8	SLV	-25930.70	-25930.70	0.00	0.00	1082.98	-25930.70	5548.98	112.69	5.124
1	P	8	SLV	-25930.70	-25930.70	0.00	0.00	-1892.30	-25930.70	-5606.09	-69.17	2.963
1	P	8	SLV	-21749.50	-21749.50	1898.63	1898.63	0.00	-21749.50	23.90	14320.40	7.543
1	P	8	SLV	-21749.50	-21749.50	435.47	1898.63	0.00	-21749.50	23.90	14320.40	7.543
1	P	8	SLV	-21749.50	-21749.50	435.47	435.47	0.00	-21749.50	23.90	14320.40	32.885

1	P	8	SLV	-25930.70	-25930.70	1898.63	1898.63	0.00	-25930.70	23.90	14512.10	7.643
1	P	8	SLV	-25930.70	-25930.70	435.47	1898.63	0.00	-25930.70	23.90	14512.10	7.643
1	P	8	SLV	-25930.70	-25930.70	435.47	435.47	0.00	-25930.70	23.90	14512.10	33.325
2	P	9	SLU	-28679.30	-28679.30	0.00	0.00	-487.78	-28679.30	-5658.89	-69.51	11.601
2	P	9	SLU	-28679.30	-28679.30	47.58	47.58	0.00	-28679.30	23.90	14567.30	>100
2	P	1	SLV	16909.30	16909.30	0.00	0.00	126.59	16980.20	4531.97	47.42	35.800
2	P	1	SLV	16909.30	16909.30	0.00	0.00	-826.30	16967.50	-4584.56	47.41	5.548
2	P	1	SLV	-50385.00	-50385.00	0.00	0.00	126.59	-50385.00	6017.17	81.93	47.533
2	P	1	SLV	-50385.00	-50385.00	0.00	0.00	-826.30	-50385.00	-6046.48	-71.95	7.318
2	P	1	SLV	16909.30	16909.30	4683.68	7418.25	0.00	16909.40	23.75	12302.70	1.658
2	P	1	SLV	16909.30	16909.30	4683.68	7200.59	0.00	16909.40	23.75	12302.70	1.709
2	P	1	SLV	16909.30	16909.30	-5117.57	-7418.25	0.00	16959.70	-23.90	-12304.30	1.659
2	P	1	SLV	16909.30	16909.30	-5117.57	-7200.59	0.00	16959.70	-23.90	-12304.30	1.709
2	P	1	SLV	-50385.00	-50385.00	4683.68	7418.25	0.00	-50385.10	23.90	14697.10	1.981
2	P	1	SLV	-50385.00	-50385.00	4683.68	7200.59	0.00	-50385.10	23.90	14697.10	2.041
2	P	1	SLV	-50385.00	-50385.00	-5117.57	-7418.25	0.00	-50385.10	-23.90	-14697.10	1.981
2	P	1	SLV	-50385.00	-50385.00	-5117.57	-7200.59	0.00	-50385.10	-23.90	-14697.10	2.041
2	P	2	SLV	11254.00	11254.00	0.00	0.00	-333.97	11345.40	-4795.13	47.41	14.358
2	P	2	SLV	11254.00	11254.00	0.00	0.00	-365.73	11345.40	-4795.13	47.41	13.111
2	P	2	SLV	-44729.70	-44729.70	0.00	0.00	-333.97	-44729.60	-5948.93	-71.32	17.813
2	P	2	SLV	-44729.70	-44729.70	0.00	0.00	-365.73	-44729.60	-5948.93	-71.32	16.266
2	P	2	SLV	11254.00	11254.00	3755.50	5808.49	0.00	11333.30	23.90	12607.60	2.171
2	P	2	SLV	11254.00	11254.00	3755.50	5590.82	0.00	11333.30	23.90	12607.60	2.255
2	P	2	SLV	11254.00	11254.00	-4189.39	-5808.49	0.00	11267.60	-23.90	-12611.10	2.171
2	P	2	SLV	11254.00	11254.00	-4189.39	-5590.82	0.00	11267.60	-23.90	-12611.10	2.256
2	P	2	SLV	-44729.70	-44729.70	3755.50	5808.49	0.00	-44729.90	23.90	14668.30	2.525
2	P	2	SLV	-44729.70	-44729.70	3755.50	5590.82	0.00	-44729.90	23.90	14668.30	2.624
2	P	2	SLV	-44729.70	-44729.70	-4189.39	-5808.49	0.00	-44729.90	-23.90	-14668.30	2.525
2	P	2	SLV	-44729.70	-44729.70	-4189.39	-5590.82	0.00	-44729.90	-23.90	-14668.30	2.624
2	P	3	SLV	1933.64	1933.64	0.00	0.00	491.60	1951.16	4960.60	150.93	10.091
2	P	3	SLV	1933.64	1933.64	0.00	0.00	-1191.31	1985.85	-5049.11	-65.70	4.238
2	P	3	SLV	-35409.30	-35409.30	0.00	0.00	491.60	-35410.40	5739.39	100.09	11.675
2	P	3	SLV	-35409.30	-35409.30	0.00	0.00	-1191.31	-35418.30	-5784.50	-70.30	4.856
2	P	3	SLV	1933.64	1933.64	2660.98	4743.13	0.00	1933.64	23.90	13115.10	2.765
2	P	3	SLV	1933.64	1933.64	2660.98	4525.47	0.00	1933.64	23.90	13115.10	2.898
2	P	3	SLV	1933.64	1933.64	-3094.87	-4743.13	0.00	1933.64	-23.90	-13115.10	2.765
2	P	3	SLV	1933.64	1933.64	-3094.87	-4525.47	0.00	1933.64	-23.90	-13115.10	2.898
2	P	3	SLV	-35409.30	-35409.30	2660.98	4743.13	0.00	-35409.40	23.90	14611.70	3.081
2	P	3	SLV	-35409.30	-35409.30	2660.98	4525.47	0.00	-35409.40	23.90	14611.70	3.229
2	P	3	SLV	-35409.30	-35409.30	-3094.87	-4743.13	0.00	-35409.40	-23.90	-14611.70	3.081
2	P	3	SLV	-35409.30	-35409.30	-3094.87	-4525.47	0.00	-35409.40	-23.90	-14611.70	3.229
2	P	4	SLV	-16558.10	-16558.10	0.00	0.00	343.90	-16567.10	5357.42	124.75	15.578
2	P	4	SLV	-16558.10	-16558.10	0.00	0.00	-1043.61	-16561.90	-5424.21	-68.07	5.198
2	P	4	SLV	-16917.60	-16917.60	0.00	0.00	343.90	-16925.20	5364.79	124.29	15.600
2	P	4	SLV	-16917.60	-16917.60	0.00	0.00	-1043.61	-16920.50	-5431.22	-68.11	5.204
2	P	4	SLV	-16558.10	-16558.10	-0.94	-840.41	0.00	-16558.10	-23.90	-14071.00	16.743
2	P	4	SLV	-16558.10	-16558.10	-0.94	-622.75	0.00	-16558.10	-23.90	-14071.00	22.595
2	P	4	SLV	-16558.10	-16558.10	-432.95	-840.41	0.00	-16558.10	-23.90	-14071.00	16.743
2	P	4	SLV	-16558.10	-16558.10	-432.95	-622.75	0.00	-16558.10	-23.90	-14071.00	22.595
2	P	4	SLV	-16917.60	-16917.60	-0.94	-840.41	0.00	-16917.60	-23.90	-14088.50	16.764
2	P	4	SLV	-16917.60	-16917.60	-0.94	-622.75	0.00	-16917.60	-23.90	-14088.50	22.623
2	P	4	SLV	-16917.60	-16917.60	-432.95	-840.41	0.00	-16917.60	-23.90	-14088.50	16.764
2	P	4	SLV	-16917.60	-16917.60	-432.95	-622.75	0.00	-16917.60	-23.90	-14088.50	22.623
2	P	5	SLV	13365.10	13365.10	0.00	0.00	222.34	13436.70	4664.66	47.42	20.979
2	P	5	SLV	13365.10	13365.10	0.00	0.00	-730.54	13422.90	-4717.29	47.41	6.457
2	P	5	SLV	-53929.30	-53929.30	0.00	0.00	222.34	-53929.30	6075.87	77.97	27.326
2	P	5	SLV	-53929.30	-53929.30	0.00	0.00	-730.54	-53929.30	-6100.79	-72.30	8.351
2	P	5	SLV	13365.10	13365.10	5362.02	8476.47	0.00	13416.80	23.90	12496.30	1.474
2	P	5	SLV	13365.10	13365.10	5362.02	6142.37	0.00	13416.80	23.90	12496.30	2.034
2	P	5	SLV	13365.10	13365.10	-4439.23	-8476.47	0.00	13455.80	-23.90	-12494.20	1.474
2	P	5	SLV	13365.10	13365.10	-4439.23	-6142.37	0.00	13455.80	-23.90	-12494.20	2.034
2	P	5	SLV	-53929.30	-53929.30	5362.02	8476.47	0.00	-53929.30	23.90	14712.80	1.736
2	P	5	SLV	-53929.30	-53929.30	5362.02	6142.37	0.00	-53929.30	23.90	14712.80	2.395
2	P	5	SLV	-53929.30	-53929.30	-4439.23	-8476.47	0.00	-53929.30	-23.90	-14712.80	1.736
2	P	5	SLV	-53929.30	-53929.30	-4439.23	-6142.37	0.00	-53929.30	-23.90	-14712.80	2.395
2	P	6	SLV	7709.71	7709.71	0.00	0.00	-238.22	7756.81	-4914.88	8.40	20.632
2	P	6	SLV	7709.71	7709.71	0.00	0.00	-269.98	7756.81	-4914.88	8.40	18.205
2	P	6	SLV	-48273.90	-48273.90	0.00	0.00	-238.22	-48273.90	-6011.18	-71.72	25.234
2	P	6	SLV	-48273.90	-48273.90	0.00	0.00	-269.98	-48273.90	-6011.18	-71.72	22.265
2	P	6	SLV	7709.71	7709.71	4433.84	6866.71	0.00	7728.46	23.90	12804.10	1.865
2	P	6	SLV	7709.71	7709.71	4433.84	4532.61	0.00	7728.46	23.90	12804.10	2.825
2	P	6	SLV	7709.71	7709.71	-3511.05	-6866.71	0.00	7735.34	-23.90	-12803.70	1.865
2	P	6	SLV	7709.71	7709.71	-3511.05	-4532.61	0.00	7735.34	-23.90	-12803.70	2.825
2	P	6	SLV	-48273.90	-48273.90	4433.84	6866.71	0.00	-48273.90	23.90	14687.00	2.139
2	P	6	SLV	-48273.90	-48273.90	4433.84	4532.61	0.00	-48273.90	23.90	14687.00	3.240
2	P	6	SLV	-48273.90	-48273.90	-3511.05	-6866.71	0.00	-48273.90	-23.90	-14687.00	2.139
2	P	6	SLV	-48273.90	-48273.90	-3511.05	-4532.61	0.00	-48273.90	-23.90	-14687.00	3.240
2	P	7	SLV	-1610.62	-1610.62	0.00	0.00	587.36	-1610.61	5037.98	145.99	8.577
2	P	7	SLV	-1610.62	-1610.62	0.00	0.00	-1095.55	-1610.61	-5123.10	-66.16	4.676

2	P	7	SLV	-38953.60	-38953.60	0.00	0.00	587.36	-38954.40	5805.33	95.92	9.884
2	P	7	SLV	-38953.60	-38953.60	0.00	0.00	-1095.55	-38953.60	-5847.08	-70.68	5.337
2	P	7	SLV	-1610.62	-1610.62	3339.32	5801.35	0.00	-1610.62	23.90	13304.00	2.293
2	P	7	SLV	-1610.62	-1610.62	3339.32	3467.25	0.00	-1610.62	23.90	13304.00	3.837
2	P	7	SLV	-1610.62	-1610.62	-2416.53	-5801.35	0.00	-1610.62	-23.90	-13304.00	2.293
2	P	7	SLV	-1610.62	-1610.62	-2416.53	-3467.25	0.00	-1610.62	-23.90	-13304.00	3.837
2	P	7	SLV	-38953.60	-38953.60	3339.32	5801.35	0.00	-38953.60	23.90	14634.70	2.523
2	P	7	SLV	-38953.60	-38953.60	3339.32	3467.25	0.00	-38953.60	23.90	14634.70	4.221
2	P	7	SLV	-38953.60	-38953.60	-2416.53	-5801.35	0.00	-38953.60	-23.90	-14634.70	2.523
2	P	7	SLV	-38953.60	-38953.60	-2416.53	-3467.25	0.00	-38953.60	-23.90	-14634.70	4.221
2	P	8	SLV	-20102.30	-20102.30	0.00	0.00	439.66	-20102.30	5430.03	120.25	12.351
2	P	8	SLV	-20102.30	-20102.30	0.00	0.00	-947.86	-20138.50	-5493.98	-68.48	5.796
2	P	8	SLV	-20461.90	-20461.90	0.00	0.00	439.66	-20503.20	5438.25	119.74	12.369
2	P	8	SLV	-20461.90	-20461.90	0.00	0.00	-947.86	-20489.50	-5500.81	-68.53	5.803
2	P	8	SLV	-20102.30	-20102.30	677.40	1898.63	0.00	-20102.30	23.90	14242.50	7.501
2	P	8	SLV	-20102.30	-20102.30	677.40	677.40	0.00	-20102.30	23.90	14242.50	21.025
2	P	8	SLV	-20102.30	-20102.30	245.39	1898.63	0.00	-20102.30	23.90	14242.50	7.501
2	P	8	SLV	-20102.30	-20102.30	245.39	435.47	0.00	-20102.30	23.90	14242.50	32.706
2	P	8	SLV	-20461.90	-20461.90	677.40	1898.63	0.00	-20461.90	23.90	14259.70	7.511
2	P	8	SLV	-20461.90	-20461.90	677.40	677.40	0.00	-20461.90	23.90	14259.70	21.051
2	P	8	SLV	-20461.90	-20461.90	245.39	1898.63	0.00	-20461.90	23.90	14259.70	7.511
2	P	8	SLV	-20461.90	-20461.90	245.39	435.47	0.00	-20461.90	23.90	14259.70	32.746
3	P	9	SLU	-28363.50	-28363.50	0.00	0.00	-93.93	-28363.50	-5652.83	-69.47	60.179
3	P	9	SLU	-28363.50	-28363.50	-148.80	-148.80	0.00	-28363.50	-23.90	-14565.00	97.882
3	P	1	SLV	-9652.91	-9652.91	0.00	0.00	63.40	-9652.90	5211.07	134.60	82.191
3	P	1	SLV	-9652.91	-9652.91	0.00	0.00	-171.65	-9652.89	-5286.74	-67.20	30.800
3	P	1	SLV	-26439.20	-26439.20	0.00	0.00	63.40	-26439.20	5559.31	112.02	87.684
3	P	1	SLV	-26439.20	-26439.20	0.00	0.00	-171.65	-26439.20	-5615.88	-69.23	32.718
3	P	1	SLV	-9652.91	-9652.91	3548.58	5868.66	0.00	-9652.91	23.90	13724.20	2.339
3	P	1	SLV	-9652.91	-9652.91	3548.58	6020.21	0.00	-9652.91	23.90	13724.20	2.280
3	P	1	SLV	-9652.91	-9652.91	-4133.97	-5868.66	0.00	-9652.91	-23.90	-13724.20	2.339
3	P	1	SLV	-9652.91	-9652.91	-4133.97	-6020.21	0.00	-9652.91	-23.90	-13724.20	2.280
3	P	1	SLV	-26439.20	-26439.20	3548.58	5868.66	0.00	-26439.20	23.90	14534.90	2.477
3	P	1	SLV	-26439.20	-26439.20	3548.58	6020.21	0.00	-26439.20	23.90	14534.90	2.414
3	P	1	SLV	-26439.20	-26439.20	-4133.97	-5868.66	0.00	-26439.20	-23.90	-14534.90	2.477
3	P	1	SLV	-26439.20	-26439.20	-4133.97	-6020.21	0.00	-26439.20	-23.90	-14534.90	2.414
3	P	2	SLV	-10585.30	-10585.30	0.00	0.00	-41.05	-10585.30	-5305.54	-67.32	>100
3	P	2	SLV	-10585.30	-10585.30	0.00	0.00	-67.19	-10585.30	-5305.54	-67.32	78.958
3	P	2	SLV	-25506.80	-25506.80	0.00	0.00	-41.05	-25506.80	-5597.92	-69.12	>100
3	P	2	SLV	-25506.80	-25506.80	0.00	0.00	-67.19	-25506.80	-5597.92	-69.12	83.309
3	P	2	SLV	-10585.30	-10585.30	2808.70	4645.13	0.00	-10585.30	23.90	13771.70	2.965
3	P	2	SLV	-10585.30	-10585.30	2808.70	4796.67	0.00	-10585.30	23.90	13771.70	2.871
3	P	2	SLV	-10585.30	-10585.30	-3394.09	-4645.13	0.00	-10585.30	-23.90	-13771.80	2.965
3	P	2	SLV	-10585.30	-10585.30	-3394.09	-4796.67	0.00	-10585.30	-23.90	-13771.80	2.871
3	P	2	SLV	-25506.80	-25506.80	2808.70	4645.13	0.00	-25506.80	23.90	14492.80	3.120
3	P	2	SLV	-25506.80	-25506.80	2808.70	4796.67	0.00	-25506.80	23.90	14492.80	3.021
3	P	2	SLV	-25506.80	-25506.80	-3394.09	-4645.13	0.00	-25506.80	-23.90	-14492.80	3.120
3	P	2	SLV	-25506.80	-25506.80	-3394.09	-4796.67	0.00	-25506.80	-23.90	-14492.80	3.021
3	P	3	SLV	-14113.90	-14113.90	0.00	0.00	139.55	-14113.90	5306.05	128.13	38.022
3	P	3	SLV	-14113.90	-14113.90	0.00	0.00	-247.80	-14114.40	-5376.24	-67.79	21.696
3	P	3	SLV	-21978.20	-21978.20	0.00	0.00	139.55	-22000.80	5468.88	117.81	39.189
3	P	3	SLV	-21978.20	-21978.20	0.00	0.00	-247.80	-21978.20	-5529.71	-68.70	22.316
3	P	3	SLV	-14113.90	-14113.90	1981.83	3563.24	0.00	-14113.90	23.90	13950.00	3.915
3	P	3	SLV	-14113.90	-14113.90	1981.83	3714.79	0.00	-14113.90	23.90	13950.00	3.755
3	P	3	SLV	-14113.90	-14113.90	-2567.22	-3563.24	0.00	-14113.90	-23.90	-13950.00	3.915
3	P	3	SLV	-14113.90	-14113.90	-2567.22	-3714.79	0.00	-14113.90	-23.90	-13950.00	3.755
3	P	3	SLV	-21978.20	-21978.20	1981.83	3563.24	0.00	-21978.20	23.90	14331.00	4.022
3	P	3	SLV	-21978.20	-21978.20	1981.83	3714.79	0.00	-21978.20	23.90	14331.00	3.858
3	P	3	SLV	-21978.20	-21978.20	-2567.22	-3563.24	0.00	-21978.10	-23.90	-14331.00	4.022
3	P	3	SLV	-21978.20	-21978.20	-2567.22	-3714.79	0.00	-21978.10	-23.90	-14331.00	3.858
3	P	4	SLV	-18870.10	-18870.10	0.00	0.00	100.37	-18871.70	5404.80	121.83	53.847
3	P	4	SLV	-18870.10	-18870.10	0.00	0.00	-208.62	-18870.10	-5469.29	-68.34	26.217
3	P	4	SLV	-17222.00	-17222.00	0.00	0.00	100.37	-17228.40	5371.03	123.91	53.510
3	P	4	SLV	-17222.00	-17222.00	0.00	0.00	-208.62	-17224.10	-5437.16	-68.14	26.063
3	P	4	SLV	-18870.10	-18870.10	-100.97	-364.71	0.00	-18870.10	-23.90	-14183.10	38.889
3	P	4	SLV	-18870.10	-18870.10	-100.97	-515.19	0.00	-18870.10	-23.90	-14183.10	27.530
3	P	4	SLV	-18870.10	-18870.10	-484.42	-484.42	0.00	-18870.10	-23.90	-14183.10	29.278
3	P	4	SLV	-18870.10	-18870.10	-484.42	-515.19	0.00	-18870.10	-23.90	-14183.10	27.530
3	P	4	SLV	-17222.00	-17222.00	-100.97	-364.71	0.00	-17222.00	-23.90	-14103.30	38.670
3	P	4	SLV	-17222.00	-17222.00	-100.97	-515.19	0.00	-17222.00	-23.90	-14103.30	27.375
3	P	4	SLV	-17222.00	-17222.00	-484.42	-484.42	0.00	-17222.00	-23.90	-14103.30	29.114
3	P	4	SLV	-17222.00	-17222.00	-484.42	-515.19	0.00	-17222.00	-23.90	-14103.30	27.375
3	P	5	SLV	-9208.94	-9208.94	0.00	0.00	40.34	-9208.97	5201.58	135.24	>100
3	P	5	SLV	-9208.94	-9208.94	0.00	0.00	-194.71	-9208.94	-5277.77	-67.14	27.106
3	P	5	SLV	-25995.20	-25995.20	0.00	0.00	40.34	-25995.20	5550.29	112.61	>100
3	P	5	SLV	-25995.20	-25995.20	0.00	0.00	-194.71	-25995.20	-5607.33	-69.18	28.798
3	P	5	SLV	-9208.94	-9208.94	4067.05	6711.61	0.00	-9208.94	23.90	13701.30	2.041
3	P	5	SLV	-9208.94	-9208.94	4067.05	5177.25	0.00	-9208.94	23.90	13701.30	2.646
3	P	5	SLV	-9208.94	-9208.94	-3615.50	-6711.61	0.00	-9208.96	-23.90	-13701.30	2.041

3	P	5	SLV	-9208.94	-9208.94	-3615.50	-5177.25	0.00	-9208.96	-23.90	-13701.30	2.646
3	P	5	SLV	-25995.20	-25995.20	4067.05	6711.61	0.00	-25995.20	23.90	14515.10	2.163
3	P	5	SLV	-25995.20	-25995.20	4067.05	5177.25	0.00	-25995.20	23.90	14515.10	2.804
3	P	5	SLV	-25995.20	-25995.20	-3615.50	-6711.61	0.00	-25995.20	-23.90	-14515.10	2.163
3	P	5	SLV	-25995.20	-25995.20	-3615.50	-5177.25	0.00	-25995.20	-23.90	-14515.10	2.804
3	P	6	SLV	-10141.40	-10141.40	0.00	0.00	-64.11	-10141.40	-5296.59	-67.27	82.613
3	P	6	SLV	-10141.40	-10141.40	0.00	0.00	-90.26	-10141.40	-5296.59	-67.27	58.682
3	P	6	SLV	-25062.80	-25062.80	0.00	0.00	-64.11	-25062.80	-5589.36	-69.07	87.179
3	P	6	SLV	-25062.80	-25062.80	0.00	0.00	-90.26	-25062.80	-5589.36	-69.07	61.926
3	P	6	SLV	-10141.40	-10141.40	3327.17	5488.08	0.00	-10141.40	23.90	13749.10	2.505
3	P	6	SLV	-10141.40	-10141.40	3327.17	3953.72	0.00	-10141.40	23.90	13749.10	3.478
3	P	6	SLV	-10141.40	-10141.40	-2875.62	-5488.08	0.00	-10141.40	-23.90	-13749.10	2.505
3	P	6	SLV	-10141.40	-10141.40	-2875.62	-3953.72	0.00	-10141.40	-23.90	-13749.10	3.478
3	P	6	SLV	-25062.80	-25062.80	3327.17	5488.08	0.00	-25062.80	23.90	14472.60	2.637
3	P	6	SLV	-25062.80	-25062.80	3327.17	3953.72	0.00	-25062.80	23.90	14472.60	3.660
3	P	6	SLV	-25062.80	-25062.80	-2875.62	-5488.08	0.00	-25062.80	-23.90	-14472.60	2.637
3	P	6	SLV	-25062.80	-25062.80	-2875.62	-3953.72	0.00	-25062.80	-23.90	-14472.60	3.660
3	P	7	SLV	-13670.00	-13670.00	0.00	0.00	116.49	-13670.00	5296.63	128.78	45.469
3	P	7	SLV	-13670.00	-13670.00	0.00	0.00	-270.86	-13670.00	-5367.48	-67.73	19.816
3	P	7	SLV	-21534.20	-21534.20	0.00	0.00	116.49	-21566.10	5460.00	118.38	46.872
3	P	7	SLV	-21534.20	-21534.20	0.00	0.00	-270.86	-21537.30	-5521.16	-68.65	20.384
3	P	7	SLV	-13670.00	-13670.00	2500.30	4406.20	0.00	-13670.00	23.90	13927.70	3.161
3	P	7	SLV	-13670.00	-13670.00	2500.30	2871.84	0.00	-13670.00	23.90	13927.70	4.850
3	P	7	SLV	-13670.00	-13670.00	-2048.75	-4406.20	0.00	-13670.00	-23.90	-13927.70	3.161
3	P	7	SLV	-13670.00	-13670.00	-2048.75	-2871.84	0.00	-13670.00	-23.90	-13927.70	4.850
3	P	7	SLV	-21534.20	-21534.20	2500.30	4406.20	0.00	-21534.20	23.90	14310.50	3.248
3	P	7	SLV	-21534.20	-21534.20	2500.30	2871.84	0.00	-21534.20	23.90	14310.50	4.983
3	P	7	SLV	-21534.20	-21534.20	-2048.75	-4406.20	0.00	-21534.20	-23.90	-14310.50	3.248
3	P	7	SLV	-21534.20	-21534.20	-2048.75	-2871.84	0.00	-21534.20	-23.90	-14310.50	4.983
3	P	8	SLV	-18426.10	-18426.10	0.00	0.00	77.31	-18428.70	5395.70	122.39	69.794
3	P	8	SLV	-18426.10	-18426.10	0.00	0.00	-231.68	-18426.40	-5460.63	-68.28	23.570
3	P	8	SLV	-16778.00	-16778.00	0.00	0.00	77.31	-16786.20	5361.93	124.47	69.357
3	P	8	SLV	-16778.00	-16778.00	0.00	0.00	-231.68	-16781.20	-5428.50	-68.09	23.431
3	P	8	SLV	-18426.10	-18426.10	417.50	1206.60	0.00	-18426.10	23.90	14161.70	11.737
3	P	8	SLV	-18426.10	-18426.10	417.50	417.50	0.00	-18426.10	23.90	14161.70	33.920
3	P	8	SLV	-18426.10	-18426.10	34.05	1206.60	0.00	-18426.10	23.90	14161.70	11.737
3	P	8	SLV	-18426.10	-18426.10	34.05	327.76	0.00	-18426.10	23.90	14161.70	43.207
3	P	8	SLV	-16778.00	-16778.00	417.50	1206.60	0.00	-16778.00	23.90	14081.70	11.671
3	P	8	SLV	-16778.00	-16778.00	417.50	417.50	0.00	-16778.00	23.90	14081.70	33.728
3	P	8	SLV	-16778.00	-16778.00	34.05	1206.60	0.00	-16778.00	23.90	14081.70	11.671
3	P	8	SLV	-16778.00	-16778.00	34.05	327.76	0.00	-16778.00	23.90	14081.70	42.964
3	T	9	SLU	-28195.80	-28195.80	0.00	0.00	256.59	-28195.80	5594.93	109.70	21.805
3	T	9	SLU	-28195.80	-28195.80	628.47	628.47	0.00	-28195.80	23.90	14563.80	23.173
3	T	1	SLV	-9523.93	-9523.93	0.00	0.00	850.68	-9523.94	5208.32	134.78	6.123
3	T	1	SLV	-9523.93	-9523.93	0.00	0.00	-427.92	-9523.95	-5284.13	-67.18	12.348
3	T	1	SLV	-26310.20	-26310.20	0.00	0.00	850.68	-26310.20	5556.69	112.19	6.532
3	T	1	SLV	-26310.20	-26310.20	0.00	0.00	-427.92	-26310.20	-5613.39	-69.22	13.118
3	T	1	SLV	-9523.93	-9523.93	4954.00	4954.00	0.00	-9523.93	23.90	13717.50	2.769
3	T	1	SLV	-9523.93	-9523.93	-3471.69	-4040.45	0.00	-9523.93	-23.90	-13717.50	3.395
3	T	1	SLV	-9523.93	-9523.93	-3471.69	-4560.19	0.00	-9523.93	-23.90	-13717.50	3.008
3	T	1	SLV	-26310.20	-26310.20	4954.00	4954.00	0.00	-26310.20	23.90	14529.40	2.933
3	T	1	SLV	-26310.20	-26310.20	-3471.69	-4040.45	0.00	-26310.20	-23.90	-14529.40	3.596
3	T	1	SLV	-26310.20	-26310.20	-3471.69	-4560.19	0.00	-26310.20	-23.90	-14529.40	3.186
3	T	2	SLV	-10456.30	-10456.30	0.00	0.00	271.73	-10456.30	5228.23	133.44	19.241
3	T	2	SLV	-10456.30	-10456.30	0.00	0.00	151.03	-10456.30	5228.23	133.44	34.616
3	T	2	SLV	-25377.80	-25377.80	0.00	0.00	271.73	-25377.80	5537.74	113.42	20.380
3	T	2	SLV	-25377.80	-25377.80	0.00	0.00	151.03	-25377.80	5537.74	113.42	36.665
3	T	2	SLV	-10456.30	-10456.30	3987.60	3987.60	0.00	-10456.30	23.90	13765.20	3.452
3	T	2	SLV	-10456.30	-10456.30	-2505.29	-3218.98	0.00	-10456.30	-23.90	-13765.20	4.276
3	T	2	SLV	-10456.30	-10456.30	-2505.29	-3738.72	0.00	-10456.30	-23.90	-13765.20	3.682
3	T	2	SLV	-25377.80	-25377.80	3987.60	3987.60	0.00	-25377.80	23.90	14486.90	3.633
3	T	2	SLV	-25377.80	-25377.80	-2505.29	-3218.98	0.00	-25377.80	-23.90	-14486.90	4.500
3	T	2	SLV	-25377.80	-25377.80	-2505.29	-3738.72	0.00	-25377.80	-23.90	-14486.90	3.875
3	T	3	SLV	-13985.00	-13985.00	0.00	0.00	1281.25	-13985.00	5303.31	128.32	4.139
3	T	3	SLV	-13985.00	-13985.00	0.00	0.00	-858.48	-13986.00	-5373.72	-67.77	6.260
3	T	3	SLV	-21849.20	-21849.20	0.00	0.00	1281.25	-21874.40	5466.30	117.98	4.266
3	T	3	SLV	-21849.20	-21849.20	0.00	0.00	-858.48	-21849.20	-5527.21	-68.69	6.438
3	T	3	SLV	-13985.00	-13985.00	3470.72	3470.72	0.00	-13985.00	23.90	13943.50	4.017
3	T	3	SLV	-13985.00	-13985.00	-1988.40	-2276.13	0.00	-13985.00	-23.90	-13943.50	6.126
3	T	3	SLV	-13985.00	-13985.00	-1988.40	-2795.87	0.00	-13985.00	-23.90	-13943.50	4.987
3	T	3	SLV	-21849.20	-21849.20	3470.72	3470.72	0.00	-21849.20	23.90	14325.00	4.127
3	T	3	SLV	-21849.20	-21849.20	-1988.40	-2276.13	0.00	-21849.20	-23.90	-14325.00	6.294
3	T	3	SLV	-21849.20	-21849.20	-1988.40	-2795.87	0.00	-21849.20	-23.90	-14325.00	5.124
3	T	4	SLV	-18741.10	-18741.10	0.00	0.00	1071.35	-18743.00	5402.15	121.99	5.042
3	T	4	SLV	-18741.10	-18741.10	0.00	0.00	-648.59	-18741.20	-5466.77	-68.32	8.429
3	T	4	SLV	-17093.00	-17093.00	0.00	0.00	1071.35	-17099.90	5368.39	124.07	5.011
3	T	4	SLV	-17093.00	-17093.00	0.00	0.00	-648.59	-17095.40	-5434.64	-68.13	8.379
3	T	4	SLV	-18741.10	-18741.10	1232.93	1232.93	0.00	-18741.10	23.90	14176.90	11.498
3	T	4	SLV	-18741.10	-18741.10	249.39	249.39	0.00	-18741.10	23.90	14176.90	56.847

3	T	4	SLV	-18741.10	-18741.10	249.39	462.12	0.00	-18741.10	23.90	14176.90	30.678
3	T	4	SLV	-17093.00	-17093.00	1232.93	1232.93	0.00	-17093.00	23.90	14097.00	11.434
3	T	4	SLV	-17093.00	-17093.00	249.39	249.39	0.00	-17093.00	23.90	14097.00	56.527
3	T	4	SLV	-17093.00	-17093.00	249.39	462.12	0.00	-17093.00	23.90	14097.00	30.505
3	T	5	SLV	-9079.97	-9079.97	0.00	0.00	719.89	-9079.99	5198.82	135.42	7.222
3	T	5	SLV	-9079.97	-9079.97	0.00	0.00	-558.71	-9079.96	-5275.16	-67.13	9.442
3	T	5	SLV	-25866.20	-25866.20	0.00	0.00	719.89	-25866.20	5547.67	112.78	7.706
3	T	5	SLV	-25866.20	-25866.20	0.00	0.00	-558.71	-25866.20	-5604.85	-69.17	10.032
3	T	5	SLV	-9079.97	-9079.97	4224.36	4628.20	0.00	-9079.97	23.90	13694.70	2.959
3	T	5	SLV	-9079.97	-9079.97	4224.36	4224.36	0.00	-9079.97	23.90	13694.70	3.242
3	T	5	SLV	-9079.97	-9079.97	-4201.33	-4628.20	0.00	-9079.97	-23.90	-13694.70	2.959
3	T	5	SLV	-9079.97	-9079.97	-4201.33	-4201.33	0.00	-9079.97	-23.90	-13694.70	3.260
3	T	5	SLV	-25866.20	-25866.20	4224.36	4628.20	0.00	-25866.20	23.90	14509.20	3.135
3	T	5	SLV	-25866.20	-25866.20	4224.36	4224.36	0.00	-25866.20	23.90	14509.20	3.435
3	T	5	SLV	-25866.20	-25866.20	-4201.33	-4628.20	0.00	-25866.20	-23.90	-14509.20	3.135
3	T	5	SLV	-25866.20	-25866.20	-4201.33	-4201.33	0.00	-25866.20	-23.90	-14509.20	3.453
3	T	6	SLV	-10012.40	-10012.40	0.00	0.00	140.94	-10012.40	5218.75	134.08	37.028
3	T	6	SLV	-10012.40	-10012.40	0.00	0.00	20.25	-10012.40	5218.75	134.08	>100
3	T	6	SLV	-24933.80	-24933.80	0.00	0.00	140.94	-24933.80	5528.70	114.00	39.227
3	T	6	SLV	-24933.80	-24933.80	0.00	0.00	20.25	-24933.80	5528.70	114.00	>100
3	T	6	SLV	-10012.40	-10012.40	3257.96	3806.73	0.00	-10012.40	23.90	13742.60	3.610
3	T	6	SLV	-10012.40	-10012.40	3257.96	3257.96	0.00	-10012.40	23.90	13742.60	4.218
3	T	6	SLV	-10012.40	-10012.40	-3234.93	-3806.73	0.00	-10012.40	-23.90	-13742.60	3.610
3	T	6	SLV	-10012.40	-10012.40	-3234.93	-3234.93	0.00	-10012.40	-23.90	-13742.60	4.248
3	T	6	SLV	-24933.80	-24933.80	3257.96	3806.73	0.00	-24933.80	23.90	14466.70	3.800
3	T	6	SLV	-24933.80	-24933.80	3257.96	3257.96	0.00	-24933.80	23.90	14466.70	4.440
3	T	6	SLV	-24933.80	-24933.80	-3234.93	-3806.73	0.00	-24933.80	-23.90	-14466.70	3.800
3	T	6	SLV	-24933.80	-24933.80	-3234.93	-3234.93	0.00	-24933.80	-23.90	-14466.70	4.472
3	T	7	SLV	-13541.00	-13541.00	0.00	0.00	1150.46	-13541.00	5293.89	128.97	4.602
3	T	7	SLV	-13541.00	-13541.00	0.00	0.00	-989.27	-13541.00	-5364.90	-67.72	5.423
3	T	7	SLV	-21405.20	-21405.20	0.00	0.00	1150.46	-21439.80	5457.42	118.54	4.744
3	T	7	SLV	-21405.20	-21405.20	0.00	0.00	-989.27	-21411.20	-5518.71	-68.63	5.579
3	T	7	SLV	-13541.00	-13541.00	2741.08	2863.88	0.00	-13541.00	23.90	13921.20	4.861
3	T	7	SLV	-13541.00	-13541.00	2741.08	2741.08	0.00	-13541.00	23.90	13921.20	5.079
3	T	7	SLV	-13541.00	-13541.00	-2718.04	-2863.88	0.00	-13541.00	-23.90	-13921.20	4.861
3	T	7	SLV	-13541.00	-13541.00	-2718.04	-2718.04	0.00	-13541.00	-23.90	-13921.20	5.122
3	T	7	SLV	-21405.20	-21405.20	2741.08	2863.88	0.00	-21405.20	23.90	14304.50	4.995
3	T	7	SLV	-21405.20	-21405.20	2741.08	2741.08	0.00	-21405.20	23.90	14304.50	5.219
3	T	7	SLV	-21405.20	-21405.20	-2718.04	-2863.88	0.00	-21405.20	-23.90	-14304.50	4.995
3	T	7	SLV	-21405.20	-21405.20	-2718.04	-2718.04	0.00	-21405.20	-23.90	-14304.50	5.263
3	T	8	SLV	-18297.20	-18297.20	0.00	0.00	940.56	-18300.10	5393.06	122.55	5.734
3	T	8	SLV	-18297.20	-18297.20	0.00	0.00	-779.38	-18297.60	-5458.12	-68.27	7.003
3	T	8	SLV	-16649.00	-16649.00	0.00	0.00	940.56	-16657.70	5359.29	124.63	5.698
3	T	8	SLV	-16649.00	-16649.00	0.00	0.00	-779.38	-16652.50	-5425.98	-68.08	6.962
3	T	8	SLV	-18297.20	-18297.20	503.29	530.13	0.00	-18297.10	23.90	14155.40	26.702
3	T	8	SLV	-18297.20	-18297.20	503.29	503.29	0.00	-18297.10	23.90	14155.40	28.126
3	T	8	SLV	-18297.20	-18297.20	-480.25	-530.13	0.00	-18297.10	-23.90	-14155.40	26.702
3	T	8	SLV	-18297.20	-18297.20	-480.25	-480.25	0.00	-18297.10	-23.90	-14155.40	29.475
3	T	8	SLV	-16649.00	-16649.00	503.29	530.13	0.00	-16649.00	23.90	14075.40	26.551
3	T	8	SLV	-16649.00	-16649.00	503.29	503.29	0.00	-16649.00	23.90	14075.40	27.967
3	T	8	SLV	-16649.00	-16649.00	-480.25	-530.13	0.00	-16649.00	-23.90	-14075.40	26.551
3	T	8	SLV	-16649.00	-16649.00	-480.25	-480.25	0.00	-16649.00	-23.90	-14075.40	29.308
4	P	9	SLU	-21260.00	-21260.00	0.00	0.00	163.00	-21297.70	5454.51	118.72	33.462
4	P	9	SLU	-21260.00	-21260.00	-497.27	-497.27	0.00	-21260.00	-23.90	-14297.80	28.753
4	P	1	SLV	-7771.78	-7771.78	0.00	0.00	286.26	-7771.77	5170.80	137.29	18.063
4	P	1	SLV	-7771.78	-7771.78	0.00	0.00	-94.10	-7771.77	-5248.69	-66.95	55.776
4	P	1	SLV	-18972.80	-18972.80	0.00	0.00	286.26	-18974.30	5406.90	121.70	18.888
4	P	1	SLV	-18972.80	-18972.80	0.00	0.00	-94.10	-18972.80	-5471.29	-68.35	58.141
4	P	1	SLV	-7771.78	-7771.78	694.07	4040.45	0.00	-7771.79	23.90	13627.10	3.373
4	P	1	SLV	-7771.78	-7771.78	694.07	4560.19	0.00	-7771.79	23.90	13627.10	2.988
4	P	1	SLV	-7771.78	-7771.78	-1460.10	-4040.45	0.00	-7771.79	-23.90	-13627.10	3.373
4	P	1	SLV	-7771.78	-7771.78	-1460.10	-4560.19	0.00	-7771.79	-23.90	-13627.10	2.988
4	P	1	SLV	-18972.80	-18972.80	694.07	4040.45	0.00	-18972.80	23.90	14188.10	3.511
4	P	1	SLV	-18972.80	-18972.80	694.07	4560.19	0.00	-18972.80	23.90	14188.10	3.111
4	P	1	SLV	-18972.80	-18972.80	-1460.10	-4040.45	0.00	-18972.80	-23.90	-14188.10	3.511
4	P	1	SLV	-18972.80	-18972.80	-1460.10	-4560.19	0.00	-18972.80	-23.90	-14188.10	3.111
4	P	2	SLV	-8743.09	-8743.09	0.00	0.00	88.47	-8743.11	5191.61	135.90	58.685
4	P	2	SLV	-8743.09	-8743.09	0.00	0.00	103.69	-8743.11	5191.61	135.90	50.069
4	P	2	SLV	-18001.50	-18001.50	0.00	0.00	88.47	-18005.30	5387.00	122.93	60.894
4	P	2	SLV	-18001.50	-18001.50	0.00	0.00	103.69	-18005.30	5387.00	122.93	51.953
4	P	2	SLV	-8743.09	-8743.09	474.16	3218.98	0.00	-8743.08	23.90	13677.30	4.249
4	P	2	SLV	-8743.09	-8743.09	474.16	3738.72	0.00	-8743.08	23.90	13677.30	3.658
4	P	2	SLV	-8743.09	-8743.09	-1240.19	-3218.98	0.00	-8743.10	-23.90	-13677.30	4.249
4	P	2	SLV	-8743.09	-8743.09	-1240.19	-3738.72	0.00	-8743.10	-23.90	-13677.30	3.658
4	P	2	SLV	-18001.50	-18001.50	474.16	3218.98	0.00	-18001.50	23.90	14141.10	4.393
4	P	2	SLV	-18001.50	-18001.50	474.16	3738.72	0.00	-18001.50	23.90	14141.10	3.782
4	P	2	SLV	-18001.50	-18001.50	-1240.19	-3218.98	0.00	-18001.50	-23.90	-14141.10	4.393
4	P	2	SLV	-18001.50	-18001.50	-1240.19	-3738.72	0.00	-18001.50	-23.90	-14141.10	3.782
4	P	3	SLV	-10219.00	-10219.00	0.00	0.00	453.12	-10219.00	5223.17	133.78	11.527

4	P	3	SLV	-10219.00	-10219.00	0.00	0.00	-260.96	-10219.00	-5298.16	-67.28	20.302
4	P	3	SLV	-16525.60	-16525.60	0.00	0.00	453.12	-16534.90	5356.76	124.79	11.822
4	P	3	SLV	-16525.60	-16525.60	0.00	0.00	-260.96	-16529.50	-5423.58	-68.06	20.783
4	P	3	SLV	-10219.00	-10219.00	273.64	2276.13	0.00	-10219.00	23.90	13753.10	6.042
4	P	3	SLV	-10219.00	-10219.00	273.64	2795.87	0.00	-10219.00	23.90	13753.10	4.919
4	P	3	SLV	-10219.00	-10219.00	-1039.67	-2276.13	0.00	-10219.00	-23.90	-13753.10	6.042
4	P	3	SLV	-10219.00	-10219.00	-1039.67	-2795.87	0.00	-10219.00	-23.90	-13753.10	4.919
4	P	3	SLV	-16525.60	-16525.60	273.64	2276.13	0.00	-16525.60	23.90	14069.40	6.181
4	P	3	SLV	-16525.60	-16525.60	273.64	2795.87	0.00	-16525.60	23.90	14069.40	5.032
4	P	3	SLV	-16525.60	-16525.60	-1039.67	-2276.13	0.00	-16525.60	-23.90	-14069.40	6.181
4	P	3	SLV	-16525.60	-16525.60	-1039.67	-2795.87	0.00	-16525.60	-23.90	-14069.40	5.032
4	P	4	SLV	-13287.90	-13287.90	0.00	0.00	398.35	-13287.90	5288.52	129.34	13.276
4	P	4	SLV	-13287.90	-13287.90	0.00	0.00	-206.19	-13287.90	-5359.83	-67.68	25.994
4	P	4	SLV	-13456.70	-13456.70	0.00	0.00	398.35	-13456.70	5292.10	129.09	13.285
4	P	4	SLV	-13456.70	-13456.70	0.00	0.00	-206.19	-13456.70	-5363.21	-67.70	26.011
4	P	4	SLV	-13287.90	-13287.90	-306.64	-306.64	0.00	-13287.90	-23.90	-13908.50	45.358
4	P	4	SLV	-13287.90	-13287.90	-306.64	-462.12	0.00	-13287.90	-23.90	-13908.50	30.097
4	P	4	SLV	-13287.90	-13287.90	-459.39	-459.39	0.00	-13287.90	-23.90	-13908.50	30.276
4	P	4	SLV	-13287.90	-13287.90	-459.39	-462.12	0.00	-13287.90	-23.90	-13908.50	30.097
4	P	4	SLV	-13456.70	-13456.70	-306.64	-306.64	0.00	-13456.70	-23.90	-13917.00	45.386
4	P	4	SLV	-13456.70	-13456.70	-306.64	-462.12	0.00	-13456.70	-23.90	-13917.00	30.116
4	P	4	SLV	-13456.70	-13456.70	-459.39	-459.39	0.00	-13456.70	-23.90	-13917.00	30.294
4	P	4	SLV	-13456.70	-13456.70	-459.39	-462.12	0.00	-13456.70	-23.90	-13917.00	30.116
4	P	5	SLV	-6579.65	-6579.65	0.00	0.00	317.25	-6579.66	5145.21	138.99	16.218
4	P	5	SLV	-6579.65	-6579.65	0.00	0.00	-63.11	-6579.66	-5224.51	-66.80	82.778
4	P	5	SLV	-17780.70	-17780.70	0.00	0.00	317.25	-17785.10	5382.48	123.21	16.966
4	P	5	SLV	-17780.70	-17780.70	0.00	0.00	-63.11	-17781.80	-5448.05	-68.21	86.320
4	P	5	SLV	-6579.65	-6579.65	683.84	4628.20	0.00	-6579.64	23.90	13565.10	2.931
4	P	5	SLV	-6579.65	-6579.65	683.84	3972.44	0.00	-6579.64	23.90	13565.10	3.415
4	P	5	SLV	-6579.65	-6579.65	-1470.32	-4628.20	0.00	-6579.64	-23.90	-13565.10	2.931
4	P	5	SLV	-6579.65	-6579.65	-1470.32	-3972.44	0.00	-6579.64	-23.90	-13565.10	3.415
4	P	5	SLV	-17780.70	-17780.70	683.84	4628.20	0.00	-17780.70	23.90	14130.40	3.053
4	P	5	SLV	-17780.70	-17780.70	683.84	3972.44	0.00	-17780.70	23.90	14130.40	3.557
4	P	5	SLV	-17780.70	-17780.70	-1470.32	-4628.20	0.00	-17780.70	-23.90	-14130.40	3.053
4	P	5	SLV	-17780.70	-17780.70	-1470.32	-3972.44	0.00	-17780.70	-23.90	-14130.40	3.557
4	P	6	SLV	-7550.95	-7550.95	0.00	0.00	119.45	-7550.96	5166.06	137.61	43.247
4	P	6	SLV	-7550.95	-7550.95	0.00	0.00	134.68	-7550.96	5166.06	137.61	38.359
4	P	6	SLV	-16809.40	-16809.40	0.00	0.00	119.45	-16817.30	5362.57	124.43	44.892
4	P	6	SLV	-16809.40	-16809.40	0.00	0.00	134.68	-16817.30	5362.57	124.43	39.818
4	P	6	SLV	-7550.95	-7550.95	463.93	3806.73	0.00	-7550.96	23.90	13615.60	3.577
4	P	6	SLV	-7550.95	-7550.95	463.93	3150.97	0.00	-7550.96	23.90	13615.60	4.321
4	P	6	SLV	-7550.95	-7550.95	-1250.41	-3806.73	0.00	-7550.96	-23.90	-13615.60	3.577
4	P	6	SLV	-7550.95	-7550.95	-1250.41	-3150.97	0.00	-7550.96	-23.90	-13615.60	4.321
4	P	6	SLV	-16809.40	-16809.40	463.93	3806.73	0.00	-16809.40	23.90	14083.20	3.700
4	P	6	SLV	-16809.40	-16809.40	463.93	3150.97	0.00	-16809.40	23.90	14083.20	4.469
4	P	6	SLV	-16809.40	-16809.40	-1250.41	-3806.73	0.00	-16809.40	-23.90	-14083.20	3.700
4	P	6	SLV	-16809.40	-16809.40	-1250.41	-3150.97	0.00	-16809.40	-23.90	-14083.20	4.469
4	P	7	SLV	-9026.86	-9026.86	0.00	0.00	484.11	-9026.86	5197.68	135.50	10.737
4	P	7	SLV	-9026.86	-9026.86	0.00	0.00	-229.97	-9026.89	-5274.09	-67.12	22.933
4	P	7	SLV	-15333.50	-15333.50	0.00	0.00	484.11	-15333.50	5331.87	126.35	11.014
4	P	7	SLV	-15333.50	-15333.50	0.00	0.00	-229.97	-15341.40	-5400.31	-67.93	23.482
4	P	7	SLV	-9026.86	-9026.86	263.41	2863.88	0.00	-9026.87	23.90	13692.00	4.781
4	P	7	SLV	-9026.86	-9026.86	263.41	2208.12	0.00	-9026.87	23.90	13692.00	6.201
4	P	7	SLV	-9026.86	-9026.86	-1049.89	-2863.88	0.00	-9026.86	-23.90	-13692.00	4.781
4	P	7	SLV	-9026.86	-9026.86	-1049.89	-2208.12	0.00	-9026.86	-23.90	-13692.00	6.201
4	P	7	SLV	-15333.50	-15333.50	263.41	2863.88	0.00	-15333.50	23.90	14010.90	4.892
4	P	7	SLV	-15333.50	-15333.50	263.41	2208.12	0.00	-15333.50	23.90	14010.90	6.345
4	P	7	SLV	-15333.50	-15333.50	-1049.89	-2863.88	0.00	-15333.50	-23.90	-14010.90	4.892
4	P	7	SLV	-15333.50	-15333.50	-1049.89	-2208.12	0.00	-15333.50	-23.90	-14010.90	6.345
4	P	8	SLV	-12095.80	-12095.80	0.00	0.00	429.34	-12095.80	5263.18	131.07	12.259
4	P	8	SLV	-12095.80	-12095.80	0.00	0.00	-175.20	-12095.80	-5335.92	-67.52	30.456
4	P	8	SLV	-12264.60	-12264.60	0.00	0.00	429.34	-12264.60	5266.77	130.83	12.267
4	P	8	SLV	-12264.60	-12264.60	0.00	0.00	-175.20	-12264.60	-5339.31	-67.55	30.475
4	P	8	SLV	-12095.80	-12095.80	-316.86	-530.13	0.00	-12095.80	-23.90	-13848.40	26.123
4	P	8	SLV	-12095.80	-12095.80	-316.86	-316.86	0.00	-12095.80	-23.90	-13848.40	43.705
4	P	8	SLV	-12095.80	-12095.80	-469.62	-530.13	0.00	-12095.80	-23.90	-13848.40	26.123
4	P	8	SLV	-12095.80	-12095.80	-469.62	-469.62	0.00	-12095.80	-23.90	-13848.40	29.489
4	P	8	SLV	-12264.60	-12264.60	-316.86	-530.13	0.00	-12264.60	-23.90	-13856.90	26.139
4	P	8	SLV	-12264.60	-12264.60	-316.86	-316.86	0.00	-12264.60	-23.90	-13856.90	43.731
4	P	8	SLV	-12264.60	-12264.60	-469.62	-530.13	0.00	-12264.60	-23.90	-13856.90	26.139
4	P	8	SLV	-12264.60	-12264.60	-469.62	-469.62	0.00	-12264.60	-23.90	-13856.90	29.507

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-22076.40	0.00	-603.98	31.80	374.70
1	P	10	SLE R	-22076.40	637.23	0.00	22.94	323.94
1	P	12	SLE Q	-20022.00	0.00	-515.17	28.03	333.09
1	P	12	SLE Q	-20022.00	637.94	0.00	21.40	300.78

2	P	10	SLE R	-20754.40	0.00	-348.26	24.40	306.84
2	P	10	SLE R	-20754.40	64.12	0.00	16.32	242.25
2	P	12	SLE Q	-18510.00	0.00	-301.98	21.55	271.87
2	P	12	SLE Q	-18510.00	122.23	0.00	15.19	223.63
3	P	10	SLE R	-20349.40	0.00	-64.74	17.00	243.60
3	P	10	SLE R	-20349.40	-82.23	0.00	16.10	238.80
3	T	10	SLE R	-20220.40	0.00	187.17	19.83	266.19
3	T	10	SLE R	-20220.40	415.05	0.00	19.36	277.07
3	P	12	SLE Q	-17824.10	0.00	-65.65	15.11	215.22
3	P	12	SLE Q	-17824.10	-33.46	0.00	13.73	204.70
3	T	12	SLE Q	-17695.10	0.00	145.99	16.91	229.30
3	T	12	SLE Q	-17695.10	376.34	0.00	17.07	244.00
4	P	10	SLE R	-15338.30	0.00	113.08	14.32	196.00
4	P	10	SLE R	-15338.30	-346.90	0.00	14.92	212.98
4	P	12	SLE Q	-12776.20	0.00	111.57	12.36	166.82
4	P	12	SLE Q	-12776.20	-388.13	0.00	13.39	188.88

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	1854.80	1854.80	2.33	24809.10	24809.10				13.38
1	P	1	SLV	13810.10	13810.10	2.09	22226.40	22226.40	30763.50	24586.40	6177.08	1.61
1	P	1	SLV	-13190.90	13190.90	2.09	22226.40	22226.40	30597.00	24586.40	6010.60	1.68
1	P	1	SLV	-13190.90	13190.90	2.09	22226.40	22226.40	30597.00	24586.40	6010.60	1.68
1	P	1	SLV	13810.10	13810.10	2.33	24809.10	24809.10	45956.60	24586.40	21370.20	1.80
1	P	1	SLV	-13190.90	13190.90	2.33	24809.10	24809.10	45956.60	24586.40	21370.20	1.88
1	P	1	SLV	-13190.90	13190.90	2.33	24809.10	24809.10	45956.60	24586.40	21370.20	1.88
1	P	2	SLV	10714.60	10714.60	2.09	22226.40	22226.40	32009.40	24586.40	7423.01	2.07
1	P	2	SLV	-10095.40	10095.40	2.09	22226.40	22226.40	31807.90	24586.40	7221.56	2.20
1	P	2	SLV	-10095.40	10095.40	2.09	22226.40	22226.40	31807.90	24586.40	7221.56	2.20
1	P	2	SLV	10714.60	10714.60	2.33	24809.10	24809.10	44387.60	24586.40	19801.20	2.32
1	P	2	SLV	-10095.40	10095.40	2.33	24809.10	24809.10	44387.60	24586.40	19801.20	2.46
1	P	2	SLV	-10095.40	10095.40	2.33	24809.10	24809.10	44387.60	24586.40	19801.20	2.46
1	P	3	SLV	9054.58	9054.58	2.09	22226.40	22226.40	33876.10	24586.40	9289.70	2.45
1	P	3	SLV	-8435.40	8435.40	2.09	22226.40	22226.40	33850.00	24586.40	9263.61	2.63
1	P	3	SLV	-8435.40	8435.40	2.09	22226.40	22226.40	33850.00	24586.40	9263.61	2.63
1	P	3	SLV	9054.58	9054.58	2.33	24809.10	24809.10	42578.10	24586.40	17991.70	2.74
1	P	3	SLV	-8435.40	8435.40	2.33	24809.10	24809.10	42578.10	24586.40	17991.70	2.94
1	P	3	SLV	-8435.40	8435.40	2.33	24809.10	24809.10	42578.10	24586.40	17991.70	2.94
1	P	4	SLV	1882.92	1882.92	2.21	23549.20	23549.20	37865.70	24586.40	13279.30	12.51
1	P	4	SLV	-1263.73	1263.73	2.21	23549.20	23549.20	37865.70	24586.40	13279.30	18.63
1	P	4	SLV	-1263.73	1263.73	2.21	23549.20	23549.20	37865.70	24586.40	13279.30	18.63
1	P	4	SLV	1882.92	1882.92	2.25	23927.10	23927.10	38512.80	24586.40	13926.40	12.71
1	P	4	SLV	-1263.73	1263.73	2.25	23927.10	23927.10	38512.80	24586.40	13926.40	18.93
1	P	4	SLV	-1263.73	1263.73	2.25	23927.10	23927.10	38512.80	24586.40	13926.40	18.93
1	P	5	SLV	15912.70	15912.70	2.09	22226.40	22226.40	31579.30	24586.40	6992.95	1.40
1	P	5	SLV	-11088.30	11088.30	2.09	22226.40	22226.40	31403.50	24586.40	6817.14	2.00
1	P	5	SLV	-11088.30	11088.30	2.09	22226.40	22226.40	31403.50	24586.40	6817.14	2.00
1	P	5	SLV	15912.70	15912.70	2.33	24809.10	24809.10	46806.90	24586.40	22220.50	1.56
1	P	5	SLV	-11088.30	11088.30	2.33	24809.10	24809.10	46761.90	24586.40	22175.60	2.24
1	P	5	SLV	-11088.30	11088.30	2.33	24809.10	24809.10	46761.90	24586.40	22175.60	2.24
1	P	6	SLV	12817.20	12817.20	2.09	22226.40	22226.40	33016.40	24586.40	8429.98	1.73
1	P	6	SLV	-7992.82	7992.82	2.09	22226.40	22226.40	32838.80	24586.40	8252.39	2.78
1	P	6	SLV	-7992.82	7992.82	2.09	22226.40	22226.40	32838.80	24586.40	8252.39	2.78
1	P	6	SLV	12817.20	12817.20	2.33	24809.10	24809.10	45449.70	24586.40	20863.40	1.94
1	P	6	SLV	-7992.82	7992.82	2.33	24809.10	24809.10	45449.70	24586.40	20863.40	3.10
1	P	6	SLV	-7992.82	7992.82	2.33	24809.10	24809.10	45449.70	24586.40	20863.40	3.10
1	P	7	SLV	11157.20	11157.20	2.09	22226.40	22226.40	34632.60	24586.40	10046.20	1.99
1	P	7	SLV	-6332.78	6332.78	2.09	22226.40	22226.40	34640.30	24586.40	10053.90	3.51
1	P	7	SLV	-6332.78	6332.78	2.09	22226.40	22226.40	34640.30	24586.40	10053.90	3.51
1	P	7	SLV	11157.20	11157.20	2.33	24809.10	24809.10	43525.30	24586.40	18939.00	2.22
1	P	7	SLV	-6332.78	6332.78	2.33	24809.10	24809.10	43525.30	24586.40	18939.00	3.92
1	P	7	SLV	-6332.78	6332.78	2.33	24809.10	24809.10	43525.30	24586.40	18939.00	3.92
1	P	8	SLV	3985.54	3985.54	2.28	24234.90	24234.80	39082.80	24586.40	14496.40	6.08
1	P	8	SLV	838.89	838.89	2.28	24234.90	24234.80	39082.80	24586.40	14496.40	28.89
1	P	8	SLV	838.89	838.89	2.28	24234.90	24234.80	39082.80	24586.40	14496.40	28.89
1	P	8	SLV	3985.54	3985.54	2.31	24602.20	24602.20	39793.60	24586.40	15207.20	6.17
1	P	8	SLV	838.89	838.89	2.31	24602.20	24602.20	39793.60	24586.40	15207.20	29.33
1	P	8	SLV	838.89	838.89	2.31	24602.20	24602.20	39793.60	24586.40	15207.20	29.33
2	P	9	SLU	381.31	381.31	2.33	24809.10	24809.10				65.06
2	P	1	SLV	10518.90	10518.90	2.09	22226.40	22226.40				2.11
2	P	1	SLV	10518.90	10518.90	2.09	22226.40	22226.40				2.11
2	P	1	SLV	-11294.30	11294.30	2.09	22226.40	22226.40				1.97
2	P	1	SLV	-11294.30	11294.30	2.09	22226.40	22226.40				1.97
2	P	1	SLV	10518.90	10518.90	2.33	24809.10	24809.10				2.36
2	P	1	SLV	10518.90	10518.90	2.33	24809.10	24809.10				2.36
2	P	1	SLV	-11294.30	11294.30	2.33	24809.10	24809.10				2.20
2	P	1	SLV	-11294.30	11294.30	2.33	24809.10	24809.10				2.20
2	P	2	SLV	8358.20	8358.20	2.09	22226.40	22226.40				2.66

2	P	2	SLV	8358.20	8358.20	2.09	22226.40	22226.40			2.66
2	P	2	SLV	-9133.64	9133.64	2.09	22226.40	22226.40			2.43
2	P	2	SLV	-9133.64	9133.64	2.09	22226.40	22226.40			2.43
2	P	2	SLV	8358.20	8358.20	2.33	24809.10	24809.10			2.97
2	P	2	SLV	8358.20	8358.20	2.33	24809.10	24809.10			2.97
2	P	2	SLV	-9133.64	9133.64	2.33	24809.10	24809.10			2.72
2	P	2	SLV	-9133.64	9133.64	2.33	24809.10	24809.10			2.72
2	P	3	SLV	6161.31	6161.31	2.09	22226.40	22226.40			3.61
2	P	3	SLV	6161.31	6161.31	2.09	22226.40	22226.40			3.61
2	P	3	SLV	-6936.75	6936.75	2.09	22226.40	22226.40			3.20
2	P	3	SLV	-6936.75	6936.75	2.09	22226.40	22226.40			3.20
2	P	3	SLV	6161.31	6161.31	2.33	24809.10	24809.10			4.03
2	P	3	SLV	6161.31	6161.31	2.33	24809.10	24809.10			4.03
2	P	3	SLV	-6936.75	6936.75	2.33	24809.10	24809.10			3.58
2	P	3	SLV	-6936.75	6936.75	2.33	24809.10	24809.10			3.58
2	P	4	SLV	265.55	265.55	2.23	23770.90	23770.90			89.52
2	P	4	SLV	265.55	265.55	2.23	23770.90	23770.90			89.52
2	P	4	SLV	-1040.99	1040.99	2.23	23770.90	23770.90			22.83
2	P	4	SLV	-1040.99	1040.99	2.23	23770.90	23770.90			22.83
2	P	4	SLV	265.55	265.55	2.24	23803.30	23803.30			89.64
2	P	4	SLV	265.55	265.55	2.24	23803.30	23803.30			89.64
2	P	4	SLV	-1040.99	1040.99	2.24	23803.30	23803.30			22.87
2	P	4	SLV	-1040.99	1040.99	2.24	23803.30	23803.30			22.87
2	P	5	SLV	12215.60	12215.60	2.09	22226.40	22226.40			1.82
2	P	5	SLV	12215.60	12215.60	2.09	22226.40	22226.40			1.82
2	P	5	SLV	-9597.63	9597.63	2.09	22226.40	22226.40			2.32
2	P	5	SLV	-9597.63	9597.63	2.09	22226.40	22226.40			2.32
2	P	5	SLV	12215.60	12215.60	2.33	24809.10	24809.10			2.03
2	P	5	SLV	12215.60	12215.60	2.33	24809.10	24809.10			2.03
2	P	5	SLV	-9597.63	9597.63	2.33	24809.10	24809.10			2.58
2	P	5	SLV	-9597.63	9597.63	2.33	24809.10	24809.10			2.58
2	P	6	SLV	10054.90	10054.90	2.09	22226.40	22226.40			2.21
2	P	6	SLV	10054.90	10054.90	2.09	22226.40	22226.40			2.21
2	P	6	SLV	-7436.94	7436.94	2.09	22226.40	22226.40			2.99
2	P	6	SLV	-7436.94	7436.94	2.09	22226.40	22226.40			2.99
2	P	6	SLV	10054.90	10054.90	2.33	24809.10	24809.10			2.47
2	P	6	SLV	10054.90	10054.90	2.33	24809.10	24809.10			2.47
2	P	6	SLV	-7436.94	7436.94	2.33	24809.10	24809.10			3.34
2	P	6	SLV	-7436.94	7436.94	2.33	24809.10	24809.10			3.34
2	P	7	SLV	7858.01	7858.01	2.10	22381.30	22381.30			2.85
2	P	7	SLV	7858.01	7858.01	2.10	22381.30	22381.30			2.85
2	P	7	SLV	-5240.05	5240.05	2.10	22381.30	22381.30			4.27
2	P	7	SLV	-5240.05	5240.05	2.10	22381.30	22381.30			4.27
2	P	7	SLV	7858.01	7858.01	2.33	24809.10	24809.10			3.16
2	P	7	SLV	7858.01	7858.01	2.33	24809.10	24809.10			3.16
2	P	7	SLV	-5240.05	5240.05	2.33	24809.10	24809.10			4.73
2	P	7	SLV	-5240.05	5240.05	2.33	24809.10	24809.10			4.73
2	P	8	SLV	1962.25	1962.25	2.26	24088.60	24088.60			12.28
2	P	8	SLV	1962.25	1962.25	2.26	24088.60	24088.60			12.28
2	P	8	SLV	655.71	655.71	2.26	24088.60	24088.60			36.74
2	P	8	SLV	655.71	655.71	2.26	24088.60	24088.60			36.74
2	P	8	SLV	1962.25	1962.25	2.27	24120.60	24120.60			12.29
2	P	8	SLV	1962.25	1962.25	2.27	24120.60	24120.60			12.29
2	P	8	SLV	655.71	655.71	2.27	24120.60	24120.60			36.79
2	P	8	SLV	655.71	655.71	2.27	24120.60	24120.60			36.79
3	P	9	SLU	-1295.49	1295.49	2.33	24809.10	24809.10			19.15
3	P	1	SLV	11697.70	11697.70	2.17	23139.30	23139.30			1.98
3	P	1	SLV	11697.70	11697.70	2.17	23139.30	23139.30			1.98
3	P	1	SLV	-15143.90	15143.90	2.17	23139.30	23139.30			1.53
3	P	1	SLV	-15143.90	15143.90	2.17	23139.30	23139.30			1.53
3	P	1	SLV	11697.70	11697.70	2.31	24646.50	24646.50			2.11
3	P	1	SLV	11697.70	11697.70	2.31	24646.50	24646.50			2.11
3	P	1	SLV	-15143.90	15143.90	2.31	24646.50	24646.50			1.63
3	P	1	SLV	-15143.90	15143.90	2.31	24646.50	24646.50			1.63
3	P	2	SLV	8858.30	8858.30	2.18	23225.60	23225.60			2.62
3	P	2	SLV	8858.30	8858.30	2.18	23225.60	23225.60			2.62
3	P	2	SLV	-12304.60	12304.60	2.18	23225.60	23225.60			1.89
3	P	2	SLV	-12304.60	12304.60	2.18	23225.60	23225.60			1.89
3	P	2	SLV	8858.30	8858.30	2.31	24565.20	24565.20			2.77
3	P	2	SLV	8858.30	8858.30	2.31	24565.20	24565.20			2.77
3	P	2	SLV	-12304.60	12304.60	2.31	24565.20	24565.20			2.00
3	P	2	SLV	-12304.60	12304.60	2.31	24565.20	24565.20			2.00
3	P	3	SLV	6609.46	6609.46	2.21	23549.30	23549.30			3.56
3	P	3	SLV	6609.46	6609.46	2.21	23549.30	23549.30			3.56
3	P	3	SLV	-10055.70	10055.70	2.21	23549.30	23549.30			2.34
3	P	3	SLV	-10055.70	10055.70	2.21	23549.30	23549.30			2.34
3	P	3	SLV	6609.46	6609.46	2.28	24255.10	24255.10			3.67
3	P	3	SLV	6609.46	6609.46	2.28	24255.10	24255.10			3.67
3	P	3	SLV	-10055.70	10055.70	2.28	24255.10	24255.10			2.41

3	P	3	SLV	-10055.70	10055.70	2.28	24255.10	24255.10			2.41
3	P	4	SLV	-591.21	591.21	2.25	23978.60	23978.60			40.56
3	P	4	SLV	-591.21	591.21	2.25	23978.60	23978.60			40.56
3	P	4	SLV	-2855.06	2855.06	2.25	23978.60	23978.60			8.40
3	P	4	SLV	-2855.06	2855.06	2.25	23978.60	23978.60			8.40
3	P	4	SLV	-591.21	591.21	2.24	23830.70	23830.70			40.31
3	P	4	SLV	-591.21	591.21	2.24	23830.70	23830.70			40.31
3	P	4	SLV	-2855.06	2855.06	2.24	23830.70	23830.70			8.35
3	P	4	SLV	-2855.06	2855.06	2.24	23830.70	23830.70			8.35
3	P	5	SLV	13777.90	13777.90	2.17	23098.10	23098.10			1.68
3	P	5	SLV	13777.90	13777.90	2.17	23098.10	23098.10			1.68
3	P	5	SLV	-13063.70	13063.70	2.17	23098.10	23098.10			1.77
3	P	5	SLV	-13063.70	13063.70	2.17	23098.10	23098.10			1.77
3	P	5	SLV	13777.90	13777.90	2.31	24607.80	24607.80			1.79
3	P	5	SLV	13777.90	13777.90	2.31	24607.80	24607.80			1.79
3	P	5	SLV	-13063.70	13063.70	2.31	24607.80	24607.80			1.88
3	P	5	SLV	-13063.70	13063.70	2.31	24607.80	24607.80			1.88
3	P	6	SLV	10938.60	10938.60	2.18	23184.50	23184.50			2.12
3	P	6	SLV	10938.60	10938.60	2.18	23184.50	23184.50			2.12
3	P	6	SLV	-10224.30	10224.30	2.18	23184.50	23184.50			2.27
3	P	6	SLV	-10224.30	10224.30	2.18	23184.50	23184.50			2.27
3	P	6	SLV	10938.60	10938.60	2.30	24526.40	24526.40			2.24
3	P	6	SLV	10938.60	10938.60	2.30	24526.40	24526.40			2.24
3	P	6	SLV	-10224.30	10224.30	2.30	24526.40	24526.40			2.40
3	P	6	SLV	-10224.30	10224.30	2.30	24526.40	24526.40			2.40
3	P	7	SLV	8689.73	8689.73	2.21	23508.80	23508.80			2.71
3	P	7	SLV	8689.73	8689.73	2.21	23508.80	23508.80			2.71
3	P	7	SLV	-7975.46	7975.46	2.21	23508.80	23508.80			2.95
3	P	7	SLV	-7975.46	7975.46	2.21	23508.80	23508.80			2.95
3	P	7	SLV	8689.73	8689.73	2.27	24215.80	24215.80			2.79
3	P	7	SLV	8689.73	8689.73	2.27	24215.80	24215.80			2.79
3	P	7	SLV	-7975.46	7975.46	2.27	24215.80	24215.80			3.04
3	P	7	SLV	-7975.46	7975.46	2.27	24215.80	24215.80			3.04
3	P	8	SLV	1489.07	1489.07	2.25	23938.90	23938.90			16.08
3	P	8	SLV	1489.07	1489.07	2.25	23938.90	23938.90			16.08
3	P	8	SLV	-774.79	774.79	2.25	23938.90	23938.90			30.90
3	P	8	SLV	-774.79	774.79	2.25	23938.90	23938.90			30.90
3	P	8	SLV	1489.07	1489.07	2.23	23790.70	23790.70			15.98
3	P	8	SLV	1489.07	1489.07	2.23	23790.70	23790.70			15.98
3	P	8	SLV	-774.79	774.79	2.23	23790.70	23790.70			30.71
3	P	8	SLV	-774.79	774.79	2.23	23790.70	23790.70			30.71
3	T	9	SLU	-1295.47	1295.47	2.33	24798.90	24798.90			19.14
3	T	1	SLV	-15143.90	15143.90	2.17	23127.30	23127.30			1.53
3	T	1	SLV	11697.70	11697.70	2.17	23127.30	23127.30			1.98
3	T	1	SLV	11697.70	11697.70	2.17	23127.30	23127.30			1.98
3	T	1	SLV	-15143.90	15143.90	2.31	24635.30	24635.30			1.63
3	T	1	SLV	11697.70	11697.70	2.31	24635.30	24635.30			2.11
3	T	1	SLV	11697.70	11697.70	2.31	24635.30	24635.30			2.11
3	T	2	SLV	-12304.50	12304.50	2.18	23213.70	23213.70			1.89
3	T	2	SLV	8858.33	8858.33	2.18	23213.70	23213.70			2.62
3	T	2	SLV	8858.33	8858.33	2.18	23213.70	23213.70			2.62
3	T	2	SLV	-12304.50	12304.50	2.31	24553.90	24553.90			2.00
3	T	2	SLV	8858.33	8858.33	2.31	24553.90	24553.90			2.77
3	T	2	SLV	8858.33	8858.33	2.31	24553.90	24553.90			2.77
3	T	3	SLV	-10055.70	10055.70	2.21	23537.50	23537.50			2.34
3	T	3	SLV	6609.49	6609.49	2.21	23537.50	23537.50			3.56
3	T	3	SLV	6609.49	6609.49	2.21	23537.50	23537.50			3.56
3	T	3	SLV	-10055.70	10055.70	2.28	24243.70	24243.70			2.41
3	T	3	SLV	6609.49	6609.49	2.28	24243.70	24243.70			3.67
3	T	3	SLV	6609.49	6609.49	2.28	24243.70	24243.70			3.67
3	T	4	SLV	-2855.03	2855.03	2.25	23967.10	23967.10			8.39
3	T	4	SLV	-591.18	591.18	2.25	23967.10	23967.10			40.54
3	T	4	SLV	-591.18	591.18	2.25	23967.10	23967.10			40.54
3	T	4	SLV	-2855.03	2855.03	2.24	23819.10	23819.10			8.34
3	T	4	SLV	-591.18	591.18	2.24	23819.10	23819.10			40.29
3	T	4	SLV	-591.18	591.18	2.24	23819.10	23819.10			40.29
3	T	5	SLV	13777.90	13777.90	2.17	23086.10	23086.10			1.68
3	T	5	SLV	13777.90	13777.90	2.17	23086.10	23086.10			1.68
3	T	5	SLV	-13063.70	13063.70	2.17	23086.10	23086.10			1.77
3	T	5	SLV	-13063.70	13063.70	2.17	23086.10	23086.10			1.77
3	T	5	SLV	13777.90	13777.90	2.31	24596.60	24596.60			1.79
3	T	5	SLV	13777.90	13777.90	2.31	24596.60	24596.60			1.79
3	T	5	SLV	-13063.70	13063.70	2.31	24596.60	24596.60			1.88
3	T	5	SLV	-13063.70	13063.70	2.31	24596.60	24596.60			1.88
3	T	6	SLV	10938.50	10938.50	2.18	23172.60	23172.60			2.12
3	T	6	SLV	10938.50	10938.50	2.18	23172.60	23172.60			2.12
3	T	6	SLV	-10224.30	10224.30	2.18	23172.60	23172.60			2.27
3	T	6	SLV	-10224.30	10224.30	2.18	23172.60	23172.60			2.27
3	T	6	SLV	10938.50	10938.50	2.30	24515.10	24515.10			2.24

3	T	6	SLV	10938.50	10938.50	2.30	24515.10	24515.10			2.24
3	T	6	SLV	-10224.30	10224.30	2.30	24515.10	24515.10			2.40
3	T	6	SLV	-10224.30	10224.30	2.30	24515.10	24515.10			2.40
3	T	7	SLV	8689.70	8689.70	2.21	23497.00	23497.00			2.70
3	T	7	SLV	8689.70	8689.70	2.21	23497.00	23497.00			2.70
3	T	7	SLV	-7975.49	7975.49	2.21	23497.00	23497.00			2.95
3	T	7	SLV	-7975.49	7975.49	2.21	23497.00	23497.00			2.95
3	T	7	SLV	8689.70	8689.70	2.27	24204.40	24204.40			2.79
3	T	7	SLV	8689.70	8689.70	2.27	24204.40	24204.40			2.79
3	T	7	SLV	-7975.49	7975.49	2.27	24204.40	24204.40			3.03
3	T	7	SLV	-7975.49	7975.49	2.27	24204.40	24204.40			3.03
3	T	8	SLV	1489.03	1489.03	2.25	23927.30	23927.30			16.07
3	T	8	SLV	1489.03	1489.03	2.25	23927.30	23927.30			16.07
3	T	8	SLV	-774.82	774.82	2.25	23927.30	23927.30			30.88
3	T	8	SLV	-774.82	774.82	2.25	23927.30	23927.30			30.88
3	T	8	SLV	1489.03	1489.03	2.23	23779.10	23779.10			15.97
3	T	8	SLV	1489.03	1489.03	2.23	23779.10	23779.10			15.97
3	T	8	SLV	-774.82	774.82	2.23	23779.10	23779.10			30.69
3	T	8	SLV	-774.82	774.82	2.23	23779.10	23779.10			30.69

Numero del nucleo n. 1201

Nodi: -73 -1634

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-14132.10	-14132.10	0.00	0.00	-878.33	-14135.30	-5273.97	-314.19	6.005
1	P	9	SLU	-14132.10	-14132.10	330.92	330.92	0.00	-14132.10	87.62	12642.80	38.205
1	P	1	SLV	41953.20	41953.20	0.00	0.00	214.42	41953.20	3558.41	16.08	16.595
1	P	1	SLV	41953.20	41953.20	0.00	0.00	-1546.80	41953.20	-3569.07	16.08	2.307
1	P	1	SLV	-69796.80	-69796.80	0.00	0.00	214.42	-69796.80	5656.67	227.16	26.381
1	P	1	SLV	-69796.80	-69796.80	0.00	0.00	-1546.80	-69796.80	-5650.14	-231.08	3.653
1	P	1	SLV	41953.20	41953.20	5993.82	5993.82	0.00	41953.20	69.83	8957.45	1.494
1	P	1	SLV	41953.20	41953.20	5993.82	6764.36	0.00	41953.20	69.83	8957.45	1.324
1	P	1	SLV	41953.20	41953.20	-6764.36	-6764.36	0.00	41953.20	-73.35	-8952.37	1.323
1	P	1	SLV	-69796.80	-69796.80	5993.82	5993.82	0.00	-69796.80	87.62	13182.50	2.199
1	P	1	SLV	-69796.80	-69796.80	5993.82	6764.36	0.00	-69796.80	87.62	13182.50	1.949
1	P	1	SLV	-69796.80	-69796.80	-6764.36	-6764.36	0.00	-69796.80	-87.62	-13182.50	1.949
1	P	2	SLV	26391.40	26391.40	0.00	0.00	-495.61	26391.40	-4174.80	16.08	8.424
1	P	2	SLV	26391.40	26391.40	0.00	0.00	-836.76	26391.40	-4174.80	16.08	4.989
1	P	2	SLV	-54235.00	-54235.00	0.00	0.00	-495.61	-54235.10	-5964.04	-244.99	12.034
1	P	2	SLV	-54235.00	-54235.00	0.00	0.00	-836.76	-54235.10	-5964.04	-244.99	7.128
1	P	2	SLV	26391.40	26391.40	4234.43	4234.43	0.00	26478.30	82.80	10534.00	2.488
1	P	2	SLV	26391.40	26391.40	4234.43	5004.97	0.00	26478.30	82.80	10534.00	2.105
1	P	2	SLV	26391.40	26391.40	-5004.97	-5004.97	0.00	26393.30	-84.61	-10544.10	2.107
1	P	2	SLV	-54235.00	-54235.00	4234.43	4234.43	0.00	-54235.00	87.62	13169.80	3.110
1	P	2	SLV	-54235.00	-54235.00	4234.43	5004.97	0.00	-54235.00	87.62	13169.80	2.631
1	P	2	SLV	-54235.00	-54235.00	-5004.97	-5004.97	0.00	-54235.00	-87.62	-13169.80	2.631
1	P	3	SLV	26442.70	26442.70	0.00	0.00	674.88	26442.70	4162.21	16.08	6.167
1	P	3	SLV	26442.70	26442.70	0.00	0.00	-2007.26	26442.70	-4172.88	16.08	2.079
1	P	3	SLV	-54286.30	-54286.30	0.00	0.00	674.88	-54286.30	5968.76	244.84	8.844
1	P	3	SLV	-54286.30	-54286.30	0.00	0.00	-2007.26	-54286.30	-5963.01	-244.94	2.971
1	P	3	SLV	26442.70	26442.70	4196.87	4196.87	0.00	26517.00	82.77	10530.10	2.509
1	P	3	SLV	26442.70	26442.70	4196.87	4967.41	0.00	26517.00	82.77	10530.10	2.120
1	P	3	SLV	26442.70	26442.70	-4967.41	-4967.41	0.00	26445.60	-84.57	-10538.90	2.122
1	P	3	SLV	-54286.30	-54286.30	4196.87	4196.87	0.00	-54286.30	87.62	13170.00	3.138
1	P	3	SLV	-54286.30	-54286.30	4196.87	4967.41	0.00	-54286.30	87.62	13170.00	2.651
1	P	3	SLV	-54286.30	-54286.30	-4967.41	-4967.41	0.00	-54286.30	-87.62	-13170.00	2.651
1	P	4	SLV	-2413.80	-2413.80	0.00	0.00	359.53	-2413.81	5019.46	362.34	13.961
1	P	4	SLV	-2413.80	-2413.80	0.00	0.00	-1691.90	-2413.80	-5035.93	-336.70	2.976
1	P	4	SLV	-25429.80	-25429.80	0.00	0.00	359.53	-25429.80	5484.67	307.70	15.255
1	P	4	SLV	-25429.80	-25429.80	0.00	0.00	-1691.90	-25429.80	-5495.70	-293.94	3.248
1	P	4	SLV	-2413.80	-2413.80	897.23	897.23	0.00	-2413.79	87.62	12100.00	13.486
1	P	4	SLV	-2413.80	-2413.80	897.23	1667.77	0.00	-2413.79	87.62	12100.00	7.255
1	P	4	SLV	-2413.80	-2413.80	-1667.77	-1667.77	0.00	-2413.79	-87.62	-12100.00	7.255
1	P	4	SLV	-25429.80	-25429.80	897.23	897.23	0.00	-25429.90	87.62	13035.60	14.529
1	P	4	SLV	-25429.80	-25429.80	897.23	1667.77	0.00	-25429.90	87.62	13035.60	7.816
1	P	4	SLV	-25429.80	-25429.80	-1667.77	-1667.77	0.00	-25429.90	-87.62	-13035.60	7.816
1	P	5	SLV	51571.30	51571.30	0.00	0.00	399.87	51666.60	3175.83	16.08	7.942
1	P	5	SLV	51571.30	51571.30	0.00	0.00	-1361.35	51666.60	-3186.50	16.08	2.341
1	P	5	SLV	-60178.70	-60178.70	0.00	0.00	399.87	-60178.70	5848.91	237.96	14.627
1	P	5	SLV	-60178.70	-60178.70	0.00	0.00	-1361.35	-60178.70	-5842.68	-239.54	4.292
1	P	5	SLV	51571.30	51571.30	7111.21	7111.21	0.00	51618.80	60.63	7935.07	1.116

1	P	5	SLV	51571.30	51571.30	-5646.98	-7111.21	0.00	51571.30	-65.44	-7930.87	1.115
1	P	5	SLV	51571.30	51571.30	-5646.98	-5646.98	0.00	51571.30	-65.44	-7930.87	1.404
1	P	5	SLV	-60178.70	-60178.70	7111.21	7111.21	0.00	-60178.60	87.62	13181.70	1.854
1	P	5	SLV	-60178.70	-60178.70	-5646.98	-7111.21	0.00	-60178.60	-87.62	-13181.70	1.854
1	P	5	SLV	-60178.70	-60178.70	-5646.98	-5646.98	0.00	-60178.60	-87.62	-13181.70	2.334
1	P	6	SLV	36009.60	36009.60	0.00	0.00	-310.17	36016.60	-3801.84	16.08	12.257
1	P	6	SLV	36009.60	36009.60	0.00	0.00	-651.32	36016.60	-3801.84	16.08	5.837
1	P	6	SLV	-44616.90	-44616.90	0.00	0.00	-310.17	-44616.90	-5847.39	-261.01	18.852
1	P	6	SLV	-44616.90	-44616.90	0.00	0.00	-651.32	-44616.90	-5847.39	-261.01	8.978
1	P	6	SLV	36009.60	36009.60	5351.81	5351.81	0.00	36014.90	75.04	9572.36	1.789
1	P	6	SLV	36009.60	36009.60	-3887.58	-5351.81	0.00	36013.30	-77.87	-9570.60	1.788
1	P	6	SLV	36009.60	36009.60	-3887.58	-3887.58	0.00	36013.30	-77.87	-9570.60	2.462
1	P	6	SLV	-44616.90	-44616.90	5351.81	5351.81	0.00	-44624.30	87.62	13136.20	2.455
1	P	6	SLV	-44616.90	-44616.90	-3887.58	-5351.81	0.00	-44624.30	-87.62	-13136.20	2.455
1	P	6	SLV	-44616.90	-44616.90	-3887.58	-3887.58	0.00	-44624.30	-87.62	-13136.20	3.379
1	P	7	SLV	36060.80	36060.80	0.00	0.00	860.33	36067.80	3789.17	16.08	4.404
1	P	7	SLV	36060.80	36060.80	0.00	0.00	-1821.81	36067.80	-3799.83	16.08	2.086
1	P	7	SLV	-44668.20	-44668.20	0.00	0.00	860.33	-44668.10	5841.59	265.53	6.790
1	P	7	SLV	-44668.20	-44668.20	0.00	0.00	-1821.81	-44668.20	-5848.31	-260.92	3.210
1	P	7	SLV	36060.80	36060.80	5314.26	5314.26	0.00	36066.00	75.00	9567.11	1.800
1	P	7	SLV	36060.80	36060.80	-3850.03	-5314.26	0.00	36159.60	-77.77	-9555.54	1.798
1	P	7	SLV	36060.80	36060.80	-3850.03	-3850.03	0.00	36159.60	-77.77	-9555.54	2.482
1	P	7	SLV	-44668.20	-44668.20	5314.26	5314.26	0.00	-44675.20	87.62	13136.40	2.472
1	P	7	SLV	-44668.20	-44668.20	-3850.03	-5314.26	0.00	-44675.20	-87.62	-13136.40	2.472
1	P	7	SLV	-44668.20	-44668.20	-3850.03	-3850.03	0.00	-44675.20	-87.62	-13136.40	3.412
1	P	8	SLV	7204.35	7204.35	0.00	0.00	544.97	7264.51	4791.87	283.11	8.793
1	P	8	SLV	7204.35	7204.35	0.00	0.00	-1506.46	7263.44	-4806.60	-236.78	3.191
1	P	8	SLV	-15811.70	-15811.70	0.00	0.00	544.97	-15812.30	5293.99	329.75	9.714
1	P	8	SLV	-15811.70	-15811.70	0.00	0.00	-1506.46	-15812.00	-5307.13	-311.24	3.523
1	P	8	SLV	7204.35	7204.35	2014.62	2014.62	0.00	7242.25	87.62	11632.20	5.774
1	P	8	SLV	7204.35	7204.35	-550.39	-2014.62	0.00	7252.07	-87.62	-11631.70	5.774
1	P	8	SLV	7204.35	7204.35	-550.39	-550.39	0.00	7252.07	-87.62	-11631.70	21.134
1	P	8	SLV	-15811.70	-15811.70	2014.62	2014.62	0.00	-15811.70	87.62	12717.00	6.312
1	P	8	SLV	-15811.70	-15811.70	-550.39	-2014.62	0.00	-15811.70	-87.62	-12717.00	6.312
1	P	8	SLV	-15811.70	-15811.70	-550.39	-550.39	0.00	-15811.70	-87.62	-12717.00	23.105
2	P	9	SLU	-18480.70	-18480.70	0.00	0.00	-277.03	-18492.80	-5359.99	-306.49	19.348
2	P	9	SLU	-18480.70	-18480.70	1342.54	1342.54	0.00	-18480.70	87.62	12833.80	9.559
2	P	1	SLV	17215.00	17215.00	0.00	0.00	146.48	17262.80	4506.27	16.08	30.764
2	P	1	SLV	17215.00	17215.00	0.00	0.00	-601.66	17260.70	-4517.02	16.08	7.508
2	P	1	SLV	-45255.50	-45255.50	0.00	0.00	146.48	-45255.50	5852.20	264.23	39.953
2	P	1	SLV	-45255.50	-45255.50	0.00	0.00	-601.66	-45255.50	-5858.80	-259.90	9.738
2	P	1	SLV	17215.00	17215.00	4444.06	5993.82	0.00	17215.00	86.75	11130.50	1.857
2	P	1	SLV	17215.00	17215.00	4444.06	6764.36	0.00	17215.00	86.75	11130.50	1.645
2	P	1	SLV	17215.00	17215.00	-3510.95	-5993.82	0.00	17261.10	-87.62	-11141.60	1.859
2	P	1	SLV	17215.00	17215.00	-3510.95	-6764.36	0.00	17261.10	-87.62	-11141.60	1.647
2	P	1	SLV	-45255.50	-45255.50	4444.06	5993.82	0.00	-45258.90	87.62	13138.90	2.192
2	P	1	SLV	-45255.50	-45255.50	4444.06	6764.36	0.00	-45258.90	87.62	13138.90	1.942
2	P	1	SLV	-45255.50	-45255.50	-3510.95	-5993.82	0.00	-45258.90	-87.62	-13138.90	2.192
2	P	1	SLV	-45255.50	-45255.50	-3510.95	-6764.36	0.00	-45258.90	-87.62	-13138.90	1.942
2	P	2	SLV	8331.59	8331.59	0.00	0.00	-156.68	8393.51	-4775.57	-208.29	30.480
2	P	2	SLV	8331.59	8331.59	0.00	0.00	-298.50	8393.51	-4775.57	-208.29	15.998
2	P	2	SLV	-36372.10	-36372.10	0.00	0.00	-156.68	-36372.10	-5699.62	-274.97	36.378
2	P	2	SLV	-36372.10	-36372.10	0.00	0.00	-298.50	-36372.10	-5699.62	-274.97	19.094
2	P	2	SLV	8331.59	8331.59	3467.43	4234.43	0.00	8359.37	87.62	11578.30	2.734
2	P	2	SLV	8331.59	8331.59	3467.43	5004.97	0.00	8359.37	87.62	11578.30	2.313
2	P	2	SLV	8331.59	8331.59	-2534.31	-4234.43	0.00	8368.33	-87.62	-11577.80	2.734
2	P	2	SLV	8331.59	8331.59	-2534.31	-5004.97	0.00	8368.33	-87.62	-11577.80	2.313
2	P	2	SLV	-36372.10	-36372.10	3467.43	4234.43	0.00	-36372.10	87.62	13097.10	3.093
2	P	2	SLV	-36372.10	-36372.10	3467.43	5004.97	0.00	-36372.10	87.62	13097.10	2.617
2	P	2	SLV	-36372.10	-36372.10	-2534.31	-4234.43	0.00	-36372.10	-87.62	-13097.10	3.093
2	P	2	SLV	-36372.10	-36372.10	-2534.31	-5004.97	0.00	-36372.10	-87.62	-13097.10	2.617
2	P	3	SLV	8823.45	8823.45	0.00	0.00	344.42	8903.00	4746.63	242.60	13.782
2	P	3	SLV	8823.45	8823.45	0.00	0.00	-799.59	8896.62	-4761.74	-195.66	5.955
2	P	3	SLV	-36863.90	-36863.90	0.00	0.00	344.42	-36863.90	5700.21	282.38	16.550
2	P	3	SLV	-36863.90	-36863.90	0.00	0.00	-799.59	-36863.90	-5708.46	-274.15	7.139
2	P	3	SLV	8823.45	8823.45	3141.04	4196.87	0.00	8847.70	87.62	11554.60	2.753
2	P	3	SLV	8823.45	8823.45	3141.04	4967.41	0.00	8847.70	87.62	11554.60	2.326
2	P	3	SLV	8823.45	8823.45	-2207.92	-4196.87	0.00	8856.21	-87.62	-11554.20	2.753
2	P	3	SLV	8823.45	8823.45	-2207.92	-4967.41	0.00	8856.21	-87.62	-11554.20	2.326
2	P	3	SLV	-36863.90	-36863.90	3141.04	4196.87	0.00	-36863.90	87.62	13099.70	3.121
2	P	3	SLV	-36863.90	-36863.90	3141.04	4967.41	0.00	-36863.90	87.62	13099.70	2.637
2	P	3	SLV	-36863.90	-36863.90	-2207.92	-4196.87	0.00	-36863.90	-87.62	-13099.70	3.121
2	P	3	SLV	-36863.90	-36863.90	-2207.92	-4967.41	0.00	-36863.90	-87.62	-13099.70	2.637
2	P	4	SLV	-7252.67	-7252.67	0.00	0.00	210.92	-7252.68	5119.97	350.25	24.274
2	P	4	SLV	-7252.67	-7252.67	0.00	0.00	-666.10	-7252.68	-5135.25	-327.22	7.709
2	P	4	SLV	-20787.80	-20787.80	0.00	0.00	210.92	-20787.80	5392.99	318.46	25.569
2	P	4	SLV	-20787.80	-20787.80	0.00	0.00	-666.10	-20787.80	-5405.06	-302.38	8.114
2	P	4	SLV	-7252.67	-7252.67	1047.52	1047.52	0.00	-7252.67	87.62	12328.50	11.769
2	P	4	SLV	-7252.67	-7252.67	1047.52	1667.77	0.00	-7252.67	87.62	12328.50	7.392

2	P	4	SLV	-7252.67	-7252.67	-114.41	-897.23	0.00	-7252.67	-87.62	-12328.50	13.741
2	P	4	SLV	-7252.67	-7252.67	-114.41	-1667.77	0.00	-7252.67	-87.62	-12328.50	7.392
2	P	4	SLV	-20787.80	-20787.80	1047.52	1047.52	0.00	-20787.80	87.62	12930.50	12.344
2	P	4	SLV	-20787.80	-20787.80	1047.52	1667.77	0.00	-20787.80	87.62	12930.50	7.753
2	P	4	SLV	-20787.80	-20787.80	-114.41	-897.23	0.00	-20787.80	-87.62	-12930.50	14.412
2	P	4	SLV	-20787.80	-20787.80	-114.41	-1667.77	0.00	-20787.80	-87.62	-12930.50	7.753
2	P	5	SLV	21997.80	21997.80	0.00	0.00	227.80	22072.80	4325.98	16.08	18.990
2	P	5	SLV	21997.80	21997.80	0.00	0.00	-520.33	22070.20	-4336.75	16.08	8.335
2	P	5	SLV	-40472.60	-40472.60	0.00	0.00	227.80	-40472.60	5765.67	274.68	25.310
2	P	5	SLV	-40472.60	-40472.60	0.00	0.00	-520.33	-40472.60	-5773.23	-268.11	11.095
2	P	5	SLV	21997.80	21997.80	5162.51	7111.21	0.00	21997.80	84.85	10867.70	1.528
2	P	5	SLV	21997.80	21997.80	5162.51	5646.98	0.00	21997.80	84.85	10867.70	1.925
2	P	5	SLV	21997.80	21997.80	-2792.50	-7111.21	0.00	21997.80	-86.48	-10885.90	1.531
2	P	5	SLV	21997.80	21997.80	-2792.50	-5646.98	0.00	21997.80	-86.48	-10885.90	1.928
2	P	5	SLV	-40472.60	-40472.60	5162.51	7111.21	0.00	-40472.60	87.62	13117.40	1.845
2	P	5	SLV	-40472.60	-40472.60	5162.51	5646.98	0.00	-40472.60	87.62	13117.40	2.323
2	P	5	SLV	-40472.60	-40472.60	-2792.50	-7111.21	0.00	-40472.60	-87.62	-13117.40	1.845
2	P	5	SLV	-40472.60	-40472.60	-2792.50	-5646.98	0.00	-40472.60	-87.62	-13117.40	2.323
2	P	6	SLV	13114.40	13114.40	0.00	0.00	-75.35	13148.20	-4642.68	-73.99	61.615
2	P	6	SLV	13114.40	13114.40	0.00	0.00	-217.18	13148.20	-4642.68	-73.99	21.378
2	P	6	SLV	-31589.30	-31589.30	0.00	0.00	-75.35	-31589.40	-5613.51	-282.79	74.499
2	P	6	SLV	-31589.30	-31589.30	0.00	0.00	-217.18	-31589.40	-5613.51	-282.79	25.848
2	P	6	SLV	13114.40	13114.40	4185.87	5351.81	0.00	13119.90	87.62	11345.00	2.120
2	P	6	SLV	13114.40	13114.40	4185.87	4185.87	0.00	13119.90	87.62	11345.00	2.710
2	P	6	SLV	13114.40	13114.40	-1815.87	-5351.81	0.00	13122.50	-87.62	-11344.80	2.120
2	P	6	SLV	13114.40	13114.40	-1815.87	-3887.58	0.00	13122.50	-87.62	-11344.80	2.918
2	P	6	SLV	-31589.30	-31589.30	4185.87	5351.81	0.00	-31589.30	87.62	13071.60	2.442
2	P	6	SLV	-31589.30	-31589.30	4185.87	4185.87	0.00	-31589.30	87.62	13071.60	3.123
2	P	6	SLV	-31589.30	-31589.30	-1815.87	-5351.81	0.00	-31589.30	-87.62	-13071.60	2.442
2	P	6	SLV	-31589.30	-31589.30	-1815.87	-3887.58	0.00	-31589.30	-87.62	-13071.60	3.362
2	P	7	SLV	13606.30	13606.30	0.00	0.00	425.74	13636.20	4613.07	108.17	10.835
2	P	7	SLV	13606.30	13606.30	0.00	0.00	-718.27	13639.40	-4628.82	-59.58	6.444
2	P	7	SLV	-32081.10	-32081.10	0.00	0.00	425.74	-32091.90	5613.40	292.35	13.185
2	P	7	SLV	-32081.10	-32081.10	0.00	0.00	-718.27	-32092.00	-5622.57	-281.98	7.828
2	P	7	SLV	13606.30	13606.30	3859.48	5314.26	0.00	13610.20	87.62	11320.60	2.130
2	P	7	SLV	13606.30	13606.30	3859.48	3859.48	0.00	13610.20	87.62	11320.60	2.933
2	P	7	SLV	13606.30	13606.30	-1489.48	-5314.26	0.00	13611.90	-87.62	-11320.50	2.130
2	P	7	SLV	13606.30	13606.30	-1489.48	-3850.03	0.00	13611.90	-87.62	-11320.50	2.940
2	P	7	SLV	-32081.10	-32081.10	3859.48	5314.26	0.00	-32081.10	87.62	13074.10	2.460
2	P	7	SLV	-32081.10	-32081.10	3859.48	3859.48	0.00	-32081.10	87.62	13074.10	3.388
2	P	7	SLV	-32081.10	-32081.10	-1489.48	-5314.26	0.00	-32081.10	-87.62	-13074.10	2.460
2	P	7	SLV	-32081.10	-32081.10	-1489.48	-3850.03	0.00	-32081.10	-87.62	-13074.10	3.396
2	P	8	SLV	-2469.83	-2469.83	0.00	0.00	292.25	-2469.85	5020.63	362.20	17.179
2	P	8	SLV	-2469.83	-2469.83	0.00	0.00	-584.77	-2469.83	-5037.08	-336.60	8.614
2	P	8	SLV	-16005.00	-16005.00	0.00	0.00	292.25	-16005.40	5297.85	329.32	18.128
2	P	8	SLV	-16005.00	-16005.00	0.00	0.00	-584.77	-16005.10	-5310.95	-310.90	9.082
2	P	8	SLV	-2469.83	-2469.83	1765.97	2014.62	0.00	-2469.85	87.62	12102.70	6.007
2	P	8	SLV	-2469.83	-2469.83	1765.97	1765.97	0.00	-2469.85	87.62	12102.70	6.853
2	P	8	SLV	-2469.83	-2469.83	604.04	2014.62	0.00	-2469.85	87.62	12102.70	6.007
2	P	8	SLV	-2469.83	-2469.83	604.04	604.04	0.00	-2469.85	87.62	12102.70	20.036
2	P	8	SLV	-16005.00	-16005.00	1765.97	2014.62	0.00	-16005.00	87.62	12725.50	6.317
2	P	8	SLV	-16005.00	-16005.00	1765.97	1765.97	0.00	-16005.00	87.62	12725.50	7.206
2	P	8	SLV	-16005.00	-16005.00	604.04	2014.62	0.00	-16005.00	87.62	12725.50	6.317
2	P	8	SLV	-16005.00	-16005.00	604.04	604.04	0.00	-16005.00	87.62	12725.50	21.067
3	P	9	SLU	-27510.60	-27510.60	0.00	0.00	336.57	-27510.60	5525.56	302.81	16.418
3	P	9	SLU	-27510.60	-27510.60	1638.77	1638.77	0.00	-27510.60	87.62	13048.50	7.962
3	P	1	SLV	-10159.60	-10159.60	0.00	0.00	360.85	-10159.60	5179.92	342.89	14.355
3	P	1	SLV	-10159.60	-10159.60	0.00	0.00	88.85	-10159.60	5179.92	342.89	58.298
3	P	1	SLV	-24460.90	-24460.90	0.00	0.00	360.85	-24460.90	5465.59	309.97	15.146
3	P	1	SLV	-24460.90	-24460.90	0.00	0.00	88.85	-24460.90	5465.59	309.97	61.513
3	P	1	SLV	-10159.60	-10159.60	4216.78	4960.65	0.00	-10159.60	87.62	12462.90	2.512
3	P	1	SLV	-10159.60	-10159.60	4216.78	4595.41	0.00	-10159.60	87.62	12462.90	2.712
3	P	1	SLV	-10159.60	-10159.60	-2694.58	-4960.65	0.00	-10159.60	-87.62	-12462.90	2.512
3	P	1	SLV	-10159.60	-10159.60	-2694.58	-4595.41	0.00	-10159.60	-87.62	-12462.90	2.712
3	P	1	SLV	-24460.90	-24460.90	4216.78	4960.65	0.00	-24460.90	87.62	13029.60	2.627
3	P	1	SLV	-24460.90	-24460.90	4216.78	4595.41	0.00	-24460.90	87.62	13029.60	2.835
3	P	1	SLV	-24460.90	-24460.90	-2694.58	-4960.65	0.00	-24460.90	-87.62	-13029.60	2.627
3	P	1	SLV	-24460.90	-24460.90	-2694.58	-4595.41	0.00	-24460.90	-87.62	-13029.60	2.835
3	P	2	SLV	-12793.30	-12793.30	0.00	0.00	261.82	-12801.90	5233.74	336.46	19.990
3	P	2	SLV	-12793.30	-12793.30	0.00	0.00	187.88	-12801.90	5233.74	336.46	27.856
3	P	2	SLV	-21827.30	-21827.30	0.00	0.00	261.82	-21827.30	5413.58	316.07	20.677
3	P	2	SLV	-21827.30	-21827.30	0.00	0.00	187.88	-21827.30	5413.58	316.07	28.814
3	P	2	SLV	-12793.30	-12793.30	3388.78	3723.10	0.00	-12793.30	87.62	12583.20	3.380
3	P	2	SLV	-12793.30	-12793.30	3388.78	3388.78	0.00	-12793.30	87.62	12583.20	3.713
3	P	2	SLV	-12793.30	-12793.30	-1866.58	-3723.10	0.00	-12793.30	-87.62	-12583.20	3.380
3	P	2	SLV	-12793.30	-12793.30	-1866.58	-3357.86	0.00	-12793.30	-87.62	-12583.20	3.747
3	P	2	SLV	-21827.30	-21827.30	3388.78	3723.10	0.00	-21827.30	87.62	12973.70	3.485
3	P	2	SLV	-21827.30	-21827.30	3388.78	3388.78	0.00	-21827.30	87.62	12973.70	3.828
3	P	2	SLV	-21827.30	-21827.30	-1866.58	-3723.10	0.00	-21827.30	-87.62	-12973.70	3.485

3	P	2	SLV	-21827.30	-21827.30	-1866.58	-3357.86	0.00	-21827.30	-87.62	-12973.70	3.864
3	P	3	SLV	-11170.70	-11170.70	0.00	0.00	415.85	-11170.70	5200.69	340.31	12.506
3	P	3	SLV	-11170.70	-11170.70	0.00	0.00	33.86	-11170.70	5200.69	340.31	>100
3	P	3	SLV	-23449.80	-23449.80	0.00	0.00	415.85	-23449.80	5445.65	312.32	13.095
3	P	3	SLV	-23449.80	-23449.80	0.00	0.00	33.86	-23449.80	5445.65	312.32	>100
3	P	3	SLV	-11170.70	-11170.70	3053.61	3492.98	0.00	-11170.70	87.62	12509.30	3.581
3	P	3	SLV	-11170.70	-11170.70	3053.61	3127.75	0.00	-11170.70	87.62	12509.30	3.999
3	P	3	SLV	-11170.70	-11170.70	-1531.41	-3492.98	0.00	-11170.70	-87.62	-12509.30	3.581
3	P	3	SLV	-11170.70	-11170.70	-1531.41	-3127.75	0.00	-11170.70	-87.62	-12509.30	3.999
3	P	3	SLV	-23449.80	-23449.80	3053.61	3492.98	0.00	-23449.80	87.62	13024.30	3.729
3	P	3	SLV	-23449.80	-23449.80	3053.61	3127.75	0.00	-23449.80	87.62	13024.30	4.164
3	P	3	SLV	-23449.80	-23449.80	-1531.41	-3492.98	0.00	-23449.80	-87.62	-13024.30	3.729
3	P	3	SLV	-23449.80	-23449.80	-1531.41	-3127.75	0.00	-23449.80	-87.62	-13024.30	4.164
3	P	4	SLV	-14671.00	-14671.00	0.00	0.00	363.96	-14673.60	5271.23	332.30	14.483
3	P	4	SLV	-14671.00	-14671.00	0.00	0.00	85.75	-14673.60	5271.23	332.30	61.473
3	P	4	SLV	-19949.50	-19949.50	0.00	0.00	363.96	-19949.50	5376.36	320.38	14.772
3	P	4	SLV	-19949.50	-19949.50	0.00	0.00	85.75	-19949.50	5376.36	320.38	62.699
3	P	4	SLV	-14671.00	-14671.00	1228.60	1228.60	0.00	-14671.00	87.62	12666.70	10.310
3	P	4	SLV	-14671.00	-14671.00	293.60	997.43	0.00	-14671.00	87.62	12666.70	12.699
3	P	4	SLV	-14671.00	-14671.00	293.60	632.19	0.00	-14671.00	87.62	12666.70	20.036
3	P	4	SLV	-19949.50	-19949.50	1228.60	1228.60	0.00	-19949.50	87.62	12895.50	10.496
3	P	4	SLV	-19949.50	-19949.50	293.60	997.43	0.00	-19949.50	87.62	12895.50	12.929
3	P	4	SLV	-19949.50	-19949.50	293.60	632.19	0.00	-19949.50	87.62	12895.50	20.398
3	P	5	SLV	-10158.60	-10158.60	0.00	0.00	333.31	-10158.60	5179.90	342.89	15.541
3	P	5	SLV	-10158.60	-10158.60	0.00	0.00	61.31	-10158.60	5179.90	342.89	84.492
3	P	5	SLV	-24459.90	-24459.90	0.00	0.00	333.31	-24459.90	5465.57	309.97	16.398
3	P	5	SLV	-24459.90	-24459.90	0.00	0.00	61.31	-24459.90	5465.57	309.97	89.152
3	P	5	SLV	-10158.60	-10158.60	4806.76	5812.07	0.00	-10158.60	87.62	12462.90	2.144
3	P	5	SLV	-10158.60	-10158.60	4806.76	4806.76	0.00	-10158.60	87.62	12462.90	2.593
3	P	5	SLV	-10158.60	-10158.60	-2104.61	-5812.07	0.00	-10158.60	-87.62	-12462.90	2.144
3	P	5	SLV	-10158.60	-10158.60	-2104.61	-3743.99	0.00	-10158.60	-87.62	-12462.90	3.329
3	P	5	SLV	-24459.90	-24459.90	4806.76	5812.07	0.00	-24459.90	87.62	13029.60	2.242
3	P	5	SLV	-24459.90	-24459.90	4806.76	4806.76	0.00	-24459.90	87.62	13029.60	2.711
3	P	5	SLV	-24459.90	-24459.90	-2104.61	-5812.07	0.00	-24459.90	-87.62	-13029.60	2.242
3	P	5	SLV	-24459.90	-24459.90	-2104.61	-3743.99	0.00	-24459.90	-87.62	-13029.60	3.480
3	P	6	SLV	-12792.20	-12792.20	0.00	0.00	234.28	-12800.90	5233.72	336.47	22.340
3	P	6	SLV	-12792.20	-12792.20	0.00	0.00	160.34	-12800.90	5233.72	336.47	32.642
3	P	6	SLV	-21826.20	-21826.20	0.00	0.00	234.28	-21826.30	5413.56	316.08	23.108
3	P	6	SLV	-21826.20	-21826.20	0.00	0.00	160.34	-21826.30	5413.56	316.08	33.764
3	P	6	SLV	-12792.20	-12792.20	3978.75	4574.52	0.00	-12792.20	87.62	12583.20	2.751
3	P	6	SLV	-12792.20	-12792.20	3978.75	3978.75	0.00	-12792.20	87.62	12583.20	3.163
3	P	6	SLV	-12792.20	-12792.20	-1276.61	-4574.52	0.00	-12792.20	-87.62	-12583.20	2.751
3	P	6	SLV	-12792.20	-12792.20	-1276.61	-2506.44	0.00	-12792.20	-87.62	-12583.20	5.020
3	P	6	SLV	-21826.20	-21826.20	3978.75	4574.52	0.00	-21826.20	87.62	12973.70	2.836
3	P	6	SLV	-21826.20	-21826.20	3978.75	3978.75	0.00	-21826.20	87.62	12973.70	3.261
3	P	6	SLV	-21826.20	-21826.20	-1276.61	-4574.52	0.00	-21826.20	-87.62	-12973.70	2.836
3	P	6	SLV	-21826.20	-21826.20	-1276.61	-2506.44	0.00	-21826.20	-87.62	-12973.70	5.176
3	P	7	SLV	-11169.70	-11169.70	0.00	0.00	388.30	-11169.70	5200.67	340.32	13.393
3	P	7	SLV	-11169.70	-11169.70	0.00	0.00	6.31	-11169.70	5200.67	340.32	>100
3	P	7	SLV	-23448.80	-23448.80	0.00	0.00	388.30	-23448.80	5445.63	312.32	14.024
3	P	7	SLV	-23448.80	-23448.80	0.00	0.00	6.31	-23448.80	5445.63	312.32	>100
3	P	7	SLV	-11169.70	-11169.70	3643.58	4344.40	0.00	-11169.70	87.62	12509.20	2.879
3	P	7	SLV	-11169.70	-11169.70	3643.58	3643.58	0.00	-11169.70	87.62	12509.20	3.433
3	P	7	SLV	-11169.70	-11169.70	-941.43	-4344.40	0.00	-11169.70	-87.62	-12509.20	2.879
3	P	7	SLV	-11169.70	-11169.70	-941.43	-2276.32	0.00	-11169.70	-87.62	-12509.20	5.495
3	P	7	SLV	-23448.80	-23448.80	3643.58	4344.40	0.00	-23448.80	87.62	13024.30	2.998
3	P	7	SLV	-23448.80	-23448.80	3643.58	3643.58	0.00	-23448.80	87.62	13024.30	3.575
3	P	7	SLV	-23448.80	-23448.80	-941.43	-4344.40	0.00	-23448.80	-87.62	-13024.30	2.998
3	P	7	SLV	-23448.80	-23448.80	-941.43	-2276.32	0.00	-23448.80	-87.62	-13024.30	5.722
3	P	8	SLV	-14670.00	-14670.00	0.00	0.00	336.41	-14672.60	5271.21	332.30	15.669
3	P	8	SLV	-14670.00	-14670.00	0.00	0.00	58.20	-14672.60	5271.21	332.30	90.567
3	P	8	SLV	-19948.50	-19948.50	0.00	0.00	336.41	-19948.50	5376.34	320.38	15.981
3	P	8	SLV	-19948.50	-19948.50	0.00	0.00	58.20	-19948.50	5376.34	320.38	92.373
3	P	8	SLV	-14670.00	-14670.00	1818.57	1848.85	0.00	-14670.00	87.62	12666.60	6.851
3	P	8	SLV	-14670.00	-14670.00	1818.57	1818.57	0.00	-14670.00	87.62	12666.60	6.965
3	P	8	SLV	-14670.00	-14670.00	883.58	1848.85	0.00	-14670.00	87.62	12666.60	6.851
3	P	8	SLV	-14670.00	-14670.00	883.58	883.58	0.00	-14670.00	87.62	12666.60	14.336
3	P	8	SLV	-19948.50	-19948.50	1818.57	1848.85	0.00	-19948.50	87.62	12895.40	6.975
3	P	8	SLV	-19948.50	-19948.50	1818.57	1818.57	0.00	-19948.50	87.62	12895.40	7.091
3	P	8	SLV	-19948.50	-19948.50	883.58	1848.85	0.00	-19948.50	87.62	12895.40	6.975
3	P	8	SLV	-19948.50	-19948.50	883.58	883.58	0.00	-19948.50	87.62	12895.40	14.595
3	T	9	SLU	-27354.50	-27354.50	0.00	0.00	755.30	-27354.50	5522.50	303.18	7.312
3	T	9	SLU	-27354.50	-27354.50	-2192.77	-2192.77	0.00	-27354.50	-87.62	-13047.60	5.950
3	T	1	SLV	-10039.60	-10039.60	0.00	0.00	1108.16	-10039.60	5177.45	343.20	4.672
3	T	1	SLV	-10039.60	-10039.60	0.00	0.00	-20.42	-10039.60	-5192.04	-321.69	>100
3	T	1	SLV	-24340.90	-24340.90	0.00	0.00	1108.16	-24340.90	5463.23	310.25	4.930
3	T	1	SLV	-24340.90	-24340.90	0.00	0.00	-20.42	-24340.90	-5474.50	-295.94	>100
3	T	1	SLV	-10039.60	-10039.60	2878.22	4292.54	0.00	-10039.60	87.62	12457.40	2.902
3	T	1	SLV	-10039.60	-10039.60	2878.22	2966.70	0.00	-10039.60	87.62	12457.40	4.199

3	T	1	SLV	-10039.60	-10039.60	-5015.32	-5015.32	0.00	-10039.60	-87.62	-12457.40	2.484
3	T	1	SLV	-24340.90	-24340.90	2878.22	4292.54	0.00	-24340.90	87.62	13029.00	3.035
3	T	1	SLV	-24340.90	-24340.90	2878.22	2966.70	0.00	-24340.90	87.62	13029.00	4.392
3	T	1	SLV	-24340.90	-24340.90	-5015.32	-5015.32	0.00	-24340.90	-87.62	-13029.00	2.598
3	T	2	SLV	-12673.20	-12673.20	0.00	0.00	673.12	-12682.30	5231.34	336.73	7.772
3	T	2	SLV	-12673.20	-12673.20	0.00	0.00	414.62	-12682.30	5231.34	336.73	12.617
3	T	2	SLV	-21707.30	-21707.30	0.00	0.00	673.12	-21707.30	5411.21	316.35	8.039
3	T	2	SLV	-21707.30	-21707.30	0.00	0.00	414.62	-21707.30	5411.21	316.35	13.051
3	T	2	SLV	-12673.20	-12673.20	1822.42	3415.00	0.00	-12673.20	87.62	12577.80	3.683
3	T	2	SLV	-12673.20	-12673.20	1822.42	2089.16	0.00	-12673.20	87.62	12577.80	6.021
3	T	2	SLV	-12673.20	-12673.20	-3959.53	-3959.53	0.00	-12673.20	-87.62	-12577.80	3.177
3	T	2	SLV	-21707.30	-21707.30	1822.42	3415.00	0.00	-21707.30	87.62	12968.70	3.798
3	T	2	SLV	-21707.30	-21707.30	1822.42	2089.16	0.00	-21707.30	87.62	12968.70	6.208
3	T	2	SLV	-21707.30	-21707.30	-3959.53	-3959.53	0.00	-21707.30	-87.62	-12968.70	3.275
3	T	3	SLV	-11050.70	-11050.70	0.00	0.00	1372.96	-11050.70	5198.23	340.62	3.786
3	T	3	SLV	-11050.70	-11050.70	0.00	0.00	-285.23	-11050.70	-5212.57	-319.67	18.275
3	T	3	SLV	-23329.80	-23329.80	0.00	0.00	1372.96	-23329.80	5443.28	312.60	3.965
3	T	3	SLV	-23329.80	-23329.80	0.00	0.00	-285.23	-23329.80	-5454.78	-297.78	19.124
3	T	3	SLV	-11050.70	-11050.70	1716.77	3082.75	0.00	-11050.70	87.62	12503.80	4.056
3	T	3	SLV	-11050.70	-11050.70	1716.77	1756.91	0.00	-11050.70	87.62	12503.80	7.117
3	T	3	SLV	-11050.70	-11050.70	-3853.88	-3853.88	0.00	-11050.70	-87.62	-12503.80	3.244
3	T	3	SLV	-23329.80	-23329.80	1716.77	3082.75	0.00	-23329.90	87.62	13023.60	4.225
3	T	3	SLV	-23329.80	-23329.80	1716.77	1756.91	0.00	-23329.90	87.62	13023.60	7.413
3	T	3	SLV	-23329.80	-23329.80	-3853.88	-3853.88	0.00	-23329.90	-87.62	-13023.60	3.379
3	T	4	SLV	-14551.00	-14551.00	0.00	0.00	1164.90	-14553.90	5268.83	332.57	4.523
3	T	4	SLV	-14551.00	-14551.00	0.00	0.00	-77.17	-14553.30	-5282.24	-313.45	68.453
3	T	4	SLV	-19829.50	-19829.50	0.00	0.00	1164.90	-19829.50	5373.98	320.66	4.613
3	T	4	SLV	-19829.50	-19829.50	0.00	0.00	-77.17	-19829.50	-5386.26	-304.10	69.801
3	T	4	SLV	-14551.00	-14551.00	-334.55	-1168.24	0.00	-14551.00	-87.62	-12661.40	10.838
3	T	4	SLV	-14551.00	-14551.00	-334.55	-334.55	0.00	-14551.00	-87.62	-12661.40	37.846
3	T	4	SLV	-14551.00	-14551.00	-1802.56	-1802.56	0.00	-14551.00	-87.62	-12661.40	7.024
3	T	4	SLV	-19829.50	-19829.50	-334.55	-1168.24	0.00	-19829.50	-87.62	-12890.50	11.034
3	T	4	SLV	-19829.50	-19829.50	-334.55	-334.55	0.00	-19829.50	-87.62	-12890.50	38.531
3	T	4	SLV	-19829.50	-19829.50	-1802.56	-1802.56	0.00	-19829.50	-87.62	-12890.50	7.151
3	T	5	SLV	-10038.50	-10038.50	0.00	0.00	989.67	-10038.60	5177.43	343.20	5.231
3	T	5	SLV	-10038.50	-10038.50	0.00	0.00	-138.91	-10038.50	-5192.02	-321.69	37.376
3	T	5	SLV	-24339.90	-24339.90	0.00	0.00	989.67	-24339.90	5463.21	310.25	5.520
3	T	5	SLV	-24339.90	-24339.90	0.00	0.00	-138.91	-24339.90	-5474.48	-295.94	39.409
3	T	5	SLV	-10038.50	-10038.50	2097.83	4925.34	0.00	-10038.60	87.62	12457.30	2.529
3	T	5	SLV	-10038.50	-10038.50	2097.83	2333.91	0.00	-10038.60	87.62	12457.30	5.338
3	T	5	SLV	-10038.50	-10038.50	-5795.71	-5795.71	0.00	-10038.60	-87.62	-12457.30	2.149
3	T	5	SLV	-24339.90	-24339.90	2097.83	4925.34	0.00	-24339.90	87.62	13029.00	2.645
3	T	5	SLV	-24339.90	-24339.90	2097.83	2333.91	0.00	-24339.90	87.62	13029.00	5.582
3	T	5	SLV	-24339.90	-24339.90	-5795.71	-5795.71	0.00	-24339.90	-87.62	-13029.00	2.248
3	T	6	SLV	-12672.20	-12672.20	0.00	0.00	554.63	-12681.30	5231.32	336.73	9.432
3	T	6	SLV	-12672.20	-12672.20	0.00	0.00	296.13	-12681.30	5231.32	336.73	17.666
3	T	6	SLV	-21706.30	-21706.30	0.00	0.00	554.63	-21706.30	5411.19	316.35	9.756
3	T	6	SLV	-21706.30	-21706.30	0.00	0.00	296.13	-21706.30	5411.19	316.35	18.273
3	T	6	SLV	-12672.20	-12672.20	1042.03	4047.79	0.00	-12672.20	87.62	12577.70	3.107
3	T	6	SLV	-12672.20	-12672.20	1042.03	1456.36	0.00	-12672.20	87.62	12577.70	8.636
3	T	6	SLV	-12672.20	-12672.20	-4739.91	-4739.91	0.00	-12672.20	-87.62	-12577.70	2.654
3	T	6	SLV	-21706.30	-21706.30	1042.03	4047.79	0.00	-21706.20	87.62	12968.70	3.204
3	T	6	SLV	-21706.30	-21706.30	1042.03	1456.36	0.00	-21706.20	87.62	12968.70	8.905
3	T	6	SLV	-21706.30	-21706.30	-4739.91	-4739.91	0.00	-21706.20	-87.62	-12968.70	2.736
3	T	7	SLV	-11049.70	-11049.70	0.00	0.00	1254.47	-11049.70	5198.21	340.62	4.144
3	T	7	SLV	-11049.70	-11049.70	0.00	0.00	-403.72	-11049.70	-5212.55	-319.67	12.911
3	T	7	SLV	-23328.80	-23328.80	0.00	0.00	1254.47	-23328.80	5443.26	312.60	4.339
3	T	7	SLV	-23328.80	-23328.80	0.00	0.00	-403.72	-23328.80	-5454.76	-297.78	13.511
3	T	7	SLV	-11049.70	-11049.70	936.39	3715.55	0.00	-11049.60	87.62	12503.70	3.365
3	T	7	SLV	-11049.70	-11049.70	936.39	1124.11	0.00	-11049.60	87.62	12503.70	11.123
3	T	7	SLV	-11049.70	-11049.70	-4634.26	-4634.26	0.00	-11049.60	-87.62	-12503.70	2.698
3	T	7	SLV	-23328.80	-23328.80	936.39	3715.55	0.00	-23328.80	87.62	13023.60	3.505
3	T	7	SLV	-23328.80	-23328.80	936.39	1124.11	0.00	-23328.80	87.62	13023.60	11.586
3	T	7	SLV	-23328.80	-23328.80	-4634.26	-4634.26	0.00	-23328.80	-87.62	-13023.60	2.810
3	T	8	SLV	-14550.00	-14550.00	0.00	0.00	1046.41	-14552.80	5268.81	332.57	5.035
3	T	8	SLV	-14550.00	-14550.00	0.00	0.00	-195.66	-14552.20	-5282.22	-313.46	26.997
3	T	8	SLV	-19828.50	-19828.50	0.00	0.00	1046.41	-19828.50	5373.96	320.66	5.136
3	T	8	SLV	-19828.50	-19828.50	0.00	0.00	-195.66	-19828.50	-5386.24	-304.11	27.529
3	T	8	SLV	-14550.00	-14550.00	-1114.93	-1801.04	0.00	-14550.00	-87.62	-12661.30	7.030
3	T	8	SLV	-14550.00	-14550.00	-1114.93	-1114.93	0.00	-14550.00	-87.62	-12661.30	11.356
3	T	8	SLV	-14550.00	-14550.00	-2582.94	-2582.94	0.00	-14550.00	-87.62	-12661.30	4.902
3	T	8	SLV	-19828.50	-19828.50	-1114.93	-1801.04	0.00	-19828.50	-87.62	-12890.40	7.157
3	T	8	SLV	-19828.50	-19828.50	-1114.93	-1114.93	0.00	-19828.50	-87.62	-12890.40	11.562
3	T	8	SLV	-19828.50	-19828.50	-2582.94	-2582.94	0.00	-19828.50	-87.62	-12890.40	4.991
4	P	9	SLU	-24221.10	-24221.10	0.00	0.00	-415.27	-24221.10	-5472.17	-296.15	13.177
4	P	9	SLU	-24221.10	-24221.10	727.79	727.79	0.00	-24221.10	87.62	13028.40	17.901
4	P	1	SLV	-10887.00	-10887.00	0.00	0.00	-96.67	-10887.00	-5209.25	-320.00	53.885
4	P	1	SLV	-10887.00	-10887.00	0.00	0.00	-467.69	-10887.00	-5209.25	-320.00	11.138
4	P	1	SLV	-17994.00	-17994.00	0.00	0.00	-96.67	-18016.20	-5350.61	-307.34	55.347

4	P	1	SLV	-17994.00	-17994.00	0.00	0.00	-467.69	-18016.20	-5350.61	-307.34	11.441
4	P	1	SLV	-10887.00	-10887.00	1840.35	4292.54	0.00	-10887.00	87.62	12496.30	2.911
4	P	1	SLV	-10887.00	-10887.00	1840.35	2966.70	0.00	-10887.00	87.62	12496.30	4.212
4	P	1	SLV	-10887.00	-10887.00	-736.86	-4292.54	0.00	-10887.00	-87.62	-12496.30	2.911
4	P	1	SLV	-10887.00	-10887.00	-736.86	-2966.70	0.00	-10887.00	-87.62	-12496.30	4.212
4	P	1	SLV	-17994.00	-17994.00	1840.35	4292.54	0.00	-17994.00	87.62	12812.60	2.985
4	P	1	SLV	-17994.00	-17994.00	1840.35	2966.70	0.00	-17994.00	87.62	12812.60	4.319
4	P	1	SLV	-17994.00	-17994.00	-736.86	-4292.54	0.00	-17994.00	-87.62	-12812.60	2.985
4	P	1	SLV	-17994.00	-17994.00	-736.86	-2966.70	0.00	-17994.00	-87.62	-12812.60	4.319
4	P	2	SLV	-12189.30	-12189.30	0.00	0.00	-294.48	-12199.10	-5235.57	-317.56	17.779
4	P	2	SLV	-12189.30	-12189.30	0.00	0.00	-269.88	-12199.10	-5235.57	-317.56	19.400
4	P	2	SLV	-16691.70	-16691.70	0.00	0.00	-294.48	-16730.90	-5325.27	-309.62	18.084
4	P	2	SLV	-16691.70	-16691.70	0.00	0.00	-269.88	-16730.90	-5325.27	-309.62	19.732
4	P	2	SLV	-12189.30	-12189.30	1615.12	3415.00	0.00	-12189.20	87.62	12555.80	3.677
4	P	2	SLV	-12189.30	-12189.30	1615.12	2089.16	0.00	-12189.20	87.62	12555.80	6.010
4	P	2	SLV	-12189.30	-12189.30	-511.62	-3415.00	0.00	-12189.20	-87.62	-12555.80	3.677
4	P	2	SLV	-12189.30	-12189.30	-511.62	-2089.16	0.00	-12189.20	-87.62	-12555.80	6.010
4	P	2	SLV	-16691.70	-16691.70	1615.12	3415.00	0.00	-16691.70	87.62	12755.60	3.735
4	P	2	SLV	-16691.70	-16691.70	1615.12	2089.16	0.00	-16691.70	87.62	12755.60	6.106
4	P	2	SLV	-16691.70	-16691.70	-511.62	-3415.00	0.00	-16691.70	-87.62	-12755.60	3.735
4	P	2	SLV	-16691.70	-16691.70	-511.62	-2089.16	0.00	-16691.70	-87.62	-12755.60	6.106
4	P	3	SLV	-11399.40	-11399.40	0.00	0.00	73.48	-11399.40	5205.38	339.73	70.844
4	P	3	SLV	-11399.40	-11399.40	0.00	0.00	-637.84	-11399.40	-5219.64	-318.97	8.183
4	P	3	SLV	-17481.60	-17481.60	0.00	0.00	73.48	-17520.20	5328.06	325.90	72.514
4	P	3	SLV	-17481.60	-17481.60	0.00	0.00	-637.84	-17514.80	-5340.73	-308.23	8.373
4	P	3	SLV	-11399.40	-11399.40	1279.94	3082.75	0.00	-11399.40	87.62	12519.70	4.061
4	P	3	SLV	-11399.40	-11399.40	1279.94	1756.91	0.00	-11399.40	87.62	12519.70	7.126
4	P	3	SLV	-11399.40	-11399.40	-176.44	-3082.75	0.00	-11399.40	-87.62	-12519.70	4.061
4	P	3	SLV	-11399.40	-11399.40	-176.44	-1756.91	0.00	-11399.40	-87.62	-12519.70	7.126
4	P	3	SLV	-17481.60	-17481.60	1279.94	3082.75	0.00	-17481.60	87.62	12790.20	4.149
4	P	3	SLV	-17481.60	-17481.60	1279.94	1756.91	0.00	-17481.60	87.62	12790.20	7.280
4	P	3	SLV	-17481.60	-17481.60	-176.44	-3082.75	0.00	-17481.60	-87.62	-12790.20	4.149
4	P	3	SLV	-17481.60	-17481.60	-176.44	-1756.91	0.00	-17481.60	-87.62	-12790.20	7.280
4	P	4	SLV	-13140.80	-13140.80	0.00	0.00	21.51	-13148.10	5240.68	335.70	>100
4	P	4	SLV	-13140.80	-13140.80	0.00	0.00	-585.87	-13147.00	-5254.38	-315.91	8.968
4	P	4	SLV	-15740.20	-15740.20	0.00	0.00	21.51	-15740.80	5292.56	329.91	>100
4	P	4	SLV	-15740.20	-15740.20	0.00	0.00	-585.87	-15740.60	-5305.72	-311.37	9.056
4	P	4	SLV	-13140.80	-13140.80	574.34	1168.24	0.00	-13140.80	87.62	12598.80	10.784
4	P	4	SLV	-13140.80	-13140.80	574.34	574.34	0.00	-13140.80	87.62	12598.80	21.936
4	P	4	SLV	-13140.80	-13140.80	529.15	1168.24	0.00	-13140.80	87.62	12598.80	10.784
4	P	4	SLV	-13140.80	-13140.80	529.15	529.15	0.00	-13140.80	87.62	12598.80	23.809
4	P	4	SLV	-15740.20	-15740.20	574.34	1168.24	0.00	-15740.20	87.62	12713.80	10.883
4	P	4	SLV	-15740.20	-15740.20	574.34	574.34	0.00	-15740.20	87.62	12713.80	22.136
4	P	4	SLV	-15740.20	-15740.20	529.15	1168.24	0.00	-15740.20	87.62	12713.80	10.883
4	P	4	SLV	-15740.20	-15740.20	529.15	529.15	0.00	-15740.20	87.62	12713.80	24.027
4	P	5	SLV	-11917.10	-11917.10	0.00	0.00	-52.29	-11917.30	-5229.97	-318.05	>100
4	P	5	SLV	-11917.10	-11917.10	0.00	0.00	-423.31	-11917.30	-5229.97	-318.05	12.355
4	P	5	SLV	-19024.00	-19024.00	0.00	0.00	-52.29	-19025.30	-5370.46	-305.54	>100
4	P	5	SLV	-19024.00	-19024.00	0.00	0.00	-423.31	-19025.30	-5370.46	-305.54	12.687
4	P	5	SLV	-11917.10	-11917.10	1839.81	4925.34	0.00	-11917.10	87.62	12543.40	2.547
4	P	5	SLV	-11917.10	-11917.10	1839.81	2333.91	0.00	-11917.10	87.62	12543.40	5.374
4	P	5	SLV	-11917.10	-11917.10	-737.40	-4925.34	0.00	-11917.10	-87.62	-12543.40	2.547
4	P	5	SLV	-11917.10	-11917.10	-737.40	-2333.91	0.00	-11917.10	-87.62	-12543.40	5.374
4	P	5	SLV	-19024.00	-19024.00	1839.81	4925.34	0.00	-19024.00	87.62	12856.70	2.610
4	P	5	SLV	-19024.00	-19024.00	1839.81	2333.91	0.00	-19024.00	87.62	12856.70	5.509
4	P	5	SLV	-19024.00	-19024.00	-737.40	-4925.34	0.00	-19024.00	-87.62	-12856.70	2.610
4	P	5	SLV	-19024.00	-19024.00	-737.40	-2333.91	0.00	-19024.00	-87.62	-12856.70	5.509
4	P	6	SLV	-13219.30	-13219.30	0.00	0.00	-250.10	-13225.20	-5255.93	-315.77	21.015
4	P	6	SLV	-13219.30	-13219.30	0.00	0.00	-225.50	-13225.20	-5255.93	-315.77	23.308
4	P	6	SLV	-17721.80	-17721.80	0.00	0.00	-250.10	-17749.90	-5345.36	-307.81	21.373
4	P	6	SLV	-17721.80	-17721.80	0.00	0.00	-225.50	-17749.90	-5345.36	-307.81	23.704
4	P	6	SLV	-13219.30	-13219.30	1614.57	4047.79	0.00	-13219.30	87.62	12602.30	3.113
4	P	6	SLV	-13219.30	-13219.30	1614.57	1614.57	0.00	-13219.30	87.62	12602.30	7.805
4	P	6	SLV	-13219.30	-13219.30	-512.17	-4047.79	0.00	-13219.30	-87.62	-12602.30	3.113
4	P	6	SLV	-13219.30	-13219.30	-512.17	-1456.36	0.00	-13219.30	-87.62	-12602.30	8.653
4	P	6	SLV	-17721.80	-17721.80	1614.57	4047.79	0.00	-17721.80	87.62	12800.70	3.162
4	P	6	SLV	-17721.80	-17721.80	1614.57	1614.57	0.00	-17721.80	87.62	12800.70	7.928
4	P	6	SLV	-17721.80	-17721.80	-512.17	-4047.79	0.00	-17721.80	-87.62	-12800.70	3.162
4	P	6	SLV	-17721.80	-17721.80	-512.17	-1456.36	0.00	-17721.80	-87.62	-12800.70	8.790
4	P	7	SLV	-12429.50	-12429.50	0.00	0.00	117.86	-12439.60	5226.47	337.27	44.346
4	P	7	SLV	-12429.50	-12429.50	0.00	0.00	-593.46	-12438.30	-5240.32	-317.14	8.830
4	P	7	SLV	-18511.70	-18511.70	0.00	0.00	117.86	-18528.80	5348.13	323.62	45.379
4	P	7	SLV	-18511.70	-18511.70	0.00	0.00	-593.46	-18523.20	-5360.58	-306.44	9.033
4	P	7	SLV	-12429.50	-12429.50	1279.39	3715.55	0.00	-12429.50	87.62	12566.70	3.382
4	P	7	SLV	-12429.50	-12429.50	1279.39	1279.39	0.00	-12429.50	87.62	12566.70	9.822
4	P	7	SLV	-12429.50	-12429.50	-176.99	-3715.55	0.00	-12429.50	-87.62	-12566.70	3.382
4	P	7	SLV	-12429.50	-12429.50	-176.99	-1124.11	0.00	-12429.50	-87.62	-12566.70	11.179
4	P	7	SLV	-18511.70	-18511.70	1279.39	3715.55	0.00	-18511.70	87.62	12835.10	3.454
4	P	7	SLV	-18511.70	-18511.70	1279.39	1279.39	0.00	-18511.70	87.62	12835.10	10.032

4	P	7	SLV	-18511.70	-18511.70	-176.99	-3715.55	0.00	-18511.70	-87.62	-12835.10	3.454
4	P	7	SLV	-18511.70	-18511.70	-176.99	-1124.11	0.00	-18511.70	-87.62	-12835.10	11.418
4	P	8	SLV	-14170.90	-14170.90	0.00	0.00	65.89	-14174.80	5261.25	333.41	79.844
4	P	8	SLV	-14170.90	-14170.90	0.00	0.00	-541.50	-14174.00	-5274.73	-314.12	9.741
4	P	8	SLV	-16770.20	-16770.20	0.00	0.00	65.89	-16792.40	5313.55	327.55	80.638
4	P	8	SLV	-16770.20	-16770.20	0.00	0.00	-541.50	-16818.60	-5327.01	-309.47	9.838
4	P	8	SLV	-14170.90	-14170.90	573.80	1801.04	0.00	-14170.90	87.62	12644.60	7.021
4	P	8	SLV	-14170.90	-14170.90	573.80	790.40	0.00	-14170.90	87.62	12644.60	15.998
4	P	8	SLV	-14170.90	-14170.90	528.61	1801.04	0.00	-14170.90	87.62	12644.60	7.021
4	P	8	SLV	-14170.90	-14170.90	528.61	790.40	0.00	-14170.90	87.62	12644.60	15.998
4	P	8	SLV	-16770.20	-16770.20	573.80	1801.04	0.00	-16770.20	87.62	12759.10	7.084
4	P	8	SLV	-16770.20	-16770.20	573.80	790.40	0.00	-16770.20	87.62	12759.10	16.143
4	P	8	SLV	-16770.20	-16770.20	528.61	1801.04	0.00	-16770.20	87.62	12759.10	7.084
4	P	8	SLV	-16770.20	-16770.20	528.61	790.40	0.00	-16770.20	87.62	12759.10	16.143

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-10254.00	0.00	-638.19	27.44	271.39
1	P	10	SLE R	-10254.00	227.88	0.00	10.65	150.96
1	P	12	SLE Q	-9112.75	0.00	-573.46	24.63	242.82
1	P	12	SLE Q	-9112.75	173.42	0.00	9.14	130.35
2	P	10	SLE R	-13325.70	0.00	-203.96	15.90	202.13
2	P	10	SLE R	-13325.70	952.57	0.00	21.25	282.10
2	P	12	SLE Q	-11628.80	0.00	-186.93	14.11	178.35
2	P	12	SLE Q	-11628.80	825.78	0.00	18.49	245.45
3	P	10	SLE R	-19706.80	0.00	240.52	21.84	284.92
3	P	10	SLE R	-19706.80	1158.36	0.00	28.60	384.40
3	T	10	SLE R	-19586.80	0.00	545.41	29.81	350.28
3	T	10	SLE R	-19586.80	-1545.01	0.00	32.88	433.51
3	P	12	SLE Q	-17309.80	0.00	211.08	19.18	250.23
3	P	12	SLE Q	-17309.80	1056.09	0.00	25.56	342.70
3	T	12	SLE Q	-17189.70	0.00	484.62	26.32	308.71
3	T	12	SLE Q	-17189.70	-1458.75	0.00	30.12	394.89
4	P	10	SLE R	-17388.40	0.00	-296.88	21.56	270.49
4	P	10	SLE R	-17388.40	505.39	0.00	19.41	271.56
4	P	12	SLE Q	-14955.50	0.00	-259.99	18.67	233.66
4	P	12	SLE Q	-14955.50	551.47	0.00	18.01	248.85

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-9112.75	0.00	-573.46	35.00	103.33	0.13	148.16	20.00	12.57	722.50	69.63	295.39	0.01	0.00
1	P	11	SLE F	-9368.25	0.00	-591.42	35.00	103.33	0.13	148.16	20.00	12.57	722.50	72.53	297.53	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-167.06	167.06	2.22	21804.60	21804.60				130.52
1	P	1	SLV	10919.40	10919.40	2.09	20494.40	20494.40	30914.20	24586.40	6327.79	1.88
1	P	1	SLV	10919.40	10919.40	2.09	20494.40	20494.40	30914.20	24586.40	6327.79	1.88
1	P	1	SLV	-13596.80	13596.80	2.09	20494.40	20494.40	30852.40	24586.40	6266.05	1.51
1	P	1	SLV	10919.40	10919.40	2.33	22876.00	22876.00	44201.00	24586.40	19614.60	2.09
1	P	1	SLV	10919.40	10919.40	2.33	22876.00	22876.00	44201.00	24586.40	19614.60	2.09
1	P	1	SLV	-13596.80	13596.80	2.33	22876.00	22876.00	44201.00	24586.40	19614.60	1.68
1	P	2	SLV	7375.18	7375.18	2.09	20494.40	20494.40	32780.40	24586.40	8194.06	2.78
1	P	2	SLV	7375.18	7375.18	2.09	20494.40	20494.40	32780.40	24586.40	8194.06	2.78
1	P	2	SLV	-10052.60	10052.60	2.09	20494.40	20494.40	32725.10	24586.40	8138.71	2.04
1	P	2	SLV	7375.18	7375.18	2.33	22876.00	22876.00	42157.60	24586.40	17571.20	3.10
1	P	2	SLV	7375.18	7375.18	2.33	22876.00	22876.00	42157.60	24586.40	17571.20	3.10
1	P	2	SLV	-10052.60	10052.60	2.33	22876.00	22876.00	42157.60	24586.40	17571.20	2.28
1	P	3	SLV	7714.18	7714.18	2.09	20494.40	20494.40	32774.60	24586.40	8188.19	2.66
1	P	3	SLV	7714.18	7714.18	2.09	20494.40	20494.40	32774.60	24586.40	8188.19	2.66
1	P	3	SLV	-10391.60	10391.60	2.09	20494.40	20494.40	32717.30	24586.40	8130.88	1.97
1	P	3	SLV	7714.18	7714.18	2.33	22876.00	22876.00	42163.90	24586.40	17577.50	2.97
1	P	3	SLV	7714.18	7714.18	2.33	22876.00	22876.00	42163.90	24586.40	17577.50	2.97
1	P	3	SLV	-10391.60	10391.60	2.33	22876.00	22876.00	42163.90	24586.40	17577.50	2.20
1	P	4	SLV	1422.58	1422.58	2.11	20724.10	20724.10	35768.60	24586.40	11182.20	14.57
1	P	4	SLV	1422.58	1422.58	2.11	20724.10	20724.10	35768.60	24586.40	11182.20	14.57
1	P	4	SLV	-4099.96	4099.96	2.11	20724.10	20724.10	35768.60	24586.40	11182.20	5.05
1	P	4	SLV	1422.58	1422.58	2.32	22797.90	22797.90	39056.90	24586.40	14470.50	16.03
1	P	4	SLV	1422.58	1422.58	2.32	22797.90	22797.90	39056.90	24586.40	14470.50	16.03
1	P	4	SLV	-4099.96	4099.96	2.32	22797.90	22797.90	39056.90	24586.40	14470.50	5.56
1	P	5	SLV	13203.60	13203.60	2.09	20494.40	20494.40	30033.90	24586.40	5447.48	1.55
1	P	5	SLV	-11312.60	11312.60	2.09	20494.40	20494.40	29980.30	24586.40	5393.87	1.81
1	P	5	SLV	-11312.60	11312.60	2.09	20494.40	20494.40	29980.30	24586.40	5393.87	1.81
1	P	5	SLV	13203.60	13203.60	2.33	22876.00	22876.00	42903.00	24586.40	18316.70	1.73
1	P	5	SLV	-11312.60	11312.60	2.33	22876.00	22876.00	42903.00	24586.40	18316.70	2.02
1	P	5	SLV	-11312.60	11312.60	2.33	22876.00	22876.00	42903.00	24586.40	18316.70	2.02

1	P	6	SLV	9659.37	9659.37	2.09	20494.40	20494.40	31550.90	24586.40	6964.55	2.12
1	P	6	SLV	-7768.38	7768.38	2.09	20494.40	20494.40	31490.30	24586.40	6903.93	2.64
1	P	6	SLV	-7768.38	7768.38	2.09	20494.40	20494.40	31490.30	24586.40	6903.93	2.64
1	P	6	SLV	9659.37	9659.37	2.33	22876.00	22876.00	41030.50	24586.40	16444.20	2.37
1	P	6	SLV	-7768.38	7768.38	2.33	22876.00	22876.00	41030.50	24586.40	16444.20	2.94
1	P	6	SLV	-7768.38	7768.38	2.33	22876.00	22876.00	41030.50	24586.40	16444.20	2.94
1	P	7	SLV	9998.36	9998.36	2.09	20494.40	20494.40	31545.10	24586.40	6958.67	2.05
1	P	7	SLV	-8107.38	8107.38	2.09	20494.40	20494.40	31473.80	24586.40	6887.43	2.53
1	P	7	SLV	-8107.38	8107.38	2.09	20494.40	20494.40	31473.80	24586.40	6887.43	2.53
1	P	7	SLV	9998.36	9998.36	2.33	22876.00	22876.00	41036.20	24586.40	16449.80	2.29
1	P	7	SLV	-8107.38	8107.38	2.33	22876.00	22876.00	41036.20	24586.40	16449.80	2.82
1	P	7	SLV	-8107.38	8107.38	2.33	22876.00	22876.00	41036.20	24586.40	16449.80	2.82
1	P	8	SLV	3706.76	3706.76	2.09	20494.40	20494.40	34615.00	24586.40	10028.60	5.53
1	P	8	SLV	-1815.78	1815.78	2.09	20494.40	20494.40	34613.80	24586.40	10027.40	11.29
1	P	8	SLV	-1815.78	1815.78	2.09	20494.40	20494.40	34613.80	24586.40	10027.40	11.29
1	P	8	SLV	3706.76	3706.76	2.24	21955.10	21955.10	37663.80	24586.40	13077.40	5.92
1	P	8	SLV	-1815.78	1815.78	2.24	21955.10	21955.10	37663.80	24586.40	13077.40	12.09
1	P	8	SLV	-1815.78	1815.78	2.24	21955.10	21955.10	37663.80	24586.40	13077.40	12.09
2	P	9	SLU	2562.34	2562.34	2.26	22192.20	22192.20				8.66
2	P	1	SLV	9559.05	9559.05	2.09	20494.40	20494.40				2.14
2	P	1	SLV	9559.05	9559.05	2.09	20494.40	20494.40				2.14
2	P	1	SLV	-8284.17	8284.17	2.09	20494.40	20494.40				2.47
2	P	1	SLV	-8284.17	8284.17	2.09	20494.40	20494.40				2.47
2	P	1	SLV	9559.05	9559.05	2.33	22876.00	22876.00				2.39
2	P	1	SLV	9559.05	9559.05	2.33	22876.00	22876.00				2.39
2	P	1	SLV	-8284.17	8284.17	2.33	22876.00	22876.00				2.76
2	P	1	SLV	-8284.17	8284.17	2.33	22876.00	22876.00				2.76
2	P	2	SLV	7207.00	7207.00	2.09	20494.40	20494.40				2.84
2	P	2	SLV	7207.00	7207.00	2.09	20494.40	20494.40				2.84
2	P	2	SLV	-5932.12	5932.12	2.09	20494.40	20494.40				3.45
2	P	2	SLV	-5932.12	5932.12	2.09	20494.40	20494.40				3.45
2	P	2	SLV	7207.00	7207.00	2.33	22876.00	22876.00				3.17
2	P	2	SLV	7207.00	7207.00	2.33	22876.00	22876.00				3.17
2	P	2	SLV	-5932.12	5932.12	2.33	22876.00	22876.00				3.86
2	P	2	SLV	-5932.12	5932.12	2.33	22876.00	22876.00				3.86
2	P	3	SLV	6881.20	6881.20	2.09	20494.40	20494.40				2.98
2	P	3	SLV	6881.20	6881.20	2.09	20494.40	20494.40				2.98
2	P	3	SLV	-5606.32	5606.32	2.09	20494.40	20494.40				3.66
2	P	3	SLV	-5606.32	5606.32	2.09	20494.40	20494.40				3.66
2	P	3	SLV	6881.20	6881.20	2.33	22876.00	22876.00				3.32
2	P	3	SLV	6881.20	6881.20	2.33	22876.00	22876.00				3.32
2	P	3	SLV	-5606.32	5606.32	2.33	22876.00	22876.00				4.08
2	P	3	SLV	-5606.32	5606.32	2.33	22876.00	22876.00				4.08
2	P	4	SLV	2233.85	2233.85	2.16	21177.00	21177.00				9.48
2	P	4	SLV	2233.85	2233.85	2.16	21177.00	21177.00				9.48
2	P	4	SLV	-958.97	958.97	2.16	21177.00	21177.00				22.08
2	P	4	SLV	-958.97	958.97	2.16	21177.00	21177.00				22.08
2	P	4	SLV	2233.85	2233.85	2.28	22395.10	22395.10				10.03
2	P	4	SLV	2233.85	2233.85	2.28	22395.10	22395.10				10.03
2	P	4	SLV	-958.97	958.97	2.28	22395.10	22395.10				23.35
2	P	4	SLV	-958.97	958.97	2.28	22395.10	22395.10				23.35
2	P	5	SLV	11371.10	11371.10	2.09	20494.40	20494.40				1.80
2	P	5	SLV	11371.10	11371.10	2.09	20494.40	20494.40				1.80
2	P	5	SLV	-6472.15	6472.15	2.09	20494.40	20494.40				3.17
2	P	5	SLV	-6472.15	6472.15	2.09	20494.40	20494.40				3.17
2	P	5	SLV	11371.10	11371.10	2.33	22876.00	22876.00				2.01
2	P	5	SLV	11371.10	11371.10	2.33	22876.00	22876.00				2.01
2	P	5	SLV	-6472.15	6472.15	2.33	22876.00	22876.00				3.53
2	P	5	SLV	-6472.15	6472.15	2.33	22876.00	22876.00				3.53
2	P	6	SLV	9019.03	9019.03	2.09	20494.40	20494.40				2.27
2	P	6	SLV	9019.03	9019.03	2.09	20494.40	20494.40				2.27
2	P	6	SLV	-4120.10	4120.10	2.09	20494.40	20494.40				4.97
2	P	6	SLV	-4120.10	4120.10	2.09	20494.40	20494.40				4.97
2	P	6	SLV	9019.03	9019.03	2.33	22876.00	22876.00				2.54
2	P	6	SLV	9019.03	9019.03	2.33	22876.00	22876.00				2.54
2	P	6	SLV	-4120.10	4120.10	2.33	22876.00	22876.00				5.55
2	P	6	SLV	-4120.10	4120.10	2.33	22876.00	22876.00				5.55
2	P	7	SLV	8693.22	8693.22	2.09	20494.40	20494.40				2.36
2	P	7	SLV	8693.22	8693.22	2.09	20494.40	20494.40				2.36
2	P	7	SLV	-3794.29	3794.29	2.09	20494.40	20494.40				5.40
2	P	7	SLV	-3794.29	3794.29	2.09	20494.40	20494.40				5.40
2	P	7	SLV	8693.22	8693.22	2.33	22876.00	22876.00				2.63
2	P	7	SLV	8693.22	8693.22	2.33	22876.00	22876.00				2.63
2	P	7	SLV	-3794.29	3794.29	2.33	22876.00	22876.00				6.03
2	P	7	SLV	-3794.29	3794.29	2.33	22876.00	22876.00				6.03
2	P	8	SLV	4045.87	4045.87	2.11	20729.40	20729.40				5.12
2	P	8	SLV	4045.87	4045.87	2.11	20729.40	20729.40				5.12
2	P	8	SLV	853.06	853.06	2.11	20729.40	20729.40				24.30
2	P	8	SLV	853.06	853.06	2.11	20729.40	20729.40				24.30

2	P	8	SLV	4045.87	4045.87	2.24	21972.40	21972.40			5.43
2	P	8	SLV	4045.87	4045.87	2.24	21972.40	21972.40			5.43
2	P	8	SLV	853.06	853.06	2.24	21972.40	21972.40			25.76
2	P	8	SLV	853.06	853.06	2.24	21972.40	21972.40			25.76
3	P	9	SLU	6385.88	6385.88	2.33	22876.00	22876.00			3.58
3	P	1	SLV	15385.90	15385.90	2.18	21444.40	21444.40			1.39
3	P	1	SLV	15385.90	15385.90	2.18	21444.40	21444.40			1.39
3	P	1	SLV	-9287.12	9287.12	2.18	21444.40	21444.40			2.31
3	P	1	SLV	-9287.12	9287.12	2.18	21444.40	21444.40			2.31
3	P	1	SLV	15385.90	15385.90	2.31	22714.50	22714.50			1.48
3	P	1	SLV	15385.90	15385.90	2.31	22714.50	22714.50			1.48
3	P	1	SLV	-9287.12	9287.12	2.31	22714.50	22714.50			2.45
3	P	1	SLV	-9287.12	9287.12	2.31	22714.50	22714.50			2.45
3	P	2	SLV	12247.50	12247.50	2.21	21683.90	21683.90			1.77
3	P	2	SLV	12247.50	12247.50	2.21	21683.90	21683.90			1.77
3	P	2	SLV	-6148.67	6148.67	2.21	21683.90	21683.90			3.53
3	P	2	SLV	-6148.67	6148.67	2.21	21683.90	21683.90			3.53
3	P	2	SLV	12247.50	12247.50	2.29	22486.00	22486.00			1.84
3	P	2	SLV	12247.50	12247.50	2.29	22486.00	22486.00			1.84
3	P	2	SLV	-6148.67	6148.67	2.29	22486.00	22486.00			3.66
3	P	2	SLV	-6148.67	6148.67	2.29	22486.00	22486.00			3.66
3	P	3	SLV	11510.30	11510.30	2.19	21536.70	21536.70			1.87
3	P	3	SLV	11510.30	11510.30	2.19	21536.70	21536.70			1.87
3	P	3	SLV	-5411.54	5411.54	2.19	21536.70	21536.70			3.98
3	P	3	SLV	-5411.54	5411.54	2.19	21536.70	21536.70			3.98
3	P	3	SLV	11510.30	11510.30	2.30	22627.00	22627.00			1.97
3	P	3	SLV	11510.30	11510.30	2.30	22627.00	22627.00			1.97
3	P	3	SLV	-5411.54	5411.54	2.30	22627.00	22627.00			4.18
3	P	3	SLV	-5411.54	5411.54	2.30	22627.00	22627.00			4.18
3	P	4	SLV	5049.97	5049.97	2.23	21853.00	21853.00			4.33
3	P	4	SLV	1048.84	1048.84	2.23	21853.00	21853.00			20.84
3	P	4	SLV	1048.84	1048.84	2.23	21853.00	21853.00			20.84
3	P	4	SLV	5049.97	5049.97	2.27	22321.60	22321.60			4.42
3	P	4	SLV	1048.84	1048.84	2.27	22321.60	22321.60			21.28
3	P	4	SLV	1048.84	1048.84	2.27	22321.60	22321.60			21.28
3	P	5	SLV	17669.80	17669.80	2.18	21444.30	21444.30			1.21
3	P	5	SLV	17669.80	17669.80	2.18	21444.30	21444.30			1.21
3	P	5	SLV	-7003.21	7003.21	2.18	21444.30	21444.30			3.06
3	P	5	SLV	-7003.21	7003.21	2.18	21444.30	21444.30			3.06
3	P	5	SLV	17669.80	17669.80	2.31	22714.40	22714.40			1.29
3	P	5	SLV	17669.80	17669.80	2.31	22714.40	22714.40			1.29
3	P	5	SLV	-7003.21	7003.21	2.31	22714.40	22714.40			3.24
3	P	5	SLV	-7003.21	7003.21	2.31	22714.40	22714.40			3.24
3	P	6	SLV	14531.40	14531.40	2.21	21683.80	21683.80			1.49
3	P	6	SLV	14531.40	14531.40	2.21	21683.80	21683.80			1.49
3	P	6	SLV	-3864.76	3864.76	2.21	21683.80	21683.80			5.61
3	P	6	SLV	-3864.76	3864.76	2.21	21683.80	21683.80			5.61
3	P	6	SLV	14531.40	14531.40	2.29	22485.90	22485.90			1.55
3	P	6	SLV	14531.40	14531.40	2.29	22485.90	22485.90			1.55
3	P	6	SLV	-3864.76	3864.76	2.29	22485.90	22485.90			5.82
3	P	6	SLV	-3864.76	3864.76	2.29	22485.90	22485.90			5.82
3	P	7	SLV	13794.30	13794.30	2.19	21536.60	21536.60			1.56
3	P	7	SLV	13794.30	13794.30	2.19	21536.60	21536.60			1.56
3	P	7	SLV	-3127.62	3127.62	2.19	21536.60	21536.60			6.89
3	P	7	SLV	-3127.62	3127.62	2.19	21536.60	21536.60			6.89
3	P	7	SLV	13794.30	13794.30	2.30	22626.90	22626.90			1.64
3	P	7	SLV	13794.30	13794.30	2.30	22626.90	22626.90			1.64
3	P	7	SLV	-3127.62	3127.62	2.30	22626.90	22626.90			7.23
3	P	7	SLV	-3127.62	3127.62	2.30	22626.90	22626.90			7.23
3	P	8	SLV	7333.88	7333.88	2.23	21852.90	21852.90			2.98
3	P	8	SLV	7333.88	7333.88	2.23	21852.90	21852.90			2.98
3	P	8	SLV	3332.76	3332.76	2.23	21852.90	21852.90			6.56
3	P	8	SLV	3332.76	3332.76	2.23	21852.90	21852.90			6.56
3	P	8	SLV	7333.88	7333.88	2.27	22321.50	22321.50			3.04
3	P	8	SLV	7333.88	7333.88	2.27	22321.50	22321.50			3.04
3	P	8	SLV	3332.76	3332.76	2.27	22321.50	22321.50			6.70
3	P	8	SLV	3332.76	3332.76	2.27	22321.50	22321.50			6.70
3	T	9	SLU	6385.84	6385.84	2.33	22876.00	22876.00			3.58
3	T	1	SLV	-9287.18	9287.18	2.18	21433.50	21433.50			2.31
3	T	1	SLV	-9287.18	9287.18	2.18	21433.50	21433.50			2.31
3	T	1	SLV	15385.90	15385.90	2.18	21433.50	21433.50			1.39
3	T	1	SLV	-9287.18	9287.18	2.31	22704.10	22704.10			2.44
3	T	1	SLV	-9287.18	9287.18	2.31	22704.10	22704.10			2.44
3	T	1	SLV	15385.90	15385.90	2.31	22704.10	22704.10			1.48
3	T	2	SLV	-6148.73	6148.73	2.21	21673.00	21673.00			3.52
3	T	2	SLV	-6148.73	6148.73	2.21	21673.00	21673.00			3.52
3	T	2	SLV	12247.40	12247.40	2.21	21673.00	21673.00			1.77
3	T	2	SLV	-6148.73	6148.73	2.29	22475.50	22475.50			3.66
3	T	2	SLV	-6148.73	6148.73	2.29	22475.50	22475.50			3.66

3	T	2	SLV	12247.40	12247.40	2.29	22475.50	22475.50				1.84
3	T	3	SLV	-5411.59	5411.59	2.19	21525.80	21525.80				3.98
3	T	3	SLV	-5411.59	5411.59	2.19	21525.80	21525.80				3.98
3	T	3	SLV	11510.30	11510.30	2.19	21525.80	21525.80				1.87
3	T	3	SLV	-5411.59	5411.59	2.30	22616.60	22616.60				4.18
3	T	3	SLV	-5411.59	5411.59	2.30	22616.60	22616.60				4.18
3	T	3	SLV	11510.30	11510.30	2.30	22616.60	22616.60				1.96
3	T	4	SLV	1048.79	1048.79	2.22	21842.30	21842.30				20.83
3	T	4	SLV	1048.79	1048.79	2.22	21842.30	21842.30				20.83
3	T	4	SLV	5049.91	5049.91	2.22	21842.30	21842.30				4.33
3	T	4	SLV	1048.79	1048.79	2.27	22311.10	22311.10				21.27
3	T	4	SLV	1048.79	1048.79	2.27	22311.10	22311.10				21.27
3	T	4	SLV	5049.91	5049.91	2.27	22311.10	22311.10				4.42
3	T	5	SLV	-7003.21	7003.21	2.18	21433.40	21433.40				3.06
3	T	5	SLV	-7003.21	7003.21	2.18	21433.40	21433.40				3.06
3	T	5	SLV	17669.80	17669.80	2.18	21433.40	21433.40				1.21
3	T	5	SLV	-7003.21	7003.21	2.31	22704.00	22704.00				3.24
3	T	5	SLV	-7003.21	7003.21	2.31	22704.00	22704.00				3.24
3	T	5	SLV	17669.80	17669.80	2.31	22704.00	22704.00				1.28
3	T	6	SLV	-3864.76	3864.76	2.21	21673.00	21673.00				5.61
3	T	6	SLV	-3864.76	3864.76	2.21	21673.00	21673.00				5.61
3	T	6	SLV	14531.40	14531.40	2.21	21673.00	21673.00				1.49
3	T	6	SLV	-3864.76	3864.76	2.29	22475.40	22475.40				5.82
3	T	6	SLV	-3864.76	3864.76	2.29	22475.40	22475.40				5.82
3	T	6	SLV	14531.40	14531.40	2.29	22475.40	22475.40				1.55
3	T	7	SLV	-3127.63	3127.63	2.19	21525.70	21525.70				6.88
3	T	7	SLV	-3127.63	3127.63	2.19	21525.70	21525.70				6.88
3	T	7	SLV	13794.30	13794.30	2.19	21525.70	21525.70				1.56
3	T	7	SLV	-3127.63	3127.63	2.30	22616.50	22616.50				7.23
3	T	7	SLV	-3127.63	3127.63	2.30	22616.50	22616.50				7.23
3	T	7	SLV	13794.30	13794.30	2.30	22616.50	22616.50				1.64
3	T	8	SLV	3332.76	3332.76	2.22	21842.20	21842.20				6.55
3	T	8	SLV	3332.76	3332.76	2.22	21842.20	21842.20				6.55
3	T	8	SLV	7333.88	7333.88	2.22	21842.20	21842.20				2.98
3	T	8	SLV	3332.76	3332.76	2.27	22311.00	22311.00				6.69
3	T	8	SLV	3332.76	3332.76	2.27	22311.00	22311.00				6.69
3	T	8	SLV	7333.88	7333.88	2.27	22311.00	22311.00				3.04

Numero del nucleo n. 1202

Nodi: -1632 -74

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-48604.80	-48604.80	0.00	0.00	-814.12	-48604.80	-5891.68	93.66	7.237
1	P	9	SLU	-48604.80	-48604.80	2991.22	2991.22	0.00	-48604.80	-30.86	13218.40	4.419
1	P	1	SLV	28189.10	28189.10	0.00	0.00	186.46	28246.70	4124.54	15.03	22.120
1	P	1	SLV	28189.10	28189.10	0.00	0.00	-1443.64	28246.70	-4075.30	15.03	2.823
1	P	1	SLV	-80481.90	-80481.90	0.00	0.00	186.46	-80481.90	5415.69	-81.59	29.044
1	P	1	SLV	-80481.90	-80481.90	0.00	0.00	-1443.64	-80481.90	-5449.52	75.73	3.775
1	P	1	SLV	28189.10	28189.10	6477.30	6477.30	0.00	28277.30	-28.90	10424.80	1.609
1	P	1	SLV	28189.10	28189.10	-3797.35	-6477.30	0.00	28264.70	30.73	-10429.50	1.610
1	P	1	SLV	28189.10	28189.10	-3797.35	-3797.35	0.00	28264.70	30.73	-10429.50	2.747
1	P	1	SLV	-80481.90	-80481.90	6477.30	6477.30	0.00	-80482.00	-30.65	12902.90	1.992
1	P	1	SLV	-80481.90	-80481.90	-3797.35	-6477.30	0.00	-80481.90	28.65	-12893.80	1.991
1	P	1	SLV	-80481.90	-80481.90	-3797.35	-3797.35	0.00	-80481.90	28.65	-12893.80	3.395
1	P	2	SLV	17656.10	17656.10	0.00	0.00	-466.90	17702.70	-4470.49	15.03	9.575
1	P	2	SLV	17656.10	17656.10	0.00	0.00	-790.27	17702.70	-4470.49	15.03	5.657
1	P	2	SLV	-69949.00	-69949.00	0.00	0.00	-466.90	-69949.00	-5659.29	80.64	12.121
1	P	2	SLV	-69949.00	-69949.00	0.00	0.00	-790.27	-69949.00	-5659.29	80.64	7.161
1	P	2	SLV	17656.10	17656.10	5338.52	5338.52	0.00	17710.70	-30.86	11186.10	2.095
1	P	2	SLV	17656.10	17656.10	-2658.58	-5338.52	0.00	17737.30	30.86	-11184.80	2.095
1	P	2	SLV	17656.10	17656.10	-2658.58	-2658.58	0.00	17737.30	30.86	-11184.80	4.207
1	P	2	SLV	-69949.00	-69949.00	5338.52	5338.52	0.00	-69949.00	-30.86	13248.70	2.482
1	P	2	SLV	-69949.00	-69949.00	-2658.58	-5338.52	0.00	-69949.00	30.86	-13248.70	2.482
1	P	2	SLV	-69949.00	-69949.00	-2658.58	-2658.58	0.00	-69949.00	30.86	-13248.70	4.983
1	P	3	SLV	6129.23	6129.23	0.00	0.00	606.86	6137.26	4881.51	-118.19	8.044
1	P	3	SLV	6129.23	6129.23	0.00	0.00	-1864.04	6152.24	-4795.57	147.03	2.573
1	P	3	SLV	-58422.10	-58422.10	0.00	0.00	606.86	-58422.10	5861.34	-87.01	9.658
1	P	3	SLV	-58422.10	-58422.10	0.00	0.00	-1864.04	-58422.10	-5889.39	86.16	3.159
1	P	3	SLV	6129.23	6129.23	4608.31	4608.31	0.00	6129.24	-30.86	11753.30	2.550
1	P	3	SLV	6129.23	6129.23	-1928.36	-4608.31	0.00	6129.23	30.86	-11753.30	2.550
1	P	3	SLV	6129.23	6129.23	-1928.36	-1928.36	0.00	6129.23	30.86	-11753.30	6.095

1	P	3	SLV	-58422.10	-58422.10	4608.31	4608.31	0.00	-58422.00	-30.86	13245.40	2.874
1	P	3	SLV	-58422.10	-58422.10	-1928.36	-4608.31	0.00	-58422.10	30.86	-13245.40	2.874
1	P	3	SLV	-58422.10	-58422.10	-1928.36	-1928.36	0.00	-58422.10	30.86	-13245.40	6.869
1	P	4	SLV	-23312.20	-23312.20	0.00	0.00	313.84	-23312.20	5466.76	-102.74	17.419
1	P	4	SLV	-23312.20	-23312.20	0.00	0.00	-1571.02	-23312.20	-5413.55	117.12	3.446
1	P	4	SLV	-28980.60	-28980.60	0.00	0.00	313.84	-28980.60	5574.98	-99.81	17.764
1	P	4	SLV	-28980.60	-28980.60	0.00	0.00	-1571.02	-28980.70	-5527.62	111.50	3.518
1	P	4	SLV	-23312.20	-23312.20	1867.55	1867.55	0.00	-23312.20	-30.86	13089.80	7.009
1	P	4	SLV	-23312.20	-23312.20	812.40	1867.55	0.00	-23312.20	-30.86	13089.80	7.009
1	P	4	SLV	-23312.20	-23312.20	812.40	812.40	0.00	-23312.20	-30.86	13089.80	16.113
1	P	4	SLV	-28980.60	-28980.60	1867.55	1867.55	0.00	-28980.70	-30.86	13123.50	7.027
1	P	4	SLV	-28980.60	-28980.60	812.40	1867.55	0.00	-28980.70	-30.86	13123.50	7.027
1	P	4	SLV	-28980.60	-28980.60	812.40	812.40	0.00	-28980.70	-30.86	13123.50	16.154
1	P	5	SLV	19771.70	19771.70	0.00	0.00	368.85	19823.60	4440.22	15.03	12.038
1	P	5	SLV	19771.70	19771.70	0.00	0.00	-1261.26	19834.60	-4390.57	15.03	3.481
1	P	5	SLV	-88899.30	-88899.30	0.00	0.00	368.85	-88899.30	5243.86	-79.60	14.217
1	P	5	SLV	-88899.30	-88899.30	0.00	0.00	-1261.26	-88899.30	-5279.39	71.88	4.186
1	P	5	SLV	19771.70	19771.70	7493.65	7493.65	0.00	19806.90	-30.86	11083.70	1.479
1	P	5	SLV	19771.70	19771.70	-2780.99	-7493.65	0.00	19829.60	30.86	-11082.60	1.479
1	P	5	SLV	19771.70	19771.70	-2780.99	-2780.99	0.00	19829.60	30.86	-11082.60	3.985
1	P	5	SLV	-88899.30	-88899.30	7493.65	7493.65	0.00	-88899.30	-30.35	12492.60	1.667
1	P	5	SLV	-88899.30	-88899.30	-2780.99	-7493.65	0.00	-88899.30	26.00	-12485.30	1.666
1	P	5	SLV	-88899.30	-88899.30	-2780.99	-2780.99	0.00	-88899.30	26.00	-12485.30	4.489
1	P	6	SLV	9238.76	9238.76	0.00	0.00	-284.52	9243.16	-4728.50	150.15	16.619
1	P	6	SLV	9238.76	9238.76	0.00	0.00	-607.89	9243.16	-4728.50	150.15	7.779
1	P	6	SLV	-78366.40	-78366.40	0.00	0.00	-284.52	-78366.30	-5492.33	76.73	19.304
1	P	6	SLV	-78366.40	-78366.40	0.00	0.00	-607.89	-78366.30	-5492.33	76.73	9.035
1	P	6	SLV	9238.76	9238.76	6354.88	6354.88	0.00	9277.09	-30.86	11600.10	1.825
1	P	6	SLV	9238.76	9238.76	-1642.22	-6354.88	0.00	9283.77	30.86	-11599.70	1.825
1	P	6	SLV	9238.76	9238.76	-1642.22	-1642.22	0.00	9283.77	30.86	-11599.70	7.063
1	P	6	SLV	-78366.40	-78366.40	6354.88	6354.88	0.00	-78366.30	-30.72	13004.60	2.046
1	P	6	SLV	-78366.40	-78366.40	-1642.22	-6354.88	0.00	-78366.40	29.32	-12994.90	2.045
1	P	6	SLV	-78366.40	-78366.40	-1642.22	-1642.22	0.00	-78366.40	29.32	-12994.90	7.913
1	P	7	SLV	-2288.16	-2288.16	0.00	0.00	789.25	-2288.15	5053.41	-113.67	6.403
1	P	7	SLV	-2288.16	-2288.16	0.00	0.00	-1681.66	-2288.16	-4977.13	138.33	2.960
1	P	7	SLV	-66839.50	-66839.50	0.00	0.00	789.25	-66839.40	5690.55	-84.90	7.210
1	P	7	SLV	-66839.50	-66839.50	0.00	0.00	-1681.66	-66839.40	-5719.65	82.06	3.401
1	P	7	SLV	-2288.16	-2288.16	5624.67	5624.67	0.00	-2288.16	-30.86	12160.40	2.162
1	P	7	SLV	-2288.16	-2288.16	-912.00	-5624.67	0.00	-2288.15	30.86	-12160.40	2.162
1	P	7	SLV	-2288.16	-2288.16	-912.00	-912.00	0.00	-2288.15	30.86	-12160.40	13.334
1	P	7	SLV	-66839.50	-66839.50	5624.67	5624.67	0.00	-66839.50	-30.86	13250.90	2.356
1	P	7	SLV	-66839.50	-66839.50	-912.00	-5624.67	0.00	-66839.40	30.86	-13250.90	2.356
1	P	7	SLV	-66839.50	-66839.50	-912.00	-912.00	0.00	-66839.40	30.86	-13250.90	14.529
1	P	8	SLV	-31729.60	-31729.60	0.00	0.00	496.23	-31739.40	5624.95	-98.50	11.335
1	P	8	SLV	-31729.60	-31729.60	0.00	0.00	-1388.63	-31731.00	-5582.09	108.79	4.020
1	P	8	SLV	-37398.00	-37398.00	0.00	0.00	496.23	-37398.00	5725.13	-95.89	11.537
1	P	8	SLV	-37398.00	-37398.00	0.00	0.00	-1388.63	-37398.00	-5687.41	103.79	4.096
1	P	8	SLV	-31729.60	-31729.60	2883.90	2883.90	0.00	-31729.60	-30.86	13138.60	4.556
1	P	8	SLV	-31729.60	-31729.60	1828.76	2883.90	0.00	-31729.60	-30.86	13138.60	4.556
1	P	8	SLV	-31729.60	-31729.60	1828.76	1828.76	0.00	-31729.60	-30.86	13138.60	7.184
1	P	8	SLV	-37398.00	-37398.00	2883.90	2883.90	0.00	-37398.00	-30.86	13168.80	4.566
1	P	8	SLV	-37398.00	-37398.00	1828.76	2883.90	0.00	-37398.00	-30.86	13168.80	4.566
1	P	8	SLV	-37398.00	-37398.00	1828.76	1828.76	0.00	-37398.00	-30.86	13168.80	7.201
2	P	9	SLU	-40269.90	-40269.90	0.00	0.00	-276.51	-40269.90	-5740.67	101.21	20.762
2	P	9	SLU	-40269.90	-40269.90	1023.95	1023.95	0.00	-40269.90	-30.86	13182.80	12.874
2	P	1	SLV	8259.63	8259.63	0.00	0.00	146.19	8282.48	4831.28	-90.61	33.047
2	P	1	SLV	8259.63	8259.63	0.00	0.00	-600.74	8294.15	-4749.13	149.20	7.905
2	P	1	SLV	-55079.80	-55079.80	0.00	0.00	146.19	-55079.80	5929.86	-87.87	40.562
2	P	1	SLV	-55079.80	-55079.80	0.00	0.00	-600.74	-55079.80	-5956.65	87.80	9.916
2	P	1	SLV	8259.63	8259.63	4235.10	6477.30	0.00	8306.81	-30.86	11647.10	1.798
2	P	1	SLV	8259.63	8259.63	4235.10	4235.10	0.00	8306.81	-30.86	11647.10	2.750
2	P	1	SLV	8259.63	8259.63	-3718.80	-6477.30	0.00	8314.24	30.86	-11646.80	1.798
2	P	1	SLV	8259.63	8259.63	-3718.80	-3797.35	0.00	8314.24	30.86	-11646.80	3.067
2	P	1	SLV	-55079.80	-55079.80	4235.10	6477.30	0.00	-55079.80	-30.86	13238.40	2.044
2	P	1	SLV	-55079.80	-55079.80	4235.10	4235.10	0.00	-55079.80	-30.86	13238.40	3.126
2	P	1	SLV	-55079.80	-55079.80	-3718.80	-6477.30	0.00	-55079.80	30.86	-13238.40	2.044
2	P	1	SLV	-55079.80	-55079.80	-3718.80	-3797.35	0.00	-55079.80	30.86	-13238.40	3.486
2	P	2	SLV	3301.51	3301.51	0.00	0.00	-156.44	3313.55	-4856.90	144.13	31.047
2	P	2	SLV	3301.51	3301.51	0.00	0.00	-298.11	3313.55	-4856.90	144.13	16.292
2	P	2	SLV	-50121.70	-50121.70	0.00	0.00	-156.44	-50121.70	-5916.27	92.42	37.819
2	P	2	SLV	-50121.70	-50121.70	0.00	0.00	-298.11	-50121.70	-5916.27	92.42	19.846
2	P	2	SLV	3301.51	3301.51	3243.99	5338.52	0.00	3301.96	-30.86	11891.60	2.228
2	P	2	SLV	3301.51	3301.51	3243.99	3243.99	0.00	3301.96	-30.86	11891.60	3.666
2	P	2	SLV	3301.51	3301.51	-2727.69	-5338.52	0.00	3301.51	30.86	-11891.60	2.228
2	P	2	SLV	3301.51	3301.51	-2727.69	-2727.69	0.00	3301.51	30.86	-11891.60	4.360
2	P	2	SLV	-50121.70	-50121.70	3243.99	5338.52	0.00	-50121.70	-30.86	13223.70	2.477
2	P	2	SLV	-50121.70	-50121.70	3243.99	3243.99	0.00	-50121.70	-30.86	13223.70	4.076
2	P	2	SLV	-50121.70	-50121.70	-2727.69	-5338.52	0.00	-50121.70	30.86	-13223.70	2.477
2	P	2	SLV	-50121.70	-50121.70	-2727.69	-2727.69	0.00	-50121.70	30.86	-13223.70	4.848

2	P	3	SLV	-6389.36	-6389.36	0.00	0.00	343.75	-6389.36	5136.11	-111.42	14.941
2	P	3	SLV	-6389.36	-6389.36	0.00	0.00	-798.30	-6389.35	-5064.46	134.01	6.344
2	P	3	SLV	-40430.80	-40430.80	0.00	0.00	343.75	-40430.80	5778.64	-94.47	16.810
2	P	3	SLV	-40430.80	-40430.80	0.00	0.00	-798.30	-40430.80	-5743.65	101.06	7.195
2	P	3	SLV	-6389.36	-6389.36	2954.41	4608.31	0.00	-6389.36	-30.86	12354.50	2.681
2	P	3	SLV	-6389.36	-6389.36	2954.41	2954.41	0.00	-6389.36	-30.86	12354.50	4.182
2	P	3	SLV	-6389.36	-6389.36	-2438.11	-4608.31	0.00	-6389.37	30.86	-12354.50	2.681
2	P	3	SLV	-6389.36	-6389.36	-2438.11	-2438.11	0.00	-6389.37	30.86	-12354.50	5.067
2	P	3	SLV	-40430.80	-40430.80	2954.41	4608.31	0.00	-40430.80	-30.86	13183.60	2.861
2	P	3	SLV	-40430.80	-40430.80	2954.41	2954.41	0.00	-40430.80	-30.86	13183.60	4.462
2	P	3	SLV	-40430.80	-40430.80	-2438.11	-4608.31	0.00	-40430.80	30.86	-13183.60	2.861
2	P	3	SLV	-40430.80	-40430.80	-2438.11	-2438.11	0.00	-40430.80	30.86	-13183.60	5.407
2	P	4	SLV	-23903.80	-23903.80	0.00	0.00	210.46	-23903.80	5478.09	-102.44	26.029
2	P	4	SLV	-23903.80	-23903.80	0.00	0.00	-665.01	-23903.80	-5425.50	116.54	8.159
2	P	4	SLV	-22916.40	-22916.40	0.00	0.00	210.46	-22916.40	5459.17	-102.94	25.939
2	P	4	SLV	-22916.40	-22916.40	0.00	0.00	-665.01	-22916.40	-5405.55	117.51	8.129
2	P	4	SLV	-23903.80	-23903.80	865.57	1867.55	0.00	-23903.80	-30.86	13093.00	7.011
2	P	4	SLV	-23903.80	-23903.80	865.57	865.57	0.00	-23903.80	-30.86	13093.00	15.126
2	P	4	SLV	-23903.80	-23903.80	-349.27	-1867.55	0.00	-23903.80	30.86	-13093.00	7.011
2	P	4	SLV	-23903.80	-23903.80	-349.27	-812.40	0.00	-23903.80	30.86	-13093.00	16.116
2	P	4	SLV	-22916.40	-22916.40	865.57	1867.55	0.00	-22916.40	-30.86	13085.20	7.007
2	P	4	SLV	-22916.40	-22916.40	865.57	865.57	0.00	-22916.40	-30.86	13085.20	15.117
2	P	4	SLV	-22916.40	-22916.40	-349.27	-1867.55	0.00	-22916.40	30.86	-13085.20	7.007
2	P	4	SLV	-22916.40	-22916.40	-349.27	-812.40	0.00	-22916.40	30.86	-13085.20	16.107
2	P	5	SLV	4511.07	4511.07	0.00	0.00	227.46	4557.89	4913.94	-117.35	21.603
2	P	5	SLV	4511.07	4511.07	0.00	0.00	-519.47	4530.13	-4830.65	145.38	9.299
2	P	5	SLV	-58828.40	-58828.40	0.00	0.00	227.46	-58828.30	5852.95	-86.90	25.731
2	P	5	SLV	-58828.40	-58828.40	0.00	0.00	-519.47	-58828.30	-5881.15	85.96	11.322
2	P	5	SLV	4511.07	4511.07	4952.78	7493.65	0.00	4511.07	-30.86	11832.70	1.579
2	P	5	SLV	4511.07	4511.07	4952.78	4952.78	0.00	4511.07	-30.86	11832.70	2.389
2	P	5	SLV	4511.07	4511.07	-3001.11	-7493.65	0.00	4511.08	30.86	-11832.70	1.579
2	P	5	SLV	4511.07	4511.07	-3001.11	-3001.11	0.00	4511.08	30.86	-11832.70	3.943
2	P	5	SLV	-58828.40	-58828.40	4952.78	7493.65	0.00	-58828.40	-30.86	13246.00	1.768
2	P	5	SLV	-58828.40	-58828.40	4952.78	4952.78	0.00	-58828.40	-30.86	13246.00	2.674
2	P	5	SLV	-58828.40	-58828.40	-3001.11	-7493.65	0.00	-58828.40	30.86	-13246.00	1.768
2	P	5	SLV	-58828.40	-58828.40	-3001.11	-3001.11	0.00	-58828.40	30.86	-13246.00	4.414
2	P	6	SLV	-447.05	-447.05	0.00	0.00	-75.17	-447.06	-4937.74	140.25	65.692
2	P	6	SLV	-447.05	-447.05	0.00	0.00	-216.84	-447.06	-4937.74	140.25	22.771
2	P	6	SLV	-53870.30	-53870.30	0.00	0.00	-75.17	-53870.20	-5963.97	88.83	79.345
2	P	6	SLV	-53870.30	-53870.30	0.00	0.00	-216.84	-53870.20	-5963.97	88.83	27.504
2	P	6	SLV	-447.05	-447.05	3961.68	6354.88	0.00	-447.37	-30.86	12072.00	1.900
2	P	6	SLV	-447.05	-447.05	3961.68	3961.68	0.00	-447.37	-30.86	12072.00	3.047
2	P	6	SLV	-447.05	-447.05	-2010.01	-6354.88	0.00	-447.11	30.86	-12072.00	1.900
2	P	6	SLV	-447.05	-447.05	-2010.01	-2010.01	0.00	-447.11	30.86	-12072.00	6.006
2	P	6	SLV	-53870.30	-53870.30	3961.68	6354.88	0.00	-53870.20	-30.86	13235.20	2.083
2	P	6	SLV	-53870.30	-53870.30	3961.68	3961.68	0.00	-53870.20	-30.86	13235.20	3.341
2	P	6	SLV	-53870.30	-53870.30	-2010.01	-6354.88	0.00	-53870.30	30.86	-13235.20	2.083
2	P	6	SLV	-53870.30	-53870.30	-2010.01	-2010.01	0.00	-53870.30	30.86	-13235.20	6.585
2	P	7	SLV	-10137.90	-10137.90	0.00	0.00	425.02	-10137.90	5211.10	-109.33	12.261
2	P	7	SLV	-10137.90	-10137.90	0.00	0.00	-717.03	-10137.90	-5143.74	130.01	7.174
2	P	7	SLV	-44179.40	-44179.40	0.00	0.00	425.02	-44179.40	5844.58	-92.67	13.751
2	P	7	SLV	-44179.40	-44179.40	0.00	0.00	-717.03	-44179.40	-5813.04	97.62	8.107
2	P	7	SLV	-10137.90	-10137.90	3672.10	5624.67	0.00	-10137.90	-30.86	12528.20	2.227
2	P	7	SLV	-10137.90	-10137.90	3672.10	3672.10	0.00	-10137.90	-30.86	12528.20	3.412
2	P	7	SLV	-10137.90	-10137.90	-1720.42	-5624.67	0.00	-10137.90	30.86	-12528.20	2.227
2	P	7	SLV	-10137.90	-10137.90	-1720.42	-1720.42	0.00	-10137.90	30.86	-12528.20	7.282
2	P	7	SLV	-44179.40	-44179.40	3672.10	5624.67	0.00	-44195.80	-30.86	13200.70	2.347
2	P	7	SLV	-44179.40	-44179.40	3672.10	3672.10	0.00	-44195.80	-30.86	13200.70	3.595
2	P	7	SLV	-44179.40	-44179.40	-1720.42	-5624.67	0.00	-44191.80	30.86	-13200.70	2.347
2	P	7	SLV	-44179.40	-44179.40	-1720.42	-1720.42	0.00	-44191.80	30.86	-13200.70	7.673
2	P	8	SLV	-27652.30	-27652.30	0.00	0.00	291.73	-27652.30	5549.70	-100.50	19.023
2	P	8	SLV	-27652.30	-27652.30	0.00	0.00	-583.74	-27652.30	-5500.96	112.83	9.424
2	P	8	SLV	-26665.00	-26665.00	0.00	0.00	291.73	-26665.00	5530.87	-101.01	18.959
2	P	8	SLV	-26665.00	-26665.00	0.00	0.00	-583.74	-26665.00	-5481.12	113.82	9.390
2	P	8	SLV	-27652.30	-27652.30	1583.26	2883.90	0.00	-27652.30	-30.86	13115.70	4.548
2	P	8	SLV	-27652.30	-27652.30	1583.26	1828.76	0.00	-27652.30	-30.86	13115.70	7.172
2	P	8	SLV	-27652.30	-27652.30	368.41	2883.90	0.00	-27652.30	-30.86	13115.70	4.548
2	P	8	SLV	-27652.30	-27652.30	368.41	1828.76	0.00	-27652.30	-30.86	13115.70	7.172
2	P	8	SLV	-26665.00	-26665.00	1583.26	2883.90	0.00	-26665.00	-30.86	13109.70	4.546
2	P	8	SLV	-26665.00	-26665.00	1583.26	1828.76	0.00	-26665.00	-30.86	13109.70	7.169
2	P	8	SLV	-26665.00	-26665.00	368.41	2883.90	0.00	-26665.00	-30.86	13109.70	4.546
2	P	8	SLV	-26665.00	-26665.00	368.41	1828.76	0.00	-26665.00	-30.86	13109.70	7.169
3	P	9	SLU	-35034.50	-35034.50	0.00	0.00	333.80	-35034.50	5683.34	-96.99	17.026
3	P	9	SLU	-35034.50	-35034.50	331.16	331.16	0.00	-35034.50	-30.86	13156.20	39.728
3	P	1	SLV	-12047.50	-12047.50	0.00	0.00	359.39	-12055.60	5248.84	-108.35	14.605
3	P	1	SLV	-12047.50	-12047.50	0.00	0.00	86.78	-12055.60	5248.84	-108.35	60.486
3	P	1	SLV	-33423.30	-33423.30	0.00	0.00	359.39	-33425.30	5654.85	-97.73	15.735
3	P	1	SLV	-33423.30	-33423.30	0.00	0.00	86.78	-33425.30	5654.85	-97.73	65.165
3	P	1	SLV	-12047.50	-12047.50	3000.25	4808.10	0.00	-12047.50	-30.86	12615.60	2.624

3	P	1	SLV	-12047.50	-12047.50	3000.25	3738.87	0.00	-12047.50	-30.86	12615.60	3.374
3	P	1	SLV	-12047.50	-12047.50	-3270.78	-4808.10	0.00	-12047.50	30.86	-12615.60	2.624
3	P	1	SLV	-12047.50	-12047.50	-3270.78	-3738.87	0.00	-12047.50	30.86	-12615.60	3.374
3	P	1	SLV	-33423.30	-33423.30	3000.25	4808.10	0.00	-33423.30	-30.86	13147.20	2.734
3	P	1	SLV	-33423.30	-33423.30	3000.25	3738.87	0.00	-33423.30	-30.86	13147.20	3.516
3	P	1	SLV	-33423.30	-33423.30	-3270.78	-4808.10	0.00	-33423.30	30.86	-13147.20	2.734
3	P	1	SLV	-33423.30	-33423.30	-3270.78	-3738.87	0.00	-33423.30	30.86	-13147.20	3.516
3	P	2	SLV	-14277.20	-14277.20	0.00	0.00	260.01	-14278.90	5292.20	-107.26	20.354
3	P	2	SLV	-14277.20	-14277.20	0.00	0.00	186.16	-14278.90	5292.20	-107.26	28.429
3	P	2	SLV	-31193.50	-31193.50	0.00	0.00	260.01	-31198.70	5615.36	-98.75	21.597
3	P	2	SLV	-31193.50	-31193.50	0.00	0.00	186.16	-31198.70	5615.36	-98.75	30.165
3	P	2	SLV	-14277.20	-14277.20	2219.27	3779.26	0.00	-14277.20	-30.86	12715.60	3.365
3	P	2	SLV	-14277.20	-14277.20	2219.27	2710.03	0.00	-14277.20	-30.86	12715.60	4.692
3	P	2	SLV	-14277.20	-14277.20	-2489.80	-3779.26	0.00	-14277.20	30.86	-12715.60	3.365
3	P	2	SLV	-14277.20	-14277.20	-2489.80	-2710.03	0.00	-14277.20	30.86	-12715.60	4.692
3	P	2	SLV	-31193.50	-31193.50	2219.27	3779.26	0.00	-31193.50	-30.86	13135.80	3.476
3	P	2	SLV	-31193.50	-31193.50	2219.27	2710.03	0.00	-31193.50	-30.86	13135.80	4.847
3	P	2	SLV	-31193.50	-31193.50	-2489.80	-3779.26	0.00	-31193.50	30.86	-13135.80	3.476
3	P	2	SLV	-31193.50	-31193.50	-2489.80	-2710.03	0.00	-31193.50	30.86	-13135.80	4.847
3	P	3	SLV	-16147.20	-16147.20	0.00	0.00	414.70	-16169.20	5328.94	-106.33	12.850
3	P	3	SLV	-16147.20	-16147.20	0.00	0.00	31.47	-16169.20	5328.94	-106.33	>100
3	P	3	SLV	-29323.50	-29323.50	0.00	0.00	414.70	-29323.50	5581.50	-99.63	13.459
3	P	3	SLV	-29323.50	-29323.50	0.00	0.00	31.47	-29323.50	5581.50	-99.63	>100
3	P	3	SLV	-16147.20	-16147.20	1989.87	3377.07	0.00	-16147.20	-30.86	12798.10	3.790
3	P	3	SLV	-16147.20	-16147.20	1989.87	2307.84	0.00	-16147.20	-30.86	12798.10	5.545
3	P	3	SLV	-16147.20	-16147.20	-2260.40	-3377.07	0.00	-16147.20	30.86	-12798.10	3.790
3	P	3	SLV	-16147.20	-16147.20	-2260.40	-2307.84	0.00	-16147.20	30.86	-12798.10	5.545
3	P	3	SLV	-29323.50	-29323.50	1989.87	3377.07	0.00	-29323.50	-30.86	13125.50	3.887
3	P	3	SLV	-29323.50	-29323.50	1989.87	2307.84	0.00	-29323.50	-30.86	13125.50	5.687
3	P	3	SLV	-29323.50	-29323.50	-2260.40	-3377.07	0.00	-29323.50	30.86	-13125.50	3.887
3	P	3	SLV	-29323.50	-29323.50	-2260.40	-2307.84	0.00	-29323.50	30.86	-13125.50	5.687
3	P	4	SLV	-21891.00	-21891.00	0.00	0.00	362.73	-21891.00	5439.47	-103.46	14.996
3	P	4	SLV	-21891.00	-21891.00	0.00	0.00	83.44	-21891.00	5439.47	-103.46	65.193
3	P	4	SLV	-23579.70	-23579.70	0.00	0.00	362.73	-23579.70	5471.89	-102.60	15.085
3	P	4	SLV	-23579.70	-23579.70	0.00	0.00	83.44	-23579.70	5471.89	-102.60	65.582
3	P	4	SLV	-21891.00	-21891.00	342.86	1121.63	0.00	-21891.00	-30.86	13042.70	11.628
3	P	4	SLV	-21891.00	-21891.00	342.86	467.63	0.00	-21891.00	-30.86	13042.70	27.891
3	P	4	SLV	-21891.00	-21891.00	-613.38	-1121.63	0.00	-21891.00	30.86	-13042.70	11.628
3	P	4	SLV	-21891.00	-21891.00	-613.38	-613.38	0.00	-21891.00	30.86	-13042.70	21.264
3	P	4	SLV	-23579.70	-23579.70	342.86	1121.63	0.00	-23579.70	-30.86	13091.30	11.672
3	P	4	SLV	-23579.70	-23579.70	342.86	467.63	0.00	-23579.70	-30.86	13091.30	27.995
3	P	4	SLV	-23579.70	-23579.70	-613.38	-1121.63	0.00	-23579.70	30.86	-13091.30	11.672
3	P	4	SLV	-23579.70	-23579.70	-613.38	-613.38	0.00	-23579.70	30.86	-13091.30	21.343
3	P	5	SLV	-11133.30	-11133.30	0.00	0.00	331.79	-11133.80	5230.82	-108.80	15.765
3	P	5	SLV	-11133.30	-11133.30	0.00	0.00	59.18	-11133.80	5230.82	-108.80	88.393
3	P	5	SLV	-32509.10	-32509.10	0.00	0.00	331.79	-32514.60	5638.70	-98.15	16.995
3	P	5	SLV	-32509.10	-32509.10	0.00	0.00	59.18	-32514.60	5638.70	-98.15	95.285
3	P	5	SLV	-11133.30	-11133.30	3568.03	5602.12	0.00	-11133.30	-30.86	12573.90	2.244
3	P	5	SLV	-11133.30	-11133.30	3568.03	3568.03	0.00	-11133.30	-30.86	12573.90	3.524
3	P	5	SLV	-11133.30	-11133.30	-2703.00	-5602.12	0.00	-11133.30	30.86	-12573.90	2.244
3	P	5	SLV	-11133.30	-11133.30	-2703.00	-2944.86	0.00	-11133.30	30.86	-12573.90	4.270
3	P	5	SLV	-32509.10	-32509.10	3568.03	5602.12	0.00	-32509.10	-30.86	13142.70	2.346
3	P	5	SLV	-32509.10	-32509.10	3568.03	3568.03	0.00	-32509.10	-30.86	13142.70	3.683
3	P	5	SLV	-32509.10	-32509.10	-2703.00	-5602.12	0.00	-32509.10	30.86	-13142.70	2.346
3	P	5	SLV	-32509.10	-32509.10	-2703.00	-2944.86	0.00	-32509.10	30.86	-13142.70	4.463
3	P	6	SLV	-13363.00	-13363.00	0.00	0.00	232.41	-13366.80	5274.43	-107.71	22.695
3	P	6	SLV	-13363.00	-13363.00	0.00	0.00	158.56	-13366.80	5274.43	-107.71	33.265
3	P	6	SLV	-30279.30	-30279.30	0.00	0.00	232.41	-30280.70	5599.06	-99.16	24.091
3	P	6	SLV	-30279.30	-30279.30	0.00	0.00	158.56	-30280.70	5599.06	-99.16	35.313
3	P	6	SLV	-13363.00	-13363.00	2787.05	4573.27	0.00	-13363.00	-30.86	12675.00	2.772
3	P	6	SLV	-13363.00	-13363.00	2787.05	2787.05	0.00	-13363.00	-30.86	12675.00	4.548
3	P	6	SLV	-13363.00	-13363.00	-1922.03	-4573.27	0.00	-13363.00	30.86	-12675.00	2.772
3	P	6	SLV	-13363.00	-13363.00	-1922.03	-1922.03	0.00	-13363.00	30.86	-12675.00	6.595
3	P	6	SLV	-30279.30	-30279.30	2787.05	4573.27	0.00	-30279.30	-30.86	13130.90	2.871
3	P	6	SLV	-30279.30	-30279.30	2787.05	2787.05	0.00	-30279.30	-30.86	13130.90	4.711
3	P	6	SLV	-30279.30	-30279.30	-1922.03	-4573.27	0.00	-30279.30	30.86	-13130.90	2.871
3	P	6	SLV	-30279.30	-30279.30	-1922.03	-1922.03	0.00	-30279.30	30.86	-13130.90	6.832
3	P	7	SLV	-15233.00	-15233.00	0.00	0.00	387.10	-15233.40	5310.77	-106.79	13.719
3	P	7	SLV	-15233.00	-15233.00	0.00	0.00	3.87	-15233.40	5310.77	-106.79	>100
3	P	7	SLV	-28409.30	-28409.30	0.00	0.00	387.10	-28409.30	5564.11	-100.11	14.374
3	P	7	SLV	-28409.30	-28409.30	0.00	0.00	3.87	-28409.30	5564.11	-100.11	>100
3	P	7	SLV	-15233.00	-15233.00	2557.65	4171.09	0.00	-15233.00	-30.86	12757.80	3.059
3	P	7	SLV	-15233.00	-15233.00	2557.65	2557.65	0.00	-15233.00	-30.86	12757.80	4.988
3	P	7	SLV	-15233.00	-15233.00	-1692.63	-4171.09	0.00	-15233.00	30.86	-12757.80	3.059
3	P	7	SLV	-15233.00	-15233.00	-1692.63	-1692.63	0.00	-15233.00	30.86	-12757.80	7.537
3	P	7	SLV	-28409.30	-28409.30	2557.65	4171.09	0.00	-28409.30	-30.86	13120.20	3.146
3	P	7	SLV	-28409.30	-28409.30	2557.65	2557.65	0.00	-28409.30	-30.86	13120.20	5.130
3	P	7	SLV	-28409.30	-28409.30	-1692.63	-4171.09	0.00	-28409.30	30.86	-13120.20	3.146
3	P	7	SLV	-28409.30	-28409.30	-1692.63	-1692.63	0.00	-28409.30	30.86	-13120.20	7.751

3	P	8	SLV	-20976.80	-20976.80	0.00	0.00	335.13	-20976.80	5421.89	-103.92	16.178
3	P	8	SLV	-20976.80	-20976.80	0.00	0.00	55.84	-20976.80	5421.89	-103.92	97.105
3	P	8	SLV	-22665.50	-22665.50	0.00	0.00	335.13	-22665.50	5454.35	-103.07	16.275
3	P	8	SLV	-22665.50	-22665.50	0.00	0.00	55.84	-22665.50	5454.35	-103.07	97.686
3	P	8	SLV	-20976.80	-20976.80	910.63	1915.65	0.00	-20976.80	-30.86	13004.70	6.789
3	P	8	SLV	-20976.80	-20976.80	910.63	910.63	0.00	-20976.80	-30.86	13004.70	14.281
3	P	8	SLV	-20976.80	-20976.80	-45.61	-1915.65	0.00	-20976.80	30.86	-13004.70	6.789
3	P	8	SLV	-20976.80	-20976.80	-45.61	-741.61	0.00	-20976.80	30.86	-13004.70	17.536
3	P	8	SLV	-22665.50	-22665.50	910.63	1915.65	0.00	-22665.50	-30.86	13074.80	6.825
3	P	8	SLV	-22665.50	-22665.50	910.63	910.63	0.00	-22665.50	-30.86	13074.80	14.358
3	P	8	SLV	-22665.50	-22665.50	-45.61	-1915.65	0.00	-22665.50	30.86	-13074.80	6.825
3	P	8	SLV	-22665.50	-22665.50	-45.61	-741.61	0.00	-22665.50	30.86	-13074.80	17.630
3	T	9	SLU	-34878.40	-34878.40	0.00	0.00	817.51	-34878.40	5680.58	-97.06	6.949
3	T	9	SLU	-34878.40	-34878.40	1384.52	1384.52	0.00	-34878.40	-30.86	13155.30	9.502
3	T	1	SLV	-11927.40	-11927.40	0.00	0.00	1139.39	-11936.00	5246.51	-108.41	4.605
3	T	1	SLV	-11927.40	-11927.40	0.00	0.00	27.43	-11936.00	5246.51	-108.41	>100
3	T	1	SLV	-33303.20	-33303.20	0.00	0.00	1139.39	-33305.60	5652.73	-97.79	4.961
3	T	1	SLV	-33303.20	-33303.20	0.00	0.00	27.43	-33305.60	5652.73	-97.79	>100
3	T	1	SLV	-11927.40	-11927.40	4178.96	4178.96	0.00	-11927.40	-30.86	12610.20	3.018
3	T	1	SLV	-11927.40	-11927.40	-1360.40	-3315.82	0.00	-11927.40	30.86	-12610.20	3.803
3	T	1	SLV	-11927.40	-11927.40	-1360.40	-3385.27	0.00	-11927.40	30.86	-12610.20	3.725
3	T	1	SLV	-33303.20	-33303.20	4178.96	4178.96	0.00	-33303.20	-30.86	13146.60	3.146
3	T	1	SLV	-33303.20	-33303.20	-1360.40	-3315.82	0.00	-33303.30	30.86	-13146.60	3.965
3	T	1	SLV	-33303.20	-33303.20	-1360.40	-3385.27	0.00	-33303.30	30.86	-13146.60	3.883
3	T	2	SLV	-14157.20	-14157.20	0.00	0.00	713.17	-14159.10	5289.87	-107.32	7.417
3	T	2	SLV	-14157.20	-14157.20	0.00	0.00	453.64	-14159.10	5289.87	-107.32	11.661
3	T	2	SLV	-31073.50	-31073.50	0.00	0.00	713.17	-31073.60	5613.14	-98.80	7.871
3	T	2	SLV	-31073.50	-31073.50	0.00	0.00	453.64	-31073.60	5613.14	-98.80	12.373
3	T	2	SLV	-14157.20	-14157.20	3371.26	3371.26	0.00	-14157.20	-30.86	12710.30	3.770
3	T	2	SLV	-14157.20	-14157.20	-552.70	-2481.15	0.00	-14157.20	30.86	-12710.30	5.123
3	T	2	SLV	-14157.20	-14157.20	-552.70	-2550.60	0.00	-14157.20	30.86	-12710.30	4.983
3	T	2	SLV	-31073.50	-31073.50	3371.26	3371.26	0.00	-31073.50	-30.86	13135.20	3.896
3	T	2	SLV	-31073.50	-31073.50	-552.70	-2481.15	0.00	-31073.50	30.86	-13135.20	5.294
3	T	2	SLV	-31073.50	-31073.50	-552.70	-2550.60	0.00	-31073.50	30.86	-13135.20	5.150
3	T	3	SLV	-16027.20	-16027.20	0.00	0.00	1396.63	-16035.10	5326.34	-106.40	3.814
3	T	3	SLV	-16027.20	-16027.20	0.00	0.00	-229.82	-16028.10	-5265.63	124.14	22.912
3	T	3	SLV	-29203.50	-29203.50	0.00	0.00	1396.63	-29203.50	5579.22	-99.69	3.995
3	T	3	SLV	-29203.50	-29203.50	0.00	0.00	-229.82	-29203.50	-5532.09	111.28	24.072
3	T	3	SLV	-16027.20	-16027.20	3465.20	3465.20	0.00	-16027.20	-30.86	12792.80	3.692
3	T	3	SLV	-16027.20	-16027.20	-646.64	-2236.37	0.00	-16027.20	30.86	-12792.80	5.720
3	T	3	SLV	-16027.20	-16027.20	-646.64	-2305.81	0.00	-16027.20	30.86	-12792.80	5.548
3	T	3	SLV	-29203.50	-29203.50	3465.20	3465.20	0.00	-29203.50	-30.86	13124.80	3.788
3	T	3	SLV	-29203.50	-29203.50	-646.64	-2236.37	0.00	-29203.50	30.86	-13124.80	5.869
3	T	3	SLV	-29203.50	-29203.50	-646.64	-2305.81	0.00	-29203.50	30.86	-13124.80	5.692
3	T	4	SLV	-21771.00	-21771.00	0.00	0.00	1190.91	-21771.00	5437.17	-103.52	4.566
3	T	4	SLV	-21771.00	-21771.00	0.00	0.00	-24.09	-21771.00	-5382.38	118.63	>100
3	T	4	SLV	-23459.70	-23459.70	0.00	0.00	1190.91	-23459.70	5469.59	-102.66	4.593
3	T	4	SLV	-23459.70	-23459.70	0.00	0.00	-24.09	-23459.70	-5416.53	116.98	>100
3	T	4	SLV	-21771.00	-21771.00	2045.71	2045.71	0.00	-21771.00	-30.86	13037.70	6.373
3	T	4	SLV	-21771.00	-21771.00	772.86	772.86	0.00	-21771.00	-30.86	13037.70	16.869
3	T	4	SLV	-23459.70	-23459.70	2045.71	2045.71	0.00	-23459.70	-30.86	13090.60	6.399
3	T	4	SLV	-23459.70	-23459.70	772.86	772.86	0.00	-23459.70	-30.86	13090.60	16.938
3	T	5	SLV	-11013.20	-11013.20	0.00	0.00	1022.10	-11014.10	5228.48	-108.86	5.115
3	T	5	SLV	-11013.20	-11013.20	0.00	0.00	-89.86	-11013.30	-5162.18	129.07	57.444
3	T	5	SLV	-32389.00	-32389.00	0.00	0.00	1022.10	-32395.10	5636.58	-98.20	5.515
3	T	5	SLV	-32389.00	-32389.00	0.00	0.00	-89.86	-32389.30	-5594.34	108.22	62.253
3	T	5	SLV	-11013.20	-11013.20	3488.86	3921.91	0.00	-11013.20	-30.86	12568.40	3.205
3	T	5	SLV	-11013.20	-11013.20	3488.86	3488.86	0.00	-11013.20	-30.86	12568.40	3.602
3	T	5	SLV	-11013.20	-11013.20	-2050.50	-3921.91	0.00	-11013.20	30.86	-12568.40	3.205
3	T	5	SLV	-11013.20	-11013.20	-2050.50	-2779.19	0.00	-11013.20	30.86	-12568.40	4.522
3	T	5	SLV	-32389.00	-32389.00	3488.86	3921.91	0.00	-32389.00	-30.86	13142.00	3.351
3	T	5	SLV	-32389.00	-32389.00	3488.86	3488.86	0.00	-32389.00	-30.86	13142.00	3.767
3	T	5	SLV	-32389.00	-32389.00	-2050.50	-3921.91	0.00	-32389.00	30.86	-13142.00	3.351
3	T	5	SLV	-32389.00	-32389.00	-2050.50	-2779.19	0.00	-32389.00	30.86	-13142.00	4.729
3	T	6	SLV	-13243.00	-13243.00	0.00	0.00	595.88	-13247.10	5272.10	-107.77	8.848
3	T	6	SLV	-13243.00	-13243.00	0.00	0.00	336.35	-13247.10	5272.10	-107.77	15.674
3	T	6	SLV	-30159.30	-30159.30	0.00	0.00	595.88	-30161.00	5596.93	-99.22	9.393
3	T	6	SLV	-30159.30	-30159.30	0.00	0.00	336.35	-30161.00	5596.93	-99.22	16.640
3	T	6	SLV	-13243.00	-13243.00	2681.16	3087.23	0.00	-13243.00	-30.86	12669.70	4.104
3	T	6	SLV	-13243.00	-13243.00	2681.16	2681.16	0.00	-13243.00	-30.86	12669.70	4.725
3	T	6	SLV	-13243.00	-13243.00	-1242.80	-3087.23	0.00	-13243.00	30.86	-12669.70	4.104
3	T	6	SLV	-13243.00	-13243.00	-1242.80	-1944.51	0.00	-13243.00	30.86	-12669.70	6.516
3	T	6	SLV	-30159.30	-30159.30	2681.16	3087.23	0.00	-30159.30	-30.86	13130.20	4.253
3	T	6	SLV	-30159.30	-30159.30	2681.16	2681.16	0.00	-30159.30	-30.86	13130.20	4.897
3	T	6	SLV	-30159.30	-30159.30	-1242.80	-3087.23	0.00	-30159.30	30.86	-13130.20	4.253
3	T	6	SLV	-30159.30	-30159.30	-1242.80	-1944.51	0.00	-30159.30	30.86	-13130.20	6.752
3	T	7	SLV	-15113.00	-15113.00	0.00	0.00	1279.35	-15113.50	5308.44	-106.85	4.149
3	T	7	SLV	-15113.00	-15113.00	0.00	0.00	-347.11	-15115.70	-5246.99	125.00	15.116
3	T	7	SLV	-28289.30	-28289.30	0.00	0.00	1279.35	-28289.30	5561.83	-100.17	4.347

3	T	7	SLV	-28289.30	-28289.30	0.00	0.00	-347.11	-28289.30	-5513.75	112.20	15.885
3	T	7	SLV	-15113.00	-15113.00	2775.10	2842.45	0.00	-15113.00	-30.86	12752.50	4.486
3	T	7	SLV	-15113.00	-15113.00	2775.10	2775.10	0.00	-15113.00	-30.86	12752.50	4.595
3	T	7	SLV	-15113.00	-15113.00	-1336.74	-2842.45	0.00	-15113.00	30.86	-12752.50	4.486
3	T	7	SLV	-15113.00	-15113.00	-1336.74	-1699.73	0.00	-15113.00	30.86	-12752.50	7.503
3	T	7	SLV	-28289.30	-28289.30	2775.10	2842.45	0.00	-28289.30	-30.86	13119.50	4.616
3	T	7	SLV	-28289.30	-28289.30	2775.10	2775.10	0.00	-28289.30	-30.86	13119.50	4.728
3	T	7	SLV	-28289.30	-28289.30	-1336.74	-2842.45	0.00	-28289.30	30.86	-13119.50	4.616
3	T	7	SLV	-28289.30	-28289.30	-1336.74	-1699.73	0.00	-28289.30	30.86	-13119.50	7.719
3	T	8	SLV	-20856.80	-20856.80	0.00	0.00	1073.62	-20856.80	5419.57	-103.99	5.048
3	T	8	SLV	-20856.80	-20856.80	0.00	0.00	-141.38	-20856.80	-5363.86	119.51	37.939
3	T	8	SLV	-22545.50	-22545.50	0.00	0.00	1073.62	-22545.50	5452.05	-103.13	5.078
3	T	8	SLV	-22545.50	-22545.50	0.00	0.00	-141.38	-22545.50	-5398.05	117.87	38.181
3	T	8	SLV	-20856.80	-20856.80	1355.60	1355.60	0.00	-20856.80	-30.86	12999.70	9.590
3	T	8	SLV	-20856.80	-20856.80	82.75	1082.53	0.00	-20856.80	-30.86	12999.70	12.009
3	T	8	SLV	-20856.80	-20856.80	82.75	128.10	0.00	-20856.80	-30.86	12999.70	>100
3	T	8	SLV	-22545.50	-22545.50	1355.60	1355.60	0.00	-22545.50	-30.86	13069.90	9.641
3	T	8	SLV	-22545.50	-22545.50	82.75	1082.53	0.00	-22545.50	-30.86	13069.90	12.073
3	T	8	SLV	-22545.50	-22545.50	82.75	128.10	0.00	-22545.50	-30.86	13069.90	>100
4	P	9	SLU	-16003.10	-16003.10	0.00	0.00	-482.41	-16004.10	-5265.14	124.16	10.914
4	P	9	SLU	-16003.10	-16003.10	-2204.85	-2204.85	0.00	-16003.10	30.86	-12791.70	5.802
4	P	1	SLV	-4998.30	-4998.30	0.00	0.00	-150.15	-4998.31	-5034.91	135.48	33.533
4	P	1	SLV	-4998.30	-4998.30	0.00	0.00	-503.94	-4998.31	-5034.91	135.48	9.991
4	P	1	SLV	-15890.60	-15890.60	0.00	0.00	-150.15	-15891.80	-5262.85	124.27	35.051
4	P	1	SLV	-15890.60	-15890.60	0.00	0.00	-503.94	-15891.80	-5262.85	124.27	10.443
4	P	1	SLV	-4998.30	-4998.30	-1367.02	-3315.82	0.00	-4998.30	30.86	-12289.10	3.706
4	P	1	SLV	-4998.30	-4998.30	-1367.02	-3385.27	0.00	-4998.30	30.86	-12289.10	3.630
4	P	1	SLV	-4998.30	-4998.30	-1681.23	-3315.82	0.00	-4998.30	30.86	-12289.10	3.706
4	P	1	SLV	-4998.30	-4998.30	-1681.23	-3385.27	0.00	-4998.30	30.86	-12289.10	3.630
4	P	1	SLV	-15890.60	-15890.60	-1367.02	-3315.82	0.00	-15890.60	30.86	-12786.80	3.856
4	P	1	SLV	-15890.60	-15890.60	-1367.02	-3385.27	0.00	-15890.60	30.86	-12786.80	3.777
4	P	1	SLV	-15890.60	-15890.60	-1681.23	-3315.82	0.00	-15890.60	30.86	-12786.80	3.856
4	P	1	SLV	-15890.60	-15890.60	-1681.23	-3385.27	0.00	-15890.60	30.86	-12786.80	3.777
4	P	2	SLV	-7848.36	-7848.36	0.00	0.00	-344.51	-7848.36	-5095.38	132.46	14.790
4	P	2	SLV	-7848.36	-7848.36	0.00	0.00	-309.58	-7848.36	-5095.38	132.46	16.459
4	P	2	SLV	-13040.60	-13040.60	0.00	0.00	-344.51	-13048.70	-5204.70	126.94	15.108
4	P	2	SLV	-13040.60	-13040.60	0.00	0.00	-309.58	-13048.70	-5204.70	126.94	16.812
4	P	2	SLV	-7848.36	-7848.36	-1498.10	-2481.15	0.00	-7848.36	30.86	-12422.50	5.007
4	P	2	SLV	-7848.36	-7848.36	-1498.10	-2550.60	0.00	-7848.36	30.86	-12422.50	4.870
4	P	2	SLV	-7848.36	-7848.36	-1550.15	-2481.15	0.00	-7848.36	30.86	-12422.50	5.007
4	P	2	SLV	-7848.36	-7848.36	-1550.15	-2550.60	0.00	-7848.36	30.86	-12422.50	4.870
4	P	2	SLV	-13040.60	-13040.60	-1498.10	-2481.15	0.00	-13040.60	30.86	-12660.70	5.103
4	P	2	SLV	-13040.60	-13040.60	-1498.10	-2550.60	0.00	-13040.60	30.86	-12660.70	4.964
4	P	2	SLV	-13040.60	-13040.60	-1550.15	-2481.15	0.00	-13040.60	30.86	-12660.70	5.103
4	P	2	SLV	-13040.60	-13040.60	-1550.15	-2550.60	0.00	-13040.60	30.86	-12660.70	4.964
4	P	3	SLV	-4488.02	-4488.02	0.00	0.00	20.81	-4488.03	5097.85	-112.46	>100
4	P	3	SLV	-4488.02	-4488.02	0.00	0.00	-674.89	-4488.01	-5024.05	136.02	7.444
4	P	3	SLV	-16400.90	-16400.90	0.00	0.00	20.81	-16448.50	5334.36	-106.19	>100
4	P	3	SLV	-16400.90	-16400.90	0.00	0.00	-674.89	-16401.40	-5273.24	123.78	7.813
4	P	3	SLV	-4488.02	-4488.02	-1278.18	-2236.37	0.00	-4488.02	30.86	-12265.00	5.484
4	P	3	SLV	-4488.02	-4488.02	-1278.18	-2305.81	0.00	-4488.02	30.86	-12265.00	5.319
4	P	3	SLV	-4488.02	-4488.02	-1770.06	-2236.37	0.00	-4488.02	30.86	-12265.00	5.484
4	P	3	SLV	-4488.02	-4488.02	-1770.06	-2305.81	0.00	-4488.02	30.86	-12265.00	5.319
4	P	3	SLV	-16400.90	-16400.90	-1278.18	-2236.37	0.00	-16400.90	30.86	-12809.20	5.728
4	P	3	SLV	-16400.90	-16400.90	-1278.18	-2305.81	0.00	-16400.90	30.86	-12809.20	5.555
4	P	3	SLV	-16400.90	-16400.90	-1770.06	-2236.37	0.00	-16400.90	30.86	-12809.20	5.728
4	P	3	SLV	-16400.90	-16400.90	-1770.06	-2305.81	0.00	-16400.90	30.86	-12809.20	5.555
4	P	4	SLV	-6900.70	-6900.70	0.00	0.00	-27.02	-6900.72	-5075.31	133.47	>100
4	P	4	SLV	-6900.70	-6900.70	0.00	0.00	-627.06	-6900.72	-5075.31	133.47	8.094
4	P	4	SLV	-13988.20	-13988.20	0.00	0.00	-27.02	-13994.40	-5224.06	126.06	>100
4	P	4	SLV	-13988.20	-13988.20	0.00	0.00	-627.06	-13994.40	-5224.06	126.06	8.331
4	P	4	SLV	-6900.70	-6900.70	-1333.12	-1333.12	0.00	-6900.70	30.86	-12378.40	9.285
4	P	4	SLV	-6900.70	-6900.70	-1715.12	-1715.12	0.00	-6900.70	30.86	-12378.40	7.217
4	P	4	SLV	-13988.20	-13988.20	-1333.12	-1333.12	0.00	-13988.20	30.86	-12702.80	9.529
4	P	4	SLV	-13988.20	-13988.20	-1715.12	-1715.12	0.00	-13988.20	30.86	-12702.80	7.406
4	P	5	SLV	-3047.79	-3047.79	0.00	0.00	-101.56	-3047.80	-4993.35	137.53	49.167
4	P	5	SLV	-3047.79	-3047.79	0.00	0.00	-455.35	-3047.80	-4993.35	137.53	10.966
4	P	5	SLV	-13940.10	-13940.10	0.00	0.00	-101.56	-13946.40	-5223.08	126.10	51.429
4	P	5	SLV	-13940.10	-13940.10	0.00	0.00	-455.35	-13946.40	-5223.08	126.10	11.470
4	P	5	SLV	-3047.79	-3047.79	-1476.63	-3921.91	0.00	-3047.78	30.86	-12196.60	3.110
4	P	5	SLV	-3047.79	-3047.79	-1476.63	-2779.19	0.00	-3047.78	30.86	-12196.60	4.389
4	P	5	SLV	-3047.79	-3047.79	-1790.84	-3921.91	0.00	-3047.78	30.86	-12196.60	3.110
4	P	5	SLV	-3047.79	-3047.79	-1790.84	-2779.19	0.00	-3047.78	30.86	-12196.60	4.389
4	P	5	SLV	-13940.10	-13940.10	-1476.63	-3921.91	0.00	-13940.10	30.86	-12700.60	3.238
4	P	5	SLV	-13940.10	-13940.10	-1476.63	-2779.19	0.00	-13940.10	30.86	-12700.60	4.570
4	P	5	SLV	-13940.10	-13940.10	-1790.84	-3921.91	0.00	-13940.10	30.86	-12700.60	3.238
4	P	5	SLV	-13940.10	-13940.10	-1790.84	-2779.19	0.00	-13940.10	30.86	-12700.60	4.570
4	P	6	SLV	-5897.84	-5897.84	0.00	0.00	-295.92	-5897.86	-5054.03	134.53	17.079
4	P	6	SLV	-5897.84	-5897.84	0.00	0.00	-260.99	-5897.86	-5054.03	134.53	19.365

4	P	6	SLV	-11090.00	-11090.00	0.00	0.00	-295.92	-11090.00	-5163.80	128.99	17.450
4	P	6	SLV	-11090.00	-11090.00	0.00	0.00	-260.99	-11090.00	-5163.80	128.99	19.785
4	P	6	SLV	-5897.84	-5897.84	-1607.72	-3087.23	0.00	-5897.84	30.86	-12331.40	3.994
4	P	6	SLV	-5897.84	-5897.84	-1607.72	-1944.51	0.00	-5897.84	30.86	-12331.40	6.342
4	P	6	SLV	-5897.84	-5897.84	-1659.76	-3087.23	0.00	-5897.84	30.86	-12331.40	3.994
4	P	6	SLV	-5897.84	-5897.84	-1659.76	-1944.51	0.00	-5897.84	30.86	-12331.40	6.342
4	P	6	SLV	-11090.00	-11090.00	-1607.72	-3087.23	0.00	-11090.00	30.86	-12571.90	4.072
4	P	6	SLV	-11090.00	-11090.00	-1607.72	-1944.51	0.00	-11090.00	30.86	-12571.90	6.465
4	P	6	SLV	-11090.00	-11090.00	-1659.76	-3087.23	0.00	-11090.00	30.86	-12571.90	4.072
4	P	6	SLV	-11090.00	-11090.00	-1659.76	-1944.51	0.00	-11090.00	30.86	-12571.90	6.465
4	P	7	SLV	-2537.51	-2537.51	0.00	0.00	69.40	-2537.50	5058.46	-113.53	72.894
4	P	7	SLV	-2537.51	-2537.51	0.00	0.00	-626.30	-2537.52	-4982.46	138.07	7.955
4	P	7	SLV	-14450.40	-14450.40	0.00	0.00	69.40	-14451.80	5295.57	-107.18	76.310
4	P	7	SLV	-14450.40	-14450.40	0.00	0.00	-626.30	-14455.00	-5233.49	125.62	8.356
4	P	7	SLV	-2537.51	-2537.51	-1387.80	-2842.45	0.00	-2537.50	30.86	-12172.30	4.282
4	P	7	SLV	-2537.51	-2537.51	-1387.80	-1699.73	0.00	-2537.50	30.86	-12172.30	7.161
4	P	7	SLV	-2537.51	-2537.51	-1879.68	-2842.45	0.00	-2537.50	30.86	-12172.30	4.282
4	P	7	SLV	-2537.51	-2537.51	-1879.68	-1879.68	0.00	-2537.50	30.86	-12172.30	6.476
4	P	7	SLV	-14450.40	-14450.40	-1387.80	-2842.45	0.00	-14450.40	30.86	-12723.20	4.476
4	P	7	SLV	-14450.40	-14450.40	-1387.80	-1699.73	0.00	-14450.40	30.86	-12723.20	7.485
4	P	7	SLV	-14450.40	-14450.40	-1879.68	-2842.45	0.00	-14450.40	30.86	-12723.20	4.476
4	P	7	SLV	-14450.40	-14450.40	-1879.68	-1879.68	0.00	-14450.40	30.86	-12723.20	6.769
4	P	8	SLV	-4950.18	-4950.18	0.00	0.00	21.57	-4950.18	5107.16	-112.21	>100
4	P	8	SLV	-4950.18	-4950.18	0.00	0.00	-578.47	-4950.20	-5033.89	135.53	8.702
4	P	8	SLV	-12037.70	-12037.70	0.00	0.00	21.57	-12045.90	5248.65	-108.35	>100
4	P	8	SLV	-12037.70	-12037.70	0.00	0.00	-578.47	-12037.70	-5183.72	127.96	8.961
4	P	8	SLV	-4950.18	-4950.18	-1442.74	-1442.74	0.00	-4950.17	30.86	-12286.80	8.516
4	P	8	SLV	-4950.18	-4950.18	-1824.74	-1824.74	0.00	-4950.17	30.86	-12286.80	6.733
4	P	8	SLV	-12037.70	-12037.70	-1442.74	-1442.74	0.00	-12037.70	30.86	-12615.20	8.744
4	P	8	SLV	-12037.70	-12037.70	-1824.74	-1824.74	0.00	-12037.70	30.86	-12615.20	6.913

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-34695.50	0.00	-594.14	42.80	537.32
1	P	10	SLE R	-34695.50	2132.44	0.00	51.19	686.58
1	P	12	SLE Q	-30355.10	0.00	-537.40	37.91	473.92
1	P	12	SLE Q	-30355.10	1848.15	0.00	44.59	598.42
2	P	10	SLE R	-28748.60	0.00	-203.60	27.88	382.65
2	P	10	SLE R	-28748.60	726.73	0.00	30.82	434.22
2	P	12	SLE Q	-25284.40	0.00	-186.64	24.72	338.17
2	P	12	SLE Q	-25284.40	616.99	0.00	26.86	379.02
3	P	10	SLE R	-25001.90	0.00	238.55	26.05	347.80
3	P	10	SLE R	-25001.90	239.71	0.00	22.43	326.83
3	T	10	SLE R	-24881.80	0.00	589.61	35.21	422.91
3	T	10	SLE R	-24881.80	959.10	0.00	30.35	418.56
3	P	12	SLE Q	-22278.30	0.00	209.28	23.12	309.20
3	P	12	SLE Q	-22278.30	148.62	0.00	19.26	282.82
3	T	12	SLE Q	-22158.20	0.00	524.76	31.35	376.55
3	T	12	SLE Q	-22158.20	1064.23	0.00	29.37	399.94
4	P	10	SLE R	-11633.90	0.00	-344.42	18.17	211.70
4	P	10	SLE R	-11633.90	-1534.45	0.00	27.54	350.57
4	P	12	SLE Q	-9469.20	0.00	-302.75	15.39	177.24
4	P	12	SLE Q	-9469.20	-1578.93	0.00	27.12	337.31

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
4	P	12	SLE Q	-9469.20	-1578.93	0.00	35.00	58.23	0.13	120.27	20.00	9.42	363.99	166.01	558.11	0.03	0.01
4	P	11	SLE F	-9933.09	-1568.53	0.00	35.00	58.23	0.13	120.27	20.00	9.42	363.99	151.80	535.91	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	6002.57	6002.57	2.33	22876.00	22876.00				3.81
1	P	1	SLV	12231.80	12231.80	2.09	20494.40	20494.40	32387.00	24586.40	7800.57	1.68
1	P	1	SLV	-6897.31	6897.31	2.09	20494.40	20494.40	32329.80	24586.40	7743.38	2.97
1	P	1	SLV	-6897.31	6897.31	2.09	20494.40	20494.40	32329.80	24586.40	7743.38	2.97
1	P	1	SLV	12231.80	12231.80	2.33	22876.00	22876.00	45306.50	24586.40	20720.20	1.87
1	P	1	SLV	-6897.31	6897.31	2.33	22876.00	22876.00	45292.40	24586.40	20706.00	3.32
1	P	1	SLV	-6897.31	6897.31	2.33	22876.00	22876.00	45292.40	24586.40	20706.00	3.32
1	P	2	SLV	10061.80	10061.80	2.09	20494.40	20494.40	33514.90	24586.40	8928.55	2.04
1	P	2	SLV	-4727.25	4727.25	2.09	20494.40	20494.40	33512.30	24586.40	8925.93	4.34
1	P	2	SLV	-4727.25	4727.25	2.09	20494.40	20494.40	33512.30	24586.40	8925.93	4.34
1	P	2	SLV	10061.80	10061.80	2.33	22876.00	22876.00	44223.10	24586.40	19636.70	2.27
1	P	2	SLV	-4727.25	4727.25	2.33	22876.00	22876.00	44223.10	24586.40	19636.70	4.84
1	P	2	SLV	-4727.25	4727.25	2.33	22876.00	22876.00	44223.10	24586.40	19636.70	4.84
1	P	3	SLV	8827.90	8827.90	2.09	20494.40	20494.40	34735.40	24586.40	10149.00	2.32
1	P	3	SLV	-3493.37	3493.37	2.09	20494.40	20494.40	34735.40	24586.40	10149.00	5.87

1	P	3	SLV	-3493.37	3493.37	2.09	20494.40	20494.40	34735.40	24586.40	10149.00	5.87
1	P	3	SLV	8827.90	8827.90	2.33	22876.00	22876.00	42681.10	24586.40	18094.70	2.59
1	P	3	SLV	-3493.37	3493.37	2.33	22876.00	22876.00	42681.10	24586.40	18094.70	6.55
1	P	3	SLV	-3493.37	3493.37	2.33	22876.00	22876.00	42681.10	24586.40	18094.70	6.55
1	P	4	SLV	3740.17	3740.17	2.30	22615.10	22615.10	38857.50	24586.40	14271.10	6.05
1	P	4	SLV	1594.36	1594.36	2.30	22615.10	22615.10	38857.50	24586.40	14271.10	14.18
1	P	4	SLV	1594.36	1594.36	2.30	22615.10	22615.10	38857.50	24586.40	14271.10	14.18
1	P	4	SLV	3740.17	3740.17	2.33	22876.00	22876.00	39391.30	24586.40	14804.90	6.12
1	P	4	SLV	1594.36	1594.36	2.33	22876.00	22876.00	39391.30	24586.40	14804.90	14.35
1	P	4	SLV	1594.36	1594.36	2.33	22876.00	22876.00	39391.30	24586.40	14804.90	14.35
1	P	5	SLV	14294.30	14294.30	2.09	20494.40	20494.40	33313.80	24586.40	8727.39	1.43
1	P	5	SLV	-4834.80	4834.80	2.09	20494.40	20494.40	33311.70	24586.40	8725.28	4.24
1	P	5	SLV	-4834.80	4834.80	2.09	20494.40	20494.40	33311.70	24586.40	8725.28	4.24
1	P	5	SLV	14294.30	14294.30	2.33	22876.00	22876.00	46049.90	24586.40	21463.50	1.60
1	P	5	SLV	-4834.80	4834.80	2.33	22876.00	22876.00	46035.70	24586.40	21449.30	4.73
1	P	5	SLV	-4834.80	4834.80	2.33	22876.00	22876.00	46035.70	24586.40	21449.30	4.73
1	P	6	SLV	12124.30	12124.30	2.09	20494.40	20494.40	34379.10	24586.40	9792.68	1.69
1	P	6	SLV	-2664.74	2664.74	2.09	20494.40	20494.40	34378.30	24586.40	9791.93	7.69
1	P	6	SLV	-2664.74	2664.74	2.09	20494.40	20494.40	34378.30	24586.40	9791.93	7.69
1	P	6	SLV	12124.30	12124.30	2.33	22876.00	22876.00	45129.30	24586.40	20542.90	1.89
1	P	6	SLV	-2664.74	2664.74	2.33	22876.00	22876.00	45115.30	24586.40	20529.00	8.58
1	P	6	SLV	-2664.74	2664.74	2.33	22876.00	22876.00	45115.30	24586.40	20529.00	8.58
1	P	7	SLV	10890.40	10890.40	2.11	20712.20	20712.20	35752.80	24586.40	11166.40	1.90
1	P	7	SLV	-1430.86	1430.86	2.11	20712.20	20712.20	35752.80	24586.40	11166.40	14.48
1	P	7	SLV	-1430.86	1430.86	2.11	20712.20	20712.20	35752.80	24586.40	11166.40	14.48
1	P	7	SLV	10890.40	10890.40	2.33	22876.00	22876.00	43785.30	24586.40	19198.90	2.10
1	P	7	SLV	-1430.86	1430.86	2.33	22876.00	22876.00	43785.30	24586.40	19198.90	15.99
1	P	7	SLV	-1430.86	1430.86	2.33	22876.00	22876.00	43785.30	24586.40	19198.90	15.99
1	P	8	SLV	5802.68	5802.68	2.33	22876.00	22876.00	39665.00	24586.40	15078.60	3.94
1	P	8	SLV	3656.87	3656.87	2.33	22876.00	22876.00	39665.00	24586.40	15078.60	6.26
1	P	8	SLV	3656.87	3656.87	2.33	22876.00	22876.00	39665.00	24586.40	15078.60	6.26
1	P	8	SLV	5802.68	5802.68	2.33	22876.00	22876.00	40243.90	24586.40	15657.60	3.94
1	P	8	SLV	3656.87	3656.87	2.33	22876.00	22876.00	40243.90	24586.40	15657.60	6.26
1	P	8	SLV	3656.87	3656.87	2.33	22876.00	22876.00	40243.90	24586.40	15657.60	6.26
2	P	9	SLU	2888.50	2888.50	2.33	22876.00	22876.00				7.92
2	P	1	SLV	9869.71	9869.71	2.09	20494.40	20494.40				2.08
2	P	1	SLV	9869.71	9869.71	2.09	20494.40	20494.40				2.08
2	P	1	SLV	-8137.04	8137.04	2.09	20494.40	20494.40				2.52
2	P	1	SLV	-8137.04	8137.04	2.09	20494.40	20494.40				2.52
2	P	1	SLV	9869.71	9869.71	2.33	22876.00	22876.00				2.32
2	P	1	SLV	9869.71	9869.71	2.33	22876.00	22876.00				2.32
2	P	1	SLV	-8137.04	8137.04	2.33	22876.00	22876.00				2.81
2	P	1	SLV	-8137.04	8137.04	2.33	22876.00	22876.00				2.81
2	P	2	SLV	7518.05	7518.05	2.09	20494.40	20494.40				2.73
2	P	2	SLV	7518.05	7518.05	2.09	20494.40	20494.40				2.73
2	P	2	SLV	-5785.38	5785.38	2.09	20494.40	20494.40				3.54
2	P	2	SLV	-5785.38	5785.38	2.09	20494.40	20494.40				3.54
2	P	2	SLV	7518.05	7518.05	2.33	22876.00	22876.00				3.04
2	P	2	SLV	7518.05	7518.05	2.33	22876.00	22876.00				3.04
2	P	2	SLV	-5785.38	5785.38	2.33	22876.00	22876.00				3.95
2	P	2	SLV	-5785.38	5785.38	2.33	22876.00	22876.00				3.95
2	P	3	SLV	7134.02	7134.02	2.15	21096.90	21096.90				2.96
2	P	3	SLV	7134.02	7134.02	2.15	21096.90	21096.90				2.96
2	P	3	SLV	-5401.36	5401.36	2.15	21096.90	21096.90				3.91
2	P	3	SLV	-5401.36	5401.36	2.15	21096.90	21096.90				3.91
2	P	3	SLV	7134.02	7134.02	2.33	22876.00	22876.00				3.21
2	P	3	SLV	7134.02	7134.02	2.33	22876.00	22876.00				3.21
2	P	3	SLV	-5401.36	5401.36	2.33	22876.00	22876.00				4.24
2	P	3	SLV	-5401.36	5401.36	2.33	22876.00	22876.00				4.24
2	P	4	SLV	2437.50	2437.50	2.31	22666.30	22666.30				9.30
2	P	4	SLV	2437.50	2437.50	2.31	22666.30	22666.30				9.30
2	P	4	SLV	-704.83	704.83	2.31	22666.30	22666.30				32.16
2	P	4	SLV	-704.83	704.83	2.31	22666.30	22666.30				32.16
2	P	4	SLV	2437.50	2437.50	2.30	22580.70	22580.70				9.26
2	P	4	SLV	2437.50	2437.50	2.30	22580.70	22580.70				9.26
2	P	4	SLV	-704.83	704.83	2.30	22580.70	22580.70				32.04
2	P	4	SLV	-704.83	704.83	2.30	22580.70	22580.70				32.04
2	P	5	SLV	11680.50	11680.50	2.09	20494.40	20494.40				1.75
2	P	5	SLV	11680.50	11680.50	2.09	20494.40	20494.40				1.75
2	P	5	SLV	-6326.27	6326.27	2.09	20494.40	20494.40				3.24
2	P	5	SLV	-6326.27	6326.27	2.09	20494.40	20494.40				3.24
2	P	5	SLV	11680.50	11680.50	2.33	22876.00	22876.00				1.96
2	P	5	SLV	11680.50	11680.50	2.33	22876.00	22876.00				1.96
2	P	5	SLV	-6326.27	6326.27	2.33	22876.00	22876.00				3.62
2	P	5	SLV	-6326.27	6326.27	2.33	22876.00	22876.00				3.62
2	P	6	SLV	9328.82	9328.82	2.09	20537.20	20537.20				2.20
2	P	6	SLV	9328.82	9328.82	2.09	20537.20	20537.20				2.20
2	P	6	SLV	-3974.61	3974.61	2.09	20537.20	20537.20				5.17
2	P	6	SLV	-3974.61	3974.61	2.09	20537.20	20537.20				5.17

2	P	6	SLV	9328.82	9328.82	2.33	22876.00	22876.00				2.45
2	P	6	SLV	9328.82	9328.82	2.33	22876.00	22876.00				2.45
2	P	6	SLV	-3974.61	3974.61	2.33	22876.00	22876.00				5.76
2	P	6	SLV	-3974.61	3974.61	2.33	22876.00	22876.00				5.76
2	P	7	SLV	8944.79	8944.79	2.18	21442.40	21442.40				2.40
2	P	7	SLV	8944.79	8944.79	2.18	21442.40	21442.40				2.40
2	P	7	SLV	-3590.59	3590.59	2.18	21442.40	21442.40				5.97
2	P	7	SLV	-3590.59	3590.59	2.18	21442.40	21442.40				5.97
2	P	7	SLV	8944.79	8944.79	2.33	22876.00	22876.00				2.56
2	P	7	SLV	8944.79	8944.79	2.33	22876.00	22876.00				2.56
2	P	7	SLV	-3590.59	3590.59	2.33	22876.00	22876.00				6.37
2	P	7	SLV	-3590.59	3590.59	2.33	22876.00	22876.00				6.37
2	P	8	SLV	4248.27	4248.27	2.33	22876.00	22876.00				5.38
2	P	8	SLV	4248.27	4248.27	2.33	22876.00	22876.00				5.38
2	P	8	SLV	1105.94	1105.94	2.33	22876.00	22876.00				20.68
2	P	8	SLV	1105.94	1105.94	2.33	22876.00	22876.00				20.68
2	P	8	SLV	4248.27	4248.27	2.33	22876.00	22876.00				5.38
2	P	8	SLV	4248.27	4248.27	2.33	22876.00	22876.00				5.38
2	P	8	SLV	1105.94	1105.94	2.33	22876.00	22876.00				20.68
2	P	8	SLV	1105.94	1105.94	2.33	22876.00	22876.00				20.68
3	P	9	SLU	-1755.58	1755.58	2.33	22876.00	22876.00				13.03
3	P	1	SLV	7266.08	7266.08	2.20	21616.40	21616.40				2.97
3	P	1	SLV	7266.08	7266.08	2.20	21616.40	21616.40				2.97
3	P	1	SLV	-12414.60	12414.60	2.20	21616.40	21616.40				1.74
3	P	1	SLV	-12414.60	12414.60	2.20	21616.40	21616.40				1.74
3	P	1	SLV	7266.08	7266.08	2.33	22876.00	22876.00				3.15
3	P	1	SLV	7266.08	7266.08	2.33	22876.00	22876.00				3.15
3	P	1	SLV	-12414.60	12414.60	2.33	22876.00	22876.00				1.84
3	P	1	SLV	-12414.60	12414.60	2.33	22876.00	22876.00				1.84
3	P	2	SLV	4620.33	4620.33	2.22	21817.70	21817.70				4.72
3	P	2	SLV	4620.33	4620.33	2.22	21817.70	21817.70				4.72
3	P	2	SLV	-9768.85	9768.85	2.22	21817.70	21817.70				2.23
3	P	2	SLV	-9768.85	9768.85	2.22	21817.70	21817.70				2.23
3	P	2	SLV	4620.33	4620.33	2.33	22876.00	22876.00				4.95
3	P	2	SLV	4620.33	4620.33	2.33	22876.00	22876.00				4.95
3	P	2	SLV	-9768.85	9768.85	2.33	22876.00	22876.00				2.34
3	P	2	SLV	-9768.85	9768.85	2.33	22876.00	22876.00				2.34
3	P	3	SLV	4390.55	4390.55	2.24	21985.10	21985.10				5.01
3	P	3	SLV	4390.55	4390.55	2.24	21985.10	21985.10				5.01
3	P	3	SLV	-9539.07	9539.07	2.24	21985.10	21985.10				2.30
3	P	3	SLV	-9539.07	9539.07	2.24	21985.10	21985.10				2.30
3	P	3	SLV	4390.55	4390.55	2.33	22876.00	22876.00				5.21
3	P	3	SLV	4390.55	4390.55	2.33	22876.00	22876.00				5.21
3	P	3	SLV	-9539.07	9539.07	2.33	22876.00	22876.00				2.40
3	P	3	SLV	-9539.07	9539.07	2.33	22876.00	22876.00				2.40
3	P	4	SLV	-719.93	719.93	2.29	22491.50	22491.50				31.24
3	P	4	SLV	-719.93	719.93	2.29	22491.50	22491.50				31.24
3	P	4	SLV	-4428.59	4428.59	2.29	22491.50	22491.50				5.08
3	P	4	SLV	-4428.59	4428.59	2.29	22491.50	22491.50				5.08
3	P	4	SLV	-719.93	719.93	2.31	22638.30	22638.30				31.45
3	P	4	SLV	-719.93	719.93	2.31	22638.30	22638.30				31.45
3	P	4	SLV	-4428.59	4428.59	2.31	22638.30	22638.30				5.11
3	P	4	SLV	-4428.59	4428.59	2.31	22638.30	22638.30				5.11
3	P	5	SLV	-10318.10	10318.10	2.19	21533.30	21533.30				2.09
3	P	5	SLV	-10318.10	10318.10	2.19	21533.30	21533.30				2.09
3	P	5	SLV	9362.58	9362.58	2.19	21533.30	21533.30				2.30
3	P	5	SLV	9362.58	9362.58	2.19	21533.30	21533.30				2.30
3	P	5	SLV	-10318.10	10318.10	2.33	22876.00	22876.00				2.22
3	P	5	SLV	-10318.10	10318.10	2.33	22876.00	22876.00				2.22
3	P	5	SLV	9362.58	9362.58	2.33	22876.00	22876.00				2.44
3	P	5	SLV	9362.58	9362.58	2.33	22876.00	22876.00				2.44
3	P	6	SLV	-7672.35	7672.35	2.21	21735.40	21735.40				2.83
3	P	6	SLV	-7672.35	7672.35	2.21	21735.40	21735.40				2.83
3	P	6	SLV	6716.84	6716.84	2.21	21735.40	21735.40				3.24
3	P	6	SLV	6716.84	6716.84	2.21	21735.40	21735.40				3.24
3	P	6	SLV	-7672.35	7672.35	2.33	22876.00	22876.00				2.98
3	P	6	SLV	-7672.35	7672.35	2.33	22876.00	22876.00				2.98
3	P	6	SLV	6716.84	6716.84	2.33	22876.00	22876.00				3.41
3	P	6	SLV	6716.84	6716.84	2.33	22876.00	22876.00				3.41
3	P	7	SLV	-7442.57	7442.57	2.23	21903.40	21903.40				2.94
3	P	7	SLV	-7442.57	7442.57	2.23	21903.40	21903.40				2.94
3	P	7	SLV	6487.05	6487.05	2.23	21903.40	21903.40				3.38
3	P	7	SLV	6487.05	6487.05	2.23	21903.40	21903.40				3.38
3	P	7	SLV	-7442.57	7442.57	2.33	22876.00	22876.00				3.07
3	P	7	SLV	-7442.57	7442.57	2.33	22876.00	22876.00				3.07
3	P	7	SLV	6487.05	6487.05	2.33	22876.00	22876.00				3.53
3	P	7	SLV	6487.05	6487.05	2.33	22876.00	22876.00				3.53
3	P	8	SLV	-2332.09	2332.09	2.28	22411.70	22411.70				9.61
3	P	8	SLV	-2332.09	2332.09	2.28	22411.70	22411.70				9.61

3	P	8	SLV	1376.58	1376.58	2.28	22411.70	22411.70				16.28
3	P	8	SLV	1376.58	1376.58	2.28	22411.70	22411.70				16.28
3	P	8	SLV	-2332.09	2332.09	2.30	22558.90	22558.90				9.67
3	P	8	SLV	-2332.09	2332.09	2.30	22558.90	22558.90				9.67
3	P	8	SLV	1376.58	1376.58	2.30	22558.90	22558.90				16.39
3	P	8	SLV	1376.58	1376.58	2.30	22558.90	22558.90				16.39
3	T	9	SLU	-1755.59	1755.59	2.33	22876.00	22876.00				13.03
3	T	1	SLV	-12414.60	12414.60	2.20	21605.50	21605.50				1.74
3	T	1	SLV	7266.06	7266.06	2.20	21605.50	21605.50				2.97
3	T	1	SLV	7266.06	7266.06	2.20	21605.50	21605.50				2.97
3	T	1	SLV	-12414.60	12414.60	2.33	22876.00	22876.00				1.84
3	T	1	SLV	7266.06	7266.06	2.33	22876.00	22876.00				3.15
3	T	1	SLV	7266.06	7266.06	2.33	22876.00	22876.00				3.15
3	T	2	SLV	-9768.90	9768.90	2.22	21806.90	21806.90				2.23
3	T	2	SLV	4620.32	4620.32	2.22	21806.90	21806.90				4.72
3	T	2	SLV	4620.32	4620.32	2.22	21806.90	21806.90				4.72
3	T	2	SLV	-9768.90	9768.90	2.33	22876.00	22876.00				2.34
3	T	2	SLV	4620.32	4620.32	2.33	22876.00	22876.00				4.95
3	T	2	SLV	4620.32	4620.32	2.33	22876.00	22876.00				4.95
3	T	3	SLV	-9539.09	9539.09	2.24	21974.40	21974.40				2.30
3	T	3	SLV	4390.51	4390.51	2.24	21974.40	21974.40				5.00
3	T	3	SLV	4390.51	4390.51	2.24	21974.40	21974.40				5.00
3	T	3	SLV	-9539.09	9539.09	2.33	22876.00	22876.00				2.40
3	T	3	SLV	4390.51	4390.51	2.33	22876.00	22876.00				5.21
3	T	3	SLV	4390.51	4390.51	2.33	22876.00	22876.00				5.21
3	T	4	SLV	-4428.60	4428.60	2.29	22481.10	22481.10				5.08
3	T	4	SLV	-719.97	719.97	2.29	22481.10	22481.10				31.22
3	T	4	SLV	-4428.60	4428.60	2.30	22627.90	22627.90				5.11
3	T	4	SLV	-719.97	719.97	2.30	22627.90	22627.90				31.43
3	T	5	SLV	-10318.10	10318.10	2.19	21522.30	21522.30				2.09
3	T	5	SLV	-10318.10	10318.10	2.19	21522.30	21522.30				2.09
3	T	5	SLV	9362.62	9362.62	2.19	21522.30	21522.30				2.30
3	T	5	SLV	9362.62	9362.62	2.19	21522.30	21522.30				2.30
3	T	5	SLV	-10318.10	10318.10	2.33	22876.00	22876.00				2.22
3	T	5	SLV	-10318.10	10318.10	2.33	22876.00	22876.00				2.22
3	T	5	SLV	9362.62	9362.62	2.33	22876.00	22876.00				2.44
3	T	5	SLV	9362.62	9362.62	2.33	22876.00	22876.00				2.44
3	T	6	SLV	-7672.34	7672.34	2.21	21724.50	21724.50				2.83
3	T	6	SLV	-7672.34	7672.34	2.21	21724.50	21724.50				2.83
3	T	6	SLV	6716.88	6716.88	2.21	21724.50	21724.50				3.23
3	T	6	SLV	6716.88	6716.88	2.21	21724.50	21724.50				3.23
3	T	6	SLV	-7672.34	7672.34	2.33	22876.00	22876.00				2.98
3	T	6	SLV	-7672.34	7672.34	2.33	22876.00	22876.00				2.98
3	T	6	SLV	6716.88	6716.88	2.33	22876.00	22876.00				3.41
3	T	6	SLV	6716.88	6716.88	2.33	22876.00	22876.00				3.41
3	T	7	SLV	-7442.53	7442.53	2.23	21892.70	21892.70				2.94
3	T	7	SLV	-7442.53	7442.53	2.23	21892.70	21892.70				2.94
3	T	7	SLV	6487.07	6487.07	2.23	21892.70	21892.70				3.37
3	T	7	SLV	6487.07	6487.07	2.23	21892.70	21892.70				3.37
3	T	7	SLV	-7442.53	7442.53	2.33	22876.00	22876.00				3.07
3	T	7	SLV	-7442.53	7442.53	2.33	22876.00	22876.00				3.07
3	T	7	SLV	6487.07	6487.07	2.33	22876.00	22876.00				3.53
3	T	7	SLV	6487.07	6487.07	2.33	22876.00	22876.00				3.53
3	T	8	SLV	-2332.04	2332.04	2.28	22401.20	22401.20				9.61
3	T	8	SLV	1376.58	1376.58	2.28	22401.20	22401.20				16.27
3	T	8	SLV	1376.58	1376.58	2.28	22401.20	22401.20				16.27
3	T	8	SLV	-2332.04	2332.04	2.30	22548.50	22548.50				9.67
3	T	8	SLV	1376.58	1376.58	2.30	22548.50	22548.50				16.38
3	T	8	SLV	1376.58	1376.58	2.30	22548.50	22548.50				16.38

Numero del nucleo n. 1211

Nodi: -62 -1537

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-1815.21	-1815.21	0.00	0.00	-431.32	-1815.21	-5003.43	-32.83	11.600
1	P	9	SLU	-1815.21	-1815.21	2378.84	2378.84	0.00	-1815.22	-0.00	12113.20	5.092
1	P	1	SLV	17764.90	17764.90	0.00	0.00	596.75	17858.40	4489.36	-42.10	7.523
1	P	1	SLV	17764.90	17764.90	0.00	0.00	-1296.25	17858.40	-4489.19	-42.10	3.463
1	P	1	SLV	-31850.70	-31850.70	0.00	0.00	596.75	-31850.70	5604.08	-12.94	9.391
1	P	1	SLV	-31850.70	-31850.70	0.00	0.00	-1296.25	-31850.70	-5603.94	-12.93	4.323
1	P	1	SLV	17764.90	17764.90	-1797.48	-3536.62	0.00	17764.90	0.00	-11152.60	3.153

1	P	1	SLV	17764.90	17764.90	-1797.48	-1797.48	0.00	17764.90	0.00	-11152.60	6.205
1	P	1	SLV	17764.90	17764.90	3536.62	3536.62	0.00	17848.20	-0.00	11154.90	3.154
1	P	1	SLV	-31850.70	-31850.70	-1797.48	-3536.62	0.00	-31850.70	0.00	-13114.70	3.708
1	P	1	SLV	-31850.70	-31850.70	-1797.48	-1797.48	0.00	-31850.70	0.00	-13114.70	7.296
1	P	1	SLV	-31850.70	-31850.70	3536.62	3536.62	0.00	-31850.70	-0.00	13114.70	3.708
1	P	2	SLV	-4426.52	-4426.52	0.00	0.00	427.44	-4426.52	5057.97	-31.01	11.833
1	P	2	SLV	-4426.52	-4426.52	0.00	0.00	-1126.94	-4426.52	-5057.72	-31.01	4.488
1	P	2	SLV	-9659.27	-9659.27	0.00	0.00	427.44	-9659.26	5165.96	-27.31	12.086
1	P	2	SLV	-9659.27	-9659.27	0.00	0.00	-1126.94	-9659.28	-5165.73	-27.31	4.584
1	P	2	SLV	-4426.52	-4426.52	692.54	1046.60	0.00	-4426.53	-0.00	12237.50	11.693
1	P	2	SLV	-4426.52	-4426.52	692.54	692.54	0.00	-4426.53	-0.00	12237.50	17.670
1	P	2	SLV	-4426.52	-4426.52	1046.60	1046.60	0.00	-4426.53	-0.00	12237.50	11.693
1	P	2	SLV	-9659.27	-9659.27	692.54	1046.60	0.00	-9659.27	-0.00	12481.70	11.926
1	P	2	SLV	-9659.27	-9659.27	692.54	692.54	0.00	-9659.27	-0.00	12481.70	18.023
1	P	2	SLV	-9659.27	-9659.27	1046.60	1046.60	0.00	-9659.27	-0.00	12481.70	11.926
1	P	3	SLV	34056.50	34056.50	0.00	0.00	190.99	34068.50	3872.81	-42.10	20.277
1	P	3	SLV	34056.50	34056.50	0.00	0.00	-890.49	34068.50	-3872.65	-42.10	4.349
1	P	3	SLV	-48142.30	-48142.30	0.00	0.00	190.99	-48142.30	5895.33	-3.24	30.867
1	P	3	SLV	-48142.30	-48142.30	0.00	0.00	-890.49	-48142.30	-5895.25	-3.23	6.620
1	P	3	SLV	34056.50	34056.50	-3707.08	-5446.22	0.00	34069.10	0.01	-9813.36	1.802
1	P	3	SLV	34056.50	34056.50	-3707.08	-3707.08	0.00	34069.10	0.01	-9813.36	2.647
1	P	3	SLV	34056.50	34056.50	5446.22	5446.22	0.00	34061.10	0.01	9814.06	1.802
1	P	3	SLV	-48142.30	-48142.30	-3707.08	-5446.22	0.00	-48142.30	0.00	-13192.10	2.422
1	P	3	SLV	-48142.30	-48142.30	-3707.08	-3707.08	0.00	-48142.30	0.00	-13192.10	3.559
1	P	3	SLV	-48142.30	-48142.30	5446.22	5446.22	0.00	-48142.30	-0.00	13192.10	2.422
1	P	4	SLV	25829.20	25829.20	0.00	0.00	-326.12	25847.50	-4189.78	-42.10	12.848
1	P	4	SLV	25829.20	25829.20	0.00	0.00	-373.38	25847.50	-4189.78	-42.10	11.221
1	P	4	SLV	-39915.00	-39915.00	0.00	0.00	-326.12	-39915.00	-5750.25	-8.16	17.633
1	P	4	SLV	-39915.00	-39915.00	0.00	0.00	-373.38	-39915.00	-5750.25	-8.16	15.400
1	P	4	SLV	25829.20	25829.20	-2853.86	-4592.99	0.00	25917.20	0.00	-10632.60	2.315
1	P	4	SLV	25829.20	25829.20	-2853.86	-2853.86	0.00	25917.20	0.00	-10632.60	3.726
1	P	4	SLV	25829.20	25829.20	4592.99	4592.99	0.00	25831.00	0.00	10649.30	2.319
1	P	4	SLV	-39915.00	-39915.00	-2853.86	-4592.99	0.00	-39915.00	0.00	-13156.60	2.865
1	P	4	SLV	-39915.00	-39915.00	-2853.86	-2853.86	0.00	-39915.00	0.00	-13156.60	4.610
1	P	4	SLV	-39915.00	-39915.00	4592.99	4592.99	0.00	-39915.00	-0.00	13156.60	2.865
1	P	5	SLV	30428.30	30428.30	0.00	0.00	755.14	30460.10	4013.78	-42.10	5.315
1	P	5	SLV	30428.30	30428.30	0.00	0.00	-1137.86	30460.10	-4013.62	-42.10	3.527
1	P	5	SLV	-19187.30	-19187.30	0.00	0.00	755.14	-19188.30	5357.08	-21.14	7.094
1	P	5	SLV	-19187.30	-19187.30	0.00	0.00	-1137.86	-19188.30	-5356.89	-21.13	4.708
1	P	5	SLV	30428.30	30428.30	-360.35	-4973.75	0.00	30428.40	0.01	-10182.30	2.047
1	P	5	SLV	30428.30	30428.30	-360.35	-360.35	0.00	30428.40	0.01	-10182.30	28.257
1	P	5	SLV	30428.30	30428.30	4973.75	4973.75	0.00	30428.30	0.00	10189.10	2.049
1	P	5	SLV	-19187.30	-19187.30	-360.35	-4973.75	0.00	-19187.30	0.00	-12905.30	2.595
1	P	5	SLV	-19187.30	-19187.30	-360.35	-360.35	0.00	-19187.30	0.00	-12905.30	35.814
1	P	5	SLV	-19187.30	-19187.30	4973.75	4973.75	0.00	-19187.30	-0.00	12905.30	2.595
1	P	6	SLV	8236.88	8236.88	0.00	0.00	585.83	8269.23	4791.79	-39.72	8.179
1	P	6	SLV	8236.88	8236.88	0.00	0.00	-968.55	8269.09	-4791.50	-39.71	4.947
1	P	6	SLV	3004.13	3004.13	0.00	0.00	585.83	3010.79	4902.72	-36.16	8.369
1	P	6	SLV	3004.13	3004.13	0.00	0.00	-968.55	3010.75	-4902.45	-36.15	5.062
1	P	6	SLV	8236.88	8236.88	2129.67	2483.73	0.00	8291.59	-0.00	11623.30	4.680
1	P	6	SLV	8236.88	8236.88	2129.67	2129.67	0.00	8291.59	-0.00	11623.30	5.458
1	P	6	SLV	8236.88	8236.88	2483.73	2483.73	0.00	8291.59	-0.00	11623.30	4.680
1	P	6	SLV	3004.13	3004.13	2129.67	2483.73	0.00	3004.14	-0.00	11881.50	4.784
1	P	6	SLV	3004.13	3004.13	2129.67	2129.67	0.00	3004.14	-0.00	11881.50	5.579
1	P	6	SLV	3004.13	3004.13	2483.73	2483.73	0.00	3004.14	-0.00	11881.50	4.784
1	P	7	SLV	46719.90	46719.90	0.00	0.00	349.38	46719.90	3376.44	-42.10	9.664
1	P	7	SLV	46719.90	46719.90	0.00	0.00	-732.10	46719.90	-3376.27	-42.10	4.612
1	P	7	SLV	-35478.90	-35478.90	0.00	0.00	349.38	-35478.90	5669.99	-10.82	16.229
1	P	7	SLV	-35478.90	-35478.90	0.00	0.00	-732.10	-35478.90	-5669.86	-10.81	7.745
1	P	7	SLV	46719.90	46719.90	-2269.95	-6883.35	0.00	46719.90	0.02	-8493.88	1.234
1	P	7	SLV	46719.90	46719.90	-2269.95	-2269.95	0.00	46719.90	0.02	-8493.88	3.742
1	P	7	SLV	46719.90	46719.90	6883.35	6883.35	0.00	46719.90	0.01	8481.66	1.232
1	P	7	SLV	-35478.90	-35478.90	-2269.95	-6883.35	0.00	-35478.90	0.00	-13134.10	1.908
1	P	7	SLV	-35478.90	-35478.90	-2269.95	-2269.95	0.00	-35478.90	0.00	-13134.10	5.786
1	P	7	SLV	-35478.90	-35478.90	6883.35	6883.35	0.00	-35478.90	-0.00	13134.10	1.908
1	P	8	SLV	38492.60	38492.60	0.00	0.00	-167.73	38494.60	-3699.35	-42.10	22.056
1	P	8	SLV	38492.60	38492.60	0.00	0.00	-214.99	38494.60	-3699.35	-42.10	17.207
1	P	8	SLV	-27251.60	-27251.60	0.00	0.00	-167.73	-27251.60	-5515.79	-15.88	32.886
1	P	8	SLV	-27251.60	-27251.60	0.00	0.00	-214.99	-27251.60	-5515.79	-15.88	25.656
1	P	8	SLV	38492.60	38492.60	-1416.72	-6030.13	0.00	38502.40	0.01	-9357.42	1.552
1	P	8	SLV	38492.60	38492.60	-1416.72	-1416.72	0.00	38502.40	0.01	-9357.42	6.605
1	P	8	SLV	38492.60	38492.60	6030.13	6030.13	0.00	38519.90	0.01	9352.45	1.551
1	P	8	SLV	-27251.60	-27251.60	-1416.72	-6030.13	0.00	-27251.60	0.00	-13088.70	2.171
1	P	8	SLV	-27251.60	-27251.60	-1416.72	-1416.72	0.00	-27251.60	0.00	-13088.70	9.239
1	P	8	SLV	-27251.60	-27251.60	6030.13	6030.13	0.00	-27251.60	-0.00	13088.70	2.171
2	P	9	SLU	-15056.30	-15056.30	0.00	0.00	-6.40	-15057.80	-5274.72	-23.75	>100
2	P	9	SLU	-15056.30	-15056.30	2013.42	2013.42	0.00	-15056.30	-0.00	12725.50	6.320
2	P	1	SLV	-639.31	-639.31	0.00	0.00	447.32	-639.31	4979.17	-33.65	11.131
2	P	1	SLV	-639.31	-639.31	0.00	0.00	-526.60	-639.30	-4978.90	-33.64	9.455

2	P	1	SLV	-23894.10	-23894.10	0.00	0.00	447.32	-23894.10	5450.04	-18.10	12.184
2	P	1	SLV	-23894.10	-23894.10	0.00	0.00	-526.60	-23894.10	-5449.87	-18.09	10.349
2	P	1	SLV	-639.31	-639.31	-1053.61	-3536.62	0.00	-639.44	0.00	-12056.70	3.409
2	P	1	SLV	-639.31	-639.31	-1053.61	-1797.48	0.00	-639.44	0.00	-12056.70	6.708
2	P	1	SLV	-639.31	-639.31	2682.64	3536.62	0.00	-639.30	-0.00	12056.70	3.409
2	P	1	SLV	-639.31	-639.31	2682.64	2682.64	0.00	-639.30	-0.00	12056.70	4.494
2	P	1	SLV	-23894.10	-23894.10	-1053.61	-3536.62	0.00	-23894.10	0.00	-13068.40	3.695
2	P	1	SLV	-23894.10	-23894.10	-1053.61	-1797.48	0.00	-23894.10	0.00	-13068.40	7.270
2	P	1	SLV	-23894.10	-23894.10	2682.64	3536.62	0.00	-23894.10	-0.00	13068.40	3.695
2	P	1	SLV	-23894.10	-23894.10	2682.64	2682.64	0.00	-23894.10	-0.00	13068.40	4.871
2	P	2	SLV	-10848.90	-10848.90	0.00	0.00	363.97	-10848.90	5190.36	-26.46	14.260
2	P	2	SLV	-10848.90	-10848.90	0.00	0.00	-443.25	-10848.90	-5190.13	-26.46	11.709
2	P	2	SLV	-13684.50	-13684.50	0.00	0.00	363.97	-13689.30	5247.59	-24.62	14.418
2	P	2	SLV	-13684.50	-13684.50	0.00	0.00	-443.25	-13689.30	-5247.38	-24.61	11.838
2	P	2	SLV	-10848.90	-10848.90	701.80	1046.60	0.00	-10848.90	-0.00	12536.30	11.978
2	P	2	SLV	-10848.90	-10848.90	701.80	701.80	0.00	-10848.90	-0.00	12536.30	17.863
2	P	2	SLV	-10848.90	-10848.90	927.22	1046.60	0.00	-10848.90	-0.00	12536.30	11.978
2	P	2	SLV	-10848.90	-10848.90	927.22	927.22	0.00	-10848.90	-0.00	12536.30	13.520
2	P	2	SLV	-13684.50	-13684.50	701.80	1046.60	0.00	-13684.50	-0.00	12664.70	12.101
2	P	2	SLV	-13684.50	-13684.50	701.80	701.80	0.00	-13684.50	-0.00	12664.70	18.046
2	P	2	SLV	-13684.50	-13684.50	927.22	1046.60	0.00	-13684.50	-0.00	12664.70	12.101
2	P	2	SLV	-13684.50	-13684.50	927.22	927.22	0.00	-13684.50	-0.00	12664.70	13.659
2	P	3	SLV	6706.09	6706.09	0.00	0.00	232.86	6741.84	4824.11	-38.69	20.717
2	P	3	SLV	6706.09	6706.09	0.00	0.00	-312.14	6741.72	-4823.82	-38.68	15.454
2	P	3	SLV	-31239.50	-31239.50	0.00	0.00	232.86	-31240.40	5592.98	-13.29	24.019
2	P	3	SLV	-31239.50	-31239.50	0.00	0.00	-312.14	-31240.40	-5592.83	-13.28	17.918
2	P	3	SLV	6706.09	6706.09	-2408.31	-5446.22	0.00	6706.12	0.00	-11700.30	2.148
2	P	3	SLV	6706.09	6706.09	-2408.31	-3707.08	0.00	6706.12	0.00	-11700.30	3.156
2	P	3	SLV	6706.09	6706.09	4037.33	5446.22	0.00	6727.06	-0.00	11699.30	2.148
2	P	3	SLV	6706.09	6706.09	4037.33	4037.33	0.00	6727.06	-0.00	11699.30	2.898
2	P	3	SLV	-31239.50	-31239.50	-2408.31	-5446.22	0.00	-31239.50	0.00	-13111.50	2.407
2	P	3	SLV	-31239.50	-31239.50	-2408.31	-3707.08	0.00	-31239.50	0.00	-13111.50	3.537
2	P	3	SLV	-31239.50	-31239.50	4037.33	5446.22	0.00	-31239.50	-0.00	13111.50	2.407
2	P	3	SLV	-31239.50	-31239.50	4037.33	4037.33	0.00	-31239.50	-0.00	13111.50	3.248
2	P	4	SLV	2792.54	2792.54	0.00	0.00	-34.31	2798.66	-4906.91	-36.00	>100
2	P	4	SLV	2792.54	2792.54	0.00	0.00	-44.97	2798.66	-4906.91	-36.00	>100
2	P	4	SLV	-27325.90	-27325.90	0.00	0.00	-34.31	-27325.90	-5517.25	-15.83	>100
2	P	4	SLV	-27325.90	-27325.90	0.00	0.00	-44.97	-27325.90	-5517.25	-15.83	>100
2	P	4	SLV	2792.54	2792.54	-1814.06	-4592.99	0.00	2794.21	0.00	-11891.70	2.589
2	P	4	SLV	2792.54	2792.54	-1814.06	-2853.86	0.00	2794.21	0.00	-11891.70	4.167
2	P	4	SLV	2792.54	2792.54	3443.08	4592.99	0.00	2792.54	-0.00	11891.70	2.589
2	P	4	SLV	2792.54	2792.54	3443.08	3443.08	0.00	2792.54	-0.00	11891.70	3.454
2	P	4	SLV	-27325.90	-27325.90	-1814.06	-4592.99	0.00	-27325.90	0.00	-13089.20	2.850
2	P	4	SLV	-27325.90	-27325.90	-1814.06	-2853.86	0.00	-27325.90	0.00	-13089.20	4.586
2	P	4	SLV	-27325.90	-27325.90	3443.08	4592.99	0.00	-27325.90	-0.00	13089.20	2.850
2	P	4	SLV	-27325.90	-27325.90	3443.08	3443.08	0.00	-27325.90	-0.00	13089.20	3.802
2	P	5	SLV	5172.96	5172.96	0.00	0.00	529.19	5202.47	4856.60	-37.65	9.177
2	P	5	SLV	5172.96	5172.96	0.00	0.00	-444.73	5202.35	-4856.32	-37.64	10.920
2	P	5	SLV	-18081.80	-18081.80	0.00	0.00	529.19	-18104.90	5335.58	-21.83	10.082
2	P	5	SLV	-18081.80	-18081.80	0.00	0.00	-444.73	-18105.10	-5335.39	-21.83	11.997
2	P	5	SLV	5172.96	5172.96	-65.31	-4973.75	0.00	5172.96	0.00	-11775.80	2.368
2	P	5	SLV	5172.96	5172.96	-65.31	-360.35	0.00	5172.96	0.00	-11775.80	32.679
2	P	5	SLV	5172.96	5172.96	3670.94	4973.75	0.00	5172.96	-0.00	11775.80	2.368
2	P	5	SLV	5172.96	5172.96	3670.94	3670.94	0.00	5172.96	-0.00	11775.80	3.208
2	P	5	SLV	-18081.80	-18081.80	-65.31	-4973.75	0.00	-18081.80	0.00	-12858.10	2.585
2	P	5	SLV	-18081.80	-18081.80	-65.31	-360.35	0.00	-18081.80	0.00	-12858.10	35.683
2	P	5	SLV	-18081.80	-18081.80	3670.94	4973.75	0.00	-18081.80	-0.00	12858.10	2.585
2	P	5	SLV	-18081.80	-18081.80	3670.94	3670.94	0.00	-18081.80	-0.00	12858.10	3.503
2	P	6	SLV	-5036.65	-5036.65	0.00	0.00	445.84	-5036.64	5070.61	-30.58	11.373
2	P	6	SLV	-5036.65	-5036.65	0.00	0.00	-361.38	-5036.63	-5070.37	-30.58	14.031
2	P	6	SLV	-7872.20	-7872.20	0.00	0.00	445.84	-7872.20	5129.20	-28.58	11.505
2	P	6	SLV	-7872.20	-7872.20	0.00	0.00	-361.38	-7872.19	-5128.96	-28.58	14.193
2	P	6	SLV	-5036.65	-5036.65	1690.11	2483.73	0.00	-5036.65	-0.00	12266.30	4.939
2	P	6	SLV	-5036.65	-5036.65	1690.11	2129.67	0.00	-5036.65	-0.00	12266.30	5.760
2	P	6	SLV	-5036.65	-5036.65	1915.52	2483.73	0.00	-5036.65	-0.00	12266.30	4.939
2	P	6	SLV	-5036.65	-5036.65	1915.52	2129.67	0.00	-5036.65	-0.00	12266.30	5.760
2	P	6	SLV	-7872.20	-7872.20	1690.11	2483.73	0.00	-7872.19	-0.00	12399.00	4.992
2	P	6	SLV	-7872.20	-7872.20	1690.11	2129.67	0.00	-7872.19	-0.00	12399.00	5.822
2	P	6	SLV	-7872.20	-7872.20	1915.52	2483.73	0.00	-7872.19	-0.00	12399.00	4.992
2	P	6	SLV	-7872.20	-7872.20	1915.52	2129.67	0.00	-7872.19	-0.00	12399.00	5.822
2	P	7	SLV	12518.40	12518.40	0.00	0.00	314.73	12584.00	4687.22	-42.10	14.893
2	P	7	SLV	12518.40	12518.40	0.00	0.00	-230.26	12584.00	-4687.06	-42.10	20.355
2	P	7	SLV	-25427.20	-25427.20	0.00	0.00	314.73	-25427.20	5480.18	-17.09	17.412
2	P	7	SLV	-25427.20	-25427.20	0.00	0.00	-230.26	-25427.20	-5480.01	-17.09	23.799
2	P	7	SLV	12518.40	12518.40	-1420.00	-6883.35	0.00	12527.00	0.00	-11416.10	1.659
2	P	7	SLV	12518.40	12518.40	-1420.00	-2269.95	0.00	12527.00	0.00	-11416.10	5.029
2	P	7	SLV	12518.40	12518.40	5025.63	6883.35	0.00	12535.30	-0.00	11415.70	1.658
2	P	7	SLV	12518.40	12518.40	5025.63	5025.63	0.00	12535.30	-0.00	11415.70	2.271
2	P	7	SLV	-25427.20	-25427.20	-1420.00	-6883.35	0.00	-25427.20	0.00	-13077.30	1.900

2	P	7	SLV	-25427.20	-25427.20	-1420.00	-2269.95	0.00	-25427.20	0.00	-13077.30	5.761
2	P	7	SLV	-25427.20	-25427.20	5025.63	6883.35	0.00	-25427.20	-0.00	13077.30	1.900
2	P	7	SLV	-25427.20	-25427.20	5025.63	5025.63	0.00	-25427.20	-0.00	13077.30	2.602
2	P	8	SLV	8604.80	8604.80	0.00	0.00	47.56	8665.97	4783.38	-39.98	>100
2	P	8	SLV	8604.80	8604.80	0.00	0.00	36.91	8665.97	4783.38	-39.98	>100
2	P	8	SLV	-21513.60	-21513.60	0.00	0.00	47.56	-21513.60	5403.10	-19.65	>100
2	P	8	SLV	-21513.60	-21513.60	0.00	0.00	36.91	-21513.60	5403.10	-19.65	>100
2	P	8	SLV	8604.80	8604.80	-825.75	-6030.13	0.00	8632.88	0.00	-11606.80	1.925
2	P	8	SLV	8604.80	8604.80	-825.75	-1416.72	0.00	8632.88	0.00	-11606.80	8.193
2	P	8	SLV	8604.80	8604.80	4431.38	6030.13	0.00	8655.75	-0.00	11605.70	1.925
2	P	8	SLV	8604.80	8604.80	4431.38	4431.38	0.00	8655.75	-0.00	11605.70	2.619
2	P	8	SLV	-21513.60	-21513.60	-825.75	-6030.13	0.00	-21513.60	0.00	-13002.50	2.156
2	P	8	SLV	-21513.60	-21513.60	-825.75	-1416.72	0.00	-21513.60	0.00	-13002.50	9.178
2	P	8	SLV	-21513.60	-21513.60	4431.38	6030.13	0.00	-21513.60	-0.00	13002.50	2.156
2	P	8	SLV	-21513.60	-21513.60	4431.38	4431.38	0.00	-21513.60	-0.00	13002.50	2.934
3	P	9	SLU	-30280.20	-30280.20	0.00	0.00	487.28	-30280.20	5575.17	-13.87	11.441
3	P	9	SLU	-30280.20	-30280.20	2021.00	2021.00	0.00	-30280.20	-0.00	13106.30	6.485
3	P	1	SLV	-16881.60	-16881.60	0.00	0.00	379.27	-16930.30	5312.23	-22.58	14.007
3	P	1	SLV	-16881.60	-16881.60	0.00	0.00	270.52	-16930.30	5312.23	-22.58	19.637
3	P	1	SLV	-20475.00	-20475.00	0.00	0.00	379.27	-20475.00	5382.57	-20.32	14.192
3	P	1	SLV	-20475.00	-20475.00	0.00	0.00	270.52	-20475.00	5382.57	-20.32	19.897
3	P	1	SLV	-16881.60	-16881.60	-740.35	-2967.30	0.00	-16881.60	0.00	-12805.70	4.316
3	P	1	SLV	-16881.60	-16881.60	-740.35	-1301.57	0.00	-16881.60	0.00	-12805.70	9.839
3	P	1	SLV	-16881.60	-16881.60	2490.94	2967.30	0.00	-16881.60	-0.00	12805.70	4.316
3	P	1	SLV	-16881.60	-16881.60	2490.94	2490.94	0.00	-16881.60	-0.00	12805.70	5.141
3	P	1	SLV	-20475.00	-20475.00	-740.35	-2967.30	0.00	-20475.00	0.00	-12959.20	4.367
3	P	1	SLV	-20475.00	-20475.00	-740.35	-1301.57	0.00	-20475.00	0.00	-12959.20	9.957
3	P	1	SLV	-20475.00	-20475.00	2490.94	2967.30	0.00	-20475.00	-0.00	12959.20	4.367
3	P	1	SLV	-20475.00	-20475.00	2490.94	2490.94	0.00	-20475.00	-0.00	12959.20	5.203
3	P	2	SLV	-18975.80	-18975.80	0.00	0.00	362.15	-18980.80	5352.96	-21.27	14.781
3	P	2	SLV	-18975.80	-18975.80	0.00	0.00	287.64	-18980.80	5352.96	-21.27	18.610
3	P	2	SLV	-18380.80	-18380.80	0.00	0.00	362.15	-18397.90	5341.40	-21.65	14.749
3	P	2	SLV	-18380.80	-18380.80	0.00	0.00	287.64	-18397.90	5341.40	-21.65	18.570
3	P	2	SLV	-18975.80	-18975.80	833.62	967.01	0.00	-18975.80	-0.00	12896.50	13.336
3	P	2	SLV	-18975.80	-18975.80	833.62	833.62	0.00	-18975.80	-0.00	12896.50	15.470
3	P	2	SLV	-18975.80	-18975.80	916.98	967.01	0.00	-18975.80	-0.00	12896.50	13.336
3	P	2	SLV	-18975.80	-18975.80	916.98	916.98	0.00	-18975.80	-0.00	12896.50	14.064
3	P	2	SLV	-18380.80	-18380.80	833.62	967.01	0.00	-18380.80	-0.00	12871.20	13.310
3	P	2	SLV	-18380.80	-18380.80	833.62	833.62	0.00	-18380.80	-0.00	12871.20	15.440
3	P	2	SLV	-18380.80	-18380.80	916.98	967.01	0.00	-18380.80	-0.00	12871.20	13.310
3	P	2	SLV	-18380.80	-18380.80	916.98	916.98	0.00	-18380.80	-0.00	12871.20	14.037
3	P	3	SLV	-14963.10	-14963.10	0.00	0.00	367.17	-14964.80	5273.07	-23.82	14.361
3	P	3	SLV	-14963.10	-14963.10	0.00	0.00	282.62	-14964.80	5273.07	-23.82	18.658
3	P	3	SLV	-22393.50	-22393.50	0.00	0.00	367.17	-22393.50	5420.48	-19.08	14.763
3	P	3	SLV	-22393.50	-22393.50	0.00	0.00	282.62	-22393.50	5420.48	-19.08	19.180
3	P	3	SLV	-14963.10	-14963.10	-1996.58	-4506.96	0.00	-14963.10	0.00	-12721.30	2.823
3	P	3	SLV	-14963.10	-14963.10	-1996.58	-2841.23	0.00	-14963.10	0.00	-12721.30	4.477
3	P	3	SLV	-14963.10	-14963.10	3747.17	4506.96	0.00	-14963.10	-0.00	12721.30	2.823
3	P	3	SLV	-14963.10	-14963.10	3747.17	3747.17	0.00	-14963.10	-0.00	12721.30	3.395
3	P	3	SLV	-22393.50	-22393.50	-1996.58	-4506.96	0.00	-22393.50	0.00	-13039.00	2.893
3	P	3	SLV	-22393.50	-22393.50	-1996.58	-2841.23	0.00	-22393.50	0.00	-13039.00	4.589
3	P	3	SLV	-22393.50	-22393.50	3747.17	4506.96	0.00	-22393.50	-0.00	13039.00	2.893
3	P	3	SLV	-22393.50	-22393.50	3747.17	3747.17	0.00	-22393.50	-0.00	13039.00	3.480
3	P	4	SLV	-15412.90	-15412.90	0.00	0.00	339.68	-15413.80	5282.02	-23.54	15.550
3	P	4	SLV	-15412.90	-15412.90	0.00	0.00	310.11	-15413.80	5282.02	-23.54	17.033
3	P	4	SLV	-21943.70	-21943.70	0.00	0.00	339.68	-21943.70	5411.60	-19.37	15.931
3	P	4	SLV	-21943.70	-21943.70	0.00	0.00	310.11	-21943.70	5411.60	-19.37	17.451
3	P	4	SLV	-15412.90	-15412.90	-1499.38	-3826.39	0.00	-15412.90	0.00	-12741.20	3.330
3	P	4	SLV	-15412.90	-15412.90	-1499.38	-2160.66	0.00	-15412.90	0.00	-12741.20	5.897
3	P	4	SLV	-15412.90	-15412.90	3249.97	3826.39	0.00	-15412.90	-0.00	12741.20	3.330
3	P	4	SLV	-15412.90	-15412.90	3249.97	3249.97	0.00	-15412.90	-0.00	12741.20	3.920
3	P	4	SLV	-21943.70	-21943.70	-1499.38	-3826.39	0.00	-21943.70	0.00	-13020.30	3.403
3	P	4	SLV	-21943.70	-21943.70	-1499.38	-2160.66	0.00	-21943.70	0.00	-13020.30	6.026
3	P	4	SLV	-21943.70	-21943.70	3249.97	3826.39	0.00	-21943.70	-0.00	13020.30	3.403
3	P	4	SLV	-21943.70	-21943.70	3249.97	3249.97	0.00	-21943.70	-0.00	13020.30	4.006
3	P	5	SLV	-18026.80	-18026.80	0.00	0.00	362.60	-18051.10	5334.51	-21.87	14.712
3	P	5	SLV	-18026.80	-18026.80	0.00	0.00	253.85	-18051.10	5334.51	-21.87	21.015
3	P	5	SLV	-21620.30	-21620.30	0.00	0.00	362.60	-21620.30	5405.21	-19.58	14.907
3	P	5	SLV	-21620.30	-21620.30	0.00	0.00	253.85	-21620.30	5405.21	-19.58	21.293
3	P	5	SLV	-18026.80	-18026.80	140.54	4105.21	0.00	-18026.80	-0.00	12855.80	3.132
3	P	5	SLV	-18026.80	-18026.80	140.54	163.66	0.00	-18026.80	-0.00	12855.80	78.554
3	P	5	SLV	-18026.80	-18026.80	3371.83	4105.21	0.00	-18026.80	-0.00	12855.80	3.132
3	P	5	SLV	-18026.80	-18026.80	3371.83	3371.83	0.00	-18026.80	-0.00	12855.80	3.813
3	P	5	SLV	-21620.30	-21620.30	140.54	4105.21	0.00	-21620.30	-0.00	13006.90	3.168
3	P	5	SLV	-21620.30	-21620.30	140.54	163.66	0.00	-21620.30	-0.00	13006.90	79.477
3	P	5	SLV	-21620.30	-21620.30	3371.83	4105.21	0.00	-21620.30	-0.00	13006.90	3.168
3	P	5	SLV	-21620.30	-21620.30	3371.83	3371.83	0.00	-21620.30	-0.00	13006.90	3.858
3	P	6	SLV	-20121.00	-20121.00	0.00	0.00	345.48	-20121.00	5375.56	-20.54	15.560
3	P	6	SLV	-20121.00	-20121.00	0.00	0.00	270.97	-20121.00	5375.56	-20.54	19.838

3	P	6	SLV	-19526.10	-19526.10	0.00	0.00	345.48	-19526.10	5363.77	-20.92	15.526
3	P	6	SLV	-19526.10	-19526.10	0.00	0.00	270.97	-19526.10	5363.77	-20.92	19.795
3	P	6	SLV	-20121.00	-20121.00	1714.51	2104.93	0.00	-20121.00	-0.00	12944.40	6.150
3	P	6	SLV	-20121.00	-20121.00	1714.51	1836.63	0.00	-20121.00	-0.00	12944.40	7.048
3	P	6	SLV	-20121.00	-20121.00	1797.87	2104.93	0.00	-20121.00	-0.00	12944.40	6.150
3	P	6	SLV	-20121.00	-20121.00	1797.87	1836.63	0.00	-20121.00	-0.00	12944.40	7.048
3	P	6	SLV	-19526.10	-19526.10	1714.51	2104.93	0.00	-19526.10	-0.00	12919.50	6.138
3	P	6	SLV	-19526.10	-19526.10	1714.51	1836.63	0.00	-19526.10	-0.00	12919.50	7.034
3	P	6	SLV	-19526.10	-19526.10	1797.87	2104.93	0.00	-19526.10	-0.00	12919.50	6.138
3	P	6	SLV	-19526.10	-19526.10	1797.87	1836.63	0.00	-19526.10	-0.00	12919.50	7.034
3	P	7	SLV	-16108.30	-16108.30	0.00	0.00	350.50	-16108.50	5295.87	-23.10	15.110
3	P	7	SLV	-16108.30	-16108.30	0.00	0.00	265.95	-16108.50	5295.87	-23.10	19.913
3	P	7	SLV	-23538.70	-23538.70	0.00	0.00	350.50	-23538.70	5443.05	-18.33	15.530
3	P	7	SLV	-23538.70	-23538.70	0.00	0.00	265.95	-23538.70	5443.05	-18.33	20.467
3	P	7	SLV	-16108.30	-16108.30	-1115.68	-5644.88	0.00	-16108.30	0.00	-12771.80	2.263
3	P	7	SLV	-16108.30	-16108.30	-1115.68	-1703.32	0.00	-16108.30	0.00	-12771.80	7.498
3	P	7	SLV	-16108.30	-16108.30	4628.06	5644.88	0.00	-16108.30	-0.00	12771.80	2.263
3	P	7	SLV	-16108.30	-16108.30	4628.06	4628.06	0.00	-16108.30	-0.00	12771.80	2.760
3	P	7	SLV	-23538.70	-23538.70	-1115.68	-5644.88	0.00	-23538.70	0.00	-13066.50	2.315
3	P	7	SLV	-23538.70	-23538.70	-1115.68	-1703.32	0.00	-23538.70	0.00	-13066.50	7.671
3	P	7	SLV	-23538.70	-23538.70	4628.06	5644.88	0.00	-23538.70	-0.00	13066.50	2.315
3	P	7	SLV	-23538.70	-23538.70	4628.06	4628.06	0.00	-23538.70	-0.00	13066.50	2.823
3	P	8	SLV	-16558.10	-16558.10	0.00	0.00	323.01	-16568.40	5305.03	-22.81	16.424
3	P	8	SLV	-16558.10	-16558.10	0.00	0.00	293.44	-16568.40	5305.03	-22.81	18.079
3	P	8	SLV	-23089.00	-23089.00	0.00	0.00	323.01	-23089.00	5434.19	-18.62	16.824
3	P	8	SLV	-23089.00	-23089.00	0.00	0.00	293.44	-23089.00	5434.19	-18.62	18.519
3	P	8	SLV	-16558.10	-16558.10	-618.49	-4964.30	0.00	-16558.10	0.00	-12791.50	2.577
3	P	8	SLV	-16558.10	-16558.10	-618.49	-1022.74	0.00	-16558.10	0.00	-12791.50	12.507
3	P	8	SLV	-16558.10	-16558.10	4130.86	4964.30	0.00	-16558.10	-0.00	12791.50	2.577
3	P	8	SLV	-16558.10	-16558.10	4130.86	4130.86	0.00	-16558.10	-0.00	12791.50	3.097
3	P	8	SLV	-23089.00	-23089.00	-618.49	-4964.30	0.00	-23089.00	0.00	-13064.10	2.632
3	P	8	SLV	-23089.00	-23089.00	-618.49	-1022.74	0.00	-23089.00	0.00	-13064.10	12.774
3	P	8	SLV	-23089.00	-23089.00	4130.86	4964.30	0.00	-23089.00	-0.00	13064.10	2.632
3	P	8	SLV	-23089.00	-23089.00	4130.86	4130.86	0.00	-23089.00	-0.00	13064.10	3.163
3	T	9	SLU	-30124.20	-30124.20	0.00	0.00	759.61	-30124.20	5572.13	-13.97	7.336
3	T	9	SLU	-30124.20	-30124.20	-3397.75	-3397.75	0.00	-30124.20	0.00	-13105.40	3.857
3	T	1	SLV	-16761.60	-16761.60	0.00	0.00	1025.52	-16796.10	5309.56	-22.66	5.177
3	T	1	SLV	-16761.60	-16761.60	0.00	0.00	66.03	-16796.10	5309.56	-22.66	80.417
3	T	1	SLV	-20355.00	-20355.00	0.00	0.00	1025.52	-20355.00	5380.19	-20.39	5.246
3	T	1	SLV	-20355.00	-20355.00	0.00	0.00	66.03	-20355.00	5380.19	-20.39	81.487
3	T	1	SLV	-16761.60	-16761.60	-3865.82	-3865.82	0.00	-16761.60	0.00	-12800.50	3.311
3	T	1	SLV	-16761.60	-16761.60	667.28	2554.84	0.00	-16761.60	-0.00	12800.50	5.010
3	T	1	SLV	-16761.60	-16761.60	667.28	844.77	0.00	-16761.60	-0.00	12800.50	15.153
3	T	1	SLV	-20355.00	-20355.00	-3865.82	-3865.82	0.00	-20355.00	0.00	-12954.20	3.351
3	T	1	SLV	-20355.00	-20355.00	667.28	2554.84	0.00	-20355.00	-0.00	12954.20	5.070
3	T	1	SLV	-20355.00	-20355.00	667.28	844.77	0.00	-20355.00	-0.00	12954.20	15.335
3	T	2	SLV	-18855.80	-18855.80	0.00	0.00	931.10	-18863.20	5350.63	-21.35	5.747
3	T	2	SLV	-18855.80	-18855.80	0.00	0.00	160.44	-18863.20	5350.63	-21.35	33.349
3	T	2	SLV	-18260.80	-18260.80	0.00	0.00	931.10	-18280.30	5339.06	-21.72	5.734
3	T	2	SLV	-18260.80	-18260.80	0.00	0.00	160.44	-18280.30	5339.06	-21.72	33.277
3	T	2	SLV	-18855.80	-18855.80	-1680.98	-1680.98	0.00	-18855.80	0.00	-12891.40	7.669
3	T	2	SLV	-18855.80	-18855.80	-1517.56	-1517.56	0.00	-18855.80	0.00	-12891.40	8.495
3	T	2	SLV	-18260.80	-18260.80	-1680.98	-1680.98	0.00	-18260.80	0.00	-12865.90	7.654
3	T	2	SLV	-18260.80	-18260.80	-1517.56	-1517.56	0.00	-18260.80	0.00	-12865.90	8.478
3	T	3	SLV	-14843.10	-14843.10	0.00	0.00	832.89	-14845.00	5270.68	-23.89	6.328
3	T	3	SLV	-14843.10	-14843.10	0.00	0.00	258.65	-14845.00	5270.68	-23.89	20.378
3	T	3	SLV	-22273.50	-22273.50	0.00	0.00	832.89	-22273.50	5418.11	-19.15	6.505
3	T	3	SLV	-22273.50	-22273.50	0.00	0.00	258.65	-22273.50	5418.11	-19.15	20.948
3	T	3	SLV	-14843.10	-14843.10	-5592.91	-5592.91	0.00	-14843.10	0.00	-12716.00	2.274
3	T	3	SLV	-14843.10	-14843.10	2394.38	3843.89	0.00	-14843.10	-0.00	12716.00	3.308
3	T	3	SLV	-14843.10	-14843.10	2394.38	2394.38	0.00	-14843.10	-0.00	12716.00	5.311
3	T	3	SLV	-22273.50	-22273.50	-5592.91	-5592.91	0.00	-22273.50	0.00	-13034.00	2.330
3	T	3	SLV	-22273.50	-22273.50	2394.38	3843.89	0.00	-22273.50	-0.00	13034.00	3.391
3	T	3	SLV	-22273.50	-22273.50	2394.38	2394.38	0.00	-22273.50	-0.00	13034.00	5.444
3	T	4	SLV	-15292.90	-15292.90	0.00	0.00	573.37	-15294.00	5279.63	-23.61	9.208
3	T	4	SLV	-15292.90	-15292.90	0.00	0.00	518.17	-15294.00	5279.63	-23.61	10.189
3	T	4	SLV	-21823.70	-21823.70	0.00	0.00	573.37	-21823.70	5409.23	-19.45	9.434
3	T	4	SLV	-21823.70	-21823.70	0.00	0.00	518.17	-21823.70	5409.23	-19.45	10.439
3	T	4	SLV	-15292.90	-15292.90	-4888.44	-4888.44	0.00	-15292.90	0.00	-12735.90	2.605
3	T	4	SLV	-15292.90	-15292.90	1689.90	3314.34	0.00	-15292.90	-0.00	12735.90	3.843
3	T	4	SLV	-15292.90	-15292.90	1689.90	1689.90	0.00	-15292.90	-0.00	12735.90	7.536
3	T	4	SLV	-21823.70	-21823.70	-4888.44	-4888.44	0.00	-21823.70	0.00	-13015.30	2.662
3	T	4	SLV	-21823.70	-21823.70	1689.90	3314.34	0.00	-21823.70	-0.00	13015.30	3.927
3	T	4	SLV	-21823.70	-21823.70	1689.90	1689.90	0.00	-21823.70	-0.00	13015.30	7.702
3	T	5	SLV	-17906.80	-17906.80	0.00	0.00	925.99	-17933.60	5332.18	-21.94	5.758
3	T	5	SLV	-17906.80	-17906.80	0.00	0.00	-33.50	-17933.70	-5331.98	-21.93	>100
3	T	5	SLV	-21500.20	-21500.20	0.00	0.00	925.99	-21500.20	5402.84	-19.65	5.835
3	T	5	SLV	-21500.20	-21500.20	0.00	0.00	-33.50	-21500.20	-5402.66	-19.65	>100
3	T	5	SLV	-17906.80	-17906.80	-5106.88	-5106.88	0.00	-17906.80	0.00	-12850.50	2.516

3	T	5	SLV	-17906.80	-17906.80	-573.78	-3471.54	0.00	-17906.80	0.00	-12850.50	3.702
3	T	5	SLV	-17906.80	-17906.80	-573.78	-573.78	0.00	-17906.80	0.00	-12850.50	22.396
3	T	5	SLV	-21500.20	-21500.20	-5106.88	-5106.88	0.00	-21500.20	0.00	-13001.90	2.546
3	T	5	SLV	-21500.20	-21500.20	-573.78	-3471.54	0.00	-21500.20	0.00	-13001.90	3.745
3	T	5	SLV	-21500.20	-21500.20	-573.78	-573.78	0.00	-21500.20	0.00	-13001.90	22.660
3	T	6	SLV	-20001.00	-20001.00	0.00	0.00	831.58	-20000.90	5373.18	-20.62	6.461
3	T	6	SLV	-20001.00	-20001.00	0.00	0.00	60.92	-20000.90	5373.18	-20.62	88.207
3	T	6	SLV	-19406.00	-19406.00	0.00	0.00	831.58	-19406.00	5361.40	-21.00	6.447
3	T	6	SLV	-19406.00	-19406.00	0.00	0.00	60.92	-19406.00	5361.40	-21.00	88.014
3	T	6	SLV	-20001.00	-20001.00	-2922.03	-2922.03	0.00	-20001.00	0.00	-12939.40	4.428
3	T	6	SLV	-20001.00	-20001.00	-2758.62	-2758.62	0.00	-20001.00	0.00	-12939.40	4.691
3	T	6	SLV	-19406.00	-19406.00	-2922.03	-2922.03	0.00	-19406.00	0.00	-12914.50	4.420
3	T	6	SLV	-19406.00	-19406.00	-2758.62	-2758.62	0.00	-19406.00	0.00	-12914.50	4.682
3	T	7	SLV	-15988.30	-15988.30	0.00	0.00	733.37	-15988.60	5293.48	-23.17	7.218
3	T	7	SLV	-15988.30	-15988.30	0.00	0.00	159.12	-15988.60	5293.48	-23.17	33.266
3	T	7	SLV	-23418.70	-23418.70	0.00	0.00	733.37	-23418.70	5440.68	-18.41	7.419
3	T	7	SLV	-23418.70	-23418.70	0.00	0.00	159.12	-23418.70	5440.68	-18.41	34.191
3	T	7	SLV	-15988.30	-15988.30	-6833.97	-6833.97	0.00	-15988.30	0.00	-12766.50	1.868
3	T	7	SLV	-15988.30	-15988.30	1153.32	4760.59	0.00	-15988.30	-0.00	12766.50	2.682
3	T	7	SLV	-15988.30	-15988.30	1153.32	1217.12	0.00	-15988.30	-0.00	12766.50	10.489
3	T	7	SLV	-23418.70	-23418.70	-6833.97	-6833.97	0.00	-23418.70	0.00	-13065.80	1.912
3	T	7	SLV	-23418.70	-23418.70	1153.32	4760.59	0.00	-23418.70	-0.00	13065.80	2.745
3	T	7	SLV	-23418.70	-23418.70	1153.32	1217.12	0.00	-23418.70	-0.00	13065.80	10.735
3	T	8	SLV	-16438.10	-16438.10	0.00	0.00	473.85	-16438.10	5302.43	-22.89	11.190
3	T	8	SLV	-16438.10	-16438.10	0.00	0.00	418.65	-16438.10	5302.43	-22.89	12.666
3	T	8	SLV	-22968.90	-22968.90	0.00	0.00	473.85	-22968.90	5431.82	-18.70	11.463
3	T	8	SLV	-22968.90	-22968.90	0.00	0.00	418.65	-22968.90	5431.82	-18.70	12.975
3	T	8	SLV	-16438.10	-16438.10	-6129.50	-6129.50	0.00	-16438.00	0.00	-12786.30	2.086
3	T	8	SLV	-16438.10	-16438.10	448.84	4231.04	0.00	-16438.00	-0.00	12786.30	3.022
3	T	8	SLV	-16438.10	-16438.10	448.84	687.58	0.00	-16438.00	-0.00	12786.30	18.596
3	T	8	SLV	-22968.90	-22968.90	-6129.50	-6129.50	0.00	-22968.90	0.00	-13062.80	2.131
3	T	8	SLV	-22968.90	-22968.90	448.84	4231.04	0.00	-22968.90	-0.00	13062.80	3.087
3	T	8	SLV	-22968.90	-22968.90	448.84	687.58	0.00	-22968.90	-0.00	13062.80	18.998
4	P	9	SLU	-11684.90	-11684.90	0.00	0.00	-654.87	-11684.90	-5207.25	-25.86	7.952
4	P	9	SLU	-11684.90	-11684.90	1506.25	1506.25	0.00	-11684.90	-0.00	12574.50	8.348
4	P	1	SLV	-4432.04	-4432.04	0.00	0.00	-149.72	-4432.07	-5057.84	-31.00	33.781
4	P	1	SLV	-4432.04	-4432.04	0.00	0.00	-711.88	-4432.07	-5057.84	-31.00	7.105
4	P	1	SLV	-12898.00	-12898.00	0.00	0.00	-149.72	-12905.70	-5231.71	-25.10	34.943
4	P	1	SLV	-12898.00	-12898.00	0.00	0.00	-711.88	-12905.70	-5231.71	-25.10	7.349
4	P	1	SLV	-4432.04	-4432.04	-121.36	-2554.84	0.00	-4432.05	0.00	-12237.70	4.790
4	P	1	SLV	-4432.04	-4432.04	-121.36	-844.77	0.00	-4432.05	0.00	-12237.70	14.486
4	P	1	SLV	-4432.04	-4432.04	1538.35	2554.84	0.00	-4432.05	-0.00	12237.70	4.790
4	P	1	SLV	-4432.04	-4432.04	1538.35	1538.35	0.00	-4432.05	-0.00	12237.70	7.955
4	P	1	SLV	-12898.00	-12898.00	-121.36	-2554.84	0.00	-12898.00	0.00	-12629.80	4.943
4	P	1	SLV	-12898.00	-12898.00	-121.36	-844.77	0.00	-12898.00	0.00	-12629.80	14.950
4	P	1	SLV	-12898.00	-12898.00	1538.35	2554.84	0.00	-12898.00	-0.00	12629.80	4.943
4	P	1	SLV	-12898.00	-12898.00	1538.35	1538.35	0.00	-12898.00	-0.00	12629.80	8.210
4	P	2	SLV	-9259.82	-9259.82	0.00	0.00	-186.71	-9259.82	-5157.52	-27.59	27.623
4	P	2	SLV	-9259.82	-9259.82	0.00	0.00	-674.89	-9259.82	-5157.52	-27.59	7.642
4	P	2	SLV	-8070.27	-8070.27	0.00	0.00	-186.71	-8070.27	-5133.04	-28.44	27.492
4	P	2	SLV	-8070.27	-8070.27	0.00	0.00	-674.89	-8070.27	-5133.04	-28.44	7.606
4	P	2	SLV	-9259.82	-9259.82	885.00	920.39	0.00	-9259.82	-0.00	12463.20	13.541
4	P	2	SLV	-9259.82	-9259.82	885.00	885.00	0.00	-9259.82	-0.00	12463.20	14.083
4	P	2	SLV	-9259.82	-9259.82	531.98	920.39	0.00	-9259.82	-0.00	12463.20	13.541
4	P	2	SLV	-9259.82	-9259.82	531.98	789.68	0.00	-9259.82	-0.00	12463.20	15.783
4	P	2	SLV	-8070.27	-8070.27	885.00	920.39	0.00	-8070.27	-0.00	12408.20	13.482
4	P	2	SLV	-8070.27	-8070.27	885.00	885.00	0.00	-8070.27	-0.00	12408.20	14.021
4	P	2	SLV	-8070.27	-8070.27	531.98	920.39	0.00	-8070.27	-0.00	12408.20	13.482
4	P	2	SLV	-8070.27	-8070.27	531.98	789.68	0.00	-8070.27	-0.00	12408.20	15.713
4	P	3	SLV	-73.02	-73.02	0.00	0.00	-290.38	-73.01	-4967.07	-34.03	17.105
4	P	3	SLV	-73.02	-73.02	0.00	0.00	-571.23	-73.01	-4967.07	-34.03	8.695
4	P	3	SLV	-17257.10	-17257.10	0.00	0.00	-290.38	-17297.90	-5319.35	-22.34	18.319
4	P	3	SLV	-17257.10	-17257.10	0.00	0.00	-571.23	-17297.90	-5319.35	-22.34	9.312
4	P	3	SLV	-73.02	-73.02	-1066.79	-3843.89	0.00	-73.03	0.00	-12029.50	3.130
4	P	3	SLV	-73.02	-73.02	-1066.79	-2133.82	0.00	-73.03	0.00	-12029.50	5.638
4	P	3	SLV	-73.02	-73.02	2483.77	3843.89	0.00	-73.03	-0.00	12029.50	3.130
4	P	3	SLV	-73.02	-73.02	2483.77	2483.77	0.00	-73.03	-0.00	12029.50	4.843
4	P	3	SLV	-17257.10	-17257.10	-1066.79	-3843.89	0.00	-17257.10	0.00	-12822.10	3.336
4	P	3	SLV	-17257.10	-17257.10	-1066.79	-2133.82	0.00	-17257.10	0.00	-12822.10	6.009
4	P	3	SLV	-17257.10	-17257.10	2483.77	3843.89	0.00	-17257.10	-0.00	12822.10	3.336
4	P	3	SLV	-17257.10	-17257.10	2483.77	2483.77	0.00	-17257.10	-0.00	12822.10	5.162
4	P	4	SLV	-1164.49	-1164.49	0.00	0.00	-447.93	-1164.49	-4989.87	-33.28	11.140
4	P	4	SLV	-1164.49	-1164.49	0.00	0.00	-413.68	-1164.49	-4989.87	-33.28	12.062
4	P	4	SLV	-16165.60	-16165.60	0.00	0.00	-447.93	-16165.80	-5296.81	-23.06	11.825
4	P	4	SLV	-16165.60	-16165.60	0.00	0.00	-413.68	-16165.80	-5296.81	-23.06	12.804
4	P	4	SLV	-1164.49	-1164.49	-870.78	-3314.34	0.00	-1164.49	0.00	-12082.00	3.645
4	P	4	SLV	-1164.49	-1164.49	-870.78	-1604.27	0.00	-1164.49	0.00	-12082.00	7.531
4	P	4	SLV	-1164.49	-1164.49	2287.77	3314.34	0.00	-1164.48	-0.00	12082.00	3.645
4	P	4	SLV	-1164.49	-1164.49	2287.77	2287.77	0.00	-1164.48	-0.00	12082.00	5.281

4	P	4	SLV	-16165.60	-16165.60	-870.78	-3314.34	0.00	-16165.60	0.00	-12774.30	3.854
4	P	4	SLV	-16165.60	-16165.60	-870.78	-1604.27	0.00	-16165.60	0.00	-12774.30	7.963
4	P	4	SLV	-16165.60	-16165.60	2287.77	3314.34	0.00	-16165.60	-0.00	12774.30	3.854
4	P	4	SLV	-16165.60	-16165.60	2287.77	2287.77	0.00	-16165.60	-0.00	12774.30	5.584
4	P	5	SLV	-1566.17	-1566.17	0.00	0.00	-147.86	-1566.19	-4998.24	-33.00	33.803
4	P	5	SLV	-1566.17	-1566.17	0.00	0.00	-710.03	-1566.19	-4998.24	-33.00	7.040
4	P	5	SLV	-10032.20	-10032.20	0.00	0.00	-147.86	-10032.20	-5173.39	-27.04	34.987
4	P	5	SLV	-10032.20	-10032.20	0.00	0.00	-710.03	-10032.20	-5173.39	-27.04	7.286
4	P	5	SLV	-1566.17	-1566.17	449.88	3471.54	0.00	-1566.16	-0.00	12101.20	3.486
4	P	5	SLV	-1566.17	-1566.17	449.88	449.88	0.00	-1566.16	-0.00	12101.20	26.899
4	P	5	SLV	-1566.17	-1566.17	2109.59	3471.54	0.00	-1566.16	-0.00	12101.20	3.486
4	P	5	SLV	-1566.17	-1566.17	2109.59	2109.59	0.00	-1566.16	-0.00	12101.20	5.736
4	P	5	SLV	-10032.20	-10032.20	449.88	3471.54	0.00	-10032.20	-0.00	12498.80	3.600
4	P	5	SLV	-10032.20	-10032.20	449.88	449.88	0.00	-10032.20	-0.00	12498.80	27.783
4	P	5	SLV	-10032.20	-10032.20	2109.59	3471.54	0.00	-10032.20	-0.00	12498.80	3.600
4	P	5	SLV	-10032.20	-10032.20	2109.59	2109.59	0.00	-10032.20	-0.00	12498.80	5.925
4	P	6	SLV	-6393.94	-6393.94	0.00	0.00	-184.85	-6393.96	-5098.45	-29.62	27.581
4	P	6	SLV	-6393.94	-6393.94	0.00	0.00	-673.04	-6393.96	-5098.45	-29.62	7.575
4	P	6	SLV	-5204.39	-5204.39	0.00	0.00	-184.85	-5204.40	-5073.84	-30.46	27.448
4	P	6	SLV	-5204.39	-5204.39	0.00	0.00	-673.04	-5204.40	-5073.84	-30.46	7.539
4	P	6	SLV	-6393.94	-6393.94	1456.24	1837.09	0.00	-6393.94	-0.00	12330.10	6.712
4	P	6	SLV	-6393.94	-6393.94	1456.24	1706.37	0.00	-6393.94	-0.00	12330.10	7.226
4	P	6	SLV	-6393.94	-6393.94	1103.22	1837.09	0.00	-6393.94	-0.00	12330.10	6.712
4	P	6	SLV	-6393.94	-6393.94	1103.22	1706.37	0.00	-6393.94	-0.00	12330.10	7.226
4	P	6	SLV	-5204.39	-5204.39	1456.24	1837.09	0.00	-5204.40	-0.00	12274.20	6.681
4	P	6	SLV	-5204.39	-5204.39	1456.24	1706.37	0.00	-5204.40	-0.00	12274.20	7.193
4	P	6	SLV	-5204.39	-5204.39	1103.22	1837.09	0.00	-5204.40	-0.00	12274.20	6.681
4	P	6	SLV	-5204.39	-5204.39	1103.22	1706.37	0.00	-5204.40	-0.00	12274.20	7.193
4	P	7	SLV	2792.86	2792.86	0.00	0.00	-288.52	2798.95	-4906.90	-36.00	17.007
4	P	7	SLV	2792.86	2792.86	0.00	0.00	-569.37	2798.95	-4906.90	-36.00	8.618
4	P	7	SLV	-14391.20	-14391.20	0.00	0.00	-288.52	-14394.10	-5261.47	-24.17	18.236
4	P	7	SLV	-14391.20	-14391.20	0.00	0.00	-569.37	-14394.10	-5261.47	-24.17	9.241
4	P	7	SLV	2792.86	2792.86	-495.55	-4760.59	0.00	2794.52	0.00	-11891.60	2.498
4	P	7	SLV	2792.86	2792.86	-495.55	-1217.12	0.00	2794.52	0.00	-11891.60	9.770
4	P	7	SLV	2792.86	2792.86	3055.01	4760.59	0.00	2792.86	-0.00	11891.70	2.498
4	P	7	SLV	2792.86	2792.86	3055.01	3055.01	0.00	2792.86	-0.00	11891.70	3.893
4	P	7	SLV	-14391.20	-14391.20	-495.55	-4760.59	0.00	-14391.20	0.00	-12696.10	2.667
4	P	7	SLV	-14391.20	-14391.20	-495.55	-1217.12	0.00	-14391.20	0.00	-12696.10	10.431
4	P	7	SLV	-14391.20	-14391.20	3055.01	4760.59	0.00	-14391.20	-0.00	12696.10	2.667
4	P	7	SLV	-14391.20	-14391.20	3055.01	3055.01	0.00	-14391.20	-0.00	12696.10	4.156
4	P	8	SLV	1701.39	1701.39	0.00	0.00	-446.07	1709.40	-4929.76	-35.26	11.052
4	P	8	SLV	1701.39	1701.39	0.00	0.00	-411.82	1709.40	-4929.76	-35.26	11.971
4	P	8	SLV	-13299.70	-13299.70	0.00	0.00	-446.07	-13305.90	-5239.72	-24.85	11.746
4	P	8	SLV	-13299.70	-13299.70	0.00	0.00	-411.82	-13305.90	-5239.72	-24.85	12.723
4	P	8	SLV	1701.39	1701.39	-299.54	-4231.04	0.00	1705.28	0.00	-11944.30	2.823
4	P	8	SLV	1701.39	1701.39	-299.54	-687.58	0.00	1705.28	0.00	-11944.30	17.372
4	P	8	SLV	1701.39	1701.39	2859.01	4231.04	0.00	1702.75	-0.00	11944.40	2.823
4	P	8	SLV	1701.39	1701.39	2859.01	2859.01	0.00	1702.75	-0.00	11944.40	4.178
4	P	8	SLV	-13299.70	-13299.70	-299.54	-4231.04	0.00	-13299.70	0.00	-12647.70	2.989
4	P	8	SLV	-13299.70	-13299.70	-299.54	-687.58	0.00	-13299.70	0.00	-12647.70	18.395
4	P	8	SLV	-13299.70	-13299.70	2859.01	4231.04	0.00	-13299.70	-0.00	12647.70	2.989
4	P	8	SLV	-13299.70	-13299.70	2859.01	2859.01	0.00	-13299.70	-0.00	12647.70	4.424

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-1084.62	0.00	-305.29	11.95	145.80
1	P	10	SLE R	-1084.62	1747.59	0.00	25.30	463.39
1	P	12	SLE Q	-711.19	0.00	-270.55	10.51	137.46
1	P	12	SLE Q	-711.19	1588.14	0.00	22.83	430.16
2	P	10	SLE R	-10730.20	0.00	-1.27	8.50	127.14
2	P	10	SLE R	-10730.20	1462.84	0.00	26.06	331.32
2	P	12	SLE Q	-9360.55	0.00	1.30	7.42	110.95
2	P	12	SLE Q	-9360.55	1308.66	0.00	23.19	294.17
3	P	10	SLE R	-21772.00	0.00	351.87	26.41	333.66
3	P	10	SLE R	-21772.00	1464.67	0.00	33.37	448.87
3	T	10	SLE R	-21651.90	0.00	548.37	31.48	374.83
3	T	10	SLE R	-21651.90	-2458.16	0.00	45.85	587.22
3	P	12	SLE Q	-19250.90	0.00	316.56	23.50	296.20
3	P	12	SLE Q	-19250.90	1315.74	0.00	29.74	399.61
3	T	12	SLE Q	-19130.90	0.00	496.01	28.12	333.67
3	T	12	SLE Q	-19130.90	-2219.80	0.00	41.17	526.13
4	P	10	SLE R	-8483.62	0.00	-474.69	20.57	209.10
4	P	10	SLE R	-8483.62	1081.27	0.00	19.54	250.09
4	P	12	SLE Q	-7232.11	0.00	-429.87	18.47	184.65
4	P	12	SLE Q	-7232.11	994.11	0.00	17.68	224.60

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-711.19	0.00	-270.55	35.00	103.33	0.13	132.05	20.00	18.85	780.11	137.39	713.76	0.03	0.01
1	P	12	SLE Q	-711.19	1588.14	0.00	37.29	55.04	0.13	121.73	20.00	15.71	567.81	425.17	844.26	0.08	0.02
1	P	11	SLE F	-766.15	0.00	-280.03	35.00	103.33	0.13	132.05	20.00	18.85	780.11	141.21	711.24	0.03	0.01
1	P	11	SLE F	-766.15	1627.78	0.00	37.29	55.04	0.13	121.73	20.00	15.71	567.81	434.56	843.30	0.08	0.02
2	P	12	SLE Q	-9360.55	1308.66	0.00	37.29	55.04	0.13	124.38	20.00	9.42	365.62	98.83	467.10	0.02	0.00
2	P	11	SLE F	-9657.41	1345.69	0.00	37.29	55.04	0.13	124.38	20.00	9.42	365.62	100.89	465.33	0.02	0.00
3	T	12	SLE Q	-19130.90	-2219.80	0.00	32.40	55.06	0.13	114.32	20.00	9.42	362.97	108.57	381.73	0.02	0.00
3	T	11	SLE F	-19705.60	-2278.05	0.00	32.40	55.06	0.13	114.32	20.00	9.42	362.97	109.98	378.99	0.02	0.00
4	P	12	SLE Q	-7232.11	0.00	-429.87	35.00	103.33	0.13	148.14	20.00	12.57	722.27	41.28	249.99	0.01	0.00
4	P	12	SLE Q	-7232.11	994.11	0.00	37.29	55.04	0.13	124.38	20.00	9.42	365.62	72.32	457.99	0.01	0.00
4	P	11	SLE F	-7487.94	0.00	-441.01	35.00	103.33	0.13	148.14	20.00	12.57	722.27	40.76	242.88	0.01	0.00
4	P	11	SLE F	-7487.94	1017.12	0.00	37.29	55.04	0.13	124.38	20.00	9.42	365.62	72.01	451.43	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-5126.72	5126.72	2.10	20667.50	20667.50				4.03
1	P	1	SLV	-7681.45	7681.45	2.09	20494.50	20494.50	33520.30	24586.40	8933.96	2.67
1	P	1	SLV	-7681.45	7681.45	2.09	20494.50	20494.50	33520.30	24586.40	8933.96	2.67
1	P	1	SLV	3901.11	3901.11	2.09	20494.50	20494.50	33501.40	24586.40	8915.02	5.25
1	P	1	SLV	-7681.45	7681.45	2.33	22876.00	22876.10	39677.40	24586.40	15091.10	2.98
1	P	1	SLV	-7681.45	7681.45	2.33	22876.00	22876.10	39677.40	24586.40	15091.10	2.98
1	P	1	SLV	3901.11	3901.11	2.33	22876.00	22876.10	39677.40	24586.40	15091.10	5.86
1	P	2	SLV	-2403.06	2403.06	2.13	20913.70	20913.70	36031.20	24586.40	11444.80	8.70
1	P	2	SLV	-2403.06	2403.06	2.13	20913.70	20913.70	36031.20	24586.40	11444.80	8.70
1	P	2	SLV	-1377.28	1377.28	2.13	20913.70	20913.70	36031.20	24586.40	11444.80	15.18
1	P	2	SLV	-2403.06	2403.06	2.18	21398.70	21398.70	36751.00	24586.40	12164.60	8.90
1	P	2	SLV	-2403.06	2403.06	2.18	21398.70	21398.70	36751.00	24586.40	12164.60	8.90
1	P	2	SLV	-1377.28	1377.28	2.18	21398.70	21398.70	36751.00	24586.40	12164.60	15.54
1	P	3	SLV	-11633.10	11633.10	2.09	20494.50	20494.50	31754.00	24586.40	7167.60	1.76
1	P	3	SLV	-11633.10	11633.10	2.09	20494.50	20494.50	31754.00	24586.40	7167.60	1.76
1	P	3	SLV	7852.77	7852.77	2.09	20494.50	20494.50	31587.40	24586.40	7000.99	2.61
1	P	3	SLV	-11633.10	11633.10	2.33	22876.00	22876.10	41434.40	24586.40	16848.00	1.97
1	P	3	SLV	-11633.10	11633.10	2.33	22876.00	22876.10	41434.40	24586.40	16848.00	1.97
1	P	3	SLV	7852.77	7852.77	2.33	22876.00	22876.10	41434.40	24586.40	16848.00	2.91
1	P	4	SLV	-9741.86	9741.86	2.09	20494.50	20494.50	32832.80	24586.40	8246.44	2.10
1	P	4	SLV	-9741.86	9741.86	2.09	20494.50	20494.50	32832.80	24586.40	8246.44	2.10
1	P	4	SLV	5961.52	5961.52	2.09	20494.50	20494.50	32665.60	24586.40	8079.24	3.44
1	P	4	SLV	-9741.86	9741.86	2.33	22876.00	22876.10	40513.90	24586.40	15927.50	2.35
1	P	4	SLV	-9741.86	9741.86	2.33	22876.00	22876.10	40513.90	24586.40	15927.50	2.35
1	P	4	SLV	5961.52	5961.52	2.33	22876.00	22876.10	40513.90	24586.40	15927.50	3.84
1	P	5	SLV	-10746.80	10746.80	2.09	20494.50	20494.50	32210.00	24586.40	7623.61	1.91
1	P	5	SLV	-10746.80	10746.80	2.09	20494.50	20494.50	32210.00	24586.40	7623.61	1.91
1	P	5	SLV	835.74	835.74	2.09	20494.50	20494.50	32055.30	24586.40	7468.92	24.52
1	P	5	SLV	-10746.80	10746.80	2.27	22254.60	22254.60	38205.40	24586.40	13619.00	2.07
1	P	5	SLV	-10746.80	10746.80	2.27	22254.60	22254.60	38205.40	24586.40	13619.00	2.07
1	P	5	SLV	835.74	835.74	2.27	22254.60	22254.60	38205.40	24586.40	13619.00	26.63
1	P	6	SLV	-5468.42	5468.42	2.09	20494.50	20494.50	34491.50	24586.40	9905.08	3.75
1	P	6	SLV	-5468.42	5468.42	2.09	20494.50	20494.50	34491.50	24586.40	9905.08	3.75
1	P	6	SLV	-4442.65	4442.65	2.09	20494.50	20494.50	34491.50	24586.40	9905.08	4.61
1	P	6	SLV	-5468.42	5468.42	2.09	20494.50	20494.50	35093.00	24586.40	10506.60	3.75
1	P	6	SLV	-5468.42	5468.42	2.09	20494.50	20494.50	35093.00	24586.40	10506.60	3.75
1	P	6	SLV	-4442.65	4442.65	2.09	20494.50	20494.50	35093.00	24586.40	10506.60	4.61
1	P	7	SLV	-14698.50	14698.50	2.09	20494.50	20494.50	30430.30	24586.40	5843.93	1.39
1	P	7	SLV	-14698.50	14698.50	2.09	20494.50	20494.50	30430.30	24586.40	5843.93	1.39
1	P	7	SLV	4787.40	4787.40	2.09	20494.50	20494.50	30289.00	24586.40	5702.60	4.28
1	P	7	SLV	-14698.50	14698.50	2.33	22876.00	22876.10	40046.40	24586.40	15460.10	1.56
1	P	7	SLV	-14698.50	14698.50	2.33	22876.00	22876.10	40046.40	24586.40	15460.10	1.56
1	P	7	SLV	4787.40	4787.40	2.33	22876.00	22876.10	40046.40	24586.40	15460.10	4.78
1	P	8	SLV	-12807.20	12807.20	2.09	20494.50	20494.50	31252.80	24586.40	6666.41	1.60
1	P	8	SLV	-12807.20	12807.20	2.09	20494.50	20494.50	31252.80	24586.40	6666.41	1.60
1	P	8	SLV	2896.15	2896.15	2.09	20494.50	20494.50	31098.40	24586.40	6511.97	7.08
1	P	8	SLV	-12807.20	12807.20	2.33	22876.00	22876.10	39226.00	24586.40	14639.60	1.79
1	P	8	SLV	-12807.20	12807.20	2.33	22876.00	22876.10	39226.00	24586.40	14639.60	1.79
1	P	8	SLV	2896.15	2896.15	2.33	22876.00	22876.10	39226.00	24586.40	14639.60	7.90
2	P	9	SLU	-5173.48	5173.48	2.23	21887.60	21887.60				4.23
2	P	1	SLV	-7008.58	7008.58	2.09	20555.60	20555.60				2.93
2	P	1	SLV	-7008.58	7008.58	2.09	20555.60	20555.60				2.93
2	P	1	SLV	2803.05	2803.05	2.09	20555.60	20555.60				7.33
2	P	1	SLV	2803.05	2803.05	2.09	20555.60	20555.60				7.33
2	P	1	SLV	-7008.58	7008.58	2.31	22665.50	22665.50				3.23
2	P	1	SLV	-7008.58	7008.58	2.31	22665.50	22665.50				3.23
2	P	1	SLV	2803.05	2803.05	2.31	22665.50	22665.50				8.09
2	P	1	SLV	2803.05	2803.05	2.31	22665.50	22665.50				8.09
2	P	2	SLV	-2565.24	2565.24	2.19	21507.40	21507.40				8.38
2	P	2	SLV	-2565.24	2565.24	2.19	21507.40	21507.40				8.38
2	P	2	SLV	-1640.29	1640.29	2.19	21507.40	21507.40				13.11
2	P	2	SLV	-1640.29	1640.29	2.19	21507.40	21507.40				13.11
2	P	2	SLV	-2565.24	2565.24	2.22	21764.40	21764.40				8.48
2	P	2	SLV	-2565.24	2565.24	2.22	21764.40	21764.40				8.48

2	P	2	SLV	-1640.29	1640.29	2.22	21764.40	21764.40			13.27
2	P	2	SLV	-1640.29	1640.29	2.22	21764.40	21764.40			13.27
2	P	3	SLV	-10313.60	10313.60	2.09	20494.50	20494.50			1.99
2	P	3	SLV	-10313.60	10313.60	2.09	20494.50	20494.50			1.99
2	P	3	SLV	6108.04	6108.04	2.09	20494.50	20494.50			3.36
2	P	3	SLV	6108.04	6108.04	2.09	20494.50	20494.50			3.36
2	P	3	SLV	-10313.60	10313.60	2.33	22876.00	22876.10			2.22
2	P	3	SLV	-10313.60	10313.60	2.33	22876.00	22876.10			2.22
2	P	3	SLV	6108.04	6108.04	2.33	22876.00	22876.10			3.75
2	P	3	SLV	6108.04	6108.04	2.33	22876.00	22876.10			3.75
2	P	4	SLV	-8703.09	8703.09	2.09	20494.50	20494.50			2.35
2	P	4	SLV	-8703.09	8703.09	2.09	20494.50	20494.50			2.35
2	P	4	SLV	4497.55	4497.55	2.09	20494.50	20494.50			4.56
2	P	4	SLV	4497.55	4497.55	2.09	20494.50	20494.50			4.56
2	P	4	SLV	-8703.09	8703.09	2.33	22876.00	22876.10			2.63
2	P	4	SLV	-8703.09	8703.09	2.33	22876.00	22876.10			2.63
2	P	4	SLV	4497.55	4497.55	2.33	22876.00	22876.10			5.09
2	P	4	SLV	4497.55	4497.55	2.33	22876.00	22876.10			5.09
2	P	5	SLV	-9529.53	9529.53	2.09	20494.50	20494.50			2.15
2	P	5	SLV	-9529.53	9529.53	2.09	20494.50	20494.50			2.15
2	P	5	SLV	282.09	282.09	2.09	20494.50	20494.50			72.65
2	P	5	SLV	282.09	282.09	2.09	20494.50	20494.50			72.65
2	P	5	SLV	-9529.53	9529.53	2.26	22157.00	22157.00			2.33
2	P	5	SLV	-9529.53	9529.53	2.26	22157.00	22157.00			2.33
2	P	5	SLV	282.09	282.09	2.26	22157.00	22157.00			78.54
2	P	5	SLV	282.09	282.09	2.26	22157.00	22157.00			78.54
2	P	6	SLV	-5086.19	5086.19	2.14	20970.90	20970.90			4.12
2	P	6	SLV	-5086.19	5086.19	2.14	20970.90	20970.90			4.12
2	P	6	SLV	-4161.25	4161.25	2.14	20970.90	20970.90			5.04
2	P	6	SLV	-4161.25	4161.25	2.14	20970.90	20970.90			5.04
2	P	6	SLV	-5086.19	5086.19	2.16	21234.30	21234.30			4.17
2	P	6	SLV	-5086.19	5086.19	2.16	21234.30	21234.30			4.17
2	P	6	SLV	-4161.25	4161.25	2.16	21234.30	21234.30			5.10
2	P	6	SLV	-4161.25	4161.25	2.16	21234.30	21234.30			5.10
2	P	7	SLV	-12834.50	12834.50	2.09	20494.50	20494.50			1.60
2	P	7	SLV	-12834.50	12834.50	2.09	20494.50	20494.50			1.60
2	P	7	SLV	3587.09	3587.09	2.09	20494.50	20494.50			5.71
2	P	7	SLV	3587.09	3587.09	2.09	20494.50	20494.50			5.71
2	P	7	SLV	-12834.50	12834.50	2.32	22797.80	22797.80			1.78
2	P	7	SLV	-12834.50	12834.50	2.32	22797.80	22797.80			1.78
2	P	7	SLV	3587.09	3587.09	2.32	22797.80	22797.80			6.36
2	P	7	SLV	3587.09	3587.09	2.32	22797.80	22797.80			6.36
2	P	8	SLV	-11224.00	11224.00	2.09	20494.50	20494.50			1.83
2	P	8	SLV	-11224.00	11224.00	2.09	20494.50	20494.50			1.83
2	P	8	SLV	1976.60	1976.60	2.09	20494.50	20494.50			10.37
2	P	8	SLV	1976.60	1976.60	2.09	20494.50	20494.50			10.37
2	P	8	SLV	-11224.00	11224.00	2.29	22458.70	22458.70			2.00
2	P	8	SLV	-11224.00	11224.00	2.29	22458.70	22458.70			2.00
2	P	8	SLV	1976.60	1976.60	2.29	22458.70	22458.70			11.36
2	P	8	SLV	1976.60	1976.60	2.29	22458.70	22458.70			11.36
3	P	9	SLU	-9031.30	9031.30	2.33	22876.00	22876.10			2.53
3	P	1	SLV	-10594.50	10594.50	2.25	22050.60	22050.60			2.08
3	P	1	SLV	-10594.50	10594.50	2.25	22050.60	22050.60			2.08
3	P	1	SLV	2345.95	2345.95	2.25	22050.60	22050.60			9.40
3	P	1	SLV	2345.95	2345.95	2.25	22050.60	22050.60			9.40
3	P	1	SLV	-10594.50	10594.50	2.28	22367.80	22367.80			2.11
3	P	1	SLV	-10594.50	10594.50	2.28	22367.80	22367.80			2.11
3	P	1	SLV	2345.95	2345.95	2.28	22367.80	22367.80			9.53
3	P	1	SLV	2345.95	2345.95	2.28	22367.80	22367.80			9.53
3	P	2	SLV	-4329.81	4329.81	2.26	22236.00	22236.00			5.14
3	P	2	SLV	-4329.81	4329.81	2.26	22236.00	22236.00			5.14
3	P	2	SLV	-3918.72	3918.72	2.26	22236.00	22236.00			5.67
3	P	2	SLV	-3918.72	3918.72	2.26	22236.00	22236.00			5.67
3	P	2	SLV	-4329.81	4329.81	2.26	22183.50	22183.50			5.12
3	P	2	SLV	-4329.81	4329.81	2.26	22183.50	22183.50			5.12
3	P	2	SLV	-3918.72	3918.72	2.26	22183.50	22183.50			5.66
3	P	2	SLV	-3918.72	3918.72	2.26	22183.50	22183.50			5.66
3	P	3	SLV	-15566.70	15566.70	2.23	21879.30	21879.30			1.41
3	P	3	SLV	-15566.70	15566.70	2.23	21879.30	21879.30			1.41
3	P	3	SLV	7318.21	7318.21	2.23	21879.30	21879.30			2.99
3	P	3	SLV	7318.21	7318.21	2.23	21879.30	21879.30			2.99
3	P	3	SLV	-15566.70	15566.70	2.30	22535.40	22535.40			1.45
3	P	3	SLV	-15566.70	15566.70	2.30	22535.40	22535.40			1.45
3	P	3	SLV	7318.21	7318.21	2.30	22535.40	22535.40			3.08
3	P	3	SLV	7318.21	7318.21	2.30	22535.40	22535.40			3.08
3	P	4	SLV	-13564.00	13564.00	2.23	21919.60	21919.60			1.62
3	P	4	SLV	-13564.00	13564.00	2.23	21919.60	21919.60			1.62
3	P	4	SLV	5315.48	5315.48	2.23	21919.60	21919.60			4.12
3	P	4	SLV	5315.48	5315.48	2.23	21919.60	21919.60			4.12

3	P	4	SLV	-13564.00	13564.00	2.29	22496.20	22496.20			1.66
3	P	4	SLV	-13564.00	13564.00	2.29	22496.20	22496.20			1.66
3	P	4	SLV	5315.48	5315.48	2.29	22496.20	22496.20			4.23
3	P	4	SLV	5315.48	5315.48	2.29	22496.20	22496.20			4.23
3	P	5	SLV	-14131.10	14131.10	2.26	22152.20	22152.20			1.57
3	P	5	SLV	-14131.10	14131.10	2.26	22152.20	22152.20			1.57
3	P	5	SLV	-1190.71	1190.71	2.26	22152.20	22152.20			18.60
3	P	5	SLV	-1190.71	1190.71	2.26	22152.20	22152.20			18.60
3	P	5	SLV	-14131.10	14131.10	2.29	22468.00	22468.00			1.59
3	P	5	SLV	-14131.10	14131.10	2.29	22468.00	22468.00			1.59
3	P	5	SLV	-1190.71	1190.71	2.29	22468.00	22468.00			18.87
3	P	5	SLV	-1190.71	1190.71	2.29	22468.00	22468.00			18.87
3	P	6	SLV	-7866.47	7866.47	2.27	22336.80	22336.80			2.84
3	P	6	SLV	-7866.47	7866.47	2.27	22336.80	22336.80			2.84
3	P	6	SLV	-7455.38	7455.38	2.27	22336.80	22336.80			3.00
3	P	6	SLV	-7455.38	7455.38	2.27	22336.80	22336.80			3.00
3	P	6	SLV	-7866.47	7866.47	2.27	22284.50	22284.50			2.83
3	P	6	SLV	-7866.47	7866.47	2.27	22284.50	22284.50			2.83
3	P	6	SLV	-7455.38	7455.38	2.27	22284.50	22284.50			2.99
3	P	6	SLV	-7455.38	7455.38	2.27	22284.50	22284.50			2.99
3	P	7	SLV	-19103.40	19103.40	2.24	21981.70	21981.70			1.15
3	P	7	SLV	-19103.40	19103.40	2.24	21981.70	21981.70			1.15
3	P	7	SLV	3781.55	3781.55	2.24	21981.70	21981.70			5.81
3	P	7	SLV	3781.55	3781.55	2.24	21981.70	21981.70			5.81
3	P	7	SLV	-19103.40	19103.40	2.31	22634.80	22634.80			1.18
3	P	7	SLV	-19103.40	19103.40	2.31	22634.80	22634.80			1.18
3	P	7	SLV	3781.55	3781.55	2.31	22634.80	22634.80			5.99
3	P	7	SLV	3781.55	3781.55	2.31	22634.80	22634.80			5.99
3	P	8	SLV	-17100.70	17100.70	2.24	22021.80	22021.80			1.29
3	P	8	SLV	-17100.70	17100.70	2.24	22021.80	22021.80			1.29
3	P	8	SLV	1778.83	1778.83	2.24	22021.80	22021.80			12.38
3	P	8	SLV	1778.83	1778.83	2.24	22021.80	22021.80			12.38
3	P	8	SLV	-17100.70	17100.70	2.30	22595.80	22595.80			1.32
3	P	8	SLV	-17100.70	17100.70	2.30	22595.80	22595.80			1.32
3	P	8	SLV	1778.83	1778.83	2.30	22595.80	22595.80			12.70
3	P	8	SLV	1778.83	1778.83	2.30	22595.80	22595.80			12.70
3	T	9	SLU	-9031.28	9031.28	2.33	22876.00	22876.10			2.53
3	T	1	SLV	2345.96	2345.96	2.24	22039.90	22039.90			9.39
3	T	1	SLV	-10594.40	10594.40	2.24	22039.90	22039.90			2.08
3	T	1	SLV	-10594.40	10594.40	2.24	22039.90	22039.90			2.08
3	T	1	SLV	2345.96	2345.96	2.28	22357.30	22357.30			9.53
3	T	1	SLV	-10594.40	10594.40	2.28	22357.30	22357.30			2.11
3	T	1	SLV	-10594.40	10594.40	2.28	22357.30	22357.30			2.11
3	T	2	SLV	-3918.69	3918.69	2.26	22225.40	22225.40			5.67
3	T	2	SLV	-4329.79	4329.79	2.26	22225.40	22225.40			5.13
3	T	2	SLV	-3918.69	3918.69	2.26	22172.90	22172.90			5.66
3	T	2	SLV	-4329.79	4329.79	2.26	22172.90	22172.90			5.12
3	T	3	SLV	7318.21	7318.21	2.23	21868.50	21868.50			2.99
3	T	3	SLV	-15566.70	15566.70	2.23	21868.50	21868.50			1.40
3	T	3	SLV	-15566.70	15566.70	2.23	21868.50	21868.50			1.40
3	T	3	SLV	7318.21	7318.21	2.29	22524.90	22524.90			3.08
3	T	3	SLV	-15566.70	15566.70	2.29	22524.90	22524.90			1.45
3	T	3	SLV	-15566.70	15566.70	2.29	22524.90	22524.90			1.45
3	T	4	SLV	5315.49	5315.49	2.23	21908.80	21908.80			4.12
3	T	4	SLV	-13564.00	13564.00	2.23	21908.80	21908.80			1.62
3	T	4	SLV	-13564.00	13564.00	2.23	21908.80	21908.80			1.62
3	T	4	SLV	5315.49	5315.49	2.29	22485.70	22485.70			4.23
3	T	4	SLV	-13564.00	13564.00	2.29	22485.70	22485.70			1.66
3	T	4	SLV	-13564.00	13564.00	2.29	22485.70	22485.70			1.66
3	T	5	SLV	-1190.69	1190.69	2.25	22141.50	22141.50			18.60
3	T	5	SLV	-14131.10	14131.10	2.25	22141.50	22141.50			1.57
3	T	5	SLV	-14131.10	14131.10	2.25	22141.50	22141.50			1.57
3	T	5	SLV	-1190.69	1190.69	2.29	22457.50	22457.50			18.86
3	T	5	SLV	-14131.10	14131.10	2.29	22457.50	22457.50			1.59
3	T	5	SLV	-14131.10	14131.10	2.29	22457.50	22457.50			1.59
3	T	6	SLV	-7455.35	7455.35	2.27	22326.20	22326.20			2.99
3	T	6	SLV	-7866.45	7866.45	2.27	22326.20	22326.20			2.84
3	T	6	SLV	-7455.35	7455.35	2.27	22273.90	22273.90			2.99
3	T	6	SLV	-7866.45	7866.45	2.27	22273.90	22273.90			2.83
3	T	7	SLV	3781.56	3781.56	2.24	21971.00	21971.00			5.81
3	T	7	SLV	-19103.40	19103.40	2.24	21971.00	21971.00			1.15
3	T	7	SLV	-19103.40	19103.40	2.24	21971.00	21971.00			1.15
3	T	7	SLV	3781.56	3781.56	2.30	22624.40	22624.40			5.98
3	T	7	SLV	-19103.40	19103.40	2.30	22624.40	22624.40			1.18
3	T	7	SLV	-19103.40	19103.40	2.30	22624.40	22624.40			1.18
3	T	8	SLV	1778.83	1778.83	2.24	22011.10	22011.10			12.37
3	T	8	SLV	-17100.60	17100.60	2.24	22011.10	22011.10			1.29
3	T	8	SLV	-17100.60	17100.60	2.24	22011.10	22011.10			1.29
3	T	8	SLV	1778.83	1778.83	2.30	22585.40	22585.40			12.70

3	T	8	SLV	-17100.60	17100.60	2.30	22585.40	22585.40			1.32
3	T	8	SLV	-17100.60	17100.60	2.30	22585.40	22585.40			1.32

Numero del nucleo n. 1212

Nodi: -1536 -78

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-50648.90	-50648.90	0.00	0.00	-442.62	-50648.90	-5919.15	-17.99	13.373
1	P	9	SLU	-50648.90	-50648.90	3648.20	3648.20	0.00	-50648.90	9.51	14217.30	3.897
1	P	1	SLV	5.88	5.88	0.00	0.00	592.59	32.20	5033.15	99.20	8.493
1	P	1	SLV	5.88	5.88	0.00	0.00	-1327.84	13.24	-4902.62	-4.29	3.692
1	P	1	SLV	-50600.00	-50600.00	0.00	0.00	592.59	-50599.90	5952.35	61.63	10.045
1	P	1	SLV	-50600.00	-50600.00	0.00	0.00	-1327.84	-50599.90	-5918.42	-17.60	4.457
1	P	1	SLV	5.88	5.88	-1771.52	-4752.81	0.00	5.88	-9.51	-12188.80	2.565
1	P	1	SLV	5.88	5.88	-1771.52	-1771.52	0.00	5.88	-9.51	-12188.80	6.880
1	P	1	SLV	5.88	5.88	4752.81	4752.81	0.00	5.89	9.51	12188.80	2.565
1	P	1	SLV	-50600.00	-50600.00	-1771.52	-4752.81	0.00	-50600.00	-9.51	-14217.50	2.991
1	P	1	SLV	-50600.00	-50600.00	-1771.52	-1771.52	0.00	-50600.00	-9.51	-14217.50	8.026
1	P	1	SLV	-50600.00	-50600.00	4752.81	4752.81	0.00	-50600.00	9.51	14217.50	2.991
1	P	2	SLV	-26185.70	-26185.70	0.00	0.00	425.79	-26185.70	5538.00	80.54	13.006
1	P	2	SLV	-26185.70	-26185.70	0.00	0.00	-1161.04	-26185.70	-5457.10	-6.77	4.700
1	P	2	SLV	-24408.40	-24408.40	0.00	0.00	425.79	-24408.40	5504.70	81.79	12.928
1	P	2	SLV	-24408.40	-24408.40	0.00	0.00	-1161.04	-24408.40	-5420.62	-6.61	4.669
1	P	2	SLV	-26185.70	-26185.70	1227.36	1753.93	0.00	-26185.70	9.51	13710.70	7.817
1	P	2	SLV	-26185.70	-26185.70	1227.36	1227.36	0.00	-26185.70	9.51	13710.70	11.171
1	P	2	SLV	-26185.70	-26185.70	1753.93	1753.93	0.00	-26185.70	9.51	13710.70	7.817
1	P	2	SLV	-24408.40	-24408.40	1227.36	1753.93	0.00	-24408.40	9.51	13616.00	7.763
1	P	2	SLV	-24408.40	-24408.40	1227.36	1227.36	0.00	-24408.40	9.51	13616.00	11.094
1	P	2	SLV	-24408.40	-24408.40	1753.93	1753.93	0.00	-24408.40	9.51	13616.00	7.763
1	P	3	SLV	22017.80	22017.80	0.00	0.00	173.42	22077.40	4376.65	46.26	25.238
1	P	3	SLV	22017.80	22017.80	0.00	0.00	-908.67	22093.40	-4286.81	77.76	4.718
1	P	3	SLV	-72611.80	-72611.80	0.00	0.00	173.42	-72611.90	5567.57	1.72	32.105
1	P	3	SLV	-72611.80	-72611.80	0.00	0.00	-908.67	-72611.80	-5618.03	-64.78	6.183
1	P	3	SLV	22017.80	22017.80	-4036.31	-7017.60	0.00	22017.80	-6.20	-10638.20	1.516
1	P	3	SLV	22017.80	22017.80	-4036.31	-4036.31	0.00	22017.80	-6.20	-10638.20	2.636
1	P	3	SLV	22017.80	22017.80	7017.60	7017.60	0.00	22017.80	11.92	10593.90	1.510
1	P	3	SLV	-72611.80	-72611.80	-4036.31	-7017.60	0.00	-72611.80	-9.59	-14058.60	2.003
1	P	3	SLV	-72611.80	-72611.80	-4036.31	-4036.31	0.00	-72611.80	-9.59	-14058.60	3.483
1	P	3	SLV	-72611.80	-72611.80	7017.60	7017.60	0.00	-72611.80	9.51	14080.20	2.006
1	P	4	SLV	14693.50	14693.50	0.00	0.00	-352.67	14786.60	-4561.27	70.29	12.933
1	P	4	SLV	14693.50	14693.50	0.00	0.00	-382.58	14786.60	-4561.27	70.29	11.922
1	P	4	SLV	-65287.60	-65287.60	0.00	0.00	-352.67	-65287.60	-5759.11	-64.37	16.330
1	P	4	SLV	-65287.60	-65287.60	0.00	0.00	-382.58	-65287.60	-5759.11	-64.37	15.053
1	P	4	SLV	14693.50	14693.50	-2978.68	-5959.96	0.00	14693.50	-7.97	-11197.00	1.879
1	P	4	SLV	14693.50	14693.50	-2978.68	-2978.68	0.00	14693.50	-7.97	-11197.00	3.759
1	P	4	SLV	14693.50	14693.50	5959.96	5959.96	0.00	14711.40	10.69	11150.50	1.871
1	P	4	SLV	-65287.60	-65287.60	-2978.68	-5959.96	0.00	-65287.60	-9.51	-14138.40	2.372
1	P	4	SLV	-65287.60	-65287.60	-2978.68	-2978.68	0.00	-65287.60	-9.51	-14138.40	4.747
1	P	4	SLV	-65287.60	-65287.60	5959.96	5959.96	0.00	-65287.60	9.51	14138.40	2.372
1	P	5	SLV	-14356.30	-14356.30	0.00	0.00	771.75	-14356.60	5314.44	88.72	6.886
1	P	5	SLV	-14356.30	-14356.30	0.00	0.00	-1148.68	-14363.60	-5212.81	-5.71	4.538
1	P	5	SLV	-64962.10	-64962.10	0.00	0.00	771.75	-64962.10	5720.51	4.34	7.412
1	P	5	SLV	-64962.10	-64962.10	0.00	0.00	-1148.68	-64962.10	-5765.56	-64.35	5.019
1	P	5	SLV	-14356.30	-14356.30	-105.75	-6418.58	0.00	-14356.20	-9.51	-13056.30	2.034
1	P	5	SLV	-14356.30	-14356.30	-105.75	-105.75	0.00	-14356.20	-9.51	-13056.30	>100
1	P	5	SLV	-14356.30	-14356.30	6418.58	6418.58	0.00	-14356.30	9.51	13056.30	2.034
1	P	5	SLV	-64962.10	-64962.10	-105.75	-6418.58	0.00	-64962.10	-9.51	-14140.70	2.203
1	P	5	SLV	-64962.10	-64962.10	-105.75	-105.75	0.00	-64962.10	-9.51	-14140.70	>100
1	P	5	SLV	-64962.10	-64962.10	6418.58	6418.58	0.00	-64962.10	9.51	14140.70	2.203
1	P	6	SLV	-40547.90	-40547.90	0.00	0.00	604.95	-40547.80	5791.28	71.20	9.573
1	P	6	SLV	-40547.90	-40547.90	0.00	0.00	-981.88	-40547.80	-5737.42	-8.03	5.843
1	P	6	SLV	-38770.50	-38770.50	0.00	0.00	604.95	-38770.50	5760.54	72.36	9.522
1	P	6	SLV	-38770.50	-38770.50	0.00	0.00	-981.88	-38770.50	-5703.89	-7.88	5.809
1	P	6	SLV	-40547.90	-40547.90	2893.13	3419.70	0.00	-40547.80	9.51	14253.10	4.168
1	P	6	SLV	-40547.90	-40547.90	2893.13	2893.13	0.00	-40547.80	9.51	14253.10	4.927
1	P	6	SLV	-40547.90	-40547.90	3419.70	3419.70	0.00	-40547.80	9.51	14253.10	4.168
1	P	6	SLV	-38770.50	-38770.50	2893.13	3419.70	0.00	-38770.50	9.51	14258.90	4.170
1	P	6	SLV	-38770.50	-38770.50	2893.13	2893.13	0.00	-38770.50	9.51	14258.90	4.929
1	P	6	SLV	-38770.50	-38770.50	3419.70	3419.70	0.00	-38770.50	9.51	14258.90	4.170
1	P	7	SLV	7655.63	7655.63	0.00	0.00	352.57	7658.80	4880.14	104.78	13.841
1	P	7	SLV	7655.63	7655.63	0.00	0.00	-729.51	7668.60	-4734.31	-3.56	6.490

1	P	7	SLV	-86974.00	-86974.00	0.00	0.00	352.57	-86974.00	5271.94	-3.23	14.953
1	P	7	SLV	-86974.00	-86974.00	0.00	0.00	-729.51	-86974.00	-5330.94	-65.61	7.308
1	P	7	SLV	7655.63	7655.63	-2370.54	-8683.37	0.00	7655.63	-9.51	-11709.50	1.349
1	P	7	SLV	7655.63	7655.63	-2370.54	-2370.54	0.00	7655.63	-9.51	-11709.50	4.940
1	P	7	SLV	7655.63	7655.63	8683.37	8683.37	0.00	7655.64	9.78	11676.20	1.345
1	P	7	SLV	-86974.00	-86974.00	-2370.54	-8683.37	0.00	-86974.00	-12.98	-13334.30	1.536
1	P	7	SLV	-86974.00	-86974.00	-2370.54	-2370.54	0.00	-86974.00	-12.98	-13334.30	5.625
1	P	7	SLV	-86974.00	-86974.00	8683.37	8683.37	0.00	-86974.00	4.49	13358.30	1.538
1	P	8	SLV	331.36	331.36	0.00	0.00	-173.51	338.21	-4895.52	-4.26	28.214
1	P	8	SLV	331.36	331.36	0.00	0.00	-203.42	338.21	-4895.52	-4.26	24.066
1	P	8	SLV	-79649.70	-79649.70	0.00	0.00	-173.51	-79649.70	-5478.76	-65.19	31.575
1	P	8	SLV	-79649.70	-79649.70	0.00	0.00	-203.42	-79649.70	-5478.76	-65.19	26.933
1	P	8	SLV	331.36	331.36	-1312.91	-7625.73	0.00	331.36	-9.51	-12168.50	1.596
1	P	8	SLV	331.36	331.36	-1312.91	-1312.91	0.00	331.36	-9.51	-12168.50	9.268
1	P	8	SLV	331.36	331.36	7625.73	7625.73	0.00	331.36	9.51	12168.50	1.596
1	P	8	SLV	-79649.70	-79649.70	-1312.91	-7625.73	0.00	-79649.70	-11.20	-13708.40	1.798
1	P	8	SLV	-79649.70	-79649.70	-1312.91	-1312.91	0.00	-79649.70	-11.20	-13708.40	10.441
1	P	8	SLV	-79649.70	-79649.70	7625.73	7625.73	0.00	-79649.70	7.06	13738.80	1.802
2	P	9	SLU	-35239.20	-35239.20	0.00	0.00	-6.76	-35242.10	-5637.25	-7.59	>100
2	P	9	SLU	-35239.20	-35239.20	1809.93	1809.93	0.00	-35239.20	9.51	14150.20	7.818
2	P	1	SLV	-7486.83	-7486.83	0.00	0.00	447.22	-7486.83	5181.78	93.56	11.587
2	P	1	SLV	-7486.83	-7486.83	0.00	0.00	-527.89	-7486.84	-5065.64	-5.03	9.596
2	P	1	SLV	-30483.80	-30483.80	0.00	0.00	447.22	-30484.10	5616.55	77.60	12.559
2	P	1	SLV	-30483.80	-30483.80	0.00	0.00	-527.89	-30483.90	-5545.00	-7.18	10.504
2	P	1	SLV	-7486.83	-7486.83	-1205.53	-4752.81	0.00	-7493.77	-9.51	-12649.00	2.661
2	P	1	SLV	-7486.83	-7486.83	-1205.53	-1771.52	0.00	-7493.77	-9.51	-12649.00	7.140
2	P	1	SLV	-7486.83	-7486.83	2569.52	4752.81	0.00	-7495.70	9.51	12649.10	2.661
2	P	1	SLV	-7486.83	-7486.83	2569.52	2569.52	0.00	-7495.70	9.51	12649.10	4.923
2	P	1	SLV	-30483.80	-30483.80	-1205.53	-4752.81	0.00	-30483.80	-9.51	-13926.70	2.930
2	P	1	SLV	-30483.80	-30483.80	-1205.53	-1771.52	0.00	-30483.80	-9.51	-13926.70	7.861
2	P	1	SLV	-30483.80	-30483.80	2569.52	4752.81	0.00	-30483.80	9.51	13926.70	2.930
2	P	1	SLV	-30483.80	-30483.80	2569.52	2569.52	0.00	-30483.80	9.51	13926.70	5.420
2	P	2	SLV	-20814.50	-20814.50	0.00	0.00	363.99	-20814.50	5437.08	84.31	14.937
2	P	2	SLV	-20814.50	-20814.50	0.00	0.00	-444.66	-20814.50	-5346.58	-6.28	12.024
2	P	2	SLV	-17156.10	-17156.10	0.00	0.00	363.99	-17163.30	5367.91	86.82	14.747
2	P	2	SLV	-17156.10	-17156.10	0.00	0.00	-444.66	-17156.50	-5270.86	-5.95	11.854
2	P	2	SLV	-20814.50	-20814.50	543.67	1753.93	0.00	-20814.50	9.51	13423.00	7.653
2	P	2	SLV	-20814.50	-20814.50	543.67	1227.36	0.00	-20814.50	9.51	13423.00	10.937
2	P	2	SLV	-20814.50	-20814.50	820.32	1753.93	0.00	-20814.50	9.51	13423.00	7.653
2	P	2	SLV	-20814.50	-20814.50	820.32	1227.36	0.00	-20814.50	9.51	13423.00	10.937
2	P	2	SLV	-17156.10	-17156.10	543.67	1753.93	0.00	-17156.10	9.51	13217.00	7.536
2	P	2	SLV	-17156.10	-17156.10	543.67	1227.36	0.00	-17156.10	9.51	13217.00	10.769
2	P	2	SLV	-17156.10	-17156.10	820.32	1753.93	0.00	-17156.10	9.51	13217.00	7.536
2	P	2	SLV	-17156.10	-17156.10	820.32	1227.36	0.00	-17156.10	9.51	13217.00	10.769
2	P	3	SLV	4677.89	4677.89	0.00	0.00	232.16	4743.65	4938.88	102.67	21.274
2	P	3	SLV	4677.89	4677.89	0.00	0.00	-312.83	4686.76	-4800.09	-3.84	15.344
2	P	3	SLV	-42648.60	-42648.60	0.00	0.00	232.16	-42648.50	5827.55	69.82	25.102
2	P	3	SLV	-42648.60	-42648.60	0.00	0.00	-312.83	-42648.60	-5777.02	-8.21	18.467
2	P	3	SLV	4677.89	4677.89	-2537.22	-7017.60	0.00	4677.89	-9.51	-11896.50	1.695
2	P	3	SLV	4677.89	4677.89	-2537.22	-4036.31	0.00	4677.89	-9.51	-11896.50	2.947
2	P	3	SLV	4677.89	4677.89	3901.20	7017.60	0.00	4677.90	9.56	11890.60	1.694
2	P	3	SLV	4677.89	4677.89	3901.20	4036.31	0.00	4677.90	9.56	11890.60	2.946
2	P	3	SLV	-42648.60	-42648.60	-2537.22	-7017.60	0.00	-42649.50	-9.51	-14246.20	2.030
2	P	3	SLV	-42648.60	-42648.60	-2537.22	-4036.31	0.00	-42649.50	-9.51	-14246.20	3.530
2	P	3	SLV	-42648.60	-42648.60	3901.20	7017.60	0.00	-42649.60	9.51	14246.20	2.030
2	P	3	SLV	-42648.60	-42648.60	3901.20	4036.31	0.00	-42649.60	9.51	14246.20	3.530
2	P	4	SLV	1777.09	1777.09	0.00	0.00	-35.41	1781.82	-4863.91	-4.12	>100
2	P	4	SLV	1777.09	1777.09	0.00	0.00	-45.26	1781.82	-4863.91	-4.12	>100
2	P	4	SLV	-39747.80	-39747.80	0.00	0.00	-35.41	-39747.80	-5722.33	-7.96	>100
2	P	4	SLV	-39747.80	-39747.80	0.00	0.00	-45.26	-39747.80	-5722.33	-7.96	>100
2	P	4	SLV	1777.09	1777.09	-1929.46	-5959.96	0.00	1777.09	-9.51	-12078.30	2.027
2	P	4	SLV	1777.09	1777.09	-1929.46	-2978.68	0.00	1777.09	-9.51	-12078.30	4.055
2	P	4	SLV	1777.09	1777.09	3293.45	5959.96	0.00	1777.09	9.51	12078.30	2.027
2	P	4	SLV	1777.09	1777.09	3293.45	3293.45	0.00	1777.09	9.51	12078.30	3.667
2	P	4	SLV	-39747.80	-39747.80	-1929.46	-5959.96	0.00	-39747.80	-9.51	-14255.80	2.392
2	P	4	SLV	-39747.80	-39747.80	-1929.46	-2978.68	0.00	-39747.80	-9.51	-14255.80	4.786
2	P	4	SLV	-39747.80	-39747.80	3293.45	5959.96	0.00	-39747.80	9.51	14255.80	2.392
2	P	4	SLV	-39747.80	-39747.80	3293.45	3293.45	0.00	-39747.80	9.51	14255.80	4.329
2	P	5	SLV	-14612.20	-14612.20	0.00	0.00	530.02	-14612.40	5319.32	88.55	10.036
2	P	5	SLV	-14612.20	-14612.20	0.00	0.00	-445.09	-14618.50	-5218.11	-5.73	11.724
2	P	5	SLV	-37609.20	-37609.20	0.00	0.00	530.02	-37609.20	5740.42	73.11	10.831
2	P	5	SLV	-37609.20	-37609.20	0.00	0.00	-445.09	-37609.20	-5681.97	-7.78	12.766
2	P	5	SLV	-14612.20	-14612.20	-221.55	-6418.58	0.00	-14612.20	-9.51	-13071.30	2.036
2	P	5	SLV	-14612.20	-14612.20	-221.55	-221.55	0.00	-14612.20	-9.51	-13071.30	59.000
2	P	5	SLV	-14612.20	-14612.20	3553.50	6418.58	0.00	-14612.20	9.51	13071.30	2.036
2	P	5	SLV	-14612.20	-14612.20	3553.50	3553.50	0.00	-14612.20	9.51	13071.30	3.678
2	P	5	SLV	-37609.20	-37609.20	-221.55	-6418.58	0.00	-37609.20	-9.51	-14252.70	2.221
2	P	5	SLV	-37609.20	-37609.20	-221.55	-221.55	0.00	-37609.20	-9.51	-14252.70	64.332
2	P	5	SLV	-37609.20	-37609.20	3553.50	6418.58	0.00	-37609.20	9.51	14252.70	2.221

2	P	5	SLV	-37609.20	-37609.20	3553.50	3553.50	0.00	-37609.20	9.51	14252.70	4.011
2	P	6	SLV	-27939.90	-27939.90	0.00	0.00	446.80	-27939.90	5570.78	79.29	12.468
2	P	6	SLV	-27939.90	-27939.90	0.00	0.00	-361.86	-27939.90	-5493.03	-6.94	15.180
2	P	6	SLV	-24281.50	-24281.50	0.00	0.00	446.80	-24281.50	5502.32	81.88	12.315
2	P	6	SLV	-24281.50	-24281.50	0.00	0.00	-361.86	-24281.50	-5418.02	-6.60	14.973
2	P	6	SLV	-27939.90	-27939.90	1527.65	3419.70	0.00	-27939.90	9.51	13798.90	4.035
2	P	6	SLV	-27939.90	-27939.90	1527.65	2893.13	0.00	-27939.90	9.51	13798.90	4.770
2	P	6	SLV	-27939.90	-27939.90	1804.30	3419.70	0.00	-27939.90	9.51	13798.90	4.035
2	P	6	SLV	-27939.90	-27939.90	1804.30	2893.13	0.00	-27939.90	9.51	13798.90	4.770
2	P	6	SLV	-24281.50	-24281.50	1527.65	3419.70	0.00	-24281.50	9.51	13609.20	3.980
2	P	6	SLV	-24281.50	-24281.50	1527.65	2893.13	0.00	-24281.50	9.51	13609.20	4.704
2	P	6	SLV	-24281.50	-24281.50	1804.30	3419.70	0.00	-24281.50	9.51	13609.20	3.980
2	P	6	SLV	-24281.50	-24281.50	1804.30	2893.13	0.00	-24281.50	9.51	13609.20	4.704
2	P	7	SLV	-2447.46	-2447.46	0.00	0.00	314.96	-2447.45	5082.41	97.36	16.137
2	P	7	SLV	-2447.46	-2447.46	0.00	0.00	-230.03	-2447.46	-4956.32	-4.53	21.547
2	P	7	SLV	-49773.90	-49773.90	0.00	0.00	314.96	-49773.90	5940.95	65.48	18.863
2	P	7	SLV	-49773.90	-49773.90	0.00	0.00	-230.03	-49773.90	-5906.21	-10.94	25.676
2	P	7	SLV	-2447.46	-2447.46	-1553.23	-8683.37	0.00	-2447.46	-9.51	-12340.80	1.421
2	P	7	SLV	-2447.46	-2447.46	-1553.23	-2370.54	0.00	-2447.46	-9.51	-12340.80	5.206
2	P	7	SLV	-2447.46	-2447.46	4885.19	8683.37	0.00	-2500.27	9.51	12344.10	1.422
2	P	7	SLV	-2447.46	-2447.46	4885.19	4885.19	0.00	-2500.27	9.51	12344.10	2.527
2	P	7	SLV	-49773.90	-49773.90	-1553.23	-8683.37	0.00	-49773.90	-9.51	-14220.70	1.638
2	P	7	SLV	-49773.90	-49773.90	-1553.23	-2370.54	0.00	-49773.90	-9.51	-14220.70	5.999
2	P	7	SLV	-49773.90	-49773.90	4885.19	8683.37	0.00	-49773.90	9.51	14220.70	1.638
2	P	7	SLV	-49773.90	-49773.90	4885.19	4885.19	0.00	-49773.90	9.51	14220.70	2.911
2	P	8	SLV	-5348.25	-5348.25	0.00	0.00	47.40	-5348.25	5139.74	95.18	>100
2	P	8	SLV	-5348.25	-5348.25	0.00	0.00	37.54	-5348.25	5139.74	95.18	>100
2	P	8	SLV	-46873.10	-46873.10	0.00	0.00	47.40	-46873.10	5896.99	67.16	>100
2	P	8	SLV	-46873.10	-46873.10	0.00	0.00	37.54	-46873.10	5896.99	67.16	>100
2	P	8	SLV	-5348.25	-5348.25	-945.48	-7625.73	0.00	-5348.57	-9.51	-12518.50	1.642
2	P	8	SLV	-5348.25	-5348.25	-945.48	-1312.91	0.00	-5348.57	-9.51	-12518.50	9.535
2	P	8	SLV	-5348.25	-5348.25	4277.43	7625.73	0.00	-5359.63	9.51	12519.20	1.642
2	P	8	SLV	-5348.25	-5348.25	4277.43	4277.43	0.00	-5359.63	9.51	12519.20	2.927
2	P	8	SLV	-46873.10	-46873.10	-945.48	-7625.73	0.00	-46873.10	-9.51	-14232.30	1.866
2	P	8	SLV	-46873.10	-46873.10	-945.48	-1312.91	0.00	-46873.10	-9.51	-14232.30	10.840
2	P	8	SLV	-46873.10	-46873.10	4277.43	7625.73	0.00	-46873.10	9.51	14232.30	1.866
2	P	8	SLV	-46873.10	-46873.10	4277.43	4277.43	0.00	-46873.10	9.51	14232.30	3.327
3	P	9	SLU	-22213.60	-22213.60	0.00	0.00	487.20	-22213.60	5463.46	83.33	11.214
3	P	9	SLU	-22213.60	-22213.60	1309.84	1309.84	0.00	-22213.60	9.51	13498.50	10.306
3	P	1	SLV	-8947.51	-8947.51	0.00	0.00	379.18	-8947.51	5210.38	92.44	13.741
3	P	1	SLV	-8947.51	-8947.51	0.00	0.00	270.50	-8947.51	5210.38	92.44	19.262
3	P	1	SLV	-19092.80	-19092.80	0.00	0.00	379.18	-19092.80	5404.52	85.50	14.253
3	P	1	SLV	-19092.80	-19092.80	0.00	0.00	270.50	-19092.80	5404.52	85.50	19.980
3	P	1	SLV	-8947.51	-8947.51	-1265.43	-3297.28	0.00	-8947.51	-9.51	-12737.00	3.863
3	P	1	SLV	-8947.51	-8947.51	-1265.43	-1394.20	0.00	-8947.51	-9.51	-12737.00	9.136
3	P	1	SLV	-8947.51	-8947.51	2098.82	3297.28	0.00	-8979.27	9.51	12738.90	3.863
3	P	1	SLV	-8947.51	-8947.51	2098.82	2098.82	0.00	-8979.27	9.51	12738.90	6.070
3	P	1	SLV	-19092.80	-19092.80	-1265.43	-3297.28	0.00	-19092.80	-9.51	-13326.20	4.042
3	P	1	SLV	-19092.80	-19092.80	-1265.43	-1394.20	0.00	-19092.80	-9.51	-13326.20	9.558
3	P	1	SLV	-19092.80	-19092.80	2098.82	3297.28	0.00	-19092.80	9.51	13326.20	4.042
3	P	1	SLV	-19092.80	-19092.80	2098.82	2098.82	0.00	-19092.80	9.51	13326.20	6.349
3	P	2	SLV	-10225.40	-10225.40	0.00	0.00	362.06	-10226.40	5235.30	91.48	14.460
3	P	2	SLV	-10225.40	-10225.40	0.00	0.00	287.62	-10226.40	5235.30	91.48	18.202
3	P	2	SLV	-17814.90	-17814.90	0.00	0.00	362.06	-17814.90	5380.29	86.37	14.860
3	P	2	SLV	-17814.90	-17814.90	0.00	0.00	287.62	-17814.90	5380.29	86.37	18.706
3	P	2	SLV	-10225.40	-10225.40	253.95	1131.52	0.00	-10225.40	9.51	12813.30	11.324
3	P	2	SLV	-10225.40	-10225.40	253.95	771.56	0.00	-10225.40	9.51	12813.30	16.607
3	P	2	SLV	-10225.40	-10225.40	579.45	1131.52	0.00	-10225.40	9.51	12813.30	11.324
3	P	2	SLV	-10225.40	-10225.40	579.45	771.56	0.00	-10225.40	9.51	12813.30	16.607
3	P	2	SLV	-17814.90	-17814.90	253.95	1131.52	0.00	-17814.90	9.51	13254.20	11.714
3	P	2	SLV	-17814.90	-17814.90	253.95	771.56	0.00	-17814.90	9.51	13254.20	17.178
3	P	2	SLV	-17814.90	-17814.90	579.45	1131.52	0.00	-17814.90	9.51	13254.20	11.714
3	P	2	SLV	-17814.90	-17814.90	579.45	771.56	0.00	-17814.90	9.51	13254.20	17.178
3	P	3	SLV	-10560.20	-10560.20	0.00	0.00	367.11	-10560.20	5241.72	91.26	14.278
3	P	3	SLV	-10560.20	-10560.20	0.00	0.00	282.58	-10560.20	5241.72	91.26	18.550
3	P	3	SLV	-17480.10	-17480.10	0.00	0.00	367.11	-17480.10	5373.93	86.60	14.639
3	P	3	SLV	-17480.10	-17480.10	0.00	0.00	282.58	-17480.10	5373.93	86.60	19.018
3	P	3	SLV	-10560.20	-10560.20	-2392.33	-4940.00	0.00	-10560.20	-9.51	-12833.10	2.598
3	P	3	SLV	-10560.20	-10560.20	-2392.33	-3036.92	0.00	-10560.20	-9.51	-12833.10	4.226
3	P	3	SLV	-10560.20	-10560.20	3225.73	4940.00	0.00	-10560.20	9.51	12833.00	2.598
3	P	3	SLV	-10560.20	-10560.20	3225.73	3225.73	0.00	-10560.20	9.51	12833.00	3.978
3	P	3	SLV	-17480.10	-17480.10	-2392.33	-4940.00	0.00	-17480.10	-9.51	-13235.30	2.679
3	P	3	SLV	-17480.10	-17480.10	-2392.33	-3036.92	0.00	-17480.10	-9.51	-13235.30	4.358
3	P	3	SLV	-17480.10	-17480.10	3225.73	4940.00	0.00	-17480.10	9.51	13235.30	2.679
3	P	3	SLV	-17480.10	-17480.10	3225.73	3225.73	0.00	-17480.10	9.51	13235.30	4.103
3	P	4	SLV	-13220.40	-13220.40	0.00	0.00	339.64	-13222.50	5292.76	89.49	15.584
3	P	4	SLV	-13220.40	-13220.40	0.00	0.00	310.05	-13222.50	5292.76	89.49	17.071
3	P	4	SLV	-14819.90	-14819.90	0.00	0.00	339.64	-14820.00	5323.29	88.41	15.674
3	P	4	SLV	-14819.90	-14819.90	0.00	0.00	310.05	-14820.00	5323.29	88.41	17.169

3	P	4	SLV	-13220.40	-13220.40	-1838.87	-4182.29	0.00	-13220.40	-9.51	-12989.70	3.106
3	P	4	SLV	-13220.40	-13220.40	-1838.87	-2279.20	0.00	-13220.40	-9.51	-12989.70	5.699
3	P	4	SLV	-13220.40	-13220.40	2672.26	4182.29	0.00	-13220.40	9.51	12989.70	3.106
3	P	4	SLV	-13220.40	-13220.40	2672.26	2672.26	0.00	-13220.40	9.51	12989.70	4.861
3	P	4	SLV	-14819.90	-14819.90	-1838.87	-4182.29	0.00	-14819.90	-9.51	-13083.50	3.128
3	P	4	SLV	-14819.90	-14819.90	-1838.87	-2279.20	0.00	-14819.90	-9.51	-13083.50	5.740
3	P	4	SLV	-14819.90	-14819.90	2672.26	4182.29	0.00	-14819.90	9.51	13083.50	3.128
3	P	4	SLV	-14819.90	-14819.90	2672.26	2672.26	0.00	-14819.90	9.51	13083.50	4.896
3	P	5	SLV	-9141.91	-9141.91	0.00	0.00	362.51	-9141.91	5214.18	92.30	14.383
3	P	5	SLV	-9141.91	-9141.91	0.00	0.00	253.83	-9141.91	5214.18	92.30	20.542
3	P	5	SLV	-19287.20	-19287.20	0.00	0.00	362.51	-19287.30	5408.20	85.36	14.919
3	P	5	SLV	-19287.20	-19287.20	0.00	0.00	253.83	-19287.30	5408.20	85.36	21.306
3	P	5	SLV	-9141.91	-9141.91	-404.26	-4508.53	0.00	-9141.92	-9.51	-12748.70	2.828
3	P	5	SLV	-9141.91	-9141.91	-404.26	-404.26	0.00	-9141.92	-9.51	-12748.70	31.536
3	P	5	SLV	-9141.91	-9141.91	2959.99	4508.53	0.00	-9158.29	9.51	12749.70	2.828
3	P	5	SLV	-9141.91	-9141.91	2959.99	2959.99	0.00	-9158.29	9.51	12749.70	4.307
3	P	5	SLV	-19287.20	-19287.20	-404.26	-4508.53	0.00	-19287.20	-9.51	-13337.20	2.958
3	P	5	SLV	-19287.20	-19287.20	-404.26	-404.26	0.00	-19287.20	-9.51	-13337.20	32.991
3	P	5	SLV	-19287.20	-19287.20	2959.99	4508.53	0.00	-19287.20	9.51	13337.20	2.958
3	P	5	SLV	-19287.20	-19287.20	2959.99	2959.99	0.00	-19287.20	9.51	13337.20	4.506
3	P	6	SLV	-10419.80	-10419.80	0.00	0.00	345.39	-10420.30	5239.03	91.35	15.168
3	P	6	SLV	-10419.80	-10419.80	0.00	0.00	270.95	-10420.30	5239.03	91.35	19.336
3	P	6	SLV	-18009.30	-18009.30	0.00	0.00	345.39	-18009.30	5383.98	86.24	15.588
3	P	6	SLV	-18009.30	-18009.30	0.00	0.00	270.95	-18009.30	5383.98	86.24	19.871
3	P	6	SLV	-10419.80	-10419.80	1115.11	2342.77	0.00	-10419.80	9.51	12824.80	5.474
3	P	6	SLV	-10419.80	-10419.80	1115.11	1982.81	0.00	-10419.80	9.51	12824.80	6.468
3	P	6	SLV	-10419.80	-10419.80	1440.61	2342.77	0.00	-10419.80	9.51	12824.80	5.474
3	P	6	SLV	-10419.80	-10419.80	1440.61	1982.81	0.00	-10419.80	9.51	12824.80	6.468
3	P	6	SLV	-18009.30	-18009.30	1115.11	2342.77	0.00	-18009.30	9.51	13265.10	5.662
3	P	6	SLV	-18009.30	-18009.30	1115.11	1982.81	0.00	-18009.30	9.51	13265.10	6.690
3	P	6	SLV	-18009.30	-18009.30	1440.61	2342.77	0.00	-18009.30	9.51	13265.10	5.662
3	P	6	SLV	-18009.30	-18009.30	1440.61	1982.81	0.00	-18009.30	9.51	13265.10	6.690
3	P	7	SLV	-10754.60	-10754.60	0.00	0.00	350.44	-10764.50	5245.64	91.13	14.969
3	P	7	SLV	-10754.60	-10754.60	0.00	0.00	265.91	-10764.50	5245.64	91.13	19.727
3	P	7	SLV	-17674.50	-17674.50	0.00	0.00	350.44	-17674.50	5377.62	86.47	15.345
3	P	7	SLV	-17674.50	-17674.50	0.00	0.00	265.91	-17674.50	5377.62	86.47	20.224
3	P	7	SLV	-10754.60	-10754.60	-1531.17	-6151.25	0.00	-10754.60	-9.51	-12844.50	2.088
3	P	7	SLV	-10754.60	-10754.60	-1531.17	-1825.67	0.00	-10754.60	-9.51	-12844.50	7.036
3	P	7	SLV	-10754.60	-10754.60	4086.89	6151.25	0.00	-10754.60	9.51	12844.50	2.088
3	P	7	SLV	-10754.60	-10754.60	4086.89	4086.89	0.00	-10754.60	9.51	12844.50	3.143
3	P	7	SLV	-17674.50	-17674.50	-1531.17	-6151.25	0.00	-17674.50	-9.51	-13246.30	2.153
3	P	7	SLV	-17674.50	-17674.50	-1531.17	-1825.67	0.00	-17674.50	-9.51	-13246.30	7.256
3	P	7	SLV	-17674.50	-17674.50	4086.89	6151.25	0.00	-17674.50	9.51	13246.30	2.153
3	P	7	SLV	-17674.50	-17674.50	4086.89	4086.89	0.00	-17674.50	9.51	13246.30	3.241
3	P	8	SLV	-13414.80	-13414.80	0.00	0.00	322.97	-13416.60	5296.48	89.35	16.399
3	P	8	SLV	-13414.80	-13414.80	0.00	0.00	293.38	-13416.60	5296.48	89.35	18.054
3	P	8	SLV	-15014.30	-15014.30	0.00	0.00	322.97	-15014.30	5326.99	88.28	16.494
3	P	8	SLV	-15014.30	-15014.30	0.00	0.00	293.38	-15014.30	5326.99	88.28	18.158
3	P	8	SLV	-13414.80	-13414.80	-977.70	-5393.53	0.00	-13414.80	-9.51	-13001.10	2.410
3	P	8	SLV	-13414.80	-13414.80	-977.70	-1067.95	0.00	-13414.80	-9.51	-13001.10	12.174
3	P	8	SLV	-13414.80	-13414.80	3533.43	5393.53	0.00	-13414.80	9.51	13001.10	2.410
3	P	8	SLV	-13414.80	-13414.80	3533.43	3533.43	0.00	-13414.80	9.51	13001.10	3.679
3	P	8	SLV	-15014.30	-15014.30	-977.70	-5393.53	0.00	-15014.30	-9.51	-13094.90	2.428
3	P	8	SLV	-15014.30	-15014.30	-977.70	-1067.95	0.00	-15014.30	-9.51	-13094.90	12.262
3	P	8	SLV	-15014.30	-15014.30	3533.43	5393.53	0.00	-15014.30	9.51	13094.90	2.428
3	P	8	SLV	-15014.30	-15014.30	3533.43	3533.43	0.00	-15014.30	9.51	13094.90	3.706
3	T	9	SLU	-22057.60	-22057.60	0.00	0.00	632.38	-22057.60	5460.52	83.44	8.635
3	T	9	SLU	-22057.60	-22057.60	-1736.56	-1736.56	0.00	-22057.60	-9.51	-13490.20	7.768
3	T	1	SLV	-8827.51	-8827.51	0.00	0.00	881.31	-8827.50	5208.03	92.54	5.909
3	T	1	SLV	-8827.51	-8827.51	0.00	0.00	20.88	-8827.50	5208.03	92.54	>100
3	T	1	SLV	-18972.80	-18972.80	0.00	0.00	881.31	-18972.80	5402.25	85.58	6.130
3	T	1	SLV	-18972.80	-18972.80	0.00	0.00	20.88	-18972.80	5402.25	85.58	>100
3	T	1	SLV	-8827.51	-8827.51	-3043.71	-3043.71	0.00	-8827.51	-9.51	-12729.70	4.182
3	T	1	SLV	-8827.51	-8827.51	2055.69	2255.72	0.00	-8868.54	9.51	12732.20	5.644
3	T	1	SLV	-8827.51	-8827.51	2055.69	2055.69	0.00	-8868.54	9.51	12732.20	6.194
3	T	1	SLV	-18972.80	-18972.80	-3043.71	-3043.71	0.00	-18972.80	-9.51	-13319.50	4.376
3	T	1	SLV	-18972.80	-18972.80	2055.69	2255.72	0.00	-18972.80	9.51	13319.50	5.905
3	T	1	SLV	-18972.80	-18972.80	2055.69	2055.69	0.00	-18972.80	9.51	13319.50	6.479
3	T	2	SLV	-10105.40	-10105.40	0.00	0.00	794.84	-10105.40	5232.98	91.56	6.584
3	T	2	SLV	-10105.40	-10105.40	0.00	0.00	107.35	-10105.40	5232.98	91.56	48.745
3	T	2	SLV	-17694.90	-17694.90	0.00	0.00	794.84	-17694.90	5378.01	86.46	6.766
3	T	2	SLV	-17694.90	-17694.90	0.00	0.00	107.35	-17694.90	5378.01	86.46	50.096
3	T	2	SLV	-10105.40	-10105.40	-936.94	-936.94	0.00	-10105.40	-9.51	-12806.20	13.668
3	T	2	SLV	-10105.40	-10105.40	-51.07	-659.74	0.00	-10105.40	-9.51	-12806.20	19.411
3	T	2	SLV	-10105.40	-10105.40	-51.07	-350.52	0.00	-10105.40	-9.51	-12806.20	36.534
3	T	2	SLV	-17694.90	-17694.90	-936.94	-936.94	0.00	-17694.90	-9.51	-13247.40	14.139
3	T	2	SLV	-17694.90	-17694.90	-51.07	-659.74	0.00	-17694.90	-9.51	-13247.40	20.080
3	T	2	SLV	-17694.90	-17694.90	-51.07	-350.52	0.00	-17694.90	-9.51	-13247.40	37.793
3	T	3	SLV	-10440.20	-10440.20	0.00	0.00	711.32	-10440.50	5239.42	91.34	7.366

3	T	3	SLV	-10440.20	-10440.20	0.00	0.00	190.87	-10440.50	5239.42	91.34	27.450
3	T	3	SLV	-17360.10	-17360.10	0.00	0.00	711.32	-17362.60	5371.70	86.68	7.552
3	T	3	SLV	-17360.10	-17360.10	0.00	0.00	190.87	-17362.60	5371.70	86.68	28.143
3	T	3	SLV	-10440.20	-10440.20	-4454.18	-4454.18	0.00	-10440.20	-9.51	-12826.00	2.880
3	T	3	SLV	-10440.20	-10440.20	3466.17	3466.17	0.00	-10440.20	9.51	12826.00	3.700
3	T	3	SLV	-17360.10	-17360.10	-4454.18	-4454.18	0.00	-17360.10	-9.51	-13228.50	2.970
3	T	3	SLV	-17360.10	-17360.10	3466.17	3466.17	0.00	-17360.10	9.51	13228.50	3.816
3	T	4	SLV	-13100.40	-13100.40	0.00	0.00	479.13	-13102.80	5290.47	89.57	11.042
3	T	4	SLV	-13100.40	-13100.40	0.00	0.00	423.06	-13102.80	5290.47	89.57	12.505
3	T	4	SLV	-14699.90	-14699.90	0.00	0.00	479.13	-14700.10	5321.00	88.49	11.106
3	T	4	SLV	-14699.90	-14699.90	0.00	0.00	423.06	-14700.10	5321.00	88.49	12.577
3	T	4	SLV	-13100.40	-13100.40	-3556.39	-3556.39	0.00	-13100.40	-9.51	-12982.70	3.651
3	T	4	SLV	-13100.40	-13100.40	2568.38	2879.33	0.00	-13100.40	9.51	12982.70	4.509
3	T	4	SLV	-13100.40	-13100.40	2568.38	2568.38	0.00	-13100.40	9.51	12982.70	5.055
3	T	4	SLV	-14699.90	-14699.90	-3556.39	-3556.39	0.00	-14699.90	-9.51	-13076.50	3.677
3	T	4	SLV	-14699.90	-14699.90	2568.38	2879.33	0.00	-14699.90	9.51	13076.50	4.542
3	T	4	SLV	-14699.90	-14699.90	2568.38	2568.38	0.00	-14699.90	9.51	13076.50	5.091
3	T	5	SLV	-9021.91	-9021.91	0.00	0.00	789.55	-9021.91	5211.83	92.39	6.601
3	T	5	SLV	-9021.91	-9021.91	0.00	0.00	-70.89	-9021.90	-5098.76	-5.18	71.927
3	T	5	SLV	-19167.20	-19167.20	0.00	0.00	789.55	-19167.20	5405.93	85.44	6.847
3	T	5	SLV	-19167.20	-19167.20	0.00	0.00	-70.89	-19192.20	-5313.04	-6.14	74.950
3	T	5	SLV	-9021.91	-9021.91	-4263.40	-4263.40	0.00	-9021.93	-9.51	-12741.50	2.989
3	T	5	SLV	-9021.91	-9021.91	836.00	3157.83	0.00	-9047.84	9.51	12743.00	4.035
3	T	5	SLV	-9021.91	-9021.91	836.00	836.00	0.00	-9047.84	9.51	12743.00	15.243
3	T	5	SLV	-19167.20	-19167.20	-4263.40	-4263.40	0.00	-19167.20	-9.51	-13330.40	3.127
3	T	5	SLV	-19167.20	-19167.20	836.00	3157.83	0.00	-19167.20	9.51	13330.40	4.221
3	T	5	SLV	-19167.20	-19167.20	836.00	836.00	0.00	-19167.20	9.51	13330.40	15.945
3	T	6	SLV	-10299.80	-10299.80	0.00	0.00	703.07	-10300.60	5236.73	91.43	7.448
3	T	6	SLV	-10299.80	-10299.80	0.00	0.00	15.59	-10300.60	5236.73	91.43	>100
3	T	6	SLV	-17889.30	-17889.30	0.00	0.00	703.07	-17889.30	5381.70	86.32	7.655
3	T	6	SLV	-17889.30	-17889.30	0.00	0.00	15.59	-17889.30	5381.70	86.32	>100
3	T	6	SLV	-10299.80	-10299.80	-2156.64	-2156.64	0.00	-10299.80	-9.51	-12817.70	5.943
3	T	6	SLV	-10299.80	-10299.80	-1270.77	-1561.84	0.00	-10299.80	-9.51	-12817.70	8.207
3	T	6	SLV	-10299.80	-10299.80	-1270.77	-1270.77	0.00	-10299.80	-9.51	-12817.70	10.086
3	T	6	SLV	-17889.30	-17889.30	-2156.64	-2156.64	0.00	-17889.30	-9.51	-13258.40	6.148
3	T	6	SLV	-17889.30	-17889.30	-1270.77	-1561.84	0.00	-17889.30	-9.51	-13258.40	8.489
3	T	6	SLV	-17889.30	-17889.30	-1270.77	-1270.77	0.00	-17889.30	-9.51	-13258.40	10.433
3	T	7	SLV	-10634.60	-10634.60	0.00	0.00	619.55	-10643.80	5243.32	91.21	8.463
3	T	7	SLV	-10634.60	-10634.60	0.00	0.00	99.11	-10643.80	5243.32	91.21	52.905
3	T	7	SLV	-17554.50	-17554.50	0.00	0.00	619.55	-17554.60	5375.34	86.55	8.676
3	T	7	SLV	-17554.50	-17554.50	0.00	0.00	99.11	-17554.60	5375.34	86.55	54.237
3	T	7	SLV	-10634.60	-10634.60	-5673.88	-5673.88	0.00	-10634.60	-9.51	-12837.40	2.263
3	T	7	SLV	-10634.60	-10634.60	2246.47	4352.99	0.00	-10634.60	9.51	12837.40	2.949
3	T	7	SLV	-10634.60	-10634.60	2246.47	2246.47	0.00	-10634.60	9.51	12837.40	5.715
3	T	7	SLV	-17554.50	-17554.50	-5673.88	-5673.88	0.00	-17554.50	-9.51	-13239.50	2.333
3	T	7	SLV	-17554.50	-17554.50	2246.47	4352.99	0.00	-17554.50	9.51	13239.50	3.041
3	T	7	SLV	-17554.50	-17554.50	2246.47	2246.47	0.00	-17554.50	9.51	13239.50	5.893
3	T	8	SLV	-13294.80	-13294.80	0.00	0.00	387.36	-13296.80	5294.18	89.44	13.667
3	T	8	SLV	-13294.80	-13294.80	0.00	0.00	331.30	-13296.80	5294.18	89.44	15.980
3	T	8	SLV	-14894.30	-14894.30	0.00	0.00	387.36	-14894.40	5324.71	88.36	13.746
3	T	8	SLV	-14894.30	-14894.30	0.00	0.00	331.30	-14894.40	5324.71	88.36	16.072
3	T	8	SLV	-13294.80	-13294.80	-4776.09	-4776.09	0.00	-13294.80	-9.51	-12994.10	2.721
3	T	8	SLV	-13294.80	-13294.80	1348.68	3781.43	0.00	-13294.80	9.51	12994.10	3.436
3	T	8	SLV	-13294.80	-13294.80	1348.68	1348.68	0.00	-13294.80	9.51	12994.10	9.635
3	T	8	SLV	-14894.30	-14894.30	-4776.09	-4776.09	0.00	-14894.30	-9.51	-13087.90	2.740
3	T	8	SLV	-14894.30	-14894.30	1348.68	3781.43	0.00	-14894.30	9.51	13087.90	3.461
3	T	8	SLV	-14894.30	-14894.30	1348.68	1348.68	0.00	-14894.30	9.51	13087.90	9.704
4	P	9	SLU	-21759.10	-21759.10	0.00	0.00	-540.25	-21759.10	-5366.08	-6.37	9.933
4	P	9	SLU	-21759.10	-21759.10	480.16	480.16	0.00	-21759.10	9.51	13474.20	28.062
4	P	1	SLV	-5529.82	-5529.82	0.00	0.00	-123.55	-5529.83	-5023.29	-4.83	40.657
4	P	1	SLV	-5529.82	-5529.82	0.00	0.00	-569.09	-5529.83	-5023.29	-4.83	8.827
4	P	1	SLV	-17676.00	-17676.00	0.00	0.00	-123.55	-17689.90	-5281.92	-6.00	42.750
4	P	1	SLV	-17676.00	-17676.00	0.00	0.00	-569.09	-17689.90	-5281.92	-6.00	9.281
4	P	1	SLV	-5529.82	-5529.82	-1017.00	-2255.72	0.00	-5530.03	-9.51	-12529.60	5.555
4	P	1	SLV	-5529.82	-5529.82	-1017.00	-1245.46	0.00	-5530.03	-9.51	-12529.60	10.060
4	P	1	SLV	-5529.82	-5529.82	986.73	2255.72	0.00	-5541.23	9.51	12530.30	5.555
4	P	1	SLV	-5529.82	-5529.82	986.73	1245.46	0.00	-5541.23	9.51	12530.30	10.061
4	P	1	SLV	-17676.00	-17676.00	-1017.00	-2255.72	0.00	-17676.00	-9.51	-13246.30	5.872
4	P	1	SLV	-17676.00	-17676.00	-1017.00	-1245.46	0.00	-17676.00	-9.51	-13246.30	10.636
4	P	1	SLV	-17676.00	-17676.00	986.73	2255.72	0.00	-17676.00	9.51	13246.30	5.872
4	P	1	SLV	-17676.00	-17676.00	986.73	1245.46	0.00	-17676.00	9.51	13246.30	10.636
4	P	2	SLV	-12707.60	-12707.60	0.00	0.00	-152.00	-12707.60	-5177.94	-5.55	34.066
4	P	2	SLV	-12707.60	-12707.60	0.00	0.00	-540.65	-12707.60	-5177.94	-5.55	9.577
4	P	2	SLV	-10498.20	-10498.20	0.00	0.00	-152.00	-10498.30	-5130.54	-5.33	33.754
4	P	2	SLV	-10498.20	-10498.20	0.00	0.00	-540.65	-10498.30	-5130.54	-5.33	9.490
4	P	2	SLV	-12707.60	-12707.60	-31.59	-659.74	0.00	-12707.60	-9.51	-12959.60	19.644
4	P	2	SLV	-12707.60	-12707.60	-31.59	-350.52	0.00	-12707.60	-9.51	-12959.60	36.972
4	P	2	SLV	-12707.60	-12707.60	1.32	659.74	0.00	-12707.60	9.51	12959.60	19.644
4	P	2	SLV	-12707.60	-12707.60	1.32	350.52	0.00	-12707.60	9.51	12959.60	36.972

4	P	2	SLV	-10498.20	-10498.20	-31.59	-659.74	0.00	-10498.20	-9.51	-12829.40	19.446
4	P	2	SLV	-10498.20	-10498.20	-31.59	-350.52	0.00	-10498.20	-9.51	-12829.40	36.601
4	P	2	SLV	-10498.20	-10498.20	1.32	659.74	0.00	-10498.20	9.51	12829.40	19.446
4	P	2	SLV	-10498.20	-10498.20	1.32	350.52	0.00	-10498.20	9.51	12829.40	36.601
4	P	3	SLV	1105.34	1105.34	0.00	0.00	-236.35	1111.00	-4878.61	-4.18	20.641
4	P	3	SLV	1105.34	1105.34	0.00	0.00	-456.30	1111.00	-4878.61	-4.18	10.692
4	P	3	SLV	-24311.20	-24311.20	0.00	0.00	-236.35	-24311.20	-5418.63	-6.60	22.926
4	P	3	SLV	-24311.20	-24311.20	0.00	0.00	-456.30	-24311.20	-5418.63	-6.60	11.875
4	P	3	SLV	1105.34	1105.34	-1810.23	-3450.89	0.00	1105.35	-9.51	-12120.30	3.512
4	P	3	SLV	1105.34	1105.34	-1810.23	-2440.63	0.00	1105.35	-9.51	-12120.30	4.966
4	P	3	SLV	1105.34	1105.34	1779.96	3450.89	0.00	1105.36	9.51	12120.30	3.512
4	P	3	SLV	1105.34	1105.34	1779.96	2440.63	0.00	1105.36	9.51	12120.30	4.966
4	P	3	SLV	-24311.20	-24311.20	-1810.23	-3450.89	0.00	-24311.20	-9.51	-13610.80	3.944
4	P	3	SLV	-24311.20	-24311.20	-1810.23	-2440.63	0.00	-24311.20	-9.51	-13610.80	5.577
4	P	3	SLV	-24311.20	-24311.20	1779.96	3450.89	0.00	-24311.20	9.51	13610.80	3.944
4	P	3	SLV	-24311.20	-24311.20	1779.96	2440.63	0.00	-24311.20	9.51	13610.80	5.577
4	P	4	SLV	-385.19	-385.19	0.00	0.00	-361.48	-385.20	-4911.33	-4.33	13.587
4	P	4	SLV	-385.19	-385.19	0.00	0.00	-331.17	-385.20	-4911.33	-4.33	14.830
4	P	4	SLV	-22820.70	-22820.70	0.00	0.00	-361.48	-22820.70	-5387.96	-6.46	14.905
4	P	4	SLV	-22820.70	-22820.70	0.00	0.00	-331.17	-22820.70	-5387.96	-6.46	16.270
4	P	4	SLV	-385.19	-385.19	-1504.73	-2879.33	0.00	-393.29	-9.51	-12213.60	4.242
4	P	4	SLV	-385.19	-385.19	-1504.73	-1869.07	0.00	-393.29	-9.51	-12213.60	6.535
4	P	4	SLV	-385.19	-385.19	1474.46	2879.33	0.00	-478.39	9.51	12218.90	4.244
4	P	4	SLV	-385.19	-385.19	1474.46	1869.07	0.00	-478.39	9.51	12218.90	6.537
4	P	4	SLV	-22820.70	-22820.70	-1504.73	-2879.33	0.00	-22820.70	-9.51	-13531.10	4.699
4	P	4	SLV	-22820.70	-22820.70	-1504.73	-1869.07	0.00	-22820.70	-9.51	-13531.10	7.239
4	P	4	SLV	-22820.70	-22820.70	1474.46	2879.33	0.00	-22820.70	9.51	13531.10	4.699
4	P	4	SLV	-22820.70	-22820.70	1474.46	1869.07	0.00	-22820.70	9.51	13531.10	7.239
4	P	5	SLV	-9473.98	-9473.98	0.00	0.00	-125.47	-9474.01	-5108.50	-5.23	40.716
4	P	5	SLV	-9473.98	-9473.98	0.00	0.00	-571.01	-9474.01	-5108.50	-5.23	8.947
4	P	5	SLV	-21620.20	-21620.20	0.00	0.00	-125.47	-21620.20	-5363.21	-6.36	42.746
4	P	5	SLV	-21620.20	-21620.20	0.00	0.00	-571.01	-21620.20	-5363.21	-6.36	9.393
4	P	5	SLV	-9473.98	-9473.98	-441.21	-3157.83	0.00	-9473.98	-9.51	-12768.70	4.044
4	P	5	SLV	-9473.98	-9473.98	-441.21	-441.21	0.00	-9473.98	-9.51	-12768.70	28.940
4	P	5	SLV	-9473.98	-9473.98	1562.52	3157.83	0.00	-9473.98	9.51	12768.70	4.044
4	P	5	SLV	-9473.98	-9473.98	1562.52	1562.52	0.00	-9473.98	9.51	12768.70	8.172
4	P	5	SLV	-21620.20	-21620.20	-441.21	-3157.83	0.00	-21620.20	-9.51	-13466.70	4.265
4	P	5	SLV	-21620.20	-21620.20	-441.21	-441.21	0.00	-21620.20	-9.51	-13466.70	30.522
4	P	5	SLV	-21620.20	-21620.20	1562.52	3157.83	0.00	-21620.20	9.51	13466.70	4.265
4	P	5	SLV	-21620.20	-21620.20	1562.52	1562.52	0.00	-21620.20	9.51	13466.70	8.619
4	P	6	SLV	-16651.80	-16651.80	0.00	0.00	-153.91	-16652.80	-5260.40	-5.91	34.178
4	P	6	SLV	-16651.80	-16651.80	0.00	0.00	-542.56	-16652.80	-5260.40	-5.91	9.696
4	P	6	SLV	-14442.40	-14442.40	0.00	0.00	-153.91	-14449.40	-5214.59	-5.71	33.880
4	P	6	SLV	-14442.40	-14442.40	0.00	0.00	-542.56	-14449.40	-5214.59	-5.71	9.611
4	P	6	SLV	-16651.80	-16651.80	544.20	1561.84	0.00	-16651.80	9.51	13188.50	8.444
4	P	6	SLV	-16651.80	-16651.80	544.20	1252.63	0.00	-16651.80	9.51	13188.50	10.529
4	P	6	SLV	-16651.80	-16651.80	577.11	1561.84	0.00	-16651.80	9.51	13188.50	8.444
4	P	6	SLV	-16651.80	-16651.80	577.11	1252.63	0.00	-16651.80	9.51	13188.50	10.529
4	P	6	SLV	-14442.40	-14442.40	544.20	1561.84	0.00	-14442.40	9.51	13061.40	8.363
4	P	6	SLV	-14442.40	-14442.40	544.20	1252.63	0.00	-14442.40	9.51	13061.40	10.427
4	P	6	SLV	-14442.40	-14442.40	577.11	1561.84	0.00	-14442.40	9.51	13061.40	8.363
4	P	6	SLV	-14442.40	-14442.40	577.11	1252.63	0.00	-14442.40	9.51	13061.40	10.427
4	P	7	SLV	-2838.82	-2838.82	0.00	0.00	-238.26	-2838.84	-4964.84	-4.57	20.838
4	P	7	SLV	-2838.82	-2838.82	0.00	0.00	-458.21	-2838.84	-4964.84	-4.57	10.835
4	P	7	SLV	-28255.40	-28255.40	0.00	0.00	-238.26	-28255.40	-5499.48	-6.97	23.081
4	P	7	SLV	-28255.40	-28255.40	0.00	0.00	-458.21	-28255.40	-5499.48	-6.97	12.002
4	P	7	SLV	-2838.82	-2838.82	-1234.44	-4352.99	0.00	-2838.82	-9.51	-12365.00	2.841
4	P	7	SLV	-2838.82	-2838.82	-1234.44	-1538.52	0.00	-2838.82	-9.51	-12365.00	8.037
4	P	7	SLV	-2838.82	-2838.82	2355.75	4352.99	0.00	-2869.34	9.51	12366.80	2.841
4	P	7	SLV	-2838.82	-2838.82	2355.75	2355.75	0.00	-2869.34	9.51	12366.80	5.250
4	P	7	SLV	-28255.40	-28255.40	-1234.44	-4352.99	0.00	-28255.40	-9.51	-13814.80	3.174
4	P	7	SLV	-28255.40	-28255.40	-1234.44	-1538.52	0.00	-28255.40	-9.51	-13814.80	8.979
4	P	7	SLV	-28255.40	-28255.40	2355.75	4352.99	0.00	-28255.40	9.51	13814.80	3.174
4	P	7	SLV	-28255.40	-28255.40	2355.75	2355.75	0.00	-28255.40	9.51	13814.80	5.864
4	P	8	SLV	-4329.35	-4329.35	0.00	0.00	-363.39	-4329.36	-4997.25	-4.71	13.752
4	P	8	SLV	-4329.35	-4329.35	0.00	0.00	-333.08	-4329.36	-4997.25	-4.71	15.003
4	P	8	SLV	-26764.80	-26764.80	0.00	0.00	-363.39	-26764.80	-5468.97	-6.83	15.050
4	P	8	SLV	-26764.80	-26764.80	0.00	0.00	-333.08	-26764.80	-5468.97	-6.83	16.419
4	P	8	SLV	-4329.35	-4329.35	-928.94	-3781.43	0.00	-4330.62	-9.51	-12456.40	3.294
4	P	8	SLV	-4329.35	-4329.35	-928.94	-966.96	0.00	-4330.62	-9.51	-12456.40	12.882
4	P	8	SLV	-4329.35	-4329.35	2050.25	3781.43	0.00	-4339.73	9.51	12456.90	3.294
4	P	8	SLV	-4329.35	-4329.35	2050.25	2050.25	0.00	-4339.73	9.51	12456.90	6.076
4	P	8	SLV	-26764.80	-26764.80	-928.94	-3781.43	0.00	-26764.80	-9.51	-13739.80	3.634
4	P	8	SLV	-26764.80	-26764.80	-928.94	-966.96	0.00	-26764.80	-9.51	-13739.80	14.209
4	P	8	SLV	-26764.80	-26764.80	2050.25	3781.43	0.00	-26764.80	9.51	13739.80	3.634
4	P	8	SLV	-26764.80	-26764.80	2050.25	2050.25	0.00	-26764.80	9.51	13739.80	6.702

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N	Mz	My	σ_c	σ_f

				<daN>	<daNm>	<daNm>	<daN/cmq>	<daN/cmq>
1	P	10	SLE R	-36604.60	0.00	-313.96	36.91	500.34
1	P	10	SLE R	-36604.60	2632.89	0.00	57.58	763.75
1	P	12	SLE Q	-32478.10	0.00	-278.05	32.73	443.82
1	P	12	SLE Q	-32478.10	2323.53	0.00	50.96	676.08
2	P	10	SLE R	-25433.40	0.00	-1.55	20.18	301.76
2	P	10	SLE R	-25433.40	1316.36	0.00	34.46	466.21
2	P	12	SLE Q	-22548.00	0.00	1.07	17.96	268.06
2	P	12	SLE Q	-22548.00	1173.98	0.00	30.63	414.20
3	P	10	SLE R	-15948.60	0.00	351.81	21.93	266.01
3	P	10	SLE R	-15948.60	956.58	0.00	23.03	308.82
3	T	10	SLE R	-15828.60	0.00	453.70	24.52	286.77
3	T	10	SLE R	-15828.60	-1269.48	0.00	26.27	347.12
3	P	12	SLE Q	-14117.40	0.00	316.51	19.55	236.58
3	P	12	SLE Q	-14117.40	847.28	0.00	20.39	273.43
3	T	12	SLE Q	-13997.40	0.00	405.21	21.79	254.46
3	T	12	SLE Q	-13997.40	-1103.85	0.00	23.02	304.50
4	P	10	SLE R	-15694.60	0.00	-389.12	22.50	270.59
4	P	10	SLE R	-15694.60	348.98	0.00	16.25	229.49
4	P	12	SLE Q	-13575.00	0.00	-347.28	19.74	236.40
4	P	12	SLE Q	-13575.00	272.76	0.00	13.74	194.87

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-8233.31	8233.31	2.33	22876.00	22876.00				2.78
1	P	1	SLV	-10554.40	10554.40	2.09	20494.50	20494.50	21941.00	12293.20	9647.82	1.94
1	P	1	SLV	-10554.40	10554.40	2.09	20494.50	20494.50	21941.00	12293.20	9647.82	1.94
1	P	1	SLV	3655.42	3655.42	2.09	20494.50	20494.50	21941.00	12293.20	9647.82	5.61
1	P	1	SLV	-10554.40	10554.40	2.33	22876.00	22876.00	29430.70	12293.20	17137.50	2.17
1	P	1	SLV	-10554.40	10554.40	2.33	22876.00	22876.00	29430.70	12293.20	17137.50	2.17
1	P	1	SLV	3655.42	3655.42	2.33	22876.00	22876.00	29430.70	12293.20	17137.50	6.26
1	P	2	SLV	-4121.70	4121.70	2.33	22862.90	22862.90	25829.20	12293.20	13536.10	5.55
1	P	2	SLV	-4121.70	4121.70	2.33	22862.90	22862.90	25829.20	12293.20	13536.10	5.55
1	P	2	SLV	-2777.24	2777.24	2.33	22862.90	22862.90	25829.20	12293.20	13536.10	8.23
1	P	2	SLV	-4121.70	4121.70	2.31	22710.00	22710.00	25506.10	12293.20	13212.90	5.51
1	P	2	SLV	-4121.70	4121.70	2.31	22710.00	22710.00	25506.10	12293.20	13212.90	5.51
1	P	2	SLV	-2777.24	2777.24	2.31	22710.00	22710.00	25506.10	12293.20	13212.90	8.18
1	P	3	SLV	-15337.10	15337.10	2.09	20494.50	20494.50	20010.70	12293.20	7717.53	1.30
1	P	3	SLV	-15337.10	15337.10	2.09	20494.50	20494.50	20010.70	12293.20	7717.53	1.30
1	P	3	SLV	8438.19	8438.19	2.09	20494.50	20494.50	20115.10	12293.20	7821.91	2.38
1	P	3	SLV	-15337.10	15337.10	2.33	22876.00	22876.00	32266.10	12293.20	19973.00	1.49
1	P	3	SLV	-15337.10	15337.10	2.33	22876.00	22876.00	32266.10	12293.20	19973.00	1.49
1	P	3	SLV	8438.19	8438.19	2.33	22876.00	22876.00	32297.50	12293.20	20004.30	2.71
1	P	4	SLV	-13004.00	13004.00	2.09	20494.50	20494.50	20508.10	12293.20	8214.87	1.58
1	P	4	SLV	-13004.00	13004.00	2.09	20494.50	20494.50	20508.10	12293.20	8214.87	1.58
1	P	4	SLV	6105.05	6105.05	2.09	20494.50	20494.50	20617.80	12293.20	8324.57	3.36
1	P	4	SLV	-13004.00	13004.00	2.33	22876.00	22876.00	31284.20	12293.20	18991.00	1.76
1	P	4	SLV	-13004.00	13004.00	2.33	22876.00	22876.00	31284.20	12293.20	18991.00	1.76
1	P	4	SLV	6105.05	6105.05	2.33	22876.00	22876.00	31284.20	12293.20	18991.00	3.75
1	P	5	SLV	-14137.00	14137.00	2.22	21824.80	21824.80	23892.40	12293.20	11599.20	1.54
1	P	5	SLV	-14137.00	14137.00	2.22	21824.80	21824.80	23892.40	12293.20	11599.20	1.54
1	P	5	SLV	72.80	72.80	2.22	21824.80	21824.80	23892.40	12293.20	11599.20	299.81
1	P	5	SLV	-14137.00	14137.00	2.33	22876.00	22876.00	31241.40	12293.20	18948.30	1.62
1	P	5	SLV	-14137.00	14137.00	2.33	22876.00	22876.00	31241.40	12293.20	18948.30	1.62
1	P	5	SLV	72.80	72.80	2.33	22876.00	22876.00	31241.40	12293.20	18948.30	314.25
1	P	6	SLV	-7704.32	7704.32	2.33	22876.00	22876.00	28290.60	12293.20	15997.40	2.97
1	P	6	SLV	-7704.32	7704.32	2.33	22876.00	22876.00	28290.60	12293.20	15997.40	2.97
1	P	6	SLV	-6359.86	6359.86	2.33	22876.00	22876.00	28290.60	12293.20	15997.40	3.60
1	P	6	SLV	-7704.32	7704.32	2.33	22876.00	22876.00	28096.40	12293.20	15803.20	2.97
1	P	6	SLV	-7704.32	7704.32	2.33	22876.00	22876.00	28096.40	12293.20	15803.20	2.97
1	P	6	SLV	-6359.86	6359.86	2.33	22876.00	22876.00	28096.40	12293.20	15803.20	3.60
1	P	7	SLV	-18919.70	18919.70	2.09	20494.50	20494.50	21068.40	12293.20	8775.20	1.08
1	P	7	SLV	-18919.70	18919.70	2.09	20494.50	20494.50	21068.40	12293.20	8775.20	1.08
1	P	7	SLV	4855.57	4855.57	2.09	20494.50	20494.50	21152.80	12293.20	8859.61	4.22
1	P	7	SLV	-18919.70	18919.70	2.33	22876.00	22876.00	33506.80	12293.20	21213.60	1.21
1	P	7	SLV	-18919.70	18919.70	2.33	22876.00	22876.00	33506.80	12293.20	21213.60	1.21
1	P	7	SLV	4855.57	4855.57	2.33	22876.00	22876.00	33561.30	12293.20	21268.10	4.71
1	P	8	SLV	-16586.60	16586.60	2.09	20494.50	20494.50	21901.50	12293.20	9608.28	1.24
1	P	8	SLV	-16586.60	16586.60	2.09	20494.50	20494.50	21901.50	12293.20	9608.28	1.24
1	P	8	SLV	2522.43	2522.43	2.09	20494.50	20494.50	21901.50	12293.20	9608.28	8.12
1	P	8	SLV	-16586.60	16586.60	2.33	22876.00	22876.00	32870.20	12293.20	20577.00	1.38
1	P	8	SLV	-16586.60	16586.60	2.33	22876.00	22876.00	32870.20	12293.20	20577.00	1.38
1	P	8	SLV	2522.43	2522.43	2.33	22876.00	22876.00	32922.00	12293.20	20628.90	9.07
2	P	9	SLU	-5159.98	5159.98	2.33	22876.00	22876.00				4.43
2	P	1	SLV	-7051.85	7051.85	2.16	21198.70	21198.70				3.01
2	P	1	SLV	-7051.85	7051.85	2.16	21198.70	21198.70				3.01
2	P	1	SLV	2912.29	2912.29	2.16	21198.70	21198.70				7.28
2	P	1	SLV	2912.29	2912.29	2.16	21198.70	21198.70				7.28

2	P	1	SLV	-7051.85	7051.85	2.33	22876.00	22876.00			3.24
2	P	1	SLV	-7051.85	7051.85	2.33	22876.00	22876.00			3.24
2	P	1	SLV	2912.29	2912.29	2.33	22876.00	22876.00			7.85
2	P	1	SLV	2912.29	2912.29	2.33	22876.00	22876.00			7.85
2	P	2	SLV	-2556.49	2556.49	2.28	22397.50	22397.50			8.76
2	P	2	SLV	-2556.49	2556.49	2.28	22397.50	22397.50			8.76
2	P	2	SLV	-1583.06	1583.06	2.28	22397.50	22397.50			14.15
2	P	2	SLV	-1583.06	1583.06	2.28	22397.50	22397.50			14.15
2	P	2	SLV	-2556.49	2556.49	2.25	22074.90	22074.90			8.63
2	P	2	SLV	-2556.49	2556.49	2.25	22074.90	22074.90			8.63
2	P	2	SLV	-1583.06	1583.06	2.25	22074.90	22074.90			13.94
2	P	2	SLV	-1583.06	1583.06	2.25	22074.90	22074.90			13.94
2	P	3	SLV	-10382.40	10382.40	2.09	20494.50	20494.50			1.97
2	P	3	SLV	-10382.40	10382.40	2.09	20494.50	20494.50			1.97
2	P	3	SLV	6242.81	6242.81	2.09	20494.50	20494.50			3.28
2	P	3	SLV	6242.81	6242.81	2.09	20494.50	20494.50			3.28
2	P	3	SLV	-10382.40	10382.40	2.33	22876.00	22876.00			2.20
2	P	3	SLV	-10382.40	10382.40	2.33	22876.00	22876.00			2.20
2	P	3	SLV	6242.81	6242.81	2.33	22876.00	22876.00			3.66
2	P	3	SLV	6242.81	6242.81	2.33	22876.00	22876.00			3.66
2	P	4	SLV	-8741.72	8741.72	2.09	20494.50	20494.50			2.34
2	P	4	SLV	-8741.72	8741.72	2.09	20494.50	20494.50			2.34
2	P	4	SLV	4602.17	4602.17	2.09	20494.50	20494.50			4.45
2	P	4	SLV	4602.17	4602.17	2.09	20494.50	20494.50			4.45
2	P	4	SLV	-8741.72	8741.72	2.33	22876.00	22876.00			2.62
2	P	4	SLV	-8741.72	8741.72	2.33	22876.00	22876.00			2.62
2	P	4	SLV	4602.17	4602.17	2.33	22876.00	22876.00			4.97
2	P	4	SLV	4602.17	4602.17	2.33	22876.00	22876.00			4.97
2	P	5	SLV	-9589.85	9589.85	2.23	21847.80	21847.80			2.28
2	P	5	SLV	-9589.85	9589.85	2.23	21847.80	21847.80			2.28
2	P	5	SLV	374.29	374.29	2.23	21847.80	21847.80			58.37
2	P	5	SLV	374.29	374.29	2.23	21847.80	21847.80			58.37
2	P	5	SLV	-9589.85	9589.85	2.33	22876.00	22876.00			2.39
2	P	5	SLV	-9589.85	9589.85	2.33	22876.00	22876.00			2.39
2	P	5	SLV	374.29	374.29	2.33	22876.00	22876.00			61.12
2	P	5	SLV	374.29	374.29	2.33	22876.00	22876.00			61.12
2	P	6	SLV	-5094.49	5094.49	2.33	22876.00	22876.00			4.49
2	P	6	SLV	-5094.49	5094.49	2.33	22876.00	22876.00			4.49
2	P	6	SLV	-4121.07	4121.07	2.33	22876.00	22876.00			5.55
2	P	6	SLV	-4121.07	4121.07	2.33	22876.00	22876.00			5.55
2	P	6	SLV	-5094.49	5094.49	2.31	22699.00	22699.00			4.46
2	P	6	SLV	-5094.49	5094.49	2.31	22699.00	22699.00			4.46
2	P	6	SLV	-4121.07	4121.07	2.31	22699.00	22699.00			5.51
2	P	6	SLV	-4121.07	4121.07	2.31	22699.00	22699.00			5.51
2	P	7	SLV	-12920.40	12920.40	2.11	20727.30	20727.30			1.60
2	P	7	SLV	-12920.40	12920.40	2.11	20727.30	20727.30			1.60
2	P	7	SLV	3704.80	3704.80	2.11	20727.30	20727.30			5.59
2	P	7	SLV	3704.80	3704.80	2.11	20727.30	20727.30			5.59
2	P	7	SLV	-12920.40	12920.40	2.33	22876.00	22876.00			1.77
2	P	7	SLV	-12920.40	12920.40	2.33	22876.00	22876.00			1.77
2	P	7	SLV	3704.80	3704.80	2.33	22876.00	22876.00			6.17
2	P	7	SLV	3704.80	3704.80	2.33	22876.00	22876.00			6.17
2	P	8	SLV	-11279.70	11279.70	2.14	20999.90	20999.90			1.86
2	P	8	SLV	-11279.70	11279.70	2.14	20999.90	20999.90			1.86
2	P	8	SLV	2064.17	2064.17	2.14	20999.90	20999.90			10.17
2	P	8	SLV	2064.17	2064.17	2.14	20999.90	20999.90			10.17
2	P	8	SLV	-11279.70	11279.70	2.33	22876.00	22876.00			2.03
2	P	8	SLV	-11279.70	11279.70	2.33	22876.00	22876.00			2.03
2	P	8	SLV	2064.17	2064.17	2.33	22876.00	22876.00			11.08
2	P	8	SLV	2064.17	2064.17	2.33	22876.00	22876.00			11.08
3	P	9	SLU	-5077.36	5077.36	2.29	22519.70	22519.70			4.44
3	P	1	SLV	-8566.99	8566.99	2.17	21333.40	21333.40			2.49
3	P	1	SLV	-8566.99	8566.99	2.17	21333.40	21333.40			2.49
3	P	1	SLV	5531.26	5531.26	2.17	21333.40	21333.40			3.86
3	P	1	SLV	5531.26	5531.26	2.17	21333.40	21333.40			3.86
3	P	1	SLV	-8566.99	8566.99	2.27	22246.30	22246.30			2.60
3	P	1	SLV	-8566.99	8566.99	2.27	22246.30	22246.30			2.60
3	P	1	SLV	5531.26	5531.26	2.27	22246.30	22246.30			4.02
3	P	1	SLV	5531.26	5531.26	2.27	22246.30	22246.30			4.02
3	P	2	SLV	-2523.57	2523.57	2.18	21450.50	21450.50			8.50
3	P	2	SLV	-2523.57	2523.57	2.18	21450.50	21450.50			8.50
3	P	2	SLV	-512.16	512.16	2.18	21450.50	21450.50			41.88
3	P	2	SLV	-512.16	512.16	2.18	21450.50	21450.50			41.88
3	P	2	SLV	-2523.57	2523.57	2.25	22133.40	22133.40			8.77
3	P	2	SLV	-2523.57	2523.57	2.25	22133.40	22133.40			8.77
3	P	2	SLV	-512.16	512.16	2.25	22133.40	22133.40			43.22
3	P	2	SLV	-512.16	512.16	2.25	22133.40	22133.40			43.22
3	P	3	SLV	-12798.50	12798.50	2.19	21481.10	21481.10			1.68
3	P	3	SLV	-12798.50	12798.50	2.19	21481.10	21481.10			1.68

3	P	3	SLV	9762.72	9762.72	2.19	21481.10	21481.10				2.20
3	P	3	SLV	9762.72	9762.72	2.19	21481.10	21481.10				2.20
3	P	3	SLV	-12798.50	12798.50	2.25	22103.70	22103.70				1.73
3	P	3	SLV	-12798.50	12798.50	2.25	22103.70	22103.70				1.73
3	P	3	SLV	9762.72	9762.72	2.25	22103.70	22103.70				2.26
3	P	3	SLV	9762.72	9762.72	2.25	22103.70	22103.70				2.26
3	P	4	SLV	-10382.00	10382.00	2.21	21722.50	21722.50				2.09
3	P	4	SLV	-10382.00	10382.00	2.21	21722.50	21722.50				2.09
3	P	4	SLV	7346.27	7346.27	2.21	21722.50	21722.50				2.96
3	P	4	SLV	7346.27	7346.27	2.21	21722.50	21722.50				2.96
3	P	4	SLV	-10382.00	10382.00	2.23	21866.40	21866.40				2.11
3	P	4	SLV	-10382.00	10382.00	2.23	21866.40	21866.40				2.11
3	P	4	SLV	7346.27	7346.27	2.23	21866.40	21866.40				2.98
3	P	4	SLV	7346.27	7346.27	2.23	21866.40	21866.40				2.98
3	P	5	SLV	-12035.10	12035.10	2.17	21351.20	21351.20				1.77
3	P	5	SLV	-12035.10	12035.10	2.17	21351.20	21351.20				1.77
3	P	5	SLV	2063.20	2063.20	2.17	21351.20	21351.20				10.35
3	P	5	SLV	2063.20	2063.20	2.17	21351.20	21351.20				10.35
3	P	5	SLV	-12035.10	12035.10	2.27	22263.40	22263.40				1.85
3	P	5	SLV	-12035.10	12035.10	2.27	22263.40	22263.40				1.85
3	P	5	SLV	2063.20	2063.20	2.27	22263.40	22263.40				10.79
3	P	5	SLV	2063.20	2063.20	2.27	22263.40	22263.40				10.79
3	P	6	SLV	-5991.64	5991.64	2.19	21468.30	21468.30				3.58
3	P	6	SLV	-5991.64	5991.64	2.19	21468.30	21468.30				3.58
3	P	6	SLV	-3980.22	3980.22	2.19	21468.30	21468.30				5.39
3	P	6	SLV	-3980.22	3980.22	2.19	21468.30	21468.30				5.39
3	P	6	SLV	-5991.64	5991.64	2.26	22150.60	22150.60				3.70
3	P	6	SLV	-5991.64	5991.64	2.26	22150.60	22150.60				3.70
3	P	6	SLV	-3980.22	3980.22	2.26	22150.60	22150.60				5.57
3	P	6	SLV	-3980.22	3980.22	2.26	22150.60	22150.60				5.57
3	P	7	SLV	-16266.50	16266.50	2.19	21498.80	21498.80				1.32
3	P	7	SLV	-16266.50	16266.50	2.19	21498.80	21498.80				1.32
3	P	7	SLV	6294.66	6294.66	2.19	21498.80	21498.80				3.42
3	P	7	SLV	6294.66	6294.66	2.19	21498.80	21498.80				3.42
3	P	7	SLV	-16266.50	16266.50	2.25	22120.90	22120.90				1.36
3	P	7	SLV	-16266.50	16266.50	2.25	22120.90	22120.90				1.36
3	P	7	SLV	6294.66	6294.66	2.25	22120.90	22120.90				3.51
3	P	7	SLV	6294.66	6294.66	2.25	22120.90	22120.90				3.51
3	P	8	SLV	-13850.10	13850.10	2.21	21740.10	21740.10				1.57
3	P	8	SLV	-13850.10	13850.10	2.21	21740.10	21740.10				1.57
3	P	8	SLV	3878.21	3878.21	2.21	21740.10	21740.10				5.61
3	P	8	SLV	3878.21	3878.21	2.21	21740.10	21740.10				5.61
3	P	8	SLV	-13850.10	13850.10	2.23	21883.90	21883.90				1.58
3	P	8	SLV	-13850.10	13850.10	2.23	21883.90	21883.90				1.58
3	P	8	SLV	3878.21	3878.21	2.23	21883.90	21883.90				5.64
3	P	8	SLV	3878.21	3878.21	2.23	21883.90	21883.90				5.64
3	T	9	SLU	-5077.36	5077.36	2.29	22506.10	22506.10				4.43
3	T	1	SLV	5531.22	5531.22	2.17	21322.30	21322.30				3.85
3	T	1	SLV	-8567.00	8567.00	2.17	21322.30	21322.30				2.49
3	T	1	SLV	-8567.00	8567.00	2.17	21322.30	21322.30				2.49
3	T	1	SLV	5531.22	5531.22	2.26	22235.70	22235.70				4.02
3	T	1	SLV	-8567.00	8567.00	2.26	22235.70	22235.70				2.60
3	T	1	SLV	-8567.00	8567.00	2.26	22235.70	22235.70				2.60
3	T	2	SLV	-512.20	512.20	2.18	21439.50	21439.50				41.86
3	T	2	SLV	-2523.58	2523.58	2.18	21439.50	21439.50				8.50
3	T	2	SLV	-2523.58	2523.58	2.18	21439.50	21439.50				8.50
3	T	2	SLV	-512.20	512.20	2.25	22122.70	22122.70				43.19
3	T	2	SLV	-2523.58	2523.58	2.25	22122.70	22122.70				8.77
3	T	2	SLV	-2523.58	2523.58	2.25	22122.70	22122.70				8.77
3	T	3	SLV	9762.69	9762.69	2.19	21470.10	21470.10				2.20
3	T	3	SLV	-12798.50	12798.50	2.19	21470.10	21470.10				1.68
3	T	3	SLV	9762.69	9762.69	2.25	22093.00	22093.00				2.26
3	T	3	SLV	-12798.50	12798.50	2.25	22093.00	22093.00				1.73
3	T	4	SLV	7346.25	7346.25	2.21	21711.70	21711.70				2.96
3	T	4	SLV	-10382.00	10382.00	2.21	21711.70	21711.70				2.09
3	T	4	SLV	-10382.00	10382.00	2.21	21711.70	21711.70				2.09
3	T	4	SLV	7346.25	7346.25	2.23	21855.70	21855.70				2.98
3	T	4	SLV	-10382.00	10382.00	2.23	21855.70	21855.70				2.11
3	T	4	SLV	-10382.00	10382.00	2.23	21855.70	21855.70				2.11
3	T	5	SLV	2063.21	2063.21	2.17	21340.20	21340.20				10.34
3	T	5	SLV	-12035.00	12035.00	2.17	21340.20	21340.20				1.77
3	T	5	SLV	-12035.00	12035.00	2.17	21340.20	21340.20				1.77
3	T	5	SLV	2063.21	2063.21	2.27	22252.80	22252.80				10.79
3	T	5	SLV	-12035.00	12035.00	2.27	22252.80	22252.80				1.85
3	T	5	SLV	-12035.00	12035.00	2.27	22252.80	22252.80				1.85
3	T	6	SLV	-3980.21	3980.21	2.19	21457.30	21457.30				5.39
3	T	6	SLV	-5991.59	5991.59	2.19	21457.30	21457.30				3.58
3	T	6	SLV	-5991.59	5991.59	2.19	21457.30	21457.30				3.58
3	T	6	SLV	-3980.21	3980.21	2.25	22140.00	22140.00				5.56

3	T	6	SLV	-5991.59	5991.59	2.25	22140.00	22140.00				3.70
3	T	6	SLV	-5991.59	5991.59	2.25	22140.00	22140.00				3.70
3	T	7	SLV	6294.68	6294.68	2.19	21487.90	21487.90				3.41
3	T	7	SLV	-16266.50	16266.50	2.19	21487.90	21487.90				1.32
3	T	7	SLV	-16266.50	16266.50	2.19	21487.90	21487.90				1.32
3	T	7	SLV	6294.68	6294.68	2.25	22110.30	22110.30				3.51
3	T	7	SLV	-16266.50	16266.50	2.25	22110.30	22110.30				1.36
3	T	7	SLV	-16266.50	16266.50	2.25	22110.30	22110.30				1.36
3	T	8	SLV	3878.24	3878.24	2.21	21729.20	21729.20				5.60
3	T	8	SLV	-13850.00	13850.00	2.21	21729.20	21729.20				1.57
3	T	8	SLV	-13850.00	13850.00	2.21	21729.20	21729.20				1.57
3	T	8	SLV	3878.24	3878.24	2.23	21873.10	21873.10				5.64
3	T	8	SLV	-13850.00	13850.00	2.23	21873.10	21873.10				1.58
3	T	8	SLV	-13850.00	13850.00	2.23	21873.10	21873.10				1.58

Numero del nucleo n. 2101

Nodi: -295 -1603

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-22038.80	-22038.80	0.00	0.00	158.60	-22040.60	7147.29	0.00	45.065
1	P	9	SLU	-22038.80	-22038.80	-1418.81	-1418.81	0.00	-22038.80	0.00	-10879.60	7.668
1	P	1	SLV	12355.00	12355.00	0.00	0.00	217.05	12355.60	5265.10	0.00	24.257
1	P	1	SLV	12355.00	12355.00	0.00	0.00	-34.65	12355.60	-5265.10	0.00	>100
1	P	1	SLV	-35967.60	-35967.60	0.00	0.00	217.05	-35973.80	7848.75	0.00	36.161
1	P	1	SLV	-35967.60	-35967.60	0.00	0.00	-34.65	-35973.80	-7848.75	0.00	>100
1	P	2	SLV	7515.65	7515.65	0.00	0.00	137.85	7515.65	5539.11	0.00	40.182
1	P	2	SLV	7515.65	7515.65	0.00	0.00	44.55	7515.65	5539.11	0.00	>100
1	P	2	SLV	-31128.20	-31128.20	0.00	0.00	137.85	-31129.10	7610.04	0.00	55.204
1	P	2	SLV	-31128.20	-31128.20	0.00	0.00	44.55	-31129.10	7610.04	0.00	>100
1	P	3	SLV	2781.74	2781.74	0.00	0.00	249.08	2781.74	5805.23	0.00	23.307
1	P	3	SLV	2781.74	2781.74	0.00	0.00	-66.67	2781.74	-5805.23	0.00	87.069
1	P	3	SLV	-26394.30	-26394.30	0.00	0.00	249.08	-26394.40	7376.50	0.00	29.615
1	P	3	SLV	-26394.30	-26394.30	0.00	0.00	-66.67	-26394.40	-7376.50	0.00	>100
1	P	4	SLV	-10263.20	-10263.20	0.00	0.00	197.33	-10263.20	6522.53	0.00	33.054
1	P	4	SLV	-10263.20	-10263.20	0.00	0.00	-14.92	-10263.20	-6522.53	0.00	>100
1	P	4	SLV	-13349.40	-13349.40	0.00	0.00	197.33	-13354.30	6691.79	0.00	33.912
1	P	4	SLV	-13349.40	-13349.40	0.00	0.00	-14.92	-13354.30	-6691.79	0.00	>100
1	P	4	SLV	-10263.20	-10263.20	-701.35	-1800.15	0.00	-10263.20	0.00	-10313.90	5.729
1	P	4	SLV	-10263.20	-10263.20	-701.35	-1513.45	0.00	-10263.20	0.00	-10313.90	6.815
1	P	4	SLV	-10263.20	-10263.20	-744.35	-1800.15	0.00	-10263.20	0.00	-10313.90	5.729
1	P	4	SLV	-10263.20	-10263.20	-744.35	-1513.45	0.00	-10263.20	0.00	-10313.90	6.815
1	P	4	SLV	-13349.40	-13349.40	-701.35	-1800.15	0.00	-13349.40	-0.00	-10465.50	5.814
1	P	4	SLV	-13349.40	-13349.40	-701.35	-1513.45	0.00	-13349.40	-0.00	-10465.50	6.915
1	P	4	SLV	-13349.40	-13349.40	-744.35	-1800.15	0.00	-13349.40	-0.00	-10465.50	5.814
1	P	4	SLV	-13349.40	-13349.40	-744.35	-1513.45	0.00	-13349.40	-0.00	-10465.50	6.915
1	P	5	SLV	8016.27	8016.27	0.00	0.00	227.82	8016.27	5510.79	0.00	24.189
1	P	5	SLV	8016.27	8016.27	0.00	0.00	-23.88	8016.27	-5510.79	0.00	>100
1	P	5	SLV	-40306.30	-40306.30	0.00	0.00	227.82	-40306.30	8055.27	0.00	35.358
1	P	5	SLV	-40306.30	-40306.30	0.00	0.00	-23.88	-40306.30	-8055.27	0.00	>100
1	P	6	SLV	3176.93	3176.93	0.00	0.00	148.62	3176.94	5783.49	0.00	38.915
1	P	6	SLV	3176.93	3176.93	0.00	0.00	55.32	3176.94	5783.49	0.00	>100
1	P	6	SLV	-35467.00	-35467.00	0.00	0.00	148.62	-35482.90	7824.50	0.00	52.648
1	P	6	SLV	-35467.00	-35467.00	0.00	0.00	55.32	-35482.90	7824.50	0.00	>100
1	P	7	SLV	-1556.97	-1556.97	0.00	0.00	259.85	-1556.97	6043.77	0.00	23.259
1	P	7	SLV	-1556.97	-1556.97	0.00	0.00	-55.91	-1556.97	-6043.77	0.00	>100
1	P	7	SLV	-30733.10	-30733.10	0.00	0.00	259.85	-30734.50	7590.66	0.00	29.212
1	P	7	SLV	-30733.10	-30733.10	0.00	0.00	-55.91	-30734.50	-7590.66	0.00	>100
1	P	7	SLV	-1556.97	-1556.97	79.24	9283.48	0.00	-1585.28	-0.00	9878.71	1.064
1	P	7	SLV	-1556.97	-1556.97	-2279.57	-9283.48	0.00	-1585.28	0.00	-9878.71	1.064
1	P	7	SLV	-30733.10	-30733.10	79.24	9283.48	0.00	-30733.10	-0.00	11266.70	1.214
1	P	7	SLV	-30733.10	-30733.10	-2279.57	-9283.48	0.00	-30733.10	-0.00	-11266.70	1.214
1	P	8	SLV	-14601.90	-14601.90	0.00	0.00	208.10	-14642.80	6759.22	0.00	32.481
1	P	8	SLV	-14601.90	-14601.90	0.00	0.00	-4.16	-14642.80	-6759.22	0.00	>100
1	P	8	SLV	-17688.10	-17688.10	0.00	0.00	208.10	-17704.70	6919.64	0.00	33.252
1	P	8	SLV	-17688.10	-17688.10	0.00	0.00	-4.16	-17704.70	-6919.64	0.00	>100
1	P	8	SLV	-14601.90	-14601.90	-1078.66	-3501.36	0.00	-14601.90	0.00	-10526.50	3.006
1	P	8	SLV	-14601.90	-14601.90	-1078.66	-3788.06	0.00	-14601.90	0.00	-10526.50	2.779
1	P	8	SLV	-14601.90	-14601.90	-1121.66	-3501.36	0.00	-14601.90	0.00	-10526.50	3.006
1	P	8	SLV	-14601.90	-14601.90	-1121.66	-3788.06	0.00	-14601.90	0.00	-10526.50	2.779
1	P	8	SLV	-17688.10	-17688.10	-1078.66	-3501.36	0.00	-17688.10	0.00	-10674.60	3.049
1	P	8	SLV	-17688.10	-17688.10	-1078.66	-3788.06	0.00	-17688.10	0.00	-10674.60	2.818

1	P	8	SLV	-17688.10	-17688.10	-1121.66	-3501.36	0.00	-17688.10	0.00	-10674.60	3.049
1	P	8	SLV	-17688.10	-17688.10	-1121.66	-3788.06	0.00	-17688.10	0.00	-10674.60	2.818
2	P	9	SLU	-17852.50	-17852.50	0.00	0.00	-1.54	-17868.20	-6928.21	0.00	>100
2	P	9	SLU	-17852.50	-17852.50	-46.62	-46.62	0.00	-17852.50	0.00	-10682.40	>100
2	P	1	SLV	7391.38	7391.38	0.00	0.00	52.07	7391.38	5546.14	0.00	>100
2	P	1	SLV	7391.38	7391.38	0.00	0.00	-57.31	7391.38	-5546.14	0.00	96.773
2	P	1	SLV	-26839.40	-26839.40	0.00	0.00	52.07	-26841.80	7399.89	0.00	>100
2	P	1	SLV	-26839.40	-26839.40	0.00	0.00	-57.31	-26841.80	-7399.89	0.00	>100
2	P	1	SLV	-26839.40	-26839.40	1277.63	9731.19	0.00	-26839.40	-0.00	11097.00	1.140
2	P	1	SLV	-26839.40	-26839.40	-1109.22	-9731.19	0.00	-26839.40	0.00	-11097.00	1.140
2	P	2	SLV	3973.02	3973.02	0.00	0.00	13.99	3997.88	5737.95	0.00	>100
2	P	2	SLV	3973.02	3973.02	0.00	0.00	-19.23	3997.88	-5737.95	0.00	>100
2	P	2	SLV	-23421.10	-23421.10	0.00	0.00	13.99	-23421.60	7219.92	0.00	>100
2	P	2	SLV	-23421.10	-23421.10	0.00	0.00	-19.23	-23421.60	-7219.92	0.00	>100
2	P	2	SLV	3973.02	3973.02	1122.70	7786.58	0.00	4008.36	0.00	9594.92	1.232
2	P	2	SLV	3973.02	3973.02	-954.28	-7786.58	0.00	4008.36	0.00	-9594.92	1.232
2	P	2	SLV	-23421.10	-23421.10	1122.70	7786.58	0.00	-23421.10	-0.00	10943.00	1.405
2	P	2	SLV	-23421.10	-23421.10	-954.28	-7786.58	0.00	-23421.10	0.00	-10943.00	1.405
2	P	3	SLV	595.10	595.10	0.00	0.00	71.54	596.74	5925.36	0.00	82.827
2	P	3	SLV	595.10	595.10	0.00	0.00	-76.78	596.74	-5925.36	0.00	77.173
2	P	3	SLV	-20043.20	-20043.20	0.00	0.00	71.54	-20049.50	7042.68	0.00	98.446
2	P	3	SLV	-20043.20	-20043.20	0.00	0.00	-76.78	-20049.50	-7042.68	0.00	91.725
2	P	3	SLV	595.10	595.10	677.22	7983.76	0.00	668.18	-0.00	9764.50	1.223
2	P	3	SLV	595.10	595.10	677.22	4729.80	0.00	668.18	-0.00	9764.50	2.064
2	P	3	SLV	595.10	595.10	-508.81	-7983.76	0.00	668.18	0.00	-9764.50	1.223
2	P	3	SLV	595.10	595.10	-508.81	-4729.80	0.00	668.18	0.00	-9764.50	2.064
2	P	3	SLV	-20043.20	-20043.20	677.22	7983.76	0.00	-20043.20	-0.00	10786.00	1.351
2	P	3	SLV	-20043.20	-20043.20	677.22	4729.80	0.00	-20043.20	-0.00	10786.00	2.280
2	P	3	SLV	-20043.20	-20043.20	-508.81	-7983.76	0.00	-20043.20	0.00	-10786.00	1.351
2	P	3	SLV	-20043.20	-20043.20	-508.81	-4729.80	0.00	-20043.20	0.00	-10786.00	2.280
2	P	4	SLV	-8648.64	-8648.64	0.00	0.00	50.15	-8648.64	6433.70	0.00	>100
2	P	4	SLV	-8648.64	-8648.64	0.00	0.00	-55.39	-8648.64	-6433.70	0.00	>100
2	P	4	SLV	-10799.40	-10799.40	0.00	0.00	50.15	-10799.40	6552.03	0.00	>100
2	P	4	SLV	-10799.40	-10799.40	0.00	0.00	-55.39	-10799.40	-6552.03	0.00	>100
2	P	4	SLV	-8648.64	-8648.64	7.65	1752.24	0.00	-8648.71	-0.00	10233.80	5.840
2	P	4	SLV	-8648.64	-8648.64	7.65	1501.72	0.00	-8648.71	-0.00	10233.80	6.815
2	P	4	SLV	-8648.64	-8648.64	160.77	1752.24	0.00	-8648.71	-0.00	10233.80	5.840
2	P	4	SLV	-8648.64	-8648.64	160.77	1501.72	0.00	-8648.71	-0.00	10233.80	6.815
2	P	4	SLV	-10799.40	-10799.40	7.65	1752.24	0.00	-10799.40	-0.00	10340.40	5.901
2	P	4	SLV	-10799.40	-10799.40	7.65	1501.72	0.00	-10799.40	-0.00	10340.40	6.886
2	P	4	SLV	-10799.40	-10799.40	160.77	1752.24	0.00	-10799.40	-0.00	10340.40	5.901
2	P	4	SLV	-10799.40	-10799.40	160.77	1501.72	0.00	-10799.40	-0.00	10340.40	6.886
2	P	5	SLV	4255.40	4255.40	0.00	0.00	56.22	4339.06	5718.68	0.00	>100
2	P	5	SLV	4255.40	4255.40	0.00	0.00	-53.16	4339.06	-5718.68	0.00	>100
2	P	5	SLV	-29975.40	-29975.40	0.00	0.00	56.22	-29978.70	7553.56	0.00	>100
2	P	5	SLV	-29975.40	-29975.40	0.00	0.00	-53.16	-29978.70	-7553.56	0.00	>100
2	P	5	SLV	-29975.40	-29975.40	1056.03	10180.80	0.00	-29975.40	-0.00	11234.60	1.104
2	P	5	SLV	-29975.40	-29975.40	-1330.82	-10180.80	0.00	-29975.40	0.00	-11234.60	1.104
2	P	6	SLV	837.04	837.04	0.00	0.00	18.14	838.34	5912.08	0.00	>100
2	P	6	SLV	837.04	837.04	0.00	0.00	-15.08	838.34	-5912.08	0.00	>100
2	P	6	SLV	-26557.10	-26557.10	0.00	0.00	18.14	-26557.10	7385.08	0.00	>100
2	P	6	SLV	-26557.10	-26557.10	0.00	0.00	-15.08	-26557.10	-7385.08	0.00	>100
2	P	6	SLV	837.04	837.04	901.09	8236.20	0.00	906.98	-0.00	9752.47	1.184
2	P	6	SLV	837.04	837.04	-1175.89	-8236.20	0.00	906.98	0.00	-9752.47	1.184
2	P	6	SLV	-26557.10	-26557.10	901.09	8236.20	0.00	-26557.10	-0.00	11084.30	1.346
2	P	6	SLV	-26557.10	-26557.10	901.09	10590.90	0.00	-26557.10	-0.00	11084.30	1.047
2	P	6	SLV	-26557.10	-26557.10	-1175.89	-8236.20	0.00	-26557.10	0.00	-11084.30	1.346
2	P	6	SLV	-26557.10	-26557.10	-1175.89	-10590.90	0.00	-26557.10	0.00	-11084.30	1.047
2	P	7	SLV	-2540.88	-2540.88	0.00	0.00	75.69	-2540.88	6097.85	0.00	80.561
2	P	7	SLV	-2540.88	-2540.88	0.00	0.00	-72.63	-2540.88	-6097.85	0.00	83.962
2	P	7	SLV	-23179.10	-23179.10	0.00	0.00	75.69	-23179.80	7207.20	0.00	95.217
2	P	7	SLV	-23179.10	-23179.10	0.00	0.00	-72.63	-23179.80	-7207.20	0.00	99.236
2	P	7	SLV	-2540.88	-2540.88	455.62	5179.42	0.00	-2560.00	-0.00	9928.41	1.917
2	P	7	SLV	-2540.88	-2540.88	455.62	7534.14	0.00	-2560.00	-0.00	9928.41	1.318
2	P	7	SLV	-2540.88	-2540.88	-730.41	-5179.42	0.00	-2560.00	0.00	-9928.41	1.917
2	P	7	SLV	-2540.88	-2540.88	-730.41	-7534.14	0.00	-2560.00	0.00	-9928.41	1.318
2	P	7	SLV	-23179.10	-23179.10	455.62	5179.42	0.00	-23179.10	-0.00	10932.10	2.111
2	P	7	SLV	-23179.10	-23179.10	455.62	7534.14	0.00	-23179.10	-0.00	10932.10	1.451
2	P	7	SLV	-23179.10	-23179.10	-730.41	-5179.42	0.00	-23179.10	0.00	-10932.10	2.111
2	P	7	SLV	-23179.10	-23179.10	-730.41	-7534.14	0.00	-23179.10	0.00	-10932.10	1.451
2	P	8	SLV	-11784.60	-11784.60	0.00	0.00	54.30	-11784.60	6606.24	0.00	>100
2	P	8	SLV	-11784.60	-11784.60	0.00	0.00	-51.24	-11784.60	-6606.24	0.00	>100
2	P	8	SLV	-13935.40	-13935.40	0.00	0.00	54.30	-13978.00	6724.42	0.00	>100
2	P	8	SLV	-13935.40	-13935.40	0.00	0.00	-51.24	-13978.00	-6724.42	0.00	>100
2	P	8	SLV	-11784.60	-11784.60	-213.95	-1052.10	0.00	-11784.60	0.00	-10388.90	9.874
2	P	8	SLV	-11784.60	-11784.60	-213.95	-1302.62	0.00	-11784.60	0.00	-10388.90	7.975
2	P	8	SLV	-11784.60	-11784.60	-60.84	-1052.10	0.00	-11784.60	0.00	-10388.90	9.874
2	P	8	SLV	-11784.60	-11784.60	-60.84	-1302.62	0.00	-11784.60	0.00	-10388.90	7.975
2	P	8	SLV	-13935.40	-13935.40	-213.95	-1052.10	0.00	-13935.40	-0.00	-10494.10	9.974

2	P	8	SLV	-13935.40	-13935.40	-213.95	-1302.62	0.00	-13935.40	-0.00	-10494.10	8.056
2	P	8	SLV	-13935.40	-13935.40	-60.84	-1052.10	0.00	-13935.40	-0.00	-10494.10	9.974
2	P	8	SLV	-13935.40	-13935.40	-60.84	-1302.62	0.00	-13935.40	-0.00	-10494.10	8.056
3	P	9	SLU	-15516.50	-15516.50	0.00	0.00	-30.96	-15548.70	-6806.65	0.00	>100
3	P	9	SLU	-15516.50	-15516.50	-217.76	-217.76	0.00	-15516.50	0.00	-10570.80	48.543
3	P	1	SLV	1081.93	1081.93	0.00	0.00	16.58	1082.91	5898.63	0.00	>100
3	P	1	SLV	1081.93	1081.93	0.00	0.00	-55.60	1082.91	-5898.63	0.00	>100
3	P	1	SLV	-18741.50	-18741.50	0.00	0.00	16.58	-18752.80	6974.61	0.00	>100
3	P	1	SLV	-18741.50	-18741.50	0.00	0.00	-55.60	-18752.80	-6974.61	0.00	>100
3	P	1	SLV	1081.93	1081.93	1157.09	2315.78	0.00	1148.78	-0.00	9740.27	4.206
3	P	1	SLV	1081.93	1081.93	1157.09	3230.29	0.00	1148.78	-0.00	9740.27	3.015
3	P	1	SLV	1081.93	1081.93	-1217.06	-2315.78	0.00	1148.78	-0.00	-9740.27	4.206
3	P	1	SLV	1081.93	1081.93	-1217.06	-3230.29	0.00	1148.78	-0.00	-9740.27	3.015
3	P	1	SLV	-18741.50	-18741.50	1157.09	2315.78	0.00	-18741.50	-0.00	10724.50	4.631
3	P	1	SLV	-18741.50	-18741.50	1157.09	3230.29	0.00	-18741.50	-0.00	10724.50	3.320
3	P	1	SLV	-18741.50	-18741.50	-1217.06	-2315.78	0.00	-18741.50	0.00	-10724.50	4.631
3	P	1	SLV	-18741.50	-18741.50	-1217.06	-3230.29	0.00	-18741.50	0.00	-10724.50	3.320
3	P	2	SLV	-976.77	-976.77	0.00	0.00	-7.10	-976.78	-6011.87	0.00	>100
3	P	2	SLV	-976.77	-976.77	0.00	0.00	-31.92	-976.78	-6011.87	0.00	>100
3	P	2	SLV	-16682.80	-16682.80	0.00	0.00	-7.10	-16705.90	-6867.28	0.00	>100
3	P	2	SLV	-16682.80	-16682.80	0.00	0.00	-31.92	-16705.90	-6867.28	0.00	>100
3	P	2	SLV	-976.77	-976.77	975.45	1837.73	0.00	-977.88	0.00	9847.64	5.359
3	P	2	SLV	-976.77	-976.77	975.45	2752.23	0.00	-977.88	0.00	9847.64	3.578
3	P	2	SLV	-976.77	-976.77	-1035.43	-1837.73	0.00	-977.88	0.00	-9847.64	5.359
3	P	2	SLV	-976.77	-976.77	-1035.43	-2752.23	0.00	-977.88	0.00	-9847.64	3.578
3	P	2	SLV	-16682.80	-16682.80	975.45	1837.73	0.00	-16682.80	-0.00	10626.70	5.782
3	P	2	SLV	-16682.80	-16682.80	975.45	2752.23	0.00	-16682.80	-0.00	10626.70	3.861
3	P	2	SLV	-16682.80	-16682.80	-1035.43	-1837.73	0.00	-16682.80	0.00	-10626.70	5.782
3	P	2	SLV	-16682.80	-16682.80	-1035.43	-2752.23	0.00	-16682.80	0.00	-10626.70	3.861
3	P	3	SLV	-2733.91	-2733.91	0.00	0.00	27.24	-2733.92	6108.46	0.00	>100
3	P	3	SLV	-2733.91	-2733.91	0.00	0.00	-66.25	-2733.92	-6108.46	0.00	92.197
3	P	3	SLV	-14925.70	-14925.70	0.00	0.00	27.24	-14963.30	6776.00	0.00	>100
3	P	3	SLV	-14925.70	-14925.70	0.00	0.00	-66.25	-14963.30	-6776.00	0.00	>100
3	P	3	SLV	-2733.91	-2733.91	601.62	1099.71	0.00	-2751.43	-0.00	9938.15	9.037
3	P	3	SLV	-2733.91	-2733.91	601.62	2014.21	0.00	-2751.43	-0.00	9938.15	4.934
3	P	3	SLV	-2733.91	-2733.91	-661.59	-1099.71	0.00	-2751.43	0.00	-9938.15	9.037
3	P	3	SLV	-2733.91	-2733.91	-661.59	-2014.21	0.00	-2751.43	0.00	-9938.15	4.934
3	P	3	SLV	-14925.70	-14925.70	601.62	1099.71	0.00	-14925.70	-0.00	10542.20	9.586
3	P	3	SLV	-14925.70	-14925.70	601.62	2014.21	0.00	-14925.70	-0.00	10542.20	5.234
3	P	3	SLV	-14925.70	-14925.70	-661.59	-1099.71	0.00	-14925.70	0.00	-10542.20	9.586
3	P	3	SLV	-14925.70	-14925.70	-661.59	-2014.21	0.00	-14925.70	0.00	-10542.20	5.234
3	P	4	SLV	-8063.34	-8063.34	0.00	0.00	12.69	-8063.35	6401.50	0.00	>100
3	P	4	SLV	-8063.34	-8063.34	0.00	0.00	-51.70	-8063.35	-6401.50	0.00	>100
3	P	4	SLV	-9596.27	-9596.27	0.00	0.00	12.69	-9596.26	6485.83	0.00	>100
3	P	4	SLV	-9596.27	-9596.27	0.00	0.00	-51.70	-9596.26	-6485.83	0.00	>100
3	P	4	SLV	-8063.34	-8063.34	-56.14	-776.27	0.00	-8063.34	0.00	-10204.80	13.146
3	P	4	SLV	-8063.34	-8063.34	-56.14	-776.55	0.00	-8063.34	0.00	-10204.80	13.141
3	P	4	SLV	-8063.34	-8063.34	-3.84	-776.27	0.00	-8063.34	0.00	-10204.80	13.146
3	P	4	SLV	-8063.34	-8063.34	-3.84	-776.55	0.00	-8063.34	0.00	-10204.80	13.141
3	P	4	SLV	-9596.27	-9596.27	-56.14	-776.27	0.00	-9596.27	0.00	-10280.80	13.244
3	P	4	SLV	-9596.27	-9596.27	-56.14	-776.55	0.00	-9596.27	0.00	-10280.80	13.239
3	P	4	SLV	-9596.27	-9596.27	-3.84	-776.27	0.00	-9596.27	0.00	-10280.80	13.244
3	P	4	SLV	-9596.27	-9596.27	-3.84	-776.55	0.00	-9596.27	0.00	-10280.80	13.239
3	P	5	SLV	-843.34	-843.34	0.00	0.00	19.10	-843.34	6004.54	0.00	>100
3	P	5	SLV	-843.34	-843.34	0.00	0.00	-53.08	-843.34	-6004.54	0.00	>100
3	P	5	SLV	-20666.80	-20666.80	0.00	0.00	19.10	-20671.40	7075.34	0.00	>100
3	P	5	SLV	-20666.80	-20666.80	0.00	0.00	-53.08	-20671.40	-7075.34	0.00	>100
3	P	5	SLV	-843.34	-843.34	940.94	1731.07	0.00	-845.08	-0.00	9840.84	5.685
3	P	5	SLV	-843.34	-843.34	940.94	3815.00	0.00	-845.08	-0.00	9840.84	2.580
3	P	5	SLV	-843.34	-843.34	-1433.21	-1731.07	0.00	-845.08	-0.00	-9840.84	5.685
3	P	5	SLV	-843.34	-843.34	-1433.21	-3815.00	0.00	-845.08	-0.00	-9840.84	2.580
3	P	5	SLV	-20666.80	-20666.80	940.94	1731.07	0.00	-20666.80	0.00	10815.40	6.248
3	P	5	SLV	-20666.80	-20666.80	940.94	3815.00	0.00	-20666.80	0.00	10815.40	2.835
3	P	5	SLV	-20666.80	-20666.80	-1433.21	-1731.07	0.00	-20666.80	0.00	-10815.40	6.248
3	P	5	SLV	-20666.80	-20666.80	-1433.21	-3815.00	0.00	-20666.80	0.00	-10815.40	2.835
3	P	6	SLV	-2902.04	-2902.04	0.00	0.00	-4.58	-2902.05	-6117.71	0.00	>100
3	P	6	SLV	-2902.04	-2902.04	0.00	0.00	-29.40	-2902.05	-6117.71	0.00	>100
3	P	6	SLV	-18608.10	-18608.10	0.00	0.00	-4.58	-18620.00	-6967.64	0.00	>100
3	P	6	SLV	-18608.10	-18608.10	0.00	0.00	-29.40	-18620.00	-6967.64	0.00	>100
3	P	6	SLV	-2902.04	-2902.04	759.30	1253.01	0.00	-2918.24	-0.00	9946.62	7.938
3	P	6	SLV	-2902.04	-2902.04	759.30	3336.94	0.00	-2918.24	-0.00	9946.62	2.981
3	P	6	SLV	-2902.04	-2902.04	-1251.58	-1253.01	0.00	-2918.24	0.00	-9946.62	7.938
3	P	6	SLV	-2902.04	-2902.04	-1251.58	-3336.94	0.00	-2918.24	0.00	-9946.62	2.981
3	P	6	SLV	-18608.10	-18608.10	759.30	1253.01	0.00	-18608.10	-0.00	10718.20	8.554
3	P	6	SLV	-18608.10	-18608.10	759.30	3336.94	0.00	-18608.10	-0.00	10718.20	3.212
3	P	6	SLV	-18608.10	-18608.10	-1251.58	-1253.01	0.00	-18608.10	0.00	-10718.20	8.554
3	P	6	SLV	-18608.10	-18608.10	-1251.58	-3336.94	0.00	-18608.10	0.00	-10718.20	3.212
3	P	7	SLV	-4659.18	-4659.18	0.00	0.00	29.75	-4659.19	6214.30	0.00	>100
3	P	7	SLV	-4659.18	-4659.18	0.00	0.00	-63.74	-4659.19	-6214.30	0.00	97.494

3	P	7	SLV	-16851.00	-16851.00	0.00	0.00	29.75	-16872.90	6876.03	0.00	>100
3	P	7	SLV	-16851.00	-16851.00	0.00	0.00	-63.74	-16872.90	-6876.03	0.00	>100
3	P	7	SLV	-4659.18	-4659.18	385.47	515.00	0.00	-4664.22	-0.00	10034.90	19.485
3	P	7	SLV	-4659.18	-4659.18	385.47	2598.93	0.00	-4664.22	-0.00	10034.90	3.861
3	P	7	SLV	-4659.18	-4659.18	-877.74	-877.74	0.00	-4664.22	-0.00	-10034.90	11.433
3	P	7	SLV	-4659.18	-4659.18	-877.74	-2598.93	0.00	-4664.22	-0.00	-10034.90	3.861
3	P	7	SLV	-16851.00	-16851.00	385.47	515.00	0.00	-16851.00	-0.00	10634.70	20.650
3	P	7	SLV	-16851.00	-16851.00	385.47	2598.93	0.00	-16851.00	-0.00	10634.70	4.092
3	P	7	SLV	-16851.00	-16851.00	-877.74	-877.74	0.00	-16851.00	0.00	-10634.70	12.116
3	P	7	SLV	-16851.00	-16851.00	-877.74	-2598.93	0.00	-16851.00	0.00	-10634.70	4.092
3	P	8	SLV	-9988.61	-9988.61	0.00	0.00	15.20	-9988.62	6507.42	0.00	>100
3	P	8	SLV	-9988.61	-9988.61	0.00	0.00	-49.19	-9988.62	-6507.42	0.00	>100
3	P	8	SLV	-11521.50	-11521.50	0.00	0.00	15.20	-11521.50	6591.77	0.00	>100
3	P	8	SLV	-11521.50	-11521.50	0.00	0.00	-49.19	-11521.50	-6591.77	0.00	>100
3	P	8	SLV	-9988.61	-9988.61	-272.29	-1005.41	0.00	-9988.62	0.00	-10300.30	10.245
3	P	8	SLV	-9988.61	-9988.61	-272.29	-1078.52	0.00	-9988.62	0.00	-10300.30	9.550
3	P	8	SLV	-9988.61	-9988.61	-219.99	-1005.41	0.00	-9988.62	0.00	-10300.30	10.245
3	P	8	SLV	-9988.61	-9988.61	-219.99	-1078.52	0.00	-9988.62	0.00	-10300.30	9.550
3	P	8	SLV	-11521.50	-11521.50	-272.29	-1005.41	0.00	-11521.50	0.00	-10375.90	10.320
3	P	8	SLV	-11521.50	-11521.50	-272.29	-1078.52	0.00	-11521.50	0.00	-10375.90	9.621
3	P	8	SLV	-11521.50	-11521.50	-219.99	-1005.41	0.00	-11521.50	0.00	-10375.90	10.320
3	P	8	SLV	-11521.50	-11521.50	-219.99	-1078.52	0.00	-11521.50	0.00	-10375.90	9.621
4	P	9	SLU	-14238.20	-14238.20	0.00	0.00	-92.44	-14282.90	-6740.38	0.00	72.914
4	P	9	SLU	-14238.20	-14238.20	-22.58	-22.58	0.00	-14238.20	0.00	-10508.80	>100
4	P	1	SLV	-3927.69	-3927.69	0.00	0.00	-35.47	-3927.70	-6174.09	0.00	>100
4	P	1	SLV	-3927.69	-3927.69	0.00	0.00	-73.86	-3927.70	-6174.09	0.00	83.597
4	P	1	SLV	-12975.80	-12975.80	0.00	0.00	-35.47	-12975.80	-6671.80	0.00	>100
4	P	1	SLV	-12975.80	-12975.80	0.00	0.00	-73.86	-12975.80	-6671.80	0.00	90.336
4	P	1	SLV	-3927.69	-3927.69	655.61	1289.44	0.00	-3936.78	-0.00	9998.23	7.754
4	P	1	SLV	-3927.69	-3927.69	655.61	1295.10	0.00	-3936.78	-0.00	9998.23	7.720
4	P	1	SLV	-3927.69	-3927.69	-564.23	-1289.44	0.00	-3936.78	0.00	-9998.23	7.754
4	P	1	SLV	-3927.69	-3927.69	-564.23	-1295.10	0.00	-3936.78	0.00	-9998.23	7.720
4	P	1	SLV	-12975.80	-12975.80	655.61	1289.44	0.00	-12975.80	-0.00	10447.30	8.102
4	P	1	SLV	-12975.80	-12975.80	655.61	1295.10	0.00	-12975.80	-0.00	10447.30	8.067
4	P	1	SLV	-12975.80	-12975.80	-564.23	-1289.44	0.00	-12975.80	0.00	-10447.30	8.102
4	P	1	SLV	-12975.80	-12975.80	-564.23	-1295.10	0.00	-12975.80	0.00	-10447.30	8.067
4	P	2	SLV	-4974.90	-4974.90	0.00	0.00	-48.60	-4974.90	-6231.66	0.00	>100
4	P	2	SLV	-4974.90	-4974.90	0.00	0.00	-60.73	-4974.90	-6231.66	0.00	>100
4	P	2	SLV	-11928.60	-11928.60	0.00	0.00	-48.60	-11928.60	-6614.16	0.00	>100
4	P	2	SLV	-11928.60	-11928.60	0.00	0.00	-60.73	-11928.60	-6614.16	0.00	>100
4	P	2	SLV	-4974.90	-4974.90	559.88	1112.36	0.00	-4978.44	-0.00	10050.80	9.036
4	P	2	SLV	-4974.90	-4974.90	559.88	1118.02	0.00	-4978.44	-0.00	10050.80	8.990
4	P	2	SLV	-4974.90	-4974.90	-468.50	-1112.36	0.00	-4978.44	-0.00	-10050.80	9.036
4	P	2	SLV	-4974.90	-4974.90	-468.50	-1118.02	0.00	-4978.44	-0.00	-10050.80	8.990
4	P	2	SLV	-11928.60	-11928.60	559.88	1112.36	0.00	-11928.50	0.00	10395.90	9.346
4	P	2	SLV	-11928.60	-11928.60	559.88	1118.02	0.00	-11928.50	0.00	10395.90	9.299
4	P	2	SLV	-11928.60	-11928.60	-468.50	-1112.36	0.00	-11928.50	0.00	-10395.90	9.346
4	P	2	SLV	-11928.60	-11928.60	-468.50	-1118.02	0.00	-11928.50	0.00	-10395.90	9.299
4	P	3	SLV	-5506.25	-5506.25	0.00	0.00	-29.00	-5506.25	-6260.88	0.00	>100
4	P	3	SLV	-5506.25	-5506.25	0.00	0.00	-80.33	-5506.25	-6260.88	0.00	77.939
4	P	3	SLV	-11397.20	-11397.20	0.00	0.00	-29.00	-11397.20	-6584.92	0.00	>100
4	P	3	SLV	-11397.20	-11397.20	0.00	0.00	-80.33	-11397.20	-6584.92	0.00	81.973
4	P	3	SLV	-5506.25	-5506.25	373.85	653.43	0.00	-5507.57	-0.00	10077.30	15.422
4	P	3	SLV	-5506.25	-5506.25	373.85	659.08	0.00	-5507.57	-0.00	10077.30	15.290
4	P	3	SLV	-5506.25	-5506.25	-282.47	-653.43	0.00	-5507.57	0.00	-10077.30	15.422
4	P	3	SLV	-5506.25	-5506.25	-282.47	-659.08	0.00	-5507.57	0.00	-10077.30	15.290
4	P	3	SLV	-11397.20	-11397.20	373.85	653.43	0.00	-11397.20	0.00	10369.80	15.870
4	P	3	SLV	-11397.20	-11397.20	373.85	659.08	0.00	-11397.20	0.00	10369.80	15.734
4	P	3	SLV	-11397.20	-11397.20	-282.47	-653.43	0.00	-11397.20	0.00	-10369.80	15.870
4	P	3	SLV	-11397.20	-11397.20	-282.47	-659.08	0.00	-11397.20	0.00	-10369.80	15.734
4	P	4	SLV	-7906.51	-7906.51	0.00	0.00	-36.57	-7906.51	-6392.88	0.00	>100
4	P	4	SLV	-7906.51	-7906.51	0.00	0.00	-72.75	-7906.51	-6392.88	0.00	87.870
4	P	4	SLV	-8996.95	-8996.95	0.00	0.00	-36.57	-8996.96	-6452.86	0.00	>100
4	P	4	SLV	-8996.95	-8996.95	0.00	0.00	-72.75	-8996.96	-6452.86	0.00	88.694
4	P	4	SLV	-7906.51	-7906.51	36.61	219.06	0.00	-7906.50	0.00	10197.00	46.548
4	P	4	SLV	-7906.51	-7906.51	36.61	87.10	0.00	-7906.50	0.00	10197.00	>100
4	P	4	SLV	-7906.51	-7906.51	54.77	219.06	0.00	-7906.50	0.00	10197.00	46.548
4	P	4	SLV	-7906.51	-7906.51	54.77	87.10	0.00	-7906.50	0.00	10197.00	>100
4	P	4	SLV	-8996.95	-8996.95	36.61	219.06	0.00	-8996.95	0.00	10251.10	46.795
4	P	4	SLV	-8996.95	-8996.95	36.61	87.10	0.00	-8996.95	0.00	10251.10	>100
4	P	4	SLV	-8996.95	-8996.95	54.77	219.06	0.00	-8996.95	0.00	10251.10	46.795
4	P	4	SLV	-8996.95	-8996.95	54.77	87.10	0.00	-8996.95	0.00	10251.10	>100
4	P	5	SLV	-4916.23	-4916.23	0.00	0.00	-38.75	-4916.23	-6228.43	0.00	>100
4	P	5	SLV	-4916.23	-4916.23	0.00	0.00	-77.13	-4916.23	-6228.43	0.00	80.747
4	P	5	SLV	-13964.30	-13964.30	0.00	0.00	-38.75	-14012.00	-6726.20	0.00	>100
4	P	5	SLV	-13964.30	-13964.30	0.00	0.00	-77.13	-14012.00	-6726.20	0.00	87.201
4	P	5	SLV	-4916.23	-4916.23	539.48	1051.05	0.00	-4920.04	-0.00	10047.80	9.560
4	P	5	SLV	-4916.23	-4916.23	539.48	1533.49	0.00	-4920.04	-0.00	10047.80	6.552
4	P	5	SLV	-4916.23	-4916.23	-680.36	-1051.05	0.00	-4920.04	0.00	-10047.80	9.560

4	P	5	SLV	-4916.23	-4916.23	-680.36	-1533.49	0.00	-4920.04	0.00	-10047.80	6.552
4	P	5	SLV	-13964.30	-13964.30	539.48	1051.05	0.00	-13964.30	-0.00	10495.50	9.986
4	P	5	SLV	-13964.30	-13964.30	539.48	1533.49	0.00	-13964.30	-0.00	10495.50	6.844
4	P	5	SLV	-13964.30	-13964.30	-680.36	-1051.05	0.00	-13964.30	0.00	-10495.50	9.986
4	P	5	SLV	-13964.30	-13964.30	-680.36	-1533.49	0.00	-13964.30	0.00	-10495.50	6.844
4	P	6	SLV	-5963.44	-5963.44	0.00	0.00	-51.88	-5963.44	-6286.02	0.00	>100
4	P	6	SLV	-5963.44	-5963.44	0.00	0.00	-64.01	-5963.44	-6286.02	0.00	98.207
4	P	6	SLV	-12917.10	-12917.10	0.00	0.00	-51.88	-12917.10	-6668.57	0.00	>100
4	P	6	SLV	-12917.10	-12917.10	0.00	0.00	-64.01	-12917.10	-6668.57	0.00	>100
4	P	6	SLV	-5963.44	-5963.44	443.75	873.97	0.00	-5963.46	0.00	10100.20	11.557
4	P	6	SLV	-5963.44	-5963.44	443.75	1356.41	0.00	-5963.46	0.00	10100.20	7.446
4	P	6	SLV	-5963.44	-5963.44	-584.63	-873.97	0.00	-5963.46	0.00	-10100.20	11.557
4	P	6	SLV	-5963.44	-5963.44	-584.63	-1356.41	0.00	-5963.46	0.00	-10100.20	7.446
4	P	6	SLV	-12917.10	-12917.10	443.75	873.97	0.00	-12917.10	-0.00	10444.40	11.951
4	P	6	SLV	-12917.10	-12917.10	443.75	1356.41	0.00	-12917.10	-0.00	10444.40	7.700
4	P	6	SLV	-12917.10	-12917.10	-584.63	-873.97	0.00	-12917.10	0.00	-10444.40	11.951
4	P	6	SLV	-12917.10	-12917.10	-584.63	-1356.41	0.00	-12917.10	0.00	-10444.40	7.700
4	P	7	SLV	-6494.79	-6494.79	0.00	0.00	-32.28	-6494.79	-6315.24	0.00	>100
4	P	7	SLV	-6494.79	-6494.79	0.00	0.00	-83.61	-6494.79	-6315.24	0.00	75.532
4	P	7	SLV	-12385.70	-12385.70	0.00	0.00	-32.28	-12385.70	-6639.33	0.00	>100
4	P	7	SLV	-12385.70	-12385.70	0.00	0.00	-83.61	-12385.70	-6639.33	0.00	79.408
4	P	7	SLV	-6494.79	-6494.79	257.71	415.03	0.00	-6494.79	0.00	10126.80	24.400
4	P	7	SLV	-6494.79	-6494.79	257.71	897.48	0.00	-6494.79	0.00	10126.80	11.284
4	P	7	SLV	-6494.79	-6494.79	-398.60	-415.03	0.00	-6494.79	0.00	-10126.80	24.400
4	P	7	SLV	-6494.79	-6494.79	-398.60	-897.48	0.00	-6494.79	0.00	-10126.80	11.284
4	P	7	SLV	-12385.70	-12385.70	257.71	415.03	0.00	-12385.70	-0.00	10418.40	25.103
4	P	7	SLV	-12385.70	-12385.70	257.71	897.48	0.00	-12385.70	-0.00	10418.40	11.608
4	P	7	SLV	-12385.70	-12385.70	-398.60	-415.03	0.00	-12385.70	-0.00	-10418.40	25.103
4	P	7	SLV	-12385.70	-12385.70	-398.60	-897.48	0.00	-12385.70	-0.00	-10418.40	11.608
4	P	8	SLV	-8895.05	-8895.05	0.00	0.00	-39.85	-8895.05	-6447.25	0.00	>100
4	P	8	SLV	-8895.05	-8895.05	0.00	0.00	-76.03	-8895.05	-6447.25	0.00	84.795
4	P	8	SLV	-9985.49	-9985.49	0.00	0.00	-39.85	-9985.49	-6507.24	0.00	>100
4	P	8	SLV	-9985.49	-9985.49	0.00	0.00	-76.03	-9985.49	-6507.24	0.00	85.584
4	P	8	SLV	-8895.05	-8895.05	-79.52	-170.60	0.00	-8895.05	0.00	-10246.00	60.058
4	P	8	SLV	-8895.05	-8895.05	-79.52	-311.84	0.00	-8895.05	0.00	-10246.00	32.856
4	P	8	SLV	-8895.05	-8895.05	-61.36	-170.60	0.00	-8895.05	0.00	-10246.00	60.058
4	P	8	SLV	-8895.05	-8895.05	-61.36	-311.84	0.00	-8895.05	0.00	-10246.00	32.856
4	P	8	SLV	-9985.49	-9985.49	-79.52	-170.60	0.00	-9985.48	-0.00	-10300.10	60.375
4	P	8	SLV	-9985.49	-9985.49	-79.52	-311.84	0.00	-9985.48	-0.00	-10300.10	33.030
4	P	8	SLV	-9985.49	-9985.49	-61.36	-170.60	0.00	-9985.48	-0.00	-10300.10	60.375
4	P	8	SLV	-9985.49	-9985.49	-61.36	-311.84	0.00	-9985.48	-0.00	-10300.10	33.030
5	P	9	SLU	-16038.90	-16038.90	0.00	0.00	-91.16	-16066.70	-6833.79	0.00	74.969
5	P	9	SLU	-16038.90	-16038.90	573.49	573.49	0.00	-16038.90	-0.00	10595.90	18.476
5	P	1	SLV	-8252.93	-8252.93	0.00	0.00	-38.19	-8252.92	-6411.93	0.00	>100
5	P	1	SLV	-8252.93	-8252.93	0.00	0.00	-71.89	-8252.92	-6411.93	0.00	89.191
5	P	1	SLV	-11810.50	-11810.50	0.00	0.00	-38.19	-11810.50	-6607.67	0.00	>100
5	P	1	SLV	-11810.50	-11810.50	0.00	0.00	-71.89	-11810.50	-6607.67	0.00	91.913
5	P	1	SLV	-8252.93	-8252.93	1037.06	1214.41	0.00	-8252.92	-0.00	10214.10	8.411
5	P	1	SLV	-8252.93	-8252.93	1037.06	1165.79	0.00	-8252.92	-0.00	10214.10	8.762
5	P	1	SLV	-8252.93	-8252.93	-123.72	-1214.41	0.00	-8252.92	0.00	-10214.10	8.411
5	P	1	SLV	-8252.93	-8252.93	-123.72	-1165.79	0.00	-8252.92	0.00	-10214.10	8.762
5	P	1	SLV	-11810.50	-11810.50	1037.06	1214.41	0.00	-11810.50	-0.00	10390.10	8.556
5	P	1	SLV	-11810.50	-11810.50	1037.06	1165.79	0.00	-11810.50	-0.00	10390.10	8.913
5	P	1	SLV	-11810.50	-11810.50	-123.72	-1214.41	0.00	-11810.50	0.00	-10390.10	8.556
5	P	1	SLV	-11810.50	-11810.50	-123.72	-1165.79	0.00	-11810.50	0.00	-10390.10	8.913
5	P	2	SLV	-8867.24	-8867.24	0.00	0.00	-52.55	-8867.24	-6445.72	0.00	>100
5	P	2	SLV	-8867.24	-8867.24	0.00	0.00	-57.53	-8867.24	-6445.72	0.00	>100
5	P	2	SLV	-11196.20	-11196.20	0.00	0.00	-52.55	-11196.20	-6573.86	0.00	>100
5	P	2	SLV	-11196.20	-11196.20	0.00	0.00	-57.53	-11196.20	-6573.86	0.00	>100
5	P	2	SLV	-8867.24	-8867.24	963.24	1045.47	0.00	-8867.24	0.00	10244.60	9.799
5	P	2	SLV	-8867.24	-8867.24	963.24	996.84	0.00	-8867.24	0.00	10244.60	10.277
5	P	2	SLV	-8867.24	-8867.24	-49.90	-1045.47	0.00	-8867.24	0.00	-10244.60	9.799
5	P	2	SLV	-8867.24	-8867.24	-49.90	-996.84	0.00	-8867.24	0.00	-10244.60	10.277
5	P	2	SLV	-11196.20	-11196.20	963.24	1045.47	0.00	-11196.20	0.00	10359.90	9.909
5	P	2	SLV	-11196.20	-11196.20	963.24	996.84	0.00	-11196.20	0.00	10359.90	10.393
5	P	2	SLV	-11196.20	-11196.20	-49.90	-1045.47	0.00	-11196.20	0.00	-10359.90	9.909
5	P	2	SLV	-11196.20	-11196.20	-49.90	-996.84	0.00	-11196.20	0.00	-10359.90	10.393
5	P	3	SLV	-8566.36	-8566.36	0.00	0.00	-28.20	-8566.37	-6429.17	0.00	>100
5	P	3	SLV	-8566.36	-8566.36	0.00	0.00	-81.88	-8566.37	-6429.17	0.00	78.524
5	P	3	SLV	-11497.00	-11497.00	0.00	0.00	-28.20	-11497.00	-6590.42	0.00	>100
5	P	3	SLV	-11497.00	-11497.00	0.00	0.00	-81.88	-11497.00	-6590.42	0.00	80.493
5	P	3	SLV	-8566.36	-8566.36	742.75	742.75	0.00	-8566.37	-0.00	10229.70	13.773
5	P	3	SLV	-8566.36	-8566.36	170.59	637.57	0.00	-8566.37	-0.00	10229.70	16.045
5	P	3	SLV	-8566.36	-8566.36	170.59	588.95	0.00	-8566.37	-0.00	10229.70	17.369
5	P	3	SLV	-11497.00	-11497.00	742.75	742.75	0.00	-11497.00	-0.00	10374.70	13.968
5	P	3	SLV	-11497.00	-11497.00	170.59	637.57	0.00	-11497.00	-0.00	10374.70	16.272
5	P	3	SLV	-11497.00	-11497.00	170.59	588.95	0.00	-11497.00	-0.00	10374.70	17.616
5	P	4	SLV	-9449.34	-9449.34	0.00	0.00	-34.00	-9449.33	-6477.75	0.00	>100
5	P	4	SLV	-9449.34	-9449.34	0.00	0.00	-76.07	-9449.33	-6477.75	0.00	85.152

5	P	4	SLV	-10614.10	-10614.10	0.00	0.00	-34.00	-10614.10	-6541.83	0.00	>100
5	P	4	SLV	-10614.10	-10614.10	0.00	0.00	-76.07	-10614.10	-6541.83	0.00	85.994
5	P	4	SLV	-9449.34	-9449.34	416.66	416.66	0.00	-9449.34	-0.00	10273.60	24.657
5	P	4	SLV	-9449.34	-9449.34	496.68	496.68	0.00	-9449.34	-0.00	10273.60	20.684
5	P	4	SLV	-10614.10	-10614.10	416.66	416.66	0.00	-10614.10	-0.00	10331.20	24.795
5	P	4	SLV	-10614.10	-10614.10	496.68	496.68	0.00	-10614.10	-0.00	10331.20	20.800
5	P	5	SLV	-8561.02	-8561.02	0.00	0.00	-40.05	-8561.02	-6428.88	0.00	>100
5	P	5	SLV	-8561.02	-8561.02	0.00	0.00	-73.75	-8561.02	-6428.88	0.00	87.173
5	P	5	SLV	-12118.60	-12118.60	0.00	0.00	-40.05	-12118.60	-6624.62	0.00	>100
5	P	5	SLV	-12118.60	-12118.60	0.00	0.00	-73.75	-12118.60	-6624.62	0.00	89.827
5	P	5	SLV	-8561.02	-8561.02	931.81	995.66	0.00	-8561.02	0.00	10229.40	10.274
5	P	5	SLV	-8561.02	-8561.02	931.81	1384.53	0.00	-8561.02	0.00	10229.40	7.388
5	P	5	SLV	-8561.02	-8561.02	-228.96	-995.66	0.00	-8561.02	0.00	-10229.40	10.274
5	P	5	SLV	-8561.02	-8561.02	-228.96	-1384.53	0.00	-8561.02	0.00	-10229.40	7.388
5	P	5	SLV	-12118.60	-12118.60	931.81	995.66	0.00	-12118.60	-0.00	10405.30	10.451
5	P	5	SLV	-12118.60	-12118.60	931.81	1384.53	0.00	-12118.60	-0.00	10405.30	7.515
5	P	5	SLV	-12118.60	-12118.60	-228.96	-995.66	0.00	-12118.60	0.00	-10405.30	10.451
5	P	5	SLV	-12118.60	-12118.60	-228.96	-1384.53	0.00	-12118.60	0.00	-10405.30	7.515
5	P	6	SLV	-9175.33	-9175.33	0.00	0.00	-54.41	-9175.33	-6462.67	0.00	>100
5	P	6	SLV	-9175.33	-9175.33	0.00	0.00	-59.39	-9175.33	-6462.67	0.00	>100
5	P	6	SLV	-11504.30	-11504.30	0.00	0.00	-54.41	-11504.30	-6590.81	0.00	>100
5	P	6	SLV	-11504.30	-11504.30	0.00	0.00	-59.39	-11504.30	-6590.81	0.00	>100
5	P	6	SLV	-9175.33	-9175.33	858.00	858.00	0.00	-9175.32	0.00	10260.00	11.958
5	P	6	SLV	-9175.33	-9175.33	858.00	1215.59	0.00	-9175.32	0.00	10260.00	8.440
5	P	6	SLV	-9175.33	-9175.33	-155.14	-826.72	0.00	-9175.32	0.00	-10260.00	12.410
5	P	6	SLV	-9175.33	-9175.33	-155.14	-1215.59	0.00	-9175.32	0.00	-10260.00	8.440
5	P	6	SLV	-11504.30	-11504.30	858.00	858.00	0.00	-11504.30	-0.00	10375.10	12.092
5	P	6	SLV	-11504.30	-11504.30	858.00	1215.59	0.00	-11504.30	-0.00	10375.10	8.535
5	P	6	SLV	-11504.30	-11504.30	-155.14	-826.72	0.00	-11504.30	0.00	-10375.10	12.550
5	P	6	SLV	-11504.30	-11504.30	-155.14	-1215.59	0.00	-11504.30	0.00	-10375.10	8.535
5	P	7	SLV	-8874.45	-8874.45	0.00	0.00	-30.06	-8874.46	-6446.12	0.00	>100
5	P	7	SLV	-8874.45	-8874.45	0.00	0.00	-83.73	-8874.46	-6446.12	0.00	76.984
5	P	7	SLV	-11805.10	-11805.10	0.00	0.00	-30.06	-11805.10	-6607.37	0.00	>100
5	P	7	SLV	-11805.10	-11805.10	0.00	0.00	-83.73	-11805.10	-6607.37	0.00	78.909
5	P	7	SLV	-8874.45	-8874.45	637.50	637.50	0.00	-8874.46	-0.00	10245.00	16.070
5	P	7	SLV	-8874.45	-8874.45	637.50	807.69	0.00	-8874.46	-0.00	10245.00	12.684
5	P	7	SLV	-8874.45	-8874.45	65.35	418.83	0.00	-8874.46	-0.00	10245.00	24.461
5	P	7	SLV	-8874.45	-8874.45	65.35	807.69	0.00	-8874.46	-0.00	10245.00	12.684
5	P	7	SLV	-11805.10	-11805.10	637.50	637.50	0.00	-11805.10	-0.00	10389.90	16.298
5	P	7	SLV	-11805.10	-11805.10	637.50	807.69	0.00	-11805.10	-0.00	10389.90	12.864
5	P	7	SLV	-11805.10	-11805.10	65.35	418.83	0.00	-11805.10	-0.00	10389.90	24.807
5	P	7	SLV	-11805.10	-11805.10	65.35	807.69	0.00	-11805.10	-0.00	10389.90	12.864
5	P	8	SLV	-9757.43	-9757.43	0.00	0.00	-35.86	-9757.42	-6494.70	0.00	>100
5	P	8	SLV	-9757.43	-9757.43	0.00	0.00	-77.93	-9757.42	-6494.70	0.00	83.339
5	P	8	SLV	-10922.20	-10922.20	0.00	0.00	-35.86	-10922.20	-6558.78	0.00	>100
5	P	8	SLV	-10922.20	-10922.20	0.00	0.00	-77.93	-10922.20	-6558.78	0.00	84.161
5	P	8	SLV	-9757.43	-9757.43	311.42	311.42	0.00	-9757.42	-0.00	10288.80	33.039
5	P	8	SLV	-9757.43	-9757.43	391.44	391.44	0.00	-9757.42	-0.00	10288.80	26.285
5	P	8	SLV	-10922.20	-10922.20	311.42	311.42	0.00	-10922.20	0.00	10346.40	33.224
5	P	8	SLV	-10922.20	-10922.20	391.44	391.44	0.00	-10922.20	0.00	10346.40	26.432
6	P	9	SLU	-11503.80	-11503.80	0.00	0.00	-68.66	-11503.80	-6590.79	0.00	95.995
6	P	9	SLU	-11503.80	-11503.80	156.13	156.13	0.00	-11503.80	-0.00	10375.10	66.451
6	P	1	SLV	-5960.57	-5960.57	0.00	0.00	-23.15	-5960.57	-6285.86	0.00	>100
6	P	1	SLV	-5960.57	-5960.57	0.00	0.00	-55.38	-5960.57	-6285.86	0.00	>100
6	P	1	SLV	-8286.57	-8286.57	0.00	0.00	-23.15	-8286.57	-6413.78	0.00	>100
6	P	1	SLV	-8286.57	-8286.57	0.00	0.00	-55.38	-8286.57	-6413.78	0.00	>100
6	P	1	SLV	-5960.57	-5960.57	593.57	1078.42	0.00	-5960.59	0.00	10100.10	9.366
6	P	1	SLV	-5960.57	-5960.57	593.57	1114.66	0.00	-5960.59	0.00	10100.10	9.061
6	P	1	SLV	-5960.57	-5960.57	-599.64	-1078.42	0.00	-5960.59	0.00	-10100.10	9.366
6	P	1	SLV	-5960.57	-5960.57	-599.64	-1114.66	0.00	-5960.59	0.00	-10100.10	9.061
6	P	1	SLV	-8286.57	-8286.57	593.57	1078.42	0.00	-8286.58	-0.00	10215.80	9.473
6	P	1	SLV	-8286.57	-8286.57	593.57	1114.66	0.00	-8286.58	-0.00	10215.80	9.165
6	P	1	SLV	-8286.57	-8286.57	-599.64	-1078.42	0.00	-8286.58	0.00	-10215.80	9.473
6	P	1	SLV	-8286.57	-8286.57	-599.64	-1114.66	0.00	-8286.58	0.00	-10215.80	9.165
6	P	2	SLV	-6399.64	-6399.64	0.00	0.00	-39.51	-6399.64	-6310.00	0.00	>100
6	P	2	SLV	-6399.64	-6399.64	0.00	0.00	-39.02	-6399.64	-6310.00	0.00	>100
6	P	2	SLV	-7847.51	-7847.51	0.00	0.00	-39.51	-7847.52	-6389.63	0.00	>100
6	P	2	SLV	-7847.51	-7847.51	0.00	0.00	-39.02	-7847.52	-6389.63	0.00	>100
6	P	2	SLV	-6399.64	-6399.64	496.75	910.26	0.00	-6399.64	0.00	10122.00	11.120
6	P	2	SLV	-6399.64	-6399.64	496.75	946.50	0.00	-6399.64	0.00	10122.00	10.694
6	P	2	SLV	-6399.64	-6399.64	-502.82	-910.26	0.00	-6399.64	0.00	-10122.00	11.120
6	P	2	SLV	-6399.64	-6399.64	-502.82	-946.50	0.00	-6399.64	0.00	-10122.00	10.694
6	P	2	SLV	-7847.51	-7847.51	496.75	910.26	0.00	-7847.51	-0.00	10194.10	11.199
6	P	2	SLV	-7847.51	-7847.51	496.75	946.50	0.00	-7847.51	-0.00	10194.10	10.770
6	P	2	SLV	-7847.51	-7847.51	-502.82	-910.26	0.00	-7847.51	-0.00	-10194.10	11.199
6	P	2	SLV	-7847.51	-7847.51	-502.82	-946.50	0.00	-7847.51	-0.00	-10194.10	10.770
6	P	3	SLV	-6108.76	-6108.76	0.00	0.00	-9.62	-6108.76	-6294.01	0.00	>100
6	P	3	SLV	-6108.76	-6108.76	0.00	0.00	-68.91	-6108.76	-6294.01	0.00	91.331
6	P	3	SLV	-8138.39	-8138.39	0.00	0.00	-9.62	-8138.39	-6405.63	0.00	>100

6	P	3	SLV	-8138.39	-8138.39	0.00	0.00	-68.91	-8138.39	-6405.63	0.00	92.951
6	P	3	SLV	-6108.76	-6108.76	322.79	565.89	0.00	-6108.76	0.00	10107.50	17.861
6	P	3	SLV	-6108.76	-6108.76	322.79	602.12	0.00	-6108.76	0.00	10107.50	16.786
6	P	3	SLV	-6108.76	-6108.76	-328.87	-565.89	0.00	-6108.76	0.00	-10107.50	17.861
6	P	3	SLV	-6108.76	-6108.76	-328.87	-602.12	0.00	-6108.76	0.00	-10107.50	16.786
6	P	3	SLV	-8138.39	-8138.39	322.79	565.89	0.00	-8138.39	0.00	10208.50	18.040
6	P	3	SLV	-8138.39	-8138.39	322.79	602.12	0.00	-8138.39	0.00	10208.50	16.954
6	P	3	SLV	-8138.39	-8138.39	-328.87	-565.89	0.00	-8138.39	0.00	-10208.50	18.040
6	P	3	SLV	-8138.39	-8138.39	-328.87	-602.12	0.00	-8138.39	0.00	-10208.50	16.954
6	P	4	SLV	-6674.84	-6674.84	0.00	0.00	-14.38	-6674.84	-6325.14	0.00	>100
6	P	4	SLV	-6674.84	-6674.84	0.00	0.00	-64.15	-6674.84	-6325.14	0.00	98.593
6	P	4	SLV	-7572.31	-7572.31	0.00	0.00	-14.38	-7572.30	-6374.50	0.00	>100
6	P	4	SLV	-7572.31	-7572.31	0.00	0.00	-64.15	-7572.30	-6374.50	0.00	99.363
6	P	4	SLV	-6674.84	-6674.84	-6.12	-11.83	0.00	-6674.84	0.00	-10135.70	>100
6	P	4	SLV	-6674.84	-6674.84	-6.12	-53.07	0.00	-6674.84	0.00	-10135.70	>100
6	P	4	SLV	-6674.84	-6674.84	0.05	11.83	0.00	-6674.84	0.00	10135.70	>100
6	P	4	SLV	-6674.84	-6674.84	0.05	53.07	0.00	-6674.84	0.00	10135.70	>100
6	P	4	SLV	-7572.31	-7572.31	-6.12	-11.83	0.00	-7572.31	-0.00	-10180.40	>100
6	P	4	SLV	-7572.31	-7572.31	-6.12	-53.07	0.00	-7572.31	-0.00	-10180.40	>100
6	P	4	SLV	-7572.31	-7572.31	0.05	11.83	0.00	-7572.31	-0.00	10180.40	>100
6	P	4	SLV	-7572.31	-7572.31	0.05	53.07	0.00	-7572.31	-0.00	10180.40	>100
6	P	5	SLV	-6291.95	-6291.95	0.00	0.00	-29.17	-6291.95	-6304.08	0.00	>100
6	P	5	SLV	-6291.95	-6291.95	0.00	0.00	-61.39	-6291.95	-6304.08	0.00	>100
6	P	5	SLV	-8617.94	-8617.94	0.00	0.00	-29.17	-8617.95	-6432.01	0.00	>100
6	P	5	SLV	-8617.94	-8617.94	0.00	0.00	-61.39	-8617.95	-6432.01	0.00	>100
6	P	5	SLV	-6291.95	-6291.95	763.95	877.97	0.00	-6291.96	-0.00	10116.60	11.523
6	P	5	SLV	-6291.95	-6291.95	763.95	1315.12	0.00	-6291.96	-0.00	10116.60	7.693
6	P	5	SLV	-6291.95	-6291.95	-429.26	-877.97	0.00	-6291.96	0.00	-10116.60	11.523
6	P	5	SLV	-6291.95	-6291.95	-429.26	-1315.12	0.00	-6291.96	0.00	-10116.60	7.693
6	P	5	SLV	-8617.94	-8617.94	763.95	877.97	0.00	-8618.02	-0.00	10232.20	11.655
6	P	5	SLV	-8617.94	-8617.94	763.95	1315.12	0.00	-8618.02	-0.00	10232.20	7.780
6	P	5	SLV	-8617.94	-8617.94	-429.26	-877.97	0.00	-8618.02	0.00	-10232.20	11.655
6	P	5	SLV	-8617.94	-8617.94	-429.26	-1315.12	0.00	-8618.02	0.00	-10232.20	7.780
6	P	6	SLV	-6731.01	-6731.01	0.00	0.00	-45.53	-6731.02	-6328.23	0.00	>100
6	P	6	SLV	-6731.01	-6731.01	0.00	0.00	-45.03	-6731.02	-6328.23	0.00	>100
6	P	6	SLV	-8178.88	-8178.88	0.00	0.00	-45.53	-8178.88	-6407.86	0.00	>100
6	P	6	SLV	-8178.88	-8178.88	0.00	0.00	-45.03	-8178.88	-6407.86	0.00	>100
6	P	6	SLV	-6731.01	-6731.01	667.13	709.80	0.00	-6731.02	-0.00	10138.50	14.284
6	P	6	SLV	-6731.01	-6731.01	667.13	1146.96	0.00	-6731.02	-0.00	10138.50	8.840
6	P	6	SLV	-6731.01	-6731.01	-332.44	-709.80	0.00	-6731.02	0.00	-10138.50	14.284
6	P	6	SLV	-6731.01	-6731.01	-332.44	-1146.96	0.00	-6731.02	0.00	-10138.50	8.840
6	P	6	SLV	-8178.88	-8178.88	667.13	709.80	0.00	-8178.87	-0.00	10210.50	14.385
6	P	6	SLV	-8178.88	-8178.88	667.13	1146.96	0.00	-8178.87	-0.00	10210.50	8.902
6	P	6	SLV	-8178.88	-8178.88	-332.44	-709.80	0.00	-8178.87	0.00	-10210.50	14.385
6	P	6	SLV	-8178.88	-8178.88	-332.44	-1146.96	0.00	-8178.87	0.00	-10210.50	8.902
6	P	7	SLV	-6440.13	-6440.13	0.00	0.00	-15.63	-6440.13	-6312.23	0.00	>100
6	P	7	SLV	-6440.13	-6440.13	0.00	0.00	-74.93	-6440.13	-6312.23	0.00	84.246
6	P	7	SLV	-8469.76	-8469.76	0.00	0.00	-15.63	-8469.75	-6423.86	0.00	>100
6	P	7	SLV	-8469.76	-8469.76	0.00	0.00	-74.93	-8469.75	-6423.86	0.00	85.736
6	P	7	SLV	-6440.13	-6440.13	493.17	493.17	0.00	-6440.13	0.00	10124.00	20.528
6	P	7	SLV	-6440.13	-6440.13	493.17	802.58	0.00	-6440.13	0.00	10124.00	12.614
6	P	7	SLV	-6440.13	-6440.13	-158.48	-365.43	0.00	-6440.13	0.00	-10124.00	27.704
6	P	7	SLV	-6440.13	-6440.13	-158.48	-802.58	0.00	-6440.13	0.00	-10124.00	12.614
6	P	7	SLV	-8469.76	-8469.76	493.17	493.17	0.00	-8469.76	-0.00	10224.90	20.733
6	P	7	SLV	-8469.76	-8469.76	493.17	802.58	0.00	-8469.76	-0.00	10224.90	12.740
6	P	7	SLV	-8469.76	-8469.76	-158.48	-365.43	0.00	-8469.76	0.00	-10224.90	27.980
6	P	7	SLV	-8469.76	-8469.76	-158.48	-802.58	0.00	-8469.76	0.00	-10224.90	12.740
6	P	8	SLV	-7006.21	-7006.21	0.00	0.00	-20.39	-7006.21	-6343.36	0.00	>100
6	P	8	SLV	-7006.21	-7006.21	0.00	0.00	-70.17	-7006.21	-6343.36	0.00	90.405
6	P	8	SLV	-7903.68	-7903.68	0.00	0.00	-20.39	-7903.69	-6392.72	0.00	>100
6	P	8	SLV	-7903.68	-7903.68	0.00	0.00	-70.17	-7903.69	-6392.72	0.00	91.109
6	P	8	SLV	-7006.21	-7006.21	164.26	195.10	0.00	-7006.21	-0.00	10152.30	52.035
6	P	8	SLV	-7006.21	-7006.21	164.26	242.05	0.00	-7006.21	-0.00	10152.30	41.943
6	P	8	SLV	-7006.21	-7006.21	170.43	195.10	0.00	-7006.21	-0.00	10152.30	52.035
6	P	8	SLV	-7006.21	-7006.21	170.43	242.05	0.00	-7006.21	-0.00	10152.30	41.943
6	P	8	SLV	-7903.68	-7903.68	164.26	195.10	0.00	-7903.69	-0.00	10196.80	52.264
6	P	8	SLV	-7903.68	-7903.68	164.26	242.05	0.00	-7903.69	-0.00	10196.80	42.127
6	P	8	SLV	-7903.68	-7903.68	170.43	195.10	0.00	-7903.69	-0.00	10196.80	52.264
6	P	8	SLV	-7903.68	-7903.68	170.43	242.05	0.00	-7903.69	-0.00	10196.80	42.127
6	T	9	SLU	-11341.20	-11341.20	0.00	0.00	82.42	-11341.20	6581.84	0.00	79.858
6	T	9	SLU	-11341.20	-11341.20	-276.77	-276.77	0.00	-11341.30	0.00	-10367.10	37.458
6	T	1	SLV	-5835.57	-5835.57	0.00	0.00	75.10	-5835.57	6278.98	0.00	83.610
6	T	1	SLV	-5835.57	-5835.57	0.00	0.00	32.79	-5835.57	6278.98	0.00	>100
6	T	1	SLV	-8161.56	-8161.56	0.00	0.00	75.10	-8161.55	6406.91	0.00	85.313
6	T	1	SLV	-8161.56	-8161.56	0.00	0.00	32.79	-8161.55	6406.91	0.00	>100
6	T	1	SLV	-5835.57	-5835.57	327.66	709.69	0.00	-5835.67	-0.00	10093.80	14.223
6	T	1	SLV	-5835.57	-5835.57	327.66	634.63	0.00	-5835.67	-0.00	10093.80	15.905
6	T	1	SLV	-5835.57	-5835.57	-567.36	-709.69	0.00	-5835.67	0.00	-10093.80	14.223
6	T	1	SLV	-5835.57	-5835.57	-567.36	-634.63	0.00	-5835.67	0.00	-10093.80	15.905

6	T	1	SLV	-8161.56	-8161.56	327.66	709.69	0.00	-8161.58	-0.00	10209.60	14.386
6	T	1	SLV	-8161.56	-8161.56	327.66	634.63	0.00	-8161.58	-0.00	10209.60	16.087
6	T	1	SLV	-8161.56	-8161.56	-567.36	-709.69	0.00	-8161.58	0.00	-10209.60	14.386
6	T	1	SLV	-8161.56	-8161.56	-567.36	-634.63	0.00	-8161.58	0.00	-10209.60	16.087
6	T	2	SLV	-6274.63	-6274.63	0.00	0.00	60.88	-6274.63	6303.13	0.00	>100
6	T	2	SLV	-6274.63	-6274.63	0.00	0.00	47.01	-6274.63	6303.13	0.00	>100
6	T	2	SLV	-7722.50	-7722.50	0.00	0.00	60.88	-7722.50	6382.76	0.00	>100
6	T	2	SLV	-7722.50	-7722.50	0.00	0.00	47.01	-7722.50	6382.76	0.00	>100
6	T	2	SLV	-6274.63	-6274.63	223.68	604.70	0.00	-6274.64	-0.00	10115.80	16.729
6	T	2	SLV	-6274.63	-6274.63	223.68	529.64	0.00	-6274.64	-0.00	10115.80	19.099
6	T	2	SLV	-6274.63	-6274.63	-463.37	-604.70	0.00	-6274.64	-0.00	-10115.80	16.729
6	T	2	SLV	-6274.63	-6274.63	-463.37	-529.64	0.00	-6274.64	-0.00	-10115.80	19.099
6	T	2	SLV	-7722.50	-7722.50	223.68	604.70	0.00	-7722.50	0.00	10187.90	16.848
6	T	2	SLV	-7722.50	-7722.50	223.68	529.64	0.00	-7722.50	0.00	10187.90	19.235
6	T	2	SLV	-7722.50	-7722.50	-463.37	-604.70	0.00	-7722.50	0.00	-10187.90	16.848
6	T	2	SLV	-7722.50	-7722.50	-463.37	-529.64	0.00	-7722.50	0.00	-10187.90	19.235
6	T	3	SLV	-5983.76	-5983.76	0.00	0.00	81.85	-5983.76	6287.13	0.00	76.810
6	T	3	SLV	-5983.76	-5983.76	0.00	0.00	26.03	-5983.76	6287.13	0.00	>100
6	T	3	SLV	-8013.36	-8013.36	0.00	0.00	81.85	-8013.37	6398.75	0.00	78.174
6	T	3	SLV	-8013.36	-8013.36	0.00	0.00	26.03	-8013.37	6398.75	0.00	>100
6	T	3	SLV	-5983.76	-5983.76	172.11	398.41	0.00	-5983.76	-0.00	10101.20	25.354
6	T	3	SLV	-5983.76	-5983.76	172.11	323.35	0.00	-5983.76	-0.00	10101.20	31.239
6	T	3	SLV	-5983.76	-5983.76	-411.81	-411.81	0.00	-5983.76	0.00	-10101.20	24.529
6	T	3	SLV	-8013.36	-8013.36	172.11	398.41	0.00	-8013.36	-0.00	10202.30	25.608
6	T	3	SLV	-8013.36	-8013.36	172.11	323.35	0.00	-8013.36	-0.00	10202.30	31.552
6	T	3	SLV	-8013.36	-8013.36	-411.81	-411.81	0.00	-8013.36	0.00	-10202.30	24.774
6	T	4	SLV	-6549.84	-6549.84	0.00	0.00	73.43	-6549.84	6318.26	0.00	86.050
6	T	4	SLV	-6549.84	-6549.84	0.00	0.00	34.46	-6549.84	6318.26	0.00	>100
6	T	4	SLV	-7447.28	-7447.28	0.00	0.00	73.43	-7447.29	6367.62	0.00	86.722
6	T	4	SLV	-7447.28	-7447.28	0.00	0.00	34.46	-7447.29	6367.62	0.00	>100
6	T	4	SLV	-6549.84	-6549.84	-65.20	-65.20	0.00	-6549.84	0.00	-10129.50	>100
6	T	4	SLV	-6549.84	-6549.84	-174.50	-174.50	0.00	-6549.84	0.00	-10129.50	58.049
6	T	4	SLV	-7447.28	-7447.28	-65.20	-65.20	0.00	-7447.29	0.00	-10174.20	>100
6	T	4	SLV	-7447.28	-7447.28	-174.50	-174.50	0.00	-7447.29	0.00	-10174.20	58.306
6	T	5	SLV	-6166.94	-6166.94	0.00	0.00	74.29	-6166.94	6297.21	0.00	84.760
6	T	5	SLV	-6166.94	-6166.94	0.00	0.00	31.99	-6166.94	6297.21	0.00	>100
6	T	5	SLV	-8492.93	-8492.93	0.00	0.00	74.29	-8492.93	6425.13	0.00	86.481
6	T	5	SLV	-8492.93	-8492.93	0.00	0.00	31.99	-8492.93	6425.13	0.00	>100
6	T	5	SLV	-6166.94	-6166.94	169.75	582.77	0.00	-6166.95	-0.00	10110.40	17.349
6	T	5	SLV	-6166.94	-6166.94	169.75	761.55	0.00	-6166.95	-0.00	10110.40	13.276
6	T	5	SLV	-6166.94	-6166.94	-725.27	-725.27	0.00	-6166.95	0.00	-10110.40	13.940
6	T	5	SLV	-6166.94	-6166.94	-725.27	-761.55	0.00	-6166.95	0.00	-10110.40	13.276
6	T	5	SLV	-8492.93	-8492.93	169.75	582.77	0.00	-8492.92	0.00	10226.00	17.547
6	T	5	SLV	-8492.93	-8492.93	169.75	761.55	0.00	-8492.92	0.00	10226.00	13.428
6	T	5	SLV	-8492.93	-8492.93	-725.27	-725.27	0.00	-8492.92	0.00	-10226.00	14.100
6	T	5	SLV	-8492.93	-8492.93	-725.27	-761.55	0.00	-8492.92	0.00	-10226.00	13.428
6	T	6	SLV	-6606.00	-6606.00	0.00	0.00	60.08	-6606.00	6321.35	0.00	>100
6	T	6	SLV	-6606.00	-6606.00	0.00	0.00	46.20	-6606.00	6321.35	0.00	>100
6	T	6	SLV	-8053.87	-8053.87	0.00	0.00	60.08	-8053.87	6400.98	0.00	>100
6	T	6	SLV	-8053.87	-8053.87	0.00	0.00	46.20	-8053.87	6400.98	0.00	>100
6	T	6	SLV	-6606.00	-6606.00	65.77	477.78	0.00	-6606.00	-0.00	10132.30	21.207
6	T	6	SLV	-6606.00	-6606.00	65.77	656.56	0.00	-6606.00	-0.00	10132.30	15.432
6	T	6	SLV	-6606.00	-6606.00	-621.28	-621.28	0.00	-6606.00	-0.00	-10132.30	16.309
6	T	6	SLV	-6606.00	-6606.00	-621.28	-656.56	0.00	-6606.00	-0.00	-10132.30	15.432
6	T	6	SLV	-8053.87	-8053.87	65.77	477.78	0.00	-8053.87	0.00	10204.30	21.358
6	T	6	SLV	-8053.87	-8053.87	65.77	656.56	0.00	-8053.87	0.00	10204.30	15.542
6	T	6	SLV	-8053.87	-8053.87	-621.28	-621.28	0.00	-8053.87	0.00	-10204.30	16.425
6	T	6	SLV	-8053.87	-8053.87	-621.28	-656.56	0.00	-8053.87	0.00	-10204.30	15.542
6	T	7	SLV	-6315.13	-6315.13	0.00	0.00	81.05	-6315.13	6305.35	0.00	77.797
6	T	7	SLV	-6315.13	-6315.13	0.00	0.00	25.23	-6315.13	6305.35	0.00	>100
6	T	7	SLV	-8344.74	-8344.74	0.00	0.00	81.05	-8344.74	6416.98	0.00	79.174
6	T	7	SLV	-8344.74	-8344.74	0.00	0.00	25.23	-8344.74	6416.98	0.00	>100
6	T	7	SLV	-6315.13	-6315.13	14.21	271.49	0.00	-6315.14	-0.00	10117.80	37.267
6	T	7	SLV	-6315.13	-6315.13	14.21	450.27	0.00	-6315.14	-0.00	10117.80	22.471
6	T	7	SLV	-6315.13	-6315.13	-569.72	-569.72	0.00	-6315.14	0.00	-10117.80	17.759
6	T	7	SLV	-8344.74	-8344.74	14.21	271.49	0.00	-8344.74	0.00	10218.70	37.639
6	T	7	SLV	-8344.74	-8344.74	14.21	450.27	0.00	-8344.74	0.00	10218.70	22.695
6	T	7	SLV	-8344.74	-8344.74	-569.72	-569.72	0.00	-8344.74	0.00	-10218.70	17.936
6	T	8	SLV	-6881.21	-6881.21	0.00	0.00	72.62	-6881.21	6336.49	0.00	87.254
6	T	8	SLV	-6881.21	-6881.21	0.00	0.00	33.66	-6881.21	6336.49	0.00	>100
6	T	8	SLV	-7778.66	-7778.66	0.00	0.00	72.62	-7778.66	6385.84	0.00	87.933
6	T	8	SLV	-7778.66	-7778.66	0.00	0.00	33.66	-7778.66	6385.84	0.00	>100
6	T	8	SLV	-6881.21	-6881.21	-223.10	-223.10	0.00	-6881.22	0.00	-10146.00	45.477
6	T	8	SLV	-6881.21	-6881.21	-332.41	-332.41	0.00	-6881.22	0.00	-10146.00	30.523
6	T	8	SLV	-7778.66	-7778.66	-223.10	-223.10	0.00	-7778.66	0.00	-10190.60	45.676
6	T	8	SLV	-7778.66	-7778.66	-332.41	-332.41	0.00	-7778.66	0.00	-10190.60	30.657
7	P	9	SLU	-11368.50	-11368.50	0.00	0.00	44.09	-11368.50	6583.35	0.00	>100
7	P	9	SLU	-11368.50	-11368.50	587.29	587.29	0.00	-11368.50	-0.00	10368.40	17.655
7	P	1	SLV	-4009.70	-4009.70	0.00	0.00	80.94	-4009.69	6178.59	0.00	76.335

7	P	1	SLV	-4009.70	-4009.70	0.00	0.00	-12.39	-4009.69	-6178.59	0.00	>100
7	P	1	SLV	-8674.08	-8674.08	0.00	0.00	80.94	-8674.09	6435.10	0.00	79.504
7	P	1	SLV	-8674.08	-8674.08	0.00	0.00	-12.39	-8674.09	-6435.10	0.00	>100
7	P	1	SLV	-4009.70	-4009.70	1666.89	1666.89	0.00	-4018.29	-0.00	10002.40	6.001
7	P	1	SLV	-4009.70	-4009.70	-484.16	-709.69	0.00	-4018.29	0.00	-10002.40	14.094
7	P	1	SLV	-4009.70	-4009.70	-484.16	-634.63	0.00	-4018.29	0.00	-10002.40	15.761
7	P	1	SLV	-8674.08	-8674.08	1666.89	1666.89	0.00	-8674.13	-0.00	10235.00	6.140
7	P	1	SLV	-8674.08	-8674.08	-484.16	-709.69	0.00	-8674.13	0.00	-10235.00	14.422
7	P	1	SLV	-8674.08	-8674.08	-484.16	-634.63	0.00	-8674.13	0.00	-10235.00	16.128
7	P	2	SLV	-4903.94	-4903.94	0.00	0.00	55.01	-4903.94	6227.76	0.00	>100
7	P	2	SLV	-4903.94	-4903.94	0.00	0.00	13.54	-4903.94	6227.76	0.00	>100
7	P	2	SLV	-7779.84	-7779.84	0.00	0.00	55.01	-7779.83	6385.91	0.00	>100
7	P	2	SLV	-7779.84	-7779.84	0.00	0.00	13.54	-7779.83	6385.91	0.00	>100
7	P	2	SLV	-4903.94	-4903.94	1467.89	1467.89	0.00	-4907.81	-0.00	10047.20	6.845
7	P	2	SLV	-4903.94	-4903.94	-285.17	-604.70	0.00	-4907.81	0.00	-10047.20	16.615
7	P	2	SLV	-4903.94	-4903.94	-285.17	-529.64	0.00	-4907.81	0.00	-10047.20	18.970
7	P	2	SLV	-7779.84	-7779.84	1467.89	1467.89	0.00	-7779.85	-0.00	10190.70	6.942
7	P	2	SLV	-7779.84	-7779.84	-285.17	-604.70	0.00	-7779.85	0.00	-10190.70	16.852
7	P	2	SLV	-7779.84	-7779.84	-285.17	-529.64	0.00	-7779.85	0.00	-10190.70	19.241
7	P	3	SLV	-4285.96	-4285.96	0.00	0.00	87.61	-4285.97	6193.78	0.00	70.698
7	P	3	SLV	-4285.96	-4285.96	0.00	0.00	-19.06	-4285.97	-6193.78	0.00	>100
7	P	3	SLV	-8397.82	-8397.82	0.00	0.00	87.61	-8397.82	6419.90	0.00	73.279
7	P	3	SLV	-8397.82	-8397.82	0.00	0.00	-19.06	-8397.82	-6419.90	0.00	>100
7	P	3	SLV	-4285.96	-4285.96	1215.83	1215.83	0.00	-4292.98	0.00	10016.20	8.238
7	P	3	SLV	-4285.96	-4285.96	-33.10	-398.41	0.00	-4292.98	0.00	-10016.20	25.141
7	P	3	SLV	-4285.96	-4285.96	-33.10	-323.35	0.00	-4292.98	0.00	-10016.20	30.976
7	P	3	SLV	-8397.82	-8397.82	1215.83	1215.83	0.00	-8397.81	-0.00	10221.30	8.407
7	P	3	SLV	-8397.82	-8397.82	-33.10	-398.41	0.00	-8397.81	0.00	-10221.30	25.655
7	P	3	SLV	-8397.82	-8397.82	-33.10	-323.35	0.00	-8397.81	0.00	-10221.30	31.610
7	P	4	SLV	-5417.00	-5417.00	0.00	0.00	67.39	-5417.00	6255.97	0.00	92.833
7	P	4	SLV	-5417.00	-5417.00	0.00	0.00	1.16	-5417.00	6255.97	0.00	>100
7	P	4	SLV	-7266.77	-7266.77	0.00	0.00	67.39	-7266.79	6357.69	0.00	94.342
7	P	4	SLV	-7266.77	-7266.77	0.00	0.00	1.16	-7266.79	6357.69	0.00	>100
7	P	4	SLV	-5417.00	-5417.00	630.21	630.21	0.00	-5418.67	-0.00	10072.90	15.983
7	P	4	SLV	-5417.00	-5417.00	552.51	552.51	0.00	-5418.67	-0.00	10072.90	18.231
7	P	4	SLV	-7266.77	-7266.77	630.21	630.21	0.00	-7266.79	-0.00	10165.20	16.130
7	P	4	SLV	-7266.77	-7266.77	552.51	552.51	0.00	-7266.79	-0.00	10165.20	18.398
7	P	5	SLV	-4979.16	-4979.16	0.00	0.00	72.31	-4979.16	6231.90	0.00	86.189
7	P	5	SLV	-4979.16	-4979.16	0.00	0.00	-21.03	-4979.16	-6231.90	0.00	>100
7	P	5	SLV	-9643.55	-9643.55	0.00	0.00	72.31	-9643.54	6488.43	0.00	89.737
7	P	5	SLV	-9643.55	-9643.55	0.00	0.00	-21.03	-9643.54	-6488.43	0.00	>100
7	P	5	SLV	-4979.16	-4979.16	1350.11	1350.11	0.00	-4982.68	-0.00	10051.00	7.445
7	P	5	SLV	-4979.16	-4979.16	-800.94	-800.94	0.00	-4982.68	-0.00	-10051.00	12.549
7	P	5	SLV	-9643.55	-9643.55	1350.11	1350.11	0.00	-9643.56	0.00	10283.20	7.617
7	P	5	SLV	-9643.55	-9643.55	-800.94	-800.94	0.00	-9643.56	0.00	-10283.20	12.839
7	P	6	SLV	-5873.41	-5873.41	0.00	0.00	46.37	-5873.40	6281.06	0.00	>100
7	P	6	SLV	-5873.41	-5873.41	0.00	0.00	4.91	-5873.40	6281.06	0.00	>100
7	P	6	SLV	-8749.30	-8749.30	0.00	0.00	46.37	-8749.30	6439.24	0.00	>100
7	P	6	SLV	-8749.30	-8749.30	0.00	0.00	4.91	-8749.30	6439.24	0.00	>100
7	P	6	SLV	-5873.41	-5873.41	1151.11	1151.11	0.00	-5873.42	-0.00	10095.70	8.770
7	P	6	SLV	-5873.41	-5873.41	-601.95	-601.95	0.00	-5873.42	0.00	-10095.70	16.772
7	P	6	SLV	-5873.41	-5873.41	-601.95	-656.56	0.00	-5873.42	0.00	-10095.70	15.377
7	P	6	SLV	-8749.30	-8749.30	1151.11	1151.11	0.00	-8749.32	-0.00	10238.80	8.895
7	P	6	SLV	-8749.30	-8749.30	-601.95	-601.95	0.00	-8749.32	0.00	-10238.80	17.009
7	P	6	SLV	-8749.30	-8749.30	-601.95	-656.56	0.00	-8749.32	0.00	-10238.80	15.595
7	P	7	SLV	-5255.43	-5255.43	0.00	0.00	78.97	-5255.43	6247.08	0.00	79.103
7	P	7	SLV	-5255.43	-5255.43	0.00	0.00	-27.70	-5255.43	-6247.08	0.00	>100
7	P	7	SLV	-9367.28	-9367.28	0.00	0.00	78.97	-9367.29	6473.23	0.00	81.967
7	P	7	SLV	-9367.28	-9367.28	0.00	0.00	-27.70	-9367.29	-6473.23	0.00	>100
7	P	7	SLV	-5255.43	-5255.43	899.05	899.05	0.00	-5257.75	0.00	10064.80	11.195
7	P	7	SLV	-5255.43	-5255.43	-349.88	-349.88	0.00	-5257.75	0.00	-10064.80	28.766
7	P	7	SLV	-5255.43	-5255.43	-349.88	-450.27	0.00	-5257.75	0.00	-10064.80	22.353
7	P	7	SLV	-9367.28	-9367.28	899.05	899.05	0.00	-9367.28	0.00	10269.50	11.423
7	P	7	SLV	-9367.28	-9367.28	-349.88	-349.88	0.00	-9367.28	0.00	-10269.50	29.351
7	P	7	SLV	-9367.28	-9367.28	-349.88	-450.27	0.00	-9367.28	0.00	-10269.50	22.808
7	P	8	SLV	-6386.47	-6386.47	0.00	0.00	58.75	-6386.48	6309.28	0.00	>100
7	P	8	SLV	-6386.47	-6386.47	0.00	0.00	-7.48	-6386.48	-6309.28	0.00	>100
7	P	8	SLV	-8236.24	-8236.24	0.00	0.00	58.75	-8236.24	6411.01	0.00	>100
7	P	8	SLV	-8236.24	-8236.24	0.00	0.00	-7.48	-8236.24	-6411.01	0.00	>100
7	P	8	SLV	-6386.47	-6386.47	313.43	313.43	0.00	-6386.47	0.00	10121.40	32.292
7	P	8	SLV	-6386.47	-6386.47	235.73	235.73	0.00	-6386.47	0.00	10121.40	42.936
7	P	8	SLV	-8236.24	-8236.24	313.43	313.43	0.00	-8236.24	-0.00	10213.30	32.585
7	P	8	SLV	-8236.24	-8236.24	235.73	235.73	0.00	-8236.24	-0.00	10213.30	43.326

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-15892.10	0.00	112.16	13.38	190.78
1	P	10	SLE R	-15892.10	-1017.66	0.00	22.62	301.95

1	P	12	SLE Q	-13975.70	0.00	96.59	11.73	167.45
1	P	12	SLE Q	-13975.70	-911.51	0.00	20.08	267.64
2	P	10	SLE R	-12897.80	0.00	-1.05	9.38	140.66
2	P	10	SLE R	-12897.80	-30.29	0.00	9.70	144.33
2	P	12	SLE Q	-11292.00	0.00	-0.54	8.21	123.09
2	P	12	SLE Q	-11292.00	-26.59	0.00	8.49	126.37
3	P	10	SLE R	-11241.70	0.00	-21.67	8.52	125.87
3	P	10	SLE R	-11241.70	-153.24	0.00	9.83	141.86
3	P	12	SLE Q	-9792.44	0.00	-18.25	7.41	109.55
3	P	12	SLE Q	-9792.44	-138.06	0.00	8.62	124.15
4	P	10	SLE R	-10337.70	0.00	-65.14	8.58	122.87
4	P	10	SLE R	-10337.70	-15.67	0.00	7.68	114.60
4	P	12	SLE Q	-8946.00	0.00	-56.30	7.42	106.32
4	P	12	SLE Q	-8946.00	-12.38	0.00	6.63	99.02
5	P	10	SLE R	-11606.00	0.00	-64.27	9.48	136.55
5	P	10	SLE R	-11606.00	402.76	0.00	12.81	177.42
5	P	12	SLE Q	-10185.70	0.00	-55.97	8.32	119.77
5	P	12	SLE Q	-10185.70	404.05	0.00	11.80	162.11
6	P	10	SLE R	-8321.49	0.00	-48.48	6.84	98.28
6	P	10	SLE R	-8321.49	119.02	0.00	7.34	105.72
6	T	10	SLE R	-8196.48	0.00	58.61	6.91	98.52
6	T	10	SLE R	-8196.48	-196.32	0.00	8.09	114.14
6	P	12	SLE Q	-7289.26	0.00	-42.27	5.99	86.06
6	P	12	SLE Q	-7289.26	82.15	0.00	6.19	89.80
6	T	12	SLE Q	-7164.25	0.00	53.54	6.08	86.47
6	T	12	SLE Q	-7164.25	-198.80	0.00	7.37	103.21
7	P	10	SLE R	-8301.92	0.00	31.19	6.54	95.35
7	P	10	SLE R	-8301.92	397.65	0.00	10.36	140.78
7	P	12	SLE Q	-6826.62	0.00	29.96	5.45	79.08
7	P	12	SLE Q	-6826.62	432.97	0.00	9.67	129.18

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-3242.50	3242.50	2.50	24547.90	25705.30	7.57
1	P	1	SLV	1720.68	1720.68	2.39	23433.60	23433.60	13.62
1	P	1	SLV	1720.68	1720.68	2.39	23433.60	23433.60	13.62
1	P	1	SLV	-5283.46	5283.46	2.39	23433.60	23433.60	4.44
1	P	1	SLV	-5283.46	5283.46	2.39	23433.60	23433.60	4.44
1	P	1	SLV	1720.68	1720.68	2.50	24547.90	27204.30	14.27
1	P	1	SLV	1720.68	1720.68	2.50	24547.90	27204.30	14.27
1	P	1	SLV	-5283.46	5283.46	2.50	24547.90	27204.30	4.65
1	P	1	SLV	-5283.46	5283.46	2.50	24547.90	27204.30	4.65
1	P	2	SLV	953.96	953.96	2.39	23433.60	23433.60	24.56
1	P	2	SLV	953.96	953.96	2.39	23433.60	23433.60	24.56
1	P	2	SLV	-4516.74	4516.74	2.39	23433.60	23433.60	5.19
1	P	2	SLV	-4516.74	4516.74	2.39	23433.60	23433.60	5.19
1	P	2	SLV	953.96	953.96	2.50	24547.90	26957.10	25.73
1	P	2	SLV	953.96	953.96	2.50	24547.90	26957.10	25.73
1	P	2	SLV	-4516.74	4516.74	2.50	24547.90	26957.10	5.43
1	P	2	SLV	-4516.74	4516.74	2.50	24547.90	26957.10	5.43
1	P	3	SLV	432.08	432.08	2.39	23433.60	23433.60	54.23
1	P	3	SLV	432.08	432.08	2.39	23433.60	23433.60	54.23
1	P	3	SLV	-3994.86	3994.86	2.39	23433.60	23433.60	5.87
1	P	3	SLV	-3994.86	3994.86	2.39	23433.60	23433.60	5.87
1	P	3	SLV	432.08	432.08	2.50	24547.90	26305.20	56.81
1	P	3	SLV	432.08	432.08	2.50	24547.90	26305.20	56.81
1	P	3	SLV	-3994.86	3994.86	2.50	24547.90	26305.20	6.14
1	P	3	SLV	-3994.86	3994.86	2.50	24547.90	26305.20	6.14
1	P	4	SLV	-1439.14	1439.14	2.47	24277.20	24277.20	16.87
1	P	4	SLV	-1439.14	1439.14	2.47	24277.20	24277.20	16.87
1	P	4	SLV	-2123.64	2123.64	2.47	24277.20	24277.20	11.43
1	P	4	SLV	-2123.64	2123.64	2.47	24277.20	24277.20	11.43
1	P	4	SLV	-1439.14	1439.14	2.50	24525.10	24525.10	17.04
1	P	4	SLV	-1439.14	1439.14	2.50	24525.10	24525.10	17.04
1	P	4	SLV	-2123.64	2123.64	2.50	24525.10	24525.10	11.55
1	P	4	SLV	-2123.64	2123.64	2.50	24525.10	24525.10	11.55
1	P	5	SLV	1128.05	1128.05	2.39	23433.60	23433.60	20.77
1	P	5	SLV	1128.05	1128.05	2.39	23433.60	23433.60	20.77
1	P	5	SLV	-5876.08	5876.08	2.39	23433.60	23433.60	3.99
1	P	5	SLV	-5876.08	5876.08	2.39	23433.60	23433.60	3.99
1	P	5	SLV	1128.05	1128.05	2.50	24547.90	27204.30	21.76
1	P	5	SLV	1128.05	1128.05	2.50	24547.90	27204.30	21.76
1	P	5	SLV	-5876.08	5876.08	2.50	24547.90	27204.30	4.18
1	P	5	SLV	-5876.08	5876.08	2.50	24547.90	27204.30	4.18
1	P	6	SLV	361.34	361.34	2.39	23433.60	23433.60	64.85
1	P	6	SLV	361.34	361.34	2.39	23433.60	23433.60	64.85
1	P	6	SLV	-5109.36	5109.36	2.39	23433.60	23433.60	4.59
1	P	6	SLV	-5109.36	5109.36	2.39	23433.60	23433.60	4.59

1	P	6	SLV	361.34	361.34	2.50	24547.90	27204.30	67.94
1	P	6	SLV	361.34	361.34	2.50	24547.90	27204.30	67.94
1	P	6	SLV	-5109.36	5109.36	2.50	24547.90	27204.30	4.80
1	P	6	SLV	-5109.36	5109.36	2.50	24547.90	27204.30	4.80
1	P	7	SLV	-160.54	160.54	2.40	23563.50	23563.50	146.78
1	P	7	SLV	-160.54	160.54	2.40	23563.50	23563.50	146.78
1	P	7	SLV	-4587.49	4587.49	2.40	23563.50	23563.50	5.14
1	P	7	SLV	-4587.49	4587.49	2.40	23563.50	23563.50	5.14
1	P	7	SLV	-160.54	160.54	2.50	24547.90	26902.70	152.91
1	P	7	SLV	-160.54	160.54	2.50	24547.90	26902.70	152.91
1	P	7	SLV	-4587.49	4587.49	2.50	24547.90	26902.70	5.35
1	P	7	SLV	-4587.49	4587.49	2.50	24547.90	26902.70	5.35
1	P	8	SLV	-2031.77	2031.77	2.50	24547.90	24681.20	12.08
1	P	8	SLV	-2031.77	2031.77	2.50	24547.90	24681.20	12.08
1	P	8	SLV	-2716.26	2716.26	2.50	24547.90	24681.20	9.04
1	P	8	SLV	-2716.26	2716.26	2.50	24547.90	24681.20	9.04
1	P	8	SLV	-2031.77	2031.77	2.50	24547.90	25106.20	12.08
1	P	8	SLV	-2031.77	2031.77	2.50	24547.90	25106.20	12.08
1	P	8	SLV	-2716.26	2716.26	2.50	24547.90	25106.20	9.04
1	P	8	SLV	-2716.26	2716.26	2.50	24547.90	25106.20	9.04
2	P	9	SLU	-397.22	397.22	2.50	24547.90	25128.80	61.80
2	P	1	SLV	-2248.58	2248.58	2.39	23433.60	23433.60	10.42
2	P	1	SLV	-2248.58	2248.58	2.39	23433.60	23433.60	10.42
2	P	1	SLV	2133.82	2133.82	2.39	23433.60	23433.60	10.98
2	P	1	SLV	2133.82	2133.82	2.39	23433.60	23433.60	10.98
2	P	1	SLV	-2248.58	2248.58	2.50	24547.90	26366.50	10.92
2	P	1	SLV	-2248.58	2248.58	2.50	24547.90	26366.50	10.92
2	P	1	SLV	2133.82	2133.82	2.50	24547.90	26366.50	11.50
2	P	1	SLV	2133.82	2133.82	2.50	24547.90	26366.50	11.50
2	P	2	SLV	-1888.62	1888.62	2.39	23433.60	23433.60	12.41
2	P	2	SLV	-1888.62	1888.62	2.39	23433.60	23433.60	12.41
2	P	2	SLV	1773.86	1773.86	2.39	23433.60	23433.60	13.21
2	P	2	SLV	1773.86	1773.86	2.39	23433.60	23433.60	13.21
2	P	2	SLV	-1888.62	1888.62	2.50	24547.90	25895.70	13.00
2	P	2	SLV	-1888.62	1888.62	2.50	24547.90	25895.70	13.00
2	P	2	SLV	1773.86	1773.86	2.50	24547.90	25895.70	13.84
2	P	2	SLV	1773.86	1773.86	2.50	24547.90	25895.70	13.84
2	P	3	SLV	-1260.68	1260.68	2.39	23433.60	23433.60	18.59
2	P	3	SLV	-1260.68	1260.68	2.39	23433.60	23433.60	18.59
2	P	3	SLV	1145.91	1145.91	2.39	23433.60	23433.60	20.45
2	P	3	SLV	1145.91	1145.91	2.39	23433.60	23433.60	20.45
2	P	3	SLV	-1260.68	1260.68	2.50	24547.90	25430.50	19.47
2	P	3	SLV	-1260.68	1260.68	2.50	24547.90	25430.50	19.47
2	P	3	SLV	1145.91	1145.91	2.50	24547.90	25430.50	21.42
2	P	3	SLV	1145.91	1145.91	2.50	24547.90	25430.50	21.42
2	P	4	SLV	-53.94	53.94	2.46	24146.40	24146.40	447.63
2	P	4	SLV	-53.94	53.94	2.46	24146.40	24146.40	447.63
2	P	4	SLV	-60.82	60.82	2.46	24146.40	24146.40	397.02
2	P	4	SLV	-60.82	60.82	2.46	24146.40	24146.40	397.02
2	P	4	SLV	-53.94	53.94	2.48	24320.40	24320.40	450.86
2	P	4	SLV	-53.94	53.94	2.48	24320.40	24320.40	450.86
2	P	4	SLV	-60.82	60.82	2.48	24320.40	24320.40	399.88
2	P	4	SLV	-60.82	60.82	2.48	24320.40	24320.40	399.88
2	P	5	SLV	1761.07	1761.07	2.39	23433.60	23433.60	13.31
2	P	5	SLV	1761.07	1761.07	2.39	23433.60	23433.60	13.31
2	P	5	SLV	-2621.33	2621.33	2.39	23433.60	23433.60	8.94
2	P	5	SLV	-2621.33	2621.33	2.39	23433.60	23433.60	8.94
2	P	5	SLV	1761.07	1761.07	2.50	24547.90	26798.30	13.94
2	P	5	SLV	1761.07	1761.07	2.50	24547.90	26798.30	13.94
2	P	5	SLV	-2621.33	2621.33	2.50	24547.90	26798.30	9.36
2	P	5	SLV	-2621.33	2621.33	2.50	24547.90	26798.30	9.36
2	P	6	SLV	1401.12	1401.12	2.39	23433.60	23433.60	16.72
2	P	6	SLV	1401.12	1401.12	2.39	23433.60	23433.60	16.72
2	P	6	SLV	-2261.37	2261.37	2.39	23433.60	23433.60	10.36
2	P	6	SLV	-2261.37	2261.37	2.39	23433.60	23433.60	10.36
2	P	6	SLV	1401.12	1401.12	2.50	24547.90	26327.60	17.52
2	P	6	SLV	1401.12	1401.12	2.50	24547.90	26327.60	17.52
2	P	6	SLV	-2261.37	2261.37	2.50	24547.90	26327.60	10.86
2	P	6	SLV	-2261.37	2261.37	2.50	24547.90	26327.60	10.86
2	P	7	SLV	773.17	773.17	2.41	23645.20	23645.20	30.58
2	P	7	SLV	773.17	773.17	2.41	23645.20	23645.20	30.58
2	P	7	SLV	-1633.42	1633.42	2.41	23645.20	23645.20	14.48
2	P	7	SLV	-1633.42	1633.42	2.41	23645.20	23645.20	14.48
2	P	7	SLV	773.17	773.17	2.50	24547.90	25862.40	31.75
2	P	7	SLV	773.17	773.17	2.50	24547.90	25862.40	31.75
2	P	7	SLV	-1633.42	1633.42	2.50	24547.90	25862.40	15.03
2	P	7	SLV	-1633.42	1633.42	2.50	24547.90	25862.40	15.03
2	P	8	SLV	-433.56	433.56	2.48	24399.70	24399.70	56.28
2	P	8	SLV	-433.56	433.56	2.48	24399.70	24399.70	56.28

2	P	8	SLV	-426.69	426.69	2.48	24399.70	24399.70	57.18
2	P	8	SLV	-426.69	426.69	2.48	24399.70	24399.70	57.18
2	P	8	SLV	-433.56	433.56	2.50	24547.90	24589.40	56.62
2	P	8	SLV	-433.56	433.56	2.50	24547.90	24589.40	56.62
2	P	8	SLV	-426.69	426.69	2.50	24547.90	24589.40	57.53
2	P	8	SLV	-426.69	426.69	2.50	24547.90	24589.40	57.53
3	P	9	SLU	-616.06	616.06	2.50	24547.90	24807.10	39.85
3	P	1	SLV	2338.99	2338.99	2.39	23433.60	23433.60	10.02
3	P	1	SLV	2338.99	2338.99	2.39	23433.60	23433.60	10.02
3	P	1	SLV	-2700.92	2700.92	2.39	23433.60	23433.60	8.68
3	P	1	SLV	-2700.92	2700.92	2.39	23433.60	23433.60	8.68
3	P	1	SLV	2338.99	2338.99	2.50	24547.90	25251.20	10.50
3	P	1	SLV	2338.99	2338.99	2.50	24547.90	25251.20	10.50
3	P	1	SLV	-2700.92	2700.92	2.50	24547.90	25251.20	9.09
3	P	1	SLV	-2700.92	2700.92	2.50	24547.90	25251.20	9.09
3	P	2	SLV	1901.54	1901.54	2.39	23515.20	23515.20	12.37
3	P	2	SLV	1901.54	1901.54	2.39	23515.20	23515.20	12.37
3	P	2	SLV	-2263.47	2263.47	2.39	23515.20	23515.20	10.39
3	P	2	SLV	-2263.47	2263.47	2.39	23515.20	23515.20	10.39
3	P	2	SLV	1901.54	1901.54	2.50	24547.90	24967.70	12.91
3	P	2	SLV	1901.54	1901.54	2.50	24547.90	24967.70	12.91
3	P	2	SLV	-2263.47	2263.47	2.50	24547.90	24967.70	10.85
3	P	2	SLV	-2263.47	2263.47	2.50	24547.90	24967.70	10.85
3	P	3	SLV	1238.49	1238.49	2.41	23661.20	23661.20	19.10
3	P	3	SLV	1238.49	1238.49	2.41	23661.20	23661.20	19.10
3	P	3	SLV	-1600.42	1600.42	2.41	23661.20	23661.20	14.78
3	P	3	SLV	-1600.42	1600.42	2.41	23661.20	23661.20	14.78
3	P	3	SLV	1238.49	1238.49	2.50	24547.90	24725.70	19.82
3	P	3	SLV	1238.49	1238.49	2.50	24547.90	24725.70	19.82
3	P	3	SLV	-1600.42	1600.42	2.50	24547.90	24725.70	15.34
3	P	3	SLV	-1600.42	1600.42	2.50	24547.90	24725.70	15.34
3	P	4	SLV	-142.25	142.25	2.45	24098.80	24098.80	169.41
3	P	4	SLV	-142.25	142.25	2.45	24098.80	24098.80	169.41
3	P	4	SLV	-219.68	219.68	2.45	24098.80	24098.80	109.70
3	P	4	SLV	-219.68	219.68	2.45	24098.80	24098.80	109.70
3	P	4	SLV	-142.25	142.25	2.47	24223.20	24223.20	170.29
3	P	4	SLV	-142.25	142.25	2.47	24223.20	24223.20	170.29
3	P	4	SLV	-219.68	219.68	2.47	24223.20	24223.20	110.27
3	P	4	SLV	-219.68	219.68	2.47	24223.20	24223.20	110.27
3	P	5	SLV	1910.55	1910.55	2.39	23504.00	23504.00	12.30
3	P	5	SLV	1910.55	1910.55	2.39	23504.00	23504.00	12.30
3	P	5	SLV	-3129.36	3129.36	2.39	23504.00	23504.00	7.51
3	P	5	SLV	-3129.36	3129.36	2.39	23504.00	23504.00	7.51
3	P	5	SLV	1910.55	1910.55	2.50	24547.90	25516.40	12.85
3	P	5	SLV	1910.55	1910.55	2.50	24547.90	25516.40	12.85
3	P	5	SLV	-3129.36	3129.36	2.50	24547.90	25516.40	7.84
3	P	5	SLV	-3129.36	3129.36	2.50	24547.90	25516.40	7.84
3	P	6	SLV	1473.10	1473.10	2.41	23675.20	23675.20	16.07
3	P	6	SLV	1473.10	1473.10	2.41	23675.20	23675.20	16.07
3	P	6	SLV	-2691.90	2691.90	2.41	23675.20	23675.20	8.79
3	P	6	SLV	-2691.90	2691.90	2.41	23675.20	23675.20	8.79
3	P	6	SLV	1473.10	1473.10	2.50	24547.90	25232.90	16.66
3	P	6	SLV	1473.10	1473.10	2.50	24547.90	25232.90	16.66
3	P	6	SLV	-2691.90	2691.90	2.50	24547.90	25232.90	9.12
3	P	6	SLV	-2691.90	2691.90	2.50	24547.90	25232.90	9.12
3	P	7	SLV	810.05	810.05	2.43	23820.20	23820.20	29.41
3	P	7	SLV	810.05	810.05	2.43	23820.20	23820.20	29.41
3	P	7	SLV	-2028.86	2028.86	2.43	23820.20	23820.20	11.74
3	P	7	SLV	-2028.86	2028.86	2.43	23820.20	23820.20	11.74
3	P	7	SLV	810.05	810.05	2.50	24547.90	24990.90	30.30
3	P	7	SLV	810.05	810.05	2.50	24547.90	24990.90	30.30
3	P	7	SLV	-2028.86	2028.86	2.50	24547.90	24990.90	12.10
3	P	7	SLV	-2028.86	2028.86	2.50	24547.90	24990.90	12.10
3	P	8	SLV	-570.69	570.69	2.47	24255.00	24255.00	42.50
3	P	8	SLV	-570.69	570.69	2.47	24255.00	24255.00	42.50
3	P	8	SLV	-648.12	648.12	2.47	24255.00	24255.00	37.42
3	P	8	SLV	-648.12	648.12	2.47	24255.00	24255.00	37.42
3	P	8	SLV	-570.69	570.69	2.48	24378.60	24378.60	42.72
3	P	8	SLV	-570.69	570.69	2.48	24378.60	24378.60	42.72
3	P	8	SLV	-648.12	648.12	2.48	24378.60	24378.60	37.61
3	P	8	SLV	-648.12	648.12	2.48	24378.60	24378.60	37.61
4	P	9	SLU	-429.23	429.23	2.50	24547.90	24631.10	57.19
4	P	1	SLV	-2212.09	2212.09	2.42	23760.00	23759.90	10.74
4	P	1	SLV	-2212.09	2212.09	2.42	23760.00	23759.90	10.74
4	P	1	SLV	1959.70	1959.70	2.42	23760.00	23759.90	12.12
4	P	1	SLV	1959.70	1959.70	2.42	23760.00	23759.90	12.12
4	P	1	SLV	-2212.09	2212.09	2.49	24495.30	24495.30	11.07
4	P	1	SLV	-2212.09	2212.09	2.49	24495.30	24495.30	11.07
4	P	1	SLV	1959.70	1959.70	2.49	24495.30	24495.30	12.50

4	P	1	SLV	1959.70	1959.70	2.49	24495.30	24495.30	12.50
4	P	2	SLV	-1873.63	1873.63	2.43	23846.20	23846.20	12.73
4	P	2	SLV	-1873.63	1873.63	2.43	23846.20	23846.20	12.73
4	P	2	SLV	1621.24	1621.24	2.43	23846.20	23846.20	14.71
4	P	2	SLV	1621.24	1621.24	2.43	23846.20	23846.20	14.71
4	P	2	SLV	-1873.63	1873.63	2.49	24411.30	24411.30	13.03
4	P	2	SLV	-1873.63	1873.63	2.49	24411.30	24411.30	13.03
4	P	2	SLV	1621.24	1621.24	2.49	24411.30	24411.30	15.06
4	P	2	SLV	1621.24	1621.24	2.49	24411.30	24411.30	15.06
4	P	3	SLV	-1265.31	1265.31	2.43	23889.90	23889.90	18.88
4	P	3	SLV	-1265.31	1265.31	2.43	23889.90	23889.90	18.88
4	P	3	SLV	1012.92	1012.92	2.43	23889.90	23889.90	23.59
4	P	3	SLV	1012.92	1012.92	2.43	23889.90	23889.90	23.59
4	P	3	SLV	-1265.31	1265.31	2.48	24368.60	24368.60	19.26
4	P	3	SLV	-1265.31	1265.31	2.48	24368.60	24368.60	19.26
4	P	3	SLV	1012.92	1012.92	2.48	24368.60	24368.60	24.06
4	P	3	SLV	1012.92	1012.92	2.48	24368.60	24368.60	24.06
4	P	4	SLV	-115.31	115.31	2.45	24086.10	24086.10	208.88
4	P	4	SLV	-115.31	115.31	2.45	24086.10	24086.10	208.88
4	P	4	SLV	-137.08	137.08	2.45	24086.10	24086.10	175.71
4	P	4	SLV	-137.08	137.08	2.45	24086.10	24086.10	175.71
4	P	4	SLV	-115.31	115.31	2.46	24174.70	24174.70	209.65
4	P	4	SLV	-115.31	115.31	2.46	24174.70	24174.70	209.65
4	P	4	SLV	-137.08	137.08	2.46	24174.70	24174.70	176.35
4	P	4	SLV	-137.08	137.08	2.46	24174.70	24174.70	176.35
4	P	5	SLV	1602.75	1602.75	2.43	23841.40	23841.40	14.88
4	P	5	SLV	1602.75	1602.75	2.43	23841.40	23841.40	14.88
4	P	5	SLV	-2569.04	2569.04	2.43	23841.40	23841.40	9.28
4	P	5	SLV	-2569.04	2569.04	2.43	23841.40	23841.40	9.28
4	P	5	SLV	1602.75	1602.75	2.50	24547.90	24593.30	15.32
4	P	5	SLV	1602.75	1602.75	2.50	24547.90	24593.30	15.32
4	P	5	SLV	-2569.04	2569.04	2.50	24547.90	24593.30	9.56
4	P	5	SLV	-2569.04	2569.04	2.50	24547.90	24593.30	9.56
4	P	6	SLV	1264.29	1264.29	2.44	23927.40	23927.40	18.93
4	P	6	SLV	1264.29	1264.29	2.44	23927.40	23927.40	18.93
4	P	6	SLV	-2230.58	2230.58	2.44	23927.40	23927.40	10.73
4	P	6	SLV	-2230.58	2230.58	2.44	23927.40	23927.40	10.73
4	P	6	SLV	1264.29	1264.29	2.49	24490.60	24490.60	19.37
4	P	6	SLV	1264.29	1264.29	2.49	24490.60	24490.60	19.37
4	P	6	SLV	-2230.58	2230.58	2.49	24490.60	24490.60	10.98
4	P	6	SLV	-2230.58	2230.58	2.49	24490.60	24490.60	10.98
4	P	7	SLV	655.97	655.97	2.44	23970.90	23970.90	36.54
4	P	7	SLV	655.97	655.97	2.44	23970.90	23970.90	36.54
4	P	7	SLV	-1622.26	1622.26	2.44	23970.90	23970.90	14.78
4	P	7	SLV	-1622.26	1622.26	2.44	23970.90	23970.90	14.78
4	P	7	SLV	655.97	655.97	2.49	24448.00	24448.00	37.27
4	P	7	SLV	655.97	655.97	2.49	24448.00	24448.00	37.27
4	P	7	SLV	-1622.26	1622.26	2.49	24448.00	24448.00	15.07
4	P	7	SLV	-1622.26	1622.26	2.49	24448.00	24448.00	15.07
4	P	8	SLV	-494.03	494.03	2.46	24166.40	24166.40	48.92
4	P	8	SLV	-494.03	494.03	2.46	24166.40	24166.40	48.92
4	P	8	SLV	-472.26	472.26	2.46	24166.40	24166.40	51.17
4	P	8	SLV	-472.26	472.26	2.46	24166.40	24166.40	51.17
4	P	8	SLV	-494.03	494.03	2.47	24254.70	24254.70	49.10
4	P	8	SLV	-494.03	494.03	2.47	24254.70	24254.70	49.10
4	P	8	SLV	-472.26	472.26	2.47	24254.70	24254.70	51.36
4	P	8	SLV	-472.26	472.26	2.47	24254.70	24254.70	51.36
5	P	9	SLU	4014.78	4014.78	2.50	24547.90	24879.00	6.11
5	P	1	SLV	5772.05	5772.05	2.46	24114.20	24114.20	4.18
5	P	1	SLV	5772.05	5772.05	2.46	24114.20	24114.20	4.18
5	P	1	SLV	201.91	201.91	2.46	24114.20	24114.20	119.43
5	P	1	SLV	201.91	201.91	2.46	24114.20	24114.20	119.43
5	P	1	SLV	5772.05	5772.05	2.49	24401.80	24401.80	4.23
5	P	1	SLV	5772.05	5772.05	2.49	24401.80	24401.80	4.23
5	P	1	SLV	201.91	201.91	2.49	24401.80	24401.80	120.86
5	P	1	SLV	201.91	201.91	2.49	24401.80	24401.80	120.86
5	P	2	SLV	5449.29	5449.29	2.46	24164.10	24164.10	4.43
5	P	2	SLV	5449.29	5449.29	2.46	24164.10	24164.10	4.43
5	P	2	SLV	524.66	524.66	2.46	24164.10	24164.10	46.06
5	P	2	SLV	524.66	524.66	2.46	24164.10	24164.10	46.06
5	P	2	SLV	5449.29	5449.29	2.48	24352.40	24352.40	4.47
5	P	2	SLV	5449.29	5449.29	2.48	24352.40	24352.40	4.47
5	P	2	SLV	524.66	524.66	2.48	24352.40	24352.40	46.42
5	P	2	SLV	524.66	524.66	2.48	24352.40	24352.40	46.42
5	P	3	SLV	4312.02	4312.02	2.46	24139.70	24139.70	5.60
5	P	3	SLV	1661.94	1661.94	2.46	24139.70	24139.70	14.53
5	P	3	SLV	1661.94	1661.94	2.46	24139.70	24139.70	14.53
5	P	3	SLV	4312.02	4312.02	2.48	24376.60	24376.60	5.65
5	P	3	SLV	1661.94	1661.94	2.48	24376.60	24376.60	14.67

5	P	3	SLV	1661.94	1661.94	2.48	24376.60	24376.60	14.67
5	P	4	SLV	2737.80	2737.80	2.47	24211.30	24211.30	8.84
5	P	4	SLV	3236.16	3236.16	2.47	24211.30	24211.30	7.48
5	P	4	SLV	2737.80	2737.80	2.48	24305.50	24305.50	8.88
5	P	4	SLV	3236.16	3236.16	2.48	24305.50	24305.50	7.51
5	P	5	SLV	5348.86	5348.86	2.46	24139.30	24139.30	4.51
5	P	5	SLV	5348.86	5348.86	2.46	24139.30	24139.30	4.51
5	P	5	SLV	-221.28	221.28	2.46	24139.30	24139.30	109.09
5	P	5	SLV	-221.28	221.28	2.46	24139.30	24139.30	109.09
5	P	5	SLV	5348.86	5348.86	2.49	24426.50	24426.50	4.57
5	P	5	SLV	5348.86	5348.86	2.49	24426.50	24426.50	4.57
5	P	5	SLV	-221.28	221.28	2.49	24426.50	24426.50	110.39
5	P	5	SLV	-221.28	221.28	2.49	24426.50	24426.50	110.39
5	P	6	SLV	5026.10	5026.10	2.46	24189.10	24189.10	4.81
5	P	6	SLV	5026.10	5026.10	2.46	24189.10	24189.10	4.81
5	P	6	SLV	101.47	101.47	2.46	24189.10	24189.10	238.38
5	P	6	SLV	101.47	101.47	2.46	24189.10	24189.10	238.38
5	P	6	SLV	5026.10	5026.10	2.48	24377.20	24377.20	4.85
5	P	6	SLV	5026.10	5026.10	2.48	24377.20	24377.20	4.85
5	P	6	SLV	101.47	101.47	2.48	24377.20	24377.20	240.23
5	P	6	SLV	101.47	101.47	2.48	24377.20	24377.20	240.23
5	P	7	SLV	3888.83	3888.83	2.46	24164.70	24164.70	6.21
5	P	7	SLV	3888.83	3888.83	2.46	24164.70	24164.70	6.21
5	P	7	SLV	1238.75	1238.75	2.46	24164.70	24164.70	19.51
5	P	7	SLV	1238.75	1238.75	2.46	24164.70	24164.70	19.51
5	P	7	SLV	3888.83	3888.83	2.49	24401.40	24401.40	6.27
5	P	7	SLV	3888.83	3888.83	2.49	24401.40	24401.40	6.27
5	P	7	SLV	1238.75	1238.75	2.49	24401.40	24401.40	19.70
5	P	7	SLV	1238.75	1238.75	2.49	24401.40	24401.40	19.70
5	P	8	SLV	2314.61	2314.61	2.47	24236.30	24236.30	10.47
5	P	8	SLV	2812.97	2812.97	2.47	24236.30	24236.30	8.62
5	P	8	SLV	2314.61	2314.61	2.48	24330.30	24330.30	10.51
5	P	8	SLV	2812.97	2812.97	2.48	24330.30	24330.30	8.65
6	P	9	SLU	865.80	865.80	2.48	24377.10	24377.10	28.16
6	P	1	SLV	-1849.62	1849.62	2.44	23927.10	23927.10	12.94
6	P	1	SLV	-1849.62	1849.62	2.44	23927.10	23927.10	12.94
6	P	1	SLV	2316.96	2316.96	2.44	23927.10	23927.10	10.33
6	P	1	SLV	2316.96	2316.96	2.44	23927.10	23927.10	10.33
6	P	1	SLV	-1849.62	1849.62	2.46	24117.00	24117.00	13.04
6	P	1	SLV	-1849.62	1849.62	2.46	24117.00	24117.00	13.04
6	P	1	SLV	2316.96	2316.96	2.46	24117.00	24117.00	10.41
6	P	1	SLV	2316.96	2316.96	2.46	24117.00	24117.00	10.41
6	P	2	SLV	-1453.25	1453.25	2.44	23963.10	23963.10	16.49
6	P	2	SLV	-1453.25	1453.25	2.44	23963.10	23963.10	16.49
6	P	2	SLV	1920.60	1920.60	2.44	23963.10	23963.10	12.48
6	P	2	SLV	1920.60	1920.60	2.44	23963.10	23963.10	12.48
6	P	2	SLV	-1453.25	1453.25	2.45	24081.30	24081.30	16.57
6	P	2	SLV	-1453.25	1453.25	2.45	24081.30	24081.30	16.57
6	P	2	SLV	1920.60	1920.60	2.45	24081.30	24081.30	12.54
6	P	2	SLV	1920.60	1920.60	2.45	24081.30	24081.30	12.54
6	P	3	SLV	-992.47	992.47	2.44	23939.30	23939.30	24.12
6	P	3	SLV	-992.47	992.47	2.44	23939.30	23939.30	24.12
6	P	3	SLV	1459.81	1459.81	2.44	23939.30	23939.30	16.40
6	P	3	SLV	1459.81	1459.81	2.44	23939.30	23939.30	16.40
6	P	3	SLV	-992.47	992.47	2.45	24104.90	24104.90	24.29
6	P	3	SLV	-992.47	992.47	2.45	24104.90	24104.90	24.29
6	P	3	SLV	1459.81	1459.81	2.45	24104.90	24104.90	16.51
6	P	3	SLV	1459.81	1459.81	2.45	24104.90	24104.90	16.51
6	P	4	SLV	138.60	138.60	2.44	23985.60	23985.60	173.06
6	P	4	SLV	138.60	138.60	2.44	23985.60	23985.60	173.06
6	P	4	SLV	328.75	328.75	2.44	23985.60	23985.60	72.96
6	P	4	SLV	328.75	328.75	2.44	23985.60	23985.60	72.96
6	P	4	SLV	138.60	138.60	2.45	24058.80	24058.80	173.59
6	P	4	SLV	138.60	138.60	2.45	24058.80	24058.80	173.59
6	P	4	SLV	328.75	328.75	2.45	24058.80	24058.80	73.18
6	P	4	SLV	328.75	328.75	2.45	24058.80	24058.80	73.18
6	P	5	SLV	2973.48	2973.48	2.44	23954.30	23954.30	8.06
6	P	5	SLV	2973.48	2973.48	2.44	23954.30	23954.30	8.06
6	P	5	SLV	-1193.10	1193.10	2.44	23954.30	23954.30	20.08
6	P	5	SLV	-1193.10	1193.10	2.44	23954.30	23954.30	20.08
6	P	5	SLV	2973.48	2973.48	2.46	24143.90	24143.90	8.12
6	P	5	SLV	2973.48	2973.48	2.46	24143.90	24143.90	8.12
6	P	5	SLV	-1193.10	1193.10	2.46	24143.90	24143.90	20.24
6	P	5	SLV	-1193.10	1193.10	2.46	24143.90	24143.90	20.24
6	P	6	SLV	2577.11	2577.11	2.44	23990.20	23990.20	9.31
6	P	6	SLV	2577.11	2577.11	2.44	23990.20	23990.20	9.31
6	P	6	SLV	-796.74	796.74	2.44	23990.20	23990.20	30.11
6	P	6	SLV	-796.74	796.74	2.44	23990.20	23990.20	30.11
6	P	6	SLV	2577.11	2577.11	2.46	24108.20	24108.20	9.35

6	P	6	SLV	2577.11	2577.11	2.46	24108.20	24108.20	9.35
6	P	6	SLV	-796.74	796.74	2.46	24108.20	24108.20	30.26
6	P	6	SLV	-796.74	796.74	2.46	24108.20	24108.20	30.26
6	P	7	SLV	2116.33	2116.33	2.44	23966.40	23966.40	11.32
6	P	7	SLV	2116.33	2116.33	2.44	23966.40	23966.40	11.32
6	P	7	SLV	-335.95	335.95	2.44	23966.40	23966.40	71.34
6	P	7	SLV	-335.95	335.95	2.44	23966.40	23966.40	71.34
6	P	7	SLV	2116.33	2116.33	2.46	24131.90	24131.90	11.40
6	P	7	SLV	2116.33	2116.33	2.46	24131.90	24131.90	11.40
6	P	7	SLV	-335.95	335.95	2.46	24131.90	24131.90	71.83
6	P	7	SLV	-335.95	335.95	2.46	24131.90	24131.90	71.83
6	P	8	SLV	985.26	985.26	2.45	24012.70	24012.70	24.37
6	P	8	SLV	985.26	985.26	2.45	24012.70	24012.70	24.37
6	P	8	SLV	795.11	795.11	2.45	24012.70	24012.70	30.20
6	P	8	SLV	795.11	795.11	2.45	24012.70	24012.70	30.20
6	P	8	SLV	985.26	985.26	2.45	24085.80	24085.80	24.45
6	P	8	SLV	985.26	985.26	2.45	24085.80	24085.80	24.45
6	P	8	SLV	795.11	795.11	2.45	24085.80	24085.80	30.29
6	P	8	SLV	795.11	795.11	2.45	24085.80	24085.80	30.29
6	T	9	SLU	865.80	865.80	2.48	24364.10	24364.10	28.14
6	T	1	SLV	-1849.62	1849.62	2.44	23916.90	23916.90	12.93
6	T	1	SLV	-1849.62	1849.62	2.44	23916.90	23916.90	12.93
6	T	1	SLV	2316.96	2316.96	2.44	23916.90	23916.90	10.32
6	T	1	SLV	2316.96	2316.96	2.44	23916.90	23916.90	10.32
6	T	1	SLV	-1849.62	1849.62	2.46	24106.80	24106.80	13.03
6	T	1	SLV	-1849.62	1849.62	2.46	24106.80	24106.80	13.03
6	T	1	SLV	2316.96	2316.96	2.46	24106.80	24106.80	10.40
6	T	1	SLV	2316.96	2316.96	2.46	24106.80	24106.80	10.40
6	T	2	SLV	-1453.26	1453.26	2.44	23952.80	23952.80	16.48
6	T	2	SLV	-1453.26	1453.26	2.44	23952.80	23952.80	16.48
6	T	2	SLV	1920.59	1920.59	2.44	23952.80	23952.80	12.47
6	T	2	SLV	1920.59	1920.59	2.44	23952.80	23952.80	12.47
6	T	2	SLV	-1453.26	1453.26	2.45	24071.10	24071.10	16.56
6	T	2	SLV	-1453.26	1453.26	2.45	24071.10	24071.10	16.56
6	T	2	SLV	1920.59	1920.59	2.45	24071.10	24071.10	12.53
6	T	2	SLV	1920.59	1920.59	2.45	24071.10	24071.10	12.53
6	T	3	SLV	-992.47	992.47	2.44	23929.00	23929.00	24.11
6	T	3	SLV	-992.47	992.47	2.44	23929.00	23929.00	24.11
6	T	3	SLV	1459.81	1459.81	2.44	23929.00	23929.00	16.39
6	T	3	SLV	-992.47	992.47	2.45	24094.80	24094.80	24.28
6	T	3	SLV	-992.47	992.47	2.45	24094.80	24094.80	24.28
6	T	3	SLV	1459.81	1459.81	2.45	24094.80	24094.80	16.51
6	T	4	SLV	138.59	138.59	2.44	23975.40	23975.40	172.99
6	T	4	SLV	328.75	328.75	2.44	23975.40	23975.40	72.93
6	T	4	SLV	138.59	138.59	2.45	24048.60	24048.60	173.52
6	T	4	SLV	328.75	328.75	2.45	24048.60	24048.60	73.15
6	T	5	SLV	-1193.11	1193.11	2.44	23944.00	23944.00	20.07
6	T	5	SLV	-1193.11	1193.11	2.44	23944.00	23944.00	20.07
6	T	5	SLV	2973.47	2973.47	2.44	23944.00	23944.00	8.05
6	T	5	SLV	2973.47	2973.47	2.44	23944.00	23944.00	8.05
6	T	5	SLV	-1193.11	1193.11	2.46	24133.80	24133.80	20.23
6	T	5	SLV	-1193.11	1193.11	2.46	24133.80	24133.80	20.23
6	T	5	SLV	2973.47	2973.47	2.46	24133.80	24133.80	8.12
6	T	5	SLV	2973.47	2973.47	2.46	24133.80	24133.80	8.12
6	T	6	SLV	-796.74	796.74	2.44	23980.00	23980.00	30.10
6	T	6	SLV	-796.74	796.74	2.44	23980.00	23980.00	30.10
6	T	6	SLV	2577.11	2577.11	2.44	23980.00	23980.00	9.30
6	T	6	SLV	2577.11	2577.11	2.44	23980.00	23980.00	9.30
6	T	6	SLV	-796.74	796.74	2.45	24098.10	24098.10	30.25
6	T	6	SLV	-796.74	796.74	2.45	24098.10	24098.10	30.25
6	T	6	SLV	2577.11	2577.11	2.45	24098.10	24098.10	9.35
6	T	6	SLV	2577.11	2577.11	2.45	24098.10	24098.10	9.35
6	T	7	SLV	-335.96	335.96	2.44	23956.20	23956.20	71.31
6	T	7	SLV	-335.96	335.96	2.44	23956.20	23956.20	71.31
6	T	7	SLV	2116.32	2116.32	2.44	23956.20	23956.20	11.32
6	T	7	SLV	-335.96	335.96	2.46	24121.70	24121.70	71.80
6	T	7	SLV	-335.96	335.96	2.46	24121.70	24121.70	71.80
6	T	7	SLV	2116.32	2116.32	2.46	24121.70	24121.70	11.40
6	T	8	SLV	795.11	795.11	2.44	24002.40	24002.40	30.19
6	T	8	SLV	985.26	985.26	2.44	24002.40	24002.40	24.36
6	T	8	SLV	795.11	795.11	2.45	24075.70	24075.70	30.28
6	T	8	SLV	985.26	985.26	2.45	24075.70	24075.70	24.44

Numero del nucleo n. 2102

Nodi: -1596 -296

Caratteristiche delle sezioni e dei materiali utilizzati

Spess.	Cf	Cls	Fck	Fctk	Fcd	Fctd	Acc.	Fyk	Fyd

<cm>	<cm>		<daN/cmq>	<daN/cmq>	<daN/cmq>	<daN/cmq>		<daN/cmq>	<daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-22953.40	-22953.40	0.00	0.00	177.30	-22954.20	7195.33	0.00	40.583
1	P	9	SLU	-22953.40	-22953.40	1523.19	1523.19	0.00	-22953.40	-0.00	10921.80	7.170
1	P	1	SLV	-163.58	-163.58	0.00	0.00	195.73	-163.57	5967.16	0.00	30.487
1	P	1	SLV	-163.58	-163.58	0.00	0.00	11.87	-163.57	5967.16	0.00	>100
1	P	1	SLV	-31739.60	-31739.60	0.00	0.00	195.73	-31739.70	7640.06	0.00	39.034
1	P	1	SLV	-31739.60	-31739.60	0.00	0.00	11.87	-31739.70	7640.06	0.00	>100
1	P	1	SLV	-163.58	-163.58	2685.11	9565.05	0.00	-163.57	-0.00	9806.27	1.025
1	P	1	SLV	-163.58	-163.58	-485.34	-9565.05	0.00	-163.57	0.00	-9806.27	1.025
1	P	1	SLV	-31739.60	-31739.60	2685.11	9565.05	0.00	-31739.60	-0.00	11309.30	1.182
1	P	1	SLV	-31739.60	-31739.60	-485.34	-9565.05	0.00	-31739.60	0.00	-11309.30	1.182
1	P	2	SLV	-4862.69	-4862.69	0.00	0.00	119.75	-4862.70	6225.49	0.00	51.989
1	P	2	SLV	-4862.69	-4862.69	0.00	0.00	87.85	-4862.70	6225.49	0.00	70.862
1	P	2	SLV	-27040.50	-27040.50	0.00	0.00	119.75	-27057.20	7410.42	0.00	61.884
1	P	2	SLV	-27040.50	-27040.50	0.00	0.00	87.85	-27057.20	7410.42	0.00	84.349
1	P	2	SLV	-4862.69	-4862.69	2310.46	6076.05	0.00	-4866.75	0.00	10045.10	1.653
1	P	2	SLV	-4862.69	-4862.69	-110.70	-6076.05	0.00	-4866.75	0.00	-10045.10	1.653
1	P	2	SLV	-27040.50	-27040.50	2310.46	6076.05	0.00	-27040.50	-0.00	11106.00	1.828
1	P	2	SLV	-27040.50	-27040.50	-110.70	-6076.05	0.00	-27040.50	0.00	-11106.00	1.828
1	P	3	SLV	-4088.18	-4088.18	0.00	0.00	246.61	-4088.18	6182.91	0.00	25.071
1	P	3	SLV	-4088.18	-4088.18	0.00	0.00	-39.01	-4088.18	-6182.91	0.00	>100
1	P	3	SLV	-27815.00	-27815.00	0.00	0.00	246.61	-27828.60	7448.18	0.00	30.202
1	P	3	SLV	-27815.00	-27815.00	0.00	0.00	-39.01	-27828.60	-7448.18	0.00	>100
1	P	3	SLV	-4088.18	-4088.18	2143.67	2297.65	0.00	-4096.32	-0.00	10006.30	4.355
1	P	3	SLV	-4088.18	-4088.18	56.10	2297.65	0.00	-4096.32	-0.00	10006.30	4.355
1	P	3	SLV	-27815.00	-27815.00	2143.67	2297.65	0.00	-27815.00	-0.00	11140.60	4.849
1	P	3	SLV	-27815.00	-27815.00	56.10	2297.65	0.00	-27815.00	-0.00	11140.60	4.849
1	P	4	SLV	-12151.20	-12151.20	0.00	0.00	214.25	-12151.20	6626.42	0.00	30.928
1	P	4	SLV	-12151.20	-12151.20	0.00	0.00	-6.65	-12151.20	-6626.42	0.00	>100
1	P	4	SLV	-19751.90	-19751.90	0.00	0.00	214.25	-19759.20	7027.43	0.00	32.800
1	P	4	SLV	-19751.90	-19751.90	0.00	0.00	-6.65	-19759.20	-7027.43	0.00	>100
1	P	4	SLV	-12151.20	-12151.20	1304.92	9332.35	0.00	-12151.20	-0.00	10406.90	1.115
1	P	4	SLV	-12151.20	-12151.20	1304.92	7420.55	0.00	-12151.20	-0.00	10406.90	1.402
1	P	4	SLV	-12151.20	-12151.20	894.84	9332.35	0.00	-12151.20	-0.00	10406.90	1.115
1	P	4	SLV	-12151.20	-12151.20	894.84	7420.55	0.00	-12151.20	-0.00	10406.90	1.402
1	P	4	SLV	-19751.90	-19751.90	1304.92	9332.35	0.00	-19751.90	0.00	10772.30	1.154
1	P	4	SLV	-19751.90	-19751.90	1304.92	7420.55	0.00	-19751.90	0.00	10772.30	1.452
1	P	4	SLV	-19751.90	-19751.90	894.84	9332.35	0.00	-19751.90	0.00	10772.30	1.154
1	P	4	SLV	-19751.90	-19751.90	894.84	7420.55	0.00	-19751.90	0.00	10772.30	1.452
1	P	5	SLV	2704.76	2704.76	0.00	0.00	204.69	2704.76	5809.46	0.00	28.382
1	P	5	SLV	2704.76	2704.76	0.00	0.00	20.84	2704.76	5809.46	0.00	>100
1	P	5	SLV	-28871.20	-28871.20	0.00	0.00	204.69	-28878.80	7499.62	0.00	36.639
1	P	5	SLV	-28871.20	-28871.20	0.00	0.00	20.84	-28878.80	7499.62	0.00	>100
1	P	6	SLV	-1994.36	-1994.36	0.00	0.00	128.71	-1994.36	6067.81	0.00	47.143
1	P	6	SLV	-1994.36	-1994.36	0.00	0.00	96.82	-1994.36	6067.81	0.00	62.673
1	P	6	SLV	-24172.10	-24172.10	0.00	0.00	128.71	-24172.30	7259.43	0.00	56.401
1	P	6	SLV	-24172.10	-24172.10	0.00	0.00	96.82	-24172.30	7259.43	0.00	74.981
1	P	7	SLV	-1219.84	-1219.84	0.00	0.00	255.58	-1219.85	6025.23	0.00	23.575
1	P	7	SLV	-1219.84	-1219.84	0.00	0.00	-30.05	-1219.85	-6025.23	0.00	>100
1	P	7	SLV	-24946.60	-24946.60	0.00	0.00	255.58	-24946.60	7300.21	0.00	28.564
1	P	7	SLV	-24946.60	-24946.60	0.00	0.00	-30.05	-24946.60	-7300.21	0.00	>100
1	P	7	SLV	-1219.84	-1219.84	1884.47	7579.26	0.00	-1220.24	-0.00	9860.05	1.301
1	P	7	SLV	-1219.84	-1219.84	-203.09	-7579.26	0.00	-1220.24	0.00	-9860.05	1.301
1	P	7	SLV	-24946.60	-24946.60	1884.47	7579.26	0.00	-24946.60	-0.00	11012.00	1.453
1	P	7	SLV	-24946.60	-24946.60	-203.09	-7579.26	0.00	-24946.60	0.00	-11012.00	1.453
1	P	8	SLV	-9282.91	-9282.91	0.00	0.00	223.22	-9282.90	6468.59	0.00	28.979
1	P	8	SLV	-9282.91	-9282.91	0.00	0.00	2.31	-9282.90	6468.59	0.00	>100
1	P	8	SLV	-16883.60	-16883.60	0.00	0.00	223.22	-16905.20	6877.73	0.00	30.812
1	P	8	SLV	-16883.60	-16883.60	0.00	0.00	2.31	-16905.20	6877.73	0.00	>100
1	P	8	SLV	-9282.91	-9282.91	1045.73	4050.73	0.00	-9282.90	-0.00	10265.30	2.534
1	P	8	SLV	-9282.91	-9282.91	1045.73	2138.94	0.00	-9282.90	-0.00	10265.30	4.799
1	P	8	SLV	-9282.91	-9282.91	635.65	4050.73	0.00	-9282.90	-0.00	10265.30	2.534
1	P	8	SLV	-9282.91	-9282.91	635.65	2138.94	0.00	-9282.90	-0.00	10265.30	4.799
1	P	8	SLV	-16883.60	-16883.60	1045.73	4050.73	0.00	-16883.60	-0.00	10636.20	2.626
1	P	8	SLV	-16883.60	-16883.60	1045.73	2138.94	0.00	-16883.60	-0.00	10636.20	4.973
1	P	8	SLV	-16883.60	-16883.60	635.65	4050.73	0.00	-16883.60	-0.00	10636.20	2.626
1	P	8	SLV	-16883.60	-16883.60	635.65	2138.94	0.00	-16883.60	-0.00	10636.20	4.973
2	P	9	SLU	-18501.10	-18501.10	0.00	0.00	-8.88	-18513.50	-6962.06	0.00	>100
2	P	9	SLU	-18501.10	-18501.10	87.58	87.58	0.00	-18501.10	-0.00	10713.20	>100
2	P	1	SLV	-1510.00	-1510.00	0.00	0.00	73.61	-1510.00	6041.18	0.00	82.069
2	P	1	SLV	-1510.00	-1510.00	0.00	0.00	-92.66	-1510.00	-6041.18	0.00	65.197
2	P	1	SLV	-24049.90	-24049.90	0.00	0.00	73.61	-24050.10	7253.00	0.00	98.532
2	P	1	SLV	-24049.90	-24049.90	0.00	0.00	-92.66	-24050.10	-7253.00	0.00	78.275
2	P	1	SLV	-1510.00	-1510.00	1159.73	6467.75	0.00	-1538.79	-0.00	9876.34	1.527

2	P	1	SLV	-1510.00	-1510.00	-869.75	-6467.75	0.00	-1538.79	0.00	-9876.34	1.527
2	P	1	SLV	-24049.90	-24049.90	1159.73	6467.75	0.00	-24049.90	-0.00	10971.50	1.696
2	P	1	SLV	-24049.90	-24049.90	-869.75	-6467.75	0.00	-24049.90	0.00	-10971.50	1.696
2	P	2	SLV	-4779.97	-4779.97	0.00	0.00	33.83	-4779.97	6220.94	0.00	>100
2	P	2	SLV	-4779.97	-4779.97	0.00	0.00	-52.88	-4779.97	-6220.94	0.00	>100
2	P	2	SLV	-20780.00	-20780.00	0.00	0.00	33.83	-20784.30	7081.26	0.00	>100
2	P	2	SLV	-20780.00	-20780.00	0.00	0.00	-52.88	-20784.30	-7081.26	0.00	>100
2	P	2	SLV	-4779.97	-4779.97	1009.23	4443.46	0.00	-4784.41	-0.00	10041.00	2.260
2	P	2	SLV	-4779.97	-4779.97	-719.26	-4443.46	0.00	-4784.41	0.00	-10041.00	2.260
2	P	2	SLV	-20780.00	-20780.00	1009.23	4443.46	0.00	-20780.00	-0.00	10820.70	2.435
2	P	2	SLV	-20780.00	-20780.00	-719.26	-4443.46	0.00	-20780.00	0.00	-10820.70	2.435
2	P	3	SLV	-4439.52	-4439.52	0.00	0.00	75.76	-4439.53	6202.23	0.00	81.871
2	P	3	SLV	-4439.52	-4439.52	0.00	0.00	-94.80	-4439.53	-6202.23	0.00	65.421
2	P	3	SLV	-21120.40	-21120.40	0.00	0.00	75.76	-21123.90	7099.11	0.00	93.711
2	P	3	SLV	-21120.40	-21120.40	0.00	0.00	-94.80	-21123.90	-7099.11	0.00	74.881
2	P	3	SLV	-4439.52	-4439.52	677.66	2039.89	0.00	-4445.71	0.00	10023.90	4.914
2	P	3	SLV	-4439.52	-4439.52	-387.69	-2039.89	0.00	-4445.71	0.00	-10023.90	4.914
2	P	3	SLV	-21120.40	-21120.40	677.66	10527.30	0.00	-21120.40	-0.00	10836.70	1.029
2	P	3	SLV	-21120.40	-21120.40	677.66	2039.89	0.00	-21120.40	-0.00	10836.70	5.312
2	P	3	SLV	-21120.40	-21120.40	-387.69	-10527.30	0.00	-21120.40	0.00	-10836.70	1.029
2	P	3	SLV	-21120.40	-21120.40	-387.69	-2039.89	0.00	-21120.40	0.00	-10836.70	5.312
2	P	4	SLV	-10220.50	-10220.50	0.00	0.00	37.81	-10220.50	6520.17	0.00	>100
2	P	4	SLV	-10220.50	-10220.50	0.00	0.00	-56.86	-10220.50	-6520.17	0.00	>100
2	P	4	SLV	-15339.40	-15339.40	0.00	0.00	37.81	-15373.20	6797.46	0.00	>100
2	P	4	SLV	-15339.40	-15339.40	0.00	0.00	-56.86	-15373.20	-6797.46	0.00	>100
2	P	4	SLV	-10220.50	-10220.50	113.97	4707.71	0.00	-10220.50	0.00	10311.80	2.190
2	P	4	SLV	-10220.50	-10220.50	113.97	3779.69	0.00	-10220.50	0.00	10311.80	2.728
2	P	4	SLV	-10220.50	-10220.50	176.00	4707.71	0.00	-10220.50	0.00	10311.80	2.190
2	P	4	SLV	-10220.50	-10220.50	176.00	3779.69	0.00	-10220.50	0.00	10311.80	2.728
2	P	4	SLV	-15339.40	-15339.40	113.97	4707.71	0.00	-15339.40	-0.00	10562.20	2.244
2	P	4	SLV	-15339.40	-15339.40	113.97	3779.69	0.00	-15339.40	-0.00	10562.20	2.794
2	P	4	SLV	-15339.40	-15339.40	176.00	4707.71	0.00	-15339.40	-0.00	10562.20	2.244
2	P	4	SLV	-15339.40	-15339.40	176.00	3779.69	0.00	-15339.40	-0.00	10562.20	2.794
2	P	5	SLV	639.96	639.96	0.00	0.00	82.90	641.53	5922.90	0.00	71.445
2	P	5	SLV	639.96	639.96	0.00	0.00	-83.37	641.53	-5922.90	0.00	71.045
2	P	5	SLV	-21900.00	-21900.00	0.00	0.00	82.90	-21902.10	7140.00	0.00	86.126
2	P	5	SLV	-21900.00	-21900.00	0.00	0.00	-83.37	-21902.10	-7140.00	0.00	85.644
2	P	5	SLV	639.96	639.96	966.93	9277.64	0.00	712.44	-0.00	9762.27	1.052
2	P	5	SLV	639.96	639.96	-1062.55	-9277.64	0.00	712.44	0.00	-9762.27	1.052
2	P	5	SLV	-21900.00	-21900.00	966.93	9277.64	0.00	-21900.00	0.00	10873.10	1.172
2	P	5	SLV	-21900.00	-21900.00	-1062.55	-9277.64	0.00	-21900.00	0.00	-10873.10	1.172
2	P	6	SLV	-2630.01	-2630.01	0.00	0.00	43.12	-2630.01	6102.75	0.00	>100
2	P	6	SLV	-2630.01	-2630.01	0.00	0.00	-43.58	-2630.01	-6102.75	0.00	>100
2	P	6	SLV	-18630.00	-18630.00	0.00	0.00	43.12	-18641.80	6968.79	0.00	>100
2	P	6	SLV	-18630.00	-18630.00	0.00	0.00	-43.58	-18641.80	-6968.79	0.00	>100
2	P	6	SLV	-2630.01	-2630.01	816.43	7253.36	0.00	-2648.39	0.00	9932.91	1.369
2	P	6	SLV	-2630.01	-2630.01	-912.06	-7253.36	0.00	-2648.39	0.00	-9932.91	1.369
2	P	6	SLV	-18630.00	-18630.00	816.43	10121.00	0.00	-18630.00	0.00	10719.30	1.059
2	P	6	SLV	-18630.00	-18630.00	816.43	7253.36	0.00	-18630.00	0.00	10719.30	1.478
2	P	6	SLV	-18630.00	-18630.00	-912.06	-10121.00	0.00	-18630.00	0.00	-10719.30	1.059
2	P	6	SLV	-18630.00	-18630.00	-912.06	-7253.36	0.00	-18630.00	0.00	-10719.30	1.478
2	P	7	SLV	-2289.57	-2289.57	0.00	0.00	85.05	-2289.57	6084.04	0.00	71.537
2	P	7	SLV	-2289.57	-2289.57	0.00	0.00	-85.51	-2289.57	-6084.04	0.00	71.147
2	P	7	SLV	-18970.40	-18970.40	0.00	0.00	85.05	-18980.70	6986.57	0.00	82.150
2	P	7	SLV	-18970.40	-18970.40	0.00	0.00	-85.51	-18980.70	-6986.57	0.00	81.701
2	P	7	SLV	-2289.57	-2289.57	484.86	7717.40	0.00	-2310.87	-0.00	9915.73	1.285
2	P	7	SLV	-2289.57	-2289.57	484.86	4849.79	0.00	-2310.87	-0.00	9915.73	2.045
2	P	7	SLV	-2289.57	-2289.57	-580.49	-7717.40	0.00	-2310.87	0.00	-9915.73	1.285
2	P	7	SLV	-2289.57	-2289.57	-580.49	-4849.79	0.00	-2310.87	0.00	-9915.73	2.045
2	P	7	SLV	-18970.40	-18970.40	484.86	7717.40	0.00	-18970.50	0.00	10735.40	1.391
2	P	7	SLV	-18970.40	-18970.40	484.86	4849.79	0.00	-18970.50	0.00	10735.40	2.214
2	P	7	SLV	-18970.40	-18970.40	-580.49	-7717.40	0.00	-18970.50	0.00	-10735.40	1.391
2	P	7	SLV	-18970.40	-18970.40	-580.49	-4849.79	0.00	-18970.50	0.00	-10735.40	2.214
2	P	8	SLV	-8070.55	-8070.55	0.00	0.00	47.10	-8070.55	6401.90	0.00	>100
2	P	8	SLV	-8070.55	-8070.55	0.00	0.00	-47.57	-8070.55	-6401.90	0.00	>100
2	P	8	SLV	-13189.50	-13189.50	0.00	0.00	47.10	-13196.40	6683.53	0.00	>100
2	P	8	SLV	-13189.50	-13189.50	0.00	0.00	-47.57	-13196.40	-6683.53	0.00	>100
2	P	8	SLV	-8070.55	-8070.55	-78.83	-1897.82	0.00	-8070.55	0.00	-10205.10	5.377
2	P	8	SLV	-8070.55	-8070.55	-78.83	-969.80	0.00	-8070.55	0.00	-10205.10	10.523
2	P	8	SLV	-8070.55	-8070.55	-16.80	-1897.82	0.00	-8070.55	0.00	-10205.10	5.377
2	P	8	SLV	-8070.55	-8070.55	-16.80	-969.80	0.00	-8070.55	0.00	-10205.10	10.523
2	P	8	SLV	-13189.50	-13189.50	-78.83	-1897.82	0.00	-13189.50	0.00	-10457.70	5.510
2	P	8	SLV	-13189.50	-13189.50	-78.83	-969.80	0.00	-13189.50	0.00	-10457.70	10.783
2	P	8	SLV	-13189.50	-13189.50	-16.80	-1897.82	0.00	-13189.50	0.00	-10457.70	5.510
2	P	8	SLV	-13189.50	-13189.50	-16.80	-969.80	0.00	-13189.50	0.00	-10457.70	10.783
3	P	9	SLU	-16016.20	-16016.20	0.00	0.00	-36.00	-16044.20	-6832.61	0.00	>100
3	P	9	SLU	-16016.20	-16016.20	252.15	252.15	0.00	-16016.20	0.00	10594.80	42.017
3	P	1	SLV	-4265.85	-4265.85	0.00	0.00	28.45	-4265.86	6192.68	0.00	>100
3	P	1	SLV	-4265.85	-4265.85	0.00	0.00	-76.19	-4265.86	-6192.68	0.00	81.279

3	P	1	SLV	-17410.60	-17410.60	0.00	0.00	28.45	-17428.90	6905.18	0.00	>100
3	P	1	SLV	-17410.60	-17410.60	0.00	0.00	-76.19	-17428.90	-6905.18	0.00	90.630
3	P	1	SLV	-4265.85	-4265.85	1154.19	3857.49	0.00	-4272.97	0.00	10015.20	2.596
3	P	1	SLV	-4265.85	-4265.85	1154.19	1154.19	0.00	-4272.97	0.00	10015.20	8.677
3	P	1	SLV	-4265.85	-4265.85	-672.01	-3857.49	0.00	-4272.97	0.00	-10015.20	2.596
3	P	1	SLV	-4265.85	-4265.85	-672.01	-1056.07	0.00	-4272.97	0.00	-10015.20	9.483
3	P	1	SLV	-17410.60	-17410.60	1154.19	3857.49	0.00	-17410.60	0.00	10661.40	2.764
3	P	1	SLV	-17410.60	-17410.60	1154.19	1154.19	0.00	-17410.60	0.00	10661.40	9.237
3	P	1	SLV	-17410.60	-17410.60	-672.01	-3857.49	0.00	-17410.60	0.00	-10661.40	2.764
3	P	1	SLV	-17410.60	-17410.60	-672.01	-1056.07	0.00	-17410.60	0.00	-10661.40	10.095
3	P	2	SLV	-6106.84	-6106.84	0.00	0.00	4.02	-6106.85	6293.90	0.00	>100
3	P	2	SLV	-6106.84	-6106.84	0.00	0.00	-51.75	-6106.85	-6293.90	0.00	>100
3	P	2	SLV	-15569.60	-15569.60	0.00	0.00	4.02	-15601.40	6809.41	0.00	>100
3	P	2	SLV	-15569.60	-15569.60	0.00	0.00	-51.75	-15601.40	-6809.41	0.00	>100
3	P	2	SLV	-6106.84	-6106.84	971.90	3323.98	0.00	-6106.85	-0.00	10107.40	3.041
3	P	2	SLV	-6106.84	-6106.84	971.90	971.90	0.00	-6106.85	-0.00	10107.40	10.400
3	P	2	SLV	-6106.84	-6106.84	-489.72	-3323.98	0.00	-6106.85	0.00	-10107.40	3.041
3	P	2	SLV	-6106.84	-6106.84	-489.72	-522.56	0.00	-6106.85	0.00	-10107.40	19.342
3	P	2	SLV	-15569.60	-15569.60	971.90	3323.98	0.00	-15569.60	-0.00	10573.30	3.181
3	P	2	SLV	-15569.60	-15569.60	971.90	971.90	0.00	-15569.60	-0.00	10573.30	10.879
3	P	2	SLV	-15569.60	-15569.60	-489.72	-3323.98	0.00	-15569.60	0.00	-10573.30	3.181
3	P	2	SLV	-15569.60	-15569.60	-489.72	-522.56	0.00	-15569.60	0.00	-10573.30	20.234
3	P	3	SLV	-6074.35	-6074.35	0.00	0.00	28.89	-6074.36	6292.12	0.00	>100
3	P	3	SLV	-6074.35	-6074.35	0.00	0.00	-76.63	-6074.36	-6292.12	0.00	82.115
3	P	3	SLV	-15602.10	-15602.10	0.00	0.00	28.89	-15633.60	6811.10	0.00	>100
3	P	3	SLV	-15602.10	-15602.10	0.00	0.00	-76.63	-15633.60	-6811.10	0.00	88.888
3	P	3	SLV	-6074.35	-6074.35	791.50	2946.90	0.00	-6074.35	0.00	10105.70	3.429
3	P	3	SLV	-6074.35	-6074.35	791.50	791.50	0.00	-6074.35	0.00	10105.70	12.768
3	P	3	SLV	-6074.35	-6074.35	-309.31	-2946.90	0.00	-6074.35	0.00	-10105.70	3.429
3	P	3	SLV	-6074.35	-6074.35	-309.31	-309.31	0.00	-6074.35	0.00	-10105.70	32.671
3	P	3	SLV	-15602.10	-15602.10	791.50	2946.90	0.00	-15602.10	0.00	10574.90	3.588
3	P	3	SLV	-15602.10	-15602.10	791.50	791.50	0.00	-15602.10	0.00	10574.90	13.361
3	P	3	SLV	-15602.10	-15602.10	-309.31	-2946.90	0.00	-15602.10	0.00	-10574.90	3.588
3	P	3	SLV	-15602.10	-15602.10	-309.31	-309.31	0.00	-15602.10	0.00	-10574.90	34.188
3	P	4	SLV	-9465.49	-9465.49	0.00	0.00	4.83	-9465.49	6478.64	0.00	>100
3	P	4	SLV	-9465.49	-9465.49	0.00	0.00	-52.56	-9465.49	-6478.64	0.00	>100
3	P	4	SLV	-12211.00	-12211.00	0.00	0.00	4.83	-12211.00	6629.71	0.00	>100
3	P	4	SLV	-12211.00	-12211.00	0.00	0.00	-52.56	-12211.00	-6629.71	0.00	>100
3	P	4	SLV	-9465.49	-9465.49	298.32	1632.88	0.00	-9465.48	-0.00	10274.40	6.292
3	P	4	SLV	-9465.49	-9465.49	298.32	1168.54	0.00	-9465.48	-0.00	10274.40	8.792
3	P	4	SLV	-9465.49	-9465.49	183.86	1632.88	0.00	-9465.48	-0.00	10274.40	6.292
3	P	4	SLV	-9465.49	-9465.49	183.86	1168.54	0.00	-9465.48	-0.00	10274.40	8.792
3	P	4	SLV	-12211.00	-12211.00	298.32	1632.88	0.00	-12211.00	-0.00	10409.80	6.375
3	P	4	SLV	-12211.00	-12211.00	298.32	1168.54	0.00	-12211.00	-0.00	10409.80	8.908
3	P	4	SLV	-12211.00	-12211.00	183.86	1632.88	0.00	-12211.00	-0.00	10409.80	6.375
3	P	4	SLV	-12211.00	-12211.00	183.86	1168.54	0.00	-12211.00	-0.00	10409.80	8.908
3	P	5	SLV	-2878.49	-2878.49	0.00	0.00	33.65	-2878.49	6116.41	0.00	>100
3	P	5	SLV	-2878.49	-2878.49	0.00	0.00	-71.00	-2878.49	-6116.41	0.00	86.149
3	P	5	SLV	-16023.30	-16023.30	0.00	0.00	33.65	-16051.30	6832.98	0.00	>100
3	P	5	SLV	-16023.30	-16023.30	0.00	0.00	-71.00	-16051.30	-6832.98	0.00	96.242
3	P	5	SLV	-2878.49	-2878.49	986.44	3368.66	0.00	-2894.87	-0.00	9945.43	2.952
3	P	5	SLV	-2878.49	-2878.49	986.44	1544.90	0.00	-2894.87	-0.00	9945.43	6.438
3	P	5	SLV	-2878.49	-2878.49	-839.75	-3368.66	0.00	-2894.87	0.00	-9945.43	2.952
3	P	5	SLV	-2878.49	-2878.49	-839.75	-1544.90	0.00	-2894.87	0.00	-9945.43	6.438
3	P	5	SLV	-16023.30	-16023.30	986.44	3368.66	0.00	-16023.30	-0.00	10595.20	3.145
3	P	5	SLV	-16023.30	-16023.30	986.44	1544.90	0.00	-16023.30	-0.00	10595.20	6.858
3	P	5	SLV	-16023.30	-16023.30	-839.75	-3368.66	0.00	-16023.30	-0.00	-10595.20	3.145
3	P	5	SLV	-16023.30	-16023.30	-839.75	-1544.90	0.00	-16023.30	-0.00	-10595.20	6.858
3	P	6	SLV	-4719.48	-4719.48	0.00	0.00	9.21	-4719.49	6217.62	0.00	>100
3	P	6	SLV	-4719.48	-4719.48	0.00	0.00	-46.56	-4719.49	-6217.62	0.00	>100
3	P	6	SLV	-14182.30	-14182.30	0.00	0.00	9.21	-14227.50	6737.48	0.00	>100
3	P	6	SLV	-14182.30	-14182.30	0.00	0.00	-46.56	-14227.50	-6737.48	0.00	>100
3	P	6	SLV	-4719.48	-4719.48	804.15	2835.15	0.00	-4724.22	0.00	10038.00	3.541
3	P	6	SLV	-4719.48	-4719.48	804.15	1011.39	0.00	-4724.22	0.00	10038.00	9.925
3	P	6	SLV	-4719.48	-4719.48	-657.46	-2835.15	0.00	-4724.22	0.00	-10038.00	3.541
3	P	6	SLV	-4719.48	-4719.48	-657.46	-1011.39	0.00	-4724.22	0.00	-10038.00	9.925
3	P	6	SLV	-14182.30	-14182.30	804.15	2835.15	0.00	-14182.30	0.00	10506.10	3.706
3	P	6	SLV	-14182.30	-14182.30	804.15	1011.39	0.00	-14182.30	0.00	10506.10	10.388
3	P	6	SLV	-14182.30	-14182.30	-657.46	-2835.15	0.00	-14182.30	0.00	-10506.10	3.706
3	P	6	SLV	-14182.30	-14182.30	-657.46	-1011.39	0.00	-14182.30	0.00	-10506.10	10.388
3	P	7	SLV	-4687.00	-4687.00	0.00	0.00	34.08	-4687.00	6215.83	0.00	>100
3	P	7	SLV	-4687.00	-4687.00	0.00	0.00	-71.43	-4687.00	-6215.83	0.00	87.015
3	P	7	SLV	-14214.80	-14214.80	0.00	0.00	34.08	-14259.70	6739.16	0.00	>100
3	P	7	SLV	-14214.80	-14214.80	0.00	0.00	-71.43	-14259.70	-6739.16	0.00	94.341
3	P	7	SLV	-4687.00	-4687.00	623.75	2458.07	0.00	-4691.89	-0.00	10036.30	4.083
3	P	7	SLV	-4687.00	-4687.00	623.75	634.30	0.00	-4691.89	-0.00	10036.30	15.823
3	P	7	SLV	-4687.00	-4687.00	-477.06	-2458.07	0.00	-4691.89	0.00	-10036.30	4.083
3	P	7	SLV	-4687.00	-4687.00	-477.06	-634.30	0.00	-4691.89	0.00	-10036.30	15.823
3	P	7	SLV	-14214.80	-14214.80	623.75	2458.07	0.00	-14214.80	0.00	10507.70	4.275

3	P	7	SLV	-14214.80	-14214.80	623.75	634.30	0.00	-14214.80	0.00	10507.70	16.566
3	P	7	SLV	-14214.80	-14214.80	-477.06	-2458.07	0.00	-14214.80	0.00	-10507.70	4.275
3	P	7	SLV	-14214.80	-14214.80	-477.06	-634.30	0.00	-14214.80	0.00	-10507.70	16.566
3	P	8	SLV	-8078.13	-8078.13	0.00	0.00	10.02	-8078.14	6402.32	0.00	>100
3	P	8	SLV	-8078.13	-8078.13	0.00	0.00	-47.37	-8078.14	-6402.32	0.00	>100
3	P	8	SLV	-10823.60	-10823.60	0.00	0.00	10.02	-10823.60	6553.36	0.00	>100
3	P	8	SLV	-10823.60	-10823.60	0.00	0.00	-47.37	-10823.60	-6553.36	0.00	>100
3	P	8	SLV	-8078.13	-8078.13	130.58	1144.05	0.00	-8078.14	0.00	10205.50	8.920
3	P	8	SLV	-8078.13	-8078.13	130.58	679.71	0.00	-8078.14	0.00	10205.50	15.014
3	P	8	SLV	-8078.13	-8078.13	16.11	1144.05	0.00	-8078.14	0.00	10205.50	8.920
3	P	8	SLV	-8078.13	-8078.13	16.11	679.71	0.00	-8078.14	0.00	10205.50	15.014
3	P	8	SLV	-10823.60	-10823.60	130.58	1144.05	0.00	-10823.60	0.00	10341.60	9.039
3	P	8	SLV	-10823.60	-10823.60	130.58	679.71	0.00	-10823.60	0.00	10341.60	15.215
3	P	8	SLV	-10823.60	-10823.60	16.11	1144.05	0.00	-10823.60	0.00	10341.60	9.039
3	P	8	SLV	-10823.60	-10823.60	16.11	679.71	0.00	-10823.60	0.00	10341.60	15.215
4	P	9	SLU	-14659.70	-14659.70	0.00	0.00	-96.17	-14700.00	-6762.21	0.00	70.316
4	P	9	SLU	-14659.70	-14659.70	47.05	47.05	0.00	-14659.70	0.00	10529.30	>100
4	P	1	SLV	-6646.96	-6646.96	0.00	0.00	-42.58	-6646.96	-6323.60	0.00	>100
4	P	1	SLV	-6646.96	-6646.96	0.00	0.00	-71.78	-6646.96	-6323.60	0.00	88.097
4	P	1	SLV	-12681.30	-12681.30	0.00	0.00	-42.58	-12681.30	-6655.60	0.00	>100
4	P	1	SLV	-12681.30	-12681.30	0.00	0.00	-71.78	-12681.30	-6655.60	0.00	92.722
4	P	1	SLV	-6646.96	-6646.96	536.98	1324.23	0.00	-6646.96	-0.00	10134.40	7.653
4	P	1	SLV	-6646.96	-6646.96	536.98	828.30	0.00	-6646.96	-0.00	10134.40	12.235
4	P	1	SLV	-6646.96	-6646.96	-389.49	-1324.23	0.00	-6646.96	0.00	-10134.40	7.653
4	P	1	SLV	-6646.96	-6646.96	-389.49	-828.30	0.00	-6646.96	0.00	-10134.40	12.235
4	P	1	SLV	-12681.30	-12681.30	536.98	1324.23	0.00	-12681.30	-0.00	10432.90	7.878
4	P	1	SLV	-12681.30	-12681.30	536.98	828.30	0.00	-12681.30	-0.00	10432.90	12.595
4	P	1	SLV	-12681.30	-12681.30	-389.49	-1324.23	0.00	-12681.30	0.00	-10432.90	7.878
4	P	1	SLV	-12681.30	-12681.30	-389.49	-828.30	0.00	-12681.30	0.00	-10432.90	12.595
4	P	2	SLV	-7450.77	-7450.77	0.00	0.00	-56.12	-7450.77	-6367.81	0.00	>100
4	P	2	SLV	-7450.77	-7450.77	0.00	0.00	-58.24	-7450.77	-6367.81	0.00	>100
4	P	2	SLV	-11877.50	-11877.50	0.00	0.00	-56.12	-11877.50	-6611.36	0.00	>100
4	P	2	SLV	-11877.50	-11877.50	0.00	0.00	-58.24	-11877.50	-6611.36	0.00	>100
4	P	2	SLV	-7450.77	-7450.77	446.24	1149.56	0.00	-7450.76	-0.00	10174.40	8.851
4	P	2	SLV	-7450.77	-7450.77	446.24	653.63	0.00	-7450.76	-0.00	10174.40	15.566
4	P	2	SLV	-7450.77	-7450.77	-298.75	-1149.56	0.00	-7450.76	0.00	-10174.40	8.851
4	P	2	SLV	-7450.77	-7450.77	-298.75	-653.63	0.00	-7450.76	0.00	-10174.40	15.566
4	P	2	SLV	-11877.50	-11877.50	446.24	1149.56	0.00	-11877.50	-0.00	10393.40	9.041
4	P	2	SLV	-11877.50	-11877.50	446.24	653.63	0.00	-11877.50	-0.00	10393.40	15.901
4	P	2	SLV	-11877.50	-11877.50	-298.75	-1149.56	0.00	-11877.50	0.00	-10393.40	9.041
4	P	2	SLV	-11877.50	-11877.50	-298.75	-653.63	0.00	-11877.50	0.00	-10393.40	15.901
4	P	3	SLV	-7539.89	-7539.89	0.00	0.00	-32.27	-7539.89	-6372.71	0.00	>100
4	P	3	SLV	-7539.89	-7539.89	0.00	0.00	-82.10	-7539.89	-6372.71	0.00	77.624
4	P	3	SLV	-11788.40	-11788.40	0.00	0.00	-32.27	-11788.40	-6606.45	0.00	>100
4	P	3	SLV	-11788.40	-11788.40	0.00	0.00	-82.10	-11788.40	-6606.45	0.00	80.471
4	P	3	SLV	-7539.89	-7539.89	350.34	835.76	0.00	-7539.88	-0.00	10178.80	12.179
4	P	3	SLV	-7539.89	-7539.89	350.34	351.93	0.00	-7539.88	-0.00	10178.80	28.923
4	P	3	SLV	-7539.89	-7539.89	-202.84	-835.76	0.00	-7539.88	0.00	-10178.80	12.179
4	P	3	SLV	-7539.89	-7539.89	-202.84	-351.93	0.00	-7539.88	0.00	-10178.80	28.923
4	P	3	SLV	-11788.40	-11788.40	350.34	835.76	0.00	-11788.40	-0.00	10389.10	12.431
4	P	3	SLV	-11788.40	-11788.40	350.34	351.93	0.00	-11788.40	-0.00	10389.10	29.520
4	P	3	SLV	-11788.40	-11788.40	-202.84	-835.76	0.00	-11788.40	0.00	-10389.10	12.431
4	P	3	SLV	-11788.40	-11788.40	-202.84	-351.93	0.00	-11788.40	0.00	-10389.10	29.520
4	P	4	SLV	-9109.06	-9109.06	0.00	0.00	-36.96	-9109.07	-6459.03	0.00	>100
4	P	4	SLV	-9109.06	-9109.06	0.00	0.00	-77.40	-9109.07	-6459.03	0.00	83.450
4	P	4	SLV	-10219.20	-10219.20	0.00	0.00	-36.96	-10219.20	-6520.11	0.00	>100
4	P	4	SLV	-10219.20	-10219.20	0.00	0.00	-77.40	-10219.20	-6520.11	0.00	84.239
4	P	4	SLV	-9109.06	-9109.06	99.62	297.75	0.00	-9109.07	-0.00	10256.70	34.447
4	P	4	SLV	-9109.06	-9109.06	99.62	198.18	0.00	-9109.07	-0.00	10256.70	51.754
4	P	4	SLV	-9109.06	-9109.06	47.88	297.75	0.00	-9109.07	-0.00	10256.70	34.447
4	P	4	SLV	-9109.06	-9109.06	47.88	198.18	0.00	-9109.07	-0.00	10256.70	51.754
4	P	4	SLV	-10219.20	-10219.20	99.62	297.75	0.00	-10219.20	0.00	10311.70	34.632
4	P	4	SLV	-10219.20	-10219.20	99.62	198.18	0.00	-10219.20	0.00	10311.70	52.032
4	P	4	SLV	-10219.20	-10219.20	47.88	297.75	0.00	-10219.20	0.00	10311.70	34.632
4	P	4	SLV	-10219.20	-10219.20	47.88	198.18	0.00	-10219.20	0.00	10311.70	52.032
4	P	5	SLV	-5870.64	-5870.64	0.00	0.00	-45.64	-5870.64	-6280.91	0.00	>100
4	P	5	SLV	-5870.64	-5870.64	0.00	0.00	-74.84	-5870.64	-6280.91	0.00	83.923
4	P	5	SLV	-11905.00	-11905.00	0.00	0.00	-45.64	-11905.00	-6612.87	0.00	>100
4	P	5	SLV	-11905.00	-11905.00	0.00	0.00	-74.84	-11905.00	-6612.87	0.00	88.359
4	P	5	SLV	-5870.64	-5870.64	445.75	1124.27	0.00	-5870.64	0.00	10095.50	8.980
4	P	5	SLV	-5870.64	-5870.64	445.75	1028.26	0.00	-5870.64	0.00	10095.50	9.818
4	P	5	SLV	-5870.64	-5870.64	-480.71	-1124.27	0.00	-5870.64	0.00	-10095.50	8.980
4	P	5	SLV	-5870.64	-5870.64	-480.71	-1028.26	0.00	-5870.64	0.00	-10095.50	9.818
4	P	5	SLV	-11905.00	-11905.00	445.75	1124.27	0.00	-11905.00	-0.00	10394.80	9.246
4	P	5	SLV	-11905.00	-11905.00	445.75	1028.26	0.00	-11905.00	-0.00	10394.80	10.109
4	P	5	SLV	-11905.00	-11905.00	-480.71	-1124.27	0.00	-11905.00	0.00	-10394.80	9.246
4	P	5	SLV	-11905.00	-11905.00	-480.71	-1028.26	0.00	-11905.00	0.00	-10394.80	10.109
4	P	6	SLV	-6674.45	-6674.45	0.00	0.00	-59.18	-6674.46	-6325.12	0.00	>100
4	P	6	SLV	-6674.45	-6674.45	0.00	0.00	-61.30	-6674.46	-6325.12	0.00	>100

4	P	6	SLV	-11101.20	-11101.20	0.00	0.00	-59.18	-11101.20	-6568.64	0.00	>100
4	P	6	SLV	-11101.20	-11101.20	0.00	0.00	-61.30	-11101.20	-6568.64	0.00	>100
4	P	6	SLV	-6674.45	-6674.45	355.02	949.60	0.00	-6674.45	-0.00	10135.70	10.674
4	P	6	SLV	-6674.45	-6674.45	355.02	853.59	0.00	-6674.45	-0.00	10135.70	11.874
4	P	6	SLV	-6674.45	-6674.45	-389.98	-949.60	0.00	-6674.45	0.00	-10135.70	10.674
4	P	6	SLV	-6674.45	-6674.45	-389.98	-853.59	0.00	-6674.45	0.00	-10135.70	11.874
4	P	6	SLV	-11101.20	-11101.20	355.02	949.60	0.00	-11101.20	-0.00	10355.30	10.905
4	P	6	SLV	-11101.20	-11101.20	355.02	853.59	0.00	-11101.20	-0.00	10355.30	12.131
4	P	6	SLV	-11101.20	-11101.20	-389.98	-949.60	0.00	-11101.20	0.00	-10355.30	10.905
4	P	6	SLV	-11101.20	-11101.20	-389.98	-853.59	0.00	-11101.20	0.00	-10355.30	12.131
4	P	7	SLV	-6763.57	-6763.57	0.00	0.00	-35.33	-6763.58	-6330.02	0.00	>100
4	P	7	SLV	-6763.57	-6763.57	0.00	0.00	-85.16	-6763.58	-6330.02	0.00	74.333
4	P	7	SLV	-11012.10	-11012.10	0.00	0.00	-35.33	-11012.10	-6563.73	0.00	>100
4	P	7	SLV	-11012.10	-11012.10	0.00	0.00	-85.16	-11012.10	-6563.73	0.00	77.077
4	P	7	SLV	-6763.57	-6763.57	259.11	635.80	0.00	-6763.56	-0.00	10140.20	15.949
4	P	7	SLV	-6763.57	-6763.57	259.11	539.79	0.00	-6763.56	-0.00	10140.20	18.785
4	P	7	SLV	-6763.57	-6763.57	-294.07	-635.80	0.00	-6763.56	0.00	-10140.20	15.949
4	P	7	SLV	-6763.57	-6763.57	-294.07	-539.79	0.00	-6763.56	0.00	-10140.20	18.785
4	P	7	SLV	-11012.10	-11012.10	259.11	635.80	0.00	-11012.10	-0.00	10350.90	16.280
4	P	7	SLV	-11012.10	-11012.10	259.11	539.79	0.00	-11012.10	-0.00	10350.90	19.176
4	P	7	SLV	-11012.10	-11012.10	-294.07	-635.80	0.00	-11012.10	-0.00	-10350.90	16.280
4	P	7	SLV	-11012.10	-11012.10	-294.07	-539.79	0.00	-11012.10	-0.00	-10350.90	19.176
4	P	8	SLV	-8332.74	-8332.74	0.00	0.00	-40.02	-8332.75	-6416.32	0.00	>100
4	P	8	SLV	-8332.74	-8332.74	0.00	0.00	-80.46	-8332.75	-6416.32	0.00	79.745
4	P	8	SLV	-9442.93	-9442.93	0.00	0.00	-40.02	-9442.94	-6477.39	0.00	>100
4	P	8	SLV	-9442.93	-9442.93	0.00	0.00	-80.46	-9442.94	-6477.39	0.00	80.504
4	P	8	SLV	-8332.74	-8332.74	8.39	127.76	0.00	-8332.74	-0.00	10218.10	79.979
4	P	8	SLV	-8332.74	-8332.74	8.39	138.88	0.00	-8332.74	-0.00	10218.10	73.575
4	P	8	SLV	-8332.74	-8332.74	-43.35	-127.76	0.00	-8332.74	-0.00	-10218.10	79.979
4	P	8	SLV	-8332.74	-8332.74	-43.35	-138.88	0.00	-8332.74	-0.00	-10218.10	73.575
4	P	8	SLV	-9442.93	-9442.93	8.39	127.76	0.00	-9442.93	-0.00	10273.20	80.411
4	P	8	SLV	-9442.93	-9442.93	8.39	138.88	0.00	-9442.93	-0.00	10273.20	73.972
4	P	8	SLV	-9442.93	-9442.93	-43.35	-127.76	0.00	-9442.93	0.00	-10273.20	80.411
4	P	8	SLV	-9442.93	-9442.93	-43.35	-138.88	0.00	-9442.93	0.00	-10273.20	73.972
5	P	9	SLU	-16412.70	-16412.70	0.00	0.00	-94.54	-16437.70	-6853.22	0.00	72.488
5	P	9	SLU	-16412.70	-16412.70	-562.27	-562.27	0.00	-16412.70	-0.00	-10613.80	18.877
5	P	1	SLV	-9300.80	-9300.80	0.00	0.00	-34.23	-9300.82	-6469.58	0.00	>100
5	P	1	SLV	-9300.80	-9300.80	0.00	0.00	-77.58	-9300.82	-6469.58	0.00	83.396
5	P	1	SLV	-11951.60	-11951.60	0.00	0.00	-34.23	-11951.60	-6615.43	0.00	>100
5	P	1	SLV	-11951.60	-11951.60	0.00	0.00	-77.58	-11951.60	-6615.43	0.00	85.276
5	P	1	SLV	-9300.80	-9300.80	6.95	1156.82	0.00	-9300.80	0.00	10266.20	8.874
5	P	1	SLV	-9300.80	-9300.80	6.95	766.03	0.00	-9300.80	0.00	10266.20	13.402
5	P	1	SLV	-9300.80	-9300.80	-708.06	-1156.82	0.00	-9300.80	0.00	-10266.20	8.874
5	P	1	SLV	-9300.80	-9300.80	-708.06	-766.03	0.00	-9300.80	0.00	-10266.20	13.402
5	P	1	SLV	-11951.60	-11951.60	6.95	1156.82	0.00	-11951.60	-0.00	10397.10	8.988
5	P	1	SLV	-11951.60	-11951.60	6.95	766.03	0.00	-11951.60	-0.00	10397.10	13.573
5	P	1	SLV	-11951.60	-11951.60	-708.06	-1156.82	0.00	-11951.60	-0.00	-10397.10	8.988
5	P	1	SLV	-11951.60	-11951.60	-708.06	-766.03	0.00	-11951.60	-0.00	-10397.10	13.573
5	P	2	SLV	-9678.40	-9678.40	0.00	0.00	-50.33	-9678.40	-6490.35	0.00	>100
5	P	2	SLV	-9678.40	-9678.40	0.00	0.00	-61.48	-9678.40	-6490.35	0.00	>100
5	P	2	SLV	-11574.00	-11574.00	0.00	0.00	-50.33	-11574.00	-6594.65	0.00	>100
5	P	2	SLV	-11574.00	-11574.00	0.00	0.00	-61.48	-11574.00	-6594.65	0.00	>100
5	P	2	SLV	-9678.40	-9678.40	-42.14	-989.65	0.00	-9678.40	0.00	-10284.90	10.393
5	P	2	SLV	-9678.40	-9678.40	-42.14	-598.86	0.00	-9678.40	0.00	-10284.90	17.174
5	P	2	SLV	-9678.40	-9678.40	-658.97	-989.65	0.00	-9678.40	0.00	-10284.90	10.393
5	P	2	SLV	-9678.40	-9678.40	-658.97	-658.97	0.00	-9678.40	0.00	-10284.90	15.607
5	P	2	SLV	-11574.00	-11574.00	-42.14	-989.65	0.00	-11574.00	0.00	-10378.50	10.487
5	P	2	SLV	-11574.00	-11574.00	-42.14	-598.86	0.00	-11574.00	0.00	-10378.50	17.331
5	P	2	SLV	-11574.00	-11574.00	-658.97	-989.65	0.00	-11574.00	0.00	-10378.50	10.487
5	P	2	SLV	-11574.00	-11574.00	-658.97	-658.97	0.00	-11574.00	0.00	-10378.50	15.750
5	P	3	SLV	-9655.88	-9655.88	0.00	0.00	-24.99	-9655.88	-6489.11	0.00	>100
5	P	3	SLV	-9655.88	-9655.88	0.00	0.00	-86.82	-9655.88	-6489.11	0.00	74.741
5	P	3	SLV	-11596.50	-11596.50	0.00	0.00	-24.99	-11596.50	-6595.89	0.00	>100
5	P	3	SLV	-11596.50	-11596.50	0.00	0.00	-86.82	-11596.50	-6595.89	0.00	75.971
5	P	3	SLV	-9655.88	-9655.88	-168.85	-737.37	0.00	-9655.88	0.00	-10283.80	13.947
5	P	3	SLV	-9655.88	-9655.88	-168.85	-346.58	0.00	-9655.88	0.00	-10283.80	29.672
5	P	3	SLV	-9655.88	-9655.88	-532.25	-737.37	0.00	-9655.88	0.00	-10283.80	13.947
5	P	3	SLV	-9655.88	-9655.88	-532.25	-532.25	0.00	-9655.88	0.00	-10283.80	19.321
5	P	3	SLV	-11596.50	-11596.50	-168.85	-737.37	0.00	-11596.50	0.00	-10379.60	14.077
5	P	3	SLV	-11596.50	-11596.50	-168.85	-346.58	0.00	-11596.50	0.00	-10379.60	29.948
5	P	3	SLV	-11596.50	-11596.50	-532.25	-737.37	0.00	-11596.50	0.00	-10379.60	14.077
5	P	3	SLV	-11596.50	-11596.50	-532.25	-532.25	0.00	-11596.50	0.00	-10379.60	19.501
5	P	4	SLV	-10337.80	-10337.80	0.00	0.00	-33.16	-10337.80	-6526.63	0.00	>100
5	P	4	SLV	-10337.80	-10337.80	0.00	0.00	-78.65	-10337.80	-6526.63	0.00	82.986
5	P	4	SLV	-10914.50	-10914.50	0.00	0.00	-33.16	-10914.50	-6558.36	0.00	>100
5	P	4	SLV	-10914.50	-10914.50	0.00	0.00	-78.65	-10914.50	-6558.36	0.00	83.390
5	P	4	SLV	-10337.80	-10337.80	-368.63	-368.63	0.00	-10337.80	0.00	-10317.60	27.989
5	P	4	SLV	-10337.80	-10337.80	-332.48	-332.48	0.00	-10337.80	0.00	-10317.60	31.032
5	P	4	SLV	-10914.50	-10914.50	-368.63	-368.63	0.00	-10914.50	0.00	-10346.00	28.066

5	P	4	SLV	-10914.50	-10914.50	-332.48	-332.48	0.00	-10914.50	0.00	-10346.00	31.118
5	P	5	SLV	-9058.95	-9058.95	0.00	0.00	-39.10	-9058.96	-6456.27	0.00	>100
5	P	5	SLV	-9058.95	-9058.95	0.00	0.00	-82.44	-9058.96	-6456.27	0.00	78.314
5	P	5	SLV	-11709.70	-11709.70	0.00	0.00	-39.10	-11709.70	-6602.12	0.00	>100
5	P	5	SLV	-11709.70	-11709.70	0.00	0.00	-82.44	-11709.70	-6602.12	0.00	80.083
5	P	5	SLV	-9058.95	-9058.95	-87.46	-977.16	0.00	-9058.95	0.00	-10254.20	10.494
5	P	5	SLV	-9058.95	-9058.95	-87.46	-945.69	0.00	-9058.95	0.00	-10254.20	10.843
5	P	5	SLV	-9058.95	-9058.95	-802.47	-977.16	0.00	-9058.95	0.00	-10254.20	10.494
5	P	5	SLV	-9058.95	-9058.95	-802.47	-945.69	0.00	-9058.95	0.00	-10254.20	10.843
5	P	5	SLV	-11709.70	-11709.70	-87.46	-977.16	0.00	-11709.70	0.00	-10385.20	10.628
5	P	5	SLV	-11709.70	-11709.70	-87.46	-945.69	0.00	-11709.70	0.00	-10385.20	10.982
5	P	5	SLV	-11709.70	-11709.70	-802.47	-977.16	0.00	-11709.70	0.00	-10385.20	10.628
5	P	5	SLV	-11709.70	-11709.70	-802.47	-945.69	0.00	-11709.70	0.00	-10385.20	10.982
5	P	6	SLV	-9436.55	-9436.55	0.00	0.00	-55.19	-9436.54	-6477.04	0.00	>100
5	P	6	SLV	-9436.55	-9436.55	0.00	0.00	-66.34	-9436.54	-6477.04	0.00	97.630
5	P	6	SLV	-11332.10	-11332.10	0.00	0.00	-55.19	-11332.10	-6581.34	0.00	>100
5	P	6	SLV	-11332.10	-11332.10	0.00	0.00	-66.34	-11332.10	-6581.34	0.00	99.203
5	P	6	SLV	-9436.55	-9436.55	-136.55	-809.99	0.00	-9436.54	0.00	-10272.90	12.683
5	P	6	SLV	-9436.55	-9436.55	-136.55	-778.52	0.00	-9436.54	0.00	-10272.90	13.195
5	P	6	SLV	-9436.55	-9436.55	-753.38	-809.99	0.00	-9436.54	0.00	-10272.90	12.683
5	P	6	SLV	-9436.55	-9436.55	-753.38	-778.52	0.00	-9436.54	0.00	-10272.90	13.195
5	P	6	SLV	-11332.10	-11332.10	-136.55	-809.99	0.00	-11332.10	-0.00	-10366.60	12.799
5	P	6	SLV	-11332.10	-11332.10	-136.55	-778.52	0.00	-11332.10	-0.00	-10366.60	13.316
5	P	6	SLV	-11332.10	-11332.10	-753.38	-809.99	0.00	-11332.10	-0.00	-10366.60	12.799
5	P	6	SLV	-11332.10	-11332.10	-753.38	-778.52	0.00	-11332.10	-0.00	-10366.60	13.316
5	P	7	SLV	-9414.03	-9414.03	0.00	0.00	-29.85	-9414.04	-6475.81	0.00	>100
5	P	7	SLV	-9414.03	-9414.03	0.00	0.00	-91.69	-9414.04	-6475.81	0.00	70.631
5	P	7	SLV	-11354.60	-11354.60	0.00	0.00	-29.85	-11354.60	-6582.58	0.00	>100
5	P	7	SLV	-11354.60	-11354.60	0.00	0.00	-91.69	-11354.60	-6582.58	0.00	71.795
5	P	7	SLV	-9414.03	-9414.03	-263.26	-557.71	0.00	-9414.04	0.00	-10271.80	18.418
5	P	7	SLV	-9414.03	-9414.03	-263.26	-526.24	0.00	-9414.04	0.00	-10271.80	19.519
5	P	7	SLV	-9414.03	-9414.03	-626.66	-626.66	0.00	-9414.04	0.00	-10271.80	16.391
5	P	7	SLV	-11354.60	-11354.60	-263.26	-557.71	0.00	-11354.60	0.00	-10367.70	18.590
5	P	7	SLV	-11354.60	-11354.60	-263.26	-526.24	0.00	-11354.60	0.00	-10367.70	19.701
5	P	7	SLV	-11354.60	-11354.60	-626.66	-626.66	0.00	-11354.60	0.00	-10367.70	16.544
5	P	8	SLV	-10096.00	-10096.00	0.00	0.00	-38.02	-10096.00	-6513.32	0.00	>100
5	P	8	SLV	-10096.00	-10096.00	0.00	0.00	-83.51	-10096.00	-6513.32	0.00	77.993
5	P	8	SLV	-10672.70	-10672.70	0.00	0.00	-38.02	-10672.70	-6545.05	0.00	>100
5	P	8	SLV	-10672.70	-10672.70	0.00	0.00	-83.51	-10672.70	-6545.05	0.00	78.373
5	P	8	SLV	-10096.00	-10096.00	-463.04	-463.04	0.00	-10096.00	0.00	-10305.60	22.256
5	P	8	SLV	-10096.00	-10096.00	-426.89	-426.89	0.00	-10096.00	0.00	-10305.60	24.141
5	P	8	SLV	-10672.70	-10672.70	-463.04	-463.04	0.00	-10672.70	0.00	-10334.10	22.318
5	P	8	SLV	-10672.70	-10672.70	-426.89	-426.89	0.00	-10672.70	0.00	-10334.10	24.208
6	P	9	SLU	-11339.40	-11339.40	0.00	0.00	-67.45	-11339.40	-6581.74	0.00	97.574
6	P	9	SLU	-11339.40	-11339.40	3.08	3.08	0.00	-11339.40	0.00	10367.00	>100
6	P	1	SLV	-6451.56	-6451.56	0.00	0.00	-20.25	-6451.56	-6312.86	0.00	>100
6	P	1	SLV	-6451.56	-6451.56	0.00	0.00	-63.39	-6451.56	-6312.86	0.00	99.592
6	P	1	SLV	-8249.16	-8249.16	0.00	0.00	-20.25	-8249.16	-6411.72	0.00	>100
6	P	1	SLV	-8249.16	-8249.16	0.00	0.00	-63.39	-8249.16	-6411.72	0.00	>100
6	P	1	SLV	-6451.56	-6451.56	512.73	1057.37	0.00	-6451.56	0.00	10124.60	9.575
6	P	1	SLV	-6451.56	-6451.56	512.73	627.69	0.00	-6451.56	0.00	10124.60	16.130
6	P	1	SLV	-6451.56	-6451.56	-602.75	-1057.37	0.00	-6451.56	0.00	-10124.60	9.575
6	P	1	SLV	-6451.56	-6451.56	-602.75	-627.69	0.00	-6451.56	0.00	-10124.60	16.130
6	P	1	SLV	-8249.16	-8249.16	512.73	1057.37	0.00	-8249.16	-0.00	10213.90	9.660
6	P	1	SLV	-8249.16	-8249.16	512.73	627.69	0.00	-8249.16	-0.00	10213.90	16.272
6	P	1	SLV	-8249.16	-8249.16	-602.75	-1057.37	0.00	-8249.16	0.00	-10213.90	9.660
6	P	1	SLV	-8249.16	-8249.16	-602.75	-627.69	0.00	-8249.16	0.00	-10213.90	16.272
6	P	2	SLV	-6796.46	-6796.46	0.00	0.00	-34.12	-6796.45	-6331.82	0.00	>100
6	P	2	SLV	-6796.46	-6796.46	0.00	0.00	-49.52	-6796.45	-6331.82	0.00	>100
6	P	2	SLV	-7904.26	-7904.26	0.00	0.00	-34.12	-7904.26	-6392.75	0.00	>100
6	P	2	SLV	-7904.26	-7904.26	0.00	0.00	-49.52	-7904.26	-6392.75	0.00	>100
6	P	2	SLV	-6796.46	-6796.46	353.83	889.44	0.00	-6796.47	-0.00	10141.80	11.402
6	P	2	SLV	-6796.46	-6796.46	353.83	459.76	0.00	-6796.47	-0.00	10141.80	22.059
6	P	2	SLV	-6796.46	-6796.46	-443.85	-889.44	0.00	-6796.47	0.00	-10141.80	11.402
6	P	2	SLV	-6796.46	-6796.46	-443.85	-459.76	0.00	-6796.47	0.00	-10141.80	22.059
6	P	2	SLV	-7904.26	-7904.26	353.83	889.44	0.00	-7904.27	0.00	10196.90	11.464
6	P	2	SLV	-7904.26	-7904.26	353.83	459.76	0.00	-7904.27	0.00	10196.90	22.179
6	P	2	SLV	-7904.26	-7904.26	-443.85	-889.44	0.00	-7904.27	0.00	-10196.90	11.464
6	P	2	SLV	-7904.26	-7904.26	-443.85	-459.76	0.00	-7904.27	0.00	-10196.90	22.179
6	P	3	SLV	-6557.63	-6557.63	0.00	0.00	-14.31	-6557.63	-6318.69	0.00	>100
6	P	3	SLV	-6557.63	-6557.63	0.00	0.00	-69.32	-6557.63	-6318.69	0.00	91.151
6	P	3	SLV	-8143.09	-8143.09	0.00	0.00	-14.31	-8143.09	-6405.89	0.00	>100
6	P	3	SLV	-8143.09	-8143.09	0.00	0.00	-69.32	-8143.09	-6405.89	0.00	92.409
6	P	3	SLV	-6557.63	-6557.63	363.32	722.30	0.00	-6557.63	-0.00	10129.90	14.025
6	P	3	SLV	-6557.63	-6557.63	363.32	363.32	0.00	-6557.63	-0.00	10129.90	27.882
6	P	3	SLV	-6557.63	-6557.63	-453.34	-722.30	0.00	-6557.63	0.00	-10129.90	14.025
6	P	3	SLV	-6557.63	-6557.63	-453.34	-453.34	0.00	-6557.63	0.00	-10129.90	22.345
6	P	3	SLV	-8143.09	-8143.09	363.32	722.30	0.00	-8143.10	-0.00	10208.70	14.134
6	P	3	SLV	-8143.09	-8143.09	363.32	363.32	0.00	-8143.10	-0.00	10208.70	28.099

6	P	3	SLV	-8143.09	-8143.09	-453.34	-722.30	0.00	-8143.10	0.00	-10208.70	14.134
6	P	3	SLV	-8143.09	-8143.09	-453.34	-453.34	0.00	-8143.10	0.00	-10208.70	22.519
6	P	4	SLV	-6993.44	-6993.44	0.00	0.00	-23.10	-6993.45	-6342.66	0.00	>100
6	P	4	SLV	-6993.44	-6993.44	0.00	0.00	-60.54	-6993.45	-6342.66	0.00	>100
6	P	4	SLV	-7707.28	-7707.28	0.00	0.00	-23.10	-7707.29	-6381.92	0.00	>100
6	P	4	SLV	-7707.28	-7707.28	0.00	0.00	-60.54	-7707.29	-6381.92	0.00	>100
6	P	4	SLV	-6993.44	-6993.44	76.34	267.15	0.00	-6993.45	-0.00	10151.60	37.999
6	P	4	SLV	-6993.44	-6993.44	76.34	162.53	0.00	-6993.45	-0.00	10151.60	62.461
6	P	4	SLV	-6993.44	-6993.44	-166.36	-267.15	0.00	-6993.45	0.00	-10151.60	37.999
6	P	4	SLV	-6993.44	-6993.44	-166.36	-166.36	0.00	-6993.45	0.00	-10151.60	61.020
6	P	4	SLV	-7707.28	-7707.28	76.34	267.15	0.00	-7707.28	0.00	10187.10	38.132
6	P	4	SLV	-7707.28	-7707.28	76.34	162.53	0.00	-7707.28	0.00	10187.10	62.679
6	P	4	SLV	-7707.28	-7707.28	-166.36	-267.15	0.00	-7707.28	0.00	-10187.10	38.132
6	P	4	SLV	-7707.28	-7707.28	-166.36	-166.36	0.00	-7707.28	0.00	-10187.10	61.234
6	P	5	SLV	-6104.51	-6104.51	0.00	0.00	-20.41	-6104.51	-6293.77	0.00	>100
6	P	5	SLV	-6104.51	-6104.51	0.00	0.00	-63.55	-6104.51	-6293.77	0.00	99.034
6	P	5	SLV	-7902.10	-7902.10	0.00	0.00	-20.41	-7902.10	-6392.63	0.00	>100
6	P	5	SLV	-7902.10	-7902.10	0.00	0.00	-63.55	-7902.10	-6392.63	0.00	>100
6	P	5	SLV	-6104.51	-6104.51	696.23	901.63	0.00	-6104.51	-0.00	10107.30	11.210
6	P	5	SLV	-6104.51	-6104.51	696.23	783.43	0.00	-6104.51	-0.00	10107.30	12.901
6	P	5	SLV	-6104.51	-6104.51	-419.25	-901.63	0.00	-6104.51	0.00	-10107.30	11.210
6	P	5	SLV	-6104.51	-6104.51	-419.25	-783.43	0.00	-6104.51	0.00	-10107.30	12.901
6	P	5	SLV	-7902.10	-7902.10	696.23	901.63	0.00	-7902.10	-0.00	10196.80	11.309
6	P	5	SLV	-7902.10	-7902.10	696.23	783.43	0.00	-7902.10	-0.00	10196.80	13.015
6	P	5	SLV	-7902.10	-7902.10	-419.25	-901.63	0.00	-7902.10	0.00	-10196.80	11.309
6	P	5	SLV	-7902.10	-7902.10	-419.25	-783.43	0.00	-7902.10	0.00	-10196.80	13.015
6	P	6	SLV	-6449.40	-6449.40	0.00	0.00	-34.28	-6449.40	-6312.74	0.00	>100
6	P	6	SLV	-6449.40	-6449.40	0.00	0.00	-49.68	-6449.40	-6312.74	0.00	>100
6	P	6	SLV	-7557.21	-7557.21	0.00	0.00	-34.28	-7557.20	-6373.66	0.00	>100
6	P	6	SLV	-7557.21	-7557.21	0.00	0.00	-49.68	-7557.20	-6373.66	0.00	>100
6	P	6	SLV	-6449.40	-6449.40	537.33	733.70	0.00	-6449.40	-0.00	10124.50	13.799
6	P	6	SLV	-6449.40	-6449.40	537.33	615.50	0.00	-6449.40	-0.00	10124.50	16.449
6	P	6	SLV	-6449.40	-6449.40	-260.35	-733.70	0.00	-6449.40	0.00	-10124.50	13.799
6	P	6	SLV	-6449.40	-6449.40	-260.35	-615.50	0.00	-6449.40	0.00	-10124.50	16.449
6	P	6	SLV	-7557.21	-7557.21	537.33	733.70	0.00	-7557.21	0.00	10179.70	13.874
6	P	6	SLV	-7557.21	-7557.21	537.33	615.50	0.00	-7557.21	0.00	10179.70	16.539
6	P	6	SLV	-7557.21	-7557.21	-260.35	-733.70	0.00	-7557.21	0.00	-10179.70	13.874
6	P	6	SLV	-7557.21	-7557.21	-260.35	-615.50	0.00	-7557.21	0.00	-10179.70	16.539
6	P	7	SLV	-6210.57	-6210.57	0.00	0.00	-14.48	-6210.58	-6299.61	0.00	>100
6	P	7	SLV	-6210.57	-6210.57	0.00	0.00	-69.49	-6210.58	-6299.61	0.00	90.661
6	P	7	SLV	-7796.03	-7796.03	0.00	0.00	-14.48	-7796.04	-6386.80	0.00	>100
6	P	7	SLV	-7796.03	-7796.03	0.00	0.00	-69.49	-7796.04	-6386.80	0.00	91.916
6	P	7	SLV	-6210.57	-6210.57	546.82	566.55	0.00	-6210.57	-0.00	10112.60	17.849
6	P	7	SLV	-6210.57	-6210.57	546.82	546.82	0.00	-6210.57	-0.00	10112.60	18.494
6	P	7	SLV	-6210.57	-6210.57	-269.84	-566.55	0.00	-6210.57	0.00	-10112.60	17.849
6	P	7	SLV	-6210.57	-6210.57	-269.84	-448.36	0.00	-6210.57	0.00	-10112.60	22.555
6	P	7	SLV	-7796.03	-7796.03	546.82	566.55	0.00	-7796.03	-0.00	10191.50	17.989
6	P	7	SLV	-7796.03	-7796.03	546.82	546.82	0.00	-7796.03	-0.00	10191.50	18.638
6	P	7	SLV	-7796.03	-7796.03	-269.84	-566.55	0.00	-7796.03	0.00	-10191.50	17.989
6	P	7	SLV	-7796.03	-7796.03	-269.84	-448.36	0.00	-7796.03	0.00	-10191.50	22.731
6	P	8	SLV	-6646.38	-6646.38	0.00	0.00	-23.26	-6646.38	-6323.57	0.00	>100
6	P	8	SLV	-6646.38	-6646.38	0.00	0.00	-60.70	-6646.38	-6323.57	0.00	>100
6	P	8	SLV	-7360.22	-7360.22	0.00	0.00	-23.26	-7360.22	-6362.83	0.00	>100
6	P	8	SLV	-7360.22	-7360.22	0.00	0.00	-60.70	-7360.22	-6362.83	0.00	>100
6	P	8	SLV	-6646.38	-6646.38	259.84	259.84	0.00	-6646.38	-0.00	10134.30	39.002
6	P	8	SLV	-6646.38	-6646.38	17.13	111.41	0.00	-6646.38	-0.00	10134.30	90.963
6	P	8	SLV	-6646.38	-6646.38	17.13	20.38	0.00	-6646.38	-0.00	10134.30	>100
6	P	8	SLV	-7360.22	-7360.22	259.84	259.84	0.00	-7360.22	0.00	10169.90	39.139
6	P	8	SLV	-7360.22	-7360.22	17.13	111.41	0.00	-7360.22	0.00	10169.90	91.282
6	P	8	SLV	-7360.22	-7360.22	17.13	20.38	0.00	-7360.22	0.00	10169.90	>100
6	T	9	SLU	-11176.90	-11176.90	0.00	0.00	94.65	-11176.90	6572.80	0.00	69.442
6	T	9	SLU	-11176.90	-11176.90	132.89	132.89	0.00	-11176.90	-0.00	10359.00	77.949
6	T	1	SLV	-6326.57	-6326.57	0.00	0.00	83.24	-6326.58	6305.98	0.00	75.758
6	T	1	SLV	-6326.57	-6326.57	0.00	0.00	42.14	-6326.58	6305.98	0.00	>100
6	T	1	SLV	-8124.16	-8124.16	0.00	0.00	83.24	-8124.16	6404.85	0.00	76.946
6	T	1	SLV	-8124.16	-8124.16	0.00	0.00	42.14	-8124.16	6404.85	0.00	>100
6	T	1	SLV	-6326.57	-6326.57	635.67	635.67	0.00	-6326.57	-0.00	10118.40	15.918
6	T	1	SLV	-6326.57	-6326.57	-304.14	-603.54	0.00	-6326.57	0.00	-10118.40	16.765
6	T	1	SLV	-6326.57	-6326.57	-304.14	-419.95	0.00	-6326.57	0.00	-10118.40	24.094
6	T	1	SLV	-8124.16	-8124.16	635.67	635.67	0.00	-8124.17	0.00	10207.80	16.058
6	T	1	SLV	-8124.16	-8124.16	-304.14	-603.54	0.00	-8124.17	0.00	-10207.80	16.913
6	T	1	SLV	-8124.16	-8124.16	-304.14	-419.95	0.00	-8124.17	0.00	-10207.80	24.307
6	T	2	SLV	-6671.46	-6671.46	0.00	0.00	68.88	-6671.47	6324.95	0.00	91.820
6	T	2	SLV	-6671.46	-6671.46	0.00	0.00	56.49	-6671.47	6324.95	0.00	>100
6	T	2	SLV	-7779.27	-7779.27	0.00	0.00	68.88	-7779.27	6385.88	0.00	92.704
6	T	2	SLV	-7779.27	-7779.27	0.00	0.00	56.49	-7779.27	6385.88	0.00	>100
6	T	2	SLV	-6671.46	-6671.46	494.12	502.93	0.00	-6671.47	0.00	10135.60	20.153
6	T	2	SLV	-6671.46	-6671.46	494.12	494.12	0.00	-6671.47	0.00	10135.60	20.512
6	T	2	SLV	-6671.46	-6671.46	-162.59	-502.93	0.00	-6671.47	0.00	-10135.60	20.153

6	T	2	SLV	-6671.46	-6671.46	-162.59	-319.34	0.00	-6671.47	0.00	-10135.60	31.739
6	T	2	SLV	-7779.27	-7779.27	494.12	502.93	0.00	-7779.27	-0.00	10190.70	20.262
6	T	2	SLV	-7779.27	-7779.27	494.12	494.12	0.00	-7779.27	-0.00	10190.70	20.624
6	T	2	SLV	-7779.27	-7779.27	-162.59	-502.93	0.00	-7779.27	0.00	-10190.70	20.262
6	T	2	SLV	-7779.27	-7779.27	-162.59	-319.34	0.00	-7779.27	0.00	-10190.70	31.912
6	T	3	SLV	-6432.65	-6432.65	0.00	0.00	90.62	-6432.64	6311.82	0.00	69.649
6	T	3	SLV	-6432.65	-6432.65	0.00	0.00	34.75	-6432.64	6311.82	0.00	>100
6	T	3	SLV	-8018.09	-8018.09	0.00	0.00	90.62	-8018.08	6399.01	0.00	70.611
6	T	3	SLV	-8018.09	-8018.09	0.00	0.00	34.75	-8018.08	6399.01	0.00	>100
6	T	3	SLV	-6432.65	-6432.65	521.41	521.41	0.00	-6432.66	0.00	10123.70	19.416
6	T	3	SLV	-6432.65	-6432.65	-189.88	-397.91	0.00	-6432.66	0.00	-10123.70	25.442
6	T	3	SLV	-6432.65	-6432.65	-189.88	-214.32	0.00	-6432.66	0.00	-10123.70	47.236
6	T	3	SLV	-8018.09	-8018.09	521.41	521.41	0.00	-8018.08	-0.00	10202.50	19.567
6	T	3	SLV	-8018.09	-8018.09	-189.88	-397.91	0.00	-8018.08	0.00	-10202.50	25.640
6	T	3	SLV	-8018.09	-8018.09	-189.88	-214.32	0.00	-8018.08	0.00	-10202.50	47.603
6	T	4	SLV	-6868.46	-6868.46	0.00	0.00	82.60	-6868.46	6335.79	0.00	76.705
6	T	4	SLV	-6868.46	-6868.46	0.00	0.00	42.78	-6868.46	6335.79	0.00	>100
6	T	4	SLV	-7582.27	-7582.27	0.00	0.00	82.60	-7582.28	6375.04	0.00	77.181
6	T	4	SLV	-7582.27	-7582.27	0.00	0.00	42.78	-7582.28	6375.04	0.00	>100
6	T	4	SLV	-6868.46	-6868.46	281.93	281.93	0.00	-6868.47	-0.00	10145.40	35.985
6	T	4	SLV	-6868.46	-6868.46	49.60	121.05	0.00	-6868.47	-0.00	10145.40	83.813
6	T	4	SLV	-6868.46	-6868.46	49.60	62.54	0.00	-6868.47	-0.00	10145.40	>100
6	T	4	SLV	-7582.27	-7582.27	281.93	281.93	0.00	-7582.29	0.00	10180.90	36.111
6	T	4	SLV	-7582.27	-7582.27	49.60	121.05	0.00	-7582.29	0.00	10180.90	84.106
6	T	4	SLV	-7582.27	-7582.27	49.60	62.54	0.00	-7582.29	0.00	10180.90	>100
6	T	5	SLV	-5979.52	-5979.52	0.00	0.00	80.45	-5979.52	6286.90	0.00	78.145
6	T	5	SLV	-5979.52	-5979.52	0.00	0.00	39.35	-5979.52	6286.90	0.00	>100
6	T	5	SLV	-7777.10	-7777.10	0.00	0.00	80.45	-7777.11	6385.76	0.00	79.374
6	T	5	SLV	-7777.10	-7777.10	0.00	0.00	39.35	-7777.11	6385.76	0.00	>100
6	T	5	SLV	-5979.52	-5979.52	470.39	504.06	0.00	-5979.51	-0.00	10101.00	20.039
6	T	5	SLV	-5979.52	-5979.52	470.39	519.43	0.00	-5979.51	-0.00	10101.00	19.446
6	T	5	SLV	-5979.52	-5979.52	-469.42	-504.06	0.00	-5979.51	0.00	-10101.00	20.039
6	T	5	SLV	-5979.52	-5979.52	-469.42	-519.43	0.00	-5979.51	0.00	-10101.00	19.446
6	T	5	SLV	-7777.10	-7777.10	470.39	504.06	0.00	-7777.10	0.00	10190.60	20.217
6	T	5	SLV	-7777.10	-7777.10	470.39	519.43	0.00	-7777.10	0.00	10190.60	19.619
6	T	5	SLV	-7777.10	-7777.10	-469.42	-504.06	0.00	-7777.10	0.00	-10190.60	20.217
6	T	5	SLV	-7777.10	-7777.10	-469.42	-519.43	0.00	-7777.10	0.00	-10190.60	19.619
6	T	6	SLV	-6324.40	-6324.40	0.00	0.00	66.10	-6324.41	6305.87	0.00	95.403
6	T	6	SLV	-6324.40	-6324.40	0.00	0.00	53.70	-6324.41	6305.87	0.00	>100
6	T	6	SLV	-7432.22	-7432.22	0.00	0.00	66.10	-7432.21	6366.79	0.00	96.325
6	T	6	SLV	-7432.22	-7432.22	0.00	0.00	53.70	-7432.21	6366.79	0.00	>100
6	T	6	SLV	-6324.40	-6324.40	328.85	403.45	0.00	-6324.40	-0.00	10118.30	25.079
6	T	6	SLV	-6324.40	-6324.40	328.85	418.82	0.00	-6324.40	-0.00	10118.30	24.159
6	T	6	SLV	-6324.40	-6324.40	-327.87	-403.45	0.00	-6324.40	0.00	-10118.30	25.079
6	T	6	SLV	-6324.40	-6324.40	-327.87	-418.82	0.00	-6324.40	0.00	-10118.30	24.159
6	T	6	SLV	-7432.22	-7432.22	328.85	403.45	0.00	-7432.22	-0.00	10173.40	25.216
6	T	6	SLV	-7432.22	-7432.22	328.85	418.82	0.00	-7432.22	-0.00	10173.40	24.291
6	T	6	SLV	-7432.22	-7432.22	-327.87	-403.45	0.00	-7432.22	0.00	-10173.40	25.216
6	T	6	SLV	-7432.22	-7432.22	-327.87	-418.82	0.00	-7432.22	0.00	-10173.40	24.291
6	T	7	SLV	-6085.59	-6085.59	0.00	0.00	87.84	-6085.60	6292.73	0.00	71.642
6	T	7	SLV	-6085.59	-6085.59	0.00	0.00	31.96	-6085.60	6292.73	0.00	>100
6	T	7	SLV	-7671.03	-7671.03	0.00	0.00	87.84	-7671.02	6379.92	0.00	72.635
6	T	7	SLV	-7671.03	-7671.03	0.00	0.00	31.96	-7671.02	6379.92	0.00	>100
6	T	7	SLV	-6085.59	-6085.59	356.13	356.13	0.00	-6085.60	-0.00	10106.30	28.378
6	T	7	SLV	-6085.59	-6085.59	-355.16	-355.16	0.00	-6085.60	0.00	-10106.30	28.456
6	T	7	SLV	-7671.03	-7671.03	356.13	356.13	0.00	-7671.04	-0.00	10185.30	28.600
6	T	7	SLV	-7671.03	-7671.03	-355.16	-355.16	0.00	-7671.04	0.00	-10185.30	28.678
6	T	8	SLV	-6521.40	-6521.40	0.00	0.00	79.81	-6521.41	6316.70	0.00	79.145
6	T	8	SLV	-6521.40	-6521.40	0.00	0.00	39.99	-6521.41	6316.70	0.00	>100
6	T	8	SLV	-7235.22	-7235.22	0.00	0.00	79.81	-7235.22	6355.96	0.00	79.637
6	T	8	SLV	-7235.22	-7235.22	0.00	0.00	39.99	-7235.22	6355.96	0.00	>100
6	T	8	SLV	-6521.40	-6521.40	116.66	116.66	0.00	-6521.40	0.00	10128.10	86.821
6	T	8	SLV	-6521.40	-6521.40	-115.68	-115.68	0.00	-6521.40	0.00	-10128.10	87.553
6	T	8	SLV	-7235.22	-7235.22	116.66	116.66	0.00	-7235.22	-0.00	10163.70	87.126
6	T	8	SLV	-7235.22	-7235.22	-115.68	-115.68	0.00	-7235.22	0.00	-10163.70	87.861
7	P	9	SLU	-10361.90	-10361.90	0.00	0.00	41.14	-10361.90	6527.96	0.00	>100
7	P	9	SLU	-10361.90	-10361.90	-774.57	-774.57	0.00	-10361.90	0.00	-10318.80	13.322
7	P	1	SLV	-4502.22	-4502.22	0.00	0.00	49.38	-4502.23	6205.67	0.00	>100
7	P	1	SLV	-4502.22	-4502.22	0.00	0.00	6.59	-4502.23	6205.67	0.00	>100
7	P	1	SLV	-8535.04	-8535.04	0.00	0.00	49.38	-8535.04	6427.45	0.00	>100
7	P	1	SLV	-8535.04	-8535.04	0.00	0.00	6.59	-8535.04	6427.45	0.00	>100
7	P	1	SLV	-4502.22	-4502.22	529.78	603.54	0.00	-4508.07	-0.00	10027.10	16.614
7	P	1	SLV	-4502.22	-4502.22	529.78	529.78	0.00	-4508.07	-0.00	10027.10	18.927
7	P	1	SLV	-4502.22	-4502.22	-1352.49	-1352.49	0.00	-4508.07	0.00	-10027.10	7.414
7	P	1	SLV	-8535.04	-8535.04	529.78	603.54	0.00	-8535.06	-0.00	10228.10	16.947
7	P	1	SLV	-8535.04	-8535.04	529.78	529.78	0.00	-8535.06	-0.00	10228.10	19.306
7	P	1	SLV	-8535.04	-8535.04	-1352.49	-1352.49	0.00	-8535.06	0.00	-10228.10	7.562
7	P	2	SLV	-5433.85	-5433.85	0.00	0.00	28.57	-5433.85	6256.90	0.00	>100
7	P	2	SLV	-5433.85	-5433.85	0.00	0.00	27.40	-5433.85	6256.90	0.00	>100

7	P	2	SLV	-7603.42	-7603.42	0.00	0.00	28.57	-7603.42	6376.21	0.00	>100
7	P	2	SLV	-7603.42	-7603.42	0.00	0.00	27.40	-7603.42	6376.21	0.00	>100
7	P	2	SLV	-5433.85	-5433.85	297.93	502.93	0.00	-5435.41	-0.00	10073.70	20.030
7	P	2	SLV	-5433.85	-5433.85	297.93	319.34	0.00	-5435.41	-0.00	10073.70	31.545
7	P	2	SLV	-5433.85	-5433.85	-1120.63	-1120.63	0.00	-5435.41	0.00	-10073.70	8.989
7	P	2	SLV	-7603.42	-7603.42	297.93	502.93	0.00	-7603.42	0.00	10181.90	20.245
7	P	2	SLV	-7603.42	-7603.42	297.93	319.34	0.00	-7603.42	0.00	10181.90	31.884
7	P	2	SLV	-7603.42	-7603.42	-1120.63	-1120.63	0.00	-7603.42	0.00	-10181.90	9.086
7	P	3	SLV	-4500.75	-4500.75	0.00	0.00	65.97	-4500.75	6205.59	0.00	94.070
7	P	3	SLV	-4500.75	-4500.75	0.00	0.00	-9.99	-4500.75	-6205.59	0.00	>100
7	P	3	SLV	-8536.51	-8536.51	0.00	0.00	65.97	-8536.53	6427.53	0.00	97.435
7	P	3	SLV	-8536.51	-8536.51	0.00	0.00	-9.99	-8536.53	-6427.53	0.00	>100
7	P	3	SLV	-4500.75	-4500.75	222.63	397.91	0.00	-4506.60	0.00	10027.00	25.199
7	P	3	SLV	-4500.75	-4500.75	222.63	222.63	0.00	-4506.60	0.00	10027.00	45.038
7	P	3	SLV	-4500.75	-4500.75	-1045.34	-1045.34	0.00	-4506.60	0.00	-10027.00	9.592
7	P	3	SLV	-8536.51	-8536.51	222.63	397.91	0.00	-8536.54	0.00	10228.20	25.704
7	P	3	SLV	-8536.51	-8536.51	222.63	222.63	0.00	-8536.54	0.00	10228.20	45.942
7	P	3	SLV	-8536.51	-8536.51	-1045.34	-1045.34	0.00	-8536.54	0.00	-10228.20	9.785
7	P	4	SLV	-5431.11	-5431.11	0.00	0.00	59.37	-5431.11	6256.74	0.00	>100
7	P	4	SLV	-5431.11	-5431.11	0.00	0.00	-3.40	-5431.11	-6256.74	0.00	>100
7	P	4	SLV	-7606.16	-7606.16	0.00	0.00	59.37	-7606.15	6376.36	0.00	>100
7	P	4	SLV	-7606.16	-7606.16	0.00	0.00	-3.40	-7606.15	-6376.36	0.00	>100
7	P	4	SLV	-5431.11	-5431.11	-272.49	-272.49	0.00	-5432.68	0.00	-10073.60	36.968
7	P	4	SLV	-5431.11	-5431.11	-550.21	-550.21	0.00	-5432.68	0.00	-10073.60	18.309
7	P	4	SLV	-7606.16	-7606.16	-272.49	-272.49	0.00	-7606.15	0.00	-10182.10	37.367
7	P	4	SLV	-7606.16	-7606.16	-550.21	-550.21	0.00	-7606.15	0.00	-10182.10	18.506
7	P	5	SLV	-3516.03	-3516.03	0.00	0.00	50.41	-3516.03	6151.46	0.00	>100
7	P	5	SLV	-3516.03	-3516.03	0.00	0.00	7.62	-3516.03	6151.46	0.00	>100
7	P	5	SLV	-7548.85	-7548.85	0.00	0.00	50.41	-7548.84	6373.20	0.00	>100
7	P	5	SLV	-7548.85	-7548.85	0.00	0.00	7.62	-7548.84	6373.20	0.00	>100
7	P	5	SLV	-3516.03	-3516.03	206.85	504.06	0.00	-3527.76	-0.00	9977.54	19.794
7	P	5	SLV	-3516.03	-3516.03	206.85	519.43	0.00	-3527.76	-0.00	9977.54	19.209
7	P	5	SLV	-3516.03	-3516.03	-1675.42	-1675.42	0.00	-3527.76	0.00	-9977.54	5.955
7	P	5	SLV	-7548.85	-7548.85	206.85	504.06	0.00	-7548.85	0.00	10179.20	20.194
7	P	5	SLV	-7548.85	-7548.85	206.85	519.43	0.00	-7548.85	0.00	10179.20	19.597
7	P	5	SLV	-7548.85	-7548.85	-1675.42	-1675.42	0.00	-7548.85	0.00	-10179.20	6.076
7	P	6	SLV	-4447.65	-4447.65	0.00	0.00	29.60	-4447.67	6202.67	0.00	>100
7	P	6	SLV	-4447.65	-4447.65	0.00	0.00	28.43	-4447.67	6202.67	0.00	>100
7	P	6	SLV	-6617.23	-6617.23	0.00	0.00	29.60	-6617.24	6321.97	0.00	>100
7	P	6	SLV	-6617.23	-6617.23	0.00	0.00	28.43	-6617.24	6321.97	0.00	>100
7	P	6	SLV	-4447.65	-4447.65	-25.00	-403.45	0.00	-4453.79	0.00	-10024.30	24.846
7	P	6	SLV	-4447.65	-4447.65	-25.00	-418.82	0.00	-4453.79	0.00	-10024.30	23.935
7	P	6	SLV	-4447.65	-4447.65	-1443.57	-1443.57	0.00	-4453.79	0.00	-10024.30	6.944
7	P	6	SLV	-6617.23	-6617.23	-25.00	-403.45	0.00	-6617.22	0.00	-10132.90	25.115
7	P	6	SLV	-6617.23	-6617.23	-25.00	-418.82	0.00	-6617.22	0.00	-10132.90	24.194
7	P	6	SLV	-6617.23	-6617.23	-1443.57	-1443.57	0.00	-6617.22	0.00	-10132.90	7.019
7	P	7	SLV	-3514.56	-3514.56	0.00	0.00	66.99	-3514.56	6151.38	0.00	91.819
7	P	7	SLV	-3514.56	-3514.56	0.00	0.00	-8.97	-3514.56	-6151.38	0.00	>100
7	P	7	SLV	-7550.32	-7550.32	0.00	0.00	66.99	-7550.32	6373.29	0.00	95.131
7	P	7	SLV	-7550.32	-7550.32	0.00	0.00	-8.97	-7550.32	-6373.29	0.00	>100
7	P	7	SLV	-3514.56	-3514.56	-100.30	-298.43	0.00	-3526.30	-0.00	-9977.46	33.433
7	P	7	SLV	-3514.56	-3514.56	-100.30	-313.80	0.00	-3526.30	-0.00	-9977.46	31.795
7	P	7	SLV	-3514.56	-3514.56	-1368.27	-1368.27	0.00	-3526.30	-0.00	-9977.46	7.292
7	P	7	SLV	-7550.32	-7550.32	-100.30	-298.43	0.00	-7550.33	0.00	-10179.30	34.109
7	P	7	SLV	-7550.32	-7550.32	-100.30	-313.80	0.00	-7550.33	0.00	-10179.30	32.439
7	P	7	SLV	-7550.32	-7550.32	-1368.27	-1368.27	0.00	-7550.33	0.00	-10179.30	7.440
7	P	8	SLV	-4444.92	-4444.92	0.00	0.00	60.40	-4444.91	6202.52	0.00	>100
7	P	8	SLV	-4444.92	-4444.92	0.00	0.00	-2.37	-4444.91	-6202.52	0.00	>100
7	P	8	SLV	-6619.96	-6619.96	0.00	0.00	60.40	-6619.97	6322.12	0.00	>100
7	P	8	SLV	-6619.96	-6619.96	0.00	0.00	-2.37	-6619.97	-6322.12	0.00	>100
7	P	8	SLV	-4444.92	-4444.92	-595.42	-595.42	0.00	-4451.07	-0.00	-10024.20	16.835
7	P	8	SLV	-4444.92	-4444.92	-873.14	-873.14	0.00	-4451.07	-0.00	-10024.20	11.481
7	P	8	SLV	-6619.96	-6619.96	-595.42	-595.42	0.00	-6619.97	0.00	-10133.00	17.018
7	P	8	SLV	-6619.96	-6619.96	-873.14	-873.14	0.00	-6619.97	0.00	-10133.00	11.605

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-16552.90	0.00	125.25	14.08	200.04
1	P	10	SLE R	-16552.90	1094.94	0.00	23.95	318.93
1	P	12	SLE Q	-14517.40	0.00	108.28	12.32	175.19
1	P	12	SLE Q	-14517.40	970.28	0.00	21.11	280.98
2	P	10	SLE R	-13349.10	0.00	-6.11	9.79	146.38
2	P	10	SLE R	-13349.10	61.74	0.00	10.37	153.23
2	P	12	SLE Q	-11705.00	0.00	-4.88	8.58	128.27
2	P	12	SLE Q	-11705.00	48.59	0.00	9.03	133.66
3	P	10	SLE R	-11562.80	0.00	-25.16	8.81	129.92
3	P	10	SLE R	-11562.80	179.40	0.00	10.35	148.67
3	P	12	SLE Q	-10144.60	0.00	-21.27	7.72	113.86

3	P	12	SLE Q	-10144.60	157.22	0.00	9.08	130.41
4	P	10	SLE R	-10582.90	0.00	-67.77	8.80	125.95
4	P	10	SLE R	-10582.90	32.81	0.00	8.04	119.44
4	P	12	SLE Q	-9275.99	0.00	-58.71	7.70	110.29
4	P	12	SLE Q	-9275.99	28.13	0.00	7.04	104.61
5	P	10	SLE R	-11803.30	0.00	-66.69	9.67	139.08
5	P	10	SLE R	-11803.30	-395.90	0.00	12.88	178.70
5	P	12	SLE Q	-10505.30	0.00	-58.34	8.59	123.62
5	P	12	SLE Q	-10505.30	-397.76	0.00	11.96	164.79
6	P	10	SLE R	-8158.45	0.00	-47.66	6.71	96.38
6	P	10	SLE R	-8158.45	-3.56	0.00	5.96	89.32
6	T	10	SLE R	-8033.46	0.00	67.29	6.94	98.11
6	T	10	SLE R	-8033.46	89.67	0.00	6.81	98.86
6	P	12	SLE Q	-7176.83	0.00	-41.90	5.90	84.78
6	P	12	SLE Q	-7176.83	46.74	0.00	5.72	84.10
6	T	12	SLE Q	-7051.84	0.00	61.29	6.13	86.47
6	T	12	SLE Q	-7051.84	83.13	0.00	6.03	87.34
7	P	10	SLE R	-7526.61	0.00	29.22	5.95	86.59
7	P	10	SLE R	-7526.61	-544.96	0.00	11.42	151.12
7	P	12	SLE Q	-6025.54	0.00	28.50	4.84	70.13
7	P	12	SLE Q	-6025.54	-572.82	0.00	10.88	140.72

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
7	P	12	SLE Q	-6025.54	-572.82	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	14.39	262.84	0.00	0.00
7	P	11	SLE F	-6347.53	-566.47	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	7.56	164.91	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	3418.39	3418.39	2.50	24547.90	25831.30	7.18
1	P	1	SLV	4550.81	4550.81	2.39	23447.30	23447.30	5.15
1	P	1	SLV	4550.81	4550.81	2.39	23447.30	23447.30	5.15
1	P	1	SLV	106.38	106.38	2.39	23447.30	23447.30	220.42
1	P	1	SLV	106.38	106.38	2.39	23447.30	23447.30	220.42
1	P	1	SLV	4550.81	4550.81	2.50	24547.90	27041.30	5.39
1	P	1	SLV	4550.81	4550.81	2.50	24547.90	27041.30	5.39
1	P	1	SLV	106.38	106.38	2.50	24547.90	27041.30	230.77
1	P	1	SLV	106.38	106.38	2.50	24547.90	27041.30	230.77
1	P	2	SLV	3751.27	3751.27	2.43	23837.00	23837.00	6.35
1	P	2	SLV	3751.27	3751.27	2.43	23837.00	23837.00	6.35
1	P	2	SLV	905.92	905.92	2.43	23837.00	23837.00	26.31
1	P	2	SLV	905.92	905.92	2.43	23837.00	23837.00	26.31
1	P	2	SLV	3751.27	3751.27	2.50	24547.90	26394.10	6.54
1	P	2	SLV	3751.27	3751.27	2.50	24547.90	26394.10	6.54
1	P	2	SLV	905.92	905.92	2.50	24547.90	26394.10	27.10
1	P	2	SLV	905.92	905.92	2.50	24547.90	26394.10	27.10
1	P	3	SLV	4207.89	4207.89	2.42	23773.20	23773.20	5.65
1	P	3	SLV	4207.89	4207.89	2.42	23773.20	23773.20	5.65
1	P	3	SLV	449.29	449.29	2.42	23773.20	23773.20	52.91
1	P	3	SLV	449.29	449.29	2.42	23773.20	23773.20	52.91
1	P	3	SLV	4207.89	4207.89	2.50	24547.90	26500.80	5.83
1	P	3	SLV	4207.89	4207.89	2.50	24547.90	26500.80	5.83
1	P	3	SLV	449.29	449.29	2.50	24547.90	26500.80	54.64
1	P	3	SLV	449.29	449.29	2.50	24547.90	26500.80	54.64
1	P	4	SLV	3114.43	3114.43	2.49	24429.20	24429.20	7.84
1	P	4	SLV	3114.43	3114.43	2.49	24429.20	24429.20	7.84
1	P	4	SLV	1542.76	1542.76	2.49	24429.20	24429.20	15.83
1	P	4	SLV	1542.76	1542.76	2.49	24429.20	24429.20	15.83
1	P	4	SLV	3114.43	3114.43	2.50	24547.90	25390.40	7.88
1	P	4	SLV	3114.43	3114.43	2.50	24547.90	25390.40	7.88
1	P	4	SLV	1542.76	1542.76	2.50	24547.90	25390.40	15.91
1	P	4	SLV	1542.76	1542.76	2.50	24547.90	25390.40	15.91
1	P	5	SLV	4238.18	4238.18	2.39	23433.60	23433.60	5.53
1	P	5	SLV	4238.18	4238.18	2.39	23433.60	23433.60	5.53
1	P	5	SLV	-206.25	206.25	2.39	23433.60	23433.60	113.62
1	P	5	SLV	-206.25	206.25	2.39	23433.60	23433.60	113.62
1	P	5	SLV	4238.18	4238.18	2.50	24547.90	26646.30	5.79
1	P	5	SLV	4238.18	4238.18	2.50	24547.90	26646.30	5.79
1	P	5	SLV	-206.25	206.25	2.50	24547.90	26646.30	119.02
1	P	5	SLV	-206.25	206.25	2.50	24547.90	26646.30	119.02
1	P	6	SLV	3438.64	3438.64	2.40	23599.90	23599.90	6.86
1	P	6	SLV	3438.64	3438.64	2.40	23599.90	23599.90	6.86
1	P	6	SLV	593.29	593.29	2.40	23599.90	23599.90	39.78
1	P	6	SLV	593.29	593.29	2.40	23599.90	23599.90	39.78
1	P	6	SLV	3438.64	3438.64	2.50	24547.90	25999.10	7.14
1	P	6	SLV	3438.64	3438.64	2.50	24547.90	25999.10	7.14
1	P	6	SLV	593.29	593.29	2.50	24547.90	25999.10	41.38

1	P	6	SLV	593.29	593.29	2.50	24547.90	25999.10	41.38
1	P	7	SLV	3895.27	3895.27	2.40	23535.40	23535.40	6.04
1	P	7	SLV	3895.27	3895.27	2.40	23535.40	23535.40	6.04
1	P	7	SLV	136.66	136.66	2.40	23535.40	23535.40	172.21
1	P	7	SLV	136.66	136.66	2.40	23535.40	23535.40	172.21
1	P	7	SLV	3895.27	3895.27	2.50	24547.90	26105.80	6.30
1	P	7	SLV	3895.27	3895.27	2.50	24547.90	26105.80	6.30
1	P	7	SLV	136.66	136.66	2.50	24547.90	26105.80	179.62
1	P	7	SLV	136.66	136.66	2.50	24547.90	26105.80	179.62
1	P	8	SLV	2801.80	2801.80	2.46	24197.80	24197.80	8.64
1	P	8	SLV	2801.80	2801.80	2.46	24197.80	24197.80	8.64
1	P	8	SLV	1230.13	1230.13	2.46	24197.80	24197.80	19.67
1	P	8	SLV	1230.13	1230.13	2.46	24197.80	24197.80	19.67
1	P	8	SLV	2801.80	2801.80	2.50	24547.90	24995.40	8.76
1	P	8	SLV	2801.80	2801.80	2.50	24547.90	24995.40	8.76
1	P	8	SLV	1230.13	1230.13	2.50	24547.90	24995.40	19.96
1	P	8	SLV	1230.13	1230.13	2.50	24547.90	24995.40	19.96
2	P	9	SLU	449.86	449.86	2.50	24547.90	25218.10	54.57
2	P	1	SLV	1953.05	1953.05	2.40	23559.60	23559.60	12.06
2	P	1	SLV	1953.05	1953.05	2.40	23559.60	23559.60	12.06
2	P	1	SLV	-1159.23	1159.23	2.40	23559.60	23559.60	20.32
2	P	1	SLV	-1159.23	1159.23	2.40	23559.60	23559.60	20.32
2	P	1	SLV	1953.05	1953.05	2.50	24547.90	25982.30	12.57
2	P	1	SLV	1953.05	1953.05	2.50	24547.90	25982.30	12.57
2	P	1	SLV	-1159.23	1159.23	2.50	24547.90	25982.30	21.18
2	P	1	SLV	-1159.23	1159.23	2.50	24547.90	25982.30	21.18
2	P	2	SLV	1581.04	1581.04	2.43	23830.20	23830.20	15.07
2	P	2	SLV	1581.04	1581.04	2.43	23830.20	23830.20	15.07
2	P	2	SLV	-787.21	787.21	2.43	23830.20	23830.20	30.27
2	P	2	SLV	-787.21	787.21	2.43	23830.20	23830.20	30.27
2	P	2	SLV	1581.04	1581.04	2.50	24547.90	25532.00	15.53
2	P	2	SLV	1581.04	1581.04	2.50	24547.90	25532.00	15.53
2	P	2	SLV	-787.21	787.21	2.50	24547.90	25532.00	31.18
2	P	2	SLV	-787.21	787.21	2.50	24547.90	25532.00	31.18
2	P	3	SLV	1427.98	1427.98	2.42	23802.20	23802.10	16.67
2	P	3	SLV	1427.98	1427.98	2.42	23802.20	23802.10	16.67
2	P	3	SLV	-634.15	634.15	2.42	23802.20	23802.10	37.53
2	P	3	SLV	-634.15	634.15	2.42	23802.20	23802.10	37.53
2	P	3	SLV	1427.98	1427.98	2.50	24547.90	25578.90	17.19
2	P	3	SLV	1427.98	1427.98	2.50	24547.90	25578.90	17.19
2	P	3	SLV	-634.15	634.15	2.50	24547.90	25578.90	38.71
2	P	3	SLV	-634.15	634.15	2.50	24547.90	25578.90	38.71
2	P	4	SLV	605.90	605.90	2.47	24273.70	24273.70	40.06
2	P	4	SLV	605.90	605.90	2.47	24273.70	24273.70	40.06
2	P	4	SLV	187.93	187.93	2.47	24273.70	24273.70	129.16
2	P	4	SLV	187.93	187.93	2.47	24273.70	24273.70	129.16
2	P	4	SLV	605.90	605.90	2.50	24547.90	24782.70	40.52
2	P	4	SLV	605.90	605.90	2.50	24547.90	24782.70	40.52
2	P	4	SLV	187.93	187.93	2.50	24547.90	24782.70	130.62
2	P	4	SLV	187.93	187.93	2.50	24547.90	24782.70	130.62
2	P	5	SLV	-1422.83	1422.83	2.39	23433.60	23433.60	16.47
2	P	5	SLV	-1422.83	1422.83	2.39	23433.60	23433.60	16.47
2	P	5	SLV	1689.45	1689.45	2.39	23433.60	23433.60	13.87
2	P	5	SLV	1689.45	1689.45	2.39	23433.60	23433.60	13.87
2	P	5	SLV	-1422.83	1422.83	2.50	24547.90	25686.20	17.25
2	P	5	SLV	-1422.83	1422.83	2.50	24547.90	25686.20	17.25
2	P	5	SLV	1689.45	1689.45	2.50	24547.90	25686.20	14.53
2	P	5	SLV	1689.45	1689.45	2.50	24547.90	25686.20	14.53
2	P	6	SLV	-1050.81	1050.81	2.41	23652.60	23652.60	22.51
2	P	6	SLV	-1050.81	1050.81	2.41	23652.60	23652.60	22.51
2	P	6	SLV	1317.44	1317.44	2.41	23652.60	23652.60	17.95
2	P	6	SLV	1317.44	1317.44	2.41	23652.60	23652.60	17.95
2	P	6	SLV	-1050.81	1050.81	2.50	24547.90	25235.90	23.36
2	P	6	SLV	-1050.81	1050.81	2.50	24547.90	25235.90	23.36
2	P	6	SLV	1317.44	1317.44	2.50	24547.90	25235.90	18.63
2	P	6	SLV	1317.44	1317.44	2.50	24547.90	25235.90	18.63
2	P	7	SLV	-897.75	897.75	2.41	23624.40	23624.40	26.32
2	P	7	SLV	-897.75	897.75	2.41	23624.40	23624.40	26.32
2	P	7	SLV	1164.38	1164.38	2.41	23624.40	23624.40	20.29
2	P	7	SLV	1164.38	1164.38	2.41	23624.40	23624.40	20.29
2	P	7	SLV	-897.75	897.75	2.50	24547.90	25282.80	27.34
2	P	7	SLV	-897.75	897.75	2.50	24547.90	25282.80	27.34
2	P	7	SLV	1164.38	1164.38	2.50	24547.90	25282.80	21.08
2	P	7	SLV	1164.38	1164.38	2.50	24547.90	25282.80	21.08
2	P	8	SLV	-75.67	75.67	2.45	24099.40	24099.40	318.48
2	P	8	SLV	-75.67	75.67	2.45	24099.40	24099.40	318.48
2	P	8	SLV	342.30	342.30	2.45	24099.40	24099.40	70.40
2	P	8	SLV	342.30	342.30	2.45	24099.40	24099.40	70.40
2	P	8	SLV	-75.67	75.67	2.50	24512.40	24512.40	323.94

2	P	8	SLV	-75.67	75.67	2.50	24512.40	24512.40	323.94
2	P	8	SLV	342.30	342.30	2.50	24512.40	24512.40	71.61
2	P	8	SLV	342.30	342.30	2.50	24512.40	24512.40	71.61
3	P	9	SLU	654.92	654.92	2.50	24547.90	24875.90	37.48
3	P	1	SLV	2325.07	2325.07	2.42	23787.80	23787.80	10.23
3	P	1	SLV	2325.07	2325.07	2.42	23787.80	23787.80	10.23
3	P	1	SLV	-1216.90	1216.90	2.42	23787.80	23787.80	19.55
3	P	1	SLV	-1216.90	1216.90	2.42	23787.80	23787.80	19.55
3	P	1	SLV	2325.07	2325.07	2.50	24547.90	25068.00	10.56
3	P	1	SLV	2325.07	2325.07	2.50	24547.90	25068.00	10.56
3	P	1	SLV	-1216.90	1216.90	2.50	24547.90	25068.00	20.17
3	P	1	SLV	-1216.90	1216.90	2.50	24547.90	25068.00	20.17
3	P	2	SLV	1864.69	1864.69	2.44	23939.10	23939.10	12.84
3	P	2	SLV	1864.69	1864.69	2.44	23939.10	23939.10	12.84
3	P	2	SLV	-756.52	756.52	2.44	23939.10	23939.10	31.64
3	P	2	SLV	-756.52	756.52	2.44	23939.10	23939.10	31.64
3	P	2	SLV	1864.69	1864.69	2.50	24547.90	24814.40	13.16
3	P	2	SLV	1864.69	1864.69	2.50	24547.90	24814.40	13.16
3	P	2	SLV	-756.52	756.52	2.50	24547.90	24814.40	32.45
3	P	2	SLV	-756.52	756.52	2.50	24547.90	24814.40	32.45
3	P	3	SLV	1783.61	1783.61	2.44	23936.40	23936.40	13.42
3	P	3	SLV	1783.61	1783.61	2.44	23936.40	23936.40	13.42
3	P	3	SLV	-675.44	675.44	2.44	23936.40	23936.40	35.44
3	P	3	SLV	-675.44	675.44	2.44	23936.40	23936.40	35.44
3	P	3	SLV	1783.61	1783.61	2.50	24547.90	24818.90	13.76
3	P	3	SLV	1783.61	1783.61	2.50	24547.90	24818.90	13.76
3	P	3	SLV	-675.44	675.44	2.50	24547.90	24818.90	36.34
3	P	3	SLV	-675.44	675.44	2.50	24547.90	24818.90	36.34
3	P	4	SLV	859.13	859.13	2.47	24212.60	24212.60	28.18
3	P	4	SLV	859.13	859.13	2.47	24212.60	24212.60	28.18
3	P	4	SLV	249.03	249.03	2.47	24212.60	24212.60	97.23
3	P	4	SLV	249.03	249.03	2.47	24212.60	24212.60	97.23
3	P	4	SLV	859.13	859.13	2.49	24434.00	24434.00	28.44
3	P	4	SLV	859.13	859.13	2.49	24434.00	24434.00	28.44
3	P	4	SLV	249.03	249.03	2.49	24434.00	24434.00	98.12
3	P	4	SLV	249.03	249.03	2.49	24434.00	24434.00	98.12
3	P	5	SLV	2031.57	2031.57	2.41	23673.20	23673.20	11.65
3	P	5	SLV	2031.57	2031.57	2.41	23673.20	23673.20	11.65
3	P	5	SLV	-1510.39	1510.39	2.41	23673.20	23673.20	15.67
3	P	5	SLV	-1510.39	1510.39	2.41	23673.20	23673.20	15.67
3	P	5	SLV	2031.57	2031.57	2.50	24547.90	24876.90	12.08
3	P	5	SLV	2031.57	2031.57	2.50	24547.90	24876.90	12.08
3	P	5	SLV	-1510.39	1510.39	2.50	24547.90	24876.90	16.25
3	P	5	SLV	-1510.39	1510.39	2.50	24547.90	24876.90	16.25
3	P	6	SLV	1571.20	1571.20	2.43	23825.20	23825.20	15.16
3	P	6	SLV	1571.20	1571.20	2.43	23825.20	23825.20	15.16
3	P	6	SLV	-1050.02	1050.02	2.43	23825.20	23825.20	22.69
3	P	6	SLV	-1050.02	1050.02	2.43	23825.20	23825.20	22.69
3	P	6	SLV	1571.20	1571.20	2.50	24547.90	24623.40	15.62
3	P	6	SLV	1571.20	1571.20	2.50	24547.90	24623.40	15.62
3	P	6	SLV	-1050.02	1050.02	2.50	24547.90	24623.40	23.38
3	P	6	SLV	-1050.02	1050.02	2.50	24547.90	24623.40	23.38
3	P	7	SLV	1490.12	1490.12	2.43	23822.50	23822.50	15.99
3	P	7	SLV	1490.12	1490.12	2.43	23822.50	23822.50	15.99
3	P	7	SLV	-968.94	968.94	2.43	23822.50	23822.50	24.59
3	P	7	SLV	-968.94	968.94	2.43	23822.50	23822.50	24.59
3	P	7	SLV	1490.12	1490.12	2.50	24547.90	24627.80	16.47
3	P	7	SLV	1490.12	1490.12	2.50	24547.90	24627.80	16.47
3	P	7	SLV	-968.94	968.94	2.50	24547.90	24627.80	25.33
3	P	7	SLV	-968.94	968.94	2.50	24547.90	24627.80	25.33
3	P	8	SLV	565.64	565.64	2.45	24100.00	24100.00	42.61
3	P	8	SLV	565.64	565.64	2.45	24100.00	24100.00	42.61
3	P	8	SLV	-44.46	44.46	2.45	24100.00	24100.00	542.02
3	P	8	SLV	-44.46	44.46	2.45	24100.00	24100.00	542.02
3	P	8	SLV	565.64	565.64	2.48	24322.40	24322.40	43.00
3	P	8	SLV	565.64	565.64	2.48	24322.40	24322.40	43.00
3	P	8	SLV	-44.46	44.46	2.48	24322.40	24322.40	547.02
3	P	8	SLV	-44.46	44.46	2.48	24322.40	24322.40	547.02
4	P	9	SLU	478.68	478.68	2.50	24547.90	24689.10	51.28
4	P	1	SLV	2083.84	2083.84	2.44	23983.30	23983.30	11.51
4	P	1	SLV	2083.84	2083.84	2.44	23983.30	23983.30	11.51
4	P	1	SLV	-1172.39	1172.39	2.44	23983.30	23983.30	20.46
4	P	1	SLV	-1172.39	1172.39	2.44	23983.30	23983.30	20.46
4	P	1	SLV	2083.84	2083.84	2.49	24471.70	24471.70	11.74
4	P	1	SLV	2083.84	2083.84	2.49	24471.70	24471.70	11.74
4	P	1	SLV	-1172.39	1172.39	2.49	24471.70	24471.70	20.87
4	P	1	SLV	-1172.39	1172.39	2.49	24471.70	24471.70	20.87
4	P	2	SLV	1695.57	1695.57	2.45	24048.90	24048.90	14.18
4	P	2	SLV	1695.57	1695.57	2.45	24048.90	24048.90	14.18

4	P	2	SLV	-784.12	784.12	2.45	24048.90	24048.90	30.67
4	P	2	SLV	-784.12	784.12	2.45	24048.90	24048.90	30.67
4	P	2	SLV	1695.57	1695.57	2.49	24407.20	24407.20	14.39
4	P	2	SLV	1695.57	1695.57	2.49	24407.20	24407.20	14.39
4	P	2	SLV	-784.12	784.12	2.49	24407.20	24407.20	31.13
4	P	2	SLV	-784.12	784.12	2.49	24407.20	24407.20	31.13
4	P	3	SLV	1533.03	1533.03	2.45	24056.20	24056.20	15.69
4	P	3	SLV	1533.03	1533.03	2.45	24056.20	24056.20	15.69
4	P	3	SLV	-621.59	621.59	2.45	24056.20	24056.20	38.70
4	P	3	SLV	-621.59	621.59	2.45	24056.20	24056.20	38.70
4	P	3	SLV	1533.03	1533.03	2.48	24400.00	24400.00	15.92
4	P	3	SLV	1533.03	1533.03	2.48	24400.00	24400.00	15.92
4	P	3	SLV	-621.59	621.59	2.48	24400.00	24400.00	39.25
4	P	3	SLV	-621.59	621.59	2.48	24400.00	24400.00	39.25
4	P	4	SLV	672.64	672.64	2.46	24183.80	24183.80	35.95
4	P	4	SLV	672.64	672.64	2.46	24183.80	24183.80	35.95
4	P	4	SLV	238.80	238.80	2.46	24183.80	24183.80	101.27
4	P	4	SLV	238.80	238.80	2.46	24183.80	24183.80	101.27
4	P	4	SLV	672.64	672.64	2.47	24273.60	24273.60	36.09
4	P	4	SLV	672.64	672.64	2.47	24273.60	24273.60	36.09
4	P	4	SLV	238.80	238.80	2.47	24273.60	24273.60	101.65
4	P	4	SLV	238.80	238.80	2.47	24273.60	24273.60	101.65
4	P	5	SLV	-1427.08	1427.08	2.44	23919.80	23919.80	16.76
4	P	5	SLV	-1427.08	1427.08	2.44	23919.80	23919.80	16.76
4	P	5	SLV	1829.15	1829.15	2.44	23919.80	23919.80	13.08
4	P	5	SLV	1829.15	1829.15	2.44	23919.80	23919.80	13.08
4	P	5	SLV	-1427.08	1427.08	2.49	24409.40	24409.40	17.10
4	P	5	SLV	-1427.08	1427.08	2.49	24409.40	24409.40	17.10
4	P	5	SLV	1829.15	1829.15	2.49	24409.40	24409.40	13.34
4	P	5	SLV	1829.15	1829.15	2.49	24409.40	24409.40	13.34
4	P	6	SLV	-1038.81	1038.81	2.44	23985.60	23985.60	23.09
4	P	6	SLV	-1038.81	1038.81	2.44	23985.60	23985.60	23.09
4	P	6	SLV	1440.88	1440.88	2.44	23985.60	23985.60	16.65
4	P	6	SLV	1440.88	1440.88	2.44	23985.60	23985.60	16.65
4	P	6	SLV	-1038.81	1038.81	2.48	24344.70	24344.70	23.44
4	P	6	SLV	-1038.81	1038.81	2.48	24344.70	24344.70	23.44
4	P	6	SLV	1440.88	1440.88	2.48	24344.70	24344.70	16.90
4	P	6	SLV	1440.88	1440.88	2.48	24344.70	24344.70	16.90
4	P	7	SLV	-876.28	876.28	2.44	23992.80	23992.80	27.38
4	P	7	SLV	-876.28	876.28	2.44	23992.80	23992.80	27.38
4	P	7	SLV	1278.34	1278.34	2.44	23992.80	23992.80	18.77
4	P	7	SLV	1278.34	1278.34	2.44	23992.80	23992.80	18.77
4	P	7	SLV	-876.28	876.28	2.48	24337.60	24337.60	27.77
4	P	7	SLV	-876.28	876.28	2.48	24337.60	24337.60	27.77
4	P	7	SLV	1278.34	1278.34	2.48	24337.60	24337.60	19.04
4	P	7	SLV	1278.34	1278.34	2.48	24337.60	24337.60	19.04
4	P	8	SLV	-15.89	15.89	2.46	24120.70	24120.70	1518.04
4	P	8	SLV	-15.89	15.89	2.46	24120.70	24120.70	1518.04
4	P	8	SLV	417.95	417.95	2.46	24120.70	24120.70	57.71
4	P	8	SLV	417.95	417.95	2.46	24120.70	24120.70	57.71
4	P	8	SLV	-15.89	15.89	2.47	24210.80	24210.80	1523.71
4	P	8	SLV	-15.89	15.89	2.47	24210.80	24210.80	1523.71
4	P	8	SLV	417.95	417.95	2.47	24210.80	24210.80	57.93
4	P	8	SLV	417.95	417.95	2.47	24210.80	24210.80	57.93
5	P	9	SLU	-4034.33	4034.33	2.50	24547.90	24930.50	6.08
5	P	1	SLV	-906.58	906.58	2.46	24199.30	24199.30	26.69
5	P	1	SLV	-906.58	906.58	2.46	24199.30	24199.30	26.69
5	P	1	SLV	-4320.56	4320.56	2.46	24199.30	24199.30	5.60
5	P	1	SLV	-4320.56	4320.56	2.46	24199.30	24199.30	5.60
5	P	1	SLV	-906.58	906.58	2.49	24413.10	24413.10	26.93
5	P	1	SLV	-906.58	906.58	2.49	24413.10	24413.10	26.93
5	P	1	SLV	-4320.56	4320.56	2.49	24413.10	24413.10	5.65
5	P	1	SLV	-4320.56	4320.56	2.49	24413.10	24413.10	5.65
5	P	2	SLV	-1129.38	1129.38	2.47	24229.90	24229.90	21.45
5	P	2	SLV	-1129.38	1129.38	2.47	24229.90	24229.90	21.45
5	P	2	SLV	-4097.76	4097.76	2.47	24229.90	24229.90	5.91
5	P	2	SLV	-4097.76	4097.76	2.47	24229.90	24229.90	5.91
5	P	2	SLV	-1129.38	1129.38	2.48	24382.80	24382.80	21.59
5	P	2	SLV	-1129.38	1129.38	2.48	24382.80	24382.80	21.59
5	P	2	SLV	-4097.76	4097.76	2.48	24382.80	24382.80	5.95
5	P	2	SLV	-4097.76	4097.76	2.48	24382.80	24382.80	5.95
5	P	3	SLV	-1763.56	1763.56	2.47	24228.10	24228.10	13.74
5	P	3	SLV	-1763.56	1763.56	2.47	24228.10	24228.10	13.74
5	P	3	SLV	-3463.58	3463.58	2.47	24228.10	24228.10	7.00
5	P	3	SLV	-3463.58	3463.58	2.47	24228.10	24228.10	7.00
5	P	3	SLV	-1763.56	1763.56	2.48	24384.60	24384.60	13.83
5	P	3	SLV	-1763.56	1763.56	2.48	24384.60	24384.60	13.83
5	P	3	SLV	-3463.58	3463.58	2.48	24384.60	24384.60	7.04
5	P	3	SLV	-3463.58	3463.58	2.48	24384.60	24384.60	7.04

5	P	4	SLV	-2720.91	2720.91	2.47	24283.20	24283.20	8.92
5	P	4	SLV	-2506.22	2506.22	2.47	24283.20	24283.20	9.69
5	P	4	SLV	-2720.91	2720.91	2.48	24329.70	24329.70	8.94
5	P	4	SLV	-2506.22	2506.22	2.48	24329.70	24329.70	9.71
5	P	5	SLV	-1297.74	1297.74	2.46	24179.70	24179.70	18.63
5	P	5	SLV	-1297.74	1297.74	2.46	24179.70	24179.70	18.63
5	P	5	SLV	-4711.72	4711.72	2.46	24179.70	24179.70	5.13
5	P	5	SLV	-4711.72	4711.72	2.46	24179.70	24179.70	5.13
5	P	5	SLV	-1297.74	1297.74	2.48	24393.70	24393.70	18.80
5	P	5	SLV	-1297.74	1297.74	2.48	24393.70	24393.70	18.80
5	P	5	SLV	-4711.72	4711.72	2.48	24393.70	24393.70	5.18
5	P	5	SLV	-4711.72	4711.72	2.48	24393.70	24393.70	5.18
5	P	6	SLV	-1520.54	1520.54	2.47	24210.30	24210.30	15.92
5	P	6	SLV	-1520.54	1520.54	2.47	24210.30	24210.30	15.92
5	P	6	SLV	-4488.92	4488.92	2.47	24210.30	24210.30	5.39
5	P	6	SLV	-4488.92	4488.92	2.47	24210.30	24210.30	5.39
5	P	6	SLV	-1520.54	1520.54	2.48	24363.30	24363.30	16.02
5	P	6	SLV	-1520.54	1520.54	2.48	24363.30	24363.30	16.02
5	P	6	SLV	-4488.92	4488.92	2.48	24363.30	24363.30	5.43
5	P	6	SLV	-4488.92	4488.92	2.48	24363.30	24363.30	5.43
5	P	7	SLV	-2154.72	2154.72	2.47	24208.50	24208.50	11.24
5	P	7	SLV	-2154.72	2154.72	2.47	24208.50	24208.50	11.24
5	P	7	SLV	-3854.74	3854.74	2.47	24208.50	24208.50	6.28
5	P	7	SLV	-2154.72	2154.72	2.48	24365.10	24365.10	11.31
5	P	7	SLV	-2154.72	2154.72	2.48	24365.10	24365.10	11.31
5	P	7	SLV	-3854.74	3854.74	2.48	24365.10	24365.10	6.32
5	P	8	SLV	-3112.07	3112.07	2.47	24263.60	24263.60	7.80
5	P	8	SLV	-2897.39	2897.39	2.47	24263.60	24263.60	8.37
5	P	8	SLV	-3112.07	3112.07	2.48	24310.20	24310.20	7.81
5	P	8	SLV	-2897.39	2897.39	2.48	24310.20	24310.20	8.39
6	P	9	SLU	-259.58	259.58	2.48	24363.90	24363.90	93.86
6	P	1	SLV	1631.15	1631.15	2.44	23967.30	23967.30	14.69
6	P	1	SLV	1631.15	1631.15	2.44	23967.30	23967.30	14.69
6	P	1	SLV	-2474.10	2474.10	2.44	23967.30	23967.30	9.69
6	P	1	SLV	-2474.10	2474.10	2.44	23967.30	23967.30	9.69
6	P	1	SLV	1631.15	1631.15	2.46	24113.90	24113.90	14.78
6	P	1	SLV	1631.15	1631.15	2.46	24113.90	24113.90	14.78
6	P	1	SLV	-2474.10	2474.10	2.46	24113.90	24113.90	9.75
6	P	1	SLV	-2474.10	2474.10	2.46	24113.90	24113.90	9.75
6	P	2	SLV	1030.42	1030.42	2.44	23995.50	23995.50	23.29
6	P	2	SLV	1030.42	1030.42	2.44	23995.50	23995.50	23.29
6	P	2	SLV	-1873.37	1873.37	2.44	23995.50	23995.50	12.81
6	P	2	SLV	-1873.37	1873.37	2.44	23995.50	23995.50	12.81
6	P	2	SLV	1030.42	1030.42	2.45	24085.90	24085.90	23.37
6	P	2	SLV	1030.42	1030.42	2.45	24085.90	24085.90	23.37
6	P	2	SLV	-1873.37	1873.37	2.45	24085.90	24085.90	12.86
6	P	2	SLV	-1873.37	1873.37	2.45	24085.90	24085.90	12.86
6	P	3	SLV	1105.43	1105.43	2.44	23976.00	23976.00	21.69
6	P	3	SLV	1105.43	1105.43	2.44	23976.00	23976.00	21.69
6	P	3	SLV	-1948.38	1948.38	2.44	23976.00	23976.00	12.31
6	P	3	SLV	-1948.38	1948.38	2.44	23976.00	23976.00	12.31
6	P	3	SLV	1105.43	1105.43	2.45	24105.30	24105.30	21.81
6	P	3	SLV	1105.43	1105.43	2.45	24105.30	24105.30	21.81
6	P	3	SLV	-1948.38	1948.38	2.45	24105.30	24105.30	12.37
6	P	3	SLV	-1948.38	1948.38	2.45	24105.30	24105.30	12.37
6	P	4	SLV	54.07	54.07	2.45	24011.60	24011.60	444.09
6	P	4	SLV	54.07	54.07	2.45	24011.60	24011.60	444.09
6	P	4	SLV	-897.02	897.02	2.45	24011.60	24011.60	26.77
6	P	4	SLV	-897.02	897.02	2.45	24011.60	24011.60	26.77
6	P	4	SLV	54.07	54.07	2.45	24069.80	24069.80	445.16
6	P	4	SLV	54.07	54.07	2.45	24069.80	24069.80	445.16
6	P	4	SLV	-897.02	897.02	2.45	24069.80	24069.80	26.83
6	P	4	SLV	-897.02	897.02	2.45	24069.80	24069.80	26.83
6	P	5	SLV	2328.60	2328.60	2.44	23938.90	23938.90	10.28
6	P	5	SLV	2328.60	2328.60	2.44	23938.90	23938.90	10.28
6	P	5	SLV	-1776.65	1776.65	2.44	23938.90	23938.90	13.47
6	P	5	SLV	-1776.65	1776.65	2.44	23938.90	23938.90	13.47
6	P	5	SLV	2328.60	2328.60	2.45	24085.70	24085.70	10.34
6	P	5	SLV	2328.60	2328.60	2.45	24085.70	24085.70	10.34
6	P	5	SLV	-1776.65	1776.65	2.45	24085.70	24085.70	13.56
6	P	5	SLV	-1776.65	1776.65	2.45	24085.70	24085.70	13.56
6	P	6	SLV	1727.87	1727.87	2.44	23967.10	23967.10	13.87
6	P	6	SLV	1727.87	1727.87	2.44	23967.10	23967.10	13.87
6	P	6	SLV	-1175.92	1175.92	2.44	23967.10	23967.10	20.38
6	P	6	SLV	-1175.92	1175.92	2.44	23967.10	23967.10	20.38
6	P	6	SLV	1727.87	1727.87	2.45	24057.60	24057.60	13.92
6	P	6	SLV	1727.87	1727.87	2.45	24057.60	24057.60	13.92
6	P	6	SLV	-1175.92	1175.92	2.45	24057.60	24057.60	20.46
6	P	6	SLV	-1175.92	1175.92	2.45	24057.60	24057.60	20.46

6	P	7	SLV	1802.88	1802.88	2.44	23947.60	23947.60	13.28
6	P	7	SLV	1802.88	1802.88	2.44	23947.60	23947.60	13.28
6	P	7	SLV	-1250.93	1250.93	2.44	23947.60	23947.60	19.14
6	P	7	SLV	-1250.93	1250.93	2.44	23947.60	23947.60	19.14
6	P	7	SLV	1802.88	1802.88	2.45	24077.10	24077.10	13.35
6	P	7	SLV	1802.88	1802.88	2.45	24077.10	24077.10	13.35
6	P	7	SLV	-1250.93	1250.93	2.45	24077.10	24077.10	19.25
6	P	7	SLV	-1250.93	1250.93	2.45	24077.10	24077.10	19.25
6	P	8	SLV	751.52	751.52	2.44	23983.30	23983.30	31.91
6	P	8	SLV	-199.57	199.57	2.44	23983.30	23983.30	120.17
6	P	8	SLV	-199.57	199.57	2.44	23983.30	23983.30	120.17
6	P	8	SLV	751.52	751.52	2.45	24041.50	24041.50	31.99
6	P	8	SLV	-199.57	199.57	2.45	24041.50	24041.50	120.47
6	P	8	SLV	-199.57	199.57	2.45	24041.50	24041.50	120.47
6	T	9	SLU	-259.56	259.56	2.48	24350.80	24350.80	93.82
6	T	1	SLV	-2474.09	2474.09	2.44	23957.10	23957.10	9.68
6	T	1	SLV	1631.16	1631.16	2.44	23957.10	23957.10	14.69
6	T	1	SLV	1631.16	1631.16	2.44	23957.10	23957.10	14.69
6	T	1	SLV	-2474.09	2474.09	2.45	24103.80	24103.80	9.74
6	T	1	SLV	1631.16	1631.16	2.45	24103.80	24103.80	14.78
6	T	1	SLV	1631.16	1631.16	2.45	24103.80	24103.80	14.78
6	T	2	SLV	-1873.36	1873.36	2.44	23985.30	23985.30	12.80
6	T	2	SLV	-1873.36	1873.36	2.44	23985.30	23985.30	12.80
6	T	2	SLV	1030.43	1030.43	2.44	23985.30	23985.30	23.28
6	T	2	SLV	1030.43	1030.43	2.44	23985.30	23985.30	23.28
6	T	2	SLV	-1873.36	1873.36	2.45	24075.70	24075.70	12.85
6	T	2	SLV	-1873.36	1873.36	2.45	24075.70	24075.70	12.85
6	T	2	SLV	1030.43	1030.43	2.45	24075.70	24075.70	23.36
6	T	2	SLV	1030.43	1030.43	2.45	24075.70	24075.70	23.36
6	T	3	SLV	-1948.35	1948.35	2.44	23965.80	23965.80	12.30
6	T	3	SLV	1105.42	1105.42	2.44	23965.80	23965.80	21.68
6	T	3	SLV	1105.42	1105.42	2.44	23965.80	23965.80	21.68
6	T	3	SLV	-1948.35	1948.35	2.45	24095.10	24095.10	12.37
6	T	3	SLV	1105.42	1105.42	2.45	24095.10	24095.10	21.80
6	T	3	SLV	1105.42	1105.42	2.45	24095.10	24095.10	21.80
6	T	4	SLV	-897.00	897.00	2.44	24001.40	24001.40	26.76
6	T	4	SLV	54.07	54.07	2.44	24001.40	24001.40	443.93
6	T	4	SLV	54.07	54.07	2.44	24001.40	24001.40	443.93
6	T	4	SLV	-897.00	897.00	2.45	24059.70	24059.70	26.82
6	T	4	SLV	54.07	54.07	2.45	24059.70	24059.70	445.00
6	T	4	SLV	54.07	54.07	2.45	24059.70	24059.70	445.00
6	T	5	SLV	2328.61	2328.61	2.44	23928.70	23928.70	10.28
6	T	5	SLV	2328.61	2328.61	2.44	23928.70	23928.70	10.28
6	T	5	SLV	-1776.64	1776.64	2.44	23928.70	23928.70	13.47
6	T	5	SLV	-1776.64	1776.64	2.44	23928.70	23928.70	13.47
6	T	5	SLV	2328.61	2328.61	2.45	24075.50	24075.50	10.34
6	T	5	SLV	2328.61	2328.61	2.45	24075.50	24075.50	10.34
6	T	5	SLV	-1776.64	1776.64	2.45	24075.50	24075.50	13.55
6	T	5	SLV	-1776.64	1776.64	2.45	24075.50	24075.50	13.55
6	T	6	SLV	1727.88	1727.88	2.44	23956.90	23956.90	13.86
6	T	6	SLV	1727.88	1727.88	2.44	23956.90	23956.90	13.86
6	T	6	SLV	-1175.91	1175.91	2.44	23956.90	23956.90	20.37
6	T	6	SLV	-1175.91	1175.91	2.44	23956.90	23956.90	20.37
6	T	6	SLV	1727.88	1727.88	2.45	24047.40	24047.40	13.92
6	T	6	SLV	1727.88	1727.88	2.45	24047.40	24047.40	13.92
6	T	6	SLV	-1175.91	1175.91	2.45	24047.40	24047.40	20.45
6	T	6	SLV	-1175.91	1175.91	2.45	24047.40	24047.40	20.45
6	T	7	SLV	1802.87	1802.87	2.44	23937.40	23937.40	13.28
6	T	7	SLV	-1250.90	1250.90	2.44	23937.40	23937.40	19.14
6	T	7	SLV	1802.87	1802.87	2.45	24066.90	24066.90	13.35
6	T	7	SLV	-1250.90	1250.90	2.45	24066.90	24066.90	19.24
6	T	8	SLV	751.52	751.52	2.44	23973.00	23973.00	31.90
6	T	8	SLV	-199.55	199.55	2.44	23973.00	23973.00	120.14
6	T	8	SLV	751.52	751.52	2.45	24031.40	24031.40	31.98
6	T	8	SLV	-199.55	199.55	2.45	24031.40	24031.40	120.43

Numero del nucleo n. 2151

Nodi: -325 -1397

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-30928.60	-30928.60	0.00	0.00	-0.41	-30928.60	-7625.14	-0.00	>100

1	P	9	SLU	-30928.60	-30928.60	-634.26	-634.26	0.00	-30928.60	-0.00	-28258.50	44.553
1	P	1	SLV	-11464.40	-11464.40	0.00	0.00	308.89	-11464.40	6905.36	0.00	22.355
1	P	1	SLV	-11464.40	-11464.40	0.00	0.00	-284.46	-11464.40	-6905.36	-0.00	24.275
1	P	1	SLV	-31261.80	-31261.80	0.00	0.00	308.89	-31261.80	7636.65	0.00	24.723
1	P	1	SLV	-31261.80	-31261.80	0.00	0.00	-284.46	-31261.80	-7636.65	-0.00	26.846
1	P	1	SLV	-11464.40	-11464.40	-2804.72	-3621.38	0.00	-11464.90	-0.00	-26573.30	7.338
1	P	1	SLV	-11464.40	-11464.40	-2804.72	-16095.60	0.00	-11464.90	-0.00	-26573.30	1.651
1	P	1	SLV	-11464.40	-11464.40	1498.77	3621.38	0.00	-11464.90	0.00	26573.30	7.338
1	P	1	SLV	-11464.40	-11464.40	1498.77	16095.60	0.00	-11464.90	0.00	26573.30	1.651
1	P	1	SLV	-31261.80	-31261.80	-2804.72	-3621.38	0.00	-31261.80	-0.00	-28286.20	7.811
1	P	1	SLV	-31261.80	-31261.80	-2804.72	-16095.60	0.00	-31261.80	-0.00	-28286.20	1.757
1	P	1	SLV	-31261.80	-31261.80	1498.77	3621.38	0.00	-31261.80	0.00	28286.20	7.811
1	P	1	SLV	-31261.80	-31261.80	1498.77	16095.60	0.00	-31261.80	0.00	28286.20	1.757
1	P	2	SLV	-22197.60	-22197.60	0.00	0.00	274.26	-22197.60	7306.55	0.00	26.640
1	P	2	SLV	-22197.60	-22197.60	0.00	0.00	-249.83	-22197.60	-7306.55	-0.00	29.246
1	P	2	SLV	-20528.60	-20528.60	0.00	0.00	274.26	-20528.60	7244.13	0.00	26.413
1	P	2	SLV	-20528.60	-20528.60	0.00	0.00	-249.83	-20528.60	-7244.13	-0.00	28.996
1	P	2	SLV	-22197.60	-22197.60	-470.17	-6094.46	0.00	-22197.60	-0.00	-27518.00	4.515
1	P	2	SLV	-22197.60	-22197.60	-470.17	-6379.81	0.00	-22197.60	-0.00	-27518.00	4.313
1	P	2	SLV	-22197.60	-22197.60	-835.79	-6094.46	0.00	-22197.60	-0.00	-27518.00	4.515
1	P	2	SLV	-22197.60	-22197.60	-835.79	-6379.81	0.00	-22197.60	-0.00	-27518.00	4.313
1	P	2	SLV	-20528.60	-20528.60	-470.17	-6094.46	0.00	-20528.60	-0.00	-27372.90	4.491
1	P	2	SLV	-20528.60	-20528.60	-470.17	-6379.81	0.00	-20528.60	-0.00	-27372.90	4.291
1	P	2	SLV	-20528.60	-20528.60	-835.79	-6094.46	0.00	-20528.60	-0.00	-27372.90	4.491
1	P	2	SLV	-20528.60	-20528.60	-835.79	-6379.81	0.00	-20528.60	-0.00	-27372.90	4.291
1	P	3	SLV	-2114.84	-2114.84	0.00	0.00	153.74	-2115.31	6555.94	0.00	42.642
1	P	3	SLV	-2114.84	-2114.84	0.00	0.00	-129.31	-2115.31	-6555.94	-0.00	50.700
1	P	3	SLV	-40611.40	-40611.40	0.00	0.00	153.74	-40611.40	7960.26	0.00	51.777
1	P	3	SLV	-40611.40	-40611.40	0.00	0.00	-129.31	-40611.40	-7960.26	-0.00	61.560
1	P	3	SLV	-2114.84	-2114.84	-4839.24	-11888.90	0.00	-2114.85	-0.00	-25728.80	2.164
1	P	3	SLV	-2114.84	-2114.84	-4839.24	-24363.20	0.00	-2114.85	-0.00	-25728.80	1.056
1	P	3	SLV	-2114.84	-2114.84	3533.28	11888.90	0.00	-2114.86	0.00	25728.80	2.164
1	P	3	SLV	-2114.84	-2114.84	3533.28	24363.20	0.00	-2114.86	0.00	25728.80	1.056
1	P	3	SLV	-40611.40	-40611.40	-4839.24	-11888.90	0.00	-40611.40	-0.00	-28822.50	2.424
1	P	3	SLV	-40611.40	-40611.40	-4839.24	-24363.20	0.00	-40611.40	-0.00	-28822.50	1.183
1	P	3	SLV	-40611.40	-40611.40	3533.28	11888.90	0.00	-40611.40	0.00	28822.50	2.424
1	P	3	SLV	-40611.40	-40611.40	3533.28	24363.20	0.00	-40611.40	0.00	28822.50	1.183
1	P	4	SLV	-4834.10	-4834.10	0.00	0.00	-13.88	-4834.54	-6657.60	-0.00	>100
1	P	4	SLV	-4834.10	-4834.10	0.00	0.00	38.31	-4834.54	6657.60	0.00	>100
1	P	4	SLV	-37892.20	-37892.20	0.00	0.00	-13.88	-37892.20	-7865.97	-0.00	>100
1	P	4	SLV	-37892.20	-37892.20	0.00	0.00	38.31	-37892.20	7865.97	0.00	>100
1	P	4	SLV	-4834.10	-4834.10	-4248.56	-8974.13	0.00	-4835.07	-0.00	-25976.30	2.895
1	P	4	SLV	-4834.10	-4834.10	-4248.56	-21448.40	0.00	-4835.07	-0.00	-25976.30	1.211
1	P	4	SLV	-4834.10	-4834.10	2942.60	8974.13	0.00	-4835.07	0.00	25976.30	2.895
1	P	4	SLV	-4834.10	-4834.10	2942.60	21448.40	0.00	-4835.07	0.00	25976.30	1.211
1	P	4	SLV	-37892.20	-37892.20	-4248.56	-8974.13	0.00	-37892.20	-0.00	-28710.30	3.199
1	P	4	SLV	-37892.20	-37892.20	-4248.56	-21448.40	0.00	-37892.20	-0.00	-28710.30	1.339
1	P	4	SLV	-37892.20	-37892.20	2942.60	8974.13	0.00	-37892.20	0.00	28710.30	3.199
1	P	4	SLV	-37892.20	-37892.20	2942.60	21448.40	0.00	-37892.20	0.00	28710.30	1.339
1	P	5	SLV	-10139.80	-10139.80	0.00	0.00	281.07	-10139.80	6855.87	0.00	24.392
1	P	5	SLV	-10139.80	-10139.80	0.00	0.00	-312.28	-10139.80	-6855.87	-0.00	21.954
1	P	5	SLV	-29937.20	-29937.20	0.00	0.00	281.07	-29937.20	7590.92	0.00	27.007
1	P	5	SLV	-29937.20	-29937.20	0.00	0.00	-312.28	-29937.20	-7590.92	-0.00	24.308
1	P	5	SLV	-10139.80	-10139.80	-2542.14	-3539.03	0.00	-10141.40	-0.00	-26454.90	7.475
1	P	5	SLV	-10139.80	-10139.80	-2542.14	-16178.00	0.00	-10141.40	-0.00	-26454.90	1.635
1	P	5	SLV	-10139.80	-10139.80	1761.34	3539.03	0.00	-10141.40	0.00	26454.90	7.475
1	P	5	SLV	-10139.80	-10139.80	1761.34	16178.00	0.00	-10141.40	0.00	26454.90	1.635
1	P	5	SLV	-29937.20	-29937.20	-2542.14	-3539.03	0.00	-29937.20	-0.00	-28175.90	7.961
1	P	5	SLV	-29937.20	-29937.20	-2542.14	-16178.00	0.00	-29937.20	-0.00	-28175.90	1.742
1	P	5	SLV	-29937.20	-29937.20	1761.34	3539.03	0.00	-29937.20	0.00	28175.90	7.961
1	P	5	SLV	-29937.20	-29937.20	1761.34	16178.00	0.00	-29937.20	0.00	28175.90	1.742
1	P	6	SLV	-20873.00	-20873.00	0.00	0.00	246.44	-20873.00	7257.01	0.00	29.447
1	P	6	SLV	-20873.00	-20873.00	0.00	0.00	-277.65	-20873.00	-7257.01	-0.00	26.137
1	P	6	SLV	-19204.00	-19204.00	0.00	0.00	246.44	-19204.00	7194.60	0.00	29.194
1	P	6	SLV	-19204.00	-19204.00	0.00	0.00	-277.65	-19204.00	-7194.60	-0.00	25.913
1	P	6	SLV	-20873.00	-20873.00	-207.59	-6176.81	0.00	-20873.00	-0.00	-27402.90	4.436
1	P	6	SLV	-20873.00	-20873.00	-207.59	-6462.15	0.00	-20873.00	-0.00	-27402.90	4.241
1	P	6	SLV	-20873.00	-20873.00	-573.21	-6176.81	0.00	-20873.00	-0.00	-27402.90	4.436
1	P	6	SLV	-20873.00	-20873.00	-573.21	-6462.15	0.00	-20873.00	-0.00	-27402.90	4.241
1	P	6	SLV	-19204.00	-19204.00	-207.59	-6176.81	0.00	-19204.00	-0.00	-27257.30	4.413
1	P	6	SLV	-19204.00	-19204.00	-207.59	-6462.15	0.00	-19204.00	-0.00	-27257.30	4.218
1	P	6	SLV	-19204.00	-19204.00	-573.21	-6176.81	0.00	-19204.00	-0.00	-27257.30	4.413
1	P	6	SLV	-19204.00	-19204.00	-573.21	-6462.15	0.00	-19204.00	-0.00	-27257.30	4.218
1	P	7	SLV	-790.23	-790.23	0.00	0.00	125.92	-790.24	6504.98	0.00	51.658
1	P	7	SLV	-790.23	-790.23	0.00	0.00	-157.13	-790.24	-6504.98	-0.00	41.399
1	P	7	SLV	-39286.80	-39286.80	0.00	0.00	125.92	-39286.80	7914.31	0.00	62.850
1	P	7	SLV	-39286.80	-39286.80	0.00	0.00	-157.13	-39286.80	-7914.31	-0.00	50.368
1	P	7	SLV	-790.23	-790.23	-4576.66	-11806.50	0.00	-790.25	-0.00	-25608.00	2.169
1	P	7	SLV	-790.23	-790.23	-4576.66	-24445.50	0.00	-790.25	-0.00	-25608.00	1.048

1	P	7	SLV	-790.23	-790.23	3795.86	11806.50	0.00	-790.25	0.00	25608.00	2.169
1	P	7	SLV	-790.23	-790.23	3795.86	24445.50	0.00	-790.25	0.00	25608.00	1.048
1	P	7	SLV	-39286.80	-39286.80	-4576.66	-11806.50	0.00	-39286.80	-0.00	-28768.00	2.437
1	P	7	SLV	-39286.80	-39286.80	-4576.66	-24445.50	0.00	-39286.80	-0.00	-28768.00	1.177
1	P	7	SLV	-39286.80	-39286.80	3795.86	11806.50	0.00	-39286.80	0.00	28768.00	2.437
1	P	7	SLV	-39286.80	-39286.80	3795.86	24445.50	0.00	-39286.80	0.00	28768.00	1.177
1	P	8	SLV	-3509.49	-3509.49	0.00	0.00	-41.69	-3512.12	-6608.16	-0.00	>100
1	P	8	SLV	-3509.49	-3509.49	0.00	0.00	10.49	-3512.12	6608.16	0.00	>100
1	P	8	SLV	-36567.50	-36567.50	0.00	0.00	-41.69	-36567.60	-7820.10	-0.00	>100
1	P	8	SLV	-36567.50	-36567.50	0.00	0.00	10.49	-36567.60	7820.10	0.00	>100
1	P	8	SLV	-3509.49	-3509.49	-3985.98	-8891.79	0.00	-3509.69	-0.00	-25855.80	2.908
1	P	8	SLV	-3509.49	-3509.49	-3985.98	-21530.80	0.00	-3509.69	-0.00	-25855.80	1.201
1	P	8	SLV	-3509.49	-3509.49	3205.18	8891.79	0.00	-3509.70	0.00	25855.80	2.908
1	P	8	SLV	-3509.49	-3509.49	3205.18	21530.80	0.00	-3509.70	0.00	25855.80	1.201
1	P	8	SLV	-36567.50	-36567.50	-3985.98	-8891.79	0.00	-36567.50	-0.00	-28655.10	3.223
1	P	8	SLV	-36567.50	-36567.50	-3985.98	-21530.80	0.00	-36567.50	-0.00	-28655.10	1.331
1	P	8	SLV	-36567.50	-36567.50	3205.18	8891.79	0.00	-36567.50	0.00	28655.10	3.223
1	P	8	SLV	-36567.50	-36567.50	3205.18	21530.80	0.00	-36567.50	0.00	28655.10	1.331
2	P	9	SLU	-30861.70	-30861.70	0.00	0.00	-11.42	-30861.70	-7622.83	-0.00	>100
2	P	9	SLU	-30861.70	-30861.70	18.86	18.86	0.00	-30861.70	0.00	28252.90	>100
2	P	1	SLV	-14402.20	-14402.20	0.00	0.00	308.81	-14402.20	7015.12	0.00	22.717
2	P	1	SLV	-14402.20	-14402.20	0.00	0.00	-307.21	-14402.20	-7015.12	-0.00	22.834
2	P	1	SLV	-27416.20	-27416.20	0.00	0.00	308.81	-27416.20	7501.81	0.00	24.293
2	P	1	SLV	-27416.20	-27416.20	0.00	0.00	-307.21	-27416.20	-7501.81	-0.00	24.419
2	P	1	SLV	-14402.20	-14402.20	-1259.62	-4947.97	0.00	-14402.20	-0.00	-26834.90	5.423
2	P	1	SLV	-14402.20	-14402.20	-1259.62	-4280.60	0.00	-14402.20	-0.00	-26834.90	6.269
2	P	1	SLV	-14402.20	-14402.20	1059.88	4947.97	0.00	-14402.20	0.00	26834.90	5.423
2	P	1	SLV	-14402.20	-14402.20	1059.88	4280.60	0.00	-14402.20	0.00	26834.90	6.269
2	P	1	SLV	-27416.20	-27416.20	-1259.62	-4947.97	0.00	-27416.20	-0.00	-27964.10	5.652
2	P	1	SLV	-27416.20	-27416.20	-1259.62	-4280.60	0.00	-27416.20	-0.00	-27964.10	6.533
2	P	1	SLV	-27416.20	-27416.20	1059.88	4947.97	0.00	-27416.20	0.00	27964.10	5.652
2	P	1	SLV	-27416.20	-27416.20	1059.88	4280.60	0.00	-27416.20	0.00	27964.10	6.533
2	P	2	SLV	-21428.90	-21428.90	0.00	0.00	271.10	-21428.90	7277.80	0.00	26.846
2	P	2	SLV	-21428.90	-21428.90	0.00	0.00	-269.51	-21428.90	-7277.80	-0.00	27.004
2	P	2	SLV	-20389.50	-20389.50	0.00	0.00	271.10	-20389.50	7238.93	0.00	26.702
2	P	2	SLV	-20389.50	-20389.50	0.00	0.00	-269.51	-20389.50	-7238.93	-0.00	26.860
2	P	2	SLV	-21428.90	-21428.90	3.06	2478.63	0.00	-21428.90	0.00	27451.20	11.075
2	P	2	SLV	-21428.90	-21428.90	3.06	2553.83	0.00	-21428.90	0.00	27451.20	10.749
2	P	2	SLV	-21428.90	-21428.90	-202.81	-2478.63	0.00	-21428.90	-0.00	-27451.20	11.075
2	P	2	SLV	-21428.90	-21428.90	-202.81	-2553.83	0.00	-21428.90	-0.00	-27451.20	10.749
2	P	2	SLV	-20389.50	-20389.50	3.06	2478.63	0.00	-20389.50	0.00	27360.70	11.039
2	P	2	SLV	-20389.50	-20389.50	3.06	2553.83	0.00	-20389.50	0.00	27360.70	10.714
2	P	2	SLV	-20389.50	-20389.50	-202.81	-2478.63	0.00	-20389.50	-0.00	-27360.70	11.039
2	P	2	SLV	-20389.50	-20389.50	-202.81	-2553.83	0.00	-20389.50	-0.00	-27360.70	10.714
2	P	3	SLV	-8300.03	-8300.03	0.00	0.00	150.39	-8300.02	6787.12	0.00	45.130
2	P	3	SLV	-8300.03	-8300.03	0.00	0.00	-148.80	-8300.02	-6787.12	-0.00	45.612
2	P	3	SLV	-33518.40	-33518.40	0.00	0.00	150.39	-33518.40	7714.61	0.00	51.297
2	P	3	SLV	-33518.40	-33518.40	0.00	0.00	-148.80	-33518.40	-7714.61	-0.00	51.845
2	P	3	SLV	-8300.03	-8300.03	-2362.87	-8773.33	0.00	-8300.03	-0.00	-26289.50	2.997
2	P	3	SLV	-8300.03	-8300.03	-2362.87	-8105.96	0.00	-8300.03	-0.00	-26289.50	3.243
2	P	3	SLV	-8300.03	-8300.03	2163.13	8773.33	0.00	-8300.04	0.00	26289.50	2.997
2	P	3	SLV	-8300.03	-8300.03	2163.13	8105.96	0.00	-8300.04	0.00	26289.50	3.243
2	P	3	SLV	-33518.40	-33518.40	-2362.87	-8773.33	0.00	-33518.40	-0.00	-28473.50	3.245
2	P	3	SLV	-33518.40	-33518.40	-2362.87	-8105.96	0.00	-33518.40	-0.00	-28473.50	3.513
2	P	3	SLV	-33518.40	-33518.40	2163.13	8773.33	0.00	-33518.40	0.00	28473.50	3.245
2	P	3	SLV	-33518.40	-33518.40	2163.13	8105.96	0.00	-33518.40	0.00	28473.50	3.513
2	P	4	SLV	-10096.20	-10096.20	0.00	0.00	-23.10	-10096.20	-6854.24	-0.00	>100
2	P	4	SLV	-10096.20	-10096.20	0.00	0.00	24.69	-10096.20	6854.24	0.00	>100
2	P	4	SLV	-31722.20	-31722.20	0.00	0.00	-23.10	-31722.20	-7652.54	-0.00	>100
2	P	4	SLV	-31722.20	-31722.20	0.00	0.00	24.69	-31722.20	7652.54	0.00	>100
2	P	4	SLV	-10096.20	-10096.20	-2045.83	-7400.33	0.00	-10096.20	-0.00	-26450.90	3.574
2	P	4	SLV	-10096.20	-10096.20	-2045.83	-6732.96	0.00	-10096.20	-0.00	-26450.90	3.929
2	P	4	SLV	-10096.20	-10096.20	1846.08	7400.33	0.00	-10096.20	0.00	26450.90	3.574
2	P	4	SLV	-10096.20	-10096.20	1846.08	6732.96	0.00	-10096.20	0.00	26450.90	3.929
2	P	4	SLV	-31722.20	-31722.20	-2045.83	-7400.33	0.00	-31722.20	-0.00	-28324.50	3.827
2	P	4	SLV	-31722.20	-31722.20	-2045.83	-6732.96	0.00	-31722.20	-0.00	-28324.50	4.207
2	P	4	SLV	-31722.20	-31722.20	1846.08	7400.33	0.00	-31722.20	0.00	28324.50	3.827
2	P	4	SLV	-31722.20	-31722.20	1846.08	6732.96	0.00	-31722.20	0.00	28324.50	4.207
2	P	5	SLV	-13503.30	-13503.30	0.00	0.00	296.24	-13503.30	6981.53	0.00	23.567
2	P	5	SLV	-13503.30	-13503.30	0.00	0.00	-319.79	-13503.30	-6981.53	-0.00	21.832
2	P	5	SLV	-26517.20	-26517.20	0.00	0.00	296.24	-26517.20	7468.17	0.00	25.210
2	P	5	SLV	-26517.20	-26517.20	0.00	0.00	-319.79	-26517.20	-7468.17	-0.00	23.354
2	P	5	SLV	-13503.30	-13503.30	-1101.67	-4897.98	0.00	-13503.30	-0.00	-26755.00	5.462
2	P	5	SLV	-13503.30	-13503.30	-1101.67	-4330.58	0.00	-13503.30	-0.00	-26755.00	6.178
2	P	5	SLV	-13503.30	-13503.30	1217.83	4897.98	0.00	-13503.30	0.00	26755.00	5.462
2	P	5	SLV	-13503.30	-13503.30	1217.83	4330.58	0.00	-13503.30	0.00	26755.00	6.178
2	P	5	SLV	-26517.20	-26517.20	-1101.67	-4897.98	0.00	-26517.20	-0.00	-27887.60	5.694
2	P	5	SLV	-26517.20	-26517.20	-1101.67	-4330.58	0.00	-26517.20	-0.00	-27887.60	6.440
2	P	5	SLV	-26517.20	-26517.20	1217.83	4897.98	0.00	-26517.20	0.00	27887.60	5.694

2	P	5	SLV	-26517.20	-26517.20	1217.83	4330.58	0.00	-26517.20	0.00	27887.60	6.440
2	P	6	SLV	-20529.90	-20529.90	0.00	0.00	258.53	-20529.90	7244.18	0.00	28.021
2	P	6	SLV	-20529.90	-20529.90	0.00	0.00	-282.08	-20529.90	-7244.18	-0.00	25.682
2	P	6	SLV	-19490.50	-19490.50	0.00	0.00	258.53	-19490.50	7205.32	0.00	27.871
2	P	6	SLV	-19490.50	-19490.50	0.00	0.00	-282.08	-19490.50	-7205.32	-0.00	25.544
2	P	6	SLV	-20529.90	-20529.90	161.02	2473.81	0.00	-20529.90	0.00	27373.00	11.065
2	P	6	SLV	-20529.90	-20529.90	161.02	2549.02	0.00	-20529.90	0.00	27373.00	10.739
2	P	6	SLV	-20529.90	-20529.90	-44.85	-2473.81	0.00	-20529.90	-0.00	-27373.00	11.065
2	P	6	SLV	-20529.90	-20529.90	-44.85	-2549.02	0.00	-20529.90	-0.00	-27373.00	10.739
2	P	6	SLV	-19490.50	-19490.50	161.02	2473.81	0.00	-19490.50	0.00	27282.30	11.028
2	P	6	SLV	-19490.50	-19490.50	161.02	2549.02	0.00	-19490.50	0.00	27282.30	10.703
2	P	6	SLV	-19490.50	-19490.50	-44.85	-2473.81	0.00	-19490.50	-0.00	-27282.30	11.028
2	P	6	SLV	-19490.50	-19490.50	-44.85	-2549.02	0.00	-19490.50	-0.00	-27282.30	10.703
2	P	7	SLV	-7401.07	-7401.07	0.00	0.00	137.82	-7401.07	6753.52	0.00	49.002
2	P	7	SLV	-7401.07	-7401.07	0.00	0.00	-161.37	-7401.07	-6753.52	-0.00	41.851
2	P	7	SLV	-32619.40	-32619.40	0.00	0.00	137.82	-32619.40	7683.54	0.00	55.751
2	P	7	SLV	-32619.40	-32619.40	0.00	0.00	-161.37	-32619.40	-7683.54	-0.00	47.614
2	P	7	SLV	-7401.07	-7401.07	-2204.92	-8723.35	0.00	-7401.06	-0.00	-26208.50	3.004
2	P	7	SLV	-7401.07	-7401.07	-2204.92	-8155.95	0.00	-7401.06	-0.00	-26208.50	3.213
2	P	7	SLV	-7401.07	-7401.07	2321.08	8723.35	0.00	-7401.06	0.00	26208.50	3.004
2	P	7	SLV	-7401.07	-7401.07	2321.08	8155.95	0.00	-7401.06	0.00	26208.50	3.213
2	P	7	SLV	-32619.40	-32619.40	-2204.92	-8723.35	0.00	-32619.40	-0.00	-28399.00	3.256
2	P	7	SLV	-32619.40	-32619.40	-2204.92	-8155.95	0.00	-32619.40	-0.00	-28399.00	3.482
2	P	7	SLV	-32619.40	-32619.40	2321.08	8723.35	0.00	-32619.40	0.00	28399.00	3.256
2	P	7	SLV	-32619.40	-32619.40	2321.08	8155.95	0.00	-32619.40	0.00	28399.00	3.482
2	P	8	SLV	-9197.24	-9197.24	0.00	0.00	-35.67	-9197.26	-6820.65	-0.00	>100
2	P	8	SLV	-9197.24	-9197.24	0.00	0.00	12.12	-9197.26	6820.65	0.00	>100
2	P	8	SLV	-30823.20	-30823.20	0.00	0.00	-35.67	-30823.20	-7621.50	-0.00	>100
2	P	8	SLV	-30823.20	-30823.20	0.00	0.00	12.12	-30823.20	7621.50	0.00	>100
2	P	8	SLV	-9197.24	-9197.24	-1887.87	-7350.34	0.00	-9197.25	-0.00	-26370.20	3.588
2	P	8	SLV	-9197.24	-9197.24	-1887.87	-6782.94	0.00	-9197.25	-0.00	-26370.20	3.888
2	P	8	SLV	-9197.24	-9197.24	2004.04	7350.34	0.00	-9197.24	0.00	26370.20	3.588
2	P	8	SLV	-9197.24	-9197.24	2004.04	6782.94	0.00	-9197.24	0.00	26370.20	3.888
2	P	8	SLV	-30823.20	-30823.20	-1887.87	-7350.34	0.00	-30823.20	-0.00	-28249.70	3.843
2	P	8	SLV	-30823.20	-30823.20	-1887.87	-6782.94	0.00	-30823.20	-0.00	-28249.70	4.165
2	P	8	SLV	-30823.20	-30823.20	2004.04	7350.34	0.00	-30823.20	0.00	28249.70	3.843
2	P	8	SLV	-30823.20	-30823.20	2004.04	6782.94	0.00	-30823.20	0.00	28249.70	4.165
3	P	9	SLU	-30900.40	-30900.40	0.00	0.00	10.69	-30900.40	7624.17	0.00	>100
3	P	9	SLU	-30900.40	-30900.40	-39.01	-39.01	0.00	-30900.40	-0.00	-28256.10	>100
3	P	1	SLV	-17378.60	-17378.60	0.00	0.00	114.84	-17378.60	7126.36	0.00	62.055
3	P	1	SLV	-17378.60	-17378.60	0.00	0.00	-88.94	-17378.60	-7126.36	-0.00	80.128
3	P	1	SLV	-23833.90	-23833.90	0.00	0.00	114.84	-23833.90	7367.76	0.00	64.157
3	P	1	SLV	-23833.90	-23833.90	0.00	0.00	-88.94	-23833.90	-7367.76	-0.00	82.842
3	P	1	SLV	-17378.60	-17378.60	-945.19	-1950.76	0.00	-17378.60	-0.00	-27097.50	13.891
3	P	1	SLV	-17378.60	-17378.60	-945.19	-2410.12	0.00	-17378.60	-0.00	-27097.50	11.243
3	P	1	SLV	-17378.60	-17378.60	754.30	1950.76	0.00	-17378.60	0.00	27097.50	13.891
3	P	1	SLV	-17378.60	-17378.60	754.30	2410.12	0.00	-17378.60	0.00	27097.50	11.243
3	P	1	SLV	-23833.90	-23833.90	-945.19	-1950.76	0.00	-23833.90	-0.00	-27658.40	14.178
3	P	1	SLV	-23833.90	-23833.90	-945.19	-2410.12	0.00	-23833.90	-0.00	-27658.40	11.476
3	P	1	SLV	-23833.90	-23833.90	754.30	1950.76	0.00	-23833.90	0.00	27658.40	14.178
3	P	1	SLV	-23833.90	-23833.90	754.30	2410.12	0.00	-23833.90	0.00	27658.40	11.476
3	P	2	SLV	-20799.70	-20799.70	0.00	0.00	103.02	-20799.70	7254.27	0.00	70.414
3	P	2	SLV	-20799.70	-20799.70	0.00	0.00	-77.12	-20799.70	-7254.27	-0.00	94.064
3	P	2	SLV	-20412.80	-20412.80	0.00	0.00	103.02	-20412.80	7239.80	0.00	70.274
3	P	2	SLV	-20412.80	-20412.80	0.00	0.00	-77.12	-20412.80	-7239.80	-0.00	93.876
3	P	2	SLV	-20799.70	-20799.70	-16.84	-731.00	0.00	-20799.70	-0.00	-27396.50	37.478
3	P	2	SLV	-20799.70	-20799.70	-16.84	-1038.47	0.00	-20799.70	-0.00	-27396.50	26.382
3	P	2	SLV	-20799.70	-20799.70	-174.05	-731.00	0.00	-20799.70	-0.00	-27396.50	37.478
3	P	2	SLV	-20799.70	-20799.70	-174.05	-1038.47	0.00	-20799.70	-0.00	-27396.50	26.382
3	P	2	SLV	-20412.80	-20412.80	-16.84	-731.00	0.00	-20412.80	-0.00	-27362.80	37.432
3	P	2	SLV	-20412.80	-20412.80	-16.84	-1038.47	0.00	-20412.80	-0.00	-27362.80	26.349
3	P	2	SLV	-20412.80	-20412.80	-174.05	-731.00	0.00	-20412.80	-0.00	-27362.80	37.432
3	P	2	SLV	-20412.80	-20412.80	-174.05	-1038.47	0.00	-20412.80	-0.00	-27362.80	26.349
3	P	3	SLV	-14449.30	-14449.30	0.00	0.00	61.44	-14449.30	7016.88	0.00	>100
3	P	3	SLV	-14449.30	-14449.30	0.00	0.00	-35.54	-14449.30	-7016.88	-0.00	>100
3	P	3	SLV	-26763.20	-26763.20	0.00	0.00	61.44	-26763.30	7477.37	0.00	>100
3	P	3	SLV	-26763.20	-26763.20	0.00	0.00	-35.54	-26763.30	-7477.37	-0.00	>100
3	P	3	SLV	-14449.30	-14449.30	-1758.35	-3964.61	0.00	-14449.30	-0.00	-26839.00	6.770
3	P	3	SLV	-14449.30	-14449.30	-1758.35	-4423.97	0.00	-14449.30	-0.00	-26839.00	6.067
3	P	3	SLV	-14449.30	-14449.30	1567.46	3964.61	0.00	-14449.30	0.00	26839.00	6.770
3	P	3	SLV	-14449.30	-14449.30	1567.46	4423.97	0.00	-14449.30	0.00	26839.00	6.067
3	P	3	SLV	-26763.20	-26763.20	-1758.35	-3964.61	0.00	-26763.30	-0.00	-27908.60	7.039
3	P	3	SLV	-26763.20	-26763.20	-1758.35	-4423.97	0.00	-26763.30	-0.00	-27908.60	6.308
3	P	3	SLV	-26763.20	-26763.20	1567.46	3964.61	0.00	-26763.20	0.00	27908.60	7.039
3	P	3	SLV	-26763.20	-26763.20	1567.46	4423.97	0.00	-26763.20	0.00	27908.60	6.308
3	P	4	SLV	-15359.60	-15359.60	0.00	0.00	3.85	-15359.60	7050.89	0.00	>100
3	P	4	SLV	-15359.60	-15359.60	0.00	0.00	22.05	-15359.60	7050.89	0.00	>100
3	P	4	SLV	-25853.00	-25853.00	0.00	0.00	3.85	-25853.00	7443.31	0.00	>100
3	P	4	SLV	-25853.00	-25853.00	0.00	0.00	22.05	-25853.00	7443.31	0.00	>100

3	P	4	SLV	-15359.60	-15359.60	-1527.01	-3356.60	0.00	-15359.60	-0.00	-26919.80	8.020
3	P	4	SLV	-15359.60	-15359.60	-1527.01	-3815.96	0.00	-15359.60	-0.00	-26919.80	7.055
3	P	4	SLV	-15359.60	-15359.60	1336.12	3356.60	0.00	-15359.60	0.00	26919.80	8.020
3	P	4	SLV	-15359.60	-15359.60	1336.12	3815.96	0.00	-15359.60	0.00	26919.80	7.055
3	P	4	SLV	-25853.00	-25853.00	-1527.01	-3356.60	0.00	-25853.00	-0.00	-27831.00	8.291
3	P	4	SLV	-25853.00	-25853.00	-1527.01	-3815.96	0.00	-25853.00	-0.00	-27831.00	7.293
3	P	4	SLV	-25853.00	-25853.00	1336.12	3356.60	0.00	-25853.00	0.00	27831.00	8.291
3	P	4	SLV	-25853.00	-25853.00	1336.12	3815.96	0.00	-25853.00	0.00	27831.00	7.293
3	P	5	SLV	-16922.50	-16922.50	0.00	0.00	102.71	-16922.50	7109.31	0.00	69.220
3	P	5	SLV	-16922.50	-16922.50	0.00	0.00	-101.07	-16922.50	-7109.31	-0.00	70.340
3	P	5	SLV	-23377.80	-23377.80	0.00	0.00	102.71	-23377.80	7350.70	0.00	71.570
3	P	5	SLV	-23377.80	-23377.80	0.00	0.00	-101.07	-23377.80	-7350.70	-0.00	72.728
3	P	5	SLV	-16922.50	-16922.50	-819.69	-2168.53	0.00	-16922.50	-0.00	-27057.50	12.477
3	P	5	SLV	-16922.50	-16922.50	-819.69	-2192.35	0.00	-16922.50	-0.00	-27057.50	12.342
3	P	5	SLV	-16922.50	-16922.50	879.79	2168.53	0.00	-16922.50	0.00	27057.50	12.477
3	P	5	SLV	-16922.50	-16922.50	879.79	2192.35	0.00	-16922.50	0.00	27057.50	12.342
3	P	5	SLV	-23377.80	-23377.80	-819.69	-2168.53	0.00	-23377.80	-0.00	-27619.40	12.736
3	P	5	SLV	-23377.80	-23377.80	-819.69	-2192.35	0.00	-23377.80	-0.00	-27619.40	12.598
3	P	5	SLV	-23377.80	-23377.80	879.79	2168.53	0.00	-23377.80	0.00	27619.40	12.736
3	P	5	SLV	-23377.80	-23377.80	879.79	2192.35	0.00	-23377.80	0.00	27619.40	12.598
3	P	6	SLV	-20343.60	-20343.60	0.00	0.00	90.89	-20343.60	7237.22	0.00	79.627
3	P	6	SLV	-20343.60	-20343.60	0.00	0.00	-89.25	-20343.60	-7237.22	-0.00	81.086
3	P	6	SLV	-19956.70	-19956.70	0.00	0.00	90.89	-19956.70	7222.75	0.00	79.468
3	P	6	SLV	-19956.70	-19956.70	0.00	0.00	-89.25	-19956.70	-7222.75	-0.00	80.924
3	P	6	SLV	-20343.60	-20343.60	108.65	500.64	0.00	-20343.60	0.00	27356.70	54.644
3	P	6	SLV	-20343.60	-20343.60	108.65	808.10	0.00	-20343.60	0.00	27356.70	33.853
3	P	6	SLV	-20343.60	-20343.60	-48.55	-500.64	0.00	-20343.60	-0.00	-27356.70	54.644
3	P	6	SLV	-20343.60	-20343.60	-48.55	-808.10	0.00	-20343.60	-0.00	-27356.70	33.853
3	P	6	SLV	-19956.70	-19956.70	108.65	500.64	0.00	-19956.70	0.00	27323.00	54.576
3	P	6	SLV	-19956.70	-19956.70	108.65	808.10	0.00	-19956.70	0.00	27323.00	33.811
3	P	6	SLV	-19956.70	-19956.70	-48.55	-500.64	0.00	-19956.70	-0.00	-27323.00	54.576
3	P	6	SLV	-19956.70	-19956.70	-48.55	-808.10	0.00	-19956.70	-0.00	-27323.00	33.811
3	P	7	SLV	-13993.20	-13993.20	0.00	0.00	49.31	-13993.20	6999.83	0.00	>100
3	P	7	SLV	-13993.20	-13993.20	0.00	0.00	-47.67	-13993.20	-6999.83	-0.00	>100
3	P	7	SLV	-26307.10	-26307.10	0.00	0.00	49.31	-26307.10	7460.30	0.00	>100
3	P	7	SLV	-26307.10	-26307.10	0.00	0.00	-47.67	-26307.10	-7460.30	-0.00	>100
3	P	7	SLV	-13993.20	-13993.20	-1632.86	-4182.38	0.00	-13993.20	-0.00	-26798.50	6.407
3	P	7	SLV	-13993.20	-13993.20	-1632.86	-4206.20	0.00	-13993.20	-0.00	-26798.50	6.371
3	P	7	SLV	-13993.20	-13993.20	1692.96	4182.38	0.00	-13993.20	0.00	26798.50	6.407
3	P	7	SLV	-13993.20	-13993.20	1692.96	4206.20	0.00	-13993.20	0.00	26798.50	6.371
3	P	7	SLV	-26307.10	-26307.10	-1632.86	-4182.38	0.00	-26307.10	-0.00	-27869.70	6.664
3	P	7	SLV	-26307.10	-26307.10	-1632.86	-4206.20	0.00	-26307.10	-0.00	-27869.70	6.626
3	P	7	SLV	-26307.10	-26307.10	1692.96	4182.38	0.00	-26307.10	0.00	27869.70	6.664
3	P	7	SLV	-26307.10	-26307.10	1692.96	4206.20	0.00	-26307.10	0.00	27869.70	6.626
3	P	8	SLV	-14903.50	-14903.50	0.00	0.00	-8.28	-14903.50	-7033.85	-0.00	>100
3	P	8	SLV	-14903.50	-14903.50	0.00	0.00	9.92	-14903.50	7033.85	0.00	>100
3	P	8	SLV	-25396.90	-25396.90	0.00	0.00	-8.28	-25396.90	-7426.24	-0.00	>100
3	P	8	SLV	-25396.90	-25396.90	0.00	0.00	9.92	-25396.90	7426.24	0.00	>100
3	P	8	SLV	-14903.50	-14903.50	-1401.52	-3574.37	0.00	-14903.50	-0.00	-26879.30	7.520
3	P	8	SLV	-14903.50	-14903.50	-1401.52	-3598.19	0.00	-14903.50	-0.00	-26879.30	7.470
3	P	8	SLV	-14903.50	-14903.50	1461.62	3574.37	0.00	-14903.50	0.00	26879.30	7.520
3	P	8	SLV	-14903.50	-14903.50	1461.62	3598.19	0.00	-14903.50	0.00	26879.30	7.470
3	P	8	SLV	-25396.90	-25396.90	-1401.52	-3574.37	0.00	-25396.90	-0.00	-27792.10	7.775
3	P	8	SLV	-25396.90	-25396.90	-1401.52	-3598.19	0.00	-25396.90	-0.00	-27792.10	7.724
3	P	8	SLV	-25396.90	-25396.90	1461.62	3574.37	0.00	-25396.90	0.00	27792.10	7.775
3	P	8	SLV	-25396.90	-25396.90	1461.62	3598.19	0.00	-25396.90	0.00	27792.10	7.724
4	P	9	SLU	-31997.00	-31997.00	0.00	0.00	35.52	-31997.00	7662.04	0.00	>100
4	P	9	SLU	-31997.00	-31997.00	170.74	170.74	0.00	-31997.00	0.00	28347.30	>100
4	P	1	SLV	-20226.60	-20226.60	0.00	0.00	136.40	-20226.60	7232.84	0.00	53.027
4	P	1	SLV	-20226.60	-20226.60	0.00	0.00	-81.63	-20226.60	-7232.84	-0.00	88.609
4	P	1	SLV	-21752.20	-21752.20	0.00	0.00	136.40	-21752.30	7289.89	0.00	53.445
4	P	1	SLV	-21752.20	-21752.20	0.00	0.00	-81.63	-21752.30	-7289.89	-0.00	89.308
4	P	1	SLV	-20226.60	-20226.60	-457.75	-1107.21	0.00	-20226.60	-0.00	-27346.50	24.699
4	P	1	SLV	-20226.60	-20226.60	-457.75	-1426.25	0.00	-20226.60	-0.00	-27346.50	19.174
4	P	1	SLV	-20226.60	-20226.60	561.55	1107.21	0.00	-20226.60	0.00	27346.50	24.699
4	P	1	SLV	-20226.60	-20226.60	561.55	1426.25	0.00	-20226.60	0.00	27346.50	19.174
4	P	1	SLV	-21752.20	-21752.20	-457.75	-1107.21	0.00	-21752.30	-0.00	-27479.30	24.819
4	P	1	SLV	-21752.20	-21752.20	-457.75	-1426.25	0.00	-21752.30	-0.00	-27479.30	19.267
4	P	1	SLV	-21752.20	-21752.20	561.55	1107.21	0.00	-21752.20	0.00	27479.30	24.819
4	P	1	SLV	-21752.20	-21752.20	561.55	1426.25	0.00	-21752.20	0.00	27479.30	19.267
4	P	2	SLV	-20993.30	-20993.30	0.00	0.00	119.05	-20993.30	7261.51	0.00	60.997
4	P	2	SLV	-20993.30	-20993.30	0.00	0.00	-64.27	-20993.30	-7261.51	-0.00	>100
4	P	2	SLV	-20985.50	-20985.50	0.00	0.00	119.05	-20985.50	7261.22	0.00	60.994
4	P	2	SLV	-20985.50	-20985.50	0.00	0.00	-64.27	-20985.50	-7261.22	-0.00	>100
4	P	2	SLV	-20993.30	-20993.30	91.42	91.42	0.00	-20993.30	0.00	27413.30	>100
4	P	2	SLV	-20993.30	-20993.30	91.42	271.07	0.00	-20993.30	0.00	27413.30	>100
4	P	2	SLV	-20993.30	-20993.30	12.38	53.44	0.00	-20993.30	0.00	27413.30	>100
4	P	2	SLV	-20993.30	-20993.30	12.38	271.07	0.00	-20993.30	0.00	27413.30	>100
4	P	2	SLV	-20985.50	-20985.50	91.42	91.42	0.00	-20985.60	0.00	27412.70	>100

4	P	2	SLV	-20985.50	-20985.50	91.42	271.07	0.00	-20985.60	0.00	27412.70	>100
4	P	2	SLV	-20985.50	-20985.50	12.38	53.44	0.00	-20985.60	0.00	27412.70	>100
4	P	2	SLV	-20985.50	-20985.50	12.38	271.07	0.00	-20985.60	0.00	27412.70	>100
4	P	3	SLV	-19597.70	-19597.70	0.00	0.00	86.41	-19597.80	7209.32	0.00	83.433
4	P	3	SLV	-19597.70	-19597.70	0.00	0.00	-31.64	-19597.80	-7209.32	-0.00	>100
4	P	3	SLV	-22381.10	-22381.10	0.00	0.00	86.41	-22381.10	7313.41	0.00	84.638
4	P	3	SLV	-22381.10	-22381.10	0.00	0.00	-31.64	-22381.10	-7313.41	-0.00	>100
4	P	3	SLV	-19597.70	-19597.70	-933.90	-2310.89	0.00	-19597.70	-0.00	-27291.70	11.810
4	P	3	SLV	-19597.70	-19597.70	-933.90	-2629.93	0.00	-19597.70	-0.00	-27291.70	10.377
4	P	3	SLV	-19597.70	-19597.70	1037.70	2310.89	0.00	-19597.70	0.00	27291.70	11.810
4	P	3	SLV	-19597.70	-19597.70	1037.70	2629.93	0.00	-19597.70	0.00	27291.70	10.377
4	P	3	SLV	-22381.10	-22381.10	-933.90	-2310.89	0.00	-22381.10	-0.00	-27533.90	11.915
4	P	3	SLV	-22381.10	-22381.10	-933.90	-2629.93	0.00	-22381.10	-0.00	-27533.90	10.469
4	P	3	SLV	-22381.10	-22381.10	1037.70	2310.89	0.00	-22381.10	0.00	27533.90	11.915
4	P	3	SLV	-22381.10	-22381.10	1037.70	2629.93	0.00	-22381.10	0.00	27533.90	10.469
4	P	4	SLV	-19825.40	-19825.40	0.00	0.00	26.21	-19825.40	7217.84	0.00	>100
4	P	4	SLV	-19825.40	-19825.40	0.00	0.00	28.57	-19825.40	7217.84	0.00	>100
4	P	4	SLV	-22153.40	-22153.40	0.00	0.00	26.21	-22153.40	7304.90	0.00	>100
4	P	4	SLV	-22153.40	-22153.40	0.00	0.00	28.57	-22153.40	7304.90	0.00	>100
4	P	4	SLV	-19825.40	-19825.40	-792.86	-1964.34	0.00	-19825.40	-0.00	-27311.50	13.904
4	P	4	SLV	-19825.40	-19825.40	-792.86	-2283.38	0.00	-19825.40	-0.00	-27311.50	11.961
4	P	4	SLV	-19825.40	-19825.40	896.66	1964.34	0.00	-19825.40	0.00	27311.50	13.904
4	P	4	SLV	-19825.40	-19825.40	896.66	2283.38	0.00	-19825.40	0.00	27311.50	11.961
4	P	4	SLV	-22153.40	-22153.40	-792.86	-1964.34	0.00	-22153.40	-0.00	-27514.20	14.007
4	P	4	SLV	-22153.40	-22153.40	-792.86	-2283.38	0.00	-22153.40	-0.00	-27514.20	12.050
4	P	4	SLV	-22153.40	-22153.40	896.66	1964.34	0.00	-22153.40	0.00	27514.20	14.007
4	P	4	SLV	-22153.40	-22153.40	896.66	2283.38	0.00	-22153.40	0.00	27514.20	12.050
4	P	5	SLV	-20141.60	-20141.60	0.00	0.00	123.45	-20141.60	7229.66	0.00	58.565
4	P	5	SLV	-20141.60	-20141.60	0.00	0.00	-94.58	-20141.60	-7229.66	-0.00	76.440
4	P	5	SLV	-21667.30	-21667.30	0.00	0.00	123.45	-21667.30	7286.72	0.00	59.027
4	P	5	SLV	-21667.30	-21667.30	0.00	0.00	-94.58	-21667.30	-7286.72	-0.00	77.043
4	P	5	SLV	-20141.60	-20141.60	-380.78	-1276.45	0.00	-20141.60	-0.00	-27339.10	21.418
4	P	5	SLV	-20141.60	-20141.60	-380.78	-1257.01	0.00	-20141.60	-0.00	-27339.10	21.749
4	P	5	SLV	-20141.60	-20141.60	638.51	1276.45	0.00	-20141.60	0.00	27339.10	21.418
4	P	5	SLV	-20141.60	-20141.60	638.51	1257.01	0.00	-20141.60	0.00	27339.10	21.749
4	P	5	SLV	-21667.30	-21667.30	-380.78	-1276.45	0.00	-21667.30	-0.00	-27472.00	21.522
4	P	5	SLV	-21667.30	-21667.30	-380.78	-1257.01	0.00	-21667.30	-0.00	-27472.00	21.855
4	P	5	SLV	-21667.30	-21667.30	638.51	1276.45	0.00	-21667.30	0.00	27472.00	21.522
4	P	5	SLV	-21667.30	-21667.30	638.51	1257.01	0.00	-21667.30	0.00	27472.00	21.855
4	P	6	SLV	-20908.30	-20908.30	0.00	0.00	106.09	-20908.30	7258.33	0.00	68.414
4	P	6	SLV	-20908.30	-20908.30	0.00	0.00	-77.23	-20908.30	-7258.33	-0.00	93.987
4	P	6	SLV	-20900.60	-20900.60	0.00	0.00	106.09	-20900.60	7258.04	0.00	68.411
4	P	6	SLV	-20900.60	-20900.60	0.00	0.00	-77.23	-20900.60	-7258.04	-0.00	93.983
4	P	6	SLV	-20908.30	-20908.30	168.39	168.39	0.00	-20908.30	0.00	27405.90	>100
4	P	6	SLV	-20908.30	-20908.30	89.35	166.04	0.00	-20908.30	0.00	27405.90	>100
4	P	6	SLV	-20908.30	-20908.30	89.35	101.83	0.00	-20908.30	0.00	27405.90	>100
4	P	6	SLV	-20900.60	-20900.60	168.39	168.39	0.00	-20900.60	0.00	27405.30	>100
4	P	6	SLV	-20900.60	-20900.60	89.35	166.04	0.00	-20900.60	0.00	27405.30	>100
4	P	6	SLV	-20900.60	-20900.60	89.35	101.83	0.00	-20900.60	0.00	27405.30	>100
4	P	7	SLV	-19512.70	-19512.70	0.00	0.00	73.46	-19512.70	7206.15	0.00	98.102
4	P	7	SLV	-19512.70	-19512.70	0.00	0.00	-44.59	-19512.70	-7206.15	-0.00	>100
4	P	7	SLV	-22296.10	-22296.10	0.00	0.00	73.46	-22296.10	7310.24	0.00	99.519
4	P	7	SLV	-22296.10	-22296.10	0.00	0.00	-44.59	-22296.10	-7310.24	-0.00	>100
4	P	7	SLV	-19512.70	-19512.70	-856.93	-2480.13	0.00	-19512.70	-0.00	-27284.30	11.001
4	P	7	SLV	-19512.70	-19512.70	-856.93	-2460.69	0.00	-19512.70	-0.00	-27284.30	11.088
4	P	7	SLV	-19512.70	-19512.70	1114.66	2480.13	0.00	-19512.70	0.00	27284.30	11.001
4	P	7	SLV	-19512.70	-19512.70	1114.66	2460.69	0.00	-19512.70	0.00	27284.30	11.088
4	P	7	SLV	-22296.10	-22296.10	-856.93	-2480.13	0.00	-22296.10	-0.00	-27526.60	11.099
4	P	7	SLV	-22296.10	-22296.10	-856.93	-2460.69	0.00	-22296.10	-0.00	-27526.60	11.187
4	P	7	SLV	-22296.10	-22296.10	1114.66	2480.13	0.00	-22296.10	0.00	27526.60	11.099
4	P	7	SLV	-22296.10	-22296.10	1114.66	2460.69	0.00	-22296.10	0.00	27526.60	11.187
4	P	8	SLV	-19740.40	-19740.40	0.00	0.00	13.25	-19740.40	7214.66	0.00	>100
4	P	8	SLV	-19740.40	-19740.40	0.00	0.00	15.61	-19740.40	7214.66	0.00	>100
4	P	8	SLV	-22068.40	-22068.40	0.00	0.00	13.25	-22068.40	7301.72	0.00	>100
4	P	8	SLV	-22068.40	-22068.40	0.00	0.00	15.61	-22068.40	7301.72	0.00	>100
4	P	8	SLV	-19740.40	-19740.40	-715.89	-2133.58	0.00	-19740.40	-0.00	-27304.10	12.797
4	P	8	SLV	-19740.40	-19740.40	-715.89	-2114.14	0.00	-19740.40	-0.00	-27304.10	12.915
4	P	8	SLV	-19740.40	-19740.40	973.63	2133.58	0.00	-19740.40	0.00	27304.10	12.797
4	P	8	SLV	-19740.40	-19740.40	973.63	2114.14	0.00	-19740.40	0.00	27304.10	12.915
4	P	8	SLV	-22068.40	-22068.40	-715.89	-2133.58	0.00	-22068.40	-0.00	-27506.80	12.892
4	P	8	SLV	-22068.40	-22068.40	-715.89	-2114.14	0.00	-22068.40	-0.00	-27506.80	13.011
4	P	8	SLV	-22068.40	-22068.40	973.63	2133.58	0.00	-22068.40	0.00	27506.80	12.892
4	P	8	SLV	-22068.40	-22068.40	973.63	2114.14	0.00	-22068.40	0.00	27506.80	13.011
5	P	9	SLU	-33790.20	-33790.20	0.00	0.00	46.03	-33790.20	7724.00	0.00	>100
5	P	9	SLU	-33790.20	-33790.20	-193.26	-193.26	0.00	-33790.20	-0.00	-28496.00	>100
5	P	1	SLV	-20551.40	-20551.40	0.00	0.00	257.68	-20551.40	7244.98	0.00	28.116
5	P	1	SLV	-20551.40	-20551.40	0.00	0.00	-190.76	-20551.40	-7244.98	-0.00	37.980
5	P	1	SLV	-23152.10	-23152.10	0.00	0.00	257.68	-23152.20	7342.26	0.00	28.493
5	P	1	SLV	-23152.10	-23152.10	0.00	0.00	-190.76	-23152.20	-7342.26	-0.00	38.490

5	P	1	SLV	-20551.40	-20551.40	-389.47	-899.60	0.00	-20551.40	-0.00	-27374.80	30.430
5	P	1	SLV	-20551.40	-20551.40	-389.47	-1094.70	0.00	-20551.40	-0.00	-27374.80	25.007
5	P	1	SLV	-20551.40	-20551.40	92.47	899.60	0.00	-20551.40	0.00	27374.80	30.430
5	P	1	SLV	-20551.40	-20551.40	92.47	1094.70	0.00	-20551.40	0.00	27374.80	25.007
5	P	1	SLV	-23152.10	-23152.10	-389.47	-899.60	0.00	-23152.10	-0.00	-27600.10	30.680
5	P	1	SLV	-23152.10	-23152.10	-389.47	-1094.70	0.00	-23152.10	-0.00	-27600.10	25.212
5	P	1	SLV	-23152.10	-23152.10	92.47	899.60	0.00	-23152.10	0.00	27600.10	30.680
5	P	1	SLV	-23152.10	-23152.10	92.47	1094.70	0.00	-23152.10	0.00	27600.10	25.212
5	P	2	SLV	-22136.50	-22136.50	0.00	0.00	226.04	-22136.50	7304.27	0.00	32.315
5	P	2	SLV	-22136.50	-22136.50	0.00	0.00	-159.11	-22136.50	-7304.27	-0.00	45.907
5	P	2	SLV	-21567.00	-21567.00	0.00	0.00	226.04	-21567.00	7282.97	0.00	32.220
5	P	2	SLV	-21567.00	-21567.00	0.00	0.00	-159.11	-21567.00	-7282.97	-0.00	45.773
5	P	2	SLV	-22136.50	-22136.50	-133.41	-133.41	0.00	-22136.50	-0.00	-27512.70	>100
5	P	2	SLV	-22136.50	-22136.50	-133.41	-187.72	0.00	-22136.50	-0.00	-27512.70	>100
5	P	2	SLV	-22136.50	-22136.50	-163.59	-163.59	0.00	-22136.50	-0.00	-27512.70	>100
5	P	2	SLV	-22136.50	-22136.50	-163.59	-187.72	0.00	-22136.50	-0.00	-27512.70	>100
5	P	2	SLV	-21567.00	-21567.00	-133.41	-133.41	0.00	-21567.00	-0.00	-27463.20	>100
5	P	2	SLV	-21567.00	-21567.00	-133.41	-187.72	0.00	-21567.00	-0.00	-27463.20	>100
5	P	2	SLV	-21567.00	-21567.00	-163.59	-163.59	0.00	-21567.00	-0.00	-27463.20	>100
5	P	2	SLV	-21567.00	-21567.00	-163.59	-187.72	0.00	-21567.00	-0.00	-27463.20	>100
5	P	3	SLV	-19057.50	-19057.50	0.00	0.00	148.73	-19057.50	7189.13	0.00	48.337
5	P	3	SLV	-19057.50	-19057.50	0.00	0.00	-81.80	-19057.50	-7189.13	-0.00	87.883
5	P	3	SLV	-24646.00	-24646.00	0.00	0.00	148.73	-24646.00	7398.14	0.00	49.742
5	P	3	SLV	-24646.00	-24646.00	0.00	0.00	-81.80	-24646.00	-7398.14	-0.00	90.438
5	P	3	SLV	-19057.50	-19057.50	-609.16	-1850.70	0.00	-19057.50	-0.00	-27244.50	14.721
5	P	3	SLV	-19057.50	-19057.50	-609.16	-2045.80	0.00	-19057.50	-0.00	-27244.50	13.317
5	P	3	SLV	-19057.50	-19057.50	312.16	1850.70	0.00	-19057.50	0.00	27244.50	14.721
5	P	3	SLV	-19057.50	-19057.50	312.16	2045.80	0.00	-19057.50	0.00	27244.50	13.317
5	P	3	SLV	-24646.00	-24646.00	-609.16	-1850.70	0.00	-24646.00	-0.00	-27727.90	14.982
5	P	3	SLV	-24646.00	-24646.00	-609.16	-2045.80	0.00	-24646.00	-0.00	-27727.90	13.554
5	P	3	SLV	-24646.00	-24646.00	312.16	1850.70	0.00	-24646.00	0.00	27727.90	14.982
5	P	3	SLV	-24646.00	-24646.00	312.16	2045.80	0.00	-24646.00	0.00	27727.90	13.554
5	P	4	SLV	-19362.20	-19362.20	0.00	0.00	23.69	-19362.20	7200.52	0.00	>100
5	P	4	SLV	-19362.20	-19362.20	0.00	0.00	43.23	-19362.20	7200.52	0.00	>100
5	P	4	SLV	-24341.30	-24341.30	0.00	0.00	23.69	-24341.30	7386.74	0.00	>100
5	P	4	SLV	-24341.30	-24341.30	0.00	0.00	43.23	-24341.30	7386.74	0.00	>100
5	P	4	SLV	-19362.20	-19362.20	-541.39	-1578.60	0.00	-19362.20	-0.00	-27271.10	17.276
5	P	4	SLV	-19362.20	-19362.20	-541.39	-1773.71	0.00	-19362.20	-0.00	-27271.10	15.375
5	P	4	SLV	-19362.20	-19362.20	244.40	1578.60	0.00	-19362.20	0.00	27271.10	17.276
5	P	4	SLV	-19362.20	-19362.20	244.40	1773.71	0.00	-19362.20	0.00	27271.10	15.375
5	P	4	SLV	-24341.30	-24341.30	-541.39	-1578.60	0.00	-24341.30	-0.00	-27701.90	17.548
5	P	4	SLV	-24341.30	-24341.30	-541.39	-1773.71	0.00	-24341.30	-0.00	-27701.90	15.618
5	P	4	SLV	-24341.30	-24341.30	244.40	1578.60	0.00	-24341.30	0.00	27701.90	17.548
5	P	4	SLV	-24341.30	-24341.30	244.40	1773.71	0.00	-24341.30	0.00	27701.90	15.618
5	P	5	SLV	-20739.70	-20739.70	0.00	0.00	244.62	-20739.70	7252.03	0.00	29.646
5	P	5	SLV	-20739.70	-20739.70	0.00	0.00	-203.82	-20739.70	-7252.03	-0.00	35.581
5	P	5	SLV	-23340.40	-23340.40	0.00	0.00	244.62	-23340.40	7349.30	0.00	30.044
5	P	5	SLV	-23340.40	-23340.40	0.00	0.00	-203.82	-23340.40	-7349.30	-0.00	36.058
5	P	5	SLV	-20739.70	-20739.70	-345.57	-1040.53	0.00	-20739.70	-0.00	-27391.20	26.324
5	P	5	SLV	-20739.70	-20739.70	-345.57	-953.77	0.00	-20739.70	-0.00	-27391.20	28.719
5	P	5	SLV	-20739.70	-20739.70	136.37	1040.53	0.00	-20739.70	0.00	27391.20	26.324
5	P	5	SLV	-20739.70	-20739.70	136.37	953.77	0.00	-20739.70	0.00	27391.20	28.719
5	P	5	SLV	-23340.40	-23340.40	-345.57	-1040.53	0.00	-23340.40	-0.00	-27616.20	26.541
5	P	5	SLV	-23340.40	-23340.40	-345.57	-953.77	0.00	-23340.40	-0.00	-27616.20	28.955
5	P	5	SLV	-23340.40	-23340.40	136.37	1040.53	0.00	-23340.40	0.00	27616.20	26.541
5	P	5	SLV	-23340.40	-23340.40	136.37	953.77	0.00	-23340.40	0.00	27616.20	28.955
5	P	6	SLV	-22324.80	-22324.80	0.00	0.00	212.97	-22324.80	7311.31	0.00	34.330
5	P	6	SLV	-22324.80	-22324.80	0.00	0.00	-172.17	-22324.80	-7311.31	-0.00	42.465
5	P	6	SLV	-21755.30	-21755.30	0.00	0.00	212.97	-21755.30	7290.01	0.00	34.230
5	P	6	SLV	-21755.30	-21755.30	0.00	0.00	-172.17	-21755.30	-7290.01	-0.00	42.342
5	P	6	SLV	-22324.80	-22324.80	-89.51	-133.55	0.00	-22324.80	-0.00	-27529.10	>100
5	P	6	SLV	-22324.80	-22324.80	-89.51	-89.51	0.00	-22324.80	-0.00	-27529.10	>100
5	P	6	SLV	-22324.80	-22324.80	-119.70	-133.55	0.00	-22324.80	-0.00	-27529.10	>100
5	P	6	SLV	-22324.80	-22324.80	-119.70	-119.70	0.00	-22324.80	-0.00	-27529.10	>100
5	P	6	SLV	-21755.30	-21755.30	-89.51	-133.55	0.00	-21755.30	-0.00	-27479.60	>100
5	P	6	SLV	-21755.30	-21755.30	-89.51	-89.51	0.00	-21755.30	-0.00	-27479.60	>100
5	P	6	SLV	-21755.30	-21755.30	-119.70	-133.55	0.00	-21755.30	-0.00	-27479.60	>100
5	P	6	SLV	-21755.30	-21755.30	-119.70	-119.70	0.00	-21755.30	-0.00	-27479.60	>100
5	P	7	SLV	-19245.80	-19245.80	0.00	0.00	135.67	-19245.80	7196.16	0.00	53.043
5	P	7	SLV	-19245.80	-19245.80	0.00	0.00	-94.87	-19245.80	-7196.16	-0.00	75.856
5	P	7	SLV	-24834.30	-24834.30	0.00	0.00	135.67	-24834.30	7405.19	0.00	54.583
5	P	7	SLV	-24834.30	-24834.30	0.00	0.00	-94.87	-24834.30	-7405.19	-0.00	78.059
5	P	7	SLV	-19245.80	-19245.80	-565.26	-1991.63	0.00	-19245.80	-0.00	-27260.90	13.688
5	P	7	SLV	-19245.80	-19245.80	-565.26	-1904.87	0.00	-19245.80	-0.00	-27260.90	14.311
5	P	7	SLV	-19245.80	-19245.80	356.06	1991.63	0.00	-19245.80	0.00	27260.90	13.688
5	P	7	SLV	-19245.80	-19245.80	356.06	1904.87	0.00	-19245.80	0.00	27260.90	14.311
5	P	7	SLV	-24834.30	-24834.30	-565.26	-1991.63	0.00	-24834.30	-0.00	-27744.00	13.930
5	P	7	SLV	-24834.30	-24834.30	-565.26	-1904.87	0.00	-24834.30	-0.00	-27744.00	14.565
5	P	7	SLV	-24834.30	-24834.30	356.06	1991.63	0.00	-24834.30	0.00	27744.00	13.930

5	P	7	SLV	-24834.30	-24834.30	356.06	1904.87	0.00	-24834.30	0.00	27744.00	14.565
5	P	8	SLV	-19550.50	-19550.50	0.00	0.00	10.63	-19550.50	7207.56	0.00	>100
5	P	8	SLV	-19550.50	-19550.50	0.00	0.00	30.17	-19550.50	7207.56	0.00	>100
5	P	8	SLV	-24529.60	-24529.60	0.00	0.00	10.63	-24529.60	7393.79	0.00	>100
5	P	8	SLV	-24529.60	-24529.60	0.00	0.00	30.17	-24529.60	7393.79	0.00	>100
5	P	8	SLV	-19550.50	-19550.50	-497.50	-1719.53	0.00	-19550.50	-0.00	-27287.60	15.869
5	P	8	SLV	-19550.50	-19550.50	-497.50	-1632.78	0.00	-19550.50	-0.00	-27287.60	16.712
5	P	8	SLV	-19550.50	-19550.50	288.29	1719.53	0.00	-19550.50	0.00	27287.60	15.869
5	P	8	SLV	-19550.50	-19550.50	288.29	1632.78	0.00	-19550.50	0.00	27287.60	16.712
5	P	8	SLV	-24529.60	-24529.60	-497.50	-1719.53	0.00	-24529.60	-0.00	-27718.00	16.119
5	P	8	SLV	-24529.60	-24529.60	-497.50	-1632.78	0.00	-24529.60	-0.00	-27718.00	16.976
5	P	8	SLV	-24529.60	-24529.60	288.29	1719.53	0.00	-24529.60	0.00	27718.00	16.119
5	P	8	SLV	-24529.60	-24529.60	288.29	1632.78	0.00	-24529.60	0.00	27718.00	16.976
6	P	9	SLU	-20943.80	-20943.80	0.00	0.00	42.42	-20943.80	7259.66	0.00	>100
6	P	9	SLU	-20943.80	-20943.80	315.86	315.86	0.00	-20943.80	0.00	27409.00	86.775
6	P	1	SLV	-11920.80	-11920.80	0.00	0.00	320.93	-11920.80	6922.41	0.00	21.570
6	P	1	SLV	-11920.80	-11920.80	0.00	0.00	-260.74	-11920.80	-6922.41	-0.00	26.549
6	P	1	SLV	-15944.30	-15944.30	0.00	0.00	320.93	-15944.30	7072.75	0.00	22.038
6	P	1	SLV	-15944.30	-15944.30	0.00	0.00	-260.74	-15944.30	-7072.75	-0.00	27.126
6	P	1	SLV	-11920.80	-11920.80	69.31	724.06	0.00	-11920.80	0.00	26614.00	36.757
6	P	1	SLV	-11920.80	-11920.80	69.31	868.73	0.00	-11920.80	0.00	26614.00	30.636
6	P	1	SLV	-11920.80	-11920.80	371.77	724.06	0.00	-11920.80	0.00	26614.00	36.757
6	P	1	SLV	-11920.80	-11920.80	371.77	868.73	0.00	-11920.80	0.00	26614.00	30.636
6	P	1	SLV	-15944.30	-15944.30	69.31	724.06	0.00	-15944.30	0.00	26971.50	37.250
6	P	1	SLV	-15944.30	-15944.30	69.31	868.73	0.00	-15944.30	0.00	26971.50	31.047
6	P	1	SLV	-15944.30	-15944.30	371.77	724.06	0.00	-15944.30	0.00	26971.50	37.250
6	P	1	SLV	-15944.30	-15944.30	371.77	868.73	0.00	-15944.30	0.00	26971.50	31.047
6	P	2	SLV	-13930.50	-13930.50	0.00	0.00	281.89	-13930.50	6997.49	0.00	24.823
6	P	2	SLV	-13930.50	-13930.50	0.00	0.00	-221.70	-13930.50	-6997.49	-0.00	31.563
6	P	2	SLV	-13934.60	-13934.60	0.00	0.00	281.89	-13934.60	6997.64	0.00	24.824
6	P	2	SLV	-13934.60	-13934.60	0.00	0.00	-221.70	-13934.60	-6997.64	-0.00	31.564
6	P	2	SLV	-13930.50	-13930.50	228.22	228.22	0.00	-13930.50	0.00	26793.00	>100
6	P	2	SLV	-13930.50	-13930.50	212.86	212.86	0.00	-13930.50	0.00	26793.00	>100
6	P	2	SLV	-13934.60	-13934.60	228.22	228.22	0.00	-13934.60	0.00	26793.30	>100
6	P	2	SLV	-13934.60	-13934.60	212.86	212.86	0.00	-13934.60	0.00	26793.30	>100
6	P	3	SLV	-10280.90	-10280.90	0.00	0.00	176.55	-10280.90	6861.14	0.00	38.862
6	P	3	SLV	-10280.90	-10280.90	0.00	0.00	-116.36	-10280.90	-6861.14	-0.00	58.965
6	P	3	SLV	-17584.10	-17584.10	0.00	0.00	176.55	-17584.10	7134.04	0.00	40.407
6	P	3	SLV	-17584.10	-17584.10	0.00	0.00	-116.36	-17584.10	-7134.04	-0.00	61.310
6	P	3	SLV	-10280.90	-10280.90	-65.84	-1484.36	0.00	-10284.40	-0.00	-26467.70	17.831
6	P	3	SLV	-10280.90	-10280.90	-65.84	-1629.03	0.00	-10284.40	-0.00	-26467.70	16.247
6	P	3	SLV	-10280.90	-10280.90	506.92	1484.36	0.00	-10284.40	0.00	26467.70	17.831
6	P	3	SLV	-10280.90	-10280.90	506.92	1629.03	0.00	-10284.40	0.00	26467.70	16.247
6	P	3	SLV	-17584.10	-17584.10	-65.84	-1484.36	0.00	-17584.20	-0.00	-27115.60	18.267
6	P	3	SLV	-17584.10	-17584.10	-65.84	-1629.03	0.00	-17584.20	-0.00	-27115.60	16.645
6	P	3	SLV	-17584.10	-17584.10	506.92	1484.36	0.00	-17584.20	0.00	27115.60	18.267
6	P	3	SLV	-17584.10	-17584.10	506.92	1629.03	0.00	-17584.20	0.00	27115.60	16.645
6	P	4	SLV	-10885.10	-10885.10	0.00	0.00	13.76	-10885.10	6883.71	0.00	>100
6	P	4	SLV	-10885.10	-10885.10	0.00	0.00	46.43	-10885.10	6883.71	0.00	>100
6	P	4	SLV	-16980.00	-16980.00	0.00	0.00	13.76	-16980.00	7111.46	0.00	>100
6	P	4	SLV	-16980.00	-16980.00	0.00	0.00	46.43	-16980.00	7111.46	0.00	>100
6	P	4	SLV	-10885.10	-10885.10	-22.77	-1267.19	0.00	-10886.70	-0.00	-26521.60	20.930
6	P	4	SLV	-10885.10	-10885.10	-22.77	-1411.85	0.00	-10886.70	-0.00	-26521.60	18.785
6	P	4	SLV	-10885.10	-10885.10	463.85	1267.19	0.00	-10886.70	0.00	26521.60	20.930
6	P	4	SLV	-10885.10	-10885.10	463.85	1411.85	0.00	-10886.70	0.00	26521.60	18.785
6	P	4	SLV	-16980.00	-16980.00	-22.77	-1267.19	0.00	-16980.00	-0.00	-27062.60	21.356
6	P	4	SLV	-16980.00	-16980.00	-22.77	-1411.85	0.00	-16980.00	-0.00	-27062.60	19.168
6	P	4	SLV	-16980.00	-16980.00	463.85	1267.19	0.00	-16980.00	0.00	27062.60	21.356
6	P	4	SLV	-16980.00	-16980.00	463.85	1411.85	0.00	-16980.00	0.00	27062.60	19.168
6	P	5	SLV	-11940.20	-11940.20	0.00	0.00	309.78	-11940.20	6923.13	0.00	22.349
6	P	5	SLV	-11940.20	-11940.20	0.00	0.00	-271.88	-11940.20	-6923.13	-0.00	25.463
6	P	5	SLV	-15963.70	-15963.70	0.00	0.00	309.78	-15963.70	7073.47	0.00	22.834
6	P	5	SLV	-15963.70	-15963.70	0.00	0.00	-271.88	-15963.70	-7073.47	-0.00	26.016
6	P	5	SLV	-11940.20	-11940.20	87.90	841.94	0.00	-11940.30	0.00	26615.70	31.612
6	P	5	SLV	-11940.20	-11940.20	87.90	750.84	0.00	-11940.30	0.00	26615.70	35.448
6	P	5	SLV	-11940.20	-11940.20	390.36	841.94	0.00	-11940.30	0.00	26615.70	31.612
6	P	5	SLV	-11940.20	-11940.20	390.36	750.84	0.00	-11940.30	0.00	26615.70	35.448
6	P	5	SLV	-15963.70	-15963.70	87.90	841.94	0.00	-15963.70	0.00	26973.30	32.037
6	P	5	SLV	-15963.70	-15963.70	87.90	750.84	0.00	-15963.70	0.00	26973.30	35.924
6	P	5	SLV	-15963.70	-15963.70	390.36	841.94	0.00	-15963.70	0.00	26973.30	32.037
6	P	5	SLV	-15963.70	-15963.70	390.36	750.84	0.00	-15963.70	0.00	26973.30	35.924
6	P	6	SLV	-13950.00	-13950.00	0.00	0.00	270.74	-13950.00	6998.22	0.00	25.848
6	P	6	SLV	-13950.00	-13950.00	0.00	0.00	-232.85	-13950.00	-6998.22	-0.00	30.055
6	P	6	SLV	-13954.00	-13954.00	0.00	0.00	270.74	-13954.00	6998.37	0.00	25.849
6	P	6	SLV	-13954.00	-13954.00	0.00	0.00	-232.85	-13954.00	-6998.37	-0.00	30.055
6	P	6	SLV	-13950.00	-13950.00	246.81	246.81	0.00	-13950.00	0.00	26794.70	>100
6	P	6	SLV	-13950.00	-13950.00	231.45	231.45	0.00	-13950.00	0.00	26794.70	>100
6	P	6	SLV	-13954.00	-13954.00	246.81	246.81	0.00	-13954.00	0.00	26795.00	>100
6	P	6	SLV	-13954.00	-13954.00	231.45	231.45	0.00	-13954.00	0.00	26795.00	>100

6	P	7	SLV	-10300.40	-10300.40	0.00	0.00	165.40	-10300.40	6861.86	0.00	41.486
6	P	7	SLV	-10300.40	-10300.40	0.00	0.00	-127.51	-10300.40	-6861.86	-0.00	53.815
6	P	7	SLV	-17603.60	-17603.60	0.00	0.00	165.40	-17603.60	7134.77	0.00	43.136
6	P	7	SLV	-17603.60	-17603.60	0.00	0.00	-127.51	-17603.60	-7134.77	-0.00	55.955
6	P	7	SLV	-10300.40	-10300.40	-47.25	-1602.25	0.00	-10303.80	-0.00	-26469.50	16.520
6	P	7	SLV	-10300.40	-10300.40	-47.25	-1511.15	0.00	-10303.80	-0.00	-26469.50	17.516
6	P	7	SLV	-10300.40	-10300.40	525.50	1602.25	0.00	-10303.80	0.00	26469.50	16.520
6	P	7	SLV	-10300.40	-10300.40	525.50	1511.15	0.00	-10303.80	0.00	26469.50	17.516
6	P	7	SLV	-17603.60	-17603.60	-47.25	-1602.25	0.00	-17603.60	-0.00	-27117.30	16.924
6	P	7	SLV	-17603.60	-17603.60	-47.25	-1511.15	0.00	-17603.60	-0.00	-27117.30	17.945
6	P	7	SLV	-17603.60	-17603.60	525.50	1602.25	0.00	-17603.60	0.00	27117.30	16.924
6	P	7	SLV	-17603.60	-17603.60	525.50	1511.15	0.00	-17603.60	0.00	27117.30	17.945
6	P	8	SLV	-10904.50	-10904.50	0.00	0.00	2.62	-10904.50	6884.44	0.00	>100
6	P	8	SLV	-10904.50	-10904.50	0.00	0.00	35.28	-10904.50	6884.44	0.00	>100
6	P	8	SLV	-16999.50	-16999.50	0.00	0.00	2.62	-16999.40	7112.19	0.00	>100
6	P	8	SLV	-16999.50	-16999.50	0.00	0.00	35.28	-16999.40	7112.19	0.00	>100
6	P	8	SLV	-10904.50	-10904.50	-4.18	-1385.07	0.00	-10906.10	-0.00	-26523.30	19.149
6	P	8	SLV	-10904.50	-10904.50	-4.18	-1293.97	0.00	-10906.10	-0.00	-26523.30	20.498
6	P	8	SLV	-10904.50	-10904.50	482.44	1385.07	0.00	-10906.10	0.00	26523.30	19.149
6	P	8	SLV	-10904.50	-10904.50	482.44	1293.97	0.00	-10906.10	0.00	26523.30	20.498
6	P	8	SLV	-16999.50	-16999.50	-4.18	-1385.07	0.00	-16999.50	-0.00	-27064.30	19.540
6	P	8	SLV	-16999.50	-16999.50	-4.18	-1293.97	0.00	-16999.50	-0.00	-27064.30	20.916
6	P	8	SLV	-16999.50	-16999.50	482.44	1385.07	0.00	-16999.50	0.00	27064.30	19.540
6	P	8	SLV	-16999.50	-16999.50	482.44	1293.97	0.00	-16999.50	0.00	27064.30	20.916
6	T	9	SLU	-20716.30	-20716.30	0.00	0.00	30.13	-20716.30	7251.15	0.00	>100
6	T	9	SLU	-20716.30	-20716.30	-243.22	-243.22	0.00	-20716.30	-0.00	-27389.20	>100
6	T	1	SLV	-11745.80	-11745.80	0.00	0.00	259.63	-11745.80	6915.87	0.00	26.637
6	T	1	SLV	-11745.80	-11745.80	0.00	0.00	-226.51	-11745.80	-6915.87	-0.00	30.532
6	T	1	SLV	-15769.30	-15769.30	0.00	0.00	259.63	-15769.30	7066.21	0.00	27.216
6	T	1	SLV	-15769.30	-15769.30	0.00	0.00	-226.51	-15769.30	-7066.21	-0.00	31.195
6	T	1	SLV	-11745.80	-11745.80	-282.89	-582.33	0.00	-11746.00	-0.00	-26598.40	45.675
6	T	1	SLV	-11745.80	-11745.80	-282.89	-510.31	0.00	-11746.00	-0.00	-26598.40	52.121
6	T	1	SLV	-11745.80	-11745.80	99.62	582.33	0.00	-11746.00	0.00	26598.40	45.675
6	T	1	SLV	-11745.80	-11745.80	99.62	510.31	0.00	-11746.00	0.00	26598.40	52.121
6	T	1	SLV	-15769.30	-15769.30	-282.89	-582.33	0.00	-15769.30	-0.00	-26956.10	46.290
6	T	1	SLV	-15769.30	-15769.30	-282.89	-510.31	0.00	-15769.30	-0.00	-26956.10	52.822
6	T	1	SLV	-15769.30	-15769.30	99.62	582.33	0.00	-15769.30	0.00	26956.10	46.290
6	T	1	SLV	-15769.30	-15769.30	99.62	510.31	0.00	-15769.30	0.00	26956.10	52.822
6	T	2	SLV	-13755.50	-13755.50	0.00	0.00	230.04	-13755.50	6990.95	0.00	30.390
6	T	2	SLV	-13755.50	-13755.50	0.00	0.00	-196.92	-13755.50	-6990.95	-0.00	35.502
6	T	2	SLV	-13759.60	-13759.60	0.00	0.00	230.04	-13759.60	6991.10	0.00	30.391
6	T	2	SLV	-13759.60	-13759.60	0.00	0.00	-196.92	-13759.60	-6991.10	-0.00	35.503
6	T	2	SLV	-13755.50	-13755.50	-90.80	-90.80	0.00	-13755.50	-0.00	-26777.40	>100
6	T	2	SLV	-13755.50	-13755.50	-92.47	-92.47	0.00	-13755.50	-0.00	-26777.40	>100
6	T	2	SLV	-13759.60	-13759.60	-90.80	-90.80	0.00	-13759.60	-0.00	-26777.80	>100
6	T	2	SLV	-13759.60	-13759.60	-92.47	-92.47	0.00	-13759.60	-0.00	-26777.80	>100
6	T	3	SLV	-10105.90	-10105.90	0.00	0.00	134.37	-10105.90	6854.60	0.00	51.014
6	T	3	SLV	-10105.90	-10105.90	0.00	0.00	-101.25	-10105.90	-6854.60	-0.00	67.701
6	T	3	SLV	-17409.10	-17409.10	0.00	0.00	134.37	-17409.10	7127.50	0.00	53.045
6	T	3	SLV	-17409.10	-17409.10	0.00	0.00	-101.25	-17409.10	-7127.50	-0.00	70.396
6	T	3	SLV	-10105.90	-10105.90	-440.35	-1094.83	0.00	-10105.90	-0.00	-26451.70	24.161
6	T	3	SLV	-10105.90	-10105.90	-440.35	-1022.81	0.00	-10105.90	-0.00	-26451.70	25.862
6	T	3	SLV	-10105.90	-10105.90	257.08	1094.83	0.00	-10105.90	0.00	26451.70	24.161
6	T	3	SLV	-10105.90	-10105.90	257.08	1022.81	0.00	-10105.90	0.00	26451.70	25.862
6	T	3	SLV	-17409.10	-17409.10	-440.35	-1094.83	0.00	-17409.10	-0.00	-27100.20	24.753
6	T	3	SLV	-17409.10	-17409.10	-440.35	-1022.81	0.00	-17409.10	-0.00	-27100.20	26.496
6	T	3	SLV	-17409.10	-17409.10	257.08	1094.83	0.00	-17409.10	0.00	27100.20	24.753
6	T	3	SLV	-17409.10	-17409.10	257.08	1022.81	0.00	-17409.10	0.00	27100.20	26.496
6	T	4	SLV	-10710.10	-10710.10	0.00	0.00	-2.60	-10710.10	-6877.17	-0.00	>100
6	T	4	SLV	-10710.10	-10710.10	0.00	0.00	35.72	-10710.10	6877.17	0.00	>100
6	T	4	SLV	-16805.00	-16805.00	0.00	0.00	-2.60	-16805.00	-7104.92	-0.00	>100
6	T	4	SLV	-16805.00	-16805.00	0.00	0.00	35.72	-16805.00	7104.92	0.00	>100
6	T	4	SLV	-10710.10	-10710.10	-383.22	-944.05	0.00	-10712.10	-0.00	-26506.00	28.077
6	T	4	SLV	-10710.10	-10710.10	-383.22	-872.03	0.00	-10712.10	-0.00	-26506.00	30.396
6	T	4	SLV	-10710.10	-10710.10	199.96	944.05	0.00	-10712.10	0.00	26506.00	28.077
6	T	4	SLV	-10710.10	-10710.10	199.96	872.03	0.00	-10712.10	0.00	26506.00	30.396
6	T	4	SLV	-16805.00	-16805.00	-383.22	-944.05	0.00	-16805.00	-0.00	-27047.20	28.650
6	T	4	SLV	-16805.00	-16805.00	-383.22	-872.03	0.00	-16805.00	-0.00	-27047.20	31.016
6	T	4	SLV	-16805.00	-16805.00	199.96	944.05	0.00	-16805.00	0.00	27047.20	28.650
6	T	4	SLV	-16805.00	-16805.00	199.96	872.03	0.00	-16805.00	0.00	27047.20	31.016
6	T	5	SLV	-11765.20	-11765.20	0.00	0.00	263.84	-11765.20	6916.59	0.00	26.215
6	T	5	SLV	-11765.20	-11765.20	0.00	0.00	-222.31	-11765.20	-6916.59	-0.00	31.113
6	T	5	SLV	-15788.70	-15788.70	0.00	0.00	263.84	-15788.80	7066.94	0.00	26.785
6	T	5	SLV	-15788.70	-15788.70	0.00	0.00	-222.31	-15788.80	-7066.94	-0.00	31.789
6	T	5	SLV	-11765.20	-11765.20	-306.59	-664.53	0.00	-11765.40	-0.00	-26600.10	40.028
6	T	5	SLV	-11765.20	-11765.20	-306.59	-428.11	0.00	-11765.40	-0.00	-26600.10	62.133
6	T	5	SLV	-11765.20	-11765.20	75.92	664.53	0.00	-11765.40	0.00	26600.10	40.028
6	T	5	SLV	-11765.20	-11765.20	75.92	428.11	0.00	-11765.40	0.00	26600.10	62.133
6	T	5	SLV	-15788.70	-15788.70	-306.59	-664.53	0.00	-15788.70	-0.00	-26957.80	40.566

6	T	5	SLV	-15788.70	-15788.70	-306.59	-428.11	0.00	-15788.70	-0.00	-26957.80	62.969
6	T	5	SLV	-15788.70	-15788.70	75.92	664.53	0.00	-15788.80	0.00	26957.80	40.566
6	T	5	SLV	-15788.70	-15788.70	75.92	428.11	0.00	-15788.80	0.00	26957.80	62.969
6	T	6	SLV	-13774.90	-13774.90	0.00	0.00	234.25	-13775.00	6991.68	0.00	29.848
6	T	6	SLV	-13774.90	-13774.90	0.00	0.00	-192.71	-13775.00	-6991.68	-0.00	36.281
6	T	6	SLV	-13779.00	-13779.00	0.00	0.00	234.25	-13779.00	6991.83	0.00	29.848
6	T	6	SLV	-13779.00	-13779.00	0.00	0.00	-192.71	-13779.00	-6991.83	-0.00	36.282
6	T	6	SLV	-13774.90	-13774.90	-114.50	-161.94	0.00	-13774.90	-0.00	-26779.10	>100
6	T	6	SLV	-13774.90	-13774.90	-114.50	-114.50	0.00	-13774.90	-0.00	-26779.10	>100
6	T	6	SLV	-13774.90	-13774.90	-116.17	-161.94	0.00	-13774.90	-0.00	-26779.10	>100
6	T	6	SLV	-13774.90	-13774.90	-116.17	-116.17	0.00	-13774.90	-0.00	-26779.10	>100
6	T	6	SLV	-13779.00	-13779.00	-114.50	-161.94	0.00	-13779.00	-0.00	-26779.50	>100
6	T	6	SLV	-13779.00	-13779.00	-114.50	-114.50	0.00	-13779.00	-0.00	-26779.50	>100
6	T	6	SLV	-13779.00	-13779.00	-116.17	-161.94	0.00	-13779.00	-0.00	-26779.50	>100
6	T	6	SLV	-13779.00	-13779.00	-116.17	-116.17	0.00	-13779.00	-0.00	-26779.50	>100
6	T	7	SLV	-10125.40	-10125.40	0.00	0.00	138.58	-10125.40	6855.33	0.00	49.470
6	T	7	SLV	-10125.40	-10125.40	0.00	0.00	-97.04	-10125.40	-6855.33	-0.00	70.644
6	T	7	SLV	-17428.60	-17428.60	0.00	0.00	138.58	-17428.60	7128.23	0.00	51.439
6	T	7	SLV	-17428.60	-17428.60	0.00	0.00	-97.04	-17428.60	-7128.23	-0.00	73.457
6	T	7	SLV	-10125.40	-10125.40	-464.05	-1177.03	0.00	-10126.00	-0.00	-26453.50	22.475
6	T	7	SLV	-10125.40	-10125.40	-464.05	-940.61	0.00	-10126.00	-0.00	-26453.50	28.124
6	T	7	SLV	-10125.40	-10125.40	233.38	1177.03	0.00	-10126.00	0.00	26453.50	22.475
6	T	7	SLV	-10125.40	-10125.40	233.38	940.61	0.00	-10126.00	0.00	26453.50	28.124
6	T	7	SLV	-17428.60	-17428.60	-464.05	-1177.03	0.00	-17428.60	-0.00	-27101.90	23.026
6	T	7	SLV	-17428.60	-17428.60	-464.05	-940.61	0.00	-17428.60	-0.00	-27101.90	28.813
6	T	7	SLV	-17428.60	-17428.60	233.38	1177.03	0.00	-17428.60	0.00	27101.90	23.026
6	T	7	SLV	-17428.60	-17428.60	233.38	940.61	0.00	-17428.60	0.00	27101.90	28.813
6	T	8	SLV	-10729.50	-10729.50	0.00	0.00	1.61	-10729.50	6877.90	0.00	>100
6	T	8	SLV	-10729.50	-10729.50	0.00	0.00	39.93	-10729.50	6877.90	0.00	>100
6	T	8	SLV	-16824.40	-16824.40	0.00	0.00	1.61	-16824.40	7105.64	0.00	>100
6	T	8	SLV	-16824.40	-16824.40	0.00	0.00	39.93	-16824.40	7105.64	0.00	>100
6	T	8	SLV	-10729.50	-10729.50	-406.92	-1026.25	0.00	-10731.50	-0.00	-26507.70	25.830
6	T	8	SLV	-10729.50	-10729.50	-406.92	-789.83	0.00	-10731.50	-0.00	-26507.70	33.561
6	T	8	SLV	-10729.50	-10729.50	176.25	1026.25	0.00	-10731.50	0.00	26507.70	25.830
6	T	8	SLV	-10729.50	-10729.50	176.25	789.83	0.00	-10731.50	0.00	26507.70	33.561
6	T	8	SLV	-16824.40	-16824.40	-406.92	-1026.25	0.00	-16824.40	-0.00	-27048.90	26.357
6	T	8	SLV	-16824.40	-16824.40	-406.92	-789.83	0.00	-16824.40	-0.00	-27048.90	34.246
6	T	8	SLV	-16824.40	-16824.40	176.25	1026.25	0.00	-16824.40	0.00	27048.90	26.357
6	T	8	SLV	-16824.40	-16824.40	176.25	789.83	0.00	-16824.40	0.00	27048.90	34.246
7	P	9	SLU	-6115.42	-6115.42	0.00	0.00	-26.30	-6115.43	-6705.47	-0.00	>100
7	P	9	SLU	-6115.42	-6115.42	1994.70	1994.70	0.00	-6115.44	0.00	26092.30	13.081
7	P	1	SLV	-2890.75	-2890.75	0.00	0.00	551.05	-2895.09	6585.09	0.00	11.950
7	P	1	SLV	-2890.75	-2890.75	0.00	0.00	-563.46	-2895.09	-6585.09	-0.00	11.687
7	P	1	SLV	-6918.26	-6918.26	0.00	0.00	551.05	-6918.26	6735.48	0.00	12.223
7	P	1	SLV	-6918.26	-6918.26	0.00	0.00	-563.46	-6918.26	-6735.48	-0.00	11.954
7	P	1	SLV	-2890.75	-2890.75	-155.10	-582.33	0.00	-2891.41	-0.00	-25799.50	44.304
7	P	1	SLV	-2890.75	-2890.75	-155.10	-510.31	0.00	-2891.41	-0.00	-25799.50	50.556
7	P	1	SLV	-2890.75	-2890.75	2426.07	2426.07	0.00	-2891.41	0.00	25799.50	10.634
7	P	1	SLV	-6918.26	-6918.26	-155.10	-582.33	0.00	-6918.26	-0.00	-26164.90	44.931
7	P	1	SLV	-6918.26	-6918.26	-155.10	-510.31	0.00	-6918.26	-0.00	-26164.90	51.272
7	P	1	SLV	-6918.26	-6918.26	2426.07	2426.07	0.00	-6918.27	0.00	26164.90	10.785
7	P	2	SLV	-4874.74	-4874.74	0.00	0.00	480.62	-4875.13	6659.11	0.00	13.855
7	P	2	SLV	-4874.74	-4874.74	0.00	0.00	-493.03	-4875.13	-6659.11	-0.00	13.507
7	P	2	SLV	-4934.27	-4934.27	0.00	0.00	480.62	-4934.60	6661.34	0.00	13.860
7	P	2	SLV	-4934.27	-4934.27	0.00	0.00	-493.03	-4934.60	-6661.34	-0.00	13.511
7	P	2	SLV	-4874.74	-4874.74	1186.67	1186.67	0.00	-4875.23	0.00	25979.90	21.893
7	P	2	SLV	-4874.74	-4874.74	1084.31	1084.31	0.00	-4875.23	0.00	25979.90	23.960
7	P	2	SLV	-4934.27	-4934.27	1186.67	1186.67	0.00	-4934.26	0.00	25985.30	21.898
7	P	2	SLV	-4934.27	-4934.27	1084.31	1084.31	0.00	-4934.26	0.00	25985.30	23.965
7	P	3	SLV	-1291.32	-1291.32	0.00	0.00	267.79	-1291.35	6524.54	0.00	24.364
7	P	3	SLV	-1291.32	-1291.32	0.00	0.00	-280.21	-1291.35	-6524.54	-0.00	23.285
7	P	3	SLV	-8517.68	-8517.68	0.00	0.00	267.79	-8517.70	6795.25	0.00	25.375
7	P	3	SLV	-8517.68	-8517.68	0.00	0.00	-280.21	-8517.70	-6795.25	-0.00	24.251
7	P	3	SLV	-1291.32	-1291.32	-1286.70	-1286.70	0.00	-1291.32	-0.00	-25653.70	19.938
7	P	3	SLV	-1291.32	-1291.32	3557.67	3557.67	0.00	-1291.32	0.00	25653.70	7.211
7	P	3	SLV	-8517.68	-8517.68	-1286.70	-1286.70	0.00	-8517.68	-0.00	-26309.10	20.447
7	P	3	SLV	-8517.68	-8517.68	3557.67	3557.67	0.00	-8517.68	0.00	26309.10	7.395
7	P	4	SLV	-1904.38	-1904.38	0.00	0.00	-45.43	-1905.33	-6548.09	-0.00	>100
7	P	4	SLV	-1904.38	-1904.38	0.00	0.00	33.02	-1905.33	6548.09	0.00	>100
7	P	4	SLV	-7904.63	-7904.63	0.00	0.00	-45.43	-7904.63	-6772.34	-0.00	>100
7	P	4	SLV	-7904.63	-7904.63	0.00	0.00	33.02	-7904.63	6772.34	0.00	>100
7	P	4	SLV	-1904.38	-1904.38	-914.87	-944.05	0.00	-1904.38	-0.00	-25709.60	27.233
7	P	4	SLV	-1904.38	-1904.38	-914.87	-914.87	0.00	-1904.38	-0.00	-25709.60	28.102
7	P	4	SLV	-1904.38	-1904.38	3185.85	3185.85	0.00	-1904.38	0.00	25709.60	8.070
7	P	4	SLV	-7904.63	-7904.63	-914.87	-944.05	0.00	-7904.65	-0.00	-26253.90	27.810
7	P	4	SLV	-7904.63	-7904.63	-914.87	-914.87	0.00	-7904.65	-0.00	-26253.90	28.697
7	P	4	SLV	-7904.63	-7904.63	3185.85	3185.85	0.00	-7904.64	0.00	26253.90	8.241
7	P	5	SLV	-2985.30	-2985.30	0.00	0.00	562.75	-2989.36	6588.62	0.00	11.708
7	P	5	SLV	-2985.30	-2985.30	0.00	0.00	-551.77	-2989.36	-6588.62	-0.00	11.941

7	P	5	SLV	-7012.81	-7012.81	0.00	0.00	562.75	-7012.82	6739.01	0.00	11.975
7	P	5	SLV	-7012.81	-7012.81	0.00	0.00	-551.77	-7012.82	-6739.01	-0.00	12.213
7	P	5	SLV	-2985.30	-2985.30	-106.03	-664.53	0.00	-2985.86	-0.00	-25808.10	38.836
7	P	5	SLV	-2985.30	-2985.30	-106.03	-428.11	0.00	-2985.86	-0.00	-25808.10	60.283
7	P	5	SLV	-2985.30	-2985.30	2475.14	2475.14	0.00	-2985.86	0.00	25808.10	10.427
7	P	5	SLV	-7012.81	-7012.81	-106.03	-664.53	0.00	-7012.83	-0.00	-26173.40	39.386
7	P	5	SLV	-7012.81	-7012.81	-106.03	-428.11	0.00	-7012.83	-0.00	-26173.40	61.137
7	P	5	SLV	-7012.81	-7012.81	2475.14	2475.14	0.00	-7012.81	0.00	26173.40	10.575
7	P	6	SLV	-4969.29	-4969.29	0.00	0.00	492.31	-4969.62	6662.65	0.00	13.533
7	P	6	SLV	-4969.29	-4969.29	0.00	0.00	-481.33	-4969.62	-6662.65	-0.00	13.842
7	P	6	SLV	-5028.82	-5028.82	0.00	0.00	492.31	-5029.10	6664.87	0.00	13.538
7	P	6	SLV	-5028.82	-5028.82	0.00	0.00	-481.33	-5029.10	-6664.87	-0.00	13.847
7	P	6	SLV	-4969.29	-4969.29	1235.74	1235.74	0.00	-4969.31	0.00	25988.40	21.031
7	P	6	SLV	-4969.29	-4969.29	1133.38	1133.38	0.00	-4969.31	0.00	25988.40	22.930
7	P	6	SLV	-5028.82	-5028.82	1235.74	1235.74	0.00	-5028.83	0.00	25993.80	21.035
7	P	6	SLV	-5028.82	-5028.82	1133.38	1133.38	0.00	-5028.83	0.00	25993.80	22.935
7	P	7	SLV	-1385.87	-1385.87	0.00	0.00	279.49	-1385.89	6528.23	0.00	23.358
7	P	7	SLV	-1385.87	-1385.87	0.00	0.00	-268.51	-1385.89	-6528.23	-0.00	24.313
7	P	7	SLV	-8612.24	-8612.24	0.00	0.00	279.49	-8612.27	6798.79	0.00	24.326
7	P	7	SLV	-8612.24	-8612.24	0.00	0.00	-268.51	-8612.27	-6798.79	-0.00	25.320
7	P	7	SLV	-1385.87	-1385.87	-1237.63	-1237.63	0.00	-1385.88	-0.00	-25662.40	20.735
7	P	7	SLV	-1385.87	-1385.87	3606.74	3606.74	0.00	-1385.88	0.00	25662.40	7.115
7	P	7	SLV	-8612.24	-8612.24	-1237.63	-1237.63	0.00	-8612.23	-0.00	-26317.60	21.265
7	P	7	SLV	-8612.24	-8612.24	3606.74	3606.74	0.00	-8612.23	0.00	26317.60	7.297
7	P	8	SLV	-1998.93	-1998.93	0.00	0.00	-33.73	-1999.67	-6551.62	-0.00	>100
7	P	8	SLV	-1998.93	-1998.93	0.00	0.00	44.71	-1999.67	6551.62	0.00	>100
7	P	8	SLV	-7999.18	-7999.18	0.00	0.00	-33.73	-7999.17	-6775.87	-0.00	>100
7	P	8	SLV	-7999.18	-7999.18	0.00	0.00	44.71	-7999.17	6775.87	0.00	>100
7	P	8	SLV	-1998.93	-1998.93	-865.80	-1026.25	0.00	-1998.93	-0.00	-25718.20	25.060
7	P	8	SLV	-1998.93	-1998.93	-865.80	-865.80	0.00	-1998.93	-0.00	-25718.20	29.704
7	P	8	SLV	-1998.93	-1998.93	3234.92	3234.92	0.00	-1998.93	0.00	25718.20	7.950
7	P	8	SLV	-7999.18	-7999.18	-865.80	-1026.25	0.00	-7999.19	-0.00	-26262.40	25.591
7	P	8	SLV	-7999.18	-7999.18	-865.80	-865.80	0.00	-7999.19	-0.00	-26262.40	30.333
7	P	8	SLV	-7999.18	-7999.18	3234.92	3234.92	0.00	-7999.19	0.00	26262.40	8.118

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-22588.10	0.00	-0.54	11.50	172.46
1	P	10	SLE R	-22588.10	-513.03	0.00	13.69	201.11
1	P	12	SLE Q	-20700.80	0.00	-1.69	10.56	158.20
1	P	12	SLE Q	-20700.80	-521.69	0.00	12.77	187.19
2	P	10	SLE R	-22442.20	0.00	-7.24	11.53	172.21
2	P	10	SLE R	-22442.20	-4.66	0.00	11.44	171.53
2	P	12	SLE Q	-20459.70	0.00	-5.49	10.50	156.85
2	P	12	SLE Q	-20459.70	-20.90	0.00	10.50	157.31
3	P	10	SLE R	-22407.70	0.00	7.83	11.52	172.02
3	P	10	SLE R	-22407.70	-34.57	0.00	11.55	172.94
3	P	12	SLE Q	-20378.20	0.00	6.88	10.48	156.41
3	P	12	SLE Q	-20378.20	-32.70	0.00	10.51	157.35
4	P	10	SLE R	-23123.20	0.00	24.81	12.15	179.68
4	P	10	SLE R	-23123.20	112.58	0.00	12.25	182.77
4	P	12	SLE Q	-20946.90	0.00	20.91	10.99	162.57
4	P	12	SLE Q	-20946.90	90.38	0.00	11.04	164.92
5	P	10	SLE R	-24337.20	0.00	31.98	12.88	189.87
5	P	10	SLE R	-24337.20	-139.23	0.00	12.98	193.53
5	P	12	SLE Q	-21945.90	0.00	26.93	11.59	170.97
5	P	12	SLE Q	-21945.90	-126.55	0.00	11.71	174.57
6	P	10	SLE R	-15269.10	0.00	29.23	8.23	120.31
6	P	10	SLE R	-15269.10	243.17	0.00	8.81	130.14
6	T	10	SLE R	-15094.10	0.00	21.15	8.01	117.93
6	T	10	SLE R	-15094.10	-154.98	0.00	8.34	123.87
6	P	12	SLE Q	-13942.30	0.00	24.52	7.48	109.58
6	P	12	SLE Q	-13942.30	229.83	0.00	8.08	119.27
6	T	12	SLE Q	-13767.30	0.00	18.66	7.30	107.48
6	T	12	SLE Q	-13767.30	-103.48	0.00	7.45	110.86
7	P	10	SLE R	-4890.77	0.00	-12.39	2.68	38.93
7	P	10	SLE R	-4890.77	1355.35	0.00	9.27	124.37
7	P	12	SLE Q	-4951.78	0.00	-0.36	2.52	37.84
7	P	12	SLE Q	-4951.78	1160.02	0.00	8.10	109.82

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
7	P	12	SLE Q	-4951.78	1160.02	0.00	35.00	110.00	0.13	140.16	20.00	12.57	605.14	48.40	672.29	0.01	0.00
7	P	11	SLE F	-4921.07	1211.92	0.00	35.00	110.00	0.13	140.16	20.00	12.57	605.14	55.41	701.56	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1	Vsdu	ctgθ	VRsd	VRcd	Sic.T

				<daN>	<daN>		<daN>	<daN>	
1	P	9	SLU	811.00	811.00	2.25	40814.40	40814.50	50.33
1	P	1	SLV	-2297.64	2297.64	2.15	38953.00	38953.00	16.95
1	P	1	SLV	-2297.64	2297.64	2.15	38953.00	38953.00	16.95
1	P	1	SLV	4114.03	4114.03	2.15	38953.00	38953.00	9.47
1	P	1	SLV	4114.03	4114.03	2.15	38953.00	38953.00	9.47
1	P	1	SLV	-2297.64	2297.64	2.25	40845.60	40845.60	17.78
1	P	1	SLV	-2297.64	2297.64	2.25	40845.60	40845.60	17.78
1	P	1	SLV	4114.03	4114.03	2.25	40845.60	40845.60	9.93
1	P	1	SLV	4114.03	4114.03	2.25	40845.60	40845.60	9.93
1	P	2	SLV	1190.01	1190.01	2.21	39990.20	39990.20	33.60
1	P	2	SLV	1190.01	1190.01	2.21	39990.20	39990.20	33.60
1	P	2	SLV	626.38	626.38	2.21	39990.20	39990.20	63.84
1	P	2	SLV	626.38	626.38	2.21	39990.20	39990.20	63.84
1	P	2	SLV	1190.01	1190.01	2.20	39830.70	39830.70	33.47
1	P	2	SLV	1190.01	1190.01	2.20	39830.70	39830.70	33.47
1	P	2	SLV	626.38	626.38	2.20	39830.70	39830.70	63.59
1	P	2	SLV	626.38	626.38	2.20	39830.70	39830.70	63.59
1	P	3	SLV	-5343.15	5343.15	2.10	38026.40	38026.50	7.12
1	P	3	SLV	-5343.15	5343.15	2.10	38026.40	38026.50	7.12
1	P	3	SLV	7159.54	7159.54	2.10	38026.40	38026.50	5.31
1	P	3	SLV	7159.54	7159.54	2.10	38026.40	38026.50	5.31
1	P	3	SLV	-5343.15	5343.15	2.30	41709.50	41709.50	7.81
1	P	3	SLV	-5343.15	5343.15	2.30	41709.50	41709.50	7.81
1	P	3	SLV	7159.54	7159.54	2.30	41709.50	41709.50	5.83
1	P	3	SLV	7159.54	7159.54	2.30	41709.50	41709.50	5.83
1	P	4	SLV	-4465.94	4465.94	2.11	38298.20	38298.20	8.58
1	P	4	SLV	-4465.94	4465.94	2.11	38298.20	38298.20	8.58
1	P	4	SLV	6282.33	6282.33	2.11	38298.20	38298.20	6.10
1	P	4	SLV	6282.33	6282.33	2.11	38298.20	38298.20	6.10
1	P	4	SLV	-4465.94	4465.94	2.29	41460.10	41460.10	9.28
1	P	4	SLV	-4465.94	4465.94	2.29	41460.10	41460.10	9.28
1	P	4	SLV	6282.33	6282.33	2.29	41460.10	41460.10	6.60
1	P	4	SLV	6282.33	6282.33	2.29	41460.10	41460.10	6.60
1	P	5	SLV	-2672.18	2672.18	2.14	38823.10	38823.10	14.53
1	P	5	SLV	-2672.18	2672.18	2.14	38823.10	38823.10	14.53
1	P	5	SLV	3739.48	3739.48	2.14	38823.10	38823.10	10.38
1	P	5	SLV	3739.48	3739.48	2.14	38823.10	38823.10	10.38
1	P	5	SLV	-2672.18	2672.18	2.25	40721.70	40721.70	15.24
1	P	5	SLV	-2672.18	2672.18	2.25	40721.70	40721.70	15.24
1	P	5	SLV	3739.48	3739.48	2.25	40721.70	40721.70	10.89
1	P	5	SLV	3739.48	3739.48	2.25	40721.70	40721.70	10.89
1	P	6	SLV	815.46	815.46	2.20	39863.60	39863.60	48.88
1	P	6	SLV	815.46	815.46	2.20	39863.60	39863.60	48.88
1	P	6	SLV	251.84	251.84	2.20	39863.60	39863.60	158.29
1	P	6	SLV	251.84	251.84	2.20	39863.60	39863.60	158.29
1	P	6	SLV	815.46	815.46	2.19	39703.60	39703.60	48.69
1	P	6	SLV	815.46	815.46	2.19	39703.60	39703.60	48.69
1	P	6	SLV	251.84	251.84	2.19	39703.60	39703.60	157.66
1	P	6	SLV	251.84	251.84	2.19	39703.60	39703.60	157.66
1	P	7	SLV	-5717.70	5717.70	2.09	37893.30	37893.40	6.63
1	P	7	SLV	-5717.70	5717.70	2.09	37893.30	37893.40	6.63
1	P	7	SLV	6784.99	6784.99	2.09	37893.30	37893.40	5.58
1	P	7	SLV	6784.99	6784.99	2.09	37893.30	37893.40	5.58
1	P	7	SLV	-5717.70	5717.70	2.30	41588.20	41588.20	7.27
1	P	7	SLV	-5717.70	5717.70	2.30	41588.20	41588.20	7.27
1	P	7	SLV	6784.99	6784.99	2.30	41588.20	41588.20	6.13
1	P	7	SLV	6784.99	6784.99	2.30	41588.20	41588.20	6.13
1	P	8	SLV	-4840.49	4840.49	2.11	38166.10	38166.10	7.88
1	P	8	SLV	-4840.49	4840.49	2.11	38166.10	38166.10	7.88
1	P	8	SLV	5907.78	5907.78	2.11	38166.10	38166.10	6.46
1	P	8	SLV	5907.78	5907.78	2.11	38166.10	38166.10	6.46
1	P	8	SLV	-4840.49	4840.49	2.28	41338.10	41338.10	8.54
1	P	8	SLV	-4840.49	4840.49	2.28	41338.10	41338.10	8.54
1	P	8	SLV	5907.78	5907.78	2.28	41338.10	41338.10	7.00
1	P	8	SLV	5907.78	5907.78	2.28	41338.10	41338.10	7.00
2	P	9	SLU	-239.37	239.37	2.25	40808.20	40808.20	170.49
2	P	1	SLV	-2117.49	2117.49	2.17	39239.60	39239.60	18.53
2	P	1	SLV	-2117.49	2117.49	2.17	39239.60	39239.60	18.53
2	P	1	SLV	2230.15	2230.15	2.17	39239.60	39239.60	17.59
2	P	1	SLV	2230.15	2230.15	2.17	39239.60	39239.60	17.59
2	P	1	SLV	-2117.49	2117.49	2.23	40484.90	40484.90	19.12
2	P	1	SLV	-2117.49	2117.49	2.23	40484.90	40484.90	19.12
2	P	1	SLV	2230.15	2230.15	2.23	40484.90	40484.90	18.15
2	P	1	SLV	2230.15	2230.15	2.23	40484.90	40484.90	18.15
2	P	2	SLV	266.55	266.55	2.20	39916.80	39916.80	149.75
2	P	2	SLV	266.55	266.55	2.20	39916.80	39916.80	149.75
2	P	2	SLV	-153.88	153.88	2.20	39916.80	39916.80	259.40
2	P	2	SLV	-153.88	153.88	2.20	39916.80	39916.80	259.40

2	P	2	SLV	266.55	266.55	2.20	39817.30	39817.30	149.38
2	P	2	SLV	266.55	266.55	2.20	39817.30	39817.30	149.38
2	P	2	SLV	-153.88	153.88	2.20	39817.30	39817.30	258.75
2	P	2	SLV	-153.88	153.88	2.20	39817.30	39817.30	258.75
2	P	3	SLV	-4211.60	4211.60	2.13	38641.90	38641.90	9.18
2	P	3	SLV	-4211.60	4211.60	2.13	38641.90	38641.90	9.18
2	P	3	SLV	4324.26	4324.26	2.13	38641.90	38641.90	8.94
2	P	3	SLV	4324.26	4324.26	2.13	38641.90	38641.90	8.94
2	P	3	SLV	-4211.60	4211.60	2.27	41055.80	41055.80	9.75
2	P	3	SLV	-4211.60	4211.60	2.27	41055.80	41055.80	9.75
2	P	3	SLV	4324.26	4324.26	2.27	41055.80	41055.80	9.49
2	P	3	SLV	4324.26	4324.26	2.27	41055.80	41055.80	9.49
2	P	4	SLV	-3622.52	3622.52	2.14	38818.80	38818.80	10.72
2	P	4	SLV	-3622.52	3622.52	2.14	38818.80	38818.80	10.72
2	P	4	SLV	3735.18	3735.18	2.14	38818.80	38818.80	10.39
2	P	4	SLV	3735.18	3735.18	2.14	38818.80	38818.80	10.39
2	P	4	SLV	-3622.52	3622.52	2.26	40888.50	40888.60	11.29
2	P	4	SLV	-3622.52	3622.52	2.26	40888.50	40888.60	11.29
2	P	4	SLV	3735.18	3735.18	2.26	40888.50	40888.60	10.95
2	P	4	SLV	3735.18	3735.18	2.26	40888.50	40888.60	10.95
2	P	5	SLV	-2394.97	2394.97	2.16	39152.10	39152.10	16.35
2	P	5	SLV	-2394.97	2394.97	2.16	39152.10	39152.10	16.35
2	P	5	SLV	1952.67	1952.67	2.16	39152.10	39152.10	20.05
2	P	5	SLV	1952.67	1952.67	2.16	39152.10	39152.10	20.05
2	P	5	SLV	-2394.97	2394.97	2.23	40400.10	40400.10	16.87
2	P	5	SLV	-2394.97	2394.97	2.23	40400.10	40400.10	16.87
2	P	5	SLV	1952.67	1952.67	2.23	40400.10	40400.10	20.69
2	P	5	SLV	1952.67	1952.67	2.23	40400.10	40400.10	20.69
2	P	6	SLV	-10.93	10.93	2.20	39830.80	39830.80	3642.65
2	P	6	SLV	-10.93	10.93	2.20	39830.80	39830.80	3642.65
2	P	6	SLV	-431.36	431.36	2.20	39830.80	39830.80	92.34
2	P	6	SLV	-431.36	431.36	2.20	39830.80	39830.80	92.34
2	P	6	SLV	-10.93	10.93	2.19	39731.10	39731.10	3633.53
2	P	6	SLV	-10.93	10.93	2.19	39731.10	39731.10	3633.53
2	P	6	SLV	-431.36	431.36	2.19	39731.10	39731.10	92.11
2	P	6	SLV	-431.36	431.36	2.19	39731.10	39731.10	92.11
2	P	7	SLV	-4489.08	4489.08	2.13	38553.00	38553.10	8.59
2	P	7	SLV	-4489.08	4489.08	2.13	38553.00	38553.10	8.59
2	P	7	SLV	4046.78	4046.78	2.13	38553.00	38553.10	9.53
2	P	7	SLV	4046.78	4046.78	2.13	38553.00	38553.10	9.53
2	P	7	SLV	-4489.08	4489.08	2.26	40972.20	40972.20	9.13
2	P	7	SLV	-4489.08	4489.08	2.26	40972.20	40972.20	9.13
2	P	7	SLV	4046.78	4046.78	2.26	40972.20	40972.20	10.12
2	P	7	SLV	4046.78	4046.78	2.26	40972.20	40972.20	10.12
2	P	8	SLV	-3900.00	3900.00	2.14	38730.30	38730.40	9.93
2	P	8	SLV	-3900.00	3900.00	2.14	38730.30	38730.40	9.93
2	P	8	SLV	3457.70	3457.70	2.14	38730.30	38730.40	11.20
2	P	8	SLV	3457.70	3457.70	2.14	38730.30	38730.40	11.20
2	P	8	SLV	-3900.00	3900.00	2.25	40804.60	40804.60	10.46
2	P	8	SLV	-3900.00	3900.00	2.25	40804.60	40804.60	10.46
2	P	8	SLV	3457.70	3457.70	2.25	40804.60	40804.60	11.80
2	P	8	SLV	3457.70	3457.70	2.25	40804.60	40804.60	11.80
3	P	9	SLU	-454.64	454.64	2.25	40811.80	40811.80	89.77
3	P	1	SLV	1727.82	1727.82	2.18	39527.90	39527.90	22.88
3	P	1	SLV	1727.82	1727.82	2.18	39527.90	39527.90	22.88
3	P	1	SLV	-1977.09	1977.09	2.18	39527.90	39527.90	19.99
3	P	1	SLV	-1977.09	1977.09	2.18	39527.90	39527.90	19.99
3	P	1	SLV	1727.82	1727.82	2.22	40145.90	40145.90	23.24
3	P	1	SLV	1727.82	1727.82	2.22	40145.90	40145.90	23.24
3	P	1	SLV	-1977.09	1977.09	2.22	40145.90	40145.90	20.31
3	P	1	SLV	-1977.09	1977.09	2.22	40145.90	40145.90	20.31
3	P	2	SLV	-317.75	317.75	2.20	39856.60	39856.60	125.43
3	P	2	SLV	-317.75	317.75	2.20	39856.60	39856.60	125.43
3	P	2	SLV	68.48	68.48	2.20	39856.60	39856.60	582.04
3	P	2	SLV	68.48	68.48	2.20	39856.60	39856.60	582.04
3	P	2	SLV	-317.75	317.75	2.20	39819.60	39819.60	125.32
3	P	2	SLV	-317.75	317.75	2.20	39819.60	39819.60	125.32
3	P	2	SLV	68.48	68.48	2.20	39819.60	39819.60	581.50
3	P	2	SLV	68.48	68.48	2.20	39819.60	39819.60	581.50
3	P	3	SLV	3533.54	3533.54	2.17	39244.20	39244.20	11.11
3	P	3	SLV	3533.54	3533.54	2.17	39244.20	39244.20	11.11
3	P	3	SLV	-3782.82	3782.82	2.17	39244.20	39244.20	10.37
3	P	3	SLV	-3782.82	3782.82	2.17	39244.20	39244.20	10.37
3	P	3	SLV	3533.54	3533.54	2.23	40423.30	40423.30	11.44
3	P	3	SLV	3533.54	3533.54	2.23	40423.30	40423.30	11.44
3	P	3	SLV	-3782.82	3782.82	2.23	40423.30	40423.30	10.69
3	P	3	SLV	-3782.82	3782.82	2.23	40423.30	40423.30	10.69
3	P	4	SLV	3035.74	3035.74	2.17	39332.60	39332.60	12.96
3	P	4	SLV	3035.74	3035.74	2.17	39332.60	39332.60	12.96

3	P	4	SLV	-3285.01	3285.01	2.17	39332.60	39332.60	11.97
3	P	4	SLV	-3285.01	3285.01	2.17	39332.60	39332.60	11.97
3	P	4	SLV	3035.74	3035.74	2.23	40337.30	40337.30	13.29
3	P	4	SLV	3035.74	3035.74	2.23	40337.30	40337.30	13.29
3	P	4	SLV	-3285.01	3285.01	2.23	40337.30	40337.30	12.28
3	P	4	SLV	-3285.01	3285.01	2.23	40337.30	40337.30	12.28
3	P	5	SLV	-2242.16	2242.16	2.18	39483.80	39483.80	17.61
3	P	5	SLV	-2242.16	2242.16	2.18	39483.80	39483.80	17.61
3	P	5	SLV	1462.74	1462.74	2.18	39483.80	39483.80	26.99
3	P	5	SLV	1462.74	1462.74	2.18	39483.80	39483.80	26.99
3	P	5	SLV	-2242.16	2242.16	2.21	40102.60	40102.60	17.89
3	P	5	SLV	-2242.16	2242.16	2.21	40102.60	40102.60	17.89
3	P	5	SLV	1462.74	1462.74	2.21	40102.60	40102.60	27.42
3	P	5	SLV	1462.74	1462.74	2.21	40102.60	40102.60	27.42
3	P	6	SLV	-196.60	196.60	2.20	39812.90	39813.00	202.51
3	P	6	SLV	-196.60	196.60	2.20	39812.90	39813.00	202.51
3	P	6	SLV	-582.83	582.83	2.20	39812.90	39813.00	68.31
3	P	6	SLV	-582.83	582.83	2.20	39812.90	39813.00	68.31
3	P	6	SLV	-196.60	196.60	2.20	39775.90	39775.90	202.32
3	P	6	SLV	-196.60	196.60	2.20	39775.90	39775.90	202.32
3	P	6	SLV	-582.83	582.83	2.20	39775.90	39775.90	68.25
3	P	6	SLV	-582.83	582.83	2.20	39775.90	39775.90	68.25
3	P	7	SLV	-4047.89	4047.89	2.16	39199.80	39199.80	9.68
3	P	7	SLV	-4047.89	4047.89	2.16	39199.80	39199.80	9.68
3	P	7	SLV	3268.47	3268.47	2.16	39199.80	39199.80	11.99
3	P	7	SLV	3268.47	3268.47	2.16	39199.80	39199.80	11.99
3	P	7	SLV	-4047.89	4047.89	2.23	40380.20	40380.30	9.98
3	P	7	SLV	-4047.89	4047.89	2.23	40380.20	40380.30	9.98
3	P	7	SLV	3268.47	3268.47	2.23	40380.20	40380.30	12.35
3	P	7	SLV	3268.47	3268.47	2.23	40380.20	40380.30	12.35
3	P	8	SLV	-3550.09	3550.09	2.17	39288.30	39288.30	11.07
3	P	8	SLV	-3550.09	3550.09	2.17	39288.30	39288.30	11.07
3	P	8	SLV	2770.67	2770.67	2.17	39288.30	39288.30	14.18
3	P	8	SLV	2770.67	2770.67	2.17	39288.30	39288.30	14.18
3	P	8	SLV	-3550.09	3550.09	2.22	40294.20	40294.20	11.35
3	P	8	SLV	-3550.09	3550.09	2.22	40294.20	40294.20	11.35
3	P	8	SLV	2770.67	2770.67	2.22	40294.20	40294.20	14.54
3	P	8	SLV	2770.67	2770.67	2.22	40294.20	40294.20	14.54
4	P	9	SLU	-2392.60	2392.60	2.26	40914.20	40914.20	17.10
4	P	1	SLV	-3349.14	3349.14	2.20	39801.70	39801.70	11.88
4	P	1	SLV	-3349.14	3349.14	2.20	39801.70	39801.70	11.88
4	P	1	SLV	852.88	852.88	2.20	39801.70	39801.70	46.67
4	P	1	SLV	852.88	852.88	2.20	39801.70	39801.70	46.67
4	P	1	SLV	-3349.14	3349.14	2.20	39947.70	39947.70	11.93
4	P	1	SLV	-3349.14	3349.14	2.20	39947.70	39947.70	11.93
4	P	1	SLV	852.88	852.88	2.20	39947.70	39947.70	46.84
4	P	1	SLV	852.88	852.88	2.20	39947.70	39947.70	46.84
4	P	2	SLV	-1045.32	1045.32	2.20	39875.10	39875.10	38.15
4	P	2	SLV	-1045.32	1045.32	2.20	39875.10	39875.10	38.15
4	P	2	SLV	-1450.93	1450.93	2.20	39875.10	39875.10	27.48
4	P	2	SLV	-1450.93	1450.93	2.20	39875.10	39875.10	27.48
4	P	2	SLV	-1045.32	1045.32	2.20	39874.40	39874.40	38.15
4	P	2	SLV	-1045.32	1045.32	2.20	39874.40	39874.40	38.15
4	P	2	SLV	-1450.93	1450.93	2.20	39874.40	39874.40	27.48
4	P	2	SLV	-1450.93	1450.93	2.20	39874.40	39874.40	27.48
4	P	3	SLV	-5372.55	5372.55	2.19	39741.40	39741.40	7.40
4	P	3	SLV	-5372.55	5372.55	2.19	39741.40	39741.40	7.40
4	P	3	SLV	2876.29	2876.29	2.19	39741.40	39741.40	13.82
4	P	3	SLV	2876.29	2876.29	2.19	39741.40	39741.40	13.82
4	P	3	SLV	-5372.55	5372.55	2.21	40007.70	40007.70	7.45
4	P	3	SLV	-5372.55	5372.55	2.21	40007.70	40007.70	7.45
4	P	3	SLV	2876.29	2876.29	2.21	40007.70	40007.70	13.91
4	P	3	SLV	2876.29	2876.29	2.21	40007.70	40007.70	13.91
4	P	4	SLV	-4803.09	4803.09	2.19	39763.30	39763.30	8.28
4	P	4	SLV	-4803.09	4803.09	2.19	39763.30	39763.30	8.28
4	P	4	SLV	2306.83	2306.83	2.19	39763.30	39763.30	17.24
4	P	4	SLV	2306.83	2306.83	2.19	39763.30	39763.30	17.24
4	P	4	SLV	-4803.09	4803.09	2.21	39986.00	39986.00	8.33
4	P	4	SLV	-4803.09	4803.09	2.21	39986.00	39986.00	8.33
4	P	4	SLV	2306.83	2306.83	2.21	39986.00	39986.00	17.33
4	P	4	SLV	2306.83	2306.83	2.21	39986.00	39986.00	17.33
4	P	5	SLV	-3648.16	3648.16	2.20	39793.60	39793.60	10.91
4	P	5	SLV	-3648.16	3648.16	2.20	39793.60	39793.60	10.91
4	P	5	SLV	553.87	553.87	2.20	39793.60	39793.60	71.85
4	P	5	SLV	553.87	553.87	2.20	39793.60	39793.60	71.85
4	P	5	SLV	-3648.16	3648.16	2.20	39939.60	39939.60	10.95
4	P	5	SLV	-3648.16	3648.16	2.20	39939.60	39939.60	10.95
4	P	5	SLV	553.87	553.87	2.20	39939.60	39939.60	72.11
4	P	5	SLV	553.87	553.87	2.20	39939.60	39939.60	72.11

4	P	6	SLV	-1344.34	1344.34	2.20	39867.00	39867.00	29.66
4	P	6	SLV	-1749.95	1749.95	2.20	39867.00	39867.00	22.78
4	P	6	SLV	-1749.95	1749.95	2.20	39867.00	39867.00	22.78
4	P	6	SLV	-1344.34	1344.34	2.20	39866.30	39866.30	29.65
4	P	6	SLV	-1749.95	1749.95	2.20	39866.30	39866.30	22.78
4	P	6	SLV	-1749.95	1749.95	2.20	39866.30	39866.30	22.78
4	P	7	SLV	-5671.57	5671.57	2.19	39733.30	39733.30	7.01
4	P	7	SLV	-5671.57	5671.57	2.19	39733.30	39733.30	7.01
4	P	7	SLV	2577.28	2577.28	2.19	39733.30	39733.30	15.42
4	P	7	SLV	2577.28	2577.28	2.19	39733.30	39733.30	15.42
4	P	7	SLV	-5671.57	5671.57	2.21	39999.60	39999.60	7.05
4	P	7	SLV	-5671.57	5671.57	2.21	39999.60	39999.60	7.05
4	P	7	SLV	2577.28	2577.28	2.21	39999.60	39999.60	15.52
4	P	7	SLV	2577.28	2577.28	2.21	39999.60	39999.60	15.52
4	P	8	SLV	-5102.11	5102.11	2.19	39755.10	39755.10	7.79
4	P	8	SLV	-5102.11	5102.11	2.19	39755.10	39755.10	7.79
4	P	8	SLV	2007.82	2007.82	2.19	39755.10	39755.10	19.80
4	P	8	SLV	2007.82	2007.82	2.19	39755.10	39755.10	19.80
4	P	8	SLV	-5102.11	5102.11	2.21	39977.80	39977.90	7.84
4	P	8	SLV	-5102.11	5102.11	2.21	39977.80	39977.90	7.84
4	P	8	SLV	2007.82	2007.82	2.21	39977.80	39977.90	19.91
4	P	8	SLV	2007.82	2007.82	2.21	39977.80	39977.90	19.91
5	P	9	SLU	-7438.44	7438.44	2.27	41081.00	41081.00	5.52
5	P	1	SLV	-649.50	649.50	2.20	39832.80	39832.90	61.33
5	P	1	SLV	-649.50	649.50	2.20	39832.80	39832.90	61.33
5	P	1	SLV	-7677.48	7677.48	2.20	39832.80	39832.90	5.19
5	P	1	SLV	-7677.48	7677.48	2.20	39832.80	39832.90	5.19
5	P	1	SLV	-649.50	649.50	2.21	40081.10	40081.10	61.71
5	P	1	SLV	-649.50	649.50	2.21	40081.10	40081.10	61.71
5	P	1	SLV	-7677.48	7677.48	2.21	40081.10	40081.10	5.22
5	P	1	SLV	-7677.48	7677.48	2.21	40081.10	40081.10	5.22
5	P	2	SLV	-4454.86	4454.86	2.21	39984.30	39984.30	8.98
5	P	2	SLV	-4454.86	4454.86	2.21	39984.30	39984.30	8.98
5	P	2	SLV	-3872.11	3872.11	2.21	39984.30	39984.30	10.33
5	P	2	SLV	-3872.11	3872.11	2.21	39984.30	39984.30	10.33
5	P	2	SLV	-4454.86	4454.86	2.20	39930.00	39930.00	8.96
5	P	2	SLV	-4454.86	4454.86	2.20	39930.00	39930.00	8.96
5	P	2	SLV	-3872.11	3872.11	2.20	39930.00	39930.00	10.31
5	P	2	SLV	-3872.11	3872.11	2.20	39930.00	39930.00	10.31
5	P	3	SLV	2662.18	2662.18	2.19	39689.50	39689.50	14.91
5	P	3	SLV	2662.18	2662.18	2.19	39689.50	39689.50	14.91
5	P	3	SLV	-10989.10	10989.10	2.19	39689.50	39689.50	3.61
5	P	3	SLV	-10989.10	10989.10	2.19	39689.50	39689.50	3.61
5	P	3	SLV	2662.18	2662.18	2.22	40223.00	40223.00	15.11
5	P	3	SLV	2662.18	2662.18	2.22	40223.00	40223.00	15.11
5	P	3	SLV	-10989.10	10989.10	2.22	40223.00	40223.00	3.66
5	P	3	SLV	-10989.10	10989.10	2.22	40223.00	40223.00	3.66
5	P	4	SLV	1695.39	1695.39	2.19	39718.80	39718.80	23.43
5	P	4	SLV	1695.39	1695.39	2.19	39718.80	39718.80	23.43
5	P	4	SLV	-10022.40	10022.40	2.19	39718.80	39718.80	3.96
5	P	4	SLV	-10022.40	10022.40	2.19	39718.80	39718.80	3.96
5	P	4	SLV	1695.39	1695.39	2.22	40194.10	40194.10	23.71
5	P	4	SLV	1695.39	1695.39	2.22	40194.10	40194.10	23.71
5	P	4	SLV	-10022.40	10022.40	2.22	40194.10	40194.10	4.01
5	P	4	SLV	-10022.40	10022.40	2.22	40194.10	40194.10	4.01
5	P	5	SLV	-1078.21	1078.21	2.20	39850.90	39850.90	36.96
5	P	5	SLV	-1078.21	1078.21	2.20	39850.90	39850.90	36.96
5	P	5	SLV	-8106.19	8106.19	2.20	39850.90	39850.90	4.92
5	P	5	SLV	-8106.19	8106.19	2.20	39850.90	39850.90	4.92
5	P	5	SLV	-1078.21	1078.21	2.21	40099.00	40099.00	37.19
5	P	5	SLV	-1078.21	1078.21	2.21	40099.00	40099.00	37.19
5	P	5	SLV	-8106.19	8106.19	2.21	40099.00	40099.00	4.95
5	P	5	SLV	-8106.19	8106.19	2.21	40099.00	40099.00	4.95
5	P	6	SLV	-4883.57	4883.57	2.21	40002.30	40002.30	8.19
5	P	6	SLV	-4883.57	4883.57	2.21	40002.30	40002.30	8.19
5	P	6	SLV	-4300.83	4300.83	2.21	40002.30	40002.30	9.30
5	P	6	SLV	-4300.83	4300.83	2.21	40002.30	40002.30	9.30
5	P	6	SLV	-4883.57	4883.57	2.20	39948.00	39948.00	8.18
5	P	6	SLV	-4883.57	4883.57	2.20	39948.00	39948.00	8.18
5	P	6	SLV	-4300.83	4300.83	2.20	39948.00	39948.00	9.29
5	P	6	SLV	-4300.83	4300.83	2.20	39948.00	39948.00	9.29
5	P	7	SLV	2233.46	2233.46	2.19	39707.60	39707.60	17.78
5	P	7	SLV	2233.46	2233.46	2.19	39707.60	39707.60	17.78
5	P	7	SLV	-11417.90	11417.90	2.19	39707.60	39707.60	3.48
5	P	7	SLV	-11417.90	11417.90	2.19	39707.60	39707.60	3.48
5	P	7	SLV	2233.46	2233.46	2.22	40240.90	40240.90	18.02
5	P	7	SLV	2233.46	2233.46	2.22	40240.90	40240.90	18.02
5	P	7	SLV	-11417.90	11417.90	2.22	40240.90	40240.90	3.52
5	P	7	SLV	-11417.90	11417.90	2.22	40240.90	40240.90	3.52

5	P	8	SLV	1266.68	1266.68	2.19	39736.90	39736.90	31.37
5	P	8	SLV	1266.68	1266.68	2.19	39736.90	39736.90	31.37
5	P	8	SLV	-10451.10	10451.10	2.19	39736.90	39736.90	3.80
5	P	8	SLV	-10451.10	10451.10	2.19	39736.90	39736.90	3.80
5	P	8	SLV	1266.68	1266.68	2.22	40212.00	40212.00	31.75
5	P	8	SLV	1266.68	1266.68	2.22	40212.00	40212.00	31.75
5	P	8	SLV	-10451.10	10451.10	2.22	40212.00	40212.00	3.85
5	P	8	SLV	-10451.10	10451.10	2.22	40212.00	40212.00	3.85
6	P	9	SLU	-1118.08	1118.08	2.20	39870.40	39870.40	35.66
6	P	1	SLV	-1306.21	1306.21	2.15	38997.60	38997.70	29.86
6	P	1	SLV	-1306.21	1306.21	2.15	38997.60	38997.70	29.86
6	P	1	SLV	57.56	57.56	2.15	38997.60	38997.70	677.53
6	P	1	SLV	57.56	57.56	2.15	38997.60	38997.70	677.53
6	P	1	SLV	-1306.21	1306.21	2.17	39389.20	39389.20	30.16
6	P	1	SLV	-1306.21	1306.21	2.17	39389.20	39389.20	30.16
6	P	1	SLV	57.56	57.56	2.17	39389.20	39389.20	684.34
6	P	1	SLV	57.56	57.56	2.17	39389.20	39389.20	684.34
6	P	2	SLV	-609.17	609.17	2.16	39193.70	39193.70	64.34
6	P	2	SLV	-639.48	639.48	2.16	39193.70	39193.70	61.29
6	P	2	SLV	-609.17	609.17	2.16	39194.10	39194.10	64.34
6	P	2	SLV	-639.48	639.48	2.16	39194.10	39194.10	61.29
6	P	3	SLV	-1886.07	1886.07	2.14	38836.90	38836.90	20.59
6	P	3	SLV	-1886.07	1886.07	2.14	38836.90	38836.90	20.59
6	P	3	SLV	637.42	637.42	2.14	38836.90	38836.90	60.93
6	P	3	SLV	637.42	637.42	2.14	38836.90	38836.90	60.93
6	P	3	SLV	-1886.07	1886.07	2.18	39547.70	39547.70	20.97
6	P	3	SLV	-1886.07	1886.07	2.18	39547.70	39547.70	20.97
6	P	3	SLV	637.42	637.42	2.18	39547.70	39547.70	62.04
6	P	3	SLV	637.42	637.42	2.18	39547.70	39547.70	62.04
6	P	4	SLV	-1686.06	1686.06	2.15	38896.20	38896.20	23.07
6	P	4	SLV	-1686.06	1686.06	2.15	38896.20	38896.20	23.07
6	P	4	SLV	437.40	437.40	2.15	38896.20	38896.20	88.93
6	P	4	SLV	437.40	437.40	2.15	38896.20	38896.20	88.93
6	P	4	SLV	-1686.06	1686.06	2.18	39489.40	39489.40	23.42
6	P	4	SLV	-1686.06	1686.06	2.18	39489.40	39489.40	23.42
6	P	4	SLV	437.40	437.40	2.18	39489.40	39489.40	90.28
6	P	4	SLV	437.40	437.40	2.18	39489.40	39489.40	90.28
6	P	5	SLV	-1390.76	1390.76	2.15	38999.60	38999.60	28.04
6	P	5	SLV	-1390.76	1390.76	2.15	38999.60	38999.60	28.04
6	P	5	SLV	-26.99	26.99	2.15	38999.60	38999.60	1444.83
6	P	5	SLV	-26.99	26.99	2.15	38999.60	38999.60	1444.83
6	P	5	SLV	-1390.76	1390.76	2.17	39391.10	39391.10	28.32
6	P	5	SLV	-1390.76	1390.76	2.17	39391.10	39391.10	28.32
6	P	5	SLV	-26.99	26.99	2.17	39391.10	39391.10	1459.34
6	P	5	SLV	-26.99	26.99	2.17	39391.10	39391.10	1459.34
6	P	6	SLV	-693.72	693.72	2.16	39195.60	39195.60	56.50
6	P	6	SLV	-724.03	724.03	2.16	39195.60	39195.60	54.13
6	P	6	SLV	-693.72	693.72	2.16	39196.00	39196.00	56.50
6	P	6	SLV	-724.03	724.03	2.16	39196.00	39196.00	54.14
6	P	7	SLV	-1970.62	1970.62	2.14	38838.80	38838.80	19.71
6	P	7	SLV	-1970.62	1970.62	2.14	38838.80	38838.80	19.71
6	P	7	SLV	552.87	552.87	2.14	38838.80	38838.80	70.25
6	P	7	SLV	552.87	552.87	2.14	38838.80	38838.80	70.25
6	P	7	SLV	-1970.62	1970.62	2.18	39549.60	39549.60	20.07
6	P	7	SLV	-1970.62	1970.62	2.18	39549.60	39549.60	20.07
6	P	7	SLV	552.87	552.87	2.18	39549.60	39549.60	71.54
6	P	7	SLV	552.87	552.87	2.18	39549.60	39549.60	71.54
6	P	8	SLV	-1770.61	1770.61	2.15	38898.10	38898.10	21.97
6	P	8	SLV	-1770.61	1770.61	2.15	38898.10	38898.10	21.97
6	P	8	SLV	352.85	352.85	2.15	38898.10	38898.10	110.24
6	P	8	SLV	352.85	352.85	2.15	38898.10	38898.10	110.24
6	P	8	SLV	-1770.61	1770.61	2.18	39491.30	39491.30	22.30
6	P	8	SLV	-1770.61	1770.61	2.18	39491.30	39491.30	22.30
6	P	8	SLV	352.85	352.85	2.18	39491.30	39491.30	111.92
6	P	8	SLV	352.85	352.85	2.18	39491.30	39491.30	111.92
6	T	9	SLU	-1118.08	1118.08	2.20	39848.60	39848.60	35.64
6	T	1	SLV	57.56	57.56	2.15	38980.50	38980.50	677.17
6	T	1	SLV	57.56	57.56	2.15	38980.50	38980.50	677.17
6	T	1	SLV	-1306.22	1306.22	2.15	38980.50	38980.50	29.84
6	T	1	SLV	-1306.22	1306.22	2.15	38980.50	38980.50	29.84
6	T	1	SLV	57.56	57.56	2.17	39372.30	39372.30	683.98
6	T	1	SLV	57.56	57.56	2.17	39372.30	39372.30	683.98
6	T	1	SLV	-1306.22	1306.22	2.17	39372.30	39372.30	30.14
6	T	1	SLV	-1306.22	1306.22	2.17	39372.30	39372.30	30.14
6	T	2	SLV	-639.49	639.49	2.16	39176.70	39176.70	61.26
6	T	2	SLV	-609.16	609.16	2.16	39176.70	39176.70	64.31
6	T	2	SLV	-639.49	639.49	2.16	39177.10	39177.10	61.26
6	T	2	SLV	-609.16	609.16	2.16	39177.10	39177.10	64.31
6	T	3	SLV	637.43	637.43	2.14	38819.70	38819.70	60.90

6	T	3	SLV	637.43	637.43	2.14	38819.70	38819.70	60.90
6	T	3	SLV	-1886.09	1886.09	2.14	38819.70	38819.70	20.58
6	T	3	SLV	-1886.09	1886.09	2.14	38819.70	38819.70	20.58
6	T	3	SLV	637.43	637.43	2.18	39530.80	39530.80	62.02
6	T	3	SLV	637.43	637.43	2.18	39530.80	39530.80	62.02
6	T	3	SLV	-1886.09	1886.09	2.18	39530.80	39530.80	20.96
6	T	3	SLV	-1886.09	1886.09	2.18	39530.80	39530.80	20.96
6	T	4	SLV	437.42	437.42	2.15	38879.10	38879.10	88.88
6	T	4	SLV	437.42	437.42	2.15	38879.10	38879.10	88.88
6	T	4	SLV	-1686.07	1686.07	2.15	38879.10	38879.10	23.06
6	T	4	SLV	-1686.07	1686.07	2.15	38879.10	38879.10	23.06
6	T	4	SLV	437.42	437.42	2.18	39472.50	39472.50	90.24
6	T	4	SLV	437.42	437.42	2.18	39472.50	39472.50	90.24
6	T	4	SLV	-1686.07	1686.07	2.18	39472.50	39472.50	23.41
6	T	4	SLV	-1686.07	1686.07	2.18	39472.50	39472.50	23.41
6	T	5	SLV	-26.99	26.99	2.15	38982.40	38982.40	1444.48
6	T	5	SLV	-26.99	26.99	2.15	38982.40	38982.40	1444.48
6	T	5	SLV	-1390.77	1390.77	2.15	38982.40	38982.40	28.03
6	T	5	SLV	-1390.77	1390.77	2.15	38982.40	38982.40	28.03
6	T	5	SLV	-26.99	26.99	2.17	39374.10	39374.10	1459.00
6	T	5	SLV	-26.99	26.99	2.17	39374.10	39374.10	1459.00
6	T	5	SLV	-1390.77	1390.77	2.17	39374.10	39374.10	28.31
6	T	5	SLV	-1390.77	1390.77	2.17	39374.10	39374.10	28.31
6	T	6	SLV	-724.04	724.04	2.16	39178.60	39178.60	54.11
6	T	6	SLV	-724.04	724.04	2.16	39178.60	39178.60	54.11
6	T	6	SLV	-693.72	693.72	2.16	39178.60	39178.60	56.48
6	T	6	SLV	-693.72	693.72	2.16	39178.60	39178.60	56.48
6	T	6	SLV	-724.04	724.04	2.16	39179.00	39179.00	54.11
6	T	6	SLV	-724.04	724.04	2.16	39179.00	39179.00	54.11
6	T	6	SLV	-693.72	693.72	2.16	39179.00	39179.00	56.48
6	T	6	SLV	-693.72	693.72	2.16	39179.00	39179.00	56.48
6	T	7	SLV	552.88	552.88	2.14	38821.60	38821.60	70.22
6	T	7	SLV	552.88	552.88	2.14	38821.60	38821.60	70.22
6	T	7	SLV	-1970.64	1970.64	2.14	38821.60	38821.60	19.70
6	T	7	SLV	-1970.64	1970.64	2.14	38821.60	38821.60	19.70
6	T	7	SLV	552.88	552.88	2.18	39532.70	39532.70	71.50
6	T	7	SLV	552.88	552.88	2.18	39532.70	39532.70	71.50
6	T	7	SLV	-1970.64	1970.64	2.18	39532.70	39532.70	20.06
6	T	7	SLV	-1970.64	1970.64	2.18	39532.70	39532.70	20.06
6	T	8	SLV	352.87	352.87	2.15	38881.00	38881.00	110.19
6	T	8	SLV	352.87	352.87	2.15	38881.00	38881.00	110.19
6	T	8	SLV	-1770.62	1770.62	2.15	38881.00	38881.00	21.96
6	T	8	SLV	-1770.62	1770.62	2.15	38881.00	38881.00	21.96
6	T	8	SLV	352.87	352.87	2.18	39474.40	39474.40	111.87
6	T	8	SLV	352.87	352.87	2.18	39474.40	39474.40	111.87
6	T	8	SLV	-1770.62	1770.62	2.18	39474.40	39474.40	22.29
6	T	8	SLV	-1770.62	1770.62	2.18	39474.40	39474.40	22.29

Numero del nucleo n. 2152

Nodi: -1390 -340

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-26463.40	-26463.40	0.00	0.00	-100.14	-26463.40	-6526.36	-0.00	65.173
1	P	9	SLU	-26463.40	-26463.40	10.92	10.92	0.00	-26463.40	-0.00	25168.00	>100
1	P	1	SLV	-8819.67	-8819.67	0.00	0.00	513.46	-8819.68	5867.37	0.00	11.427
1	P	1	SLV	-8819.67	-8819.67	0.00	0.00	-633.58	-8819.68	-5867.37	-0.00	9.261
1	P	1	SLV	-25240.00	-25240.00	0.00	0.00	513.46	-25240.00	6480.78	0.00	12.622
1	P	1	SLV	-25240.00	-25240.00	0.00	0.00	-633.58	-25240.00	-6480.78	-0.00	10.229
1	P	1	SLV	-8819.67	-8819.67	-912.31	-8057.94	0.00	-8819.67	-0.00	-23621.20	2.931
1	P	1	SLV	-8819.67	-8819.67	-912.31	-946.76	0.00	-8819.67	-0.00	-23621.20	24.950
1	P	1	SLV	-8819.67	-8819.67	874.52	8057.94	0.00	-8819.67	0.00	23621.20	2.931
1	P	1	SLV	-8819.67	-8819.67	874.52	946.76	0.00	-8819.67	0.00	23621.20	24.950
1	P	1	SLV	-25240.00	-25240.00	-912.31	-8057.94	0.00	-25240.00	-0.00	-25089.40	3.114
1	P	1	SLV	-25240.00	-25240.00	-912.31	-946.76	0.00	-25240.00	-0.00	-25089.40	26.500
1	P	1	SLV	-25240.00	-25240.00	874.52	8057.94	0.00	-25240.00	0.00	25089.40	3.114
1	P	1	SLV	-25240.00	-25240.00	874.52	946.76	0.00	-25240.00	0.00	25089.40	26.500
1	P	2	SLV	-17781.80	-17781.80	0.00	0.00	435.48	-17781.80	6203.08	0.00	14.244
1	P	2	SLV	-17781.80	-17781.80	0.00	0.00	-555.60	-17781.80	-6203.08	-0.00	11.165
1	P	2	SLV	-16277.90	-16277.90	0.00	0.00	435.48	-16277.90	6147.08	0.00	14.116
1	P	2	SLV	-16277.90	-16277.90	0.00	0.00	-555.60	-16277.90	-6147.08	-0.00	11.064
1	P	2	SLV	-17781.80	-17781.80	101.41	3834.25	0.00	-17781.80	0.00	24607.60	6.418

1	P	2	SLV	-17781.80	-17781.80	101.41	3538.24	0.00	-17781.80	0.00	24607.60	6.955
1	P	2	SLV	-17781.80	-17781.80	-139.20	-3834.25	0.00	-17781.80	-0.00	-24607.60	6.418
1	P	2	SLV	-17781.80	-17781.80	-139.20	-3538.24	0.00	-17781.80	-0.00	-24607.60	6.955
1	P	2	SLV	-16277.90	-16277.90	101.41	3834.25	0.00	-16277.90	0.00	24471.10	6.382
1	P	2	SLV	-16277.90	-16277.90	101.41	3538.24	0.00	-16277.90	0.00	24471.10	6.916
1	P	2	SLV	-16277.90	-16277.90	-139.20	-3834.25	0.00	-16277.90	-0.00	-24471.10	6.382
1	P	2	SLV	-16277.90	-16277.90	-139.20	-3538.24	0.00	-16277.90	-0.00	-24471.10	6.916
1	P	3	SLV	-974.28	-974.28	0.00	0.00	230.26	-974.31	5559.67	0.00	24.145
1	P	3	SLV	-974.28	-974.28	0.00	0.00	-350.38	-974.31	-5559.67	-0.00	15.867
1	P	3	SLV	-33085.40	-33085.40	0.00	0.00	230.26	-33085.40	6773.19	0.00	29.415
1	P	3	SLV	-33085.40	-33085.40	0.00	0.00	-350.38	-33085.40	-6773.19	-0.00	19.331
1	P	3	SLV	-974.28	-974.28	-1824.40	-11852.60	0.00	-974.28	-0.00	-22692.40	1.915
1	P	3	SLV	-974.28	-974.28	-1824.40	-4480.14	0.00	-974.28	-0.00	-22692.40	5.065
1	P	3	SLV	-974.28	-974.28	1786.61	11852.60	0.00	-974.27	0.00	22692.40	1.915
1	P	3	SLV	-974.28	-974.28	1786.61	4480.14	0.00	-974.27	0.00	22692.40	5.065
1	P	3	SLV	-33085.40	-33085.40	-1824.40	-11852.60	0.00	-33085.40	-0.00	-25588.80	2.159
1	P	3	SLV	-33085.40	-33085.40	-1824.40	-4480.14	0.00	-33085.40	-0.00	-25588.80	5.712
1	P	3	SLV	-33085.40	-33085.40	1786.61	11852.60	0.00	-33085.40	0.00	25588.80	2.159
1	P	3	SLV	-33085.40	-33085.40	1786.61	4480.14	0.00	-33085.40	0.00	25588.80	5.712
1	P	4	SLV	-3211.75	-3211.75	0.00	0.00	-90.45	-3211.76	-5647.55	-0.00	62.436
1	P	4	SLV	-3211.75	-3211.75	0.00	0.00	-29.67	-3211.76	-5647.55	-0.00	>100
1	P	4	SLV	-30847.90	-30847.90	0.00	0.00	-90.45	-30847.90	-6689.76	-0.00	73.958
1	P	4	SLV	-30847.90	-30847.90	0.00	0.00	-29.67	-30847.90	-6689.76	-0.00	>100
1	P	4	SLV	-3211.75	-3211.75	-1592.47	-10585.50	0.00	-3211.78	-0.00	-22960.70	2.169
1	P	4	SLV	-3211.75	-3211.75	-1592.47	-3213.04	0.00	-3211.78	-0.00	-22960.70	7.146
1	P	4	SLV	-3211.75	-3211.75	1554.68	10585.50	0.00	-3211.77	0.00	22960.70	2.169
1	P	4	SLV	-3211.75	-3211.75	1554.68	3213.04	0.00	-3211.77	0.00	22960.70	7.146
1	P	4	SLV	-30847.90	-30847.90	-1592.47	-10585.50	0.00	-30847.90	-0.00	-25447.00	2.404
1	P	4	SLV	-30847.90	-30847.90	-1592.47	-3213.04	0.00	-30847.90	-0.00	-25447.00	7.920
1	P	4	SLV	-30847.90	-30847.90	1554.68	10585.50	0.00	-30847.90	0.00	25447.00	2.404
1	P	4	SLV	-30847.90	-30847.90	1554.68	3213.04	0.00	-30847.90	0.00	25447.00	7.920
1	P	5	SLV	-10185.30	-10185.30	0.00	0.00	518.26	-10186.20	5920.17	0.00	11.423
1	P	5	SLV	-10185.30	-10185.30	0.00	0.00	-628.77	-10186.20	-5920.17	-0.00	9.416
1	P	5	SLV	-26605.70	-26605.70	0.00	0.00	518.26	-26605.70	6531.66	0.00	12.603
1	P	5	SLV	-26605.70	-26605.70	0.00	0.00	-628.77	-26605.70	-6531.66	-0.00	10.388
1	P	5	SLV	-10185.30	-10185.30	-705.05	-7973.24	0.00	-10185.30	-0.00	-23779.50	2.982
1	P	5	SLV	-10185.30	-10185.30	-705.05	-961.33	0.00	-10185.30	-0.00	-23779.50	24.736
1	P	5	SLV	-10185.30	-10185.30	1081.78	7973.24	0.00	-10185.30	0.00	23779.50	2.982
1	P	5	SLV	-10185.30	-10185.30	1081.78	1081.78	0.00	-10185.30	0.00	23779.50	21.982
1	P	5	SLV	-26605.70	-26605.70	-705.05	-7973.24	0.00	-26605.70	-0.00	-25177.20	3.158
1	P	5	SLV	-26605.70	-26605.70	-705.05	-961.33	0.00	-26605.70	-0.00	-25177.20	26.190
1	P	5	SLV	-26605.70	-26605.70	1081.78	7973.24	0.00	-26605.70	0.00	25177.20	3.158
1	P	5	SLV	-26605.70	-26605.70	1081.78	1081.78	0.00	-26605.70	0.00	25177.20	23.274
1	P	6	SLV	-19147.40	-19147.40	0.00	0.00	440.29	-19147.40	6253.91	0.00	14.204
1	P	6	SLV	-19147.40	-19147.40	0.00	0.00	-550.79	-19147.40	-6253.91	-0.00	11.354
1	P	6	SLV	-17643.60	-17643.60	0.00	0.00	440.29	-17643.60	6197.93	0.00	14.077
1	P	6	SLV	-17643.60	-17643.60	0.00	0.00	-550.79	-17643.60	-6197.93	-0.00	11.253
1	P	6	SLV	-19147.40	-19147.40	308.67	3749.55	0.00	-19147.40	0.00	24696.50	6.587
1	P	6	SLV	-19147.40	-19147.40	308.67	3453.54	0.00	-19147.40	0.00	24696.50	7.151
1	P	6	SLV	-19147.40	-19147.40	68.06	3749.55	0.00	-19147.40	0.00	24696.50	6.587
1	P	6	SLV	-19147.40	-19147.40	68.06	3453.54	0.00	-19147.40	0.00	24696.50	7.151
1	P	6	SLV	-17643.60	-17643.60	308.67	3749.55	0.00	-17643.80	0.00	24598.60	6.560
1	P	6	SLV	-17643.60	-17643.60	308.67	3453.54	0.00	-17643.80	0.00	24598.60	7.123
1	P	6	SLV	-17643.60	-17643.60	68.06	3749.55	0.00	-17643.80	0.00	24598.60	6.560
1	P	6	SLV	-17643.60	-17643.60	68.06	3453.54	0.00	-17643.80	0.00	24598.60	7.123
1	P	7	SLV	-2339.94	-2339.94	0.00	0.00	235.07	-2339.95	5613.32	0.00	23.879
1	P	7	SLV	-2339.94	-2339.94	0.00	0.00	-345.57	-2339.95	-5613.32	-0.00	16.244
1	P	7	SLV	-34451.00	-34451.00	0.00	0.00	235.07	-34451.10	6820.99	0.00	29.017
1	P	7	SLV	-34451.00	-34451.00	0.00	0.00	-345.57	-34451.10	-6820.99	-0.00	19.738
1	P	7	SLV	-2339.94	-2339.94	-1617.14	-11767.90	0.00	-2339.94	-0.00	-22856.90	1.942
1	P	7	SLV	-2339.94	-2339.94	-1617.14	-4564.84	0.00	-2339.94	-0.00	-22856.90	5.007
1	P	7	SLV	-2339.94	-2339.94	1993.87	11767.90	0.00	-2339.94	0.00	22856.90	1.942
1	P	7	SLV	-2339.94	-2339.94	1993.87	4564.84	0.00	-2339.94	0.00	22856.90	5.007
1	P	7	SLV	-34451.00	-34451.00	-1617.14	-11767.90	0.00	-34451.00	-0.00	-25674.70	2.182
1	P	7	SLV	-34451.00	-34451.00	-1617.14	-4564.84	0.00	-34451.00	-0.00	-25674.70	5.624
1	P	7	SLV	-34451.00	-34451.00	1993.87	11767.90	0.00	-34451.00	0.00	25674.70	2.182
1	P	7	SLV	-34451.00	-34451.00	1993.87	4564.84	0.00	-34451.00	0.00	25674.70	5.624
1	P	8	SLV	-4577.41	-4577.41	0.00	0.00	-85.64	-4577.41	-5701.14	-0.00	66.568
1	P	8	SLV	-4577.41	-4577.41	0.00	0.00	-24.86	-4577.41	-5701.14	-0.00	>100
1	P	8	SLV	-32213.60	-32213.60	0.00	0.00	-85.64	-32213.60	-6740.68	-0.00	78.706
1	P	8	SLV	-32213.60	-32213.60	0.00	0.00	-24.86	-32213.60	-6740.68	-0.00	>100
1	P	8	SLV	-4577.41	-4577.41	-1385.21	-10500.80	0.00	-4577.41	-0.00	-23122.90	2.202
1	P	8	SLV	-4577.41	-4577.41	-1385.21	-3297.73	0.00	-4577.41	-0.00	-23122.90	7.012
1	P	8	SLV	-4577.41	-4577.41	1761.94	10500.80	0.00	-4577.41	0.00	23122.90	2.202
1	P	8	SLV	-4577.41	-4577.41	1761.94	3297.73	0.00	-4577.41	0.00	23122.90	7.012
1	P	8	SLV	-32213.60	-32213.60	-1385.21	-10500.80	0.00	-32213.60	-0.00	-25533.70	2.432
1	P	8	SLV	-32213.60	-32213.60	-1385.21	-3297.73	0.00	-32213.60	-0.00	-25533.70	7.743
1	P	8	SLV	-32213.60	-32213.60	1761.94	10500.80	0.00	-32213.60	0.00	25533.70	2.432
1	P	8	SLV	-32213.60	-32213.60	1761.94	3297.73	0.00	-32213.60	0.00	25533.70	7.743

2	P	9	SLU	-25141.70	-25141.70	0.00	0.00	-28.18	-25141.70	-6477.12	-0.00	>100
2	P	9	SLU	-25141.70	-25141.70	-170.68	-170.68	0.00	-25141.70	-0.00	-25083.10	>100
2	P	1	SLV	-10461.80	-10461.80	0.00	0.00	344.83	-10462.00	5930.44	0.00	17.198
2	P	1	SLV	-10461.80	-10461.80	0.00	0.00	-367.61	-10462.00	-5930.44	-0.00	16.133
2	P	1	SLV	-22103.20	-22103.20	0.00	0.00	344.83	-22103.20	6363.96	0.00	18.456
2	P	1	SLV	-22103.20	-22103.20	0.00	0.00	-367.61	-22103.20	-6363.96	-0.00	17.312
2	P	1	SLV	-10461.80	-10461.80	-1086.47	-2740.85	0.00	-10461.80	-0.00	-23811.50	8.688
2	P	1	SLV	-10461.80	-10461.80	-1086.47	-1311.63	0.00	-10461.80	-0.00	-23811.50	18.154
2	P	1	SLV	-10461.80	-10461.80	740.00	2740.85	0.00	-10461.80	0.00	23811.50	8.688
2	P	1	SLV	-10461.80	-10461.80	740.00	1311.63	0.00	-10461.80	0.00	23811.50	18.154
2	P	1	SLV	-22103.20	-22103.20	-1086.47	-2740.85	0.00	-22103.20	-0.00	-24887.20	9.080
2	P	1	SLV	-22103.20	-22103.20	-1086.47	-1311.63	0.00	-22103.20	-0.00	-24887.20	18.974
2	P	1	SLV	-22103.20	-22103.20	740.00	2740.85	0.00	-22103.20	0.00	24887.20	9.080
2	P	1	SLV	-22103.20	-22103.20	740.00	1311.63	0.00	-22103.20	0.00	24887.20	18.974
2	P	2	SLV	-16765.50	-16765.50	0.00	0.00	299.60	-16765.50	6165.24	0.00	20.579
2	P	2	SLV	-16765.50	-16765.50	0.00	0.00	-322.38	-16765.50	-6165.24	-0.00	19.124
2	P	2	SLV	-15799.50	-15799.50	0.00	0.00	299.60	-15799.50	6129.27	0.00	20.459
2	P	2	SLV	-15799.50	-15799.50	0.00	0.00	-322.38	-15799.50	-6129.27	-0.00	19.013
2	P	2	SLV	-16765.50	-16765.50	-81.34	-757.80	0.00	-16765.50	-0.00	-24524.60	32.363
2	P	2	SLV	-16765.50	-16765.50	-81.34	-702.07	0.00	-16765.50	-0.00	-24524.60	34.932
2	P	2	SLV	-16765.50	-16765.50	-265.14	-757.80	0.00	-16765.50	-0.00	-24524.60	32.363
2	P	2	SLV	-16765.50	-16765.50	-265.14	-702.07	0.00	-16765.50	-0.00	-24524.60	34.932
2	P	2	SLV	-15799.50	-15799.50	-81.34	-757.80	0.00	-15799.50	-0.00	-24417.30	32.221
2	P	2	SLV	-15799.50	-15799.50	-81.34	-702.07	0.00	-15799.50	-0.00	-24417.30	34.779
2	P	2	SLV	-15799.50	-15799.50	-265.14	-757.80	0.00	-15799.50	-0.00	-24417.30	32.221
2	P	2	SLV	-15799.50	-15799.50	-265.14	-702.07	0.00	-15799.50	-0.00	-24417.30	34.779
2	P	3	SLV	-4975.77	-4975.77	0.00	0.00	164.08	-4975.78	5716.77	0.00	34.842
2	P	3	SLV	-4975.77	-4975.77	0.00	0.00	-186.86	-4975.78	-5716.77	-0.00	30.595
2	P	3	SLV	-27589.20	-27589.20	0.00	0.00	164.08	-27589.20	6568.31	0.00	40.032
2	P	3	SLV	-27589.20	-27589.20	0.00	0.00	-186.86	-27589.20	-6568.31	-0.00	35.152
2	P	3	SLV	-4975.77	-4975.77	-1971.66	-4461.12	0.00	-4975.76	-0.00	-23170.10	5.194
2	P	3	SLV	-4975.77	-4975.77	-1971.66	-3031.91	0.00	-4975.76	-0.00	-23170.10	7.642
2	P	3	SLV	-4975.77	-4975.77	1625.18	4461.12	0.00	-4975.76	0.00	23170.10	5.194
2	P	3	SLV	-4975.77	-4975.77	1625.18	3031.91	0.00	-4975.76	0.00	23170.10	7.642
2	P	3	SLV	-27589.20	-27589.20	-1971.66	-4461.12	0.00	-27589.20	0.00	-25240.00	5.658
2	P	3	SLV	-27589.20	-27589.20	-1971.66	-3031.91	0.00	-27589.20	0.00	-25240.00	8.325
2	P	3	SLV	-27589.20	-27589.20	1625.18	4461.12	0.00	-27589.20	0.00	25240.00	5.658
2	P	3	SLV	-27589.20	-27589.20	1625.18	3031.91	0.00	-27589.20	0.00	25240.00	8.325
2	P	4	SLV	-6577.08	-6577.08	0.00	0.00	-36.08	-6577.09	-5779.55	-0.00	>100
2	P	4	SLV	-6577.08	-6577.08	0.00	0.00	13.30	-6577.09	5779.55	0.00	>100
2	P	4	SLV	-25987.90	-25987.90	0.00	0.00	-36.08	-25987.90	-6508.64	-0.00	>100
2	P	4	SLV	-25987.90	-25987.90	0.00	0.00	13.30	-25987.90	6508.64	0.00	>100
2	P	4	SLV	-6577.08	-6577.08	-1725.26	-3866.21	0.00	-6577.08	-0.00	-23359.70	6.042
2	P	4	SLV	-6577.08	-6577.08	-1725.26	-2436.99	0.00	-6577.08	-0.00	-23359.70	9.585
2	P	4	SLV	-6577.08	-6577.08	1378.78	3866.21	0.00	-6577.08	0.00	23359.70	6.042
2	P	4	SLV	-6577.08	-6577.08	1378.78	2436.99	0.00	-6577.08	0.00	23359.70	9.585
2	P	4	SLV	-25987.90	-25987.90	-1725.26	-3866.21	0.00	-25987.90	-0.00	-25137.50	6.502
2	P	4	SLV	-25987.90	-25987.90	-1725.26	-2436.99	0.00	-25987.90	-0.00	-25137.50	10.315
2	P	4	SLV	-25987.90	-25987.90	1378.78	3866.21	0.00	-25987.90	0.00	25137.50	6.502
2	P	4	SLV	-25987.90	-25987.90	1378.78	2436.99	0.00	-25987.90	0.00	25137.50	10.315
2	P	5	SLV	-11461.40	-11461.40	0.00	0.00	337.83	-11464.50	5967.80	0.00	17.665
2	P	5	SLV	-11461.40	-11461.40	0.00	0.00	-374.60	-11464.50	-5967.80	-0.00	15.931
2	P	5	SLV	-23102.80	-23102.80	0.00	0.00	337.83	-23102.80	6401.18	0.00	18.948
2	P	5	SLV	-23102.80	-23102.80	0.00	0.00	-374.60	-23102.80	-6401.18	-0.00	17.088
2	P	5	SLV	-11461.40	-11461.40	-943.76	-2681.37	0.00	-11461.40	-0.00	-23927.00	8.923
2	P	5	SLV	-11461.40	-11461.40	-943.76	-1371.11	0.00	-11461.40	-0.00	-23927.00	17.451
2	P	5	SLV	-11461.40	-11461.40	882.71	2681.37	0.00	-11461.40	0.00	23927.00	8.923
2	P	5	SLV	-11461.40	-11461.40	882.71	1371.11	0.00	-11461.40	0.00	23927.00	17.451
2	P	5	SLV	-23102.80	-23102.80	-943.76	-2681.37	0.00	-23102.80	0.00	-24951.20	9.305
2	P	5	SLV	-23102.80	-23102.80	-943.76	-1371.11	0.00	-23102.80	0.00	-24951.20	18.198
2	P	5	SLV	-23102.80	-23102.80	882.71	2681.37	0.00	-23102.80	0.00	24951.20	9.305
2	P	5	SLV	-23102.80	-23102.80	882.71	1371.11	0.00	-23102.80	0.00	24951.20	18.198
2	P	6	SLV	-17765.10	-17765.10	0.00	0.00	292.60	-17765.10	6202.45	0.00	21.198
2	P	6	SLV	-17765.10	-17765.10	0.00	0.00	-329.37	-17765.10	-6202.45	-0.00	18.831
2	P	6	SLV	-16799.10	-16799.10	0.00	0.00	292.60	-16799.10	6166.49	0.00	21.075
2	P	6	SLV	-16799.10	-16799.10	0.00	0.00	-329.37	-16799.10	-6166.49	-0.00	18.722
2	P	6	SLV	-17765.10	-17765.10	61.38	759.46	0.00	-17765.20	0.00	24606.50	32.400
2	P	6	SLV	-17765.10	-17765.10	61.38	714.74	0.00	-17765.20	0.00	24606.50	34.427
2	P	6	SLV	-17765.10	-17765.10	-122.42	-759.46	0.00	-17765.20	-0.00	-24606.50	32.400
2	P	6	SLV	-17765.10	-17765.10	-122.42	-714.74	0.00	-17765.20	-0.00	-24606.50	34.427
2	P	6	SLV	-16799.10	-16799.10	61.38	759.46	0.00	-16799.10	0.00	24528.20	32.297
2	P	6	SLV	-16799.10	-16799.10	61.38	714.74	0.00	-16799.10	0.00	24528.20	34.318
2	P	6	SLV	-16799.10	-16799.10	-122.42	-759.46	0.00	-16799.10	-0.00	-24528.20	32.297
2	P	6	SLV	-16799.10	-16799.10	-122.42	-714.74	0.00	-16799.10	-0.00	-24528.20	34.318
2	P	7	SLV	-5975.35	-5975.35	0.00	0.00	157.08	-5975.36	5755.96	0.00	36.644
2	P	7	SLV	-5975.35	-5975.35	0.00	0.00	-193.85	-5975.36	-5755.96	-0.00	29.693
2	P	7	SLV	-28588.80	-28588.80	0.00	0.00	157.08	-28588.80	6605.55	0.00	42.052
2	P	7	SLV	-28588.80	-28588.80	0.00	0.00	-193.85	-28588.80	-6605.55	-0.00	34.075
2	P	7	SLV	-5975.35	-5975.35	-1828.95	-4401.65	0.00	-5975.35	-0.00	-23288.60	5.291

2	P	7	SLV	-5975.35	-5975.35	-1828.95	-3091.38	0.00	-5975.35	-0.00	-23288.60	7.533
2	P	7	SLV	-5975.35	-5975.35	1767.90	4401.65	0.00	-5975.34	0.00	23288.60	5.291
2	P	7	SLV	-5975.35	-5975.35	1767.90	3091.38	0.00	-5975.34	0.00	23288.60	7.533
2	P	7	SLV	-28588.80	-28588.80	-1828.95	-4401.65	0.00	-28588.80	-0.00	-25303.70	5.749
2	P	7	SLV	-28588.80	-28588.80	-1828.95	-3091.38	0.00	-28588.80	-0.00	-25303.70	8.185
2	P	7	SLV	-28588.80	-28588.80	1767.90	4401.65	0.00	-28588.80	0.00	25303.70	5.749
2	P	7	SLV	-28588.80	-28588.80	1767.90	3091.38	0.00	-28588.80	0.00	25303.70	8.185
2	P	8	SLV	-7576.66	-7576.66	0.00	0.00	-43.08	-7576.67	-5818.71	-0.00	>100
2	P	8	SLV	-7576.66	-7576.66	0.00	0.00	6.31	-7576.67	5818.71	0.00	>100
2	P	8	SLV	-26987.50	-26987.50	0.00	0.00	-43.08	-26987.50	-6545.88	-0.00	>100
2	P	8	SLV	-26987.50	-26987.50	0.00	0.00	6.31	-26987.50	6545.88	0.00	>100
2	P	8	SLV	-7576.66	-7576.66	-1582.55	-3806.73	0.00	-7576.66	-0.00	-23476.90	6.167
2	P	8	SLV	-7576.66	-7576.66	-1582.55	-2496.47	0.00	-7576.66	-0.00	-23476.90	9.404
2	P	8	SLV	-7576.66	-7576.66	1521.50	3806.73	0.00	-7576.66	0.00	23476.90	6.167
2	P	8	SLV	-7576.66	-7576.66	1521.50	2496.47	0.00	-7576.66	0.00	23476.90	9.404
2	P	8	SLV	-26987.50	-26987.50	-1582.55	-3806.73	0.00	-26987.50	-0.00	-25201.60	6.620
2	P	8	SLV	-26987.50	-26987.50	-1582.55	-2496.47	0.00	-26987.50	-0.00	-25201.60	10.095
2	P	8	SLV	-26987.50	-26987.50	1521.50	3806.73	0.00	-26987.50	0.00	25201.60	6.620
2	P	8	SLV	-26987.50	-26987.50	1521.50	2496.47	0.00	-26987.50	0.00	25201.60	10.095
3	P	9	SLU	-24346.10	-24346.10	0.00	0.00	9.38	-24346.10	6447.48	0.00	>100
3	P	9	SLU	-24346.10	-24346.10	-221.89	-221.89	0.00	-24346.10	-0.00	-25031.80	>100
3	P	1	SLV	-13152.80	-13152.80	0.00	0.00	117.27	-13152.90	6030.70	0.00	51.426
3	P	1	SLV	-13152.80	-13152.80	0.00	0.00	-93.54	-13152.90	-6030.70	-0.00	64.469
3	P	1	SLV	-18856.40	-18856.40	0.00	0.00	117.27	-18856.40	6243.08	0.00	53.237
3	P	1	SLV	-18856.40	-18856.40	0.00	0.00	-93.54	-18856.40	-6243.08	-0.00	66.740
3	P	1	SLV	-13152.80	-13152.80	-1067.05	-1067.05	0.00	-13152.80	-0.00	-24118.90	22.603
3	P	1	SLV	-13152.80	-13152.80	636.77	911.55	0.00	-13152.80	0.00	24118.90	26.459
3	P	1	SLV	-13152.80	-13152.80	636.77	947.46	0.00	-13152.80	0.00	24118.90	25.456
3	P	1	SLV	-18856.40	-18856.40	-1067.05	-1067.05	0.00	-18856.40	-0.00	-24677.60	23.127
3	P	1	SLV	-18856.40	-18856.40	636.77	911.55	0.00	-18856.40	0.00	24677.60	27.072
3	P	1	SLV	-18856.40	-18856.40	636.77	947.46	0.00	-18856.40	0.00	24677.60	26.046
3	P	2	SLV	-16184.80	-16184.80	0.00	0.00	105.01	-16184.80	6143.61	0.00	58.507
3	P	2	SLV	-16184.80	-16184.80	0.00	0.00	-81.28	-16184.80	-6143.61	-0.00	75.586
3	P	2	SLV	-15824.40	-15824.40	0.00	0.00	105.01	-15824.40	6130.19	0.00	58.379
3	P	2	SLV	-15824.40	-15824.40	0.00	0.00	-81.28	-15824.40	-6130.19	-0.00	75.421
3	P	2	SLV	-16184.80	-16184.80	-137.03	-137.03	0.00	-16184.80	-0.00	-24460.60	>100
3	P	2	SLV	-16184.80	-16184.80	-293.25	-293.25	0.00	-16184.80	-0.00	-24460.60	83.413
3	P	2	SLV	-15824.40	-15824.40	-137.03	-137.03	0.00	-15824.40	-0.00	-24420.10	>100
3	P	2	SLV	-15824.40	-15824.40	-293.25	-293.25	0.00	-15824.40	-0.00	-24420.10	83.275
3	P	3	SLV	-10550.50	-10550.50	0.00	0.00	62.09	-10553.30	5933.85	0.00	95.575
3	P	3	SLV	-10550.50	-10550.50	0.00	0.00	-38.36	-10553.30	-5933.85	-0.00	>100
3	P	3	SLV	-21458.60	-21458.60	0.00	0.00	62.09	-21458.70	6339.96	0.00	>100
3	P	3	SLV	-21458.60	-21458.60	0.00	0.00	-38.36	-21458.70	-6339.96	-0.00	>100
3	P	3	SLV	-10550.50	-10550.50	-1881.24	-1881.24	0.00	-10550.50	-0.00	-23821.70	12.663
3	P	3	SLV	-10550.50	-10550.50	1450.97	1840.37	0.00	-10550.50	0.00	23821.70	12.944
3	P	3	SLV	-10550.50	-10550.50	1450.97	1876.27	0.00	-10550.50	0.00	23821.70	12.696
3	P	3	SLV	-21458.60	-21458.60	-1881.24	-1881.24	0.00	-21458.60	-0.00	-24845.80	13.207
3	P	3	SLV	-21458.60	-21458.60	1450.97	1840.37	0.00	-21458.60	0.00	24845.80	13.501
3	P	3	SLV	-21458.60	-21458.60	1450.97	1876.27	0.00	-21458.60	0.00	24845.80	13.242
3	P	4	SLV	-11352.00	-11352.00	0.00	0.00	2.52	-11355.50	5963.73	0.00	>100
3	P	4	SLV	-11352.00	-11352.00	0.00	0.00	21.21	-11355.50	5963.73	0.00	>100
3	P	4	SLV	-20657.20	-20657.20	0.00	0.00	2.52	-20657.20	6310.12	0.00	>100
3	P	4	SLV	-20657.20	-20657.20	0.00	0.00	21.21	-20657.20	6310.12	0.00	>100
3	P	4	SLV	-11352.00	-11352.00	-1649.10	-1649.10	0.00	-11352.00	-0.00	-23914.40	14.501
3	P	4	SLV	-11352.00	-11352.00	1218.83	1595.08	0.00	-11352.00	0.00	23914.40	14.993
3	P	4	SLV	-11352.00	-11352.00	1218.83	1630.99	0.00	-11352.00	0.00	23914.40	14.662
3	P	4	SLV	-20657.20	-20657.20	-1649.10	-1649.10	0.00	-20657.20	-0.00	-24794.20	15.035
3	P	4	SLV	-20657.20	-20657.20	1218.83	1595.08	0.00	-20657.20	0.00	24794.20	15.544
3	P	4	SLV	-20657.20	-20657.20	1218.83	1630.99	0.00	-20657.20	0.00	24794.20	15.202
3	P	5	SLV	-13712.10	-13712.10	0.00	0.00	105.85	-13712.10	6051.53	0.00	57.172
3	P	5	SLV	-13712.10	-13712.10	0.00	0.00	-104.97	-13712.10	-6051.53	-0.00	57.652
3	P	5	SLV	-19415.70	-19415.70	0.00	0.00	105.85	-19415.70	6263.90	0.00	59.179
3	P	5	SLV	-19415.70	-19415.70	0.00	0.00	-104.97	-19415.70	-6263.90	-0.00	59.675
3	P	5	SLV	-13712.10	-13712.10	-940.93	-1098.02	0.00	-13712.20	-0.00	-24182.10	22.023
3	P	5	SLV	-13712.10	-13712.10	-940.93	-940.93	0.00	-13712.20	-0.00	-24182.10	25.700
3	P	5	SLV	-13712.10	-13712.10	762.89	1098.02	0.00	-13712.20	0.00	24182.10	22.023
3	P	5	SLV	-13712.10	-13712.10	762.89	762.89	0.00	-13712.20	0.00	24182.10	31.698
3	P	5	SLV	-19415.70	-19415.70	-940.93	-1098.02	0.00	-19415.70	-0.00	-24713.90	22.508
3	P	5	SLV	-19415.70	-19415.70	-940.93	-940.93	0.00	-19415.70	-0.00	-24713.90	26.265
3	P	5	SLV	-19415.70	-19415.70	762.89	1098.02	0.00	-19415.70	0.00	24713.90	22.508
3	P	5	SLV	-19415.70	-19415.70	762.89	762.89	0.00	-19415.70	0.00	24713.90	32.395
3	P	6	SLV	-16744.10	-16744.10	0.00	0.00	93.58	-16744.10	6164.44	0.00	65.871
3	P	6	SLV	-16744.10	-16744.10	0.00	0.00	-92.70	-16744.10	-6164.44	-0.00	66.497
3	P	6	SLV	-16383.70	-16383.70	0.00	0.00	93.58	-16383.70	6151.02	0.00	65.728
3	P	6	SLV	-16383.70	-16383.70	0.00	0.00	-92.70	-16383.70	-6151.02	-0.00	66.352
3	P	6	SLV	-16744.10	-16744.10	-10.91	-287.55	0.00	-16744.10	-0.00	-24522.20	85.281
3	P	6	SLV	-16744.10	-16744.10	-10.91	-68.61	0.00	-16744.10	-0.00	-24522.20	>100
3	P	6	SLV	-16744.10	-16744.10	-167.13	-287.55	0.00	-16744.10	-0.00	-24522.20	85.281
3	P	6	SLV	-16744.10	-16744.10	-167.13	-167.13	0.00	-16744.10	-0.00	-24522.20	>100

3	P	6	SLV	-16383.70	-16383.70	-10.91	-287.55	0.00	-16383.70	-0.00	-24482.70	85.144
3	P	6	SLV	-16383.70	-16383.70	-10.91	-68.61	0.00	-16383.70	-0.00	-24482.70	>100
3	P	6	SLV	-16383.70	-16383.70	-167.13	-287.55	0.00	-16383.70	-0.00	-24482.70	85.144
3	P	6	SLV	-16383.70	-16383.70	-167.13	-167.13	0.00	-16383.70	-0.00	-24482.70	>100
3	P	7	SLV	-11109.90	-11109.90	0.00	0.00	50.66	-11114.20	5954.75	0.00	>100
3	P	7	SLV	-11109.90	-11109.90	0.00	0.00	-49.78	-11114.20	-5954.75	-0.00	>100
3	P	7	SLV	-22018.00	-22018.00	0.00	0.00	50.66	-22018.00	6360.78	0.00	>100
3	P	7	SLV	-22018.00	-22018.00	0.00	0.00	-49.78	-22018.00	-6360.78	-0.00	>100
3	P	7	SLV	-11109.90	-11109.90	-1755.13	-2026.84	0.00	-11109.90	-0.00	-23886.40	11.785
3	P	7	SLV	-11109.90	-11109.90	-1755.13	-1755.13	0.00	-11109.90	-0.00	-23886.40	13.610
3	P	7	SLV	-11109.90	-11109.90	1577.09	2026.84	0.00	-11109.90	0.00	23886.40	11.785
3	P	7	SLV	-11109.90	-11109.90	1577.09	1689.80	0.00	-11109.90	0.00	23886.40	14.136
3	P	7	SLV	-22018.00	-22018.00	-1755.13	-2026.84	0.00	-22018.00	-0.00	-24881.70	12.276
3	P	7	SLV	-22018.00	-22018.00	-1755.13	-1755.13	0.00	-22018.00	-0.00	-24881.70	14.177
3	P	7	SLV	-22018.00	-22018.00	1577.09	2026.84	0.00	-22018.00	0.00	24881.70	12.276
3	P	7	SLV	-22018.00	-22018.00	1577.09	1689.80	0.00	-22018.00	0.00	24881.70	14.725
3	P	8	SLV	-11911.30	-11911.30	0.00	0.00	-8.90	-11913.20	-5984.52	-0.00	>100
3	P	8	SLV	-11911.30	-11911.30	0.00	0.00	9.78	-11913.20	5984.52	0.00	>100
3	P	8	SLV	-21216.50	-21216.50	0.00	0.00	-8.90	-21216.50	-6330.94	-0.00	>100
3	P	8	SLV	-21216.50	-21216.50	0.00	0.00	9.78	-21216.50	6330.94	0.00	>100
3	P	8	SLV	-11911.30	-11911.30	-1522.99	-1781.55	0.00	-11911.30	-0.00	-23978.60	13.459
3	P	8	SLV	-11911.30	-11911.30	-1522.99	-1522.99	0.00	-11911.30	-0.00	-23978.60	15.745
3	P	8	SLV	-11911.30	-11911.30	1344.95	1781.55	0.00	-11911.30	0.00	23978.60	13.459
3	P	8	SLV	-11911.30	-11911.30	1344.95	1444.52	0.00	-11911.30	0.00	23978.60	16.600
3	P	8	SLV	-21216.50	-21216.50	-1522.99	-1781.55	0.00	-21216.50	-0.00	-24830.20	13.937
3	P	8	SLV	-21216.50	-21216.50	-1522.99	-1522.99	0.00	-21216.50	-0.00	-24830.20	16.304
3	P	8	SLV	-21216.50	-21216.50	1344.95	1781.55	0.00	-21216.50	0.00	24830.20	13.937
3	P	8	SLV	-21216.50	-21216.50	1344.95	1444.52	0.00	-21216.50	0.00	24830.20	17.189
4	P	9	SLU	-24705.90	-24705.90	0.00	0.00	43.98	-24705.90	6460.89	0.00	>100
4	P	9	SLU	-24705.90	-24705.90	-532.35	-532.35	0.00	-24705.90	-0.00	-25055.00	47.065
4	P	1	SLV	-15774.10	-15774.10	0.00	0.00	167.98	-15774.10	6128.32	0.00	36.482
4	P	1	SLV	-15774.10	-15774.10	0.00	0.00	-102.67	-15774.10	-6128.32	-0.00	59.688
4	P	1	SLV	-16966.10	-16966.10	0.00	0.00	167.98	-16966.10	6172.71	0.00	36.746
4	P	1	SLV	-16966.10	-16966.10	0.00	0.00	-102.67	-16966.10	-6172.71	-0.00	60.120
4	P	1	SLV	-15774.10	-15774.10	-831.50	-831.50	0.00	-15774.10	-0.00	-24414.40	29.362
4	P	1	SLV	-15774.10	-15774.10	-831.50	-1076.23	0.00	-15774.10	-0.00	-24414.40	22.685
4	P	1	SLV	-15774.10	-15774.10	115.84	747.91	0.00	-15774.10	0.00	24414.40	32.644
4	P	1	SLV	-15774.10	-15774.10	115.84	1076.23	0.00	-15774.10	0.00	24414.40	22.685
4	P	1	SLV	-16966.10	-16966.10	-831.50	-831.50	0.00	-16966.10	-0.00	-24546.60	29.521
4	P	1	SLV	-16966.10	-16966.10	-831.50	-1076.23	0.00	-16966.10	-0.00	-24546.60	22.808
4	P	1	SLV	-16966.10	-16966.10	115.84	747.91	0.00	-16966.10	0.00	24546.60	32.820
4	P	1	SLV	-16966.10	-16966.10	115.84	1076.23	0.00	-16966.10	0.00	24546.60	22.808
4	P	2	SLV	-16453.50	-16453.50	0.00	0.00	146.46	-16453.50	6153.62	0.00	42.015
4	P	2	SLV	-16453.50	-16453.50	0.00	0.00	-81.15	-16453.50	-6153.62	-0.00	75.831
4	P	2	SLV	-16286.80	-16286.80	0.00	0.00	146.46	-16286.80	6147.41	0.00	41.973
4	P	2	SLV	-16286.80	-16286.80	0.00	0.00	-81.15	-16286.80	-6147.41	-0.00	75.754
4	P	2	SLV	-16453.50	-16453.50	-315.79	-315.79	0.00	-16453.50	-0.00	-24490.30	77.554
4	P	2	SLV	-16453.50	-16453.50	-399.88	-399.88	0.00	-16453.50	-0.00	-24490.30	61.245
4	P	2	SLV	-16286.80	-16286.80	-315.79	-315.79	0.00	-16286.80	-0.00	-24472.00	77.496
4	P	2	SLV	-16286.80	-16286.80	-399.88	-399.88	0.00	-16286.80	-0.00	-24472.00	61.199
4	P	3	SLV	-15161.00	-15161.00	0.00	0.00	105.90	-15161.00	6105.49	0.00	57.655
4	P	3	SLV	-15161.00	-15161.00	0.00	0.00	-40.59	-15161.00	-6105.49	-0.00	>100
4	P	3	SLV	-17579.20	-17579.20	0.00	0.00	105.90	-17579.20	6195.54	0.00	58.505
4	P	3	SLV	-17579.20	-17579.20	0.00	0.00	-40.59	-17579.20	-6195.54	-0.00	>100
4	P	3	SLV	-15161.00	-15161.00	-1282.10	-1634.68	0.00	-15161.00	-0.00	-24345.40	14.893
4	P	3	SLV	-15161.00	-15161.00	-1282.10	-1963.00	0.00	-15161.00	-0.00	-24345.40	12.402
4	P	3	SLV	-15161.00	-15161.00	566.44	1634.68	0.00	-15161.00	0.00	24345.40	14.893
4	P	3	SLV	-15161.00	-15161.00	566.44	1963.00	0.00	-15161.00	0.00	24345.40	12.402
4	P	3	SLV	-17579.20	-17579.20	-1282.10	-1634.68	0.00	-17579.60	-0.00	-24594.40	15.045
4	P	3	SLV	-17579.20	-17579.20	-1282.10	-1963.00	0.00	-17579.60	-0.00	-24594.40	12.529
4	P	3	SLV	-17579.20	-17579.20	566.44	1634.68	0.00	-17579.60	0.00	24594.40	15.045
4	P	3	SLV	-17579.20	-17579.20	566.44	1963.00	0.00	-17579.60	0.00	24594.40	12.529
4	P	4	SLV	-15314.80	-15314.80	0.00	0.00	31.16	-15314.80	6111.22	0.00	>100
4	P	4	SLV	-15314.80	-15314.80	0.00	0.00	34.15	-15314.80	6111.22	0.00	>100
4	P	4	SLV	-17425.40	-17425.40	0.00	0.00	31.16	-17425.50	6189.81	0.00	>100
4	P	4	SLV	-17425.40	-17425.40	0.00	0.00	34.15	-17425.50	6189.81	0.00	>100
4	P	4	SLV	-15314.80	-15314.80	-1152.62	-1389.13	0.00	-15314.80	-0.00	-24362.70	17.538
4	P	4	SLV	-15314.80	-15314.80	-1152.62	-1717.45	0.00	-15314.80	-0.00	-24362.70	14.185
4	P	4	SLV	-15314.80	-15314.80	436.95	1389.13	0.00	-15314.80	0.00	24362.70	17.538
4	P	4	SLV	-15314.80	-15314.80	436.95	1717.45	0.00	-15314.80	0.00	24362.70	14.185
4	P	4	SLV	-17425.40	-17425.40	-1152.62	-1389.13	0.00	-17426.10	0.00	-24584.30	17.698
4	P	4	SLV	-17425.40	-17425.40	-1152.62	-1717.45	0.00	-17426.10	0.00	-24584.30	14.314
4	P	4	SLV	-17425.40	-17425.40	436.95	1389.13	0.00	-17426.10	0.00	24584.30	17.698
4	P	4	SLV	-17425.40	-17425.40	436.95	1717.45	0.00	-17426.10	0.00	24584.30	14.314
4	P	5	SLV	-15989.70	-15989.70	0.00	0.00	153.83	-15989.70	6136.35	0.00	39.891
4	P	5	SLV	-15989.70	-15989.70	0.00	0.00	-116.83	-15989.70	-6136.35	-0.00	52.525
4	P	5	SLV	-17181.70	-17181.70	0.00	0.00	153.83	-17181.70	6180.73	0.00	40.179
4	P	5	SLV	-17181.70	-17181.70	0.00	0.00	-116.83	-17181.70	-6180.73	-0.00	52.905
4	P	5	SLV	-15989.70	-15989.70	-765.03	-894.42	0.00	-15989.70	-0.00	-24438.70	27.323

4	P	5	SLV	-15989.70	-15989.70	-765.03	-929.72	0.00	-15989.70	-0.00	-24438.70	26.286
4	P	5	SLV	-15989.70	-15989.70	182.32	894.42	0.00	-15989.70	0.00	24438.70	27.323
4	P	5	SLV	-15989.70	-15989.70	182.32	929.72	0.00	-15989.70	0.00	24438.70	26.286
4	P	5	SLV	-17181.70	-17181.70	-765.03	-894.42	0.00	-17181.80	-0.00	-24568.40	27.468
4	P	5	SLV	-17181.70	-17181.70	-765.03	-929.72	0.00	-17181.80	-0.00	-24568.40	26.426
4	P	5	SLV	-17181.70	-17181.70	182.32	894.42	0.00	-17181.80	0.00	24568.40	27.468
4	P	5	SLV	-17181.70	-17181.70	182.32	929.72	0.00	-17181.80	0.00	24568.40	26.426
4	P	6	SLV	-16669.10	-16669.10	0.00	0.00	132.31	-16669.10	6161.65	0.00	46.571
4	P	6	SLV	-16669.10	-16669.10	0.00	0.00	-95.31	-16669.10	-6161.65	-0.00	64.652
4	P	6	SLV	-16502.40	-16502.40	0.00	0.00	132.31	-16502.40	6155.44	0.00	46.524
4	P	6	SLV	-16502.40	-16502.40	0.00	0.00	-95.31	-16502.40	-6155.44	-0.00	64.587
4	P	6	SLV	-16669.10	-16669.10	-249.31	-249.31	0.00	-16669.10	-0.00	-24514.00	98.327
4	P	6	SLV	-16669.10	-16669.10	-333.40	-333.40	0.00	-16669.10	-0.00	-24514.00	73.527
4	P	6	SLV	-16502.40	-16502.40	-249.31	-249.31	0.00	-16502.40	-0.00	-24495.70	98.254
4	P	6	SLV	-16502.40	-16502.40	-333.40	-333.40	0.00	-16502.40	-0.00	-24495.70	73.472
4	P	7	SLV	-15376.60	-15376.60	0.00	0.00	91.74	-15376.60	6113.52	0.00	66.638
4	P	7	SLV	-15376.60	-15376.60	0.00	0.00	-54.74	-15376.60	-6113.52	-0.00	>100
4	P	7	SLV	-17794.80	-17794.80	0.00	0.00	91.74	-17794.80	6203.56	0.00	67.620
4	P	7	SLV	-17794.80	-17794.80	0.00	0.00	-54.74	-17794.80	-6203.56	-0.00	>100
4	P	7	SLV	-15376.60	-15376.60	-1215.63	-1781.19	0.00	-15376.60	-0.00	-24369.70	13.682
4	P	7	SLV	-15376.60	-15376.60	-1215.63	-1816.49	0.00	-15376.60	-0.00	-24369.70	13.416
4	P	7	SLV	-15376.60	-15376.60	632.92	1781.19	0.00	-15376.60	0.00	24369.70	13.682
4	P	7	SLV	-15376.60	-15376.60	632.92	1816.49	0.00	-15376.60	0.00	24369.70	13.416
4	P	7	SLV	-17794.80	-17794.80	-1215.63	-1781.19	0.00	-17794.90	-0.00	-24608.40	13.816
4	P	7	SLV	-17794.80	-17794.80	-1215.63	-1816.49	0.00	-17794.90	-0.00	-24608.40	13.547
4	P	7	SLV	-17794.80	-17794.80	632.92	1781.19	0.00	-17794.90	0.00	24608.40	13.816
4	P	7	SLV	-17794.80	-17794.80	632.92	1816.49	0.00	-17794.90	0.00	24608.40	13.547
4	P	8	SLV	-15530.40	-15530.40	0.00	0.00	17.00	-15530.40	6119.25	0.00	>100
4	P	8	SLV	-15530.40	-15530.40	0.00	0.00	20.00	-15530.40	6119.25	0.00	>100
4	P	8	SLV	-17641.10	-17641.10	0.00	0.00	17.00	-17641.10	6197.84	0.00	>100
4	P	8	SLV	-17641.10	-17641.10	0.00	0.00	20.00	-17641.10	6197.84	0.00	>100
4	P	8	SLV	-15530.40	-15530.40	-1086.14	-1535.64	0.00	-15530.40	-0.00	-24387.00	15.881
4	P	8	SLV	-15530.40	-15530.40	-1086.14	-1570.94	0.00	-15530.40	-0.00	-24387.00	15.524
4	P	8	SLV	-15530.40	-15530.40	503.43	1535.64	0.00	-15530.40	0.00	24387.00	15.881
4	P	8	SLV	-15530.40	-15530.40	503.43	1570.94	0.00	-15530.40	0.00	24387.00	15.524
4	P	8	SLV	-17641.10	-17641.10	-1086.14	-1535.64	0.00	-17641.30	-0.00	-24598.40	16.018
4	P	8	SLV	-17641.10	-17641.10	-1086.14	-1570.94	0.00	-17641.30	-0.00	-24598.40	15.658
4	P	8	SLV	-17641.10	-17641.10	503.43	1535.64	0.00	-17641.30	0.00	24598.40	16.018
4	P	8	SLV	-17641.10	-17641.10	503.43	1570.94	0.00	-17641.30	0.00	24598.40	15.658
5	P	9	SLU	-26292.80	-26292.80	0.00	0.00	72.70	-26292.80	6520.00	0.00	89.686
5	P	9	SLU	-26292.80	-26292.80	-317.33	-317.33	0.00	-26292.80	-0.00	-25157.10	79.278
5	P	1	SLV	-16241.70	-16241.70	0.00	0.00	357.03	-16241.70	6145.73	0.00	17.213
5	P	1	SLV	-16241.70	-16241.70	0.00	0.00	-256.87	-16241.70	-6145.73	-0.00	23.925
5	P	1	SLV	-18587.00	-18587.00	0.00	0.00	357.03	-18587.00	6233.05	0.00	17.458
5	P	1	SLV	-18587.00	-18587.00	0.00	0.00	-256.87	-18587.00	-6233.05	-0.00	24.265
5	P	1	SLV	-16241.70	-16241.70	-388.17	-680.79	0.00	-16241.70	-0.00	-24467.00	35.939
5	P	1	SLV	-16241.70	-16241.70	-388.17	-1075.33	0.00	-16241.70	-0.00	-24467.00	22.753
5	P	1	SLV	-16241.70	-16241.70	-42.53	-680.79	0.00	-16241.70	-0.00	-24467.00	35.939
5	P	1	SLV	-16241.70	-16241.70	-42.53	-1075.33	0.00	-16241.70	-0.00	-24467.00	22.753
5	P	1	SLV	-18587.00	-18587.00	-388.17	-680.79	0.00	-18587.00	-0.00	-24660.10	36.222
5	P	1	SLV	-18587.00	-18587.00	-388.17	-1075.33	0.00	-18587.00	-0.00	-24660.10	22.933
5	P	1	SLV	-18587.00	-18587.00	-42.53	-680.79	0.00	-18587.00	-0.00	-24660.10	36.222
5	P	1	SLV	-18587.00	-18587.00	-42.53	-1075.33	0.00	-18587.00	-0.00	-24660.10	22.933
5	P	2	SLV	-17722.00	-17722.00	0.00	0.00	312.38	-17722.00	6200.85	0.00	19.851
5	P	2	SLV	-17722.00	-17722.00	0.00	0.00	-212.21	-17722.00	-6200.85	-0.00	29.220
5	P	2	SLV	-17106.70	-17106.70	0.00	0.00	312.38	-17106.70	6177.94	0.00	19.777
5	P	2	SLV	-17106.70	-17106.70	0.00	0.00	-212.21	-17106.70	-6177.94	-0.00	29.112
5	P	2	SLV	-17722.00	-17722.00	-204.96	-204.96	0.00	-17722.10	-0.00	-24603.70	>100
5	P	2	SLV	-17722.00	-17722.00	-204.96	-281.26	0.00	-17722.10	-0.00	-24603.70	87.477
5	P	2	SLV	-17722.00	-17722.00	-225.74	-225.74	0.00	-17722.10	-0.00	-24603.70	>100
5	P	2	SLV	-17722.00	-17722.00	-225.74	-281.26	0.00	-17722.10	-0.00	-24603.70	87.477
5	P	2	SLV	-17106.70	-17106.70	-204.96	-204.96	0.00	-17106.70	-0.00	-24562.00	>100
5	P	2	SLV	-17106.70	-17106.70	-204.96	-281.26	0.00	-17106.70	-0.00	-24562.00	87.328
5	P	2	SLV	-17106.70	-17106.70	-225.74	-225.74	0.00	-17106.70	-0.00	-24562.00	>100
5	P	2	SLV	-17106.70	-17106.70	-225.74	-281.26	0.00	-17106.70	-0.00	-24562.00	87.328
5	P	3	SLV	-14817.40	-14817.40	0.00	0.00	209.90	-14817.40	6092.69	0.00	29.027
5	P	3	SLV	-14817.40	-14817.40	0.00	0.00	-109.73	-14817.40	-6092.69	-0.00	55.522
5	P	3	SLV	-20011.20	-20011.20	0.00	0.00	209.90	-20011.20	6286.07	0.00	29.948
5	P	3	SLV	-20011.20	-20011.20	0.00	0.00	-109.73	-20011.20	-6286.07	-0.00	57.284
5	P	3	SLV	-14817.40	-14817.40	-545.07	-1525.27	0.00	-14817.40	-0.00	-24306.70	15.936
5	P	3	SLV	-14817.40	-14817.40	-545.07	-1919.80	0.00	-14817.40	-0.00	-24306.70	12.661
5	P	3	SLV	-14817.40	-14817.40	114.37	1525.27	0.00	-14817.40	0.00	24306.70	15.936
5	P	3	SLV	-14817.40	-14817.40	114.37	1919.80	0.00	-14817.40	0.00	24306.70	12.661
5	P	3	SLV	-20011.20	-20011.20	-545.07	-1525.27	0.00	-20011.20	-0.00	-24752.50	16.228
5	P	3	SLV	-20011.20	-20011.20	-545.07	-1919.80	0.00	-20011.20	-0.00	-24752.50	12.893
5	P	3	SLV	-20011.20	-20011.20	114.37	1525.27	0.00	-20011.20	0.00	24752.50	16.228
5	P	3	SLV	-20011.20	-20011.20	114.37	1919.80	0.00	-20011.20	0.00	24752.50	12.893
5	P	4	SLV	-15076.90	-15076.90	0.00	0.00	39.12	-15076.90	6102.36	0.00	>100
5	P	4	SLV	-15076.90	-15076.90	0.00	0.00	61.04	-15076.90	6102.36	0.00	99.973

5	P	4	SLV	-19751.70	-19751.70	0.00	0.00	39.12	-19751.70	6276.41	0.00	>100
5	P	4	SLV	-19751.70	-19751.70	0.00	0.00	61.04	-19751.70	6276.41	0.00	>100
5	P	4	SLV	-15076.90	-15076.90	-496.34	-1287.05	0.00	-15076.90	-0.00	-24335.90	18.908
5	P	4	SLV	-15076.90	-15076.90	-496.34	-1681.58	0.00	-15076.90	-0.00	-24335.90	14.472
5	P	4	SLV	-15076.90	-15076.90	65.64	1287.05	0.00	-15076.90	0.00	24335.90	18.908
5	P	4	SLV	-15076.90	-15076.90	65.64	1681.58	0.00	-15076.90	0.00	24335.90	14.472
5	P	4	SLV	-19751.70	-19751.70	-496.34	-1287.05	0.00	-19751.70	-0.00	-24735.70	19.219
5	P	4	SLV	-19751.70	-19751.70	-496.34	-1681.58	0.00	-19751.70	-0.00	-24735.70	14.710
5	P	4	SLV	-19751.70	-19751.70	65.64	1287.05	0.00	-19751.70	0.00	24735.70	19.219
5	P	4	SLV	-19751.70	-19751.70	65.64	1681.58	0.00	-19751.70	0.00	24735.70	14.710
5	P	5	SLV	-16236.10	-16236.10	0.00	0.00	340.25	-16236.10	6145.52	0.00	18.061
5	P	5	SLV	-16236.10	-16236.10	0.00	0.00	-273.65	-16236.10	-6145.52	-0.00	22.458
5	P	5	SLV	-18581.40	-18581.40	0.00	0.00	340.25	-18581.40	6232.84	0.00	18.318
5	P	5	SLV	-18581.40	-18581.40	0.00	0.00	-273.65	-18581.40	-6232.84	-0.00	22.777
5	P	5	SLV	-16236.10	-16236.10	-349.50	-813.99	0.00	-16236.10	-0.00	-24466.40	30.057
5	P	5	SLV	-16236.10	-16236.10	-349.50	-942.14	0.00	-16236.10	-0.00	-24466.40	25.969
5	P	5	SLV	-16236.10	-16236.10	-3.87	-813.99	0.00	-16236.10	-0.00	-24466.40	30.057
5	P	5	SLV	-16236.10	-16236.10	-3.87	-942.14	0.00	-16236.10	-0.00	-24466.40	25.969
5	P	5	SLV	-18581.40	-18581.40	-349.50	-813.99	0.00	-18581.40	-0.00	-24659.70	30.295
5	P	5	SLV	-18581.40	-18581.40	-349.50	-942.14	0.00	-18581.40	-0.00	-24659.70	26.174
5	P	5	SLV	-18581.40	-18581.40	-3.87	-813.99	0.00	-18581.40	-0.00	-24659.70	30.295
5	P	5	SLV	-18581.40	-18581.40	-3.87	-942.14	0.00	-18581.40	-0.00	-24659.70	26.174
5	P	6	SLV	-17716.40	-17716.40	0.00	0.00	295.60	-17716.40	6200.64	0.00	20.977
5	P	6	SLV	-17716.40	-17716.40	0.00	0.00	-228.99	-17716.40	-6200.64	-0.00	27.078
5	P	6	SLV	-17101.10	-17101.10	0.00	0.00	295.60	-17101.10	6177.73	0.00	20.899
5	P	6	SLV	-17101.10	-17101.10	0.00	0.00	-228.99	-17101.10	-6177.73	-0.00	26.978
5	P	6	SLV	-17716.40	-17716.40	-166.29	-166.29	0.00	-17716.60	-0.00	-24603.30	>100
5	P	6	SLV	-17716.40	-17716.40	-187.08	-187.08	0.00	-17716.60	-0.00	-24603.30	>100
5	P	6	SLV	-17101.10	-17101.10	-166.29	-166.29	0.00	-17101.10	-0.00	-24561.40	>100
5	P	6	SLV	-17101.10	-17101.10	-187.08	-187.08	0.00	-17101.10	-0.00	-24561.40	>100
5	P	7	SLV	-14811.80	-14811.80	0.00	0.00	193.12	-14811.80	6092.49	0.00	31.548
5	P	7	SLV	-14811.80	-14811.80	0.00	0.00	-126.51	-14811.80	-6092.49	-0.00	48.157
5	P	7	SLV	-20005.60	-20005.60	0.00	0.00	193.12	-20005.60	6285.86	0.00	32.549
5	P	7	SLV	-20005.60	-20005.60	0.00	0.00	-126.51	-20005.60	-6285.86	-0.00	49.685
5	P	7	SLV	-14811.80	-14811.80	-506.40	-1658.46	0.00	-14811.80	-0.00	-24306.10	14.656
5	P	7	SLV	-14811.80	-14811.80	-506.40	-1786.61	0.00	-14811.80	-0.00	-24306.10	13.605
5	P	7	SLV	-14811.80	-14811.80	153.03	1658.46	0.00	-14811.80	0.00	24306.10	14.656
5	P	7	SLV	-14811.80	-14811.80	153.03	1786.61	0.00	-14811.80	0.00	24306.10	13.605
5	P	7	SLV	-20005.60	-20005.60	-506.40	-1658.46	0.00	-20005.70	0.00	-24752.10	14.925
5	P	7	SLV	-20005.60	-20005.60	-506.40	-1786.61	0.00	-20005.70	0.00	-24752.10	13.854
5	P	7	SLV	-20005.60	-20005.60	153.03	1658.46	0.00	-20005.70	0.00	24752.10	14.925
5	P	7	SLV	-20005.60	-20005.60	153.03	1786.61	0.00	-20005.70	0.00	24752.10	13.854
5	P	8	SLV	-15071.30	-15071.30	0.00	0.00	22.34	-15071.30	6102.15	0.00	>100
5	P	8	SLV	-15071.30	-15071.30	0.00	0.00	44.26	-15071.30	6102.15	0.00	>100
5	P	8	SLV	-19746.10	-19746.10	0.00	0.00	22.34	-19746.20	6276.20	0.00	>100
5	P	8	SLV	-19746.10	-19746.10	0.00	0.00	44.26	-19746.20	6276.20	0.00	>100
5	P	8	SLV	-15071.30	-15071.30	-457.68	-1420.24	0.00	-15071.30	-0.00	-24335.30	17.135
5	P	8	SLV	-15071.30	-15071.30	-457.68	-1548.39	0.00	-15071.30	-0.00	-24335.30	15.717
5	P	8	SLV	-15071.30	-15071.30	104.31	1420.24	0.00	-15071.30	0.00	24335.30	17.135
5	P	8	SLV	-15071.30	-15071.30	104.31	1548.39	0.00	-15071.30	0.00	24335.30	15.716
5	P	8	SLV	-19746.10	-19746.10	-457.68	-1420.24	0.00	-19746.10	0.00	-24735.30	17.416
5	P	8	SLV	-19746.10	-19746.10	-457.68	-1548.39	0.00	-19746.10	0.00	-24735.30	15.975
5	P	8	SLV	-19746.10	-19746.10	104.31	1420.24	0.00	-19746.10	0.00	24735.30	17.416
5	P	8	SLV	-19746.10	-19746.10	104.31	1548.39	0.00	-19746.10	0.00	24735.30	15.975
6	P	9	SLU	-17941.00	-17941.00	0.00	0.00	103.88	-17941.10	6209.01	0.00	59.774
6	P	9	SLU	-17941.00	-17941.00	-934.78	-934.78	0.00	-17942.20	-0.00	-24618.10	26.335
6	P	1	SLV	-10812.00	-10812.00	0.00	0.00	555.90	-10817.50	5943.69	0.00	10.692
6	P	1	SLV	-10812.00	-10812.00	0.00	0.00	-419.85	-10817.50	-5943.69	-0.00	14.157
6	P	1	SLV	-13727.50	-13727.50	0.00	0.00	555.90	-13727.50	6052.10	0.00	10.887
6	P	1	SLV	-13727.50	-13727.50	0.00	0.00	-419.85	-13727.50	-6052.10	-0.00	14.415
6	P	1	SLV	-10812.00	-10812.00	-655.21	-655.21	0.00	-10812.00	-0.00	-23852.00	36.404
6	P	1	SLV	-10812.00	-10812.00	-655.21	-1018.55	0.00	-10812.00	-0.00	-23852.00	23.418
6	P	1	SLV	-10812.00	-10812.00	-584.22	-584.22	0.00	-10812.00	-0.00	-23852.00	40.827
6	P	1	SLV	-10812.00	-10812.00	-584.22	-1018.55	0.00	-10812.00	-0.00	-23852.00	23.418
6	P	1	SLV	-13727.50	-13727.50	-655.21	-655.21	0.00	-13727.50	-0.00	-24183.80	36.910
6	P	1	SLV	-13727.50	-13727.50	-655.21	-1018.55	0.00	-13727.50	-0.00	-24183.80	23.743
6	P	1	SLV	-13727.50	-13727.50	-584.22	-584.22	0.00	-13727.50	-0.00	-24183.80	41.395
6	P	1	SLV	-13727.50	-13727.50	-584.22	-1018.55	0.00	-13727.50	-0.00	-24183.80	23.743
6	P	2	SLV	-12345.40	-12345.40	0.00	0.00	486.55	-12346.40	6000.65	0.00	12.333
6	P	2	SLV	-12345.40	-12345.40	0.00	0.00	-350.51	-12346.40	-6000.65	-0.00	17.120
6	P	2	SLV	-12194.10	-12194.10	0.00	0.00	486.55	-12195.40	5995.03	0.00	12.321
6	P	2	SLV	-12194.10	-12194.10	0.00	0.00	-350.51	-12195.40	-5995.03	-0.00	17.104
6	P	2	SLV	-12345.40	-12345.40	-613.38	-613.38	0.00	-12345.40	-0.00	-24027.70	39.173
6	P	2	SLV	-12345.40	-12345.40	-626.05	-626.05	0.00	-12345.40	-0.00	-24027.70	38.380
6	P	2	SLV	-12194.10	-12194.10	-613.38	-613.38	0.00	-12194.10	-0.00	-24010.60	39.145
6	P	2	SLV	-12194.10	-12194.10	-626.05	-626.05	0.00	-12194.10	-0.00	-24010.60	38.353
6	P	3	SLV	-9506.78	-9506.78	0.00	0.00	319.56	-9506.77	5894.26	0.00	18.445
6	P	3	SLV	-9506.78	-9506.78	0.00	0.00	-183.51	-9506.77	-5894.26	-0.00	32.120
6	P	3	SLV	-15032.70	-15032.70	0.00	0.00	319.56	-15032.70	6100.71	0.00	19.091

6	P	3	SLV	-15032.70	-15032.70	0.00	0.00	-183.51	-15032.70	-6100.71	-0.00	33.245
6	P	3	SLV	-9506.78	-9506.78	-693.80	-1268.86	0.00	-9506.77	-0.00	-23700.90	18.679
6	P	3	SLV	-9506.78	-9506.78	-693.80	-1757.89	0.00	-9506.77	-0.00	-23700.90	13.483
6	P	3	SLV	-9506.78	-9506.78	-545.62	-1268.86	0.00	-9506.77	-0.00	-23700.90	18.679
6	P	3	SLV	-9506.78	-9506.78	-545.62	-1757.89	0.00	-9506.77	-0.00	-23700.90	13.483
6	P	3	SLV	-15032.70	-15032.70	-693.80	-1268.86	0.00	-15032.70	-0.00	-24331.00	19.175
6	P	3	SLV	-15032.70	-15032.70	-693.80	-1757.89	0.00	-15032.70	-0.00	-24331.00	13.841
6	P	3	SLV	-15032.70	-15032.70	-545.62	-1268.86	0.00	-15032.70	-0.00	-24331.00	19.175
6	P	3	SLV	-15032.70	-15032.70	-545.62	-1757.89	0.00	-15032.70	-0.00	-24331.00	13.841
6	P	4	SLV	-9921.42	-9921.42	0.00	0.00	47.63	-9921.54	5910.31	0.00	>100
6	P	4	SLV	-9921.42	-9921.42	0.00	0.00	88.41	-9921.54	5910.31	0.00	66.849
6	P	4	SLV	-14618.10	-14618.10	0.00	0.00	47.63	-14618.10	6085.27	0.00	>100
6	P	4	SLV	-14618.10	-14618.10	0.00	0.00	88.41	-14618.10	6085.27	0.00	68.828
6	P	4	SLV	-9921.42	-9921.42	-685.06	-1057.86	0.00	-9921.43	-0.00	-23748.90	22.450
6	P	4	SLV	-9921.42	-9921.42	-685.06	-1546.88	0.00	-9921.43	-0.00	-23748.90	15.353
6	P	4	SLV	-9921.42	-9921.42	-554.37	-1057.86	0.00	-9921.43	-0.00	-23748.90	22.450
6	P	4	SLV	-9921.42	-9921.42	-554.37	-1546.88	0.00	-9921.43	-0.00	-23748.90	15.353
6	P	4	SLV	-14618.10	-14618.10	-685.06	-1057.86	0.00	-14618.10	-0.00	-24284.20	22.956
6	P	4	SLV	-14618.10	-14618.10	-685.06	-1546.88	0.00	-14618.10	-0.00	-24284.20	15.699
6	P	4	SLV	-14618.10	-14618.10	-554.37	-1057.86	0.00	-14618.10	-0.00	-24284.20	22.956
6	P	4	SLV	-14618.10	-14618.10	-554.37	-1546.88	0.00	-14618.10	-0.00	-24284.20	15.699
6	P	5	SLV	-10787.40	-10787.40	0.00	0.00	536.88	-10793.00	5942.78	0.00	11.069
6	P	5	SLV	-10787.40	-10787.40	0.00	0.00	-438.87	-10793.00	-5942.78	-0.00	13.541
6	P	5	SLV	-13703.00	-13703.00	0.00	0.00	536.88	-13703.00	6051.19	0.00	11.271
6	P	5	SLV	-13703.00	-13703.00	0.00	0.00	-438.87	-13703.00	-6051.19	-0.00	13.788
6	P	5	SLV	-10787.40	-10787.40	-628.08	-643.36	0.00	-10787.50	-0.00	-23849.10	37.070
6	P	5	SLV	-10787.40	-10787.40	-628.08	-904.72	0.00	-10787.50	-0.00	-23849.10	26.361
6	P	5	SLV	-10787.40	-10787.40	-557.10	-643.36	0.00	-10787.50	-0.00	-23849.10	37.070
6	P	5	SLV	-10787.40	-10787.40	-557.10	-904.72	0.00	-10787.50	-0.00	-23849.10	26.361
6	P	5	SLV	-13703.00	-13703.00	-628.08	-643.36	0.00	-13703.00	-0.00	-24181.00	37.586
6	P	5	SLV	-13703.00	-13703.00	-628.08	-904.72	0.00	-13703.00	-0.00	-24181.00	26.728
6	P	5	SLV	-13703.00	-13703.00	-557.10	-643.36	0.00	-13703.00	-0.00	-24181.00	37.586
6	P	5	SLV	-13703.00	-13703.00	-557.10	-904.72	0.00	-13703.00	-0.00	-24181.00	26.728
6	P	6	SLV	-12320.80	-12320.80	0.00	0.00	467.53	-12321.90	5999.74	0.00	12.833
6	P	6	SLV	-12320.80	-12320.80	0.00	0.00	-369.53	-12321.90	-5999.74	-0.00	16.236
6	P	6	SLV	-12169.60	-12169.60	0.00	0.00	467.53	-12170.90	5994.11	0.00	12.821
6	P	6	SLV	-12169.60	-12169.60	0.00	0.00	-369.53	-12170.90	-5994.11	-0.00	16.221
6	P	6	SLV	-12320.80	-12320.80	-586.25	-586.25	0.00	-12320.80	-0.00	-24024.90	40.980
6	P	6	SLV	-12320.80	-12320.80	-598.93	-598.93	0.00	-12320.80	-0.00	-24024.90	40.113
6	P	6	SLV	-12169.60	-12169.60	-586.25	-586.25	0.00	-12169.60	-0.00	-24007.80	40.951
6	P	6	SLV	-12169.60	-12169.60	-598.93	-598.93	0.00	-12169.60	-0.00	-24007.80	40.085
6	P	7	SLV	-9482.24	-9482.24	0.00	0.00	300.54	-9482.25	5893.30	0.00	19.609
6	P	7	SLV	-9482.24	-9482.24	0.00	0.00	-202.53	-9482.25	-5893.30	-0.00	29.099
6	P	7	SLV	-15008.20	-15008.20	0.00	0.00	300.54	-15008.20	6099.80	0.00	20.297
6	P	7	SLV	-15008.20	-15008.20	0.00	0.00	-202.53	-15008.20	-6099.80	-0.00	30.118
6	P	7	SLV	-9482.24	-9482.24	-666.68	-1382.70	0.00	-9482.24	-0.00	-23698.00	17.139
6	P	7	SLV	-9482.24	-9482.24	-666.68	-1644.05	0.00	-9482.24	-0.00	-23698.00	14.414
6	P	7	SLV	-9482.24	-9482.24	-518.50	-1382.70	0.00	-9482.24	-0.00	-23698.00	17.139
6	P	7	SLV	-9482.24	-9482.24	-518.50	-1644.05	0.00	-9482.24	-0.00	-23698.00	14.414
6	P	7	SLV	-15008.20	-15008.20	-666.68	-1382.70	0.00	-15008.20	-0.00	-24328.20	17.595
6	P	7	SLV	-15008.20	-15008.20	-666.68	-1644.05	0.00	-15008.20	-0.00	-24328.20	14.798
6	P	7	SLV	-15008.20	-15008.20	-518.50	-1382.70	0.00	-15008.20	-0.00	-24328.20	17.595
6	P	7	SLV	-15008.20	-15008.20	-518.50	-1644.05	0.00	-15008.20	-0.00	-24328.20	14.798
6	P	8	SLV	-9896.88	-9896.88	0.00	0.00	28.61	-9897.11	5909.40	0.00	>100
6	P	8	SLV	-9896.88	-9896.88	0.00	0.00	69.39	-9897.11	5909.40	0.00	85.158
6	P	8	SLV	-14593.50	-14593.50	0.00	0.00	28.61	-14593.60	6084.36	0.00	>100
6	P	8	SLV	-14593.50	-14593.50	0.00	0.00	69.39	-14593.60	6084.36	0.00	87.679
6	P	8	SLV	-9896.88	-9896.88	-657.93	-1171.69	0.00	-9896.89	-0.00	-23746.10	20.267
6	P	8	SLV	-9896.88	-9896.88	-657.93	-1433.05	0.00	-9896.89	-0.00	-23746.10	16.570
6	P	8	SLV	-9896.88	-9896.88	-527.25	-1171.69	0.00	-9896.89	-0.00	-23746.10	20.267
6	P	8	SLV	-9896.88	-9896.88	-527.25	-1433.05	0.00	-9896.89	-0.00	-23746.10	16.570
6	P	8	SLV	-14593.50	-14593.50	-657.93	-1171.69	0.00	-14593.50	-0.00	-24281.50	20.723
6	P	8	SLV	-14593.50	-14593.50	-657.93	-1433.05	0.00	-14593.50	-0.00	-24281.50	16.944
6	P	8	SLV	-14593.50	-14593.50	-527.25	-1171.69	0.00	-14593.50	-0.00	-24281.50	20.723
6	P	8	SLV	-14593.50	-14593.50	-527.25	-1433.05	0.00	-14593.50	-0.00	-24281.50	16.944
6	T	9	SLU	-17713.50	-17713.50	0.00	0.00	37.80	-17713.60	6200.54	0.00	>100
6	T	9	SLU	-17713.50	-17713.50	338.70	338.70	0.00	-17713.70	0.00	24603.10	72.641
6	T	1	SLV	-10637.00	-10637.00	0.00	0.00	243.22	-10643.20	5937.20	0.00	24.411
6	T	1	SLV	-10637.00	-10637.00	0.00	0.00	-186.63	-10643.20	-5937.20	-0.00	31.813
6	T	1	SLV	-13552.50	-13552.50	0.00	0.00	243.22	-13552.50	6045.58	0.00	24.857
6	T	1	SLV	-13552.50	-13552.50	0.00	0.00	-186.63	-13552.50	-6045.58	-0.00	32.394
6	T	1	SLV	-10637.00	-10637.00	-348.20	-348.20	0.00	-10637.00	-0.00	-23831.70	68.442
6	T	1	SLV	-10637.00	-10637.00	-348.20	-845.36	0.00	-10637.00	-0.00	-23831.70	28.191
6	T	1	SLV	-10637.00	-10637.00	764.32	764.32	0.00	-10637.00	0.00	23831.70	31.180
6	T	1	SLV	-10637.00	-10637.00	764.32	845.36	0.00	-10637.00	0.00	23831.70	28.191
6	T	1	SLV	-13552.50	-13552.50	-348.20	-348.20	0.00	-13552.50	-0.00	-24164.10	69.397
6	T	1	SLV	-13552.50	-13552.50	-348.20	-845.36	0.00	-13552.50	-0.00	-24164.10	28.584
6	T	1	SLV	-13552.50	-13552.50	764.32	764.32	0.00	-13552.50	0.00	24164.10	31.615
6	T	1	SLV	-13552.50	-13552.50	764.32	845.36	0.00	-13552.50	0.00	24164.10	28.584

6	T	2	SLV	-12170.40	-12170.40	0.00	0.00	213.22	-12171.70	5994.14	0.00	28.113
6	T	2	SLV	-12170.40	-12170.40	0.00	0.00	-156.63	-12171.70	-5994.14	-0.00	38.269
6	T	2	SLV	-12019.10	-12019.10	0.00	0.00	213.22	-12020.80	5988.52	0.00	28.086
6	T	2	SLV	-12019.10	-12019.10	0.00	0.00	-156.63	-12020.80	-5988.52	-0.00	38.233
6	T	2	SLV	-12170.40	-12170.40	252.72	305.27	0.00	-12170.40	0.00	24007.90	78.645
6	T	2	SLV	-12170.40	-12170.40	252.72	393.60	0.00	-12170.40	0.00	24007.90	60.995
6	T	2	SLV	-12170.40	-12170.40	163.40	305.27	0.00	-12170.40	0.00	24007.90	78.645
6	T	2	SLV	-12170.40	-12170.40	163.40	393.60	0.00	-12170.40	0.00	24007.90	60.995
6	T	2	SLV	-12019.10	-12019.10	252.72	305.27	0.00	-12019.10	0.00	23990.80	78.589
6	T	2	SLV	-12019.10	-12019.10	252.72	393.60	0.00	-12019.10	0.00	23990.80	60.952
6	T	2	SLV	-12019.10	-12019.10	163.40	305.27	0.00	-12019.10	0.00	23990.80	78.589
6	T	2	SLV	-12019.10	-12019.10	163.40	393.60	0.00	-12019.10	0.00	23990.80	60.952
6	T	3	SLV	-9331.78	-9331.78	0.00	0.00	138.26	-9331.79	5887.41	0.00	42.581
6	T	3	SLV	-9331.78	-9331.78	0.00	0.00	-81.68	-9331.79	-5887.41	-0.00	72.082
6	T	3	SLV	-14857.70	-14857.70	0.00	0.00	138.26	-14857.70	6094.20	0.00	44.077
6	T	3	SLV	-14857.70	-14857.70	0.00	0.00	-81.68	-14857.70	-6094.20	-0.00	74.614
6	T	3	SLV	-9331.78	-9331.78	-870.22	-870.22	0.00	-9331.78	-0.00	-23680.60	27.212
6	T	3	SLV	-9331.78	-9331.78	-870.22	-1317.35	0.00	-9331.78	-0.00	-23680.60	17.976
6	T	3	SLV	-9331.78	-9331.78	1286.34	1286.34	0.00	-9331.78	0.00	23680.60	18.409
6	T	3	SLV	-9331.78	-9331.78	1286.34	1317.35	0.00	-9331.78	0.00	23680.60	17.976
6	T	3	SLV	-14857.70	-14857.70	-870.22	-870.22	0.00	-14857.70	-0.00	-24311.20	27.937
6	T	3	SLV	-14857.70	-14857.70	-870.22	-1317.35	0.00	-14857.70	-0.00	-24311.20	18.455
6	T	3	SLV	-14857.70	-14857.70	1286.34	1286.34	0.00	-14857.70	0.00	24311.20	18.900
6	T	3	SLV	-14857.70	-14857.70	1286.34	1317.35	0.00	-14857.70	0.00	24311.20	18.455
6	T	4	SLV	-9746.42	-9746.42	0.00	0.00	18.31	-9746.41	5903.63	0.00	>100
6	T	4	SLV	-9746.42	-9746.42	0.00	0.00	38.28	-9746.41	5903.63	0.00	>100
6	T	4	SLV	-14443.10	-14443.10	0.00	0.00	18.31	-14443.10	6078.75	0.00	>100
6	T	4	SLV	-14443.10	-14443.10	0.00	0.00	38.28	-14443.10	6078.75	0.00	>100
6	T	4	SLV	-9746.42	-9746.42	-716.73	-716.73	0.00	-9746.42	-0.00	-23728.60	33.107
6	T	4	SLV	-9746.42	-9746.42	-716.73	-1181.82	0.00	-9746.42	-0.00	-23728.60	20.078
6	T	4	SLV	-9746.42	-9746.42	1132.86	1132.86	0.00	-9746.42	0.00	23728.60	20.946
6	T	4	SLV	-9746.42	-9746.42	1132.86	1181.82	0.00	-9746.42	0.00	23728.60	20.078
6	T	4	SLV	-14443.10	-14443.10	-716.73	-716.73	0.00	-14443.10	-0.00	-24264.50	33.854
6	T	4	SLV	-14443.10	-14443.10	-716.73	-1181.82	0.00	-14443.10	-0.00	-24264.50	20.532
6	T	4	SLV	-14443.10	-14443.10	1132.86	1132.86	0.00	-14443.10	0.00	24264.50	21.419
6	T	4	SLV	-14443.10	-14443.10	1132.86	1181.82	0.00	-14443.10	0.00	24264.50	20.532
6	T	5	SLV	-10612.50	-10612.50	0.00	0.00	234.42	-10618.80	5936.29	0.00	25.324
6	T	5	SLV	-10612.50	-10612.50	0.00	0.00	-195.43	-10618.80	-5936.29	-0.00	30.376
6	T	5	SLV	-13528.00	-13528.00	0.00	0.00	234.42	-13528.00	6044.67	0.00	25.786
6	T	5	SLV	-13528.00	-13528.00	0.00	0.00	-195.43	-13528.00	-6044.67	-0.00	30.930
6	T	5	SLV	-10612.50	-10612.50	-362.47	-362.47	0.00	-10612.50	-0.00	-23828.90	65.740
6	T	5	SLV	-10612.50	-10612.50	-362.47	-775.38	0.00	-10612.50	-0.00	-23828.90	30.732
6	T	5	SLV	-10612.50	-10612.50	750.06	750.06	0.00	-10612.50	0.00	23828.90	31.769
6	T	5	SLV	-10612.50	-10612.50	750.06	775.38	0.00	-10612.50	0.00	23828.90	30.732
6	T	5	SLV	-13528.00	-13528.00	-362.47	-362.47	0.00	-13528.00	-0.00	-24161.30	66.657
6	T	5	SLV	-13528.00	-13528.00	-362.47	-775.38	0.00	-13528.00	-0.00	-24161.30	31.161
6	T	5	SLV	-13528.00	-13528.00	750.06	750.06	0.00	-13528.00	0.00	24161.30	32.213
6	T	5	SLV	-13528.00	-13528.00	750.06	775.38	0.00	-13528.00	0.00	24161.30	31.161
6	T	6	SLV	-12145.80	-12145.80	0.00	0.00	204.42	-12147.20	5993.23	0.00	29.318
6	T	6	SLV	-12145.80	-12145.80	0.00	0.00	-165.43	-12147.20	-5993.23	-0.00	36.228
6	T	6	SLV	-11994.60	-11994.60	0.00	0.00	204.42	-11996.30	5987.61	0.00	29.291
6	T	6	SLV	-11994.60	-11994.60	0.00	0.00	-165.43	-11996.30	-5987.61	-0.00	36.194
6	T	6	SLV	-12145.80	-12145.80	238.45	238.45	0.00	-12145.80	0.00	24005.10	>100
6	T	6	SLV	-12145.80	-12145.80	238.45	323.62	0.00	-12145.80	0.00	24005.10	74.177
6	T	6	SLV	-12145.80	-12145.80	149.13	235.29	0.00	-12145.80	0.00	24005.10	>100
6	T	6	SLV	-12145.80	-12145.80	149.13	323.62	0.00	-12145.80	0.00	24005.10	74.177
6	T	6	SLV	-11994.60	-11994.60	238.45	238.45	0.00	-11994.60	0.00	23988.00	>100
6	T	6	SLV	-11994.60	-11994.60	238.45	323.62	0.00	-11994.60	0.00	23988.00	74.124
6	T	6	SLV	-11994.60	-11994.60	149.13	235.29	0.00	-11994.60	0.00	23988.00	>100
6	T	6	SLV	-11994.60	-11994.60	149.13	323.62	0.00	-11994.60	0.00	23988.00	74.124
6	T	7	SLV	-9307.24	-9307.24	0.00	0.00	129.46	-9307.23	5886.45	0.00	45.468
6	T	7	SLV	-9307.24	-9307.24	0.00	0.00	-90.48	-9307.23	-5886.45	-0.00	65.061
6	T	7	SLV	-14833.20	-14833.20	0.00	0.00	129.46	-14833.20	6093.28	0.00	47.065
6	T	7	SLV	-14833.20	-14833.20	0.00	0.00	-90.48	-14833.20	-6093.28	-0.00	67.347
6	T	7	SLV	-9307.24	-9307.24	-884.48	-884.48	0.00	-9307.24	-0.00	-23677.70	26.770
6	T	7	SLV	-9307.24	-9307.24	-884.48	-1247.36	0.00	-9307.24	-0.00	-23677.70	18.982
6	T	7	SLV	-9307.24	-9307.24	1272.07	1272.07	0.00	-9307.25	0.00	23677.80	18.614
6	T	7	SLV	-14833.20	-14833.20	-884.48	-884.48	0.00	-14833.20	-0.00	-24308.50	27.483
6	T	7	SLV	-14833.20	-14833.20	-884.48	-1247.36	0.00	-14833.20	-0.00	-24308.50	19.488
6	T	7	SLV	-14833.20	-14833.20	1272.07	1272.07	0.00	-14833.20	0.00	24308.50	19.109
6	T	8	SLV	-9721.88	-9721.88	0.00	0.00	9.51	-9721.87	5902.67	0.00	>100
6	T	8	SLV	-9721.88	-9721.88	0.00	0.00	29.48	-9721.87	5902.67	0.00	>100
6	T	8	SLV	-14418.50	-14418.50	0.00	0.00	9.51	-14418.60	6077.84	0.00	>100
6	T	8	SLV	-14418.50	-14418.50	0.00	0.00	29.48	-14418.60	6077.84	0.00	>100
6	T	8	SLV	-9721.88	-9721.88	-731.00	-731.00	0.00	-9721.88	-0.00	-23725.80	32.457
6	T	8	SLV	-9721.88	-9721.88	-731.00	-1111.84	0.00	-9721.88	-0.00	-23725.80	21.339
6	T	8	SLV	-9721.88	-9721.88	1118.59	1118.59	0.00	-9721.89	0.00	23725.80	21.210
6	T	8	SLV	-14418.50	-14418.50	-731.00	-731.00	0.00	-14418.60	-0.00	-24261.80	33.190
6	T	8	SLV	-14418.50	-14418.50	-731.00	-1111.84	0.00	-14418.60	-0.00	-24261.80	21.821

6	T	8	SLV	-14418.50	-14418.50	1118.59	1118.59	0.00	-14418.60	0.00	24261.80	21.690
7	P	9	SLU	-9968.96	-9968.96	0.00	0.00	-140.53	-9970.08	-5912.11	-0.00	42.071
7	P	9	SLU	-9968.96	-9968.96	-884.91	-884.91	0.00	-9968.96	-0.00	-23754.40	26.844
7	P	1	SLV	-6808.18	-6808.18	0.00	0.00	779.88	-6808.18	5788.60	0.00	7.422
7	P	1	SLV	-6808.18	-6808.18	0.00	0.00	-943.03	-6808.18	-5788.60	-0.00	6.138
7	P	1	SLV	-8081.85	-8081.85	0.00	0.00	779.88	-8081.86	5838.49	0.00	7.486
7	P	1	SLV	-8081.85	-8081.85	0.00	0.00	-943.03	-8081.86	-5838.49	-0.00	6.191
7	P	1	SLV	-6808.18	-6808.18	-978.50	-978.50	0.00	-6808.18	-0.00	-23387.10	23.901
7	P	1	SLV	-6808.18	-6808.18	136.04	146.49	0.00	-6808.18	0.00	23387.10	>100
7	P	1	SLV	-6808.18	-6808.18	136.04	845.36	0.00	-6808.18	0.00	23387.10	27.665
7	P	1	SLV	-8081.85	-8081.85	-978.50	-978.50	0.00	-8081.86	-0.00	-23535.60	24.053
7	P	1	SLV	-8081.85	-8081.85	136.04	146.49	0.00	-8081.87	0.00	23535.60	>100
7	P	1	SLV	-8081.85	-8081.85	136.04	845.36	0.00	-8081.87	0.00	23535.60	27.841
7	P	2	SLV	-7603.27	-7603.27	0.00	0.00	658.77	-7603.27	5819.75	0.00	8.834
7	P	2	SLV	-7603.27	-7603.27	0.00	0.00	-821.92	-7603.27	-5819.75	-0.00	7.081
7	P	2	SLV	-7286.76	-7286.76	0.00	0.00	658.77	-7286.77	5807.35	0.00	8.815
7	P	2	SLV	-7286.76	-7286.76	0.00	0.00	-821.92	-7286.77	-5807.35	-0.00	7.066
7	P	2	SLV	-7603.27	-7603.27	-416.02	-416.02	0.00	-7603.27	-0.00	-23480.00	56.440
7	P	2	SLV	-7603.27	-7603.27	-426.44	-426.44	0.00	-7603.27	-0.00	-23480.00	55.060
7	P	2	SLV	-7286.76	-7286.76	-416.02	-416.02	0.00	-7286.77	-0.00	-23443.20	56.351
7	P	2	SLV	-7286.76	-7286.76	-426.44	-426.44	0.00	-7286.77	-0.00	-23443.20	54.974
7	P	3	SLV	-6048.07	-6048.07	0.00	0.00	360.54	-6048.07	5758.81	0.00	15.973
7	P	3	SLV	-6048.07	-6048.07	0.00	0.00	-523.69	-6048.07	-5758.81	-0.00	10.996
7	P	3	SLV	-8841.96	-8841.96	0.00	0.00	360.54	-8841.96	5868.24	0.00	16.276
7	P	3	SLV	-8841.96	-8841.96	0.00	0.00	-523.69	-8841.96	-5868.24	-0.00	11.206
7	P	3	SLV	-6048.07	-6048.07	-1441.50	-1441.50	0.00	-6048.07	-0.00	-23297.20	16.162
7	P	3	SLV	-6048.07	-6048.07	599.04	618.47	0.00	-6048.07	0.00	23297.20	37.669
7	P	3	SLV	-6048.07	-6048.07	599.04	1317.35	0.00	-6048.07	0.00	23297.20	17.685
7	P	3	SLV	-8841.96	-8841.96	-1441.50	-1441.50	0.00	-8841.95	-0.00	-23623.80	16.388
7	P	3	SLV	-8841.96	-8841.96	599.04	618.47	0.00	-8841.95	0.00	23623.80	38.197
7	P	3	SLV	-8841.96	-8841.96	599.04	1317.35	0.00	-8841.95	0.00	23623.80	17.933
7	P	4	SLV	-6191.65	-6191.65	0.00	0.00	-120.00	-6191.64	-5764.44	-0.00	48.037
7	P	4	SLV	-6191.65	-6191.65	0.00	0.00	-43.15	-6191.64	-5764.44	-0.00	>100
7	P	4	SLV	-8698.38	-8698.38	0.00	0.00	-120.00	-8698.38	-5862.62	-0.00	48.855
7	P	4	SLV	-8698.38	-8698.38	0.00	0.00	-43.15	-8698.38	-5862.62	-0.00	>100
7	P	4	SLV	-6191.65	-6191.65	-1275.89	-1275.89	0.00	-6191.64	-0.00	-23314.20	18.273
7	P	4	SLV	-6191.65	-6191.65	433.43	482.95	0.00	-6191.64	0.00	23314.20	48.275
7	P	4	SLV	-6191.65	-6191.65	433.43	1181.82	0.00	-6191.64	0.00	23314.20	19.727
7	P	4	SLV	-8698.38	-8698.38	-1275.89	-1275.89	0.00	-8698.39	-0.00	-23607.10	18.503
7	P	4	SLV	-8698.38	-8698.38	433.43	482.95	0.00	-8698.39	0.00	23607.10	48.881
7	P	4	SLV	-8698.38	-8698.38	433.43	1181.82	0.00	-8698.39	0.00	23607.10	19.975
7	P	5	SLV	-6660.72	-6660.72	0.00	0.00	814.75	-6660.71	5782.82	0.00	7.098
7	P	5	SLV	-6660.72	-6660.72	0.00	0.00	-908.16	-6660.71	-5782.82	-0.00	6.368
7	P	5	SLV	-7934.39	-7934.39	0.00	0.00	814.75	-7934.39	5832.71	0.00	7.159
7	P	5	SLV	-7934.39	-7934.39	0.00	0.00	-908.16	-7934.39	-5832.71	-0.00	6.423
7	P	5	SLV	-6660.72	-6660.72	-987.05	-987.05	0.00	-6660.73	-0.00	-23369.60	23.676
7	P	5	SLV	-6660.72	-6660.72	127.49	216.47	0.00	-6660.73	0.00	23369.60	>100
7	P	5	SLV	-6660.72	-6660.72	127.49	775.38	0.00	-6660.73	0.00	23369.60	30.140
7	P	5	SLV	-7934.39	-7934.39	-987.05	-987.05	0.00	-7934.39	-0.00	-23518.50	23.827
7	P	5	SLV	-7934.39	-7934.39	127.49	216.47	0.00	-7934.39	0.00	23518.50	>100
7	P	5	SLV	-7934.39	-7934.39	127.49	775.38	0.00	-7934.39	0.00	23518.50	30.332
7	P	6	SLV	-7455.81	-7455.81	0.00	0.00	693.64	-7455.81	5813.97	0.00	8.382
7	P	6	SLV	-7455.81	-7455.81	0.00	0.00	-787.05	-7455.81	-5813.97	-0.00	7.387
7	P	6	SLV	-7139.30	-7139.30	0.00	0.00	693.64	-7139.30	5801.57	0.00	8.364
7	P	6	SLV	-7139.30	-7139.30	0.00	0.00	-787.05	-7139.30	-5801.57	-0.00	7.371
7	P	6	SLV	-7455.81	-7455.81	-424.57	-424.57	0.00	-7455.82	-0.00	-23462.80	55.263
7	P	6	SLV	-7455.81	-7455.81	-434.99	-434.99	0.00	-7455.82	-0.00	-23462.80	53.939
7	P	6	SLV	-7139.30	-7139.30	-424.57	-424.57	0.00	-7139.29	-0.00	-23426.00	55.176
7	P	6	SLV	-7139.30	-7139.30	-434.99	-434.99	0.00	-7139.29	-0.00	-23426.00	53.854
7	P	7	SLV	-5900.61	-5900.61	0.00	0.00	395.41	-5900.61	5753.03	0.00	14.550
7	P	7	SLV	-5900.61	-5900.61	0.00	0.00	-488.82	-5900.61	-5753.03	-0.00	11.769
7	P	7	SLV	-8694.50	-8694.50	0.00	0.00	395.41	-8694.51	5862.47	0.00	14.826
7	P	7	SLV	-8694.50	-8694.50	0.00	0.00	-488.82	-8694.51	-5862.47	-0.00	11.993
7	P	7	SLV	-5900.61	-5900.61	-1450.05	-1450.05	0.00	-5900.62	-0.00	-23279.70	16.054
7	P	7	SLV	-5900.61	-5900.61	590.49	688.46	0.00	-5900.62	0.00	23279.70	33.814
7	P	7	SLV	-5900.61	-5900.61	590.49	1247.36	0.00	-5900.62	0.00	23279.70	18.663
7	P	7	SLV	-8694.50	-8694.50	-1450.05	-1450.05	0.00	-8694.50	-0.00	-23606.70	16.280
7	P	7	SLV	-8694.50	-8694.50	590.49	688.46	0.00	-8694.50	0.00	23606.70	34.289
7	P	7	SLV	-8694.50	-8694.50	590.49	1247.36	0.00	-8694.50	0.00	23606.70	18.925
7	P	8	SLV	-6044.19	-6044.19	0.00	0.00	-85.13	-6044.20	-5758.66	-0.00	67.646
7	P	8	SLV	-6044.19	-6044.19	0.00	0.00	-8.28	-6044.20	-5758.66	-0.00	>100
7	P	8	SLV	-8550.92	-8550.92	0.00	0.00	-85.13	-8550.94	-5856.85	-0.00	68.799
7	P	8	SLV	-8550.92	-8550.92	0.00	0.00	-8.28	-8550.94	-5856.85	-0.00	>100
7	P	8	SLV	-6044.19	-6044.19	-1284.43	-1284.43	0.00	-6044.20	-0.00	-23296.70	18.138
7	P	8	SLV	-6044.19	-6044.19	424.88	552.93	0.00	-6044.20	0.00	23296.70	42.133
7	P	8	SLV	-6044.19	-6044.19	424.88	1111.84	0.00	-6044.20	0.00	23296.70	20.953
7	P	8	SLV	-8550.92	-8550.92	-1284.43	-1284.43	0.00	-8550.92	-0.00	-23590.00	18.366
7	P	8	SLV	-8550.92	-8550.92	424.88	552.93	0.00	-8550.92	0.00	23590.00	42.664
7	P	8	SLV	-8550.92	-8550.92	424.88	1111.84	0.00	-8550.92	0.00	23590.00	21.217

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-19275.20	0.00	-69.07	11.43	163.87
1	P	10	SLE R	-19275.20	32.91	0.00	10.45	156.41
1	P	12	SLE Q	-17712.70	0.00	-57.66	10.41	149.79
1	P	12	SLE Q	-17712.70	84.74	0.00	9.84	146.89
2	P	10	SLE R	-18307.60	0.00	-18.75	10.09	149.29
2	P	10	SLE R	-18307.60	-123.51	0.00	10.33	153.90
2	P	12	SLE Q	-16782.30	0.00	-14.89	9.21	136.54
2	P	12	SLE Q	-16782.30	-101.88	0.00	9.42	140.42
3	P	10	SLE R	-17760.20	0.00	6.94	9.61	143.31
3	P	10	SLE R	-17760.20	-166.48	0.00	10.23	152.00
3	P	12	SLE Q	-16284.30	0.00	6.15	8.80	131.37
3	P	12	SLE Q	-16284.30	-152.08	0.00	9.38	139.33
4	P	10	SLE R	-18017.50	0.00	30.63	10.13	148.58
4	P	10	SLE R	-18017.50	-376.10	0.00	11.29	166.19
4	P	12	SLE Q	-16477.90	0.00	25.58	9.23	135.55
4	P	12	SLE Q	-16477.90	-324.59	0.00	10.24	150.87
5	P	10	SLE R	-19124.50	0.00	50.34	11.05	160.12
5	P	10	SLE R	-19124.50	-223.23	0.00	11.21	166.22
5	P	12	SLE Q	-17411.50	0.00	41.69	9.99	145.22
5	P	12	SLE Q	-17411.50	-196.02	0.00	10.17	150.91
6	P	10	SLE R	-13174.50	0.00	71.53	8.21	115.30
6	P	10	SLE R	-13174.50	-670.65	0.00	10.01	144.40
6	T	10	SLE R	-12999.50	0.00	26.78	7.39	107.83
6	T	10	SLE R	-12999.50	227.73	0.00	7.95	117.38
6	P	12	SLE Q	-12257.50	0.00	58.51	7.51	106.18
6	P	12	SLE Q	-12257.50	-606.15	0.00	9.23	133.32
6	T	12	SLE Q	-12082.50	0.00	23.89	6.85	100.09
6	T	12	SLE Q	-12082.50	200.93	0.00	7.35	108.48
7	P	10	SLE R	-7516.86	0.00	-91.67	5.52	72.67
7	P	10	SLE R	-7516.86	-590.72	0.00	6.63	94.43
7	P	12	SLE Q	-7371.28	0.00	-64.14	4.99	67.78
7	P	12	SLE Q	-7371.28	-425.50	0.00	5.82	83.70

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-781.90	781.90	2.23	40395.00	40395.00	51.66
1	P	1	SLV	741.16	741.16	2.14	38693.10	38693.10	52.21
1	P	1	SLV	741.16	741.16	2.14	38693.10	38693.10	52.21
1	P	1	SLV	-1706.32	1706.32	2.14	38693.10	38693.10	22.68
1	P	1	SLV	-1706.32	1706.32	2.14	38693.10	38693.10	22.68
1	P	1	SLV	741.16	741.16	2.22	40279.30	40279.30	54.35
1	P	1	SLV	741.16	741.16	2.22	40279.30	40279.30	54.35
1	P	1	SLV	-1706.32	1706.32	2.22	40279.30	40279.30	23.61
1	P	1	SLV	-1706.32	1706.32	2.22	40279.30	40279.30	23.61
1	P	2	SLV	-662.86	662.86	2.18	39566.70	39566.70	59.69
1	P	2	SLV	-662.86	662.86	2.18	39566.70	39566.70	59.69
1	P	2	SLV	-302.29	302.29	2.18	39566.70	39566.70	130.89
1	P	2	SLV	-302.29	302.29	2.18	39566.70	39566.70	130.89
1	P	2	SLV	-662.86	662.86	2.18	39421.50	39421.50	59.47
1	P	2	SLV	-662.86	662.86	2.18	39421.50	39421.50	59.47
1	P	2	SLV	-302.29	302.29	2.18	39421.50	39421.50	130.41
1	P	2	SLV	-302.29	302.29	2.18	39421.50	39421.50	130.41
1	P	3	SLV	2013.98	2013.98	2.09	37911.90	37911.90	18.82
1	P	3	SLV	2013.98	2013.98	2.09	37911.90	37911.90	18.82
1	P	3	SLV	-2979.14	2979.14	2.09	37911.90	37911.90	12.73
1	P	3	SLV	-2979.14	2979.14	2.09	37911.90	37911.90	12.73
1	P	3	SLV	2013.98	2013.98	2.26	41015.50	41015.50	20.37
1	P	3	SLV	2013.98	2013.98	2.26	41015.50	41015.50	20.37
1	P	3	SLV	-2979.14	2979.14	2.26	41015.50	41015.50	13.77
1	P	3	SLV	-2979.14	2979.14	2.26	41015.50	41015.50	13.77
1	P	4	SLV	1700.94	1700.94	2.10	38136.30	38136.30	22.42
1	P	4	SLV	1700.94	1700.94	2.10	38136.30	38136.30	22.42
1	P	4	SLV	-2666.10	2666.10	2.10	38136.30	38136.30	14.30
1	P	4	SLV	-2666.10	2666.10	2.10	38136.30	38136.30	14.30
1	P	4	SLV	1700.94	1700.94	2.25	40806.90	40806.90	23.99
1	P	4	SLV	1700.94	1700.94	2.25	40806.90	40806.90	23.99
1	P	4	SLV	-2666.10	2666.10	2.25	40806.90	40806.90	15.31
1	P	4	SLV	-2666.10	2666.10	2.25	40806.90	40806.90	15.31
1	P	5	SLV	-1990.58	1990.58	2.14	38827.50	38827.50	19.51
1	P	5	SLV	-1990.58	1990.58	2.14	38827.50	38827.50	19.51
1	P	5	SLV	456.90	456.90	2.14	38827.50	38827.50	84.98
1	P	5	SLV	456.90	456.90	2.14	38827.50	38827.50	84.98
1	P	5	SLV	-1990.58	1990.58	2.23	40408.40	40408.40	20.30

1	P	5	SLV	-1990.58	1990.58	2.23	40408.40	40408.40	20.30
1	P	5	SLV	456.90	456.90	2.23	40408.40	40408.40	88.44
1	P	5	SLV	456.90	456.90	2.23	40408.40	40408.40	88.44
1	P	6	SLV	-586.55	586.55	2.19	39698.20	39698.20	67.68
1	P	6	SLV	-586.55	586.55	2.19	39698.20	39698.20	67.68
1	P	6	SLV	-947.12	947.12	2.19	39698.20	39698.20	41.91
1	P	6	SLV	-947.12	947.12	2.19	39698.20	39698.20	41.91
1	P	6	SLV	-586.55	586.55	2.18	39553.40	39553.40	67.43
1	P	6	SLV	-586.55	586.55	2.18	39553.40	39553.40	67.43
1	P	6	SLV	-947.12	947.12	2.18	39553.40	39553.40	41.76
1	P	6	SLV	-947.12	947.12	2.18	39553.40	39553.40	41.76
1	P	7	SLV	-3263.40	3263.40	2.10	38049.00	38049.00	11.66
1	P	7	SLV	-3263.40	3263.40	2.10	38049.00	38049.00	11.66
1	P	7	SLV	1729.72	1729.72	2.10	38049.00	38049.00	22.00
1	P	7	SLV	1729.72	1729.72	2.10	38049.00	38049.00	22.00
1	P	7	SLV	-3263.40	3263.40	2.27	41142.30	41142.30	12.61
1	P	7	SLV	-3263.40	3263.40	2.27	41142.30	41142.30	12.61
1	P	7	SLV	1729.72	1729.72	2.27	41142.30	41142.30	23.79
1	P	7	SLV	1729.72	1729.72	2.27	41142.30	41142.30	23.79
1	P	8	SLV	-2950.36	2950.36	2.11	38272.70	38272.70	12.97
1	P	8	SLV	-2950.36	2950.36	2.11	38272.70	38272.70	12.97
1	P	8	SLV	1416.68	1416.68	2.11	38272.70	38272.70	27.02
1	P	8	SLV	1416.68	1416.68	2.11	38272.70	38272.70	27.02
1	P	8	SLV	-2950.36	2950.36	2.26	40934.40	40934.40	13.87
1	P	8	SLV	-2950.36	2950.36	2.26	40934.40	40934.40	13.87
1	P	8	SLV	1416.68	1416.68	2.26	40934.40	40934.40	28.89
1	P	8	SLV	1416.68	1416.68	2.26	40934.40	40934.40	28.89
2	P	9	SLU	-347.88	347.88	2.22	40270.00	40270.00	115.76
2	P	1	SLV	1547.88	1547.88	2.14	38854.70	38854.70	25.10
2	P	1	SLV	1547.88	1547.88	2.14	38854.70	38854.70	25.10
2	P	1	SLV	-1735.93	1735.93	2.14	38854.70	38854.70	22.38
2	P	1	SLV	-1735.93	1735.93	2.14	38854.70	38854.70	22.38
2	P	1	SLV	1547.88	1547.88	2.21	39981.20	39981.20	25.83
2	P	1	SLV	1547.88	1547.88	2.21	39981.20	39981.20	25.83
2	P	1	SLV	-1735.93	1735.93	2.21	39981.20	39981.20	23.03
2	P	1	SLV	-1735.93	1735.93	2.21	39981.20	39981.20	23.03
2	P	2	SLV	-277.90	277.90	2.18	39468.70	39468.70	142.03
2	P	2	SLV	-277.90	277.90	2.18	39468.70	39468.70	142.03
2	P	2	SLV	89.85	89.85	2.18	39468.70	39468.70	439.26
2	P	2	SLV	89.85	89.85	2.18	39468.70	39468.70	439.26
2	P	2	SLV	-277.90	277.90	2.17	39375.20	39375.20	141.69
2	P	2	SLV	-277.90	277.90	2.17	39375.20	39375.20	141.69
2	P	2	SLV	89.85	89.85	2.17	39375.20	39375.20	438.22
2	P	2	SLV	89.85	89.85	2.17	39375.20	39375.20	438.22
2	P	3	SLV	3167.65	3167.65	2.11	38312.30	38312.30	12.09
2	P	3	SLV	3167.65	3167.65	2.11	38312.30	38312.30	12.09
2	P	3	SLV	-3355.70	3355.70	2.11	38312.30	38312.30	11.42
2	P	3	SLV	-3355.70	3355.70	2.11	38312.30	38312.30	11.42
2	P	3	SLV	3167.65	3167.65	2.24	40501.20	40501.20	12.79
2	P	3	SLV	3167.65	3167.65	2.24	40501.20	40501.20	12.79
2	P	3	SLV	-3355.70	3355.70	2.24	40501.20	40501.20	12.07
2	P	3	SLV	-3355.70	3355.70	2.24	40501.20	40501.20	12.07
2	P	4	SLV	2730.24	2730.24	2.12	38471.40	38471.40	14.09
2	P	4	SLV	2730.24	2730.24	2.12	38471.40	38471.40	14.09
2	P	4	SLV	-2918.29	2918.29	2.12	38471.40	38471.40	13.18
2	P	4	SLV	-2918.29	2918.29	2.12	38471.40	38471.40	13.18
2	P	4	SLV	2730.24	2730.24	2.23	40350.10	40350.10	14.78
2	P	4	SLV	2730.24	2730.24	2.23	40350.10	40350.10	14.78
2	P	4	SLV	-2918.29	2918.29	2.23	40350.10	40350.10	13.83
2	P	4	SLV	-2918.29	2918.29	2.23	40350.10	40350.10	13.83
2	P	5	SLV	1293.96	1293.96	2.15	38952.70	38952.70	30.10
2	P	5	SLV	1293.96	1293.96	2.15	38952.70	38952.70	30.10
2	P	5	SLV	-1989.86	1989.86	2.15	38952.70	38952.70	19.58
2	P	5	SLV	-1989.86	1989.86	2.15	38952.70	38952.70	19.58
2	P	5	SLV	1293.96	1293.96	2.21	40076.40	40076.40	30.97
2	P	5	SLV	1293.96	1293.96	2.21	40076.40	40076.40	30.97
2	P	5	SLV	-1989.86	1989.86	2.21	40076.40	40076.40	20.14
2	P	5	SLV	-1989.86	1989.86	2.21	40076.40	40076.40	20.14
2	P	6	SLV	-531.82	531.82	2.18	39565.10	39565.10	74.40
2	P	6	SLV	-531.82	531.82	2.18	39565.10	39565.10	74.40
2	P	6	SLV	-164.07	164.07	2.18	39565.10	39565.10	241.14
2	P	6	SLV	-164.07	164.07	2.18	39565.10	39565.10	241.14
2	P	6	SLV	-531.82	531.82	2.18	39471.90	39471.90	74.22
2	P	6	SLV	-531.82	531.82	2.18	39471.90	39471.90	74.22
2	P	6	SLV	-164.07	164.07	2.18	39471.90	39471.90	240.57
2	P	6	SLV	-164.07	164.07	2.18	39471.90	39471.90	240.57
2	P	7	SLV	2913.73	2913.73	2.12	38411.70	38411.70	13.18
2	P	7	SLV	2913.73	2913.73	2.12	38411.70	38411.70	13.18
2	P	7	SLV	-3609.62	3609.62	2.12	38411.70	38411.70	10.64

2	P	7	SLV	-3609.62	3609.62	2.12	38411.70	38411.70	10.64
2	P	7	SLV	2913.73	2913.73	2.24	40595.20	40595.20	13.93
2	P	7	SLV	2913.73	2913.73	2.24	40595.20	40595.20	13.93
2	P	7	SLV	-3609.62	3609.62	2.24	40595.20	40595.20	11.25
2	P	7	SLV	-3609.62	3609.62	2.24	40595.20	40595.20	11.25
2	P	8	SLV	2476.32	2476.32	2.13	38570.40	38570.40	15.58
2	P	8	SLV	2476.32	2476.32	2.13	38570.40	38570.40	15.58
2	P	8	SLV	-3172.21	3172.21	2.13	38570.40	38570.40	12.16
2	P	8	SLV	-3172.21	3172.21	2.13	38570.40	38570.40	12.16
2	P	8	SLV	2476.32	2476.32	2.23	40444.50	40444.50	16.33
2	P	8	SLV	2476.32	2476.32	2.23	40444.50	40444.50	16.33
2	P	8	SLV	-3172.21	3172.21	2.23	40444.50	40444.50	12.75
2	P	8	SLV	-3172.21	3172.21	2.23	40444.50	40444.50	12.75
3	P	9	SLU	-84.47	84.47	2.22	40194.60	40194.60	475.87
3	P	1	SLV	-1764.52	1764.52	2.16	39118.00	39118.00	22.17
3	P	1	SLV	1999.51	1999.51	2.16	39118.00	39118.00	19.56
3	P	1	SLV	1999.51	1999.51	2.16	39118.00	39118.00	19.56
3	P	1	SLV	-1764.52	1764.52	2.19	39670.20	39670.20	22.48
3	P	1	SLV	1999.51	1999.51	2.19	39670.20	39670.20	19.84
3	P	1	SLV	1999.51	1999.51	2.19	39670.20	39670.20	19.84
3	P	2	SLV	311.10	311.10	2.18	39412.50	39412.50	126.69
3	P	2	SLV	-76.11	76.11	2.18	39412.50	39412.50	517.82
3	P	2	SLV	311.10	311.10	2.17	39377.60	39377.60	126.58
3	P	2	SLV	-76.11	76.11	2.17	39377.60	39377.60	517.37
3	P	3	SLV	-3595.13	3595.13	2.15	38863.40	38863.40	10.81
3	P	3	SLV	3830.12	3830.12	2.15	38863.40	38863.40	10.15
3	P	3	SLV	3830.12	3830.12	2.15	38863.40	38863.40	10.15
3	P	3	SLV	-3595.13	3595.13	2.20	39919.60	39919.60	11.10
3	P	3	SLV	3830.12	3830.12	2.20	39919.60	39919.60	10.42
3	P	3	SLV	3830.12	3830.12	2.20	39919.60	39919.60	10.42
3	P	4	SLV	-3088.61	3088.61	2.15	38942.00	38942.00	12.61
3	P	4	SLV	3323.60	3323.60	2.15	38942.00	38942.00	11.72
3	P	4	SLV	3323.60	3323.60	2.15	38942.00	38942.00	11.72
3	P	4	SLV	-3088.61	3088.61	2.20	39843.00	39843.00	12.90
3	P	4	SLV	3323.60	3323.60	2.20	39843.00	39843.00	11.99
3	P	4	SLV	3323.60	3323.60	2.20	39843.00	39843.00	11.99
3	P	5	SLV	1733.61	1733.61	2.16	39172.50	39172.50	22.60
3	P	5	SLV	1733.61	1733.61	2.16	39172.50	39172.50	22.60
3	P	5	SLV	-2030.42	2030.42	2.16	39172.50	39172.50	19.29
3	P	5	SLV	-2030.42	2030.42	2.16	39172.50	39172.50	19.29
3	P	5	SLV	1733.61	1733.61	2.19	39723.90	39724.00	22.91
3	P	5	SLV	1733.61	1733.61	2.19	39723.90	39724.00	22.91
3	P	5	SLV	-2030.42	2030.42	2.19	39723.90	39724.00	19.56
3	P	5	SLV	-2030.42	2030.42	2.19	39723.90	39724.00	19.56
3	P	6	SLV	-342.01	342.01	2.18	39466.60	39466.60	115.40
3	P	6	SLV	-342.01	342.01	2.18	39466.60	39466.60	115.40
3	P	6	SLV	45.20	45.20	2.18	39466.60	39466.60	873.08
3	P	6	SLV	45.20	45.20	2.18	39466.60	39466.60	873.08
3	P	6	SLV	-342.01	342.01	2.18	39431.70	39431.70	115.30
3	P	6	SLV	-342.01	342.01	2.18	39431.70	39431.70	115.30
3	P	6	SLV	45.20	45.20	2.18	39431.70	39431.70	872.31
3	P	6	SLV	45.20	45.20	2.18	39431.70	39431.70	872.31
3	P	7	SLV	3564.23	3564.23	2.15	38918.30	38918.30	10.92
3	P	7	SLV	3564.23	3564.23	2.15	38918.30	38918.30	10.92
3	P	7	SLV	-3861.03	3861.03	2.15	38918.30	38918.30	10.08
3	P	7	SLV	-3861.03	3861.03	2.15	38918.30	38918.30	10.08
3	P	7	SLV	3564.23	3564.23	2.21	39973.00	39973.00	11.22
3	P	7	SLV	3564.23	3564.23	2.21	39973.00	39973.00	11.22
3	P	7	SLV	-3861.03	3861.03	2.21	39973.00	39973.00	10.35
3	P	7	SLV	-3861.03	3861.03	2.21	39973.00	39973.00	10.35
3	P	8	SLV	3057.70	3057.70	2.15	38996.70	38996.70	12.75
3	P	8	SLV	3057.70	3057.70	2.15	38996.70	38996.70	12.75
3	P	8	SLV	-3354.51	3354.51	2.15	38996.70	38996.70	11.63
3	P	8	SLV	-3354.51	3354.51	2.15	38996.70	38996.70	11.63
3	P	8	SLV	3057.70	3057.70	2.20	39896.50	39896.50	13.05
3	P	8	SLV	3057.70	3057.70	2.20	39896.50	39896.50	13.05
3	P	8	SLV	-3354.51	3354.51	2.20	39896.50	39896.50	11.89
3	P	8	SLV	-3354.51	3354.51	2.20	39896.50	39896.50	11.89
4	P	9	SLU	1896.77	1896.77	2.22	40228.70	40228.70	21.21
4	P	1	SLV	-484.54	484.54	2.17	39372.70	39372.70	81.26
4	P	1	SLV	-484.54	484.54	2.17	39372.70	39372.70	81.26
4	P	1	SLV	3033.79	3033.79	2.17	39372.70	39372.70	12.98
4	P	1	SLV	3033.79	3033.79	2.17	39372.70	39372.70	12.98
4	P	1	SLV	-484.54	484.54	2.18	39488.00	39488.00	81.50
4	P	1	SLV	-484.54	484.54	2.18	39488.00	39488.00	81.50
4	P	1	SLV	3033.79	3033.79	2.18	39488.00	39488.00	13.02
4	P	1	SLV	3033.79	3033.79	2.18	39488.00	39488.00	13.02
4	P	2	SLV	1474.12	1474.12	2.18	39438.50	39438.50	26.75
4	P	2	SLV	1075.13	1075.13	2.18	39438.50	39438.50	36.68

4	P	2	SLV	1474.12	1474.12	2.18	39422.40	39422.40	26.74
4	P	2	SLV	1075.13	1075.13	2.18	39422.40	39422.40	36.67
4	P	3	SLV	-2223.76	2223.76	2.17	39313.30	39313.30	17.68
4	P	3	SLV	-2223.76	2223.76	2.17	39313.30	39313.30	17.68
4	P	3	SLV	4773.00	4773.00	2.17	39313.30	39313.30	8.24
4	P	3	SLV	4773.00	4773.00	2.17	39313.30	39313.30	8.24
4	P	3	SLV	-2223.76	2223.76	2.18	39547.20	39547.20	17.78
4	P	3	SLV	-2223.76	2223.76	2.18	39547.20	39547.20	17.78
4	P	3	SLV	4773.00	4773.00	2.18	39547.20	39547.20	8.29
4	P	3	SLV	4773.00	4773.00	2.18	39547.20	39547.20	8.29
4	P	4	SLV	-1755.86	1755.86	2.17	39328.20	39328.20	22.40
4	P	4	SLV	-1755.86	1755.86	2.17	39328.20	39328.20	22.40
4	P	4	SLV	4305.10	4305.10	2.17	39328.20	39328.20	9.14
4	P	4	SLV	4305.10	4305.10	2.17	39328.20	39328.20	9.14
4	P	4	SLV	-1755.86	1755.86	2.18	39532.40	39532.40	22.51
4	P	4	SLV	-1755.86	1755.86	2.18	39532.40	39532.40	22.51
4	P	4	SLV	4305.10	4305.10	2.18	39532.40	39532.40	9.18
4	P	4	SLV	4305.10	4305.10	2.18	39532.40	39532.40	9.18
4	P	5	SLV	-731.15	731.15	2.17	39393.60	39393.60	53.88
4	P	5	SLV	-731.15	731.15	2.17	39393.60	39393.60	53.88
4	P	5	SLV	2787.18	2787.18	2.17	39393.60	39393.60	14.13
4	P	5	SLV	2787.18	2787.18	2.17	39393.60	39393.60	14.13
4	P	5	SLV	-731.15	731.15	2.18	39508.90	39508.90	54.04
4	P	5	SLV	-731.15	731.15	2.18	39508.90	39508.90	54.04
4	P	5	SLV	2787.18	2787.18	2.18	39508.90	39508.90	14.18
4	P	5	SLV	2787.18	2787.18	2.18	39508.90	39508.90	14.18
4	P	6	SLV	1227.51	1227.51	2.18	39459.30	39459.30	32.15
4	P	6	SLV	828.52	828.52	2.18	39459.30	39459.30	47.63
4	P	6	SLV	1227.51	1227.51	2.18	39443.20	39443.20	32.13
4	P	6	SLV	828.52	828.52	2.18	39443.20	39443.20	47.61
4	P	7	SLV	-2470.36	2470.36	2.17	39334.20	39334.20	15.92
4	P	7	SLV	-2470.36	2470.36	2.17	39334.20	39334.20	15.92
4	P	7	SLV	4526.40	4526.40	2.17	39334.20	39334.20	8.69
4	P	7	SLV	4526.40	4526.40	2.17	39334.20	39334.20	8.69
4	P	7	SLV	-2470.36	2470.36	2.18	39568.00	39568.00	16.02
4	P	7	SLV	-2470.36	2470.36	2.18	39568.00	39568.00	16.02
4	P	7	SLV	4526.40	4526.40	2.18	39568.00	39568.00	8.74
4	P	7	SLV	4526.40	4526.40	2.18	39568.00	39568.00	8.74
4	P	8	SLV	-2002.46	2002.46	2.17	39349.10	39349.10	19.65
4	P	8	SLV	-2002.46	2002.46	2.17	39349.10	39349.10	19.65
4	P	8	SLV	4058.50	4058.50	2.17	39349.10	39349.10	9.70
4	P	8	SLV	4058.50	4058.50	2.17	39349.10	39349.10	9.70
4	P	8	SLV	-2002.46	2002.46	2.18	39553.20	39553.20	19.75
4	P	8	SLV	-2002.46	2002.46	2.18	39553.20	39553.20	19.75
4	P	8	SLV	4058.50	4058.50	2.18	39553.20	39553.20	9.75
4	P	8	SLV	4058.50	4058.50	2.18	39553.20	39553.20	9.75
5	P	9	SLU	6076.46	6076.46	2.23	40378.90	40378.90	6.65
5	P	1	SLV	1645.79	1645.79	2.18	39418.00	39418.00	23.95
5	P	1	SLV	1645.79	1645.79	2.18	39418.00	39418.00	23.95
5	P	1	SLV	5784.09	5784.09	2.18	39418.00	39418.00	6.81
5	P	1	SLV	5784.09	5784.09	2.18	39418.00	39418.00	6.81
5	P	1	SLV	1645.79	1645.79	2.19	39644.30	39644.30	24.09
5	P	1	SLV	1645.79	1645.79	2.19	39644.30	39644.30	24.09
5	P	1	SLV	5784.09	5784.09	2.19	39644.30	39644.30	6.85
5	P	1	SLV	5784.09	5784.09	2.19	39644.30	39644.30	6.85
5	P	2	SLV	3975.08	3975.08	2.18	39561.00	39561.00	9.95
5	P	2	SLV	3975.08	3975.08	2.18	39561.00	39561.00	9.95
5	P	2	SLV	3454.80	3454.80	2.18	39561.00	39561.00	11.45
5	P	2	SLV	3454.80	3454.80	2.18	39561.00	39561.00	11.45
5	P	2	SLV	3975.08	3975.08	2.18	39501.60	39501.60	9.94
5	P	2	SLV	3975.08	3975.08	2.18	39501.60	39501.60	9.94
5	P	2	SLV	3454.80	3454.80	2.18	39501.60	39501.60	11.43
5	P	2	SLV	3454.80	3454.80	2.18	39501.60	39501.60	11.43
5	P	3	SLV	-438.56	438.56	2.17	39279.90	39279.90	89.57
5	P	3	SLV	-438.56	438.56	2.17	39279.90	39279.90	89.57
5	P	3	SLV	7868.44	7868.44	2.17	39279.90	39279.90	4.99
5	P	3	SLV	7868.44	7868.44	2.17	39279.90	39279.90	4.99
5	P	3	SLV	-438.56	438.56	2.20	39781.10	39781.10	90.71
5	P	3	SLV	-438.56	438.56	2.20	39781.10	39781.10	90.71
5	P	3	SLV	7868.44	7868.44	2.20	39781.10	39781.10	5.06
5	P	3	SLV	7868.44	7868.44	2.20	39781.10	39781.10	5.06
5	P	4	SLV	104.14	104.14	2.17	39305.10	39305.10	377.42
5	P	4	SLV	104.14	104.14	2.17	39305.10	39305.10	377.42
5	P	4	SLV	7325.74	7325.74	2.17	39305.10	39305.10	5.37
5	P	4	SLV	7325.74	7325.74	2.17	39305.10	39305.10	5.37
5	P	4	SLV	104.14	104.14	2.19	39756.20	39756.20	381.75
5	P	4	SLV	104.14	104.14	2.19	39756.20	39756.20	381.75
5	P	4	SLV	7325.74	7325.74	2.19	39756.20	39756.20	5.43
5	P	4	SLV	7325.74	7325.74	2.19	39756.20	39756.20	5.43

5	P	5	SLV	1412.47	1412.47	2.18	39417.50	39417.50	27.91
5	P	5	SLV	1412.47	1412.47	2.18	39417.50	39417.50	27.91
5	P	5	SLV	5550.77	5550.77	2.18	39417.50	39417.50	7.10
5	P	5	SLV	5550.77	5550.77	2.18	39417.50	39417.50	7.10
5	P	5	SLV	1412.47	1412.47	2.19	39643.80	39643.80	28.07
5	P	5	SLV	1412.47	1412.47	2.19	39643.80	39643.80	28.07
5	P	5	SLV	5550.77	5550.77	2.19	39643.80	39643.80	7.14
5	P	5	SLV	5550.77	5550.77	2.19	39643.80	39643.80	7.14
5	P	6	SLV	3741.76	3741.76	2.18	39560.40	39560.40	10.57
5	P	6	SLV	3221.48	3221.48	2.18	39560.40	39560.40	12.28
5	P	6	SLV	3741.76	3741.76	2.18	39501.10	39501.10	10.56
5	P	6	SLV	3221.48	3221.48	2.18	39501.10	39501.10	12.26
5	P	7	SLV	-671.88	671.88	2.17	39279.40	39279.40	58.46
5	P	7	SLV	-671.88	671.88	2.17	39279.40	39279.40	58.46
5	P	7	SLV	7635.12	7635.12	2.17	39279.40	39279.40	5.14
5	P	7	SLV	7635.12	7635.12	2.17	39279.40	39279.40	5.14
5	P	7	SLV	-671.88	671.88	2.20	39780.60	39780.60	59.21
5	P	7	SLV	-671.88	671.88	2.20	39780.60	39780.60	59.21
5	P	7	SLV	7635.12	7635.12	2.20	39780.60	39780.60	5.21
5	P	7	SLV	7635.12	7635.12	2.20	39780.60	39780.60	5.21
5	P	8	SLV	-129.18	129.18	2.17	39304.60	39304.60	304.26
5	P	8	SLV	-129.18	129.18	2.17	39304.60	39304.60	304.26
5	P	8	SLV	7092.42	7092.42	2.17	39304.60	39304.60	5.54
5	P	8	SLV	7092.42	7092.42	2.17	39304.60	39304.60	5.54
5	P	8	SLV	-129.18	129.18	2.19	39755.70	39755.70	307.75
5	P	8	SLV	-129.18	129.18	2.19	39755.70	39755.70	307.75
5	P	8	SLV	7092.42	7092.42	2.19	39755.70	39755.70	5.61
5	P	8	SLV	7092.42	7092.42	2.19	39755.70	39755.70	5.61
6	P	9	SLU	2546.91	2546.91	2.18	39582.10	39582.10	15.54
6	P	1	SLV	611.73	611.73	2.15	38889.00	38889.10	63.57
6	P	1	SLV	611.73	611.73	2.15	38889.00	38889.10	63.57
6	P	1	SLV	2699.26	2699.26	2.15	38889.00	38889.10	14.41
6	P	1	SLV	2699.26	2699.26	2.15	38889.00	38889.10	14.41
6	P	1	SLV	611.73	611.73	2.16	39174.00	39174.00	64.04
6	P	1	SLV	611.73	611.73	2.16	39174.00	39174.00	64.04
6	P	1	SLV	2699.26	2699.26	2.16	39174.00	39174.00	14.51
6	P	1	SLV	2699.26	2699.26	2.16	39174.00	39174.00	14.51
6	P	2	SLV	1731.29	1731.29	2.15	39039.10	39039.20	22.55
6	P	2	SLV	1579.70	1579.70	2.15	39039.10	39039.20	24.71
6	P	2	SLV	1731.29	1731.29	2.15	39024.40	39024.40	22.54
6	P	2	SLV	1579.70	1579.70	2.15	39024.40	39024.40	24.70
6	P	3	SLV	-355.65	355.65	2.14	38760.80	38760.80	108.99
6	P	3	SLV	-355.65	355.65	2.14	38760.80	38760.80	108.99
6	P	3	SLV	3666.64	3666.64	2.14	38760.80	38760.80	10.57
6	P	3	SLV	3666.64	3666.64	2.14	38760.80	38760.80	10.57
6	P	3	SLV	-355.65	355.65	2.17	39300.80	39300.80	110.50
6	P	3	SLV	-355.65	355.65	2.17	39300.80	39300.80	110.50
6	P	3	SLV	3666.64	3666.64	2.17	39300.80	39300.80	10.72
6	P	3	SLV	3666.64	3666.64	2.17	39300.80	39300.80	10.72
6	P	4	SLV	-65.26	65.26	2.14	38801.60	38801.60	594.61
6	P	4	SLV	-65.26	65.26	2.14	38801.60	38801.60	594.61
6	P	4	SLV	3376.25	3376.25	2.14	38801.60	38801.60	11.49
6	P	4	SLV	3376.25	3376.25	2.14	38801.60	38801.60	11.49
6	P	4	SLV	-65.26	65.26	2.17	39260.60	39260.60	601.64
6	P	4	SLV	-65.26	65.26	2.17	39260.60	39260.60	601.64
6	P	4	SLV	3376.25	3376.25	2.17	39260.60	39260.60	11.63
6	P	4	SLV	3376.25	3376.25	2.17	39260.60	39260.60	11.63
6	P	5	SLV	528.98	528.98	2.15	38886.60	38886.60	73.51
6	P	5	SLV	528.98	528.98	2.15	38886.60	38886.60	73.51
6	P	5	SLV	2616.52	2616.52	2.15	38886.60	38886.60	14.86
6	P	5	SLV	2616.52	2616.52	2.15	38886.60	38886.60	14.86
6	P	5	SLV	528.98	528.98	2.16	39171.60	39171.60	74.05
6	P	5	SLV	528.98	528.98	2.16	39171.60	39171.60	74.05
6	P	5	SLV	2616.52	2616.52	2.16	39171.60	39171.60	14.97
6	P	5	SLV	2616.52	2616.52	2.16	39171.60	39171.60	14.97
6	P	6	SLV	1648.55	1648.55	2.15	39036.80	39036.80	23.68
6	P	6	SLV	1496.95	1496.95	2.15	39036.80	39036.80	26.08
6	P	6	SLV	1648.55	1648.55	2.15	39022.00	39022.00	23.67
6	P	6	SLV	1496.95	1496.95	2.15	39022.00	39022.00	26.07
6	P	7	SLV	-438.39	438.39	2.14	38758.40	38758.40	88.41
6	P	7	SLV	-438.39	438.39	2.14	38758.40	38758.40	88.41
6	P	7	SLV	3583.89	3583.89	2.14	38758.40	38758.40	10.81
6	P	7	SLV	3583.89	3583.89	2.14	38758.40	38758.40	10.81
6	P	7	SLV	-438.39	438.39	2.17	39298.50	39298.50	89.64
6	P	7	SLV	-438.39	438.39	2.17	39298.50	39298.50	89.64
6	P	7	SLV	3583.89	3583.89	2.17	39298.50	39298.50	10.97
6	P	7	SLV	3583.89	3583.89	2.17	39298.50	39298.50	10.97
6	P	8	SLV	-148.00	148.00	2.14	38799.20	38799.20	262.15
6	P	8	SLV	-148.00	148.00	2.14	38799.20	38799.20	262.15

6	P	8	SLV	3293.50	3293.50	2.14	38799.20	38799.20	11.78
6	P	8	SLV	3293.50	3293.50	2.14	38799.20	38799.20	11.78
6	P	8	SLV	-148.00	148.00	2.17	39258.20	39258.20	265.25
6	P	8	SLV	-148.00	148.00	2.17	39258.20	39258.20	265.25
6	P	8	SLV	3293.50	3293.50	2.17	39258.20	39258.20	11.92
6	P	8	SLV	3293.50	3293.50	2.17	39258.20	39258.20	11.92
6	T	9	SLU	2546.93	2546.93	2.18	39560.20	39560.20	15.53
6	T	1	SLV	2699.27	2699.27	2.15	38871.90	38871.90	14.40
6	T	1	SLV	2699.27	2699.27	2.15	38871.90	38871.90	14.40
6	T	1	SLV	611.74	611.74	2.15	38871.90	38871.90	63.54
6	T	1	SLV	611.74	611.74	2.15	38871.90	38871.90	63.54
6	T	1	SLV	2699.27	2699.27	2.16	39156.90	39156.90	14.51
6	T	1	SLV	2699.27	2699.27	2.16	39156.90	39156.90	14.51
6	T	1	SLV	611.74	611.74	2.16	39156.90	39156.90	64.01
6	T	1	SLV	611.74	611.74	2.16	39156.90	39156.90	64.01
6	T	2	SLV	1579.71	1579.71	2.15	39022.10	39022.10	24.70
6	T	2	SLV	1579.71	1579.71	2.15	39022.10	39022.10	24.70
6	T	2	SLV	1731.30	1731.30	2.15	39022.10	39022.10	22.54
6	T	2	SLV	1731.30	1731.30	2.15	39022.10	39022.10	22.54
6	T	2	SLV	1579.71	1579.71	2.15	39007.30	39007.30	24.69
6	T	2	SLV	1579.71	1579.71	2.15	39007.30	39007.30	24.69
6	T	2	SLV	1731.30	1731.30	2.15	39007.30	39007.30	22.53
6	T	2	SLV	1731.30	1731.30	2.15	39007.30	39007.30	22.53
6	T	3	SLV	3666.65	3666.65	2.14	38743.60	38743.60	10.57
6	T	3	SLV	3666.65	3666.65	2.14	38743.60	38743.60	10.57
6	T	3	SLV	-355.64	355.64	2.14	38743.60	38743.60	108.94
6	T	3	SLV	-355.64	355.64	2.14	38743.60	38743.60	108.94
6	T	3	SLV	3666.65	3666.65	2.17	39283.90	39283.90	10.71
6	T	3	SLV	3666.65	3666.65	2.17	39283.90	39283.90	10.71
6	T	3	SLV	-355.64	355.64	2.17	39283.90	39283.90	110.46
6	T	3	SLV	-355.64	355.64	2.17	39283.90	39283.90	110.46
6	T	4	SLV	3376.26	3376.26	2.14	38784.40	38784.40	11.49
6	T	4	SLV	3376.26	3376.26	2.14	38784.40	38784.40	11.49
6	T	4	SLV	-65.25	65.25	2.14	38784.40	38784.40	594.44
6	T	4	SLV	-65.25	65.25	2.14	38784.40	38784.40	594.44
6	T	4	SLV	3376.26	3376.26	2.17	39243.60	39243.60	11.62
6	T	4	SLV	3376.26	3376.26	2.17	39243.60	39243.60	11.62
6	T	4	SLV	-65.25	65.25	2.17	39243.60	39243.60	601.48
6	T	4	SLV	-65.25	65.25	2.17	39243.60	39243.60	601.48
6	T	5	SLV	2616.53	2616.53	2.15	38869.50	38869.50	14.86
6	T	5	SLV	2616.53	2616.53	2.15	38869.50	38869.50	14.86
6	T	5	SLV	528.99	528.99	2.15	38869.50	38869.50	73.48
6	T	5	SLV	528.99	528.99	2.15	38869.50	38869.50	73.48
6	T	5	SLV	2616.53	2616.53	2.16	39154.50	39154.50	14.96
6	T	5	SLV	2616.53	2616.53	2.16	39154.50	39154.50	14.96
6	T	5	SLV	528.99	528.99	2.16	39154.50	39154.50	74.02
6	T	5	SLV	528.99	528.99	2.16	39154.50	39154.50	74.02
6	T	6	SLV	1496.96	1496.96	2.15	39019.70	39019.70	26.07
6	T	6	SLV	1496.96	1496.96	2.15	39019.70	39019.70	26.07
6	T	6	SLV	1648.56	1648.56	2.15	39019.70	39019.70	23.67
6	T	6	SLV	1648.56	1648.56	2.15	39019.70	39019.70	23.67
6	T	6	SLV	1496.96	1496.96	2.15	39004.90	39004.90	26.06
6	T	6	SLV	1496.96	1496.96	2.15	39004.90	39004.90	26.06
6	T	6	SLV	1648.56	1648.56	2.15	39004.90	39004.90	23.66
6	T	6	SLV	1648.56	1648.56	2.15	39004.90	39004.90	23.66
6	T	7	SLV	3583.90	3583.90	2.14	38741.20	38741.20	10.81
6	T	7	SLV	3583.90	3583.90	2.14	38741.20	38741.20	10.81
6	T	7	SLV	-438.38	438.38	2.14	38741.20	38741.20	88.37
6	T	7	SLV	3583.90	3583.90	2.17	39281.50	39281.50	10.96
6	T	7	SLV	3583.90	3583.90	2.17	39281.50	39281.50	10.96
6	T	7	SLV	-438.38	438.38	2.17	39281.50	39281.50	89.61
6	T	8	SLV	3293.51	3293.51	2.14	38782.00	38782.00	11.78
6	T	8	SLV	3293.51	3293.51	2.14	38782.00	38782.00	11.78
6	T	8	SLV	-147.99	147.99	2.14	38782.00	38782.00	262.05
6	T	8	SLV	3293.51	3293.51	2.17	39241.20	39241.20	11.91
6	T	8	SLV	3293.51	3293.51	2.17	39241.20	39241.20	11.91
6	T	8	SLV	-147.99	147.99	2.17	39241.20	39241.20	265.16

Numero del nucleo n. 2171

Nodi: -326 -1429

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N	N ver.	Mz	Mz ver.	My	Nu	Myu,r	Mzu,r	Sic.

				<daN>	<daN>	<daNm>	<daNm>	<daNm>	<daN>	<daNm>	<daNm>	
1	P	9	SLU	-27671.90	-27671.90	0.00	0.00	128.78	-27671.90	7511.40	0.00	58.326
1	P	9	SLU	-27671.90	-27671.90	28.11	28.11	0.00	-27671.90	0.00	27985.90	>100
1	P	1	SLV	-2609.06	-2609.06	0.00	0.00	531.08	-2614.30	6574.61	0.00	12.380
1	P	1	SLV	-2609.06	-2609.06	0.00	0.00	-295.09	-2614.30	-6574.61	-0.00	22.280
1	P	1	SLV	-32061.50	-32061.50	0.00	0.00	531.08	-32061.50	7664.29	0.00	14.431
1	P	1	SLV	-32061.50	-32061.50	0.00	0.00	-295.09	-32061.50	-7664.29	-0.00	25.973
1	P	1	SLV	-2609.06	-2609.06	-2940.84	-14693.20	0.00	-2609.10	-0.00	-25773.80	1.754
1	P	1	SLV	-2609.06	-2609.06	-2940.84	-14335.40	0.00	-2609.10	-0.00	-25773.80	1.798
1	P	1	SLV	-2609.06	-2609.06	3233.35	14693.20	0.00	-2609.10	0.00	25773.80	1.754
1	P	1	SLV	-2609.06	-2609.06	3233.35	14335.40	0.00	-2609.10	0.00	25773.80	1.798
1	P	1	SLV	-32061.50	-32061.50	-2940.84	-14693.20	0.00	-32061.40	-0.00	-28352.70	1.930
1	P	1	SLV	-32061.50	-32061.50	-2940.84	-14335.40	0.00	-32061.40	-0.00	-28352.70	1.978
1	P	1	SLV	-32061.50	-32061.50	3233.35	14693.20	0.00	-32061.40	0.00	28352.70	1.930
1	P	1	SLV	-32061.50	-32061.50	3233.35	14335.40	0.00	-32061.40	0.00	28352.70	1.978
1	P	2	SLV	-13946.90	-13946.90	0.00	0.00	479.89	-13946.90	6998.12	0.00	14.583
1	P	2	SLV	-13946.90	-13946.90	0.00	0.00	-243.90	-13946.90	-6998.12	-0.00	28.692
1	P	2	SLV	-20723.60	-20723.60	0.00	0.00	479.89	-20723.60	7251.44	0.00	15.111
1	P	2	SLV	-20723.60	-20723.60	0.00	0.00	-243.90	-20723.60	-7251.44	-0.00	29.731
1	P	2	SLV	-13946.90	-13946.90	-507.93	-3744.79	0.00	-13946.90	-0.00	-26794.40	7.155
1	P	2	SLV	-13946.90	-13946.90	-507.93	-3421.59	0.00	-13946.90	-0.00	-26794.40	7.831
1	P	2	SLV	-13946.90	-13946.90	800.44	3744.79	0.00	-13946.90	0.00	26794.40	7.155
1	P	2	SLV	-13946.90	-13946.90	800.44	3421.59	0.00	-13946.90	0.00	26794.40	7.831
1	P	2	SLV	-20723.60	-20723.60	-507.93	-3744.79	0.00	-20723.60	-0.00	-27389.90	7.314
1	P	2	SLV	-20723.60	-20723.60	-507.93	-3421.59	0.00	-20723.60	-0.00	-27389.90	8.005
1	P	2	SLV	-20723.60	-20723.60	800.44	3744.79	0.00	-20723.60	0.00	27389.90	7.314
1	P	2	SLV	-20723.60	-20723.60	800.44	3421.59	0.00	-20723.60	0.00	27389.90	8.005
1	P	3	SLV	4278.33	4278.33	0.00	0.00	319.56	4316.43	6305.35	0.00	19.732
1	P	3	SLV	4278.33	4278.33	0.00	0.00	-83.56	4316.43	-6305.35	-0.00	75.458
1	P	3	SLV	-38948.80	-38948.80	0.00	0.00	319.56	-38948.90	7902.62	0.00	24.730
1	P	3	SLV	-38948.80	-38948.80	0.00	0.00	-83.56	-38948.90	-7902.62	-0.00	94.573
1	P	3	SLV	4278.33	4278.33	-4469.80	-21138.40	0.00	4280.14	-0.00	-25142.40	1.189
1	P	3	SLV	4278.33	4278.33	-4469.80	-20780.60	0.00	4280.14	-0.00	-25142.40	1.210
1	P	3	SLV	4278.33	4278.33	4762.31	21138.40	0.00	4280.16	0.00	25142.40	1.189
1	P	3	SLV	4278.33	4278.33	4762.31	20780.60	0.00	4280.16	0.00	25142.40	1.210
1	P	3	SLV	-38948.80	-38948.80	-4469.80	-21138.40	0.00	-38948.80	-0.00	-28754.10	1.360
1	P	3	SLV	-38948.80	-38948.80	-4469.80	-20780.60	0.00	-38948.80	-0.00	-28754.10	1.384
1	P	3	SLV	-38948.80	-38948.80	4762.31	21138.40	0.00	-38948.80	0.00	28754.10	1.360
1	P	3	SLV	-38948.80	-38948.80	4762.31	20780.60	0.00	-38948.80	0.00	28754.10	1.384
1	P	4	SLV	-1156.03	-1156.03	0.00	0.00	87.06	-1156.07	6519.27	0.00	74.882
1	P	4	SLV	-1156.03	-1156.03	0.00	0.00	148.93	-1156.07	6519.27	0.00	43.773
1	P	4	SLV	-33514.50	-33514.50	0.00	0.00	87.06	-33514.50	7714.50	0.00	88.611
1	P	4	SLV	-33514.50	-33514.50	0.00	0.00	148.93	-33514.50	7714.50	0.00	51.798
1	P	4	SLV	-1156.03	-1156.03	-3347.41	-15714.30	0.00	-1156.02	-0.00	-25641.40	1.632
1	P	4	SLV	-1156.03	-1156.03	-3347.41	-15356.50	0.00	-1156.02	-0.00	-25641.40	1.670
1	P	4	SLV	-1156.03	-1156.03	3639.92	15714.30	0.00	-1156.02	0.00	25641.40	1.632
1	P	4	SLV	-1156.03	-1156.03	3639.92	15356.50	0.00	-1156.02	0.00	25641.40	1.670
1	P	4	SLV	-33514.50	-33514.50	-3347.41	-15714.30	0.00	-33514.50	-0.00	-28473.20	1.812
1	P	4	SLV	-33514.50	-33514.50	-3347.41	-15356.50	0.00	-33514.50	-0.00	-28473.20	1.854
1	P	4	SLV	-33514.50	-33514.50	3639.92	15714.30	0.00	-33514.50	0.00	28473.20	1.812
1	P	4	SLV	-33514.50	-33514.50	3639.92	15356.50	0.00	-33514.50	0.00	28473.20	1.854
1	P	5	SLV	-4758.20	-4758.20	0.00	0.00	495.72	-4758.71	6654.78	0.00	13.425
1	P	5	SLV	-4758.20	-4758.20	0.00	0.00	-330.45	-4758.71	-6654.78	-0.00	20.139
1	P	5	SLV	-34210.60	-34210.60	0.00	0.00	495.72	-34210.60	7738.56	0.00	15.611
1	P	5	SLV	-34210.60	-34210.60	0.00	0.00	-330.45	-34210.60	-7738.56	-0.00	23.418
1	P	5	SLV	-4758.20	-4758.20	-3405.15	-12245.80	0.00	-4760.05	-0.00	-25969.50	2.121
1	P	5	SLV	-4758.20	-4758.20	-3405.15	-16782.90	0.00	-4760.05	-0.00	-25969.50	1.547
1	P	5	SLV	-4758.20	-4758.20	2769.05	12245.80	0.00	-4760.05	0.00	25969.50	2.121
1	P	5	SLV	-4758.20	-4758.20	2769.05	16782.90	0.00	-4760.05	0.00	25969.50	1.547
1	P	5	SLV	-34210.60	-34210.60	-3405.15	-12245.80	0.00	-34210.60	-0.00	-28530.60	2.330
1	P	5	SLV	-34210.60	-34210.60	-3405.15	-16782.90	0.00	-34210.60	-0.00	-28530.60	1.700
1	P	5	SLV	-34210.60	-34210.60	2769.05	12245.80	0.00	-34210.60	0.00	28530.60	2.330
1	P	5	SLV	-34210.60	-34210.60	2769.05	16782.90	0.00	-34210.60	0.00	28530.60	1.700
1	P	6	SLV	-16096.00	-16096.00	0.00	0.00	444.53	-16096.00	7078.44	0.00	15.923
1	P	6	SLV	-16096.00	-16096.00	0.00	0.00	-279.26	-16096.00	-7078.44	-0.00	25.347
1	P	6	SLV	-22872.70	-22872.70	0.00	0.00	444.53	-22872.70	7331.82	0.00	16.493
1	P	6	SLV	-22872.70	-22872.70	0.00	0.00	-279.26	-22872.70	-7331.82	-0.00	26.254
1	P	6	SLV	-16096.00	-16096.00	-972.23	-1297.36	0.00	-16096.00	-0.00	-26985.00	20.800
1	P	6	SLV	-16096.00	-16096.00	-972.23	-5834.42	0.00	-16096.00	-0.00	-26985.00	4.625
1	P	6	SLV	-16096.00	-16096.00	336.14	1297.36	0.00	-16096.10	0.00	26985.00	20.800
1	P	6	SLV	-16096.00	-16096.00	336.14	5834.42	0.00	-16096.10	0.00	26985.00	4.625
1	P	6	SLV	-22872.70	-22872.70	-972.23	-1297.36	0.00	-22872.70	-0.00	-27576.10	21.256
1	P	6	SLV	-22872.70	-22872.70	-972.23	-5834.42	0.00	-22872.70	-0.00	-27576.10	4.726
1	P	6	SLV	-22872.70	-22872.70	336.14	1297.36	0.00	-22872.70	0.00	27576.10	21.256
1	P	6	SLV	-22872.70	-22872.70	336.14	5834.42	0.00	-22872.70	0.00	27576.10	4.726
1	P	7	SLV	2129.20	2129.20	0.00	0.00	284.19	2184.84	6388.73	0.00	22.480
1	P	7	SLV	2129.20	2129.20	0.00	0.00	-118.92	2184.84	-6388.73	-0.00	53.722
1	P	7	SLV	-41098.00	-41098.00	0.00	0.00	284.19	-41098.00	7977.17	0.00	28.070
1	P	7	SLV	-41098.00	-41098.00	0.00	0.00	-118.92	-41098.00	-7977.17	-0.00	67.079

1	P	7	SLV	2129.20	2129.20	-4934.10	-18690.90	0.00	2220.79	-0.00	-25332.10	1.355
1	P	7	SLV	2129.20	2129.20	-4934.10	-23228.00	0.00	2220.79	-0.00	-25332.10	1.091
1	P	7	SLV	2129.20	2129.20	4298.00	18690.90	0.00	2220.79	0.00	25332.10	1.355
1	P	7	SLV	2129.20	2129.20	4298.00	23228.00	0.00	2220.79	0.00	25332.10	1.091
1	P	7	SLV	-41098.00	-41098.00	-4934.10	-18690.90	0.00	-41098.00	-0.00	-28842.50	1.543
1	P	7	SLV	-41098.00	-41098.00	-4934.10	-23228.00	0.00	-41098.00	-0.00	-28842.50	1.242
1	P	7	SLV	-41098.00	-41098.00	4298.00	18690.90	0.00	-41098.00	0.00	28842.50	1.543
1	P	7	SLV	-41098.00	-41098.00	4298.00	23228.00	0.00	-41098.00	0.00	28842.50	1.242
1	P	8	SLV	-3305.17	-3305.17	0.00	0.00	51.70	-3308.34	6600.56	0.00	>100
1	P	8	SLV	-3305.17	-3305.17	0.00	0.00	113.57	-3308.34	6600.56	0.00	58.118
1	P	8	SLV	-35663.60	-35663.60	0.00	0.00	51.70	-35663.60	7788.83	0.00	>100
1	P	8	SLV	-35663.60	-35663.60	0.00	0.00	113.57	-35663.60	7788.83	0.00	68.581
1	P	8	SLV	-3305.17	-3305.17	-3811.71	-13266.90	0.00	-3305.47	-0.00	-25837.20	1.948
1	P	8	SLV	-3305.17	-3305.17	-3811.71	-17803.90	0.00	-3305.47	-0.00	-25837.20	1.451
1	P	8	SLV	-3305.17	-3305.17	3175.62	13266.90	0.00	-3305.46	0.00	25837.20	1.948
1	P	8	SLV	-3305.17	-3305.17	3175.62	17803.90	0.00	-3305.46	0.00	25837.20	1.451
1	P	8	SLV	-35663.60	-35663.60	-3811.71	-13266.90	0.00	-35663.60	-0.00	-28617.30	2.157
1	P	8	SLV	-35663.60	-35663.60	-3811.71	-17803.90	0.00	-35663.60	-0.00	-28617.30	1.607
1	P	8	SLV	-35663.60	-35663.60	3175.62	13266.90	0.00	-35663.60	0.00	28617.30	2.157
1	P	8	SLV	-35663.60	-35663.60	3175.62	17803.90	0.00	-35663.60	0.00	28617.30	1.607
2	P	9	SLU	-28599.20	-28599.20	0.00	0.00	167.33	-28599.20	7544.79	0.00	45.090
2	P	9	SLU	-28599.20	-28599.20	264.13	264.13	0.00	-28599.20	0.00	28064.30	>100
2	P	1	SLV	-8230.21	-8230.21	0.00	0.00	542.85	-8230.21	6784.53	0.00	12.498
2	P	1	SLV	-8230.21	-8230.21	0.00	0.00	-287.87	-8230.21	-6784.53	-0.00	23.568
2	P	1	SLV	-28027.70	-28027.70	0.00	0.00	542.85	-28027.70	7524.72	0.00	13.862
2	P	1	SLV	-28027.70	-28027.70	0.00	0.00	-287.87	-28027.70	-7524.72	-0.00	26.140
2	P	1	SLV	-8230.21	-8230.21	-1332.22	-7593.91	0.00	-8230.21	-0.00	-26283.20	3.461
2	P	1	SLV	-8230.21	-8230.21	-1332.22	-4023.67	0.00	-8230.21	-0.00	-26283.20	6.532
2	P	1	SLV	-8230.21	-8230.21	1854.92	7593.91	0.00	-8230.21	0.00	26283.20	3.461
2	P	1	SLV	-8230.21	-8230.21	1854.92	4023.67	0.00	-8230.21	0.00	26283.20	6.532
2	P	1	SLV	-28027.70	-28027.70	-1332.22	-7593.91	0.00	-28027.70	-0.00	-28016.20	3.689
2	P	1	SLV	-28027.70	-28027.70	-1332.22	-4023.67	0.00	-28027.70	-0.00	-28016.20	6.963
2	P	1	SLV	-28027.70	-28027.70	1854.92	7593.91	0.00	-28027.70	0.00	28016.20	3.689
2	P	1	SLV	-28027.70	-28027.70	1854.92	4023.67	0.00	-28027.70	0.00	28016.20	6.963
2	P	2	SLV	-15621.60	-15621.60	0.00	0.00	488.60	-15621.60	7060.71	0.00	14.451
2	P	2	SLV	-15621.60	-15621.60	0.00	0.00	-233.62	-15621.60	-7060.71	-0.00	30.223
2	P	2	SLV	-20636.30	-20636.30	0.00	0.00	488.60	-20636.30	7248.18	0.00	14.835
2	P	2	SLV	-20636.30	-20636.30	0.00	0.00	-233.62	-20636.30	-7248.18	-0.00	31.026
2	P	2	SLV	-15621.60	-15621.60	-39.12	-2656.33	0.00	-15621.60	-0.00	-26943.00	10.143
2	P	2	SLV	-15621.60	-15621.60	-39.12	-913.90	0.00	-15621.60	-0.00	-26943.00	29.481
2	P	2	SLV	-15621.60	-15621.60	561.83	2656.33	0.00	-15621.60	0.00	26943.00	10.143
2	P	2	SLV	-15621.60	-15621.60	561.83	913.90	0.00	-15621.60	0.00	26943.00	29.481
2	P	2	SLV	-20636.30	-20636.30	-39.12	-2656.33	0.00	-20636.30	-0.00	-27382.30	10.308
2	P	2	SLV	-20636.30	-20636.30	-39.12	-913.90	0.00	-20636.30	-0.00	-27382.30	29.962
2	P	2	SLV	-20636.30	-20636.30	561.83	2656.33	0.00	-20636.30	0.00	27382.30	10.308
2	P	2	SLV	-20636.30	-20636.30	561.83	913.90	0.00	-20636.30	0.00	27382.30	29.962
2	P	3	SLV	-3949.06	-3949.06	0.00	0.00	334.37	-3950.77	6624.58	0.00	19.812
2	P	3	SLV	-3949.06	-3949.06	0.00	0.00	-79.39	-3950.77	-6624.58	-0.00	83.444
2	P	3	SLV	-32308.80	-32308.80	0.00	0.00	334.37	-32308.90	7672.83	0.00	22.947
2	P	3	SLV	-32308.80	-32308.80	0.00	0.00	-79.39	-32308.90	-7672.83	-0.00	96.648
2	P	3	SLV	-3949.06	-3949.06	-2177.91	-11016.40	0.00	-3949.06	-0.00	-25895.80	2.351
2	P	3	SLV	-3949.06	-3949.06	-2177.91	-7446.18	0.00	-3949.06	-0.00	-25895.80	3.478
2	P	3	SLV	-3949.06	-3949.06	2700.61	11016.40	0.00	-3949.06	0.00	25895.80	2.351
2	P	3	SLV	-3949.06	-3949.06	2700.61	7446.18	0.00	-3949.06	0.00	25895.80	3.478
2	P	3	SLV	-32308.80	-32308.80	-2177.91	-11016.40	0.00	-32308.80	-0.00	-28373.20	2.576
2	P	3	SLV	-32308.80	-32308.80	-2177.91	-7446.18	0.00	-32308.80	-0.00	-28373.20	3.810
2	P	3	SLV	-32308.80	-32308.80	2700.61	11016.40	0.00	-32308.80	0.00	28373.20	2.576
2	P	3	SLV	-32308.80	-32308.80	2700.61	7446.18	0.00	-32308.80	0.00	28373.20	3.810
2	P	4	SLV	-7670.90	-7670.90	0.00	0.00	101.43	-7670.91	6763.63	0.00	66.681
2	P	4	SLV	-7670.90	-7670.90	0.00	0.00	153.55	-7670.91	6763.63	0.00	44.048
2	P	4	SLV	-28587.00	-28587.00	0.00	0.00	101.43	-28587.00	7544.37	0.00	74.378
2	P	4	SLV	-28587.00	-28587.00	0.00	0.00	153.55	-28587.00	7544.37	0.00	49.133
2	P	4	SLV	-7670.90	-7670.90	-1609.69	-9012.41	0.00	-7670.91	-0.00	-26232.80	2.911
2	P	4	SLV	-7670.90	-7670.90	-1609.69	-5442.18	0.00	-7670.91	-0.00	-26232.80	4.820
2	P	4	SLV	-7670.90	-7670.90	2132.40	9012.41	0.00	-7670.92	0.00	26232.80	2.911
2	P	4	SLV	-7670.90	-7670.90	2132.40	5442.18	0.00	-7670.92	0.00	26232.80	4.820
2	P	4	SLV	-28587.00	-28587.00	-1609.69	-9012.41	0.00	-28587.00	-0.00	-28063.30	3.114
2	P	4	SLV	-28587.00	-28587.00	-1609.69	-5442.18	0.00	-28587.00	-0.00	-28063.30	5.157
2	P	4	SLV	-28587.00	-28587.00	2132.40	9012.41	0.00	-28587.00	0.00	28063.30	3.114
2	P	4	SLV	-28587.00	-28587.00	2132.40	5442.18	0.00	-28587.00	0.00	28063.30	5.157
2	P	5	SLV	-9615.00	-9615.00	0.00	0.00	526.89	-9615.02	6836.27	0.00	12.975
2	P	5	SLV	-9615.00	-9615.00	0.00	0.00	-303.82	-9615.02	-6836.27	-0.00	22.501
2	P	5	SLV	-29412.50	-29412.50	0.00	0.00	526.89	-29412.50	7572.84	0.00	14.373
2	P	5	SLV	-29412.50	-29412.50	0.00	0.00	-303.82	-29412.50	-7572.84	-0.00	24.925
2	P	5	SLV	-9615.00	-9615.00	-1574.16	-6428.09	0.00	-9615.29	-0.00	-26407.80	4.108
2	P	5	SLV	-9615.00	-9615.00	-1574.16	-5189.49	0.00	-9615.29	-0.00	-26407.80	5.089
2	P	5	SLV	-9615.00	-9615.00	1612.98	6428.09	0.00	-9615.28	0.00	26407.80	4.108
2	P	5	SLV	-9615.00	-9615.00	1612.98	5189.49	0.00	-9615.28	0.00	26407.80	5.089
2	P	5	SLV	-29412.50	-29412.50	-1574.16	-6428.09	0.00	-29412.50	-0.00	-28132.20	4.376

2	P	5	SLV	-29412.50	-29412.50	-1574.16	-5189.49	0.00	-29412.50	-0.00	-28132.20	5.421
2	P	5	SLV	-29412.50	-29412.50	1612.98	6428.09	0.00	-29412.50	0.00	28132.20	4.376
2	P	5	SLV	-29412.50	-29412.50	1612.98	5189.49	0.00	-29412.50	0.00	28132.20	5.421
2	P	6	SLV	-17006.40	-17006.40	0.00	0.00	472.64	-17006.40	7112.46	0.00	15.048
2	P	6	SLV	-17006.40	-17006.40	0.00	0.00	-249.58	-17006.40	-7112.46	-0.00	28.498
2	P	6	SLV	-22021.10	-22021.10	0.00	0.00	472.64	-22021.10	7299.97	0.00	15.445
2	P	6	SLV	-22021.10	-22021.10	0.00	0.00	-249.58	-22021.10	-7299.97	-0.00	29.249
2	P	6	SLV	-17006.40	-17006.40	-281.07	-1490.52	0.00	-17006.40	-0.00	-27064.90	18.158
2	P	6	SLV	-17006.40	-17006.40	-281.07	-1287.42	0.00	-17006.40	-0.00	-27064.90	21.023
2	P	6	SLV	-17006.40	-17006.40	319.88	1490.52	0.00	-17006.40	0.00	27064.90	18.158
2	P	6	SLV	-17006.40	-17006.40	319.88	1287.42	0.00	-17006.40	0.00	27064.90	21.023
2	P	6	SLV	-22021.10	-22021.10	-281.07	-1490.52	0.00	-22021.10	-0.00	-27502.70	18.452
2	P	6	SLV	-22021.10	-22021.10	-281.07	-1287.42	0.00	-22021.10	-0.00	-27502.70	21.363
2	P	6	SLV	-22021.10	-22021.10	319.88	1490.52	0.00	-22021.10	0.00	27502.70	18.452
2	P	6	SLV	-22021.10	-22021.10	319.88	1287.42	0.00	-22021.10	0.00	27502.70	21.363
2	P	7	SLV	-5333.85	-5333.85	0.00	0.00	318.41	-5333.96	6676.28	0.00	20.967
2	P	7	SLV	-5333.85	-5333.85	0.00	0.00	-95.35	-5333.96	-6676.28	-0.00	70.019
2	P	7	SLV	-33693.60	-33693.60	0.00	0.00	318.41	-33693.60	7720.69	0.00	24.247
2	P	7	SLV	-33693.60	-33693.60	0.00	0.00	-95.35	-33693.60	-7720.69	-0.00	80.973
2	P	7	SLV	-5333.85	-5333.85	-2419.85	-9850.60	0.00	-5333.86	-0.00	-26021.50	2.642
2	P	7	SLV	-5333.85	-5333.85	-2419.85	-8611.99	0.00	-5333.86	-0.00	-26021.50	3.022
2	P	7	SLV	-5333.85	-5333.85	2458.67	9850.60	0.00	-5333.86	0.00	26021.50	2.642
2	P	7	SLV	-5333.85	-5333.85	2458.67	8611.99	0.00	-5333.86	0.00	26021.50	3.022
2	P	7	SLV	-33693.60	-33693.60	-2419.85	-9850.60	0.00	-33693.60	-0.00	-28488.10	2.892
2	P	7	SLV	-33693.60	-33693.60	-2419.85	-8611.99	0.00	-33693.60	-0.00	-28488.10	3.308
2	P	7	SLV	-33693.60	-33693.60	2458.67	9850.60	0.00	-33693.60	0.00	28488.10	2.892
2	P	7	SLV	-33693.60	-33693.60	2458.67	8611.99	0.00	-33693.60	0.00	28488.10	3.308
2	P	8	SLV	-9055.69	-9055.69	0.00	0.00	85.47	-9055.68	6815.37	0.00	79.737
2	P	8	SLV	-9055.69	-9055.69	0.00	0.00	137.59	-9055.68	6815.37	0.00	49.533
2	P	8	SLV	-29971.80	-29971.80	0.00	0.00	85.47	-29971.80	7592.14	0.00	88.825
2	P	8	SLV	-29971.80	-29971.80	0.00	0.00	137.59	-29971.80	7592.14	0.00	55.179
2	P	8	SLV	-9055.69	-9055.69	-1851.64	-7846.60	0.00	-9055.69	-0.00	-26357.50	3.359
2	P	8	SLV	-9055.69	-9055.69	-1851.64	-6607.99	0.00	-9055.69	-0.00	-26357.50	3.989
2	P	8	SLV	-9055.69	-9055.69	1890.45	7846.60	0.00	-9055.68	0.00	26357.50	3.359
2	P	8	SLV	-9055.69	-9055.69	1890.45	6607.99	0.00	-9055.68	0.00	26357.50	3.989
2	P	8	SLV	-29971.80	-29971.80	-1851.64	-7846.60	0.00	-29971.80	-0.00	-28178.80	3.591
2	P	8	SLV	-29971.80	-29971.80	-1851.64	-6607.99	0.00	-29971.80	-0.00	-28178.80	4.264
2	P	8	SLV	-29971.80	-29971.80	1890.45	7846.60	0.00	-29971.80	0.00	28178.80	3.591
2	P	8	SLV	-29971.80	-29971.80	1890.45	6607.99	0.00	-29971.80	0.00	28178.80	4.264
3	P	9	SLU	-29452.50	-29452.50	0.00	0.00	29.14	-29452.50	7574.22	0.00	>100
3	P	9	SLU	-29452.50	-29452.50	100.91	100.91	0.00	-29452.50	0.00	28135.60	>100
3	P	1	SLV	-13691.30	-13691.30	0.00	0.00	139.48	-13691.30	6988.57	0.00	50.105
3	P	1	SLV	-13691.30	-13691.30	0.00	0.00	-76.40	-13691.30	-6988.57	-0.00	91.471
3	P	1	SLV	-24228.10	-24228.10	0.00	0.00	139.48	-24228.10	7382.53	0.00	52.929
3	P	1	SLV	-24228.10	-24228.10	0.00	0.00	-76.40	-24228.10	-7382.53	-0.00	96.627
3	P	1	SLV	-13691.30	-13691.30	-1019.52	-3446.73	0.00	-13691.30	-0.00	-26771.70	7.767
3	P	1	SLV	-13691.30	-13691.30	-1019.52	-2648.55	0.00	-13691.30	-0.00	-26771.70	10.108
3	P	1	SLV	-13691.30	-13691.30	1312.23	3446.73	0.00	-13691.30	0.00	26771.70	7.767
3	P	1	SLV	-13691.30	-13691.30	1312.23	2648.55	0.00	-13691.30	0.00	26771.70	10.108
3	P	1	SLV	-24228.10	-24228.10	-1019.52	-3446.73	0.00	-24228.10	-0.00	-27692.20	8.034
3	P	1	SLV	-24228.10	-24228.10	-1019.52	-2648.55	0.00	-24228.10	-0.00	-27692.20	10.456
3	P	1	SLV	-24228.10	-24228.10	1312.23	3446.73	0.00	-24228.10	0.00	27692.20	8.034
3	P	1	SLV	-24228.10	-24228.10	1312.23	2648.55	0.00	-24228.10	0.00	27692.20	10.456
3	P	2	SLV	-17171.10	-17171.10	0.00	0.00	126.93	-17171.10	7118.62	0.00	56.082
3	P	2	SLV	-17171.10	-17171.10	0.00	0.00	-63.86	-17171.10	-7118.62	-0.00	>100
3	P	2	SLV	-20748.30	-20748.30	0.00	0.00	126.93	-20748.30	7252.37	0.00	57.136
3	P	2	SLV	-20748.30	-20748.30	0.00	0.00	-63.86	-20748.30	-7252.37	-0.00	>100
3	P	2	SLV	-17171.10	-17171.10	-68.71	-1023.91	0.00	-17171.10	-0.00	-27079.40	26.447
3	P	2	SLV	-17171.10	-17171.10	-68.71	-641.14	0.00	-17171.10	-0.00	-27079.40	42.236
3	P	2	SLV	-17171.10	-17171.10	361.42	1023.91	0.00	-17171.10	0.00	27079.40	26.447
3	P	2	SLV	-17171.10	-17171.10	361.42	641.14	0.00	-17171.10	0.00	27079.40	42.236
3	P	2	SLV	-20748.30	-20748.30	-68.71	-1023.91	0.00	-20748.30	-0.00	-27392.00	26.752
3	P	2	SLV	-20748.30	-20748.30	-68.71	-641.14	0.00	-20748.30	-0.00	-27392.00	42.724
3	P	2	SLV	-20748.30	-20748.30	361.42	1023.91	0.00	-20748.30	0.00	27392.00	26.752
3	P	2	SLV	-20748.30	-20748.30	361.42	641.14	0.00	-20748.30	0.00	27392.00	42.724
3	P	3	SLV	-12101.40	-12101.40	0.00	0.00	82.95	-12101.40	6929.17	0.00	83.536
3	P	3	SLV	-12101.40	-12101.40	0.00	0.00	-19.87	-12101.40	-6929.17	-0.00	>100
3	P	3	SLV	-25818.00	-25818.00	0.00	0.00	82.95	-25818.00	7442.02	0.00	89.719
3	P	3	SLV	-25818.00	-25818.00	0.00	0.00	-19.87	-25818.00	-7442.02	-0.00	>100
3	P	3	SLV	-12101.40	-12101.40	-1645.47	-4987.99	0.00	-12101.40	-0.00	-26630.10	5.339
3	P	3	SLV	-12101.40	-12101.40	-1645.47	-4189.81	0.00	-12101.40	-0.00	-26630.10	6.356
3	P	3	SLV	-12101.40	-12101.40	1938.18	4987.99	0.00	-12101.40	0.00	26630.10	5.339
3	P	3	SLV	-12101.40	-12101.40	1938.18	4189.81	0.00	-12101.40	0.00	26630.10	6.356
3	P	3	SLV	-25818.00	-25818.00	-1645.47	-4987.99	0.00	-25818.00	-0.00	-27828.00	5.579
3	P	3	SLV	-25818.00	-25818.00	-1645.47	-4189.81	0.00	-25818.00	-0.00	-27828.00	6.642
3	P	3	SLV	-25818.00	-25818.00	1938.18	4987.99	0.00	-25818.00	0.00	27828.00	5.579
3	P	3	SLV	-25818.00	-25818.00	1938.18	4189.81	0.00	-25818.00	0.00	27828.00	6.642
3	P	4	SLV	-14218.50	-14218.50	0.00	0.00	21.95	-14218.50	7008.27	0.00	>100
3	P	4	SLV	-14218.50	-14218.50	0.00	0.00	41.13	-14218.50	7008.27	0.00	>100

3	P	4	SLV	-23700.90	-23700.90	0.00	0.00	21.95	-23700.90	7362.81	0.00	>100
3	P	4	SLV	-23700.90	-23700.90	0.00	0.00	41.13	-23700.90	7362.81	0.00	>100
3	P	4	SLV	-14218.50	-14218.50	-1231.19	-3886.26	0.00	-14218.50	-0.00	-26818.60	6.901
3	P	4	SLV	-14218.50	-14218.50	-1231.19	-3088.07	0.00	-14218.50	-0.00	-26818.60	8.685
3	P	4	SLV	-14218.50	-14218.50	1523.90	3886.26	0.00	-14218.50	0.00	26818.60	6.901
3	P	4	SLV	-14218.50	-14218.50	1523.90	3088.07	0.00	-14218.50	0.00	26818.60	8.685
3	P	4	SLV	-23700.90	-23700.90	-1231.19	-3886.26	0.00	-23700.90	-0.00	-27647.10	7.114
3	P	4	SLV	-23700.90	-23700.90	-1231.19	-3088.07	0.00	-23700.90	-0.00	-27647.10	8.953
3	P	4	SLV	-23700.90	-23700.90	1523.90	3886.26	0.00	-23700.90	0.00	27647.10	7.114
3	P	4	SLV	-23700.90	-23700.90	1523.90	3088.07	0.00	-23700.90	0.00	27647.10	8.953
3	P	5	SLV	-14315.70	-14315.70	0.00	0.00	124.56	-14315.70	7011.90	0.00	56.294
3	P	5	SLV	-14315.70	-14315.70	0.00	0.00	-91.32	-14315.70	-7011.90	-0.00	76.782
3	P	5	SLV	-24852.50	-24852.50	0.00	0.00	124.56	-24852.50	7405.89	0.00	59.457
3	P	5	SLV	-24852.50	-24852.50	0.00	0.00	-91.32	-24852.50	-7405.89	-0.00	81.096
3	P	5	SLV	-14315.70	-14315.70	-1194.65	-2961.82	0.00	-14315.70	-0.00	-26827.20	9.058
3	P	5	SLV	-14315.70	-14315.70	-1194.65	-3133.45	0.00	-14315.70	-0.00	-26827.20	8.562
3	P	5	SLV	-14315.70	-14315.70	1137.10	2961.82	0.00	-14315.60	0.00	26827.20	9.058
3	P	5	SLV	-14315.70	-14315.70	1137.10	3133.45	0.00	-14315.60	0.00	26827.20	8.562
3	P	5	SLV	-24852.50	-24852.50	-1194.65	-2961.82	0.00	-24852.50	-0.00	-27745.60	9.368
3	P	5	SLV	-24852.50	-24852.50	-1194.65	-3133.45	0.00	-24852.50	-0.00	-27745.60	8.855
3	P	5	SLV	-24852.50	-24852.50	1137.10	2961.82	0.00	-24852.50	0.00	27745.60	9.368
3	P	5	SLV	-24852.50	-24852.50	1137.10	3133.45	0.00	-24852.50	0.00	27745.60	8.855
3	P	6	SLV	-17795.50	-17795.50	0.00	0.00	112.01	-17795.50	7141.96	0.00	63.761
3	P	6	SLV	-17795.50	-17795.50	0.00	0.00	-78.78	-17795.50	-7141.96	-0.00	90.661
3	P	6	SLV	-21372.60	-21372.60	0.00	0.00	112.01	-21372.60	7275.72	0.00	64.955
3	P	6	SLV	-21372.60	-21372.60	0.00	0.00	-78.78	-21372.60	-7275.72	-0.00	92.359
3	P	6	SLV	-17795.50	-17795.50	-243.84	-539.00	0.00	-17795.50	-0.00	-27134.10	50.341
3	P	6	SLV	-17795.50	-17795.50	-243.84	-948.64	0.00	-17795.50	-0.00	-27134.10	28.603
3	P	6	SLV	-17795.50	-17795.50	186.29	539.00	0.00	-17795.50	0.00	27134.10	50.341
3	P	6	SLV	-17795.50	-17795.50	186.29	948.64	0.00	-17795.50	0.00	27134.10	28.603
3	P	6	SLV	-21372.60	-21372.60	-243.84	-539.00	0.00	-21372.60	-0.00	-27446.40	50.920
3	P	6	SLV	-21372.60	-21372.60	-243.84	-948.64	0.00	-21372.60	-0.00	-27446.40	28.932
3	P	6	SLV	-21372.60	-21372.60	186.29	539.00	0.00	-21372.60	0.00	27446.40	50.920
3	P	6	SLV	-21372.60	-21372.60	186.29	948.64	0.00	-21372.60	0.00	27446.40	28.932
3	P	7	SLV	-12725.80	-12725.80	0.00	0.00	68.03	-12725.80	6952.50	0.00	>100
3	P	7	SLV	-12725.80	-12725.80	0.00	0.00	-34.79	-12725.80	-6952.50	-0.00	>100
3	P	7	SLV	-26442.40	-26442.40	0.00	0.00	68.03	-26442.40	7465.39	0.00	>100
3	P	7	SLV	-26442.40	-26442.40	0.00	0.00	-34.79	-26442.40	-7465.39	-0.00	>100
3	P	7	SLV	-12725.80	-12725.80	-1820.60	-4503.09	0.00	-12725.80	-0.00	-26685.80	5.926
3	P	7	SLV	-12725.80	-12725.80	-1820.60	-4674.72	0.00	-12725.80	-0.00	-26685.80	5.709
3	P	7	SLV	-12725.80	-12725.80	1763.05	4503.09	0.00	-12725.80	0.00	26685.80	5.926
3	P	7	SLV	-12725.80	-12725.80	1763.05	4674.72	0.00	-12725.80	0.00	26685.80	5.709
3	P	7	SLV	-26442.40	-26442.40	-1820.60	-4503.09	0.00	-26442.40	-0.00	-27881.30	6.192
3	P	7	SLV	-26442.40	-26442.40	-1820.60	-4674.72	0.00	-26442.40	-0.00	-27881.30	5.964
3	P	7	SLV	-26442.40	-26442.40	1763.05	4503.09	0.00	-26442.40	0.00	27881.30	6.192
3	P	7	SLV	-26442.40	-26442.40	1763.05	4674.72	0.00	-26442.40	0.00	27881.30	5.964
3	P	8	SLV	-14842.90	-14842.90	0.00	0.00	7.03	-14842.90	7031.60	0.00	>100
3	P	8	SLV	-14842.90	-14842.90	0.00	0.00	26.21	-14842.90	7031.60	0.00	>100
3	P	8	SLV	-24325.30	-24325.30	0.00	0.00	7.03	-24325.30	7386.16	0.00	>100
3	P	8	SLV	-24325.30	-24325.30	0.00	0.00	26.21	-24325.30	7386.16	0.00	>100
3	P	8	SLV	-14842.90	-14842.90	-1406.32	-3401.35	0.00	-14842.90	-0.00	-26874.00	7.901
3	P	8	SLV	-14842.90	-14842.90	-1406.32	-3572.98	0.00	-14842.90	-0.00	-26874.00	7.521
3	P	8	SLV	-14842.90	-14842.90	1348.77	3401.35	0.00	-14842.90	0.00	26874.00	7.901
3	P	8	SLV	-14842.90	-14842.90	1348.77	3572.98	0.00	-14842.90	0.00	26874.00	7.521
3	P	8	SLV	-24325.30	-24325.30	-1406.32	-3401.35	0.00	-24325.30	-0.00	-27700.50	8.144
3	P	8	SLV	-24325.30	-24325.30	-1406.32	-3572.98	0.00	-24325.30	-0.00	-27700.50	7.753
3	P	8	SLV	-24325.30	-24325.30	1348.77	3401.35	0.00	-24325.30	0.00	27700.50	8.144
3	P	8	SLV	-24325.30	-24325.30	1348.77	3572.98	0.00	-24325.30	0.00	27700.50	7.753
4	P	9	SLU	-31398.50	-31398.50	0.00	0.00	-101.93	-31398.50	-7641.39	-0.00	74.965
4	P	9	SLU	-31398.50	-31398.50	303.88	303.88	0.00	-31398.50	0.00	28297.60	93.122
4	P	1	SLV	-18850.70	-18850.70	0.00	0.00	127.67	-18850.70	7181.41	0.00	56.248
4	P	1	SLV	-18850.70	-18850.70	0.00	0.00	-247.62	-18850.70	-7181.41	-0.00	29.002
4	P	1	SLV	-21854.00	-21854.00	0.00	0.00	127.67	-21854.00	7293.72	0.00	57.128
4	P	1	SLV	-21854.00	-21854.00	0.00	0.00	-247.62	-21854.00	-7293.72	-0.00	29.456
4	P	1	SLV	-18850.70	-18850.70	-534.22	-2003.58	0.00	-18850.70	-0.00	-27226.50	13.589
4	P	1	SLV	-18850.70	-18850.70	-534.22	-1505.69	0.00	-18850.70	-0.00	-27226.50	18.082
4	P	1	SLV	-18850.70	-18850.70	970.11	2003.58	0.00	-18850.70	0.00	27226.50	13.589
4	P	1	SLV	-18850.70	-18850.70	970.11	1505.69	0.00	-18850.70	0.00	27226.50	18.082
4	P	1	SLV	-21854.00	-21854.00	-534.22	-2003.58	0.00	-21854.00	-0.00	-27488.20	13.720
4	P	1	SLV	-21854.00	-21854.00	-534.22	-1505.69	0.00	-21854.00	-0.00	-27488.20	18.256
4	P	1	SLV	-21854.00	-21854.00	970.11	2003.58	0.00	-21854.10	0.00	27488.20	13.720
4	P	1	SLV	-21854.00	-21854.00	970.11	1505.69	0.00	-21854.10	0.00	27488.20	18.256
4	P	2	SLV	-19495.60	-19495.60	0.00	0.00	96.51	-19495.60	7205.52	0.00	74.659
4	P	2	SLV	-19495.60	-19495.60	0.00	0.00	-216.46	-19495.60	-7205.52	-0.00	33.289
4	P	2	SLV	-21209.20	-21209.20	0.00	0.00	96.51	-21209.20	7269.60	0.00	75.323
4	P	2	SLV	-21209.20	-21209.20	0.00	0.00	-216.46	-21209.20	-7269.60	-0.00	33.585
4	P	2	SLV	-19495.60	-19495.60	-19.96	-587.56	0.00	-19495.60	-0.00	-27282.80	46.434
4	P	2	SLV	-19495.60	-19495.60	-19.96	-89.68	0.00	-19495.60	-0.00	-27282.80	>100
4	P	2	SLV	-19495.60	-19495.60	455.86	587.56	0.00	-19495.60	0.00	27282.80	46.434

4	P	2	SLV	-19495.60	-19495.60	455.86	455.86	0.00	-19495.60	0.00	27282.80	59.849
4	P	2	SLV	-21209.20	-21209.20	-19.96	-587.56	0.00	-21209.20	-0.00	-27432.10	46.688
4	P	2	SLV	-21209.20	-21209.20	-19.96	-89.68	0.00	-21209.20	-0.00	-27432.10	>100
4	P	2	SLV	-21209.20	-21209.20	455.86	587.56	0.00	-21209.20	0.00	27432.10	46.688
4	P	2	SLV	-21209.20	-21209.20	455.86	455.86	0.00	-21209.20	0.00	27432.10	60.176
4	P	3	SLV	-18923.80	-18923.80	0.00	0.00	43.58	-18923.90	7184.15	0.00	>100
4	P	3	SLV	-18923.80	-18923.80	0.00	0.00	-163.53	-18923.90	-7184.15	-0.00	43.933
4	P	3	SLV	-21780.90	-21780.90	0.00	0.00	43.58	-21780.90	7290.99	0.00	>100
4	P	3	SLV	-21780.90	-21780.90	0.00	0.00	-163.53	-21780.90	-7290.99	-0.00	44.586
4	P	3	SLV	-18923.80	-18923.80	-787.65	-2922.95	0.00	-18923.90	-0.00	-27232.80	9.317
4	P	3	SLV	-18923.80	-18923.80	-787.65	-2425.07	0.00	-18923.90	-0.00	-27232.80	11.230
4	P	3	SLV	-18923.80	-18923.80	1223.55	2922.95	0.00	-18923.80	0.00	27232.80	9.317
4	P	3	SLV	-18923.80	-18923.80	1223.55	2425.07	0.00	-18923.80	0.00	27232.80	11.230
4	P	3	SLV	-21780.90	-21780.90	-787.65	-2922.95	0.00	-21780.90	-0.00	-27481.90	9.402
4	P	3	SLV	-21780.90	-21780.90	-787.65	-2425.07	0.00	-21780.90	-0.00	-27481.90	11.332
4	P	3	SLV	-21780.90	-21780.90	1223.55	2922.95	0.00	-21780.90	0.00	27481.90	9.402
4	P	3	SLV	-21780.90	-21780.90	1223.55	2425.07	0.00	-21780.90	0.00	27481.90	11.332
4	P	4	SLV	-19631.40	-19631.40	0.00	0.00	-59.66	-19631.40	-7210.60	-0.00	>100
4	P	4	SLV	-19631.40	-19631.40	0.00	0.00	-60.29	-19631.40	-7210.60	-0.00	>100
4	P	4	SLV	-21073.40	-21073.40	0.00	0.00	-59.66	-21073.40	-7264.53	-0.00	>100
4	P	4	SLV	-21073.40	-21073.40	0.00	0.00	-60.29	-21073.40	-7264.53	-0.00	>100
4	P	4	SLV	-19631.40	-19631.40	-490.63	-2294.98	0.00	-19631.40	-0.00	-27294.60	11.893
4	P	4	SLV	-19631.40	-19631.40	-490.63	-1797.09	0.00	-19631.40	-0.00	-27294.60	15.188
4	P	4	SLV	-19631.40	-19631.40	926.53	2294.98	0.00	-19631.40	0.00	27294.60	11.893
4	P	4	SLV	-19631.40	-19631.40	926.53	1797.09	0.00	-19631.40	0.00	27294.60	15.188
4	P	4	SLV	-21073.40	-21073.40	-490.63	-2294.98	0.00	-21073.40	-0.00	-27420.30	11.948
4	P	4	SLV	-21073.40	-21073.40	-490.63	-1797.09	0.00	-21073.40	-0.00	-27420.30	15.258
4	P	4	SLV	-21073.40	-21073.40	926.53	2294.98	0.00	-21073.40	0.00	27420.30	11.948
4	P	4	SLV	-21073.40	-21073.40	926.53	1797.09	0.00	-21073.40	0.00	27420.30	15.258
4	P	5	SLV	-18908.60	-18908.60	0.00	0.00	114.39	-18908.60	7183.57	0.00	62.798
4	P	5	SLV	-18908.60	-18908.60	0.00	0.00	-260.90	-18908.60	-7183.57	-0.00	27.534
4	P	5	SLV	-21911.90	-21911.90	0.00	0.00	114.39	-21911.90	7295.88	0.00	63.779
4	P	5	SLV	-21911.90	-21911.90	0.00	0.00	-260.90	-21911.90	-7295.88	-0.00	27.965
4	P	5	SLV	-18908.60	-18908.60	-621.66	-1737.65	0.00	-18908.60	-0.00	-27231.50	15.671
4	P	5	SLV	-18908.60	-18908.60	-621.66	-1771.62	0.00	-18908.60	-0.00	-27231.50	15.371
4	P	5	SLV	-18908.60	-18908.60	882.67	1737.65	0.00	-18908.60	0.00	27231.50	15.671
4	P	5	SLV	-18908.60	-18908.60	882.67	1771.62	0.00	-18908.60	0.00	27231.50	15.371
4	P	5	SLV	-21911.90	-21911.90	-621.66	-1737.65	0.00	-21911.90	-0.00	-27493.20	15.822
4	P	5	SLV	-21911.90	-21911.90	-621.66	-1771.62	0.00	-21911.90	-0.00	-27493.20	15.519
4	P	5	SLV	-21911.90	-21911.90	882.67	1737.65	0.00	-21911.80	0.00	27493.20	15.822
4	P	5	SLV	-21911.90	-21911.90	882.67	1771.62	0.00	-21911.80	0.00	27493.20	15.519
4	P	6	SLV	-19553.40	-19553.40	0.00	0.00	83.23	-19553.40	7207.69	0.00	86.598
4	P	6	SLV	-19553.40	-19553.40	0.00	0.00	-229.74	-19553.40	-7207.69	-0.00	31.374
4	P	6	SLV	-21267.00	-21267.00	0.00	0.00	83.23	-21267.00	7271.76	0.00	87.368
4	P	6	SLV	-21267.00	-21267.00	0.00	0.00	-229.74	-21267.00	-7271.76	-0.00	31.653
4	P	6	SLV	-19553.40	-19553.40	-107.41	-321.64	0.00	-19553.40	-0.00	-27287.80	84.841
4	P	6	SLV	-19553.40	-19553.40	-107.41	-355.61	0.00	-19553.40	-0.00	-27287.80	76.736
4	P	6	SLV	-19553.40	-19553.40	368.42	368.42	0.00	-19553.40	0.00	27287.80	74.067
4	P	6	SLV	-21267.00	-21267.00	-107.41	-321.64	0.00	-21267.00	-0.00	-27437.20	85.305
4	P	6	SLV	-21267.00	-21267.00	-107.41	-355.61	0.00	-21267.00	-0.00	-27437.20	77.156
4	P	6	SLV	-21267.00	-21267.00	368.42	368.42	0.00	-21267.00	0.00	27437.20	74.473
4	P	7	SLV	-18981.70	-18981.70	0.00	0.00	30.30	-18981.70	7186.31	0.00	>100
4	P	7	SLV	-18981.70	-18981.70	0.00	0.00	-176.81	-18981.70	-7186.31	-0.00	40.645
4	P	7	SLV	-21838.70	-21838.70	0.00	0.00	30.30	-21838.70	7293.15	0.00	>100
4	P	7	SLV	-21838.70	-21838.70	0.00	0.00	-176.81	-21838.70	-7293.15	-0.00	41.249
4	P	7	SLV	-18981.70	-18981.70	-875.09	-2657.03	0.00	-18981.70	-0.00	-27237.90	10.251
4	P	7	SLV	-18981.70	-18981.70	-875.09	-2691.00	0.00	-18981.70	-0.00	-27237.90	10.122
4	P	7	SLV	-18981.70	-18981.70	1136.11	2657.03	0.00	-18981.70	0.00	27237.90	10.251
4	P	7	SLV	-18981.70	-18981.70	1136.11	2691.00	0.00	-18981.70	0.00	27237.90	10.122
4	P	7	SLV	-21838.70	-21838.70	-875.09	-2657.03	0.00	-21838.70	-0.00	-27486.90	10.345
4	P	7	SLV	-21838.70	-21838.70	-875.09	-2691.00	0.00	-21838.70	-0.00	-27486.90	10.214
4	P	7	SLV	-21838.70	-21838.70	1136.11	2657.03	0.00	-21838.70	0.00	27486.90	10.345
4	P	7	SLV	-21838.70	-21838.70	1136.11	2691.00	0.00	-21838.70	0.00	27486.90	10.214
4	P	8	SLV	-19689.20	-19689.20	0.00	0.00	-72.94	-19689.20	-7212.76	-0.00	98.890
4	P	8	SLV	-19689.20	-19689.20	0.00	0.00	-73.57	-19689.20	-7212.76	-0.00	98.042
4	P	8	SLV	-21131.20	-21131.20	0.00	0.00	-72.94	-21131.20	-7266.69	-0.00	99.629
4	P	8	SLV	-21131.20	-21131.20	0.00	0.00	-73.57	-21131.20	-7266.69	-0.00	98.775
4	P	8	SLV	-19689.20	-19689.20	-578.07	-2029.05	0.00	-19689.20	-0.00	-27299.70	13.454
4	P	8	SLV	-19689.20	-19689.20	-578.07	-2063.02	0.00	-19689.20	-0.00	-27299.70	13.233
4	P	8	SLV	-19689.20	-19689.20	839.08	2029.05	0.00	-19689.20	0.00	27299.70	13.454
4	P	8	SLV	-19689.20	-19689.20	839.08	2063.02	0.00	-19689.20	0.00	27299.70	13.233
4	P	8	SLV	-21131.20	-21131.20	-578.07	-2029.05	0.00	-21131.20	-0.00	-27425.40	13.516
4	P	8	SLV	-21131.20	-21131.20	-578.07	-2063.02	0.00	-21131.20	-0.00	-27425.40	13.294
4	P	8	SLV	-21131.20	-21131.20	839.08	2029.05	0.00	-21131.20	0.00	27425.40	13.516
4	P	8	SLV	-21131.20	-21131.20	839.08	2063.02	0.00	-21131.20	0.00	27425.40	13.294
5	P	9	SLU	-33939.40	-33939.40	0.00	0.00	-186.56	-33939.40	-7729.19	-0.00	41.430
5	P	9	SLU	-33939.40	-33939.40	-211.20	-211.20	0.00	-33939.40	-0.00	-28508.40	>100
5	P	1	SLV	-20014.10	-20014.10	0.00	0.00	259.17	-20014.10	7224.91	0.00	27.877
5	P	1	SLV	-20014.10	-20014.10	0.00	0.00	-496.66	-20014.10	-7224.91	-0.00	14.547

5	P	1	SLV	-23992.80	-23992.80	0.00	0.00	259.17	-23992.80	7373.72	0.00	28.451
5	P	1	SLV	-23992.80	-23992.80	0.00	0.00	-496.66	-23992.80	-7373.72	-0.00	14.847
5	P	1	SLV	-20014.10	-20014.10	-429.91	-1570.28	0.00	-20014.10	-0.00	-27328.00	17.403
5	P	1	SLV	-20014.10	-20014.10	-429.91	-1168.20	0.00	-20014.10	-0.00	-27328.00	23.393
5	P	1	SLV	-20014.10	-20014.10	184.39	1570.28	0.00	-20014.10	0.00	27328.00	17.403
5	P	1	SLV	-20014.10	-20014.10	184.39	1168.20	0.00	-20014.10	0.00	27328.00	23.393
5	P	1	SLV	-23992.80	-23992.80	-429.91	-1570.28	0.00	-23992.80	-0.00	-27672.10	17.622
5	P	1	SLV	-23992.80	-23992.80	-429.91	-1168.20	0.00	-23992.80	-0.00	-27672.10	23.688
5	P	1	SLV	-23992.80	-23992.80	184.39	1570.28	0.00	-23992.80	0.00	27672.10	17.622
5	P	1	SLV	-23992.80	-23992.80	184.39	1168.20	0.00	-23992.80	0.00	27672.10	23.688
5	P	2	SLV	-21742.20	-21742.20	0.00	0.00	201.56	-21742.20	7289.54	0.00	36.165
5	P	2	SLV	-21742.20	-21742.20	0.00	0.00	-439.06	-21742.20	-7289.54	-0.00	16.603
5	P	2	SLV	-22264.60	-22264.60	0.00	0.00	201.56	-22264.60	7309.08	0.00	36.262
5	P	2	SLV	-22264.60	-22264.60	0.00	0.00	-439.06	-22264.60	-7309.08	-0.00	16.647
5	P	2	SLV	-21742.20	-21742.20	-224.41	-456.71	0.00	-21742.30	-0.00	-27478.50	60.166
5	P	2	SLV	-21742.20	-21742.20	-224.41	-224.41	0.00	-21742.30	-0.00	-27478.50	>100
5	P	2	SLV	-21742.20	-21742.20	-21.11	-456.71	0.00	-21742.30	-0.00	-27478.50	60.166
5	P	2	SLV	-21742.20	-21742.20	-21.11	-54.64	0.00	-21742.30	-0.00	-27478.50	>100
5	P	2	SLV	-22264.60	-22264.60	-224.41	-456.71	0.00	-22264.60	-0.00	-27523.90	60.265
5	P	2	SLV	-22264.60	-22264.60	-224.41	-224.41	0.00	-22264.60	-0.00	-27523.90	>100
5	P	2	SLV	-22264.60	-22264.60	-21.11	-456.71	0.00	-22264.60	-0.00	-27523.90	60.265
5	P	2	SLV	-22264.60	-22264.60	-21.11	-54.64	0.00	-22264.60	-0.00	-27523.90	>100
5	P	3	SLV	-18785.70	-18785.70	0.00	0.00	81.99	-18785.70	7178.98	0.00	87.557
5	P	3	SLV	-18785.70	-18785.70	0.00	0.00	-319.49	-18785.70	-7178.98	-0.00	22.470
5	P	3	SLV	-25221.20	-25221.20	0.00	0.00	81.99	-25221.20	7419.69	0.00	90.493
5	P	3	SLV	-25221.20	-25221.20	0.00	0.00	-319.49	-25221.20	-7419.69	-0.00	23.224
5	P	3	SLV	-18785.70	-18785.70	-526.58	-2300.71	0.00	-18785.70	-0.00	-27220.80	11.832
5	P	3	SLV	-18785.70	-18785.70	-526.58	-1898.64	0.00	-18785.70	-0.00	-27220.80	14.337
5	P	3	SLV	-18785.70	-18785.70	281.06	2300.71	0.00	-18785.70	0.00	27220.80	11.832
5	P	3	SLV	-18785.70	-18785.70	281.06	1898.64	0.00	-18785.70	0.00	27220.80	14.337
5	P	3	SLV	-25221.20	-25221.20	-526.58	-2300.71	0.00	-25221.20	-0.00	-27777.10	12.073
5	P	3	SLV	-25221.20	-25221.20	-526.58	-1898.64	0.00	-25221.20	-0.00	-27777.10	14.630
5	P	3	SLV	-25221.20	-25221.20	281.06	2300.71	0.00	-25221.20	0.00	27777.10	12.073
5	P	3	SLV	-25221.20	-25221.20	281.06	1898.64	0.00	-25221.20	0.00	27777.10	14.630
5	P	4	SLV	-19460.80	-19460.80	0.00	0.00	-127.48	-19460.80	-7204.22	-0.00	56.514
5	P	4	SLV	-19460.80	-19460.80	0.00	0.00	-110.02	-19460.80	-7204.22	-0.00	65.483
5	P	4	SLV	-24546.10	-24546.10	0.00	0.00	-127.48	-24546.10	-7394.42	-0.00	58.006
5	P	4	SLV	-24546.10	-24546.10	0.00	0.00	-110.02	-24546.10	-7394.42	-0.00	67.211
5	P	4	SLV	-19460.80	-19460.80	-403.94	-1813.24	0.00	-19460.80	-0.00	-27279.80	15.045
5	P	4	SLV	-19460.80	-19460.80	-403.94	-1411.16	0.00	-19460.80	-0.00	-27279.80	19.331
5	P	4	SLV	-19460.80	-19460.80	158.42	1813.24	0.00	-19460.80	0.00	27279.80	15.045
5	P	4	SLV	-19460.80	-19460.80	158.42	1411.16	0.00	-19460.80	0.00	27279.80	19.331
5	P	4	SLV	-24546.10	-24546.10	-403.94	-1813.24	0.00	-24546.10	-0.00	-27719.40	15.287
5	P	4	SLV	-24546.10	-24546.10	-403.94	-1411.16	0.00	-24546.10	-0.00	-27719.40	19.643
5	P	4	SLV	-24546.10	-24546.10	158.42	1813.24	0.00	-24546.10	0.00	27719.40	15.287
5	P	4	SLV	-24546.10	-24546.10	158.42	1411.16	0.00	-24546.10	0.00	27719.40	19.643
5	P	5	SLV	-19700.30	-19700.30	0.00	0.00	246.27	-19700.40	7213.18	0.00	29.290
5	P	5	SLV	-19700.30	-19700.30	0.00	0.00	-509.56	-19700.40	-7213.18	-0.00	14.156
5	P	5	SLV	-23679.00	-23679.00	0.00	0.00	246.27	-23679.00	7361.98	0.00	29.894
5	P	5	SLV	-23679.00	-23679.00	0.00	0.00	-509.56	-23679.00	-7361.98	-0.00	14.448
5	P	5	SLV	-19700.30	-19700.30	-458.62	-1363.37	0.00	-19700.30	-0.00	-27300.70	20.024
5	P	5	SLV	-19700.30	-19700.30	-458.62	-1375.10	0.00	-19700.30	-0.00	-27300.70	19.854
5	P	5	SLV	-19700.30	-19700.30	155.68	1363.37	0.00	-19700.40	0.00	27300.70	20.024
5	P	5	SLV	-19700.30	-19700.30	155.68	1375.10	0.00	-19700.40	0.00	27300.70	19.854
5	P	5	SLV	-23679.00	-23679.00	-458.62	-1363.37	0.00	-23679.00	-0.00	-27645.20	20.277
5	P	5	SLV	-23679.00	-23679.00	-458.62	-1375.10	0.00	-23679.00	-0.00	-27645.20	20.104
5	P	5	SLV	-23679.00	-23679.00	155.68	1363.37	0.00	-23679.00	0.00	27645.20	20.277
5	P	5	SLV	-23679.00	-23679.00	155.68	1375.10	0.00	-23679.00	0.00	27645.20	20.104
5	P	6	SLV	-21428.50	-21428.50	0.00	0.00	188.67	-21428.50	7277.80	0.00	38.575
5	P	6	SLV	-21428.50	-21428.50	0.00	0.00	-451.96	-21428.50	-7277.80	-0.00	16.103
5	P	6	SLV	-21950.90	-21950.90	0.00	0.00	188.67	-21950.90	7297.34	0.00	38.678
5	P	6	SLV	-21950.90	-21950.90	0.00	0.00	-451.96	-21950.90	-7297.34	-0.00	16.146
5	P	6	SLV	-21428.50	-21428.50	-253.12	-253.12	0.00	-21428.50	-0.00	-27451.20	>100
5	P	6	SLV	-21428.50	-21428.50	-253.12	-261.54	0.00	-21428.50	-0.00	-27451.20	>100
5	P	6	SLV	-21428.50	-21428.50	-49.82	-249.81	0.00	-21428.50	-0.00	-27451.20	>100
5	P	6	SLV	-21428.50	-21428.50	-49.82	-261.54	0.00	-21428.50	-0.00	-27451.20	>100
5	P	6	SLV	-21950.90	-21950.90	-253.12	-253.12	0.00	-21950.80	-0.00	-27496.60	>100
5	P	6	SLV	-21950.90	-21950.90	-253.12	-261.54	0.00	-21950.80	-0.00	-27496.60	>100
5	P	6	SLV	-21950.90	-21950.90	-49.82	-249.81	0.00	-21950.80	-0.00	-27496.60	>100
5	P	6	SLV	-21950.90	-21950.90	-49.82	-261.54	0.00	-21950.80	-0.00	-27496.60	>100
5	P	7	SLV	-18471.90	-18471.90	0.00	0.00	69.09	-18471.90	7167.25	0.00	>100
5	P	7	SLV	-18471.90	-18471.90	0.00	0.00	-332.38	-18471.90	-7167.25	-0.00	21.563
5	P	7	SLV	-24907.40	-24907.40	0.00	0.00	69.09	-24907.50	7407.95	0.00	>100
5	P	7	SLV	-24907.40	-24907.40	0.00	0.00	-332.38	-24907.50	-7407.95	-0.00	22.287
5	P	7	SLV	-18471.90	-18471.90	-555.29	-2093.81	0.00	-18471.90	-0.00	-27193.30	12.988
5	P	7	SLV	-18471.90	-18471.90	-555.29	-2105.54	0.00	-18471.90	-0.00	-27193.30	12.915
5	P	7	SLV	-18471.90	-18471.90	252.35	2093.81	0.00	-18471.90	0.00	27193.30	12.988
5	P	7	SLV	-18471.90	-18471.90	252.35	2105.54	0.00	-18471.90	0.00	27193.30	12.915
5	P	7	SLV	-24907.40	-24907.40	-555.29	-2093.81	0.00	-24907.40	-0.00	-27750.30	13.254

5	P	7	SLV	-24907.40	-24907.40	-555.29	-2105.54	0.00	-24907.40	-0.00	-27750.30	13.180
5	P	7	SLV	-24907.40	-24907.40	252.35	2093.81	0.00	-24907.40	0.00	27750.30	13.254
5	P	7	SLV	-24907.40	-24907.40	252.35	2105.54	0.00	-24907.40	0.00	27750.30	13.180
5	P	8	SLV	-19147.00	-19147.00	0.00	0.00	-140.38	-19147.00	-7192.49	-0.00	51.238
5	P	8	SLV	-19147.00	-19147.00	0.00	0.00	-122.92	-19147.00	-7192.49	-0.00	58.516
5	P	8	SLV	-24232.30	-24232.30	0.00	0.00	-140.38	-24232.30	-7382.69	-0.00	52.593
5	P	8	SLV	-24232.30	-24232.30	0.00	0.00	-122.92	-24232.30	-7382.69	-0.00	60.063
5	P	8	SLV	-19147.00	-19147.00	-432.65	-1606.33	0.00	-19147.00	-0.00	-27252.30	16.965
5	P	8	SLV	-19147.00	-19147.00	-432.65	-1618.06	0.00	-19147.00	-0.00	-27252.30	16.843
5	P	8	SLV	-19147.00	-19147.00	129.71	1606.33	0.00	-19147.00	0.00	27252.30	16.965
5	P	8	SLV	-19147.00	-19147.00	129.71	1618.06	0.00	-19147.00	0.00	27252.30	16.843
5	P	8	SLV	-24232.30	-24232.30	-432.65	-1606.33	0.00	-24232.30	-0.00	-27692.60	17.240
5	P	8	SLV	-24232.30	-24232.30	-432.65	-1618.06	0.00	-24232.30	-0.00	-27692.60	17.115
5	P	8	SLV	-24232.30	-24232.30	129.71	1606.33	0.00	-24232.30	0.00	27692.60	17.240
5	P	8	SLV	-24232.30	-24232.30	129.71	1618.06	0.00	-24232.30	0.00	27692.60	17.115
6	P	9	SLU	-18342.90	-18342.90	0.00	0.00	-261.89	-18342.90	-7162.42	-0.00	27.349
6	P	9	SLU	-18342.90	-18342.90	202.49	202.49	0.00	-18342.90	0.00	27182.00	>100
6	P	1	SLV	-8143.95	-8143.95	0.00	0.00	374.97	-8143.96	6781.30	0.00	18.085
6	P	1	SLV	-8143.95	-8143.95	0.00	0.00	-715.71	-8143.96	-6781.30	-0.00	9.475
6	P	1	SLV	-15757.70	-15757.70	0.00	0.00	374.97	-15757.70	7065.79	0.00	18.844
6	P	1	SLV	-15757.70	-15757.70	0.00	0.00	-715.71	-15757.70	-7065.79	-0.00	9.872
6	P	1	SLV	-8143.95	-8143.95	-7.17	-1258.56	0.00	-8143.95	-0.00	-26275.50	20.877
6	P	1	SLV	-8143.95	-8143.95	-7.17	-943.39	0.00	-8143.95	-0.00	-26275.50	27.852
6	P	1	SLV	-8143.95	-8143.95	258.47	1258.56	0.00	-8143.96	0.00	26275.50	20.877
6	P	1	SLV	-8143.95	-8143.95	258.47	943.39	0.00	-8143.96	0.00	26275.50	27.852
6	P	1	SLV	-15757.70	-15757.70	-7.17	-1258.56	0.00	-15757.70	-0.00	-26955.10	21.417
6	P	1	SLV	-15757.70	-15757.70	-7.17	-943.39	0.00	-15757.70	-0.00	-26955.10	28.573
6	P	1	SLV	-15757.70	-15757.70	258.47	1258.56	0.00	-15757.70	0.00	26955.10	21.417
6	P	1	SLV	-15757.70	-15757.70	258.47	943.39	0.00	-15757.70	0.00	26955.10	28.573
6	P	2	SLV	-10363.80	-10363.80	0.00	0.00	293.50	-10363.80	6864.25	0.00	23.387
6	P	2	SLV	-10363.80	-10363.80	0.00	0.00	-634.24	-10363.80	-6864.25	-0.00	10.823
6	P	2	SLV	-13537.80	-13537.80	0.00	0.00	293.50	-13537.80	6982.84	0.00	23.791
6	P	2	SLV	-13537.80	-13537.80	0.00	0.00	-634.24	-13537.80	-6982.84	-0.00	11.010
6	P	2	SLV	-10363.80	-10363.80	136.87	376.23	0.00	-10367.00	0.00	26475.10	70.369
6	P	2	SLV	-10363.80	-10363.80	136.87	136.87	0.00	-10367.00	0.00	26475.10	>100
6	P	2	SLV	-10363.80	-10363.80	114.44	376.23	0.00	-10367.00	0.00	26475.10	70.369
6	P	2	SLV	-10363.80	-10363.80	114.44	114.44	0.00	-10367.00	0.00	26475.10	>100
6	P	2	SLV	-13537.80	-13537.80	136.87	376.23	0.00	-13537.80	0.00	26758.10	71.121
6	P	2	SLV	-13537.80	-13537.80	136.87	136.87	0.00	-13537.80	0.00	26758.10	>100
6	P	2	SLV	-13537.80	-13537.80	114.44	376.23	0.00	-13537.80	0.00	26758.10	71.121
6	P	2	SLV	-13537.80	-13537.80	114.44	114.44	0.00	-13537.80	0.00	26758.10	>100
6	P	3	SLV	-7441.92	-7441.92	0.00	0.00	116.79	-7441.92	6755.07	0.00	57.839
6	P	3	SLV	-7441.92	-7441.92	0.00	0.00	-457.53	-7441.92	-6755.07	-0.00	14.764
6	P	3	SLV	-16459.70	-16459.70	0.00	0.00	116.79	-16459.70	7092.03	0.00	60.724
6	P	3	SLV	-16459.70	-16459.70	0.00	0.00	-457.53	-16459.70	-7092.03	-0.00	15.501
6	P	3	SLV	-7441.92	-7441.92	-132.64	-1826.08	0.00	-7441.91	-0.00	-26212.20	14.354
6	P	3	SLV	-7441.92	-7441.92	-132.64	-1510.91	0.00	-7441.91	-0.00	-26212.20	17.349
6	P	3	SLV	-7441.92	-7441.92	383.95	1826.08	0.00	-7441.91	0.00	26212.20	14.354
6	P	3	SLV	-7441.92	-7441.92	383.95	1510.91	0.00	-7441.91	0.00	26212.20	17.349
6	P	3	SLV	-16459.70	-16459.70	-132.64	-1826.08	0.00	-16459.70	-0.00	-27016.90	14.795
6	P	3	SLV	-16459.70	-16459.70	-132.64	-1510.91	0.00	-16459.70	-0.00	-27016.90	17.881
6	P	3	SLV	-16459.70	-16459.70	383.95	1826.08	0.00	-16459.70	0.00	27016.90	14.795
6	P	3	SLV	-16459.70	-16459.70	383.95	1510.91	0.00	-16459.70	0.00	27016.90	17.881
6	P	4	SLV	-9060.07	-9060.07	0.00	0.00	-185.97	-9060.08	-6815.54	-0.00	36.648
6	P	4	SLV	-9060.07	-9060.07	0.00	0.00	-154.77	-9060.08	-6815.54	-0.00	44.037
6	P	4	SLV	-14841.60	-14841.60	0.00	0.00	-185.97	-14841.60	-7031.56	-0.00	37.810
6	P	4	SLV	-14841.60	-14841.60	0.00	0.00	-154.77	-14841.60	-7031.56	-0.00	45.433
6	P	4	SLV	-9060.07	-9060.07	-96.16	-1430.19	0.00	-9060.07	-0.00	-26357.90	18.430
6	P	4	SLV	-9060.07	-9060.07	-96.16	-1115.02	0.00	-9060.07	-0.00	-26357.90	23.639
6	P	4	SLV	-9060.07	-9060.07	347.47	1430.19	0.00	-9060.08	0.00	26357.90	18.430
6	P	4	SLV	-9060.07	-9060.07	347.47	1115.02	0.00	-9060.08	0.00	26357.90	23.639
6	P	4	SLV	-14841.60	-14841.60	-96.16	-1430.19	0.00	-14841.60	-0.00	-26873.90	18.790
6	P	4	SLV	-14841.60	-14841.60	-96.16	-1115.02	0.00	-14841.60	-0.00	-26873.90	24.102
6	P	4	SLV	-14841.60	-14841.60	347.47	1430.19	0.00	-14841.60	0.00	26873.90	18.790
6	P	4	SLV	-14841.60	-14841.60	347.47	1115.02	0.00	-14841.60	0.00	26873.90	24.102
6	P	5	SLV	-8609.61	-8609.61	0.00	0.00	361.80	-8609.61	6798.70	0.00	18.791
6	P	5	SLV	-8609.61	-8609.61	0.00	0.00	-728.88	-8609.61	-6798.70	-0.00	9.328
6	P	5	SLV	-16223.40	-16223.40	0.00	0.00	361.80	-16223.40	7083.20	0.00	19.578
6	P	5	SLV	-16223.40	-16223.40	0.00	0.00	-728.88	-16223.40	-7083.20	-0.00	9.718
6	P	5	SLV	-8609.61	-8609.61	35.25	1097.19	0.00	-8609.60	0.00	26317.40	23.986
6	P	5	SLV	-8609.61	-8609.61	35.25	1104.77	0.00	-8609.60	0.00	26317.40	23.822
6	P	5	SLV	-8609.61	-8609.61	300.89	1097.19	0.00	-8609.60	0.00	26317.40	23.986
6	P	5	SLV	-8609.61	-8609.61	300.89	1104.77	0.00	-8609.60	0.00	26317.40	23.822
6	P	5	SLV	-16223.40	-16223.40	35.25	1097.19	0.00	-16223.40	0.00	26996.20	24.605
6	P	5	SLV	-16223.40	-16223.40	35.25	1104.77	0.00	-16223.40	0.00	26996.20	24.436
6	P	5	SLV	-16223.40	-16223.40	300.89	1097.19	0.00	-16223.40	0.00	26996.20	24.605
6	P	5	SLV	-16223.40	-16223.40	300.89	1104.77	0.00	-16223.40	0.00	26996.20	24.436
6	P	6	SLV	-10829.50	-10829.50	0.00	0.00	280.33	-10829.50	6881.65	0.00	24.548
6	P	6	SLV	-10829.50	-10829.50	0.00	0.00	-647.41	-10829.50	-6881.65	-0.00	10.629

6	P	6	SLV	-14003.50	-14003.50	0.00	0.00	280.33	-14003.50	7000.24	0.00	24.971
6	P	6	SLV	-14003.50	-14003.50	0.00	0.00	-647.41	-14003.50	-7000.24	-0.00	10.813
6	P	6	SLV	-10829.50	-10829.50	179.28	214.86	0.00	-10831.30	0.00	26516.70	>100
6	P	6	SLV	-10829.50	-10829.50	179.28	222.44	0.00	-10831.30	0.00	26516.70	>100
6	P	6	SLV	-10829.50	-10829.50	156.85	214.86	0.00	-10831.30	0.00	26516.70	>100
6	P	6	SLV	-10829.50	-10829.50	156.85	222.44	0.00	-10831.30	0.00	26516.70	>100
6	P	6	SLV	-14003.50	-14003.50	179.28	214.86	0.00	-14003.50	0.00	26799.50	>100
6	P	6	SLV	-14003.50	-14003.50	179.28	222.44	0.00	-14003.50	0.00	26799.50	>100
6	P	6	SLV	-14003.50	-14003.50	156.85	214.86	0.00	-14003.50	0.00	26799.50	>100
6	P	6	SLV	-14003.50	-14003.50	156.85	222.44	0.00	-14003.50	0.00	26799.50	>100
6	P	7	SLV	-7907.57	-7907.57	0.00	0.00	103.62	-7907.57	6772.47	0.00	65.359
6	P	7	SLV	-7907.57	-7907.57	0.00	0.00	-470.70	-7907.57	-6772.47	-0.00	14.388
6	P	7	SLV	-16925.40	-16925.40	0.00	0.00	103.62	-16925.40	7109.44	0.00	68.612
6	P	7	SLV	-16925.40	-16925.40	0.00	0.00	-470.70	-16925.40	-7109.44	-0.00	15.104
6	P	7	SLV	-7907.57	-7907.57	-90.23	-1664.71	0.00	-7907.58	-0.00	-26254.20	15.771
6	P	7	SLV	-7907.57	-7907.57	-90.23	-1672.28	0.00	-7907.58	-0.00	-26254.20	15.700
6	P	7	SLV	-7907.57	-7907.57	426.36	1664.71	0.00	-7907.59	0.00	26254.20	15.771
6	P	7	SLV	-7907.57	-7907.57	426.36	1672.28	0.00	-7907.59	0.00	26254.20	15.700
6	P	7	SLV	-16925.40	-16925.40	-90.23	-1664.71	0.00	-16925.40	-0.00	-27057.80	16.254
6	P	7	SLV	-16925.40	-16925.40	-90.23	-1672.28	0.00	-16925.40	-0.00	-27057.80	16.180
6	P	7	SLV	-16925.40	-16925.40	426.36	1664.71	0.00	-16925.40	0.00	27057.80	16.254
6	P	7	SLV	-16925.40	-16925.40	426.36	1672.28	0.00	-16925.40	0.00	27057.80	16.180
6	P	8	SLV	-9525.73	-9525.73	0.00	0.00	-199.15	-9525.74	-6832.94	-0.00	34.311
6	P	8	SLV	-9525.73	-9525.73	0.00	0.00	-167.94	-9525.74	-6832.94	-0.00	40.687
6	P	8	SLV	-15307.20	-15307.20	0.00	0.00	-199.15	-15307.20	-7048.96	-0.00	35.396
6	P	8	SLV	-15307.20	-15307.20	0.00	0.00	-167.94	-15307.20	-7048.96	-0.00	41.973
6	P	8	SLV	-9525.73	-9525.73	-53.75	-1268.82	0.00	-9525.72	-0.00	-26399.80	20.807
6	P	8	SLV	-9525.73	-9525.73	-53.75	-1276.40	0.00	-9525.72	-0.00	-26399.80	20.683
6	P	8	SLV	-9525.73	-9525.73	389.88	1268.82	0.00	-9525.73	0.00	26399.80	20.807
6	P	8	SLV	-9525.73	-9525.73	389.88	1276.40	0.00	-9525.73	0.00	26399.80	20.683
6	P	8	SLV	-15307.20	-15307.20	-53.75	-1268.82	0.00	-15307.20	-0.00	-26915.20	21.213
6	P	8	SLV	-15307.20	-15307.20	-53.75	-1276.40	0.00	-15307.20	-0.00	-26915.20	21.087
6	P	8	SLV	-15307.20	-15307.20	389.88	1268.82	0.00	-15307.20	0.00	26915.20	21.213
6	P	8	SLV	-15307.20	-15307.20	389.88	1276.40	0.00	-15307.20	0.00	26915.20	21.087
6	T	9	SLU	-18115.40	-18115.40	0.00	0.00	-213.27	-18115.40	-7153.92	-0.00	33.545
6	T	9	SLU	-18115.40	-18115.40	-289.53	-289.53	0.00	-18115.40	-0.00	-27162.10	93.814
6	T	1	SLV	-7968.91	-7968.91	0.00	0.00	330.09	-7968.94	6774.76	0.00	20.524
6	T	1	SLV	-7968.91	-7968.91	0.00	0.00	-623.28	-7968.94	-6774.76	-0.00	10.870
6	T	1	SLV	-15582.70	-15582.70	0.00	0.00	330.09	-15582.70	7059.25	0.00	21.386
6	T	1	SLV	-15582.70	-15582.70	0.00	0.00	-623.28	-15582.70	-7059.25	-0.00	11.326
6	T	1	SLV	-7968.91	-7968.91	-371.11	-1007.01	0.00	-7968.91	-0.00	-26259.70	26.077
6	T	1	SLV	-7968.91	-7968.91	-371.11	-586.55	0.00	-7968.91	-0.00	-26259.70	44.770
6	T	1	SLV	-7968.91	-7968.91	150.94	1007.01	0.00	-7968.95	0.00	26259.70	26.077
6	T	1	SLV	-7968.91	-7968.91	150.94	586.55	0.00	-7968.95	0.00	26259.70	44.770
6	T	1	SLV	-15582.70	-15582.70	-371.11	-1007.01	0.00	-15582.70	-0.00	-26939.60	26.752
6	T	1	SLV	-15582.70	-15582.70	-371.11	-586.55	0.00	-15582.70	-0.00	-26939.60	45.929
6	T	1	SLV	-15582.70	-15582.70	150.94	1007.01	0.00	-15582.70	0.00	26939.60	26.752
6	T	1	SLV	-15582.70	-15582.70	150.94	586.55	0.00	-15582.70	0.00	26939.60	45.929
6	T	2	SLV	-10188.80	-10188.80	0.00	0.00	262.86	-10188.80	6857.71	0.00	26.089
6	T	2	SLV	-10188.80	-10188.80	0.00	0.00	-556.05	-10188.80	-6857.71	-0.00	12.333
6	T	2	SLV	-13362.80	-13362.80	0.00	0.00	262.86	-13362.80	6976.30	0.00	26.540
6	T	2	SLV	-13362.80	-13362.80	0.00	0.00	-556.05	-13362.80	-6976.30	-0.00	12.546
6	T	2	SLV	-10188.80	-10188.80	-244.60	-445.68	0.00	-10192.60	-0.00	-26459.50	59.369
6	T	2	SLV	-10188.80	-10188.80	-244.60	-244.60	0.00	-10192.60	-0.00	-26459.50	>100
6	T	2	SLV	-10188.80	-10188.80	24.44	445.68	0.00	-10192.60	0.00	26459.50	59.369
6	T	2	SLV	-10188.80	-10188.80	24.44	25.22	0.00	-10192.60	0.00	26459.50	>100
6	T	2	SLV	-13362.80	-13362.80	-244.60	-445.68	0.00	-13362.80	-0.00	-26742.50	60.004
6	T	2	SLV	-13362.80	-13362.80	-244.60	-244.60	0.00	-13362.80	-0.00	-26742.50	>100
6	T	2	SLV	-13362.80	-13362.80	24.44	445.68	0.00	-13362.80	0.00	26742.50	60.004
6	T	2	SLV	-13362.80	-13362.80	24.44	25.22	0.00	-13362.80	0.00	26742.50	>100
6	T	3	SLV	-7266.90	-7266.90	0.00	0.00	98.37	-7266.92	6748.53	0.00	68.603
6	T	3	SLV	-7266.90	-7266.90	0.00	0.00	-391.56	-7266.92	-6748.53	-0.00	17.235
6	T	3	SLV	-16284.70	-16284.70	0.00	0.00	98.37	-16284.70	7085.49	0.00	72.028
6	T	3	SLV	-16284.70	-16284.70	0.00	0.00	-391.56	-16284.70	-7085.49	-0.00	18.095
6	T	3	SLV	-7266.90	-7266.90	-380.25	-1300.62	0.00	-7266.89	-0.00	-26196.40	20.142
6	T	3	SLV	-7266.90	-7266.90	-380.25	-880.16	0.00	-7266.89	-0.00	-26196.40	29.763
6	T	3	SLV	-7266.90	-7266.90	160.09	1300.62	0.00	-7266.91	0.00	26196.40	20.142
6	T	3	SLV	-7266.90	-7266.90	160.09	880.16	0.00	-7266.91	0.00	26196.40	29.763
6	T	3	SLV	-16284.70	-16284.70	-380.25	-1300.62	0.00	-16284.70	-0.00	-27001.60	20.761
6	T	3	SLV	-16284.70	-16284.70	-380.25	-880.16	0.00	-16284.70	-0.00	-27001.60	30.678
6	T	3	SLV	-16284.70	-16284.70	160.09	1300.62	0.00	-16284.70	0.00	27001.60	20.761
6	T	3	SLV	-16284.70	-16284.70	160.09	880.16	0.00	-16284.70	0.00	27001.60	30.678
6	T	4	SLV	-8885.07	-8885.07	0.00	0.00	-167.47	-8885.08	-6809.00	-0.00	40.657
6	T	4	SLV	-8885.07	-8885.07	0.00	0.00	-125.72	-8885.08	-6809.00	-0.00	54.160
6	T	4	SLV	-14666.50	-14666.50	0.00	0.00	-167.47	-14666.60	-7025.01	-0.00	41.947
6	T	4	SLV	-14666.50	-14666.50	0.00	0.00	-125.72	-14666.60	-7025.01	-0.00	55.878
6	T	4	SLV	-8885.07	-8885.07	-261.59	-990.95	0.00	-8885.09	-0.00	-26342.20	26.583
6	T	4	SLV	-8885.07	-8885.07	-261.59	-570.49	0.00	-8885.09	-0.00	-26342.20	46.175
6	T	4	SLV	-8885.07	-8885.07	41.43	990.95	0.00	-8885.10	0.00	26342.20	26.583

6	T	4	SLV	-8885.07	-8885.07	41.43	570.49	0.00	-8885.10	0.00	26342.20	46.175
6	T	4	SLV	-14666.50	-14666.50	-261.59	-990.95	0.00	-14666.60	-0.00	-26858.30	27.104
6	T	4	SLV	-14666.50	-14666.50	-261.59	-570.49	0.00	-14666.60	-0.00	-26858.30	47.079
6	T	4	SLV	-14666.50	-14666.50	41.43	990.95	0.00	-14666.50	0.00	26858.30	27.104
6	T	4	SLV	-14666.50	-14666.50	41.43	570.49	0.00	-14666.50	0.00	26858.30	47.079
6	T	5	SLV	-8434.63	-8434.63	0.00	0.00	330.36	-8434.62	6792.17	0.00	20.560
6	T	5	SLV	-8434.63	-8434.63	0.00	0.00	-623.01	-8434.62	-6792.17	-0.00	10.902
6	T	5	SLV	-16048.40	-16048.40	0.00	0.00	330.36	-16048.40	7076.66	0.00	21.421
6	T	5	SLV	-16048.40	-16048.40	0.00	0.00	-623.01	-16048.40	-7076.66	-0.00	11.359
6	T	5	SLV	-8434.63	-8434.63	-411.12	-910.11	0.00	-8434.64	-0.00	-26301.70	28.899
6	T	5	SLV	-8434.63	-8434.63	-411.12	-683.45	0.00	-8434.64	-0.00	-26301.70	38.484
6	T	5	SLV	-8434.63	-8434.63	110.93	910.11	0.00	-8434.65	0.00	26301.70	28.899
6	T	5	SLV	-8434.63	-8434.63	110.93	683.45	0.00	-8434.65	0.00	26301.70	38.484
6	T	5	SLV	-16048.40	-16048.40	-411.12	-910.11	0.00	-16048.40	-0.00	-26980.80	29.646
6	T	5	SLV	-16048.40	-16048.40	-411.12	-683.45	0.00	-16048.40	-0.00	-26980.80	39.477
6	T	5	SLV	-16048.40	-16048.40	110.93	910.11	0.00	-16048.40	0.00	26980.80	29.646
6	T	5	SLV	-16048.40	-16048.40	110.93	683.45	0.00	-16048.40	0.00	26980.80	39.477
6	T	6	SLV	-10654.50	-10654.50	0.00	0.00	263.13	-10654.50	6875.11	0.00	26.128
6	T	6	SLV	-10654.50	-10654.50	0.00	0.00	-555.78	-10654.50	-6875.11	-0.00	12.370
6	T	6	SLV	-13828.50	-13828.50	0.00	0.00	263.13	-13828.50	6993.70	0.00	26.578
6	T	6	SLV	-13828.50	-13828.50	0.00	0.00	-555.78	-13828.50	-6993.70	-0.00	12.584
6	T	6	SLV	-10654.50	-10654.50	-284.62	-348.78	0.00	-10656.70	-0.00	-26501.10	75.983
6	T	6	SLV	-10654.50	-10654.50	-284.62	-284.62	0.00	-10656.70	-0.00	-26501.10	93.111
6	T	6	SLV	-10654.50	-10654.50	-15.58	-348.78	0.00	-10656.70	-0.00	-26501.10	75.983
6	T	6	SLV	-10654.50	-10654.50	-15.58	-122.12	0.00	-10656.70	-0.00	-26501.10	>100
6	T	6	SLV	-13828.50	-13828.50	-284.62	-348.78	0.00	-13828.50	-0.00	-26783.90	76.794
6	T	6	SLV	-13828.50	-13828.50	-284.62	-284.62	0.00	-13828.50	-0.00	-26783.90	94.105
6	T	6	SLV	-13828.50	-13828.50	-15.58	-348.78	0.00	-13828.50	-0.00	-26783.90	76.794
6	T	6	SLV	-13828.50	-13828.50	-15.58	-122.12	0.00	-13828.50	-0.00	-26783.90	>100
6	T	7	SLV	-7732.61	-7732.61	0.00	0.00	98.64	-7732.63	6765.93	0.00	68.589
6	T	7	SLV	-7732.61	-7732.61	0.00	0.00	-391.29	-7732.63	-6765.93	-0.00	17.291
6	T	7	SLV	-16750.40	-16750.40	0.00	0.00	98.64	-16750.40	7102.90	0.00	72.005
6	T	7	SLV	-16750.40	-16750.40	0.00	0.00	-391.29	-16750.40	-7102.90	-0.00	18.152
6	T	7	SLV	-7732.61	-7732.61	-420.27	-1203.72	0.00	-7732.61	-0.00	-26238.40	21.798
6	T	7	SLV	-7732.61	-7732.61	-420.27	-977.06	0.00	-7732.61	-0.00	-26238.40	26.855
6	T	7	SLV	-7732.61	-7732.61	120.08	1203.72	0.00	-7732.61	0.00	26238.40	21.798
6	T	7	SLV	-7732.61	-7732.61	120.08	977.06	0.00	-7732.61	0.00	26238.40	26.855
6	T	7	SLV	-16750.40	-16750.40	-420.27	-1203.72	0.00	-16750.40	-0.00	-27042.50	22.466
6	T	7	SLV	-16750.40	-16750.40	-420.27	-977.06	0.00	-16750.40	-0.00	-27042.50	27.677
6	T	7	SLV	-16750.40	-16750.40	120.08	1203.72	0.00	-16750.40	0.00	27042.50	22.466
6	T	7	SLV	-16750.40	-16750.40	120.08	977.06	0.00	-16750.40	0.00	27042.50	27.677
6	T	8	SLV	-9350.78	-9350.78	0.00	0.00	-167.20	-9350.77	-6826.40	-0.00	40.828
6	T	8	SLV	-9350.78	-9350.78	0.00	0.00	-125.45	-9350.77	-6826.40	-0.00	54.416
6	T	8	SLV	-15132.30	-15132.30	0.00	0.00	-167.20	-15132.30	-7042.42	-0.00	42.120
6	T	8	SLV	-15132.30	-15132.30	0.00	0.00	-125.45	-15132.30	-7042.42	-0.00	56.138
6	T	8	SLV	-9350.78	-9350.78	-301.61	-894.05	0.00	-9350.78	-0.00	-26384.10	29.511
6	T	8	SLV	-9350.78	-9350.78	-301.61	-667.39	0.00	-9350.78	-0.00	-26384.10	39.533
6	T	8	SLV	-9350.78	-9350.78	1.41	894.05	0.00	-9350.80	0.00	26384.10	29.511
6	T	8	SLV	-9350.78	-9350.78	1.41	667.39	0.00	-9350.80	0.00	26384.10	39.533
6	T	8	SLV	-15132.30	-15132.30	-301.61	-894.05	0.00	-15132.20	-0.00	-26899.60	30.087
6	T	8	SLV	-15132.30	-15132.30	-301.61	-667.39	0.00	-15132.20	-0.00	-26899.60	40.306
6	T	8	SLV	-15132.30	-15132.30	1.41	894.05	0.00	-15132.20	0.00	26899.60	30.087
6	T	8	SLV	-15132.30	-15132.30	1.41	667.39	0.00	-15132.20	0.00	26899.60	40.306
7	P	9	SLU	-2692.19	-2692.19	0.00	0.00	631.97	-2697.19	6577.71	0.00	10.408
7	P	9	SLU	-2692.19	-2692.19	2762.35	2762.35	0.00	-2692.20	0.00	25781.40	9.333
7	P	1	SLV	1545.74	1545.74	0.00	0.00	1510.49	1607.88	6411.29	0.00	4.245
7	P	1	SLV	1545.74	1545.74	0.00	0.00	-716.89	1607.88	-6411.29	-0.00	8.943
7	P	1	SLV	-6392.47	-6392.47	0.00	0.00	1510.49	-6392.47	6715.85	0.00	4.446
7	P	1	SLV	-6392.47	-6392.47	0.00	0.00	-716.89	-6392.47	-6715.85	-0.00	9.368
7	P	1	SLV	1545.74	1545.74	464.63	1007.01	0.00	1606.91	0.00	25388.50	25.212
7	P	1	SLV	1545.74	1545.74	464.63	586.55	0.00	1606.91	0.00	25388.50	43.284
7	P	1	SLV	1545.74	1545.74	3089.30	3089.30	0.00	1606.91	0.00	25388.50	8.218
7	P	1	SLV	-6392.47	-6392.47	464.63	1007.01	0.00	-6392.49	0.00	26117.40	25.936
7	P	1	SLV	-6392.47	-6392.47	464.63	586.55	0.00	-6392.49	0.00	26117.40	44.527
7	P	1	SLV	-6392.47	-6392.47	3089.30	3089.30	0.00	-6392.49	0.00	26117.40	8.454
7	P	2	SLV	-806.68	-806.68	0.00	0.00	1340.49	-806.68	6505.63	0.00	4.853
7	P	2	SLV	-806.68	-806.68	0.00	0.00	-546.89	-806.68	-6505.63	-0.00	11.896
7	P	2	SLV	-4040.05	-4040.05	0.00	0.00	1340.49	-4041.57	6627.97	0.00	4.944
7	P	2	SLV	-4040.05	-4040.05	0.00	0.00	-546.89	-4041.57	-6627.97	-0.00	12.119
7	P	2	SLV	-806.68	-806.68	1608.26	1608.26	0.00	-806.69	0.00	25609.50	15.924
7	P	2	SLV	-806.68	-806.68	1945.67	1945.67	0.00	-806.69	0.00	25609.50	13.162
7	P	2	SLV	-4040.05	-4040.05	1608.26	1608.26	0.00	-4040.07	0.00	25904.10	16.107
7	P	2	SLV	-4040.05	-4040.05	1945.67	1945.67	0.00	-4040.07	0.00	25904.10	13.314
7	P	3	SLV	2335.20	2335.20	0.00	0.00	988.74	2388.75	6380.76	0.00	6.453
7	P	3	SLV	2335.20	2335.20	0.00	0.00	-195.14	2388.75	-6380.76	-0.00	32.698
7	P	3	SLV	-7181.93	-7181.93	0.00	0.00	988.74	-7181.93	6745.35	0.00	6.822
7	P	3	SLV	-7181.93	-7181.93	0.00	0.00	-195.14	-7181.93	-6745.35	-0.00	34.566
7	P	3	SLV	2335.20	2335.20	-351.24	-1300.62	0.00	2337.37	-0.00	-25321.40	19.469
7	P	3	SLV	2335.20	2335.20	-351.24	-880.16	0.00	2337.37	-0.00	-25321.40	28.769

7	P	3	SLV	2335.20	2335.20	3905.17	3905.17	0.00	2337.38	0.00	25321.40	6.484
7	P	3	SLV	-7181.93	-7181.93	-351.24	-1300.62	0.00	-7181.93	-0.00	-26188.70	20.136
7	P	3	SLV	-7181.93	-7181.93	-351.24	-880.16	0.00	-7181.93	-0.00	-26188.70	29.755
7	P	3	SLV	-7181.93	-7181.93	3905.17	3905.17	0.00	-7181.93	0.00	26188.70	6.706
7	P	4	SLV	659.47	659.47	0.00	0.00	371.53	733.73	6445.46	0.00	17.349
7	P	4	SLV	659.47	659.47	0.00	0.00	422.07	733.73	6445.46	0.00	15.271
7	P	4	SLV	-5506.20	-5506.20	0.00	0.00	371.53	-5506.23	6682.72	0.00	17.987
7	P	4	SLV	-5506.20	-5506.20	0.00	0.00	422.07	-5506.23	6682.72	0.00	15.833
7	P	4	SLV	659.47	659.47	93.07	990.95	0.00	724.16	0.00	25469.50	25.702
7	P	4	SLV	659.47	659.47	93.07	570.49	0.00	724.16	0.00	25469.50	44.645
7	P	4	SLV	659.47	659.47	3460.86	3460.86	0.00	724.16	0.00	25469.50	7.359
7	P	4	SLV	-5506.20	-5506.20	93.07	990.95	0.00	-5506.19	0.00	26037.10	26.275
7	P	4	SLV	-5506.20	-5506.20	93.07	570.49	0.00	-5506.19	0.00	26037.10	45.640
7	P	4	SLV	-5506.20	-5506.20	3460.86	3460.86	0.00	-5506.19	0.00	26037.10	7.523
7	P	5	SLV	1042.31	1042.31	0.00	0.00	1532.73	1111.01	6430.71	0.00	4.196
7	P	5	SLV	1042.31	1042.31	0.00	0.00	-694.64	1111.01	-6430.71	-0.00	9.258
7	P	5	SLV	-6895.89	-6895.89	0.00	0.00	1532.73	-6895.88	6734.66	0.00	4.394
7	P	5	SLV	-6895.89	-6895.89	0.00	0.00	-694.64	-6895.88	-6734.66	-0.00	9.695
7	P	5	SLV	1042.31	1042.31	214.64	910.11	0.00	1100.42	0.00	25435.00	27.947
7	P	5	SLV	1042.31	1042.31	214.64	683.45	0.00	1100.42	0.00	25435.00	37.215
7	P	5	SLV	1042.31	1042.31	2839.32	2839.32	0.00	1100.42	0.00	25435.00	8.958
7	P	5	SLV	-6895.89	-6895.89	214.64	910.11	0.00	-6895.89	0.00	26162.90	28.747
7	P	5	SLV	-6895.89	-6895.89	214.64	683.45	0.00	-6895.89	0.00	26162.90	38.281
7	P	5	SLV	-6895.89	-6895.89	2839.32	2839.32	0.00	-6895.89	0.00	26162.90	9.214
7	P	6	SLV	-1310.11	-1310.11	0.00	0.00	1362.73	-1310.12	6525.29	0.00	4.788
7	P	6	SLV	-1310.11	-1310.11	0.00	0.00	-524.64	-1310.12	-6525.29	-0.00	12.438
7	P	6	SLV	-4543.47	-4543.47	0.00	0.00	1362.73	-4544.20	6646.76	0.00	4.878
7	P	6	SLV	-4543.47	-4543.47	0.00	0.00	-524.64	-4544.20	-6646.76	-0.00	12.669
7	P	6	SLV	-1310.11	-1310.11	1358.27	1358.27	0.00	-1310.11	0.00	25655.50	18.888
7	P	6	SLV	-1310.11	-1310.11	1695.69	1695.69	0.00	-1310.11	0.00	25655.50	15.130
7	P	6	SLV	-4543.47	-4543.47	1358.27	1358.27	0.00	-4543.49	0.00	25949.80	19.105
7	P	6	SLV	-4543.47	-4543.47	1695.69	1695.69	0.00	-4543.49	0.00	25949.80	15.303
7	P	7	SLV	1831.78	1831.78	0.00	0.00	1010.99	1890.65	6400.23	0.00	6.331
7	P	7	SLV	1831.78	1831.78	0.00	0.00	-172.90	1890.65	-6400.23	-0.00	37.018
7	P	7	SLV	-7685.36	-7685.36	0.00	0.00	1010.99	-7685.36	6764.17	0.00	6.691
7	P	7	SLV	-7685.36	-7685.36	0.00	0.00	-172.90	-7685.36	-6764.17	-0.00	39.123
7	P	7	SLV	1831.78	1831.78	-601.23	-1203.72	0.00	1907.80	-0.00	-25360.90	21.069
7	P	7	SLV	1831.78	1831.78	-601.23	-977.06	0.00	1907.80	-0.00	-25360.90	25.956
7	P	7	SLV	1831.78	1831.78	3655.19	3655.19	0.00	1907.80	0.00	25360.90	6.938
7	P	7	SLV	-7685.36	-7685.36	-601.23	-1203.72	0.00	-7685.38	-0.00	-26234.10	21.794
7	P	7	SLV	-7685.36	-7685.36	-601.23	-977.06	0.00	-7685.38	-0.00	-26234.10	26.850
7	P	7	SLV	-7685.36	-7685.36	3655.19	3655.19	0.00	-7685.37	0.00	26234.10	7.177
7	P	8	SLV	156.04	156.04	0.00	0.00	393.77	238.67	6464.80	0.00	16.418
7	P	8	SLV	156.04	156.04	0.00	0.00	444.32	238.67	6464.80	0.00	14.550
7	P	8	SLV	-6009.62	-6009.62	0.00	0.00	393.77	-6009.62	6701.54	0.00	17.019
7	P	8	SLV	-6009.62	-6009.62	0.00	0.00	444.32	-6009.62	6701.54	0.00	15.083
7	P	8	SLV	156.04	156.04	-156.91	-894.05	0.00	229.11	-0.00	-25514.80	28.538
7	P	8	SLV	156.04	156.04	-156.91	-667.39	0.00	229.11	-0.00	-25514.80	38.231
7	P	8	SLV	156.04	156.04	3210.87	3210.87	0.00	229.11	0.00	25514.80	7.946
7	P	8	SLV	-6009.62	-6009.62	-156.91	-894.05	0.00	-6009.62	-0.00	-26082.70	29.174
7	P	8	SLV	-6009.62	-6009.62	-156.91	-667.39	0.00	-6009.62	-0.00	-26082.70	39.082
7	P	8	SLV	-6009.62	-6009.62	3210.87	3210.87	0.00	-6009.62	0.00	26082.70	8.123

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-20159.30	0.00	99.57	11.82	166.73
1	P	10	SLE R	-20159.30	-31.08	0.00	10.39	155.59
1	P	12	SLE Q	-18409.80	0.00	100.32	10.94	153.47
1	P	12	SLE Q	-18409.80	-85.90	0.00	9.73	145.31
2	P	10	SLE R	-20736.00	0.00	124.71	12.51	174.38
2	P	10	SLE R	-20736.00	174.05	0.00	11.30	168.00
2	P	12	SLE Q	-18821.40	0.00	119.51	11.45	159.10
2	P	12	SLE Q	-18821.40	140.38	0.00	10.18	151.50
3	P	10	SLE R	-21292.90	0.00	22.98	11.19	165.47
3	P	10	SLE R	-21292.90	67.33	0.00	11.12	166.27
3	P	12	SLE Q	-19271.90	0.00	24.08	10.18	150.19
3	P	12	SLE Q	-19271.90	58.79	0.00	10.06	150.37
4	P	10	SLE R	-22619.20	0.00	-73.57	12.66	182.14
4	P	10	SLE R	-22619.20	208.25	0.00	12.40	184.28
4	P	12	SLE Q	-20381.30	0.00	-66.61	11.41	164.16
4	P	12	SLE Q	-20381.30	174.23	0.00	11.12	165.30
5	P	10	SLE R	-24366.70	0.00	-135.91	14.53	203.54
5	P	10	SLE R	-24366.70	-151.34	0.00	13.05	194.43
5	P	12	SLE Q	-21846.50	0.00	-125.20	13.08	182.92
5	P	12	SLE Q	-21846.50	-137.12	0.00	11.70	174.40
6	P	10	SLE R	-13362.30	0.00	-191.20	9.80	126.71
6	P	10	SLE R	-13362.30	156.50	0.00	7.47	110.74
6	T	10	SLE R	-13187.30	0.00	-156.64	9.17	120.91

6	T	10	SLE R	-13187.30	-186.20	0.00	7.51	111.07
6	P	12	SLE Q	-12183.70	0.00	-176.96	8.97	115.87
6	P	12	SLE Q	-12183.70	146.86	0.00	6.83	101.20
6	T	12	SLE Q	-12008.70	0.00	-146.46	8.41	110.59
6	T	12	SLE Q	-12008.70	-130.09	0.00	6.67	98.93
7	P	10	SLE R	-2394.83	0.00	453.07	10.97	129.17
7	P	10	SLE R	-2394.83	1909.80	0.00	12.15	219.30
7	P	12	SLE Q	-2675.08	0.00	407.92	9.96	103.49
7	P	12	SLE Q	-2675.08	1651.97	0.00	10.65	172.73

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
7	P	12	SLE Q	-2675.08	0.00	407.92	35.00	122.00	0.13	161.04	20.00	18.85	1256.05	103.49	699.16	0.02	0.01
7	P	12	SLE Q	-2675.08	1651.97	0.00	35.00	110.00	0.13	137.05	20.00	18.85	849.14	172.73	1028.29	0.03	0.01
7	P	11	SLE F	-2592.48	0.00	418.61	35.00	122.00	0.13	161.04	20.00	18.85	1256.05	109.93	713.01	0.02	0.01
7	P	11	SLE F	-2592.48	1719.52	0.00	35.00	110.00	0.13	137.05	20.00	18.85	849.14	185.14	1041.75	0.04	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-301.84	301.84	2.24	40509.10	40509.10	134.21
1	P	1	SLV	-5049.81	5049.81	2.10	38076.10	38076.10	7.54
1	P	1	SLV	-5049.81	5049.81	2.10	38076.10	38076.10	7.54
1	P	1	SLV	4307.88	4307.88	2.10	38076.10	38076.10	8.84
1	P	1	SLV	4307.88	4307.88	2.10	38076.10	38076.10	8.84
1	P	1	SLV	-5049.81	5049.81	2.26	40920.30	40920.30	8.10
1	P	1	SLV	-5049.81	5049.81	2.26	40920.30	40920.30	8.10
1	P	1	SLV	4307.88	4307.88	2.26	40920.30	40920.30	9.50
1	P	1	SLV	4307.88	4307.88	2.26	40920.30	40920.30	9.50
1	P	2	SLV	-1340.41	1340.41	2.16	39195.40	39195.40	29.24
1	P	2	SLV	-1340.41	1340.41	2.16	39195.40	39195.40	29.24
1	P	2	SLV	598.47	598.47	2.16	39195.40	39195.40	65.49
1	P	2	SLV	598.47	598.47	2.16	39195.40	39195.40	65.49
1	P	2	SLV	-1340.41	1340.41	2.20	39849.40	39849.40	29.73
1	P	2	SLV	-1340.41	1340.41	2.20	39849.40	39849.40	29.73
1	P	2	SLV	598.47	598.47	2.20	39849.40	39849.40	66.58
1	P	2	SLV	598.47	598.47	2.20	39849.40	39849.40	66.58
1	P	3	SLV	-7400.54	7400.54	2.09	37813.80	37813.80	5.11
1	P	3	SLV	-7400.54	7400.54	2.09	37813.80	37813.80	5.11
1	P	3	SLV	6658.61	6658.61	2.09	37813.80	37813.80	5.68
1	P	3	SLV	6658.61	6658.61	2.09	37813.80	37813.80	5.68
1	P	3	SLV	-7400.54	7400.54	2.29	41557.30	41557.30	5.62
1	P	3	SLV	-7400.54	7400.54	2.29	41557.30	41557.30	5.62
1	P	3	SLV	6658.61	6658.61	2.29	41557.30	41557.30	6.24
1	P	3	SLV	6658.61	6658.61	2.29	41557.30	41557.30	6.24
1	P	4	SLV	-5706.06	5706.06	2.09	37930.30	37930.30	6.65
1	P	4	SLV	-5706.06	5706.06	2.09	37930.30	37930.30	6.65
1	P	4	SLV	4964.13	4964.13	2.09	37930.30	37930.30	7.64
1	P	4	SLV	4964.13	4964.13	2.09	37930.30	37930.30	7.64
1	P	4	SLV	-5706.06	5706.06	2.27	41055.50	41055.50	7.20
1	P	4	SLV	-5706.06	5706.06	2.27	41055.50	41055.50	7.20
1	P	4	SLV	4964.13	4964.13	2.27	41055.50	41055.50	8.27
1	P	4	SLV	4964.13	4964.13	2.27	41055.50	41055.50	8.27
1	P	5	SLV	-4329.73	4329.73	2.11	38290.80	38290.80	8.84
1	P	5	SLV	-4329.73	4329.73	2.11	38290.80	38290.80	8.84
1	P	5	SLV	5027.95	5027.95	2.11	38290.80	38290.80	7.62
1	P	5	SLV	5027.95	5027.95	2.11	38290.80	38290.80	7.62
1	P	5	SLV	-4329.73	4329.73	2.27	41120.10	41120.10	9.50
1	P	5	SLV	-4329.73	4329.73	2.27	41120.10	41120.10	9.50
1	P	5	SLV	5027.95	5027.95	2.27	41120.10	41120.10	8.18
1	P	5	SLV	5027.95	5027.95	2.27	41120.10	41120.10	8.18
1	P	6	SLV	-620.33	620.33	2.17	39404.00	39404.00	63.52
1	P	6	SLV	-620.33	620.33	2.17	39404.00	39404.00	63.52
1	P	6	SLV	1318.55	1318.55	2.17	39404.00	39404.00	29.88
1	P	6	SLV	1318.55	1318.55	2.17	39404.00	39404.00	29.88
1	P	6	SLV	-620.33	620.33	2.21	40054.60	40054.60	64.57
1	P	6	SLV	-620.33	620.33	2.21	40054.60	40054.60	64.57
1	P	6	SLV	1318.55	1318.55	2.21	40054.60	40054.60	30.38
1	P	6	SLV	1318.55	1318.55	2.21	40054.60	40054.60	30.38
1	P	7	SLV	-6680.47	6680.47	2.09	37813.80	37813.80	5.66
1	P	7	SLV	-6680.47	6680.47	2.09	37813.80	37813.80	5.66
1	P	7	SLV	7378.69	7378.69	2.09	37813.80	37813.80	5.12
1	P	7	SLV	7378.69	7378.69	2.09	37813.80	37813.80	5.12
1	P	7	SLV	-6680.47	6680.47	2.30	41754.10	41754.10	6.25
1	P	7	SLV	-6680.47	6680.47	2.30	41754.10	41754.10	6.25
1	P	7	SLV	7378.69	7378.69	2.30	41754.10	41754.10	5.66
1	P	7	SLV	7378.69	7378.69	2.30	41754.10	41754.10	5.66
1	P	8	SLV	-4985.98	4985.98	2.11	38145.80	38145.80	7.65
1	P	8	SLV	-4985.98	4985.98	2.11	38145.80	38145.80	7.65

1	P	8	SLV	5684.20	5684.20	2.11	38145.80	38145.80	6.71
1	P	8	SLV	5684.20	5684.20	2.11	38145.80	38145.80	6.71
1	P	8	SLV	-4985.98	4985.98	2.28	41254.70	41254.70	8.27
1	P	8	SLV	-4985.98	4985.98	2.28	41254.70	41254.70	8.27
1	P	8	SLV	5684.20	5684.20	2.28	41254.70	41254.70	7.26
1	P	8	SLV	5684.20	5684.20	2.28	41254.70	41254.70	7.26
2	P	9	SLU	-816.77	816.77	2.24	40596.30	40596.30	49.70
2	P	1	SLV	-3771.24	3771.24	2.13	38635.10	38635.10	10.24
2	P	1	SLV	-3771.24	3771.24	2.13	38635.10	38635.10	10.24
2	P	1	SLV	2353.54	2353.54	2.13	38635.10	38635.10	16.42
2	P	1	SLV	2353.54	2353.54	2.13	38635.10	38635.10	16.42
2	P	1	SLV	-3771.24	3771.24	2.24	40542.50	40542.60	10.75
2	P	1	SLV	-3771.24	3771.24	2.24	40542.50	40542.60	10.75
2	P	1	SLV	2353.54	2353.54	2.24	40542.50	40542.60	17.23
2	P	1	SLV	2353.54	2353.54	2.24	40542.50	40542.60	17.23
2	P	2	SLV	-1216.79	1216.79	2.17	39358.10	39358.10	32.35
2	P	2	SLV	-1216.79	1216.79	2.17	39358.10	39358.10	32.35
2	P	2	SLV	-200.91	200.91	2.17	39358.10	39358.10	195.90
2	P	2	SLV	-200.91	200.91	2.17	39358.10	39358.10	195.90
2	P	2	SLV	-1216.79	1216.79	2.20	39841.10	39841.10	32.74
2	P	2	SLV	-1216.79	1216.79	2.20	39841.10	39841.10	32.74
2	P	2	SLV	-200.91	200.91	2.20	39841.10	39841.10	198.31
2	P	2	SLV	-200.91	200.91	2.20	39841.10	39841.10	198.31
2	P	3	SLV	-5501.82	5501.82	2.11	38210.10	38210.10	6.95
2	P	3	SLV	-5501.82	5501.82	2.11	38210.10	38210.10	6.95
2	P	3	SLV	4084.12	4084.12	2.11	38210.10	38210.10	9.36
2	P	3	SLV	4084.12	4084.12	2.11	38210.10	38210.10	9.36
2	P	3	SLV	-5501.82	5501.82	2.26	40943.30	40943.30	7.44
2	P	3	SLV	-5501.82	5501.82	2.26	40943.30	40943.30	7.44
2	P	3	SLV	4084.12	4084.12	2.26	40943.30	40943.30	10.03
2	P	3	SLV	4084.12	4084.12	2.26	40943.30	40943.30	10.03
2	P	4	SLV	-4430.72	4430.72	2.13	38579.80	38579.80	8.71
2	P	4	SLV	-4430.72	4430.72	2.13	38579.80	38579.80	8.71
2	P	4	SLV	3013.02	3013.02	2.13	38579.80	38579.80	12.80
2	P	4	SLV	3013.02	3013.02	2.13	38579.80	38579.80	12.80
2	P	4	SLV	-4430.72	4430.72	2.24	40595.10	40595.10	9.16
2	P	4	SLV	-4430.72	4430.72	2.24	40595.10	40595.10	9.16
2	P	4	SLV	3013.02	3013.02	2.24	40595.10	40595.10	13.47
2	P	4	SLV	3013.02	3013.02	2.24	40595.10	40595.10	13.47
2	P	5	SLV	-3275.79	3275.79	2.14	38771.60	38771.60	11.84
2	P	5	SLV	-3275.79	3275.79	2.14	38771.60	38771.60	11.84
2	P	5	SLV	2848.99	2848.99	2.14	38771.60	38771.60	13.61
2	P	5	SLV	2848.99	2848.99	2.14	38771.60	38771.60	13.61
2	P	5	SLV	-3275.79	3275.79	2.24	40672.60	40672.60	12.42
2	P	5	SLV	-3275.79	3275.79	2.24	40672.60	40672.60	12.42
2	P	5	SLV	2848.99	2848.99	2.24	40672.60	40672.60	14.28
2	P	5	SLV	2848.99	2848.99	2.24	40672.60	40672.60	14.28
2	P	6	SLV	-721.34	721.34	2.18	39492.00	39492.00	54.75
2	P	6	SLV	-721.34	721.34	2.18	39492.00	39492.00	54.75
2	P	6	SLV	294.54	294.54	2.18	39492.00	39492.00	134.08
2	P	6	SLV	294.54	294.54	2.18	39492.00	39492.00	134.08
2	P	6	SLV	-721.34	721.34	2.21	39973.40	39973.40	55.42
2	P	6	SLV	-721.34	721.34	2.21	39973.40	39973.40	55.42
2	P	6	SLV	294.54	294.54	2.21	39973.40	39973.40	135.72
2	P	6	SLV	294.54	294.54	2.21	39973.40	39973.40	135.72
2	P	7	SLV	-5006.37	5006.37	2.12	38348.10	38348.10	7.66
2	P	7	SLV	-5006.37	5006.37	2.12	38348.10	38348.10	7.66
2	P	7	SLV	4579.56	4579.56	2.12	38348.10	38348.10	8.37
2	P	7	SLV	4579.56	4579.56	2.12	38348.10	38348.10	8.37
2	P	7	SLV	-5006.37	5006.37	2.27	41072.10	41072.10	8.20
2	P	7	SLV	-5006.37	5006.37	2.27	41072.10	41072.10	8.20
2	P	7	SLV	4579.56	4579.56	2.27	41072.10	41072.10	8.97
2	P	7	SLV	4579.56	4579.56	2.27	41072.10	41072.10	8.97
2	P	8	SLV	-3935.27	3935.27	2.14	38716.50	38716.50	9.84
2	P	8	SLV	-3935.27	3935.27	2.14	38716.50	38716.50	9.84
2	P	8	SLV	3508.46	3508.46	2.14	38716.50	38716.50	11.04
2	P	8	SLV	3508.46	3508.46	2.14	38716.50	38716.50	11.04
2	P	8	SLV	-3935.27	3935.27	2.25	40725.00	40725.00	10.35
2	P	8	SLV	-3935.27	3935.27	2.25	40725.00	40725.00	10.35
2	P	8	SLV	3508.46	3508.46	2.25	40725.00	40725.00	11.61
2	P	8	SLV	3508.46	3508.46	2.25	40725.00	40725.00	11.61
3	P	9	SLU	-914.19	914.19	2.25	40676.40	40676.40	44.49
3	P	1	SLV	-3456.88	3456.88	2.16	39170.50	39170.50	11.33
3	P	1	SLV	-3456.88	3456.88	2.16	39170.50	39170.50	11.33
3	P	1	SLV	1925.58	1925.58	2.16	39170.50	39170.50	20.34
3	P	1	SLV	1925.58	1925.58	2.16	39170.50	39170.50	20.34
3	P	1	SLV	-3456.88	3456.88	2.22	40183.50	40183.50	11.62
3	P	1	SLV	-3456.88	3456.88	2.22	40183.50	40183.50	11.62
3	P	1	SLV	1925.58	1925.58	2.22	40183.50	40183.50	20.87

3	P	1	SLV	1925.58	1925.58	2.22	40183.50	40183.50	20.87
3	P	2	SLV	-1239.57	1239.57	2.18	39507.90	39507.90	31.87
3	P	2	SLV	-1239.57	1239.57	2.18	39507.90	39507.90	31.87
3	P	2	SLV	-291.74	291.74	2.18	39507.90	39507.90	135.42
3	P	2	SLV	-291.74	291.74	2.18	39507.90	39507.90	135.42
3	P	2	SLV	-1239.57	1239.57	2.20	39851.80	39851.80	32.15
3	P	2	SLV	-1239.57	1239.57	2.20	39851.80	39851.80	32.15
3	P	2	SLV	-291.74	291.74	2.20	39851.80	39851.80	136.60
3	P	2	SLV	-291.74	291.74	2.20	39851.80	39851.80	136.60
3	P	3	SLV	-4935.95	4935.95	2.15	39015.40	39015.40	7.90
3	P	3	SLV	-4935.95	4935.95	2.15	39015.40	39015.40	7.90
3	P	3	SLV	3404.65	3404.65	2.15	39015.40	39015.40	11.46
3	P	3	SLV	3404.65	3404.65	2.15	39015.40	39015.40	11.46
3	P	3	SLV	-4935.95	4935.95	2.23	40334.10	40334.10	8.17
3	P	3	SLV	-4935.95	4935.95	2.23	40334.10	40334.10	8.17
3	P	3	SLV	3404.65	3404.65	2.23	40334.10	40334.10	11.85
3	P	3	SLV	3404.65	3404.65	2.23	40334.10	40334.10	11.85
3	P	4	SLV	-3986.41	3986.41	2.16	39221.80	39221.90	9.84
3	P	4	SLV	-3986.41	3986.41	2.16	39221.80	39221.90	9.84
3	P	4	SLV	2455.10	2455.10	2.16	39221.80	39221.90	15.98
3	P	4	SLV	2455.10	2455.10	2.16	39221.80	39221.90	15.98
3	P	4	SLV	-3986.41	3986.41	2.22	40133.40	40133.40	10.07
3	P	4	SLV	-3986.41	3986.41	2.22	40133.40	40133.40	10.07
3	P	4	SLV	2455.10	2455.10	2.22	40133.40	40133.40	16.35
3	P	4	SLV	2455.10	2455.10	2.22	40133.40	40133.40	16.35
3	P	5	SLV	2348.11	2348.11	2.17	39231.30	39231.30	16.71
3	P	5	SLV	2348.11	2348.11	2.17	39231.30	39231.30	16.71
3	P	5	SLV	-3034.35	3034.35	2.17	39231.30	39231.30	12.93
3	P	5	SLV	-3034.35	3034.35	2.17	39231.30	39231.30	12.93
3	P	5	SLV	2348.11	2348.11	2.22	40242.70	40242.70	17.14
3	P	5	SLV	2348.11	2348.11	2.22	40242.70	40242.70	17.14
3	P	5	SLV	-3034.35	3034.35	2.22	40242.70	40242.70	13.26
3	P	5	SLV	-3034.35	3034.35	2.22	40242.70	40242.70	13.26
3	P	6	SLV	130.80	130.80	2.18	39568.20	39568.20	302.51
3	P	6	SLV	130.80	130.80	2.18	39568.20	39568.20	302.51
3	P	6	SLV	-817.03	817.03	2.18	39568.20	39568.20	48.43
3	P	6	SLV	-817.03	817.03	2.18	39568.20	39568.20	48.43
3	P	6	SLV	130.80	130.80	2.20	39911.50	39911.50	305.14
3	P	6	SLV	130.80	130.80	2.20	39911.50	39911.50	305.14
3	P	6	SLV	-817.03	817.03	2.20	39911.50	39911.50	48.85
3	P	6	SLV	-817.03	817.03	2.20	39911.50	39911.50	48.85
3	P	7	SLV	3827.18	3827.18	2.16	39076.40	39076.40	10.21
3	P	7	SLV	3827.18	3827.18	2.16	39076.40	39076.40	10.21
3	P	7	SLV	-4513.41	4513.41	2.16	39076.40	39076.40	8.66
3	P	7	SLV	-4513.41	4513.41	2.16	39076.40	39076.40	8.66
3	P	7	SLV	3827.18	3827.18	2.23	40393.10	40393.10	10.55
3	P	7	SLV	3827.18	3827.18	2.23	40393.10	40393.10	10.55
3	P	7	SLV	-4513.41	4513.41	2.23	40393.10	40393.10	8.95
3	P	7	SLV	-4513.41	4513.41	2.23	40393.10	40393.10	8.95
3	P	8	SLV	2877.64	2877.64	2.17	39282.50	39282.50	13.65
3	P	8	SLV	2877.64	2877.64	2.17	39282.50	39282.50	13.65
3	P	8	SLV	-3563.87	3563.87	2.17	39282.50	39282.50	11.02
3	P	8	SLV	-3563.87	3563.87	2.17	39282.50	39282.50	11.02
3	P	8	SLV	2877.64	2877.64	2.22	40192.70	40192.70	13.97
3	P	8	SLV	2877.64	2877.64	2.22	40192.70	40192.70	13.97
3	P	8	SLV	-3563.87	3563.87	2.22	40192.70	40192.70	11.28
3	P	8	SLV	-3563.87	3563.87	2.22	40192.70	40192.70	11.28
4	P	9	SLU	-3329.03	3329.03	2.26	40858.40	40858.40	12.27
4	P	1	SLV	-5697.72	5697.72	2.19	39669.80	39669.80	6.96
4	P	1	SLV	-5697.72	5697.72	2.19	39669.80	39669.80	6.96
4	P	1	SLV	1294.19	1294.19	2.19	39669.80	39669.80	30.65
4	P	1	SLV	1294.19	1294.19	2.19	39669.80	39669.80	30.65
4	P	1	SLV	-5697.72	5697.72	2.21	39957.50	39957.50	7.01
4	P	1	SLV	-5697.72	5697.72	2.21	39957.50	39957.50	7.01
4	P	1	SLV	1294.19	1294.19	2.21	39957.50	39957.50	30.87
4	P	1	SLV	1294.19	1294.19	2.21	39957.50	39957.50	30.87
4	P	2	SLV	-3292.90	3292.90	2.19	39731.70	39731.70	12.07
4	P	2	SLV	-3292.90	3292.90	2.19	39731.70	39731.70	12.07
4	P	2	SLV	-1110.63	1110.63	2.19	39731.70	39731.70	35.77
4	P	2	SLV	-1110.63	1110.63	2.19	39731.70	39731.70	35.77
4	P	2	SLV	-3292.90	3292.90	2.20	39895.90	39895.90	12.12
4	P	2	SLV	-3292.90	3292.90	2.20	39895.90	39895.90	12.12
4	P	2	SLV	-1110.63	1110.63	2.20	39895.90	39895.90	35.92
4	P	2	SLV	-1110.63	1110.63	2.20	39895.90	39895.90	35.92
4	P	3	SLV	-6897.85	6897.85	2.19	39676.80	39676.80	5.75
4	P	3	SLV	-6897.85	6897.85	2.19	39676.80	39676.80	5.75
4	P	3	SLV	2494.32	2494.32	2.19	39676.80	39676.80	15.91
4	P	3	SLV	2494.32	2494.32	2.19	39676.80	39676.80	15.91
4	P	3	SLV	-6897.85	6897.85	2.21	39950.50	39950.50	5.79

4	P	3	SLV	-6897.85	6897.85	2.21	39950.50	39950.50	5.79
4	P	3	SLV	2494.32	2494.32	2.21	39950.50	39950.50	16.02
4	P	3	SLV	2494.32	2494.32	2.21	39950.50	39950.50	16.02
4	P	4	SLV	-5521.72	5521.72	2.19	39744.80	39744.80	7.20
4	P	4	SLV	-5521.72	5521.72	2.19	39744.80	39744.80	7.20
4	P	4	SLV	1118.19	1118.19	2.19	39744.80	39744.80	35.54
4	P	4	SLV	1118.19	1118.19	2.19	39744.80	39744.80	35.54
4	P	4	SLV	-5521.72	5521.72	2.20	39882.90	39882.90	7.22
4	P	4	SLV	-5521.72	5521.72	2.20	39882.90	39882.90	7.22
4	P	4	SLV	1118.19	1118.19	2.20	39882.90	39882.90	35.67
4	P	4	SLV	1118.19	1118.19	2.20	39882.90	39882.90	35.67
4	P	5	SLV	-5258.62	5258.62	2.19	39675.30	39675.30	7.54
4	P	5	SLV	-5258.62	5258.62	2.19	39675.30	39675.30	7.54
4	P	5	SLV	1733.28	1733.28	2.19	39675.30	39675.30	22.89
4	P	5	SLV	1733.28	1733.28	2.19	39675.30	39675.30	22.89
4	P	5	SLV	-5258.62	5258.62	2.21	39963.00	39963.00	7.60
4	P	5	SLV	-5258.62	5258.62	2.21	39963.00	39963.00	7.60
4	P	5	SLV	1733.28	1733.28	2.21	39963.00	39963.00	23.06
4	P	5	SLV	1733.28	1733.28	2.21	39963.00	39963.00	23.06
4	P	6	SLV	-2853.81	2853.81	2.19	39737.30	39737.30	13.92
4	P	6	SLV	-2853.81	2853.81	2.19	39737.30	39737.30	13.92
4	P	6	SLV	-671.53	671.53	2.19	39737.30	39737.30	59.17
4	P	6	SLV	-2853.81	2853.81	2.20	39901.40	39901.40	13.98
4	P	6	SLV	-2853.81	2853.81	2.20	39901.40	39901.40	13.98
4	P	6	SLV	-671.53	671.53	2.20	39901.40	39901.40	59.42
4	P	7	SLV	-6458.75	6458.75	2.19	39682.40	39682.40	6.14
4	P	7	SLV	-6458.75	6458.75	2.19	39682.40	39682.40	6.14
4	P	7	SLV	2933.42	2933.42	2.19	39682.40	39682.40	13.53
4	P	7	SLV	2933.42	2933.42	2.19	39682.40	39682.40	13.53
4	P	7	SLV	-6458.75	6458.75	2.21	39956.00	39956.00	6.19
4	P	7	SLV	-6458.75	6458.75	2.21	39956.00	39956.00	6.19
4	P	7	SLV	2933.42	2933.42	2.21	39956.00	39956.00	13.62
4	P	7	SLV	2933.42	2933.42	2.21	39956.00	39956.00	13.62
4	P	8	SLV	-5082.62	5082.62	2.19	39750.30	39750.30	7.82
4	P	8	SLV	-5082.62	5082.62	2.19	39750.30	39750.30	7.82
4	P	8	SLV	1557.29	1557.29	2.19	39750.30	39750.30	25.53
4	P	8	SLV	1557.29	1557.29	2.19	39750.30	39750.30	25.53
4	P	8	SLV	-5082.62	5082.62	2.20	39888.40	39888.40	7.85
4	P	8	SLV	-5082.62	5082.62	2.20	39888.40	39888.40	7.85
4	P	8	SLV	1557.29	1557.29	2.20	39888.40	39888.40	25.61
4	P	8	SLV	1557.29	1557.29	2.20	39888.40	39888.40	25.61
5	P	9	SLU	-9724.76	9724.76	2.27	41095.00	41095.00	4.23
5	P	1	SLV	211.83	211.83	2.20	39781.50	39781.50	187.80
5	P	1	SLV	211.83	211.83	2.20	39781.50	39781.50	187.80
5	P	1	SLV	-12482.10	12482.10	2.20	39781.50	39781.50	3.19
5	P	1	SLV	-12482.10	12482.10	2.20	39781.50	39781.50	3.19
5	P	1	SLV	211.83	211.83	2.22	40161.10	40161.10	189.59
5	P	1	SLV	211.83	211.83	2.22	40161.10	40161.10	189.59
5	P	1	SLV	-12482.10	12482.10	2.22	40161.10	40161.10	3.22
5	P	1	SLV	-12482.10	12482.10	2.22	40161.10	40161.10	3.22
5	P	2	SLV	-3593.53	3593.53	2.20	39946.80	39946.80	11.12
5	P	2	SLV	-3593.53	3593.53	2.20	39946.80	39946.80	11.12
5	P	2	SLV	-8676.77	8676.77	2.20	39946.80	39946.80	4.60
5	P	2	SLV	-8676.77	8676.77	2.20	39946.80	39946.80	4.60
5	P	2	SLV	-3593.53	3593.53	2.21	39996.70	39996.70	11.13
5	P	2	SLV	-3593.53	3593.53	2.21	39996.70	39996.70	11.13
5	P	2	SLV	-8676.77	8676.77	2.21	39996.70	39996.70	4.61
5	P	2	SLV	-8676.77	8676.77	2.21	39996.70	39996.70	4.61
5	P	3	SLV	1540.41	1540.41	2.19	39663.50	39663.50	25.75
5	P	3	SLV	1540.41	1540.41	2.19	39663.50	39663.50	25.75
5	P	3	SLV	-13810.70	13810.70	2.19	39663.50	39663.50	2.87
5	P	3	SLV	-13810.70	13810.70	2.19	39663.50	39663.50	2.87
5	P	3	SLV	1540.41	1540.41	2.22	40277.60	40277.60	26.15
5	P	3	SLV	1540.41	1540.41	2.22	40277.60	40277.60	26.15
5	P	3	SLV	-13810.70	13810.70	2.22	40277.60	40277.60	2.92
5	P	3	SLV	-13810.70	13810.70	2.22	40277.60	40277.60	2.92
5	P	4	SLV	-1126.17	1126.17	2.19	39728.40	39728.40	35.28
5	P	4	SLV	-1126.17	1126.17	2.19	39728.40	39728.40	35.28
5	P	4	SLV	-11144.10	11144.10	2.19	39728.40	39728.40	3.56
5	P	4	SLV	-11144.10	11144.10	2.19	39728.40	39728.40	3.56
5	P	4	SLV	-1126.17	1126.17	2.22	40213.70	40213.70	35.71
5	P	4	SLV	-1126.17	1126.17	2.22	40213.70	40213.70	35.71
5	P	4	SLV	-11144.10	11144.10	2.22	40213.70	40213.70	3.61
5	P	4	SLV	-11144.10	11144.10	2.22	40213.70	40213.70	3.61
5	P	5	SLV	898.24	898.24	2.19	39751.40	39751.40	44.25
5	P	5	SLV	898.24	898.24	2.19	39751.40	39751.40	44.25
5	P	5	SLV	-11795.70	11795.70	2.19	39751.40	39751.40	3.37
5	P	5	SLV	-11795.70	11795.70	2.19	39751.40	39751.40	3.37
5	P	5	SLV	898.24	898.24	2.22	40131.30	40131.30	44.68

5	P	5	SLV	898.24	898.24	2.22	40131.30	40131.30	44.68
5	P	5	SLV	-11795.70	11795.70	2.22	40131.30	40131.30	3.40
5	P	5	SLV	-11795.70	11795.70	2.22	40131.30	40131.30	3.40
5	P	6	SLV	-2907.12	2907.12	2.20	39916.80	39916.90	13.73
5	P	6	SLV	-2907.12	2907.12	2.20	39916.80	39916.90	13.73
5	P	6	SLV	-7990.36	7990.36	2.20	39916.80	39916.90	5.00
5	P	6	SLV	-7990.36	7990.36	2.20	39916.80	39916.90	5.00
5	P	6	SLV	-2907.12	2907.12	2.21	39966.70	39966.70	13.75
5	P	6	SLV	-2907.12	2907.12	2.21	39966.70	39966.70	13.75
5	P	6	SLV	-7990.36	7990.36	2.21	39966.70	39966.70	5.00
5	P	6	SLV	-7990.36	7990.36	2.21	39966.70	39966.70	5.00
5	P	7	SLV	2226.82	2226.82	2.19	39633.30	39633.30	17.80
5	P	7	SLV	2226.82	2226.82	2.19	39633.30	39633.30	17.80
5	P	7	SLV	-13124.30	13124.30	2.19	39633.30	39633.30	3.02
5	P	7	SLV	-13124.30	13124.30	2.19	39633.30	39633.30	3.02
5	P	7	SLV	2226.82	2226.82	2.22	40247.90	40247.90	18.07
5	P	7	SLV	2226.82	2226.82	2.22	40247.90	40247.90	18.07
5	P	7	SLV	-13124.30	13124.30	2.22	40247.90	40247.90	3.07
5	P	7	SLV	-13124.30	13124.30	2.22	40247.90	40247.90	3.07
5	P	8	SLV	-439.76	439.76	2.19	39698.20	39698.30	90.27
5	P	8	SLV	-439.76	439.76	2.19	39698.20	39698.30	90.27
5	P	8	SLV	-10457.70	10457.70	2.19	39698.20	39698.30	3.80
5	P	8	SLV	-10457.70	10457.70	2.19	39698.20	39698.30	3.80
5	P	8	SLV	-439.76	439.76	2.22	40183.90	40183.90	91.38
5	P	8	SLV	-439.76	439.76	2.22	40183.90	40183.90	91.38
5	P	8	SLV	-10457.70	10457.70	2.22	40183.90	40183.90	3.84
5	P	8	SLV	-10457.70	10457.70	2.22	40183.90	40183.90	3.84
6	P	9	SLU	-984.07	984.07	2.19	39620.90	39620.90	40.26
6	P	1	SLV	-1095.47	1095.47	2.13	38626.60	38626.60	35.26
6	P	1	SLV	-1095.47	1095.47	2.13	38626.60	38626.60	35.26
6	P	1	SLV	152.52	152.52	2.13	38626.60	38626.60	253.25
6	P	1	SLV	152.52	152.52	2.13	38626.60	38626.60	253.25
6	P	1	SLV	-1095.47	1095.47	2.17	39371.20	39371.30	35.94
6	P	1	SLV	-1095.47	1095.47	2.17	39371.20	39371.30	35.94
6	P	1	SLV	152.52	152.52	2.17	39371.20	39371.30	258.14
6	P	1	SLV	152.52	152.52	2.17	39371.20	39371.30	258.14
6	P	2	SLV	-562.63	562.63	2.14	38845.20	38845.20	69.04
6	P	2	SLV	-562.63	562.63	2.14	38845.20	38845.20	69.04
6	P	2	SLV	-380.33	380.33	2.14	38845.20	38845.20	102.14
6	P	2	SLV	-380.33	380.33	2.14	38845.20	38845.20	102.14
6	P	2	SLV	-562.63	562.63	2.16	39155.60	39155.60	69.59
6	P	2	SLV	-562.63	562.63	2.16	39155.60	39155.60	69.59
6	P	2	SLV	-380.33	380.33	2.16	39155.60	39155.60	102.95
6	P	2	SLV	-380.33	380.33	2.16	39155.60	39155.60	102.95
6	P	3	SLV	-1466.83	1466.83	2.13	38557.20	38557.20	26.29
6	P	3	SLV	-1466.83	1466.83	2.13	38557.20	38557.20	26.29
6	P	3	SLV	523.87	523.87	2.13	38557.20	38557.20	73.60
6	P	3	SLV	523.87	523.87	2.13	38557.20	38557.20	73.60
6	P	3	SLV	-1466.83	1466.83	2.18	39439.20	39439.20	26.89
6	P	3	SLV	-1466.83	1466.83	2.18	39439.20	39439.20	26.89
6	P	3	SLV	523.87	523.87	2.18	39439.20	39439.20	75.28
6	P	3	SLV	523.87	523.87	2.18	39439.20	39439.20	75.28
6	P	4	SLV	-1252.28	1252.28	2.14	38716.90	38716.90	30.92
6	P	4	SLV	-1252.28	1252.28	2.14	38716.90	38716.90	30.92
6	P	4	SLV	309.33	309.33	2.14	38716.90	38716.90	125.17
6	P	4	SLV	309.33	309.33	2.14	38716.90	38716.90	125.17
6	P	4	SLV	-1252.28	1252.28	2.17	39282.40	39282.40	31.37
6	P	4	SLV	-1252.28	1252.28	2.17	39282.40	39282.40	31.37
6	P	4	SLV	309.33	309.33	2.17	39282.40	39282.40	126.99
6	P	4	SLV	309.33	309.33	2.17	39282.40	39282.40	126.99
6	P	5	SLV	-1260.31	1260.31	2.13	38672.50	38672.50	30.68
6	P	5	SLV	-1260.31	1260.31	2.13	38672.50	38672.50	30.68
6	P	5	SLV	-12.32	12.32	2.13	38672.50	38672.50	3139.36
6	P	5	SLV	-12.32	12.32	2.13	38672.50	38672.50	3139.36
6	P	5	SLV	-1260.31	1260.31	2.18	39416.30	39416.30	31.27
6	P	5	SLV	-1260.31	1260.31	2.18	39416.30	39416.30	31.27
6	P	5	SLV	-12.32	12.32	2.18	39416.30	39416.30	3199.74
6	P	5	SLV	-12.32	12.32	2.18	39416.30	39416.30	3199.74
6	P	6	SLV	-727.47	727.47	2.15	38890.90	38890.90	53.46
6	P	6	SLV	-727.47	727.47	2.15	38890.90	38890.90	53.46
6	P	6	SLV	-545.16	545.16	2.15	38890.90	38890.90	71.34
6	P	6	SLV	-545.16	545.16	2.15	38890.90	38890.90	71.34
6	P	6	SLV	-727.47	727.47	2.16	39200.90	39200.90	53.89
6	P	6	SLV	-727.47	727.47	2.16	39200.90	39200.90	53.89
6	P	6	SLV	-545.16	545.16	2.16	39200.90	39200.90	71.91
6	P	6	SLV	-545.16	545.16	2.16	39200.90	39200.90	71.91
6	P	7	SLV	-1631.66	1631.66	2.13	38603.20	38603.20	23.66
6	P	7	SLV	-1631.66	1631.66	2.13	38603.20	38603.20	23.66
6	P	7	SLV	359.03	359.03	2.13	38603.20	38603.20	107.52

6	P	7	SLV	359.03	359.03	2.13	38603.20	38603.20	107.52
6	P	7	SLV	-1631.66	1631.66	2.18	39484.20	39484.20	24.20
6	P	7	SLV	-1631.66	1631.66	2.18	39484.20	39484.20	24.20
6	P	7	SLV	359.03	359.03	2.18	39484.20	39484.20	109.97
6	P	7	SLV	359.03	359.03	2.18	39484.20	39484.20	109.97
6	P	8	SLV	-1417.12	1417.12	2.14	38762.80	38762.80	27.35
6	P	8	SLV	-1417.12	1417.12	2.14	38762.80	38762.80	27.35
6	P	8	SLV	144.49	144.49	2.14	38762.80	38762.80	268.27
6	P	8	SLV	144.49	144.49	2.14	38762.80	38762.80	268.27
6	P	8	SLV	-1417.12	1417.12	2.17	39327.60	39327.60	27.75
6	P	8	SLV	-1417.12	1417.12	2.17	39327.60	39327.60	27.75
6	P	8	SLV	144.49	144.49	2.17	39327.60	39327.60	272.18
6	P	8	SLV	144.49	144.49	2.17	39327.60	39327.60	272.18
6	T	9	SLU	-984.06	984.06	2.19	39599.00	39599.00	40.24
6	T	1	SLV	152.52	152.52	2.13	38609.30	38609.30	253.13
6	T	1	SLV	152.52	152.52	2.13	38609.30	38609.30	253.13
6	T	1	SLV	-1095.47	1095.47	2.13	38609.30	38609.30	35.24
6	T	1	SLV	-1095.47	1095.47	2.13	38609.30	38609.30	35.24
6	T	1	SLV	152.52	152.52	2.17	39354.30	39354.30	258.02
6	T	1	SLV	152.52	152.52	2.17	39354.30	39354.30	258.02
6	T	1	SLV	-1095.47	1095.47	2.17	39354.30	39354.30	35.92
6	T	1	SLV	-1095.47	1095.47	2.17	39354.30	39354.30	35.92
6	T	2	SLV	-380.32	380.32	2.14	38828.00	38828.00	102.09
6	T	2	SLV	-380.32	380.32	2.14	38828.00	38828.00	102.09
6	T	2	SLV	-562.62	562.62	2.14	38828.00	38828.00	69.01
6	T	2	SLV	-562.62	562.62	2.14	38828.00	38828.00	69.01
6	T	2	SLV	-380.32	380.32	2.16	39138.50	39138.50	102.91
6	T	2	SLV	-380.32	380.32	2.16	39138.50	39138.50	102.91
6	T	2	SLV	-562.62	562.62	2.16	39138.50	39138.50	69.56
6	T	2	SLV	-562.62	562.62	2.16	39138.50	39138.50	69.56
6	T	3	SLV	523.88	523.88	2.13	38539.90	38539.90	73.57
6	T	3	SLV	523.88	523.88	2.13	38539.90	38539.90	73.57
6	T	3	SLV	-1466.82	1466.82	2.13	38539.90	38539.90	26.27
6	T	3	SLV	-1466.82	1466.82	2.13	38539.90	38539.90	26.27
6	T	3	SLV	523.88	523.88	2.18	39422.30	39422.30	75.25
6	T	3	SLV	523.88	523.88	2.18	39422.30	39422.30	75.25
6	T	3	SLV	-1466.82	1466.82	2.18	39422.30	39422.30	26.88
6	T	3	SLV	-1466.82	1466.82	2.18	39422.30	39422.30	26.88
6	T	4	SLV	309.33	309.33	2.14	38699.70	38699.70	125.11
6	T	4	SLV	309.33	309.33	2.14	38699.70	38699.70	125.11
6	T	4	SLV	-1252.28	1252.28	2.14	38699.70	38699.70	30.90
6	T	4	SLV	-1252.28	1252.28	2.14	38699.70	38699.70	30.90
6	T	4	SLV	309.33	309.33	2.17	39265.40	39265.40	126.94
6	T	4	SLV	309.33	309.33	2.17	39265.40	39265.40	126.94
6	T	4	SLV	-1252.28	1252.28	2.17	39265.40	39265.40	31.36
6	T	4	SLV	-1252.28	1252.28	2.17	39265.40	39265.40	31.36
6	T	5	SLV	-12.31	12.31	2.13	38655.30	38655.30	3139.00
6	T	5	SLV	-12.31	12.31	2.13	38655.30	38655.30	3139.00
6	T	5	SLV	-1260.31	1260.31	2.13	38655.30	38655.30	30.67
6	T	5	SLV	-1260.31	1260.31	2.13	38655.30	38655.30	30.67
6	T	5	SLV	-12.31	12.31	2.17	39399.40	39399.40	3199.43
6	T	5	SLV	-12.31	12.31	2.17	39399.40	39399.40	3199.43
6	T	5	SLV	-1260.31	1260.31	2.17	39399.40	39399.40	31.26
6	T	5	SLV	-1260.31	1260.31	2.17	39399.40	39399.40	31.26
6	T	6	SLV	-545.16	545.16	2.15	38873.70	38873.70	71.31
6	T	6	SLV	-545.16	545.16	2.15	38873.70	38873.70	71.31
6	T	6	SLV	-727.46	727.46	2.15	38873.70	38873.70	53.44
6	T	6	SLV	-727.46	727.46	2.15	38873.70	38873.70	53.44
6	T	6	SLV	-545.16	545.16	2.16	39183.90	39183.90	71.88
6	T	6	SLV	-545.16	545.16	2.16	39183.90	39183.90	71.88
6	T	6	SLV	-727.46	727.46	2.16	39183.90	39183.90	53.86
6	T	6	SLV	-727.46	727.46	2.16	39183.90	39183.90	53.86
6	T	7	SLV	359.04	359.04	2.13	38585.90	38585.90	107.47
6	T	7	SLV	359.04	359.04	2.13	38585.90	38585.90	107.47
6	T	7	SLV	-1631.66	1631.66	2.13	38585.90	38585.90	23.65
6	T	7	SLV	-1631.66	1631.66	2.13	38585.90	38585.90	23.65
6	T	7	SLV	359.04	359.04	2.18	39467.30	39467.30	109.92
6	T	7	SLV	359.04	359.04	2.18	39467.30	39467.30	109.92
6	T	7	SLV	-1631.66	1631.66	2.18	39467.30	39467.30	24.19
6	T	7	SLV	-1631.66	1631.66	2.18	39467.30	39467.30	24.19
6	T	8	SLV	144.49	144.49	2.14	38745.60	38745.60	268.15
6	T	8	SLV	144.49	144.49	2.14	38745.60	38745.60	268.15
6	T	8	SLV	-1417.12	1417.12	2.14	38745.60	38745.60	27.34
6	T	8	SLV	-1417.12	1417.12	2.14	38745.60	38745.60	27.34
6	T	8	SLV	144.49	144.49	2.17	39310.60	39310.60	272.06
6	T	8	SLV	144.49	144.49	2.17	39310.60	39310.60	272.06
6	T	8	SLV	-1417.12	1417.12	2.17	39310.60	39310.60	27.74
6	T	8	SLV	-1417.12	1417.12	2.17	39310.60	39310.60	27.74

Numero del nucleo n. 2172

Nodi: -1454 -341

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-25569.90	-25569.90	0.00	0.00	96.70	-25569.90	6493.08	0.00	67.149
1	P	9	SLU	-25569.90	-25569.90	75.78	75.78	0.00	-25570.00	0.00	25110.70	>100
1	P	1	SLV	-8283.48	-8283.48	0.00	0.00	406.04	-8283.49	5846.39	0.00	14.399
1	P	1	SLV	-8283.48	-8283.48	0.00	0.00	-211.33	-8283.49	-5846.39	-0.00	27.665
1	P	1	SLV	-27143.60	-27143.60	0.00	0.00	406.04	-27143.60	6551.71	0.00	16.136
1	P	1	SLV	-27143.60	-27143.60	0.00	0.00	-211.33	-27143.60	-6551.71	-0.00	31.003
1	P	1	SLV	-8283.48	-8283.48	-1207.46	-9050.89	0.00	-8283.48	-0.00	-23559.00	2.603
1	P	1	SLV	-8283.48	-8283.48	-1207.46	-2662.86	0.00	-8283.48	-0.00	-23559.00	8.847
1	P	1	SLV	-8283.48	-8283.48	1629.51	9050.89	0.00	-8283.48	0.00	23559.00	2.603
1	P	1	SLV	-8283.48	-8283.48	1629.51	2662.86	0.00	-8283.48	0.00	23559.00	8.847
1	P	1	SLV	-27143.60	-27143.60	-1207.46	-9050.89	0.00	-27143.60	-0.00	-25211.60	2.786
1	P	1	SLV	-27143.60	-27143.60	-1207.46	-2662.86	0.00	-27143.60	-0.00	-25211.60	9.468
1	P	1	SLV	-27143.60	-27143.60	1629.51	9050.89	0.00	-27143.60	0.00	25211.60	2.786
1	P	1	SLV	-27143.60	-27143.60	1629.51	2662.86	0.00	-27143.60	0.00	25211.60	9.468
1	P	2	SLV	-16644.70	-16644.70	0.00	0.00	370.63	-16644.70	6160.75	0.00	16.622
1	P	2	SLV	-16644.70	-16644.70	0.00	0.00	-175.93	-16644.70	-6160.75	-0.00	35.019
1	P	2	SLV	-18782.40	-18782.40	0.00	0.00	370.63	-18782.30	6240.34	0.00	16.837
1	P	2	SLV	-18782.40	-18782.40	0.00	0.00	-175.93	-18782.30	-6240.34	-0.00	35.471
1	P	2	SLV	-16644.70	-16644.70	-117.57	-4077.33	0.00	-16644.70	-0.00	-24511.30	6.012
1	P	2	SLV	-16644.70	-16644.70	-117.57	-2310.70	0.00	-16644.70	-0.00	-24511.30	10.608
1	P	2	SLV	-16644.70	-16644.70	539.61	4077.33	0.00	-16644.70	0.00	24511.30	6.012
1	P	2	SLV	-16644.70	-16644.70	539.61	2310.70	0.00	-16644.70	0.00	24511.30	10.608
1	P	2	SLV	-18782.40	-18782.40	-117.57	-4077.33	0.00	-18782.30	-0.00	-24672.80	6.051
1	P	2	SLV	-18782.40	-18782.40	-117.57	-2310.70	0.00	-18782.30	-0.00	-24672.80	10.678
1	P	2	SLV	-18782.40	-18782.40	539.61	4077.33	0.00	-18782.30	0.00	24672.80	6.051
1	P	2	SLV	-18782.40	-18782.40	539.61	2310.70	0.00	-18782.30	0.00	24672.80	10.678
1	P	3	SLV	-2203.30	-2203.30	0.00	0.00	243.65	-2203.32	5607.96	0.00	23.017
1	P	3	SLV	-2203.30	-2203.30	0.00	0.00	-48.94	-2203.32	-5607.96	-0.00	>100
1	P	3	SLV	-33223.80	-33223.80	0.00	0.00	243.65	-33223.80	6778.36	0.00	27.820
1	P	3	SLV	-33223.80	-33223.80	0.00	0.00	-48.94	-33223.80	-6778.36	-0.00	>100
1	P	3	SLV	-2203.30	-2203.30	-1867.52	-12494.30	0.00	-2203.30	-0.00	-22840.60	1.828
1	P	3	SLV	-2203.30	-2203.30	-1867.52	-6106.29	0.00	-2203.30	-0.00	-22840.60	3.741
1	P	3	SLV	-2203.30	-2203.30	2289.57	12494.30	0.00	-2203.30	0.00	22840.60	1.828
1	P	3	SLV	-2203.30	-2203.30	2289.57	6106.29	0.00	-2203.30	0.00	22840.60	3.741
1	P	3	SLV	-33223.80	-33223.80	-1867.52	-12494.30	0.00	-33223.80	-0.00	-25597.60	2.049
1	P	3	SLV	-33223.80	-33223.80	-1867.52	-6106.29	0.00	-33223.80	-0.00	-25597.60	4.192
1	P	3	SLV	-33223.80	-33223.80	2289.57	12494.30	0.00	-33223.80	0.00	25597.60	2.049
1	P	3	SLV	-33223.80	-33223.80	2289.57	6106.29	0.00	-33223.80	0.00	25597.60	4.192
1	P	4	SLV	-5352.96	-5352.96	0.00	0.00	69.06	-5352.95	5731.57	0.00	82.993
1	P	4	SLV	-5352.96	-5352.96	0.00	0.00	125.65	-5352.95	5731.57	0.00	45.616
1	P	4	SLV	-30074.10	-30074.10	0.00	0.00	69.06	-30074.10	6660.93	0.00	96.451
1	P	4	SLV	-30074.10	-30074.10	0.00	0.00	125.65	-30074.10	6660.93	0.00	53.013
1	P	4	SLV	-5352.96	-5352.96	-1343.40	-10472.30	0.00	-5352.96	-0.00	-23214.90	2.217
1	P	4	SLV	-5352.96	-5352.96	-1343.40	-4084.23	0.00	-5352.96	-0.00	-23214.90	5.684
1	P	4	SLV	-5352.96	-5352.96	1765.45	10472.30	0.00	-5352.96	0.00	23214.90	2.217
1	P	4	SLV	-5352.96	-5352.96	1765.45	4084.23	0.00	-5352.96	0.00	23214.90	5.684
1	P	4	SLV	-30074.10	-30074.10	-1343.40	-10472.30	0.00	-30074.10	0.00	-25397.80	2.425
1	P	4	SLV	-30074.10	-30074.10	-1343.40	-4084.23	0.00	-30074.10	0.00	-25397.80	6.218
1	P	4	SLV	-30074.10	-30074.10	1765.45	10472.30	0.00	-30074.10	0.00	25397.80	2.425
1	P	4	SLV	-30074.10	-30074.10	1765.45	4084.23	0.00	-30074.10	0.00	25397.80	6.218
1	P	5	SLV	-6850.49	-6850.49	0.00	0.00	365.75	-6850.49	5790.27	0.00	15.831
1	P	5	SLV	-6850.49	-6850.49	0.00	0.00	-251.61	-6850.49	-5790.27	-0.00	23.013
1	P	5	SLV	-25710.60	-25710.60	0.00	0.00	365.75	-25710.60	6498.32	0.00	17.767
1	P	5	SLV	-25710.60	-25710.60	0.00	0.00	-251.61	-25710.60	-6498.32	-0.00	25.827
1	P	5	SLV	-6850.49	-6850.49	-1386.64	-7728.19	0.00	-6850.48	-0.00	-23392.10	3.027
1	P	5	SLV	-6850.49	-6850.49	-1386.64	-3985.57	0.00	-6850.48	-0.00	-23392.10	5.869
1	P	5	SLV	-6850.49	-6850.49	1450.33	7728.19	0.00	-6850.48	0.00	23392.10	3.027
1	P	5	SLV	-6850.49	-6850.49	1450.33	3985.57	0.00	-6850.48	0.00	23392.10	5.869
1	P	5	SLV	-25710.60	-25710.60	-1386.64	-7728.19	0.00	-25710.60	-0.00	-25119.80	3.250
1	P	5	SLV	-25710.60	-25710.60	-1386.64	-3985.57	0.00	-25710.60	-0.00	-25119.80	6.303
1	P	5	SLV	-25710.60	-25710.60	1450.33	7728.19	0.00	-25710.60	0.00	25119.80	3.250
1	P	5	SLV	-25710.60	-25710.60	1450.33	3985.57	0.00	-25710.60	0.00	25119.80	6.303
1	P	6	SLV	-15211.70	-15211.70	0.00	0.00	330.36	-15211.70	6107.39	0.00	18.487
1	P	6	SLV	-15211.70	-15211.70	0.00	0.00	-216.21	-15211.70	-6107.39	-0.00	28.248
1	P	6	SLV	-17349.40	-17349.40	0.00	0.00	330.36	-17349.40	6186.99	0.00	18.728
1	P	6	SLV	-17349.40	-17349.40	0.00	0.00	-216.21	-17349.40	-6186.99	-0.00	28.616
1	P	6	SLV	-15211.70	-15211.70	-296.74	-2754.63	0.00	-15211.70	-0.00	-24351.10	8.840

1	P	6	SLV	-15211.70	-15211.70	-296.74	-988.00	0.00	-15211.70	-0.00	-24351.10	24.647
1	P	6	SLV	-15211.70	-15211.70	360.44	2754.63	0.00	-15211.70	0.00	24351.10	8.840
1	P	6	SLV	-15211.70	-15211.70	360.44	988.00	0.00	-15211.70	0.00	24351.10	24.647
1	P	6	SLV	-17349.40	-17349.40	-296.74	-2754.63	0.00	-17349.40	-0.00	-24579.40	8.923
1	P	6	SLV	-17349.40	-17349.40	-296.74	-988.00	0.00	-17349.40	-0.00	-24579.40	24.878
1	P	6	SLV	-17349.40	-17349.40	360.44	2754.63	0.00	-17349.40	0.00	24579.40	8.923
1	P	6	SLV	-17349.40	-17349.40	360.44	988.00	0.00	-17349.40	0.00	24579.40	24.878
1	P	7	SLV	-770.30	-770.30	0.00	0.00	203.37	-770.34	5551.66	0.00	27.299
1	P	7	SLV	-770.30	-770.30	0.00	0.00	-89.22	-770.34	-5551.66	-0.00	62.224
1	P	7	SLV	-31790.80	-31790.80	0.00	0.00	203.37	-31790.80	6724.93	0.00	33.068
1	P	7	SLV	-31790.80	-31790.80	0.00	0.00	-89.22	-31790.80	-6724.93	-0.00	75.374
1	P	7	SLV	-770.30	-770.30	-2046.70	-11171.60	0.00	-770.31	-0.00	-22667.80	2.029
1	P	7	SLV	-770.30	-770.30	-2046.70	-7428.99	0.00	-770.31	-0.00	-22667.80	3.051
1	P	7	SLV	-770.30	-770.30	2110.39	11171.60	0.00	-770.31	0.00	22667.80	2.029
1	P	7	SLV	-770.30	-770.30	2110.39	7428.99	0.00	-770.31	0.00	22667.80	3.051
1	P	7	SLV	-31790.80	-31790.80	-2046.70	-11171.60	0.00	-31790.80	-0.00	-25506.90	2.283
1	P	7	SLV	-31790.80	-31790.80	-2046.70	-7428.99	0.00	-31790.80	-0.00	-25506.90	3.433
1	P	7	SLV	-31790.80	-31790.80	2110.39	11171.60	0.00	-31790.80	0.00	25507.00	2.283
1	P	7	SLV	-31790.80	-31790.80	2110.39	7428.99	0.00	-31790.80	0.00	25507.00	3.433
1	P	8	SLV	-3919.97	-3919.97	0.00	0.00	28.78	-3919.99	5675.36	0.00	>100
1	P	8	SLV	-3919.97	-3919.97	0.00	0.00	85.37	-3919.99	5675.36	0.00	66.481
1	P	8	SLV	-28641.10	-28641.10	0.00	0.00	28.78	-28641.10	6607.52	0.00	>100
1	P	8	SLV	-28641.10	-28641.10	0.00	0.00	85.37	-28641.10	6607.52	0.00	77.401
1	P	8	SLV	-3919.97	-3919.97	-1522.58	-9149.56	0.00	-3919.97	-0.00	-23044.80	2.519
1	P	8	SLV	-3919.97	-3919.97	-1522.58	-5406.93	0.00	-3919.97	-0.00	-23044.80	4.262
1	P	8	SLV	-3919.97	-3919.97	1586.27	9149.56	0.00	-3919.97	0.00	23044.80	2.519
1	P	8	SLV	-3919.97	-3919.97	1586.27	5406.93	0.00	-3919.97	0.00	23044.80	4.262
1	P	8	SLV	-28641.10	-28641.10	-1522.58	-9149.56	0.00	-28641.10	-0.00	-25307.00	2.766
1	P	8	SLV	-28641.10	-28641.10	-1522.58	-5406.93	0.00	-28641.10	-0.00	-25307.00	4.680
1	P	8	SLV	-28641.10	-28641.10	1586.27	9149.56	0.00	-28641.10	0.00	25307.00	2.766
1	P	8	SLV	-28641.10	-28641.10	1586.27	5406.93	0.00	-28641.10	0.00	25307.00	4.680
2	P	9	SLU	-23883.00	-23883.00	0.00	0.00	164.12	-23883.00	6430.25	0.00	39.181
2	P	9	SLU	-23883.00	-23883.00	-51.13	-51.13	0.00	-23883.00	0.00	-25001.80	>100
2	P	1	SLV	-10174.90	-10174.90	0.00	0.00	527.16	-10175.80	5919.79	0.00	11.230
2	P	1	SLV	-10174.90	-10174.90	0.00	0.00	-276.47	-10175.80	-5919.79	-0.00	21.412
2	P	1	SLV	-22356.90	-22356.90	0.00	0.00	527.16	-22356.90	6373.41	0.00	12.090
2	P	1	SLV	-22356.90	-22356.90	0.00	0.00	-276.47	-22356.90	-6373.41	-0.00	23.053
2	P	1	SLV	-10174.90	-10174.90	-1175.94	-3105.82	0.00	-10174.90	-0.00	-23778.30	7.656
2	P	1	SLV	-10174.90	-10174.90	-1175.94	-1541.41	0.00	-10174.90	-0.00	-23778.30	15.426
2	P	1	SLV	-10174.90	-10174.90	1324.41	3105.82	0.00	-10174.90	0.00	23778.30	7.656
2	P	1	SLV	-10174.90	-10174.90	1324.41	1541.41	0.00	-10174.90	0.00	23778.30	15.426
2	P	1	SLV	-22356.90	-22356.90	-1175.94	-3105.82	0.00	-22356.90	0.00	-24903.50	8.018
2	P	1	SLV	-22356.90	-22356.90	-1175.94	-1541.41	0.00	-22356.90	0.00	-24903.50	16.156
2	P	1	SLV	-22356.90	-22356.90	1324.41	3105.82	0.00	-22356.90	0.00	24903.50	8.018
2	P	1	SLV	-22356.90	-22356.90	1324.41	1541.41	0.00	-22356.90	0.00	24903.50	16.156
2	P	2	SLV	-15605.50	-15605.50	0.00	0.00	475.64	-15605.50	6122.06	0.00	12.871
2	P	2	SLV	-15605.50	-15605.50	0.00	0.00	-224.95	-15605.50	-6122.06	-0.00	27.215
2	P	2	SLV	-16926.20	-16926.20	0.00	0.00	475.64	-16926.20	6171.23	0.00	12.975
2	P	2	SLV	-16926.20	-16926.20	0.00	0.00	-224.95	-16926.20	-6171.23	-0.00	27.434
2	P	2	SLV	-15605.50	-15605.50	-127.11	-1005.23	0.00	-15605.50	-0.00	-24395.50	24.268
2	P	2	SLV	-15605.50	-15605.50	-127.11	-559.18	0.00	-15605.50	-0.00	-24395.50	43.627
2	P	2	SLV	-15605.50	-15605.50	275.58	1005.23	0.00	-15605.50	0.00	24395.50	24.268
2	P	2	SLV	-15605.50	-15605.50	275.58	559.18	0.00	-15605.50	0.00	24395.50	43.627
2	P	2	SLV	-16926.20	-16926.20	-127.11	-1005.23	0.00	-16926.20	-0.00	-24542.20	24.415
2	P	2	SLV	-16926.20	-16926.20	-127.11	-559.18	0.00	-16926.20	-0.00	-24542.20	43.890
2	P	2	SLV	-16926.20	-16926.20	275.58	1005.23	0.00	-16926.20	0.00	24542.20	24.415
2	P	2	SLV	-16926.20	-16926.20	275.58	559.18	0.00	-16926.20	0.00	24542.20	43.890
2	P	3	SLV	-6202.05	-6202.05	0.00	0.00	324.03	-6202.06	5764.86	0.00	17.791
2	P	3	SLV	-6202.05	-6202.05	0.00	0.00	-73.34	-6202.06	-5764.86	-0.00	78.608
2	P	3	SLV	-26329.70	-26329.70	0.00	0.00	324.03	-26329.70	6521.39	0.00	20.126
2	P	3	SLV	-26329.70	-26329.70	0.00	0.00	-73.34	-26329.70	-6521.39	-0.00	88.923
2	P	3	SLV	-6202.05	-6202.05	-1891.54	-4961.13	0.00	-6202.06	-0.00	-23315.40	4.700
2	P	3	SLV	-6202.05	-6202.05	-1891.54	-3396.73	0.00	-6202.06	-0.00	-23315.40	6.864
2	P	3	SLV	-6202.05	-6202.05	2040.02	4961.13	0.00	-6202.06	0.00	23315.40	4.700
2	P	3	SLV	-6202.05	-6202.05	2040.02	3396.73	0.00	-6202.06	0.00	23315.40	6.864
2	P	3	SLV	-26329.70	-26329.70	-1891.54	-4961.13	0.00	-26329.70	0.00	-25159.50	5.071
2	P	3	SLV	-26329.70	-26329.70	-1891.54	-3396.73	0.00	-26329.70	0.00	-25159.50	7.407
2	P	3	SLV	-26329.70	-26329.70	2040.02	4961.13	0.00	-26329.70	0.00	25159.50	5.071
2	P	3	SLV	-26329.70	-26329.70	2040.02	3396.73	0.00	-26329.70	0.00	25159.50	7.407
2	P	4	SLV	-8227.46	-8227.46	0.00	0.00	98.40	-8227.45	5844.20	0.00	59.394
2	P	4	SLV	-8227.46	-8227.46	0.00	0.00	152.29	-8227.45	5844.20	0.00	38.374
2	P	4	SLV	-24304.30	-24304.30	0.00	0.00	98.40	-24304.30	6445.94	0.00	65.509
2	P	4	SLV	-24304.30	-24304.30	0.00	0.00	152.29	-24304.30	6445.94	0.00	42.325
2	P	4	SLV	-8227.46	-8227.46	-1456.08	-4255.69	0.00	-8227.45	-0.00	-23552.50	5.534
2	P	4	SLV	-8227.46	-8227.46	-1456.08	-2691.27	0.00	-8227.45	-0.00	-23552.50	8.751
2	P	4	SLV	-8227.46	-8227.46	1604.56	4255.69	0.00	-8227.45	0.00	23552.50	5.534
2	P	4	SLV	-8227.46	-8227.46	1604.56	2691.27	0.00	-8227.45	0.00	23552.50	8.751
2	P	4	SLV	-24304.30	-24304.30	-1456.08	-4255.69	0.00	-24304.30	-0.00	-25029.10	5.881
2	P	4	SLV	-24304.30	-24304.30	-1456.08	-2691.27	0.00	-24304.30	-0.00	-25029.10	9.300

2	P	4	SLV	-24304.30	-24304.30	1604.56	4255.69	0.00	-24304.30	0.00	25029.10	5.881
2	P	4	SLV	-24304.30	-24304.30	1604.56	2691.27	0.00	-24304.30	0.00	25029.10	9.300
2	P	5	SLV	-9308.04	-9308.04	0.00	0.00	510.60	-9308.03	5886.49	0.00	11.529
2	P	5	SLV	-9308.04	-9308.04	0.00	0.00	-293.03	-9308.03	-5886.49	-0.00	20.088
2	P	5	SLV	-21490.00	-21490.00	0.00	0.00	510.60	-21490.10	6341.14	0.00	12.419
2	P	5	SLV	-21490.00	-21490.00	0.00	0.00	-293.03	-21490.10	-6341.14	-0.00	21.640
2	P	5	SLV	-9308.04	-9308.04	-1370.18	-2504.79	0.00	-9308.04	-0.00	-23677.90	9.453
2	P	5	SLV	-9308.04	-9308.04	-1370.18	-2142.44	0.00	-9308.04	-0.00	-23677.90	11.052
2	P	5	SLV	-9308.04	-9308.04	1130.17	2504.79	0.00	-9308.04	0.00	23677.90	9.453
2	P	5	SLV	-9308.04	-9308.04	1130.17	2142.44	0.00	-9308.04	0.00	23677.90	11.052
2	P	5	SLV	-21490.00	-21490.00	-1370.18	-2504.79	0.00	-21490.10	-0.00	-24847.90	9.920
2	P	5	SLV	-21490.00	-21490.00	-1370.18	-2142.44	0.00	-21490.10	-0.00	-24847.90	11.598
2	P	5	SLV	-21490.00	-21490.00	1130.17	2504.79	0.00	-21490.10	0.00	24847.90	9.920
2	P	5	SLV	-21490.00	-21490.00	1130.17	2142.44	0.00	-21490.10	0.00	24847.90	11.598
2	P	6	SLV	-14738.70	-14738.70	0.00	0.00	459.08	-14738.70	6089.77	0.00	13.265
2	P	6	SLV	-14738.70	-14738.70	0.00	0.00	-241.51	-14738.70	-6089.77	-0.00	25.216
2	P	6	SLV	-16059.40	-16059.40	0.00	0.00	459.08	-16059.40	6138.96	0.00	13.372
2	P	6	SLV	-16059.40	-16059.40	0.00	0.00	-241.51	-16059.40	-6138.96	-0.00	25.419
2	P	6	SLV	-14738.70	-14738.70	-321.36	-514.86	0.00	-14738.70	-0.00	-24297.90	47.194
2	P	6	SLV	-14738.70	-14738.70	-321.36	-459.08	0.00	-14738.70	-0.00	-24297.90	52.928
2	P	6	SLV	-14738.70	-14738.70	81.34	514.86	0.00	-14738.70	0.00	24297.90	47.194
2	P	6	SLV	-14738.70	-14738.70	81.34	459.08	0.00	-14738.70	0.00	24297.90	52.928
2	P	6	SLV	-16059.40	-16059.40	-321.36	-514.86	0.00	-16059.40	-0.00	-24446.50	47.482
2	P	6	SLV	-16059.40	-16059.40	-321.36	-459.08	0.00	-16059.40	-0.00	-24446.50	53.251
2	P	6	SLV	-16059.40	-16059.40	81.34	514.86	0.00	-16059.40	0.00	24446.50	47.482
2	P	6	SLV	-16059.40	-16059.40	81.34	459.08	0.00	-16059.40	0.00	24446.50	53.251
2	P	7	SLV	-5335.23	-5335.23	0.00	0.00	307.47	-5335.24	5730.87	0.00	18.639
2	P	7	SLV	-5335.23	-5335.23	0.00	0.00	-89.90	-5335.24	-5730.87	-0.00	63.749
2	P	7	SLV	-25462.90	-25462.90	0.00	0.00	307.47	-25462.90	6489.09	0.00	21.105
2	P	7	SLV	-25462.90	-25462.90	0.00	0.00	-89.90	-25462.90	-6489.09	-0.00	72.183
2	P	7	SLV	-5335.23	-5335.23	-2085.79	-4360.10	0.00	-5335.24	-0.00	-23212.80	5.324
2	P	7	SLV	-5335.23	-5335.23	-2085.79	-3997.76	0.00	-5335.24	-0.00	-23212.80	5.806
2	P	7	SLV	-5335.23	-5335.23	1845.77	4360.10	0.00	-5335.24	0.00	23212.80	5.324
2	P	7	SLV	-5335.23	-5335.23	1845.77	3997.76	0.00	-5335.24	0.00	23212.80	5.806
2	P	7	SLV	-25462.90	-25462.90	-2085.79	-4360.10	0.00	-25462.80	-0.00	-25103.80	5.758
2	P	7	SLV	-25462.90	-25462.90	-2085.79	-3997.76	0.00	-25462.80	-0.00	-25103.80	6.279
2	P	7	SLV	-25462.90	-25462.90	1845.77	4360.10	0.00	-25462.80	0.00	25103.80	5.758
2	P	7	SLV	-25462.90	-25462.90	1845.77	3997.76	0.00	-25462.80	0.00	25103.80	6.279
2	P	8	SLV	-7360.63	-7360.63	0.00	0.00	81.84	-7360.64	5810.25	0.00	70.998
2	P	8	SLV	-7360.63	-7360.63	0.00	0.00	135.74	-7360.64	5810.25	0.00	42.806
2	P	8	SLV	-23437.50	-23437.50	0.00	0.00	81.84	-23437.50	6413.65	0.00	78.371
2	P	8	SLV	-23437.50	-23437.50	0.00	0.00	135.74	-23437.50	6413.65	0.00	47.251
2	P	8	SLV	-7360.63	-7360.63	-1650.33	-3654.65	0.00	-7360.63	-0.00	-23451.80	6.417
2	P	8	SLV	-7360.63	-7360.63	-1650.33	-3292.30	0.00	-7360.63	-0.00	-23451.80	7.123
2	P	8	SLV	-7360.63	-7360.63	1410.31	3654.65	0.00	-7360.63	0.00	23451.80	6.417
2	P	8	SLV	-7360.63	-7360.63	1410.31	3292.30	0.00	-7360.63	0.00	23451.80	7.123
2	P	8	SLV	-23437.50	-23437.50	-1650.33	-3654.65	0.00	-23437.40	-0.00	-24973.00	6.833
2	P	8	SLV	-23437.50	-23437.50	-1650.33	-3292.30	0.00	-23437.40	-0.00	-24973.00	7.585
2	P	8	SLV	-23437.50	-23437.50	1410.31	3654.65	0.00	-23437.40	0.00	24973.00	6.833
2	P	8	SLV	-23437.50	-23437.50	1410.31	3292.30	0.00	-23437.40	0.00	24973.00	7.585
3	P	9	SLU	-22308.10	-22308.10	0.00	0.00	29.09	-22308.10	6371.60	0.00	>100
3	P	9	SLU	-22308.10	-22308.10	-80.26	-80.26	0.00	-22308.10	-0.00	-24900.40	>100
3	P	1	SLV	-13171.10	-13171.10	0.00	0.00	138.51	-13171.10	6031.39	0.00	43.545
3	P	1	SLV	-13171.10	-13171.10	0.00	0.00	-75.59	-13171.10	-6031.39	-0.00	79.793
3	P	1	SLV	-16681.30	-16681.30	0.00	0.00	138.51	-16681.30	6162.11	0.00	44.489
3	P	1	SLV	-16681.30	-16681.30	0.00	0.00	-75.59	-16681.30	-6162.11	-0.00	81.523
3	P	1	SLV	-13171.10	-13171.10	-1140.30	-1622.70	0.00	-13171.10	-0.00	-24121.00	14.865
3	P	1	SLV	-13171.10	-13171.10	-1140.30	-1206.99	0.00	-13171.10	-0.00	-24121.00	19.984
3	P	1	SLV	-13171.10	-13171.10	1198.77	1622.70	0.00	-13171.10	0.00	24121.00	14.865
3	P	1	SLV	-13171.10	-13171.10	1198.77	1206.99	0.00	-13171.10	0.00	24121.00	19.984
3	P	1	SLV	-16681.30	-16681.30	-1140.30	-1622.70	0.00	-16681.30	-0.00	-24515.30	15.108
3	P	1	SLV	-16681.30	-16681.30	-1140.30	-1206.99	0.00	-16681.30	-0.00	-24515.30	20.311
3	P	1	SLV	-16681.30	-16681.30	1198.77	1622.70	0.00	-16681.30	0.00	24515.30	15.108
3	P	1	SLV	-16681.30	-16681.30	1198.77	1206.99	0.00	-16681.30	0.00	24515.30	20.311
3	P	2	SLV	-15068.00	-15068.00	0.00	0.00	126.09	-15068.00	6102.04	0.00	48.394
3	P	2	SLV	-15068.00	-15068.00	0.00	0.00	-63.17	-15068.00	-6102.04	-0.00	96.595
3	P	2	SLV	-14784.40	-14784.40	0.00	0.00	126.09	-14784.40	6091.48	0.00	48.310
3	P	2	SLV	-14784.40	-14784.40	0.00	0.00	-63.17	-14784.40	-6091.48	-0.00	96.428
3	P	2	SLV	-15068.00	-15068.00	-189.65	-521.54	0.00	-15068.00	-0.00	-24334.90	46.660
3	P	2	SLV	-15068.00	-15068.00	-189.65	-189.65	0.00	-15068.00	-0.00	-24334.90	>100
3	P	2	SLV	-15068.00	-15068.00	248.12	521.54	0.00	-15068.00	0.00	24334.90	46.660
3	P	2	SLV	-15068.00	-15068.00	248.12	248.12	0.00	-15068.00	0.00	24334.90	98.078
3	P	2	SLV	-14784.40	-14784.40	-189.65	-521.54	0.00	-14784.40	-0.00	-24303.00	46.599
3	P	2	SLV	-14784.40	-14784.40	-189.65	-189.65	0.00	-14784.40	-0.00	-24303.00	>100
3	P	2	SLV	-14784.40	-14784.40	248.12	521.54	0.00	-14784.40	0.00	24303.00	46.599
3	P	2	SLV	-14784.40	-14784.40	248.12	248.12	0.00	-14784.40	0.00	24303.00	97.949
3	P	3	SLV	-11522.70	-11522.70	0.00	0.00	82.41	-11525.60	5970.09	0.00	72.447
3	P	3	SLV	-11522.70	-11522.70	0.00	0.00	-19.49	-11525.60	-5970.09	-0.00	>100
3	P	3	SLV	-18329.70	-18329.70	0.00	0.00	82.41	-18329.70	6223.49	0.00	75.522

3	P	3	SLV	-18329.70	-18329.70	0.00	0.00	-19.49	-18329.70	-6223.49	-0.00	>100
3	P	3	SLV	-11522.70	-11522.70	-1763.45	-2336.93	0.00	-11522.70	-0.00	-23934.10	10.242
3	P	3	SLV	-11522.70	-11522.70	-1763.45	-1921.22	0.00	-11522.70	-0.00	-23934.10	12.458
3	P	3	SLV	-11522.70	-11522.70	1821.92	2336.93	0.00	-11522.70	0.00	23934.10	10.242
3	P	3	SLV	-11522.70	-11522.70	1821.92	1921.22	0.00	-11522.70	0.00	23934.10	12.458
3	P	3	SLV	-18329.70	-18329.70	-1763.45	-2336.93	0.00	-18329.90	0.00	-24643.40	10.545
3	P	3	SLV	-18329.70	-18329.70	-1763.45	-1921.22	0.00	-18329.90	0.00	-24643.40	12.827
3	P	3	SLV	-18329.70	-18329.70	1821.92	2336.93	0.00	-18329.90	0.00	24643.40	10.545
3	P	3	SLV	-18329.70	-18329.70	1821.92	1921.22	0.00	-18329.90	0.00	24643.40	12.827
3	P	4	SLV	-12006.70	-12006.70	0.00	0.00	21.90	-12008.30	5988.07	0.00	>100
3	P	4	SLV	-12006.70	-12006.70	0.00	0.00	41.02	-12008.30	5988.07	0.00	>100
3	P	4	SLV	-17845.70	-17845.70	0.00	0.00	21.90	-17845.70	6205.47	0.00	>100
3	P	4	SLV	-17845.70	-17845.70	0.00	0.00	41.02	-17845.70	6205.47	0.00	>100
3	P	4	SLV	-12006.70	-12006.70	-1346.92	-1825.20	0.00	-12006.70	-0.00	-23989.40	13.143
3	P	4	SLV	-12006.70	-12006.70	-1346.92	-1409.49	0.00	-12006.70	-0.00	-23989.40	17.020
3	P	4	SLV	-12006.70	-12006.70	1405.40	1825.20	0.00	-12006.70	0.00	23989.40	13.143
3	P	4	SLV	-12006.70	-12006.70	1405.40	1409.49	0.00	-12006.70	0.00	23989.40	17.020
3	P	4	SLV	-17845.70	-17845.70	-1346.92	-1825.20	0.00	-17845.70	0.00	-24611.80	13.485
3	P	4	SLV	-17845.70	-17845.70	-1346.92	-1409.49	0.00	-17845.70	0.00	-24611.80	17.462
3	P	4	SLV	-17845.70	-17845.70	1405.40	1825.20	0.00	-17845.70	0.00	24611.80	13.485
3	P	4	SLV	-17845.70	-17845.70	1405.40	1409.49	0.00	-17845.70	0.00	24611.80	17.462
3	P	5	SLV	-12978.50	-12978.50	0.00	0.00	123.59	-12978.70	6024.22	0.00	48.745
3	P	5	SLV	-12978.50	-12978.50	0.00	0.00	-90.51	-12978.70	-6024.22	-0.00	66.560
3	P	5	SLV	-16488.70	-16488.70	0.00	0.00	123.59	-16488.70	6154.94	0.00	49.802
3	P	5	SLV	-16488.70	-16488.70	0.00	0.00	-90.51	-16488.70	-6154.94	-0.00	68.004
3	P	5	SLV	-12978.50	-12978.50	-1315.03	-1426.31	0.00	-12978.50	-0.00	-24099.30	16.896
3	P	5	SLV	-12978.50	-12978.50	-1315.03	-1403.38	0.00	-12978.50	-0.00	-24099.30	17.172
3	P	5	SLV	-12978.50	-12978.50	1024.05	1426.31	0.00	-12978.50	0.00	24099.30	16.896
3	P	5	SLV	-12978.50	-12978.50	1024.05	1403.38	0.00	-12978.50	0.00	24099.30	17.172
3	P	5	SLV	-16488.70	-16488.70	-1315.03	-1426.31	0.00	-16488.70	-0.00	-24494.20	17.173
3	P	5	SLV	-16488.70	-16488.70	-1315.03	-1403.38	0.00	-16488.70	-0.00	-24494.20	17.454
3	P	5	SLV	-16488.70	-16488.70	1024.05	1426.31	0.00	-16488.70	0.00	24494.20	17.173
3	P	5	SLV	-16488.70	-16488.70	1024.05	1403.38	0.00	-16488.70	0.00	24494.20	17.454
3	P	6	SLV	-14875.40	-14875.40	0.00	0.00	111.17	-14875.40	6094.86	0.00	54.824
3	P	6	SLV	-14875.40	-14875.40	0.00	0.00	-78.09	-14875.40	-6094.86	-0.00	78.047
3	P	6	SLV	-14591.80	-14591.80	0.00	0.00	111.17	-14591.80	6084.30	0.00	54.729
3	P	6	SLV	-14591.80	-14591.80	0.00	0.00	-78.09	-14591.80	-6084.30	-0.00	77.912
3	P	6	SLV	-14875.40	-14875.40	-364.37	-364.37	0.00	-14875.40	-0.00	-24313.30	66.727
3	P	6	SLV	-14875.40	-14875.40	73.39	338.06	0.00	-14875.40	0.00	24313.30	71.921
3	P	6	SLV	-14875.40	-14875.40	73.39	302.23	0.00	-14875.40	0.00	24313.30	80.448
3	P	6	SLV	-14591.80	-14591.80	-364.37	-364.37	0.00	-14591.80	-0.00	-24281.30	66.639
3	P	6	SLV	-14591.80	-14591.80	73.39	338.06	0.00	-14591.80	0.00	24281.30	71.826
3	P	6	SLV	-14591.80	-14591.80	73.39	302.23	0.00	-14591.80	0.00	24281.30	80.342
3	P	7	SLV	-11330.10	-11330.10	0.00	0.00	67.49	-11333.60	5962.93	0.00	88.359
3	P	7	SLV	-11330.10	-11330.10	0.00	0.00	-34.41	-11333.60	-5962.93	-0.00	>100
3	P	7	SLV	-18137.10	-18137.10	0.00	0.00	67.49	-18137.10	6216.32	0.00	92.114
3	P	7	SLV	-18137.10	-18137.10	0.00	0.00	-34.41	-18137.10	-6216.32	-0.00	>100
3	P	7	SLV	-11330.10	-11330.10	-1938.17	-2140.53	0.00	-11330.10	-0.00	-23911.90	11.171
3	P	7	SLV	-11330.10	-11330.10	-1938.17	-2117.61	0.00	-11330.10	-0.00	-23911.90	11.292
3	P	7	SLV	-11330.10	-11330.10	1647.20	2140.53	0.00	-11330.10	0.00	23911.90	11.171
3	P	7	SLV	-11330.10	-11330.10	1647.20	2117.61	0.00	-11330.10	0.00	23911.90	11.292
3	P	7	SLV	-18137.10	-18137.10	-1938.17	-2140.53	0.00	-18137.70	-0.00	-24630.80	11.507
3	P	7	SLV	-18137.10	-18137.10	-1938.17	-2117.61	0.00	-18137.70	-0.00	-24630.80	11.631
3	P	7	SLV	-18137.10	-18137.10	1647.20	2140.53	0.00	-18137.70	0.00	24630.80	11.507
3	P	7	SLV	-18137.10	-18137.10	1647.20	2117.61	0.00	-18137.70	0.00	24630.80	11.631
3	P	8	SLV	-11814.10	-11814.10	0.00	0.00	6.98	-11816.20	5980.91	0.00	>100
3	P	8	SLV	-11814.10	-11814.10	0.00	0.00	26.10	-11816.20	5980.91	0.00	>100
3	P	8	SLV	-17653.10	-17653.10	0.00	0.00	6.98	-17653.10	6198.30	0.00	>100
3	P	8	SLV	-17653.10	-17653.10	0.00	0.00	26.10	-17653.10	6198.30	0.00	>100
3	P	8	SLV	-11814.10	-11814.10	-1521.65	-1628.80	0.00	-11814.10	-0.00	-23967.60	14.715
3	P	8	SLV	-11814.10	-11814.10	-1521.65	-1605.88	0.00	-11814.10	-0.00	-23967.60	14.925
3	P	8	SLV	-11814.10	-11814.10	1230.67	1628.80	0.00	-11814.10	0.00	23967.60	14.715
3	P	8	SLV	-11814.10	-11814.10	1230.67	1605.88	0.00	-11814.10	0.00	23967.60	14.925
3	P	8	SLV	-17653.10	-17653.10	-1521.65	-1628.80	0.00	-17653.30	-0.00	-24599.20	15.103
3	P	8	SLV	-17653.10	-17653.10	-1521.65	-1605.88	0.00	-17653.30	-0.00	-24599.20	15.318
3	P	8	SLV	-17653.10	-17653.10	1230.67	1628.80	0.00	-17653.30	0.00	24599.20	15.103
3	P	8	SLV	-17653.10	-17653.10	1230.67	1605.88	0.00	-17653.30	0.00	24599.20	15.318
4	P	9	SLU	-22225.90	-22225.90	0.00	0.00	-99.31	-22225.90	-6368.54	-0.00	64.130
4	P	9	SLU	-22225.90	-22225.90	-556.20	-556.20	0.00	-22225.90	-0.00	-24895.10	44.759
4	P	1	SLV	-12692.60	-12692.60	0.00	0.00	121.96	-12693.10	6013.58	0.00	49.308
4	P	1	SLV	-12692.60	-12692.60	0.00	0.00	-239.18	-12693.10	-6013.58	-0.00	25.143
4	P	1	SLV	-16343.50	-16343.50	0.00	0.00	121.96	-16343.50	6149.54	0.00	50.423
4	P	1	SLV	-16343.50	-16343.50	0.00	0.00	-239.18	-16343.50	-6149.54	-0.00	25.711
4	P	1	SLV	-12692.60	-12692.60	-811.03	-1342.36	0.00	-12692.60	-0.00	-24067.00	17.929
4	P	1	SLV	-12692.60	-12692.60	-811.03	-1177.79	0.00	-12692.60	-0.00	-24067.00	20.434
4	P	1	SLV	-12692.60	-12692.60	242.15	1342.36	0.00	-12692.60	0.00	24067.00	17.929
4	P	1	SLV	-12692.60	-12692.60	242.15	1177.79	0.00	-12692.60	0.00	24067.00	20.434
4	P	1	SLV	-16343.50	-16343.50	-811.03	-1342.36	0.00	-16343.50	-0.00	-24478.30	18.235
4	P	1	SLV	-16343.50	-16343.50	-811.03	-1177.79	0.00	-16343.50	-0.00	-24478.30	20.783

4	P	1	SLV	-16343.50	-16343.50	242.15	1342.36	0.00	-16343.50	0.00	24478.30	18.235
4	P	1	SLV	-16343.50	-16343.50	242.15	1177.79	0.00	-16343.50	0.00	24478.30	20.783
4	P	2	SLV	-14010.20	-14010.20	0.00	0.00	92.17	-14010.20	6062.64	0.00	65.776
4	P	2	SLV	-14010.20	-14010.20	0.00	0.00	-209.39	-14010.20	-6062.64	-0.00	28.954
4	P	2	SLV	-15025.80	-15025.80	0.00	0.00	92.17	-15025.80	6100.47	0.00	66.186
4	P	2	SLV	-15025.80	-15025.80	0.00	0.00	-209.39	-15025.80	-6100.47	-0.00	29.135
4	P	2	SLV	-14010.20	-14010.20	-285.92	-291.12	0.00	-14010.20	-0.00	-24215.70	83.183
4	P	2	SLV	-14010.20	-14010.20	-285.92	-285.92	0.00	-14010.20	-0.00	-24215.70	84.694
4	P	2	SLV	-14010.20	-14010.20	-282.96	-291.12	0.00	-14010.20	-0.00	-24215.70	83.183
4	P	2	SLV	-14010.20	-14010.20	-282.96	-282.96	0.00	-14010.20	-0.00	-24215.70	85.579
4	P	2	SLV	-15025.80	-15025.80	-285.92	-291.12	0.00	-15025.80	-0.00	-24330.20	83.576
4	P	2	SLV	-15025.80	-15025.80	-285.92	-285.92	0.00	-15025.80	-0.00	-24330.20	85.095
4	P	2	SLV	-15025.80	-15025.80	-282.96	-291.12	0.00	-15025.80	-0.00	-24330.20	83.576
4	P	2	SLV	-15025.80	-15025.80	-282.96	-282.96	0.00	-15025.80	-0.00	-24330.20	85.983
4	P	3	SLV	-11972.00	-11972.00	0.00	0.00	40.74	-11973.70	5986.78	0.00	>100
4	P	3	SLV	-11972.00	-11972.00	0.00	0.00	-157.96	-11973.70	-5986.78	-0.00	37.901
4	P	3	SLV	-17064.10	-17064.10	0.00	0.00	40.74	-17064.10	6176.37	0.00	>100
4	P	3	SLV	-17064.10	-17064.10	0.00	0.00	-157.96	-17064.10	-6176.37	-0.00	39.102
4	P	3	SLV	-11972.00	-11972.00	-1238.84	-2054.70	0.00	-11972.00	-0.00	-23985.50	11.674
4	P	3	SLV	-11972.00	-11972.00	-1238.84	-1890.13	0.00	-11972.00	-0.00	-23985.50	12.690
4	P	3	SLV	-11972.00	-11972.00	669.96	2054.70	0.00	-11972.00	0.00	23985.50	11.674
4	P	3	SLV	-11972.00	-11972.00	669.96	1890.13	0.00	-11972.00	0.00	23985.50	12.690
4	P	3	SLV	-17064.10	-17064.10	-1238.84	-2054.70	0.00	-17064.10	-0.00	-24557.30	11.952
4	P	3	SLV	-17064.10	-17064.10	-1238.84	-1890.13	0.00	-17064.10	-0.00	-24557.30	12.992
4	P	3	SLV	-17064.10	-17064.10	669.96	2054.70	0.00	-17064.10	0.00	24557.30	11.952
4	P	3	SLV	-17064.10	-17064.10	669.96	1890.13	0.00	-17064.10	0.00	24557.30	12.992
4	P	4	SLV	-12671.90	-12671.90	0.00	0.00	-58.66	-12672.50	-6012.81	-0.00	>100
4	P	4	SLV	-12671.90	-12671.90	0.00	0.00	-58.55	-12672.50	-6012.81	-0.00	>100
4	P	4	SLV	-16364.10	-16364.10	0.00	0.00	-58.66	-16364.10	-6150.30	-0.00	>100
4	P	4	SLV	-16364.10	-16364.10	0.00	0.00	-58.55	-16364.10	-6150.30	-0.00	>100
4	P	4	SLV	-12671.90	-12671.90	-1080.42	-1614.02	0.00	-12671.90	-0.00	-24064.60	14.910
4	P	4	SLV	-12671.90	-12671.90	-1080.42	-1449.46	0.00	-12671.90	-0.00	-24064.60	16.602
4	P	4	SLV	-12671.90	-12671.90	511.54	1614.02	0.00	-12671.90	0.00	24064.60	14.910
4	P	4	SLV	-12671.90	-12671.90	511.54	1449.46	0.00	-12671.90	0.00	24064.60	16.602
4	P	4	SLV	-16364.10	-16364.10	-1080.42	-1614.02	0.00	-16364.10	-0.00	-24480.60	15.167
4	P	4	SLV	-16364.10	-16364.10	-1080.42	-1449.46	0.00	-16364.10	-0.00	-24480.60	16.890
4	P	4	SLV	-16364.10	-16364.10	511.54	1614.02	0.00	-16364.10	0.00	24480.60	15.167
4	P	4	SLV	-16364.10	-16364.10	511.54	1449.46	0.00	-16364.10	0.00	24480.60	16.890
4	P	5	SLV	-13103.70	-13103.70	0.00	0.00	109.55	-13103.90	6028.88	0.00	55.032
4	P	5	SLV	-13103.70	-13103.70	0.00	0.00	-251.58	-13103.90	-6028.88	-0.00	23.964
4	P	5	SLV	-16754.60	-16754.60	0.00	0.00	109.55	-16754.70	6164.85	0.00	56.273
4	P	5	SLV	-16754.60	-16754.60	0.00	0.00	-251.58	-16754.70	-6164.85	-0.00	24.504
4	P	5	SLV	-13103.70	-13103.70	-910.98	-1149.00	0.00	-13103.80	-0.00	-24113.40	20.986
4	P	5	SLV	-13103.70	-13103.70	-910.98	-1371.15	0.00	-13103.80	-0.00	-24113.40	17.586
4	P	5	SLV	-13103.70	-13103.70	142.20	1149.00	0.00	-13103.70	0.00	24113.40	20.986
4	P	5	SLV	-13103.70	-13103.70	142.20	1371.15	0.00	-13103.70	0.00	24113.40	17.586
4	P	5	SLV	-16754.60	-16754.60	-910.98	-1149.00	0.00	-16754.70	-0.00	-24523.40	21.343
4	P	5	SLV	-16754.60	-16754.60	-910.98	-1371.15	0.00	-16754.70	-0.00	-24523.40	17.885
4	P	5	SLV	-16754.60	-16754.60	142.20	1149.00	0.00	-16754.70	0.00	24523.40	21.343
4	P	5	SLV	-16754.60	-16754.60	142.20	1371.15	0.00	-16754.70	0.00	24523.40	17.885
4	P	6	SLV	-14421.40	-14421.40	0.00	0.00	79.76	-14421.40	6077.96	0.00	76.199
4	P	6	SLV	-14421.40	-14421.40	0.00	0.00	-221.79	-14421.40	-6077.96	-0.00	27.404
4	P	6	SLV	-15437.00	-15437.00	0.00	0.00	79.76	-15437.00	6115.78	0.00	76.673
4	P	6	SLV	-15437.00	-15437.00	0.00	0.00	-221.79	-15437.00	-6115.78	-0.00	27.574
4	P	6	SLV	-14421.40	-14421.40	-385.87	-385.87	0.00	-14421.40	-0.00	-24262.10	62.876
4	P	6	SLV	-14421.40	-14421.40	-382.92	-382.92	0.00	-14421.40	-0.00	-24262.10	63.362
4	P	6	SLV	-15437.00	-15437.00	-385.87	-385.87	0.00	-15437.00	-0.00	-24376.50	63.173
4	P	6	SLV	-15437.00	-15437.00	-382.92	-382.92	0.00	-15437.00	-0.00	-24376.50	63.660
4	P	7	SLV	-12383.10	-12383.10	0.00	0.00	28.33	-12384.10	6002.07	0.00	>100
4	P	7	SLV	-12383.10	-12383.10	0.00	0.00	-170.36	-12384.10	-6002.07	-0.00	35.231
4	P	7	SLV	-17475.30	-17475.30	0.00	0.00	28.33	-17475.30	6191.68	0.00	>100
4	P	7	SLV	-17475.30	-17475.30	0.00	0.00	-170.36	-17475.30	-6191.68	-0.00	36.344
4	P	7	SLV	-12383.10	-12383.10	-1338.79	-1861.33	0.00	-12383.10	-0.00	-24032.00	12.911
4	P	7	SLV	-12383.10	-12383.10	-1338.79	-2083.49	0.00	-12383.10	-0.00	-24032.00	11.534
4	P	7	SLV	-12383.10	-12383.10	570.01	1861.33	0.00	-12383.10	0.00	24032.00	12.911
4	P	7	SLV	-12383.10	-12383.10	570.01	2083.49	0.00	-12383.10	0.00	24032.00	11.534
4	P	7	SLV	-17475.30	-17475.30	-1338.79	-1861.33	0.00	-17475.80	-0.00	-24587.60	13.210
4	P	7	SLV	-17475.30	-17475.30	-1338.79	-2083.49	0.00	-17475.80	-0.00	-24587.60	11.801
4	P	7	SLV	-17475.30	-17475.30	570.01	1861.33	0.00	-17475.80	0.00	24587.60	13.210
4	P	7	SLV	-17475.30	-17475.30	570.01	2083.49	0.00	-17475.80	0.00	24587.60	11.801
4	P	8	SLV	-13083.10	-13083.10	0.00	0.00	-71.07	-13083.30	-6028.11	-0.00	84.818
4	P	8	SLV	-13083.10	-13083.10	0.00	0.00	-70.96	-13083.30	-6028.11	-0.00	84.951
4	P	8	SLV	-16775.30	-16775.30	0.00	0.00	-71.07	-16775.30	-6165.61	-0.00	86.753
4	P	8	SLV	-16775.30	-16775.30	0.00	0.00	-70.96	-16775.30	-6165.61	-0.00	86.889
4	P	8	SLV	-13083.10	-13083.10	-1180.37	-1420.66	0.00	-13083.10	-0.00	-24111.10	16.972
4	P	8	SLV	-13083.10	-13083.10	-1180.37	-1642.82	0.00	-13083.10	-0.00	-24111.10	14.677
4	P	8	SLV	-13083.10	-13083.10	411.58	1420.66	0.00	-13083.10	0.00	24111.10	16.972
4	P	8	SLV	-13083.10	-13083.10	411.58	1642.82	0.00	-13083.10	0.00	24111.10	14.677
4	P	8	SLV	-16775.30	-16775.30	-1180.37	-1420.66	0.00	-16775.30	-0.00	-24525.60	17.264

4	P	8	SLV	-16775.30	-16775.30	-1180.37	-1642.82	0.00	-16775.30	-0.00	-24525.60	14.929
4	P	8	SLV	-16775.30	-16775.30	411.58	1420.66	0.00	-16775.30	0.00	24525.60	17.264
4	P	8	SLV	-16775.30	-16775.30	411.58	1642.82	0.00	-16775.30	0.00	24525.60	14.929
5	P	9	SLU	-23859.20	-23859.20	0.00	0.00	-177.95	-23859.20	-6429.36	-0.00	36.130
5	P	9	SLU	-23859.20	-23859.20	-368.04	-368.04	0.00	-23859.20	-0.00	-25000.30	67.928
5	P	1	SLV	-11848.50	-11848.50	0.00	0.00	240.45	-11850.60	5982.19	0.00	24.879
5	P	1	SLV	-11848.50	-11848.50	0.00	0.00	-468.94	-11850.60	-5982.19	-0.00	12.757
5	P	1	SLV	-18762.70	-18762.70	0.00	0.00	240.45	-18762.70	6239.61	0.00	25.950
5	P	1	SLV	-18762.70	-18762.70	0.00	0.00	-468.94	-18762.70	-6239.61	-0.00	13.306
5	P	1	SLV	-11848.50	-11848.50	-422.00	-1252.35	0.00	-11848.50	-0.00	-23971.50	19.141
5	P	1	SLV	-11848.50	-11848.50	-422.00	-1155.50	0.00	-11848.50	-0.00	-23971.50	20.746
5	P	1	SLV	-11848.50	-11848.50	-17.72	-1252.35	0.00	-11848.50	-0.00	-23971.50	19.141
5	P	1	SLV	-11848.50	-11848.50	-17.72	-1155.50	0.00	-11848.50	-0.00	-23971.50	20.746
5	P	1	SLV	-18762.70	-18762.70	-422.00	-1252.35	0.00	-18762.70	-0.00	-24671.50	19.700
5	P	1	SLV	-18762.70	-18762.70	-422.00	-1155.50	0.00	-18762.70	-0.00	-24671.50	21.351
5	P	1	SLV	-18762.70	-18762.70	-17.72	-1252.35	0.00	-18762.70	-0.00	-24671.50	19.700
5	P	1	SLV	-18762.70	-18762.70	-17.72	-1155.50	0.00	-18762.70	-0.00	-24671.50	21.351
5	P	2	SLV	-14770.80	-14770.80	0.00	0.00	187.37	-14770.80	6090.97	0.00	32.508
5	P	2	SLV	-14770.80	-14770.80	0.00	0.00	-415.86	-14770.80	-6090.97	-0.00	14.647
5	P	2	SLV	-15840.50	-15840.50	0.00	0.00	187.37	-15840.50	6130.81	0.00	32.720
5	P	2	SLV	-15840.50	-15840.50	0.00	0.00	-415.86	-15840.50	-6130.81	-0.00	14.743
5	P	2	SLV	-14770.80	-14770.80	-282.21	-282.21	0.00	-14770.80	-0.00	-24301.50	86.110
5	P	2	SLV	-14770.80	-14770.80	-157.51	-259.83	0.00	-14770.80	-0.00	-24301.50	93.528
5	P	2	SLV	-14770.80	-14770.80	-157.51	-162.97	0.00	-14770.80	-0.00	-24301.50	>100
5	P	2	SLV	-15840.50	-15840.50	-282.21	-282.21	0.00	-15840.50	-0.00	-24421.90	86.537
5	P	2	SLV	-15840.50	-15840.50	-157.51	-259.83	0.00	-15840.50	-0.00	-24421.90	93.991
5	P	2	SLV	-15840.50	-15840.50	-157.51	-162.97	0.00	-15840.50	-0.00	-24421.90	>100
5	P	3	SLV	-9836.39	-9836.39	0.00	0.00	72.67	-9836.48	5907.15	0.00	81.288
5	P	3	SLV	-9836.39	-9836.39	0.00	0.00	-301.15	-9836.48	-5907.15	-0.00	19.615
5	P	3	SLV	-20774.90	-20774.90	0.00	0.00	72.67	-20774.80	6314.51	0.00	86.893
5	P	3	SLV	-20774.90	-20774.90	0.00	0.00	-301.15	-20774.80	-6314.51	-0.00	20.968
5	P	3	SLV	-9836.39	-9836.39	-492.52	-1914.93	0.00	-9836.40	-0.00	-23739.10	12.397
5	P	3	SLV	-9836.39	-9836.39	-492.52	-1818.08	0.00	-9836.40	-0.00	-23739.10	13.057
5	P	3	SLV	-9836.39	-9836.39	52.79	1914.93	0.00	-9836.40	0.00	23739.10	12.397
5	P	3	SLV	-9836.39	-9836.39	52.79	1818.08	0.00	-9836.40	0.00	23739.10	13.057
5	P	3	SLV	-20774.90	-20774.90	-492.52	-1914.93	0.00	-20774.80	-0.00	-24801.80	12.952
5	P	3	SLV	-20774.90	-20774.90	-492.52	-1818.08	0.00	-20774.80	-0.00	-24801.80	13.642
5	P	3	SLV	-20774.90	-20774.90	52.79	1914.93	0.00	-20774.80	0.00	24801.80	12.952
5	P	3	SLV	-20774.90	-20774.90	52.79	1818.08	0.00	-20774.80	0.00	24801.80	13.642
5	P	4	SLV	-11034.00	-11034.00	0.00	0.00	-124.22	-11038.60	-5951.94	-0.00	47.914
5	P	4	SLV	-11034.00	-11034.00	0.00	0.00	-104.26	-11038.60	-5951.94	-0.00	57.086
5	P	4	SLV	-19577.30	-19577.30	0.00	0.00	-124.22	-19577.30	-6269.93	-0.00	50.474
5	P	4	SLV	-19577.30	-19577.30	0.00	0.00	-104.26	-19577.30	-6269.93	-0.00	60.136
5	P	4	SLV	-11034.00	-11034.00	-413.17	-1490.33	0.00	-11034.00	-0.00	-23877.60	16.022
5	P	4	SLV	-11034.00	-11034.00	-413.17	-1393.48	0.00	-11034.00	-0.00	-23877.60	17.135
5	P	4	SLV	-11034.00	-11034.00	-26.55	-1490.33	0.00	-11034.00	-0.00	-23877.60	16.022
5	P	4	SLV	-11034.00	-11034.00	-26.55	-1393.48	0.00	-11034.00	-0.00	-23877.60	17.135
5	P	4	SLV	-19577.30	-19577.30	-413.17	-1490.33	0.00	-19577.30	-0.00	-24724.40	16.590
5	P	4	SLV	-19577.30	-19577.30	-413.17	-1393.48	0.00	-19577.30	-0.00	-24724.40	17.743
5	P	4	SLV	-19577.30	-19577.30	-26.55	-1490.33	0.00	-19577.30	-0.00	-24724.40	16.590
5	P	4	SLV	-19577.30	-19577.30	-26.55	-1393.48	0.00	-19577.30	-0.00	-24724.40	17.743
5	P	5	SLV	-12575.20	-12575.20	0.00	0.00	230.34	-12575.80	6009.21	0.00	26.089
5	P	5	SLV	-12575.20	-12575.20	0.00	0.00	-479.05	-12575.80	-6009.21	-0.00	12.544
5	P	5	SLV	-19489.40	-19489.40	0.00	0.00	230.34	-19489.40	6266.66	0.00	27.206
5	P	5	SLV	-19489.40	-19489.40	0.00	0.00	-479.05	-19489.40	-6266.66	-0.00	13.082
5	P	5	SLV	-12575.20	-12575.20	-437.94	-1069.30	0.00	-12575.20	-0.00	-24053.70	22.495
5	P	5	SLV	-12575.20	-12575.20	-437.94	-1338.55	0.00	-12575.20	-0.00	-24053.70	17.970
5	P	5	SLV	-12575.20	-12575.20	-33.66	-1069.30	0.00	-12575.20	-0.00	-24053.70	22.495
5	P	5	SLV	-12575.20	-12575.20	-33.66	-1338.55	0.00	-12575.20	-0.00	-24053.70	17.970
5	P	5	SLV	-19489.40	-19489.40	-437.94	-1069.30	0.00	-19489.40	-0.00	-24718.70	23.117
5	P	5	SLV	-19489.40	-19489.40	-437.94	-1338.55	0.00	-19489.40	-0.00	-24718.70	18.467
5	P	5	SLV	-19489.40	-19489.40	-33.66	-1069.30	0.00	-19489.40	-0.00	-24718.70	23.117
5	P	5	SLV	-19489.40	-19489.40	-33.66	-1338.55	0.00	-19489.40	-0.00	-24718.70	18.467
5	P	6	SLV	-15497.50	-15497.50	0.00	0.00	177.26	-15497.40	6118.03	0.00	34.515
5	P	6	SLV	-15497.50	-15497.50	0.00	0.00	-425.97	-15497.40	-6118.03	-0.00	14.363
5	P	6	SLV	-16567.20	-16567.20	0.00	0.00	177.26	-16567.20	6157.87	0.00	34.739
5	P	6	SLV	-16567.20	-16567.20	0.00	0.00	-425.97	-16567.20	-6157.87	-0.00	14.456
5	P	6	SLV	-15497.50	-15497.50	-298.15	-298.15	0.00	-15497.50	-0.00	-24383.30	81.783
5	P	6	SLV	-15497.50	-15497.50	-298.15	-346.03	0.00	-15497.50	-0.00	-24383.30	70.467
5	P	6	SLV	-15497.50	-15497.50	-173.44	-173.44	0.00	-15497.50	-0.00	-24383.30	>100
5	P	6	SLV	-15497.50	-15497.50	-173.44	-346.03	0.00	-15497.50	-0.00	-24383.30	70.467
5	P	6	SLV	-16567.20	-16567.20	-298.15	-298.15	0.00	-16567.20	-0.00	-24502.80	82.184
5	P	6	SLV	-16567.20	-16567.20	-298.15	-346.03	0.00	-16567.20	-0.00	-24502.80	70.812
5	P	6	SLV	-16567.20	-16567.20	-173.44	-173.44	0.00	-16567.20	-0.00	-24502.80	>100
5	P	6	SLV	-16567.20	-16567.20	-173.44	-346.03	0.00	-16567.20	-0.00	-24502.80	70.812
5	P	7	SLV	-10563.10	-10563.10	0.00	0.00	62.56	-10568.70	5934.43	0.00	94.862
5	P	7	SLV	-10563.10	-10563.10	0.00	0.00	-311.27	-10568.70	-5934.43	-0.00	19.066
5	P	7	SLV	-21501.50	-21501.50	0.00	0.00	62.56	-21501.50	6341.56	0.00	>100
5	P	7	SLV	-21501.50	-21501.50	0.00	0.00	-311.27	-21501.50	-6341.56	-0.00	20.373

5	P	7	SLV	-10563.10	-10563.10	-508.45	-1731.88	0.00	-10563.10	-0.00	-23823.20	13.756
5	P	7	SLV	-10563.10	-10563.10	-508.45	-2001.13	0.00	-10563.10	-0.00	-23823.20	11.905
5	P	7	SLV	-10563.10	-10563.10	36.86	1731.88	0.00	-10563.10	0.00	23823.20	13.756
5	P	7	SLV	-10563.10	-10563.10	36.86	2001.13	0.00	-10563.10	0.00	23823.20	11.905
5	P	7	SLV	-21501.50	-21501.50	-508.45	-1731.88	0.00	-21501.60	0.00	-24848.60	14.348
5	P	7	SLV	-21501.50	-21501.50	-508.45	-2001.13	0.00	-21501.60	0.00	-24848.60	12.417
5	P	7	SLV	-21501.50	-21501.50	36.86	1731.88	0.00	-21501.60	0.00	24848.60	14.348
5	P	7	SLV	-21501.50	-21501.50	36.86	2001.13	0.00	-21501.60	0.00	24848.60	12.417
5	P	8	SLV	-11760.70	-11760.70	0.00	0.00	-134.33	-11762.90	-5978.93	-0.00	44.508
5	P	8	SLV	-11760.70	-11760.70	0.00	0.00	-114.37	-11762.90	-5978.93	-0.00	52.275
5	P	8	SLV	-20303.90	-20303.90	0.00	0.00	-134.33	-20304.00	-6296.98	-0.00	46.876
5	P	8	SLV	-20303.90	-20303.90	0.00	0.00	-114.37	-20304.00	-6296.98	-0.00	55.056
5	P	8	SLV	-11760.70	-11760.70	-429.11	-1307.28	0.00	-11760.70	-0.00	-23961.60	18.329
5	P	8	SLV	-11760.70	-11760.70	-429.11	-1576.53	0.00	-11760.70	-0.00	-23961.60	15.199
5	P	8	SLV	-11760.70	-11760.70	-42.49	-1307.28	0.00	-11760.70	-0.00	-23961.60	18.329
5	P	8	SLV	-11760.70	-11760.70	-42.49	-1576.53	0.00	-11760.70	-0.00	-23961.60	15.199
5	P	8	SLV	-20303.90	-20303.90	-429.11	-1307.28	0.00	-20304.00	-0.00	-24771.40	18.949
5	P	8	SLV	-20303.90	-20303.90	-429.11	-1576.53	0.00	-20304.00	-0.00	-24771.40	15.713
5	P	8	SLV	-20303.90	-20303.90	-42.49	-1307.28	0.00	-20304.00	-0.00	-24771.40	18.949
5	P	8	SLV	-20303.90	-20303.90	-42.49	-1576.53	0.00	-20304.00	-0.00	-24771.40	15.713
6	P	9	SLU	-15594.00	-15594.00	0.00	0.00	-249.00	-15594.00	-6121.63	-0.00	24.585
6	P	9	SLU	-15594.00	-15594.00	-1002.41	-1002.41	0.00	-15593.90	-0.00	-24394.20	24.335
6	P	1	SLV	-7263.51	-7263.51	0.00	0.00	341.34	-7263.52	5806.45	0.00	17.011
6	P	1	SLV	-7263.51	-7263.51	0.00	0.00	-671.39	-7263.52	-5806.45	-0.00	8.648
6	P	1	SLV	-14351.70	-14351.70	0.00	0.00	341.34	-14351.60	6075.36	0.00	17.799
6	P	1	SLV	-14351.70	-14351.70	0.00	0.00	-671.39	-14351.60	-6075.36	-0.00	9.049
6	P	1	SLV	-7263.51	-7263.51	-725.50	-1001.82	0.00	-7263.51	-0.00	-23440.50	23.398
6	P	1	SLV	-7263.51	-7263.51	-725.50	-1072.51	0.00	-7263.51	-0.00	-23440.50	21.856
6	P	1	SLV	-7263.51	-7263.51	-559.81	-1001.82	0.00	-7263.51	-0.00	-23440.50	23.398
6	P	1	SLV	-7263.51	-7263.51	-559.81	-1072.51	0.00	-7263.51	-0.00	-23440.50	21.856
6	P	1	SLV	-14351.70	-14351.70	-725.50	-1001.82	0.00	-14351.70	-0.00	-24254.20	24.210
6	P	1	SLV	-14351.70	-14351.70	-725.50	-1072.51	0.00	-14351.70	-0.00	-24254.20	22.614
6	P	1	SLV	-14351.70	-14351.70	-559.81	-1001.82	0.00	-14351.70	-0.00	-24254.20	24.210
6	P	1	SLV	-14351.70	-14351.70	-559.81	-1072.51	0.00	-14351.70	-0.00	-24254.20	22.614
6	P	2	SLV	-8271.15	-8271.15	0.00	0.00	268.27	-8271.15	5845.91	0.00	21.791
6	P	2	SLV	-8271.15	-8271.15	0.00	0.00	-598.33	-8271.15	-5845.91	-0.00	9.770
6	P	2	SLV	-13344.00	-13344.00	0.00	0.00	268.27	-13344.00	6037.83	0.00	22.506
6	P	2	SLV	-13344.00	-13344.00	0.00	0.00	-598.33	-13344.00	-6037.83	-0.00	10.091
6	P	2	SLV	-8271.15	-8271.15	-678.13	-678.13	0.00	-8271.16	-0.00	-23557.60	34.739
6	P	2	SLV	-8271.15	-8271.15	-607.18	-607.18	0.00	-8271.16	-0.00	-23557.60	38.798
6	P	2	SLV	-13344.00	-13344.00	-678.13	-678.13	0.00	-13344.00	-0.00	-24140.50	35.599
6	P	2	SLV	-13344.00	-13344.00	-607.18	-607.18	0.00	-13344.00	-0.00	-24140.50	39.758
6	P	3	SLV	-8216.11	-8216.11	0.00	0.00	97.70	-8216.10	5843.75	0.00	59.815
6	P	3	SLV	-8216.11	-8216.11	0.00	0.00	-427.75	-8216.10	-5843.75	-0.00	13.662
6	P	3	SLV	-13399.10	-13399.10	0.00	0.00	97.70	-13399.10	6039.88	0.00	61.822
6	P	3	SLV	-13399.10	-13399.10	0.00	0.00	-427.75	-13399.10	-6039.88	-0.00	14.120
6	P	3	SLV	-8216.11	-8216.11	-739.35	-1584.75	0.00	-8216.12	-0.00	-23551.20	14.861
6	P	3	SLV	-8216.11	-8216.11	-739.35	-1655.44	0.00	-8216.12	-0.00	-23551.20	14.226
6	P	3	SLV	-8216.11	-8216.11	-545.96	-1584.75	0.00	-8216.12	-0.00	-23551.20	14.861
6	P	3	SLV	-8216.11	-8216.11	-545.96	-1655.44	0.00	-8216.12	-0.00	-23551.20	14.226
6	P	3	SLV	-13399.10	-13399.10	-739.35	-1584.75	0.00	-13399.10	-0.00	-24146.80	15.237
6	P	3	SLV	-13399.10	-13399.10	-739.35	-1655.44	0.00	-13399.10	-0.00	-24146.80	14.586
6	P	3	SLV	-13399.10	-13399.10	-545.96	-1584.75	0.00	-13399.10	-0.00	-24146.80	15.237
6	P	3	SLV	-13399.10	-13399.10	-545.96	-1655.44	0.00	-13399.10	-0.00	-24146.80	14.586
6	P	4	SLV	-10040.30	-10040.30	0.00	0.00	-184.20	-10041.60	-5914.79	-0.00	32.110
6	P	4	SLV	-10040.30	-10040.30	0.00	0.00	-145.85	-10041.60	-5914.79	-0.00	40.554
6	P	4	SLV	-11574.90	-11574.90	0.00	0.00	-184.20	-11577.70	-5972.03	-0.00	32.421
6	P	4	SLV	-11574.90	-11574.90	0.00	0.00	-145.85	-11577.70	-5972.03	-0.00	40.946
6	P	4	SLV	-10040.30	-10040.30	-703.85	-1221.37	0.00	-10040.30	-0.00	-23762.70	19.456
6	P	4	SLV	-10040.30	-10040.30	-703.85	-1292.06	0.00	-10040.30	-0.00	-23762.70	18.391
6	P	4	SLV	-10040.30	-10040.30	-581.46	-1221.37	0.00	-10040.30	-0.00	-23762.70	19.456
6	P	4	SLV	-10040.30	-10040.30	-581.46	-1292.06	0.00	-10040.30	-0.00	-23762.70	18.391
6	P	4	SLV	-11574.90	-11574.90	-703.85	-1221.37	0.00	-11574.90	-0.00	-23940.10	19.601
6	P	4	SLV	-11574.90	-11574.90	-703.85	-1292.06	0.00	-11574.90	-0.00	-23940.10	18.529
6	P	4	SLV	-11574.90	-11574.90	-581.46	-1221.37	0.00	-11574.90	-0.00	-23940.10	19.601
6	P	4	SLV	-11574.90	-11574.90	-581.46	-1292.06	0.00	-11574.90	-0.00	-23940.10	18.529
6	P	5	SLV	-7039.43	-7039.43	0.00	0.00	335.33	-7039.42	5797.67	0.00	17.290
6	P	5	SLV	-7039.43	-7039.43	0.00	0.00	-677.40	-7039.42	-5797.67	-0.00	8.559
6	P	5	SLV	-14127.60	-14127.60	0.00	0.00	335.33	-14127.60	6067.01	0.00	18.093
6	P	5	SLV	-14127.60	-14127.60	0.00	0.00	-677.40	-14127.60	-6067.01	-0.00	8.956
6	P	5	SLV	-7039.43	-7039.43	-726.98	-842.49	0.00	-7039.42	-0.00	-23414.40	27.792
6	P	5	SLV	-7039.43	-7039.43	-726.98	-1231.84	0.00	-7039.42	-0.00	-23414.40	19.008
6	P	5	SLV	-7039.43	-7039.43	-561.29	-842.49	0.00	-7039.42	-0.00	-23414.40	27.792
6	P	5	SLV	-7039.43	-7039.43	-561.29	-1231.84	0.00	-7039.42	-0.00	-23414.40	19.008
6	P	5	SLV	-14127.60	-14127.60	-726.98	-842.49	0.00	-14127.60	-0.00	-24229.00	28.759
6	P	5	SLV	-14127.60	-14127.60	-726.98	-1231.84	0.00	-14127.60	-0.00	-24229.00	19.669
6	P	5	SLV	-14127.60	-14127.60	-561.29	-842.49	0.00	-14127.60	-0.00	-24229.00	28.759
6	P	5	SLV	-14127.60	-14127.60	-561.29	-1231.84	0.00	-14127.60	-0.00	-24229.00	19.669
6	P	6	SLV	-8047.07	-8047.07	0.00	0.00	262.26	-8047.06	5837.13	0.00	22.257

6	P	6	SLV	-8047.07	-8047.07	0.00	0.00	-604.34	-8047.06	-5837.13	-0.00	9.659
6	P	6	SLV	-13119.90	-13119.90	0.00	0.00	262.26	-13120.00	6029.48	0.00	22.990
6	P	6	SLV	-13119.90	-13119.90	0.00	0.00	-604.34	-13120.00	-6029.48	-0.00	9.977
6	P	6	SLV	-8047.07	-8047.07	-679.61	-679.61	0.00	-8047.06	-0.00	-23531.60	34.625
6	P	6	SLV	-8047.07	-8047.07	-608.65	-608.65	0.00	-8047.06	-0.00	-23531.60	38.662
6	P	6	SLV	-13119.90	-13119.90	-679.61	-679.61	0.00	-13119.90	-0.00	-24115.20	35.484
6	P	6	SLV	-13119.90	-13119.90	-608.65	-608.65	0.00	-13119.90	-0.00	-24115.20	39.621
6	P	7	SLV	-7992.02	-7992.02	0.00	0.00	91.69	-7992.03	5834.98	0.00	63.642
6	P	7	SLV	-7992.02	-7992.02	0.00	0.00	-433.76	-7992.03	-5834.98	-0.00	13.452
6	P	7	SLV	-13175.00	-13175.00	0.00	0.00	91.69	-13175.00	6031.53	0.00	65.785
6	P	7	SLV	-13175.00	-13175.00	0.00	0.00	-433.76	-13175.00	-6031.53	-0.00	13.905
6	P	7	SLV	-7992.02	-7992.02	-740.82	-1425.42	0.00	-7992.03	-0.00	-23525.20	16.504
6	P	7	SLV	-7992.02	-7992.02	-740.82	-1814.77	0.00	-7992.03	-0.00	-23525.20	12.963
6	P	7	SLV	-7992.02	-7992.02	-547.44	-1425.42	0.00	-7992.03	-0.00	-23525.20	16.504
6	P	7	SLV	-7992.02	-7992.02	-547.44	-1814.77	0.00	-7992.03	-0.00	-23525.20	12.963
6	P	7	SLV	-13175.00	-13175.00	-740.82	-1425.42	0.00	-13175.00	-0.00	-24121.50	16.922
6	P	7	SLV	-13175.00	-13175.00	-740.82	-1814.77	0.00	-13175.00	-0.00	-24121.50	13.292
6	P	7	SLV	-13175.00	-13175.00	-547.44	-1425.42	0.00	-13175.00	-0.00	-24121.50	16.922
6	P	7	SLV	-13175.00	-13175.00	-547.44	-1814.77	0.00	-13175.00	-0.00	-24121.50	13.292
6	P	8	SLV	-9816.17	-9816.17	0.00	0.00	-190.21	-9816.18	-5906.37	-0.00	31.051
6	P	8	SLV	-9816.17	-9816.17	0.00	0.00	-151.86	-9816.18	-5906.37	-0.00	38.893
6	P	8	SLV	-11350.80	-11350.80	0.00	0.00	-190.21	-11354.30	-5963.70	-0.00	31.353
6	P	8	SLV	-11350.80	-11350.80	0.00	0.00	-151.86	-11354.30	-5963.70	-0.00	39.270
6	P	8	SLV	-9816.17	-9816.17	-705.33	-1062.04	0.00	-9816.17	-0.00	-23736.70	22.350
6	P	8	SLV	-9816.17	-9816.17	-705.33	-1451.39	0.00	-9816.17	-0.00	-23736.70	16.355
6	P	8	SLV	-9816.17	-9816.17	-582.93	-1062.04	0.00	-9816.17	-0.00	-23736.70	22.350
6	P	8	SLV	-9816.17	-9816.17	-582.93	-1451.39	0.00	-9816.17	-0.00	-23736.70	16.355
6	P	8	SLV	-11350.80	-11350.80	-705.33	-1062.04	0.00	-11350.80	-0.00	-23914.30	22.517
6	P	8	SLV	-11350.80	-11350.80	-705.33	-1451.39	0.00	-11350.80	-0.00	-23914.30	16.477
6	P	8	SLV	-11350.80	-11350.80	-582.93	-1062.04	0.00	-11350.80	-0.00	-23914.30	22.517
6	P	8	SLV	-11350.80	-11350.80	-582.93	-1451.39	0.00	-11350.80	-0.00	-23914.30	16.477
6	T	9	SLU	-15366.50	-15366.50	0.00	0.00	-144.41	-15366.40	-6113.15	-0.00	42.331
6	T	9	SLU	-15366.50	-15366.50	483.58	483.58	0.00	-15366.40	0.00	24368.60	50.392
6	T	1	SLV	-7088.51	-7088.51	0.00	0.00	233.68	-7088.51	5799.59	0.00	24.819
6	T	1	SLV	-7088.51	-7088.51	0.00	0.00	-429.55	-7088.51	-5799.59	-0.00	13.502
6	T	1	SLV	-14176.70	-14176.70	0.00	0.00	233.68	-14176.70	6068.84	0.00	25.971
6	T	1	SLV	-14176.70	-14176.70	0.00	0.00	-429.55	-14176.70	-6068.84	-0.00	14.128
6	T	1	SLV	-7088.51	-7088.51	-188.33	-298.42	0.00	-7088.50	-0.00	-23420.20	78.481
6	T	1	SLV	-7088.51	-7088.51	-188.33	-830.40	0.00	-7088.50	-0.00	-23420.20	28.203
6	T	1	SLV	-7088.51	-7088.51	971.95	971.95	0.00	-7088.51	0.00	23420.20	24.096
6	T	1	SLV	-14176.70	-14176.70	-188.33	-298.42	0.00	-14176.70	-0.00	-24234.50	81.210
6	T	1	SLV	-14176.70	-14176.70	-188.33	-830.40	0.00	-14176.70	-0.00	-24234.50	29.184
6	T	1	SLV	-14176.70	-14176.70	971.95	971.95	0.00	-14176.70	0.00	24234.50	24.934
6	T	2	SLV	-8096.15	-8096.15	0.00	0.00	186.32	-8096.14	5839.06	0.00	31.339
6	T	2	SLV	-8096.15	-8096.15	0.00	0.00	-382.19	-8096.14	-5839.06	-0.00	15.278
6	T	2	SLV	-13169.00	-13169.00	0.00	0.00	186.32	-13169.10	6031.31	0.00	32.371
6	T	2	SLV	-13169.00	-13169.00	0.00	0.00	-382.19	-13169.10	-6031.31	-0.00	15.781
6	T	2	SLV	-8096.15	-8096.15	439.70	439.70	0.00	-8096.16	0.00	23537.30	53.530
6	T	2	SLV	-8096.15	-8096.15	343.91	343.91	0.00	-8096.16	0.00	23537.30	68.441
6	T	2	SLV	-13169.00	-13169.00	439.70	439.70	0.00	-13169.00	0.00	24120.80	54.857
6	T	2	SLV	-13169.00	-13169.00	343.91	343.91	0.00	-13169.00	0.00	24120.80	70.137
6	T	3	SLV	-8041.09	-8041.09	0.00	0.00	73.38	-8041.11	5836.90	0.00	79.546
6	T	3	SLV	-8041.09	-8041.09	0.00	0.00	-269.25	-8041.11	-5836.90	-0.00	21.678
6	T	3	SLV	-13224.10	-13224.10	0.00	0.00	73.38	-13224.20	6033.36	0.00	82.223
6	T	3	SLV	-13224.10	-13224.10	0.00	0.00	-269.25	-13224.20	-6033.36	-0.00	22.408
6	T	3	SLV	-8041.09	-8041.09	-734.76	-737.72	0.00	-8041.09	-0.00	-23530.90	31.897
6	T	3	SLV	-8041.09	-8041.09	-734.76	-1269.70	0.00	-8041.09	-0.00	-23530.90	18.533
6	T	3	SLV	-8041.09	-8041.09	1518.37	1518.37	0.00	-8041.09	0.00	23530.90	15.497
6	T	3	SLV	-13224.10	-13224.10	-734.76	-737.72	0.00	-13224.10	-0.00	-24127.00	32.705
6	T	3	SLV	-13224.10	-13224.10	-734.76	-1269.70	0.00	-13224.10	-0.00	-24127.00	19.002
6	T	3	SLV	-13224.10	-13224.10	1518.37	1518.37	0.00	-13224.10	0.00	24127.00	15.890
6	T	4	SLV	-9865.25	-9865.25	0.00	0.00	-111.38	-9865.57	-5908.23	-0.00	53.045
6	T	4	SLV	-9865.25	-9865.25	0.00	0.00	-84.49	-9865.57	-5908.23	-0.00	69.929
6	T	4	SLV	-11399.90	-11399.90	0.00	0.00	-111.38	-11403.20	-5965.53	-0.00	53.559
6	T	4	SLV	-11399.90	-11399.90	0.00	0.00	-84.49	-11403.20	-5965.53	-0.00	70.607
6	T	4	SLV	-9865.25	-9865.25	-575.09	-575.09	0.00	-9865.25	-0.00	-23742.40	41.285
6	T	4	SLV	-9865.25	-9865.25	-575.09	-1096.10	0.00	-9865.25	-0.00	-23742.40	21.661
6	T	4	SLV	-9865.25	-9865.25	1358.70	1358.70	0.00	-9865.24	0.00	23742.40	17.474
6	T	4	SLV	-11399.90	-11399.90	-575.09	-575.09	0.00	-11399.90	-0.00	-23919.90	41.593
6	T	4	SLV	-11399.90	-11399.90	-575.09	-1096.10	0.00	-11399.90	-0.00	-23919.90	21.823
6	T	4	SLV	-11399.90	-11399.90	1358.70	1358.70	0.00	-11399.90	0.00	23919.90	17.605
6	T	5	SLV	-6864.42	-6864.42	0.00	0.00	228.16	-6864.44	5790.81	0.00	25.381
6	T	5	SLV	-6864.42	-6864.42	0.00	0.00	-435.07	-6864.44	-5790.81	-0.00	13.310
6	T	5	SLV	-13952.60	-13952.60	0.00	0.00	228.16	-13952.60	6060.49	0.00	26.563
6	T	5	SLV	-13952.60	-13952.60	0.00	0.00	-435.07	-13952.60	-6060.49	-0.00	13.930
6	T	5	SLV	-6864.42	-6864.42	-352.89	-352.89	0.00	-6864.43	-0.00	-23393.70	66.292
6	T	5	SLV	-6864.42	-6864.42	-352.89	-934.75	0.00	-6864.43	-0.00	-23393.70	25.027
6	T	5	SLV	-6864.42	-6864.42	807.39	807.39	0.00	-6864.43	0.00	23393.70	28.974
6	T	5	SLV	-6864.42	-6864.42	807.39	934.75	0.00	-6864.43	0.00	23393.70	25.027

6	T	5	SLV	-13952.60	-13952.60	-352.89	-352.89	0.00	-13952.60	-0.00	-24209.20	68.603
6	T	5	SLV	-13952.60	-13952.60	-352.89	-934.75	0.00	-13952.60	-0.00	-24209.20	25.899
6	T	5	SLV	-13952.60	-13952.60	807.39	807.39	0.00	-13952.60	0.00	24209.20	29.985
6	T	5	SLV	-13952.60	-13952.60	807.39	934.75	0.00	-13952.60	0.00	24209.20	25.899
6	T	6	SLV	-7872.07	-7872.07	0.00	0.00	180.80	-7872.08	5830.28	0.00	32.248
6	T	6	SLV	-7872.07	-7872.07	0.00	0.00	-387.71	-7872.08	-5830.28	-0.00	15.038
6	T	6	SLV	-12944.90	-12944.90	0.00	0.00	180.80	-12945.20	6022.97	0.00	33.313
6	T	6	SLV	-12944.90	-12944.90	0.00	0.00	-387.71	-12945.20	-6022.97	-0.00	15.535
6	T	6	SLV	-7872.07	-7872.07	275.15	364.71	0.00	-7872.08	0.00	23511.20	64.466
6	T	6	SLV	-7872.07	-7872.07	275.15	384.61	0.00	-7872.08	0.00	23511.20	61.131
6	T	6	SLV	-7872.07	-7872.07	179.35	364.71	0.00	-7872.08	0.00	23511.20	64.466
6	T	6	SLV	-7872.07	-7872.07	179.35	384.61	0.00	-7872.08	0.00	23511.20	61.131
6	T	6	SLV	-12944.90	-12944.90	275.15	364.71	0.00	-12944.90	0.00	24095.50	66.068
6	T	6	SLV	-12944.90	-12944.90	275.15	384.61	0.00	-12944.90	0.00	24095.50	62.650
6	T	6	SLV	-12944.90	-12944.90	179.35	364.71	0.00	-12944.90	0.00	24095.50	66.068
6	T	6	SLV	-12944.90	-12944.90	179.35	384.61	0.00	-12944.90	0.00	24095.50	62.650
6	T	7	SLV	-7817.01	-7817.01	0.00	0.00	67.86	-7817.01	5828.13	0.00	85.887
6	T	7	SLV	-7817.01	-7817.01	0.00	0.00	-274.77	-7817.01	-5828.13	-0.00	21.211
6	T	7	SLV	-13000.00	-13000.00	0.00	0.00	67.86	-13000.20	6025.02	0.00	88.789
6	T	7	SLV	-13000.00	-13000.00	0.00	0.00	-274.77	-13000.20	-6025.02	-0.00	21.928
6	T	7	SLV	-7817.01	-7817.01	-899.32	-899.32	0.00	-7817.01	-0.00	-23504.80	26.136
6	T	7	SLV	-7817.01	-7817.01	-899.32	-1374.05	0.00	-7817.01	-0.00	-23504.80	17.106
6	T	7	SLV	-7817.01	-7817.01	1353.82	1353.82	0.00	-7817.01	0.00	23504.80	17.362
6	T	7	SLV	-7817.01	-7817.01	1353.82	1374.05	0.00	-7817.01	0.00	23504.80	17.106
6	T	7	SLV	-13000.00	-13000.00	-899.32	-899.32	0.00	-13000.00	-0.00	-24101.70	26.800
6	T	7	SLV	-13000.00	-13000.00	-899.32	-1374.05	0.00	-13000.00	-0.00	-24101.70	17.541
6	T	7	SLV	-13000.00	-13000.00	1353.82	1353.82	0.00	-13000.00	0.00	24101.70	17.803
6	T	7	SLV	-13000.00	-13000.00	1353.82	1374.05	0.00	-13000.00	0.00	24101.70	17.541
6	T	8	SLV	-9641.16	-9641.16	0.00	0.00	-116.90	-9641.17	-5899.52	-0.00	50.465
6	T	8	SLV	-9641.16	-9641.16	0.00	0.00	-90.01	-9641.17	-5899.52	-0.00	65.544
6	T	8	SLV	-11175.80	-11175.80	0.00	0.00	-116.90	-11179.90	-5957.21	-0.00	50.959
6	T	8	SLV	-11175.80	-11175.80	0.00	0.00	-90.01	-11179.90	-5957.21	-0.00	66.184
6	T	8	SLV	-9641.16	-9641.16	-739.64	-739.64	0.00	-9641.17	-0.00	-23716.50	32.065
6	T	8	SLV	-9641.16	-9641.16	-739.64	-1200.44	0.00	-9641.17	-0.00	-23716.50	19.756
6	T	8	SLV	-9641.16	-9641.16	1194.15	1194.15	0.00	-9641.17	0.00	23716.50	19.861
6	T	8	SLV	-9641.16	-9641.16	1194.15	1200.44	0.00	-9641.17	0.00	23716.50	19.756
6	T	8	SLV	-11175.80	-11175.80	-739.64	-739.64	0.00	-11175.80	-0.00	-23894.00	32.305
6	T	8	SLV	-11175.80	-11175.80	-739.64	-1200.44	0.00	-11175.80	-0.00	-23894.00	19.904
6	T	8	SLV	-11175.80	-11175.80	1194.15	1194.15	0.00	-11175.80	0.00	23894.00	20.009
6	T	8	SLV	-11175.80	-11175.80	1194.15	1200.44	0.00	-11175.80	0.00	23894.00	19.904
7	P	9	SLU	-8031.81	-8031.81	0.00	0.00	515.84	-8031.81	5836.54	0.00	11.315
7	P	9	SLU	-8031.81	-8031.81	-1073.48	-1073.48	0.00	-8031.81	-0.00	-23529.80	21.919
7	P	1	SLV	-3666.08	-3666.08	0.00	0.00	1234.21	-3666.08	5665.39	0.00	4.590
7	P	1	SLV	-3666.08	-3666.08	0.00	0.00	-591.21	-3666.08	-5665.39	-0.00	9.583
7	P	1	SLV	-8235.19	-8235.19	0.00	0.00	1234.21	-8235.20	5844.50	0.00	4.735
7	P	1	SLV	-8235.19	-8235.19	0.00	0.00	-591.21	-8235.20	-5844.50	-0.00	9.886
7	P	1	SLV	-3666.08	-3666.08	-1332.29	-1332.29	0.00	-3666.08	-0.00	-23014.70	17.274
7	P	1	SLV	-3666.08	-3666.08	368.86	368.86	0.00	-3666.08	0.00	23014.70	62.395
7	P	1	SLV	-3666.08	-3666.08	368.86	830.40	0.00	-3666.08	0.00	23014.70	27.715
7	P	1	SLV	-8235.19	-8235.19	-1332.29	-1332.29	0.00	-8235.19	-0.00	-23553.40	17.679
7	P	1	SLV	-8235.19	-8235.19	368.86	368.86	0.00	-8235.19	0.00	23553.40	63.855
7	P	1	SLV	-8235.19	-8235.19	368.86	830.40	0.00	-8235.19	0.00	23553.40	28.364
7	P	2	SLV	-4653.68	-4653.68	0.00	0.00	1092.91	-4653.68	5704.14	0.00	5.219
7	P	2	SLV	-4653.68	-4653.68	0.00	0.00	-449.91	-4653.68	-5704.14	-0.00	12.678
7	P	2	SLV	-7247.59	-7247.59	0.00	0.00	1092.91	-7247.58	5805.82	0.00	5.312
7	P	2	SLV	-7247.59	-7247.59	0.00	0.00	-449.91	-7247.58	-5805.82	-0.00	12.905
7	P	2	SLV	-4653.68	-4653.68	-929.55	-929.55	0.00	-4653.69	-0.00	-23131.90	24.885
7	P	2	SLV	-4653.68	-4653.68	-33.89	-280.92	0.00	-4653.69	-0.00	-23131.90	82.345
7	P	2	SLV	-4653.68	-4653.68	-33.89	-280.26	0.00	-4653.69	-0.00	-23131.90	82.538
7	P	2	SLV	-7247.59	-7247.59	-929.55	-929.55	0.00	-7247.59	-0.00	-23438.70	25.215
7	P	2	SLV	-7247.59	-7247.59	-33.89	-280.92	0.00	-7247.59	-0.00	-23438.70	83.437
7	P	2	SLV	-7247.59	-7247.59	-33.89	-280.26	0.00	-7247.59	-0.00	-23438.70	83.633
7	P	3	SLV	-3767.41	-3767.41	0.00	0.00	809.62	-3767.42	5669.37	0.00	7.002
7	P	3	SLV	-3767.41	-3767.41	0.00	0.00	-166.62	-3767.42	-5669.37	-0.00	34.026
7	P	3	SLV	-8133.86	-8133.86	0.00	0.00	809.62	-8133.85	5840.53	0.00	7.214
7	P	3	SLV	-8133.86	-8133.86	0.00	0.00	-166.62	-8133.85	-5840.53	-0.00	35.053
7	P	3	SLV	-3767.41	-3767.41	-1347.72	-1347.72	0.00	-3767.41	-0.00	-23026.70	17.086
7	P	3	SLV	-3767.41	-3767.41	384.28	737.72	0.00	-3767.41	0.00	23026.70	31.213
7	P	3	SLV	-3767.41	-3767.41	384.28	1269.70	0.00	-3767.41	0.00	23026.70	18.136
7	P	3	SLV	-8133.86	-8133.86	-1347.72	-1347.72	0.00	-8133.85	-0.00	-23541.60	17.468
7	P	3	SLV	-8133.86	-8133.86	384.28	737.72	0.00	-8133.85	0.00	23541.60	31.911
7	P	3	SLV	-8133.86	-8133.86	384.28	1269.70	0.00	-8133.85	0.00	23541.60	18.541
7	P	4	SLV	-4841.87	-4841.87	0.00	0.00	304.39	-4841.86	5711.52	0.00	18.764
7	P	4	SLV	-4841.87	-4841.87	0.00	0.00	338.62	-4841.86	5711.52	0.00	16.867
7	P	4	SLV	-7059.40	-7059.40	0.00	0.00	304.39	-7059.42	5798.45	0.00	19.050
7	P	4	SLV	-7059.40	-7059.40	0.00	0.00	338.62	-7059.42	5798.45	0.00	17.124
7	P	4	SLV	-4841.87	-4841.87	-958.19	-958.19	0.00	-4841.87	-0.00	-23154.30	24.165
7	P	4	SLV	-4841.87	-4841.87	-958.19	-1096.10	0.00	-4841.87	-0.00	-23154.30	21.124
7	P	4	SLV	-4841.87	-4841.87	-5.24	-564.12	0.00	-4841.87	-0.00	-23154.30	41.045

7	P	4	SLV	-4841.87	-4841.87	-5.24	-1096.10	0.00	-4841.87	-0.00	-23154.30	21.124
7	P	4	SLV	-7059.40	-7059.40	-958.19	-958.19	0.00	-7059.40	-0.00	-23416.80	24.438
7	P	4	SLV	-7059.40	-7059.40	-958.19	-1096.10	0.00	-7059.40	-0.00	-23416.80	21.364
7	P	4	SLV	-7059.40	-7059.40	-5.24	-564.12	0.00	-7059.40	-0.00	-23416.80	41.511
7	P	4	SLV	-7059.40	-7059.40	-5.24	-1096.10	0.00	-7059.40	-0.00	-23416.80	21.364
7	P	5	SLV	-3821.74	-3821.74	0.00	0.00	1255.75	-3821.74	5671.50	0.00	4.516
7	P	5	SLV	-3821.74	-3821.74	0.00	0.00	-569.68	-3821.74	-5671.50	-0.00	9.956
7	P	5	SLV	-8390.85	-8390.85	0.00	0.00	1255.75	-8390.85	5850.59	0.00	4.659
7	P	5	SLV	-8390.85	-8390.85	0.00	0.00	-569.68	-8390.85	-5850.59	-0.00	10.270
7	P	5	SLV	-3821.74	-3821.74	-1441.12	-1441.12	0.00	-3821.75	-0.00	-23033.20	15.983
7	P	5	SLV	-3821.74	-3821.74	260.03	260.03	0.00	-3821.75	0.00	23033.20	88.579
7	P	5	SLV	-3821.74	-3821.74	260.03	934.75	0.00	-3821.75	0.00	23033.20	24.641
7	P	5	SLV	-8390.85	-8390.85	-1441.12	-1441.12	0.00	-8390.86	-0.00	-23571.50	16.356
7	P	5	SLV	-8390.85	-8390.85	260.03	260.03	0.00	-8390.86	0.00	23571.50	90.650
7	P	5	SLV	-8390.85	-8390.85	260.03	934.75	0.00	-8390.86	0.00	23571.50	25.217
7	P	6	SLV	-4809.33	-4809.33	0.00	0.00	1114.44	-4809.34	5710.25	0.00	5.124
7	P	6	SLV	-4809.33	-4809.33	0.00	0.00	-428.37	-4809.34	-5710.25	-0.00	13.330
7	P	6	SLV	-7403.25	-7403.25	0.00	0.00	1114.44	-7403.24	5811.92	0.00	5.215
7	P	6	SLV	-7403.25	-7403.25	0.00	0.00	-428.37	-7403.24	-5811.92	-0.00	13.567
7	P	6	SLV	-4809.33	-4809.33	-1038.38	-1038.38	0.00	-4809.33	-0.00	-23150.40	22.295
7	P	6	SLV	-4809.33	-4809.33	-142.71	-364.71	0.00	-4809.33	-0.00	-23150.40	63.477
7	P	6	SLV	-4809.33	-4809.33	-142.71	-384.61	0.00	-4809.33	-0.00	-23150.40	60.193
7	P	6	SLV	-7403.25	-7403.25	-1038.38	-1038.38	0.00	-7403.26	-0.00	-23456.80	22.590
7	P	6	SLV	-7403.25	-7403.25	-142.71	-364.71	0.00	-7403.26	-0.00	-23456.80	64.317
7	P	6	SLV	-7403.25	-7403.25	-142.71	-384.61	0.00	-7403.26	-0.00	-23456.80	60.989
7	P	7	SLV	-3923.07	-3923.07	0.00	0.00	831.16	-3923.06	5675.48	0.00	6.828
7	P	7	SLV	-3923.07	-3923.07	0.00	0.00	-145.09	-3923.06	-5675.48	-0.00	39.118
7	P	7	SLV	-8289.51	-8289.51	0.00	0.00	831.16	-8289.51	5846.63	0.00	7.034
7	P	7	SLV	-8289.51	-8289.51	0.00	0.00	-145.09	-8289.51	-5846.63	-0.00	40.297
7	P	7	SLV	-3923.07	-3923.07	-1456.54	-1456.54	0.00	-3923.07	-0.00	-23045.20	15.822
7	P	7	SLV	-3923.07	-3923.07	275.45	633.37	0.00	-3923.08	0.00	23045.20	36.385
7	P	7	SLV	-3923.07	-3923.07	275.45	1374.05	0.00	-3923.08	0.00	23045.20	16.772
7	P	7	SLV	-8289.51	-8289.51	-1456.54	-1456.54	0.00	-8289.51	-0.00	-23559.70	16.175
7	P	7	SLV	-8289.51	-8289.51	275.45	633.37	0.00	-8289.51	0.00	23559.70	37.197
7	P	7	SLV	-8289.51	-8289.51	275.45	1374.05	0.00	-8289.51	0.00	23559.70	17.146
7	P	8	SLV	-4997.52	-4997.52	0.00	0.00	325.92	-4997.52	5717.63	0.00	17.543
7	P	8	SLV	-4997.52	-4997.52	0.00	0.00	360.15	-4997.52	5717.63	0.00	15.876
7	P	8	SLV	-7215.06	-7215.06	0.00	0.00	325.92	-7215.07	5804.55	0.00	17.810
7	P	8	SLV	-7215.06	-7215.06	0.00	0.00	360.15	-7215.07	5804.55	0.00	16.117
7	P	8	SLV	-4997.52	-4997.52	-1067.02	-1067.02	0.00	-4997.53	-0.00	-23172.70	21.717
7	P	8	SLV	-4997.52	-4997.52	-1067.02	-1200.44	0.00	-4997.53	-0.00	-23172.70	19.303
7	P	8	SLV	-4997.52	-4997.52	-114.07	-459.77	0.00	-4997.53	-0.00	-23172.70	50.401
7	P	8	SLV	-4997.52	-4997.52	-114.07	-1200.44	0.00	-4997.53	-0.00	-23172.70	19.303
7	P	8	SLV	-7215.06	-7215.06	-1067.02	-1067.02	0.00	-7215.06	-0.00	-23434.90	21.963
7	P	8	SLV	-7215.06	-7215.06	-1067.02	-1200.44	0.00	-7215.06	-0.00	-23434.90	19.522
7	P	8	SLV	-7215.06	-7215.06	-114.07	-459.77	0.00	-7215.06	-0.00	-23434.90	50.971
7	P	8	SLV	-7215.06	-7215.06	-114.07	-1200.44	0.00	-7215.06	-0.00	-23434.90	19.522

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-18583.50	0.00	75.39	11.17	159.18
1	P	10	SLE R	-18583.50	78.17	0.00	10.28	153.49
1	P	12	SLE Q	-16997.00	0.00	77.21	10.35	146.71
1	P	12	SLE Q	-16997.00	121.44	0.00	9.62	143.27
2	P	10	SLE R	-17351.70	0.00	122.22	11.28	155.64
2	P	10	SLE R	-17351.70	-35.96	0.00	9.43	141.17
2	P	12	SLE Q	-15832.50	0.00	117.07	10.38	142.77
2	P	12	SLE Q	-15832.50	-22.89	0.00	8.56	128.24
3	P	10	SLE R	-16240.20	0.00	22.92	9.06	133.29
3	P	10	SLE R	-16240.20	-62.78	0.00	8.96	133.81
3	P	12	SLE Q	-14829.90	0.00	24.00	8.32	122.13
3	P	12	SLE Q	-14829.90	-58.13	0.00	8.18	122.24
4	P	10	SLE R	-16171.70	0.00	-71.66	9.82	139.34
4	P	10	SLE R	-16171.70	-390.76	0.00	10.37	152.24
4	P	12	SLE Q	-14723.60	0.00	-64.81	8.93	126.80
4	P	12	SLE Q	-14723.60	-334.42	0.00	9.35	137.37
5	P	10	SLE R	-17304.40	0.00	-129.64	11.38	156.27
5	P	10	SLE R	-17304.40	-259.24	0.00	10.39	153.71
5	P	12	SLE Q	-15669.00	0.00	-119.30	10.33	141.76
5	P	12	SLE Q	-15669.00	-227.83	0.00	9.38	138.78
6	P	10	SLE R	-11465.90	0.00	-181.81	9.11	116.53
6	P	10	SLE R	-11465.90	-716.92	0.00	9.30	133.38
6	T	10	SLE R	-11291.00	0.00	-106.81	7.79	104.97
6	T	10	SLE R	-11291.00	338.39	0.00	7.53	110.08
6	P	12	SLE Q	-10695.50	0.00	-168.03	8.47	108.49
6	P	12	SLE Q	-10695.50	-643.39	0.00	8.56	122.96
6	T	12	SLE Q	-10520.50	0.00	-100.70	7.28	97.97
6	T	12	SLE Q	-10520.50	309.53	0.00	6.99	102.24

7	P	10	SLE R	-6082.15	0.00	369.37	10.12	101.58
7	P	10	SLE R	-6082.15	-720.14	0.00	6.44	90.41
7	P	12	SLE Q	-6028.46	0.00	332.27	9.22	95.36
7	P	12	SLE Q	-6028.46	-536.13	0.00	5.59	79.34

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
7	P	12	SLE Q	-6028.46	0.00	332.27	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	9.48	144.49	0.00	0.00
7	P	11	SLE F	-6037.49	0.00	341.06	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	12.20	174.94	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-896.42	896.42	2.23	40310.60	40310.70	44.97
1	P	1	SLV	-2811.86	2811.86	2.13	38640.40	38640.40	13.74
1	P	1	SLV	-2811.86	2811.86	2.13	38640.40	38640.40	13.74
1	P	1	SLV	1163.85	1163.85	2.13	38640.40	38640.40	33.20
1	P	1	SLV	1163.85	1163.85	2.13	38640.40	38640.40	33.20
1	P	1	SLV	-2811.86	2811.86	2.23	40459.30	40459.30	14.39
1	P	1	SLV	-2811.86	2811.86	2.23	40459.30	40459.30	14.39
1	P	1	SLV	1163.85	1163.85	2.23	40459.30	40459.30	34.76
1	P	1	SLV	1163.85	1163.85	2.23	40459.30	40459.30	34.76
1	P	2	SLV	-1222.99	1222.99	2.18	39457.10	39457.10	32.26
1	P	2	SLV	-1222.99	1222.99	2.18	39457.10	39457.10	32.26
1	P	2	SLV	-425.02	425.02	2.18	39457.10	39457.10	92.83
1	P	2	SLV	-425.02	425.02	2.18	39457.10	39457.10	92.83
1	P	2	SLV	-1222.99	1222.99	2.19	39663.20	39663.20	32.43
1	P	2	SLV	-1222.99	1222.99	2.19	39663.20	39663.20	32.43
1	P	2	SLV	-425.02	425.02	2.19	39663.20	39663.20	93.32
1	P	2	SLV	-425.02	425.02	2.19	39663.20	39663.20	93.32
1	P	3	SLV	-3830.15	3830.15	2.10	38035.40	38035.40	9.93
1	P	3	SLV	-3830.15	3830.15	2.10	38035.40	38035.40	9.93
1	P	3	SLV	2182.14	2182.14	2.10	38035.40	38035.40	17.43
1	P	3	SLV	2182.14	2182.14	2.10	38035.40	38035.40	17.43
1	P	3	SLV	-3830.15	3830.15	2.26	41028.50	41028.50	10.71
1	P	3	SLV	-3830.15	3830.15	2.26	41028.50	41028.50	10.71
1	P	3	SLV	2182.14	2182.14	2.26	41028.50	41028.50	18.80
1	P	3	SLV	2182.14	2182.14	2.26	41028.50	41028.50	18.80
1	P	4	SLV	-3114.10	3114.10	2.12	38350.00	38350.00	12.31
1	P	4	SLV	-3114.10	3114.10	2.12	38350.00	38350.00	12.31
1	P	4	SLV	1466.08	1466.08	2.12	38350.00	38350.00	26.16
1	P	4	SLV	1466.08	1466.08	2.12	38350.00	38350.00	26.16
1	P	4	SLV	-3114.10	3114.10	2.25	40734.60	40734.60	13.08
1	P	4	SLV	-3114.10	3114.10	2.25	40734.60	40734.60	13.08
1	P	4	SLV	1466.08	1466.08	2.25	40734.60	40734.60	27.78
1	P	4	SLV	1466.08	1466.08	2.25	40734.60	40734.60	27.78
1	P	5	SLV	-2539.19	2539.19	2.12	38498.60	38498.60	15.16
1	P	5	SLV	-2539.19	2539.19	2.12	38498.60	38498.60	15.16
1	P	5	SLV	1436.52	1436.52	2.12	38498.60	38498.60	26.80
1	P	5	SLV	1436.52	1436.52	2.12	38498.60	38498.60	26.80
1	P	5	SLV	-2539.19	2539.19	2.23	40324.00	40324.00	15.88
1	P	5	SLV	-2539.19	2539.19	2.23	40324.00	40324.00	15.88
1	P	5	SLV	1436.52	1436.52	2.23	40324.00	40324.00	28.07
1	P	5	SLV	1436.52	1436.52	2.23	40324.00	40324.00	28.07
1	P	6	SLV	-950.32	950.32	2.17	39318.30	39318.30	41.37
1	P	6	SLV	-950.32	950.32	2.17	39318.30	39318.30	41.37
1	P	6	SLV	-152.35	152.35	2.17	39318.30	39318.30	258.08
1	P	6	SLV	-152.35	152.35	2.17	39318.30	39318.30	258.08
1	P	6	SLV	-950.32	950.32	2.18	39525.10	39525.20	41.59
1	P	6	SLV	-950.32	950.32	2.18	39525.10	39525.20	41.59
1	P	6	SLV	-152.35	152.35	2.18	39525.10	39525.20	259.43
1	P	6	SLV	-152.35	152.35	2.18	39525.10	39525.20	259.43
1	P	7	SLV	-3557.48	3557.48	2.09	37891.50	37891.50	10.65
1	P	7	SLV	-3557.48	3557.48	2.09	37891.50	37891.50	10.65
1	P	7	SLV	2454.81	2454.81	2.09	37891.50	37891.50	15.44
1	P	7	SLV	2454.81	2454.81	2.09	37891.50	37891.50	15.44
1	P	7	SLV	-3557.48	3557.48	2.26	40895.00	40895.10	11.50
1	P	7	SLV	-3557.48	3557.48	2.26	40895.00	40895.10	11.50
1	P	7	SLV	2454.81	2454.81	2.26	40895.00	40895.10	16.66
1	P	7	SLV	2454.81	2454.81	2.26	40895.00	40895.10	16.66
1	P	8	SLV	-2841.43	2841.43	2.11	38207.20	38207.20	13.45
1	P	8	SLV	-2841.43	2841.43	2.11	38207.20	38207.20	13.45
1	P	8	SLV	1738.76	1738.76	2.11	38207.20	38207.20	21.97
1	P	8	SLV	1738.76	1738.76	2.11	38207.20	38207.20	21.97
1	P	8	SLV	-2841.43	2841.43	2.24	40600.20	40600.20	14.29
1	P	8	SLV	-2841.43	2841.43	2.24	40600.20	40600.20	14.29
1	P	8	SLV	1738.76	1738.76	2.24	40600.20	40600.20	23.35
1	P	8	SLV	1738.76	1738.76	2.24	40600.20	40600.20	23.35

2	P	9	SLU	-723.61	723.61	2.22	40150.70	40150.70	55.49
2	P	1	SLV	-3068.80	3068.80	2.14	38826.60	38826.60	12.65
2	P	1	SLV	-3068.80	3068.80	2.14	38826.60	38826.60	12.65
2	P	1	SLV	1765.84	1765.84	2.14	38826.60	38826.60	21.99
2	P	1	SLV	1765.84	1765.84	2.14	38826.60	38826.60	21.99
2	P	1	SLV	-3068.80	3068.80	2.21	40005.50	40005.50	13.04
2	P	1	SLV	-3068.80	3068.80	2.21	40005.50	40005.50	13.04
2	P	1	SLV	1765.84	1765.84	2.21	40005.50	40005.50	22.66
2	P	1	SLV	1765.84	1765.84	2.21	40005.50	40005.50	22.66
2	P	2	SLV	-1075.36	1075.36	2.17	39356.50	39356.50	36.60
2	P	2	SLV	-1075.36	1075.36	2.17	39356.50	39356.50	36.60
2	P	2	SLV	-227.60	227.60	2.17	39356.50	39356.50	172.92
2	P	2	SLV	-227.60	227.60	2.17	39356.50	39356.50	172.92
2	P	2	SLV	-1075.36	1075.36	2.18	39484.30	39484.30	36.72
2	P	2	SLV	-1075.36	1075.36	2.18	39484.30	39484.30	36.72
2	P	2	SLV	-227.60	227.60	2.18	39484.30	39484.30	173.48
2	P	2	SLV	-227.60	227.60	2.18	39484.30	39484.30	173.48
2	P	3	SLV	-4400.07	4400.07	2.12	38434.30	38434.40	8.73
2	P	3	SLV	-4400.07	4400.07	2.12	38434.30	38434.40	8.73
2	P	3	SLV	3097.11	3097.11	2.12	38434.30	38434.40	12.41
2	P	3	SLV	3097.11	3097.11	2.12	38434.30	38434.40	12.41
2	P	3	SLV	-4400.07	4400.07	2.23	40382.50	40382.50	9.18
2	P	3	SLV	-4400.07	4400.07	2.23	40382.50	40382.50	9.18
2	P	3	SLV	3097.11	3097.11	2.23	40382.50	40382.50	13.04
2	P	3	SLV	3097.11	3097.11	2.23	40382.50	40382.50	13.04
2	P	4	SLV	-3547.71	3547.71	2.13	38634.80	38634.80	10.89
2	P	4	SLV	-3547.71	3547.71	2.13	38634.80	38634.80	10.89
2	P	4	SLV	2244.75	2244.75	2.13	38634.80	38634.80	17.21
2	P	4	SLV	2244.75	2244.75	2.13	38634.80	38634.80	17.21
2	P	4	SLV	-3547.71	3547.71	2.22	40190.70	40190.70	11.33
2	P	4	SLV	-3547.71	3547.71	2.22	40190.70	40190.70	11.33
2	P	4	SLV	2244.75	2244.75	2.22	40190.70	40190.70	17.90
2	P	4	SLV	2244.75	2244.75	2.22	40190.70	40190.70	17.90
2	P	5	SLV	2142.85	2142.85	2.14	38741.40	38741.40	18.08
2	P	5	SLV	2142.85	2142.85	2.14	38741.40	38741.40	18.08
2	P	5	SLV	-2691.79	2691.79	2.14	38741.40	38741.40	14.39
2	P	5	SLV	-2691.79	2691.79	2.14	38741.40	38741.40	14.39
2	P	5	SLV	2142.85	2142.85	2.20	39922.70	39922.70	18.63
2	P	5	SLV	2142.85	2142.85	2.20	39922.70	39922.70	18.63
2	P	5	SLV	-2691.79	2691.79	2.20	39922.70	39922.70	14.83
2	P	5	SLV	-2691.79	2691.79	2.20	39922.70	39922.70	14.83
2	P	6	SLV	149.41	149.41	2.17	39272.40	39272.40	262.86
2	P	6	SLV	149.41	149.41	2.17	39272.40	39272.40	262.86
2	P	6	SLV	-698.35	698.35	2.17	39272.40	39272.40	56.24
2	P	6	SLV	-698.35	698.35	2.17	39272.40	39272.40	56.24
2	P	6	SLV	149.41	149.41	2.17	39400.50	39400.50	263.71
2	P	6	SLV	149.41	149.41	2.17	39400.50	39400.50	263.71
2	P	6	SLV	-698.35	698.35	2.17	39400.50	39400.50	56.42
2	P	6	SLV	-698.35	698.35	2.17	39400.50	39400.50	56.42
2	P	7	SLV	3474.12	3474.12	2.12	38348.20	38348.20	11.04
2	P	7	SLV	3474.12	3474.12	2.12	38348.20	38348.20	11.04
2	P	7	SLV	-4023.06	4023.06	2.12	38348.20	38348.20	9.53
2	P	7	SLV	-4023.06	4023.06	2.12	38348.20	38348.20	9.53
2	P	7	SLV	3474.12	3474.12	2.22	40300.50	40300.50	11.60
2	P	7	SLV	3474.12	3474.12	2.22	40300.50	40300.50	11.60
2	P	7	SLV	-4023.06	4023.06	2.22	40300.50	40300.50	10.02
2	P	7	SLV	-4023.06	4023.06	2.22	40300.50	40300.50	10.02
2	P	8	SLV	2621.76	2621.76	2.13	38549.20	38549.20	14.70
2	P	8	SLV	2621.76	2621.76	2.13	38549.20	38549.20	14.70
2	P	8	SLV	-3170.70	3170.70	2.13	38549.20	38549.20	12.16
2	P	8	SLV	-3170.70	3170.70	2.13	38549.20	38549.20	12.16
2	P	8	SLV	2621.76	2621.76	2.21	40108.40	40108.40	15.30
2	P	8	SLV	2621.76	2621.76	2.21	40108.40	40108.40	15.30
2	P	8	SLV	-3170.70	3170.70	2.21	40108.40	40108.40	12.65
2	P	8	SLV	-3170.70	3170.70	2.21	40108.40	40108.40	12.65
3	P	9	SLU	-551.84	551.84	2.21	40000.80	40000.80	72.49
3	P	1	SLV	-3263.07	3263.07	2.16	39119.90	39119.90	11.99
3	P	1	SLV	-3263.07	3263.07	2.16	39119.90	39119.90	11.99
3	P	1	SLV	2194.49	2194.49	2.16	39119.90	39119.90	17.83
3	P	1	SLV	2194.49	2194.49	2.16	39119.90	39119.90	17.83
3	P	1	SLV	-3263.07	3263.07	2.18	39460.60	39460.60	12.09
3	P	1	SLV	-3263.07	3263.07	2.18	39460.60	39460.60	12.09
3	P	1	SLV	2194.49	2194.49	2.18	39460.60	39460.60	17.98
3	P	1	SLV	2194.49	2194.49	2.18	39460.60	39460.60	17.98
3	P	2	SLV	-1024.26	1024.26	2.17	39304.40	39304.40	38.37
3	P	2	SLV	-1024.26	1024.26	2.17	39304.40	39304.40	38.37
3	P	2	SLV	-44.32	44.32	2.17	39304.40	39304.40	886.87
3	P	2	SLV	-44.32	44.32	2.17	39304.40	39304.40	886.87
3	P	2	SLV	-1024.26	1024.26	2.17	39276.80	39276.80	38.35

3	P	2	SLV	-1024.26	1024.26	2.17	39276.80	39276.80	38.35
3	P	2	SLV	-44.32	44.32	2.17	39276.80	39276.80	886.25
3	P	2	SLV	-44.32	44.32	2.17	39276.80	39276.80	886.25
3	P	3	SLV	-4748.45	4748.45	2.15	38958.80	38958.80	8.20
3	P	3	SLV	-4748.45	4748.45	2.15	38958.80	38958.80	8.20
3	P	3	SLV	3679.87	3679.87	2.15	38958.80	38958.80	10.59
3	P	3	SLV	3679.87	3679.87	2.15	38958.80	38958.80	10.59
3	P	3	SLV	-4748.45	4748.45	2.19	39619.60	39619.60	8.34
3	P	3	SLV	-4748.45	4748.45	2.19	39619.60	39619.60	8.34
3	P	3	SLV	3679.87	3679.87	2.19	39619.60	39619.60	10.77
3	P	3	SLV	3679.87	3679.87	2.19	39619.60	39619.60	10.77
3	P	4	SLV	-3782.82	3782.82	2.15	39006.20	39006.20	10.31
3	P	4	SLV	-3782.82	3782.82	2.15	39006.20	39006.20	10.31
3	P	4	SLV	2714.24	2714.24	2.15	39006.20	39006.20	14.37
3	P	4	SLV	2714.24	2714.24	2.15	39006.20	39006.20	14.37
3	P	4	SLV	-3782.82	3782.82	2.18	39573.00	39573.00	10.46
3	P	4	SLV	-3782.82	3782.82	2.18	39573.00	39573.00	10.46
3	P	4	SLV	2714.24	2714.24	2.18	39573.00	39573.00	14.58
3	P	4	SLV	2714.24	2714.24	2.18	39573.00	39573.00	14.58
3	P	5	SLV	2621.73	2621.73	2.16	39101.10	39101.10	14.91
3	P	5	SLV	2621.73	2621.73	2.16	39101.10	39101.10	14.91
3	P	5	SLV	-2835.83	2835.83	2.16	39101.10	39101.10	13.79
3	P	5	SLV	-2835.83	2835.83	2.16	39101.10	39101.10	13.79
3	P	5	SLV	2621.73	2621.73	2.18	39442.00	39442.00	15.04
3	P	5	SLV	2621.73	2621.73	2.18	39442.00	39442.00	15.04
3	P	5	SLV	-2835.83	2835.83	2.18	39442.00	39442.00	13.91
3	P	5	SLV	-2835.83	2835.83	2.18	39442.00	39442.00	13.91
3	P	6	SLV	382.92	382.92	2.17	39285.70	39285.70	102.59
3	P	6	SLV	-597.03	597.03	2.17	39285.70	39285.70	65.80
3	P	6	SLV	-597.03	597.03	2.17	39285.70	39285.70	65.80
3	P	6	SLV	382.92	382.92	2.17	39258.10	39258.10	102.52
3	P	6	SLV	-597.03	597.03	2.17	39258.10	39258.10	65.76
3	P	6	SLV	-597.03	597.03	2.17	39258.10	39258.10	65.76
3	P	7	SLV	4107.10	4107.10	2.15	38939.90	38939.90	9.48
3	P	7	SLV	4107.10	4107.10	2.15	38939.90	38939.90	9.48
3	P	7	SLV	-4321.21	4321.21	2.15	38939.90	38939.90	9.01
3	P	7	SLV	-4321.21	4321.21	2.15	38939.90	38939.90	9.01
3	P	7	SLV	4107.10	4107.10	2.19	39601.10	39601.10	9.64
3	P	7	SLV	4107.10	4107.10	2.19	39601.10	39601.10	9.64
3	P	7	SLV	-4321.21	4321.21	2.19	39601.10	39601.10	9.16
3	P	7	SLV	-4321.21	4321.21	2.19	39601.10	39601.10	9.16
3	P	8	SLV	3141.48	3141.48	2.15	38987.30	38987.30	12.41
3	P	8	SLV	3141.48	3141.48	2.15	38987.30	38987.30	12.41
3	P	8	SLV	-3355.59	3355.59	2.15	38987.30	38987.30	11.62
3	P	8	SLV	-3355.59	3355.59	2.15	38987.30	38987.30	11.62
3	P	8	SLV	3141.48	3141.48	2.18	39554.40	39554.50	12.59
3	P	8	SLV	3141.48	3141.48	2.18	39554.40	39554.50	12.59
3	P	8	SLV	-3355.59	3355.59	2.18	39554.40	39554.50	11.79
3	P	8	SLV	-3355.59	3355.59	2.18	39554.40	39554.50	11.79
4	P	9	SLU	1857.91	1857.91	2.21	39993.00	39993.00	21.53
4	P	1	SLV	-1279.99	1279.99	2.16	39073.20	39073.20	30.53
4	P	1	SLV	-1279.99	1279.99	2.16	39073.20	39073.20	30.53
4	P	1	SLV	3038.84	3038.84	2.16	39073.20	39073.20	12.86
4	P	1	SLV	3038.84	3038.84	2.16	39073.20	39073.20	12.86
4	P	1	SLV	-1279.99	1279.99	2.18	39428.00	39428.00	30.80
4	P	1	SLV	-1279.99	1279.99	2.18	39428.00	39428.00	30.80
4	P	1	SLV	3038.84	3038.84	2.18	39428.00	39428.00	12.97
4	P	1	SLV	3038.84	3038.84	2.18	39428.00	39428.00	12.97
4	P	2	SLV	937.96	937.96	2.16	39201.60	39201.60	41.79
4	P	2	SLV	937.96	937.96	2.16	39201.60	39201.60	41.79
4	P	2	SLV	820.89	820.89	2.16	39201.60	39201.60	47.76
4	P	2	SLV	820.89	820.89	2.16	39201.60	39201.60	47.76
4	P	2	SLV	937.96	937.96	2.17	39300.30	39300.30	41.90
4	P	2	SLV	937.96	937.96	2.17	39300.30	39300.30	41.90
4	P	2	SLV	820.89	820.89	2.17	39300.30	39300.30	47.88
4	P	2	SLV	820.89	820.89	2.17	39300.30	39300.30	47.88
4	P	3	SLV	-3132.29	3132.29	2.15	39002.80	39002.80	12.45
4	P	3	SLV	-3132.29	3132.29	2.15	39002.80	39002.80	12.45
4	P	3	SLV	4891.14	4891.14	2.15	39002.80	39002.80	7.97
4	P	3	SLV	4891.14	4891.14	2.15	39002.80	39002.80	7.97
4	P	3	SLV	-3132.29	3132.29	2.18	39497.60	39497.60	12.61
4	P	3	SLV	-3132.29	3132.29	2.18	39497.60	39497.60	12.61
4	P	3	SLV	4891.14	4891.14	2.18	39497.60	39497.60	8.08
4	P	3	SLV	4891.14	4891.14	2.18	39497.60	39497.60	8.08
4	P	4	SLV	-2502.03	2502.03	2.16	39071.20	39071.20	15.62
4	P	4	SLV	-2502.03	2502.03	2.16	39071.20	39071.20	15.62
4	P	4	SLV	4260.88	4260.88	2.16	39071.20	39071.20	9.17
4	P	4	SLV	4260.88	4260.88	2.16	39071.20	39071.20	9.17
4	P	4	SLV	-2502.03	2502.03	2.18	39430.00	39430.00	15.76

4	P	4	SLV	-2502.03	2502.03	2.18	39430.00	39430.00	15.76
4	P	4	SLV	4260.88	4260.88	2.18	39430.00	39430.00	9.25
4	P	4	SLV	4260.88	4260.88	2.18	39430.00	39430.00	9.25
4	P	5	SLV	-835.43	835.43	2.16	39113.30	39113.30	46.82
4	P	5	SLV	-835.43	835.43	2.16	39113.30	39113.30	46.82
4	P	5	SLV	3483.40	3483.40	2.16	39113.30	39113.30	11.23
4	P	5	SLV	3483.40	3483.40	2.16	39113.30	39113.30	11.23
4	P	5	SLV	-835.43	835.43	2.18	39467.70	39467.70	47.24
4	P	5	SLV	-835.43	835.43	2.18	39467.70	39467.70	47.24
4	P	5	SLV	3483.40	3483.40	2.18	39467.70	39467.70	11.33
4	P	5	SLV	3483.40	3483.40	2.18	39467.70	39467.70	11.33
4	P	6	SLV	1382.52	1382.52	2.17	39241.60	39241.60	28.38
4	P	6	SLV	1265.45	1265.45	2.17	39241.60	39241.60	31.01
4	P	6	SLV	1382.52	1382.52	2.17	39340.20	39340.20	28.46
4	P	6	SLV	1265.45	1265.45	2.17	39340.20	39340.20	31.09
4	P	7	SLV	-2687.73	2687.73	2.16	39042.90	39043.00	14.53
4	P	7	SLV	-2687.73	2687.73	2.16	39042.90	39043.00	14.53
4	P	7	SLV	5335.70	5335.70	2.16	39042.90	39043.00	7.32
4	P	7	SLV	5335.70	5335.70	2.16	39042.90	39043.00	7.32
4	P	7	SLV	-2687.73	2687.73	2.18	39537.30	39537.30	14.71
4	P	7	SLV	-2687.73	2687.73	2.18	39537.30	39537.30	14.71
4	P	7	SLV	5335.70	5335.70	2.18	39537.30	39537.30	7.41
4	P	7	SLV	5335.70	5335.70	2.18	39537.30	39537.30	7.41
4	P	8	SLV	-2057.47	2057.47	2.16	39111.30	39111.30	19.01
4	P	8	SLV	-2057.47	2057.47	2.16	39111.30	39111.30	19.01
4	P	8	SLV	4705.44	4705.44	2.16	39111.30	39111.30	8.31
4	P	8	SLV	4705.44	4705.44	2.16	39111.30	39111.30	8.31
4	P	8	SLV	-2057.47	2057.47	2.18	39469.70	39469.70	19.18
4	P	8	SLV	-2057.47	2057.47	2.18	39469.70	39469.70	19.18
4	P	8	SLV	4705.44	4705.44	2.18	39469.70	39469.70	8.39
4	P	8	SLV	4705.44	4705.44	2.18	39469.70	39469.70	8.39
5	P	9	SLU	6771.00	6771.00	2.22	40148.40	40148.50	5.93
5	P	1	SLV	1116.37	1116.37	2.15	38990.70	38990.70	34.93
5	P	1	SLV	1116.37	1116.37	2.15	38990.70	38990.70	34.93
5	P	1	SLV	6186.57	6186.57	2.15	38990.70	38990.70	6.30
5	P	1	SLV	6186.57	6186.57	2.15	38990.70	38990.70	6.30
5	P	1	SLV	1116.37	1116.37	2.19	39661.30	39661.30	35.53
5	P	1	SLV	1116.37	1116.37	2.19	39661.30	39661.30	35.53
5	P	1	SLV	6186.57	6186.57	2.19	39661.30	39661.30	6.41
5	P	1	SLV	6186.57	6186.57	2.19	39661.30	39661.30	6.41
5	P	2	SLV	4017.24	4017.24	2.17	39275.50	39275.50	9.78
5	P	2	SLV	3285.70	3285.70	2.17	39275.50	39275.50	11.95
5	P	2	SLV	3285.70	3285.70	2.17	39275.50	39275.50	11.95
5	P	2	SLV	4017.24	4017.24	2.17	39379.30	39379.30	9.80
5	P	2	SLV	3285.70	3285.70	2.17	39379.30	39379.30	11.98
5	P	2	SLV	3285.70	3285.70	2.17	39379.30	39379.30	11.98
5	P	3	SLV	-1508.71	1508.71	2.14	38793.30	38793.40	25.71
5	P	3	SLV	-1508.71	1508.71	2.14	38793.30	38793.40	25.71
5	P	3	SLV	8811.66	8811.66	2.14	38793.30	38793.40	4.40
5	P	3	SLV	8811.66	8811.66	2.14	38793.30	38793.40	4.40
5	P	3	SLV	-1508.71	1508.71	2.20	39854.30	39854.30	26.42
5	P	3	SLV	-1508.71	1508.71	2.20	39854.30	39854.30	26.42
5	P	3	SLV	8811.66	8811.66	2.20	39854.30	39854.30	4.52
5	P	3	SLV	8811.66	8811.66	2.20	39854.30	39854.30	4.52
5	P	4	SLV	-857.91	857.91	2.15	38910.90	38910.90	45.36
5	P	4	SLV	-857.91	857.91	2.15	38910.90	38910.90	45.36
5	P	4	SLV	8160.86	8160.86	2.15	38910.90	38910.90	4.77
5	P	4	SLV	8160.86	8160.86	2.15	38910.90	38910.90	4.77
5	P	4	SLV	-857.91	857.91	2.19	39739.60	39739.60	46.32
5	P	4	SLV	-857.91	857.91	2.19	39739.60	39739.60	46.32
5	P	4	SLV	8160.86	8160.86	2.19	39739.60	39739.60	4.87
5	P	4	SLV	8160.86	8160.86	2.19	39739.60	39739.60	4.87
5	P	5	SLV	1760.69	1760.69	2.16	39061.70	39061.70	22.19
5	P	5	SLV	1760.69	1760.69	2.16	39061.70	39061.70	22.19
5	P	5	SLV	6830.90	6830.90	2.16	39061.70	39061.70	5.72
5	P	5	SLV	6830.90	6830.90	2.16	39061.70	39061.70	5.72
5	P	5	SLV	1760.69	1760.69	2.19	39731.10	39731.10	22.57
5	P	5	SLV	1760.69	1760.69	2.19	39731.10	39731.10	22.57
5	P	5	SLV	6830.90	6830.90	2.19	39731.10	39731.10	5.82
5	P	5	SLV	6830.90	6830.90	2.19	39731.10	39731.10	5.82
5	P	6	SLV	4661.57	4661.57	2.17	39346.00	39346.00	8.44
5	P	6	SLV	4661.57	4661.57	2.17	39346.00	39346.00	8.44
5	P	6	SLV	3930.03	3930.03	2.17	39346.00	39346.00	10.01
5	P	6	SLV	3930.03	3930.03	2.17	39346.00	39346.00	10.01
5	P	6	SLV	4661.57	4661.57	2.18	39449.60	39449.60	8.46
5	P	6	SLV	4661.57	4661.57	2.18	39449.60	39449.60	8.46
5	P	6	SLV	3930.03	3930.03	2.18	39449.60	39449.60	10.04
5	P	6	SLV	3930.03	3930.03	2.18	39449.60	39449.60	10.04
5	P	7	SLV	-864.39	864.39	2.15	38864.70	38864.70	44.96

5	P	7	SLV	-864.39	864.39	2.15	38864.70	38864.70	44.96
5	P	7	SLV	9455.98	9455.98	2.15	38864.70	38864.70	4.11
5	P	7	SLV	9455.98	9455.98	2.15	38864.70	38864.70	4.11
5	P	7	SLV	-864.39	864.39	2.20	39923.80	39923.80	46.19
5	P	7	SLV	-864.39	864.39	2.20	39923.80	39923.80	46.19
5	P	7	SLV	9455.98	9455.98	2.20	39923.80	39923.80	4.22
5	P	7	SLV	9455.98	9455.98	2.20	39923.80	39923.80	4.22
5	P	8	SLV	-213.59	213.59	2.15	38982.10	38982.10	182.51
5	P	8	SLV	-213.59	213.59	2.15	38982.10	38982.10	182.51
5	P	8	SLV	8805.18	8805.18	2.15	38982.10	38982.10	4.43
5	P	8	SLV	8805.18	8805.18	2.15	38982.10	38982.10	4.43
5	P	8	SLV	-213.59	213.59	2.20	39809.30	39809.30	186.38
5	P	8	SLV	-213.59	213.59	2.20	39809.30	39809.30	186.38
5	P	8	SLV	8805.18	8805.18	2.20	39809.30	39809.30	4.52
5	P	8	SLV	8805.18	8805.18	2.20	39809.30	39809.30	4.52
6	P	9	SLU	2972.07	2972.07	2.17	39355.40	39355.40	13.24
6	P	1	SLV	899.70	899.70	2.13	38539.50	38539.50	42.84
6	P	1	SLV	899.70	899.70	2.13	38539.50	38539.50	42.84
6	P	1	SLV	3238.35	3238.35	2.13	38539.50	38539.50	11.90
6	P	1	SLV	3238.35	3238.35	2.13	38539.50	38539.50	11.90
6	P	1	SLV	899.70	899.70	2.17	39234.80	39234.80	43.61
6	P	1	SLV	899.70	899.70	2.17	39234.80	39234.80	43.61
6	P	1	SLV	3238.35	3238.35	2.17	39234.80	39234.80	12.12
6	P	1	SLV	3238.35	3238.35	2.17	39234.80	39234.80	12.12
6	P	2	SLV	2062.71	2062.71	2.13	38639.10	38639.10	18.73
6	P	2	SLV	2075.34	2075.34	2.13	38639.10	38639.10	18.62
6	P	2	SLV	2062.71	2062.71	2.16	39136.70	39136.70	18.97
6	P	2	SLV	2075.34	2075.34	2.16	39136.70	39136.70	18.86
6	P	3	SLV	-45.68	45.68	2.13	38633.70	38633.70	845.73
6	P	3	SLV	-45.68	45.68	2.13	38633.70	38633.70	845.73
6	P	3	SLV	4183.73	4183.73	2.13	38633.70	38633.70	9.23
6	P	3	SLV	4183.73	4183.73	2.13	38633.70	38633.70	9.23
6	P	3	SLV	-45.68	45.68	2.16	39142.10	39142.10	856.86
6	P	3	SLV	-45.68	45.68	2.16	39142.10	39142.10	856.86
6	P	3	SLV	4183.73	4183.73	2.16	39142.10	39142.10	9.36
6	P	3	SLV	4183.73	4183.73	2.16	39142.10	39142.10	9.36
6	P	4	SLV	307.01	307.01	2.14	38813.40	38813.40	126.42
6	P	4	SLV	307.01	307.01	2.14	38813.40	38813.40	126.42
6	P	4	SLV	3831.04	3831.04	2.14	38813.40	38813.40	10.13
6	P	4	SLV	3831.04	3831.04	2.14	38813.40	38813.40	10.13
6	P	4	SLV	307.01	307.01	2.15	38963.90	38963.90	126.91
6	P	4	SLV	307.01	307.01	2.15	38963.90	38963.90	126.91
6	P	4	SLV	3831.04	3831.04	2.15	38963.90	38963.90	10.17
6	P	4	SLV	3831.04	3831.04	2.15	38963.90	38963.90	10.17
6	P	5	SLV	573.41	573.41	2.13	38517.40	38517.40	67.17
6	P	5	SLV	573.41	573.41	2.13	38517.40	38517.40	67.17
6	P	5	SLV	2912.06	2912.06	2.13	38517.40	38517.40	13.23
6	P	5	SLV	2912.06	2912.06	2.13	38517.40	38517.40	13.23
6	P	5	SLV	573.41	573.41	2.16	39213.00	39213.00	68.39
6	P	5	SLV	573.41	573.41	2.16	39213.00	39213.00	68.39
6	P	5	SLV	2912.06	2912.06	2.16	39213.00	39213.00	13.47
6	P	5	SLV	2912.06	2912.06	2.16	39213.00	39213.00	13.47
6	P	6	SLV	1736.42	1736.42	2.13	38617.00	38617.00	22.24
6	P	6	SLV	1749.05	1749.05	2.13	38617.00	38617.00	22.08
6	P	6	SLV	1736.42	1736.42	2.16	39114.90	39114.90	22.53
6	P	6	SLV	1749.05	1749.05	2.16	39114.90	39114.90	22.36
6	P	7	SLV	-371.97	371.97	2.13	38611.60	38611.60	103.80
6	P	7	SLV	-371.97	371.97	2.13	38611.60	38611.60	103.80
6	P	7	SLV	3857.44	3857.44	2.13	38611.60	38611.60	10.01
6	P	7	SLV	3857.44	3857.44	2.13	38611.60	38611.60	10.01
6	P	7	SLV	-371.97	371.97	2.16	39120.20	39120.20	105.17
6	P	7	SLV	-371.97	371.97	2.16	39120.20	39120.20	105.17
6	P	7	SLV	3857.44	3857.44	2.16	39120.20	39120.20	10.14
6	P	7	SLV	3857.44	3857.44	2.16	39120.20	39120.20	10.14
6	P	8	SLV	-19.28	19.28	2.14	38791.40	38791.40	2012.24
6	P	8	SLV	-19.28	19.28	2.14	38791.40	38791.40	2012.24
6	P	8	SLV	3504.75	3504.75	2.14	38791.40	38791.40	11.07
6	P	8	SLV	3504.75	3504.75	2.14	38791.40	38791.40	11.07
6	P	8	SLV	-19.28	19.28	2.15	38942.00	38942.00	2020.05
6	P	8	SLV	-19.28	19.28	2.15	38942.00	38942.00	2020.05
6	P	8	SLV	3504.75	3504.75	2.15	38942.00	38942.00	11.11
6	P	8	SLV	3504.75	3504.75	2.15	38942.00	38942.00	11.11
6	T	9	SLU	2972.03	2972.03	2.17	39333.30	39333.30	13.23
6	T	1	SLV	3238.32	3238.32	2.13	38522.20	38522.20	11.90
6	T	1	SLV	3238.32	3238.32	2.13	38522.20	38522.20	11.90
6	T	1	SLV	899.68	899.68	2.13	38522.20	38522.20	42.82
6	T	1	SLV	3238.32	3238.32	2.16	39217.80	39217.80	12.11
6	T	1	SLV	3238.32	3238.32	2.16	39217.80	39217.80	12.11
6	T	1	SLV	899.68	899.68	2.16	39217.80	39217.80	43.59

6	T	2	SLV	2075.31	2075.31	2.13	38621.90	38621.90	18.61
6	T	2	SLV	2062.69	2062.69	2.13	38621.90	38621.90	18.72
6	T	2	SLV	2075.31	2075.31	2.16	39119.70	39119.70	18.85
6	T	2	SLV	2062.69	2062.69	2.16	39119.70	39119.70	18.97
6	T	3	SLV	4183.69	4183.69	2.13	38616.40	38616.40	9.23
6	T	3	SLV	4183.69	4183.69	2.13	38616.40	38616.40	9.23
6	T	3	SLV	-45.69	45.69	2.13	38616.40	38616.40	845.19
6	T	3	SLV	4183.69	4183.69	2.16	39125.00	39125.00	9.35
6	T	3	SLV	4183.69	4183.69	2.16	39125.00	39125.00	9.35
6	T	3	SLV	-45.69	45.69	2.16	39125.00	39125.00	856.33
6	T	4	SLV	3831.00	3831.00	2.14	38796.20	38796.20	10.13
6	T	4	SLV	3831.00	3831.00	2.14	38796.20	38796.20	10.13
6	T	4	SLV	307.00	307.00	2.14	38796.20	38796.20	126.37
6	T	4	SLV	3831.00	3831.00	2.15	38946.80	38946.80	10.17
6	T	4	SLV	3831.00	3831.00	2.15	38946.80	38946.80	10.17
6	T	4	SLV	307.00	307.00	2.15	38946.80	38946.80	126.86
6	T	5	SLV	2912.03	2912.03	2.13	38500.00	38500.00	13.22
6	T	5	SLV	2912.03	2912.03	2.13	38500.00	38500.00	13.22
6	T	5	SLV	573.39	573.39	2.13	38500.00	38500.00	67.14
6	T	5	SLV	573.39	573.39	2.13	38500.00	38500.00	67.14
6	T	5	SLV	2912.03	2912.03	2.16	39196.00	39196.00	13.46
6	T	5	SLV	2912.03	2912.03	2.16	39196.00	39196.00	13.46
6	T	5	SLV	573.39	573.39	2.16	39196.00	39196.00	68.36
6	T	5	SLV	573.39	573.39	2.16	39196.00	39196.00	68.36
6	T	6	SLV	1749.03	1749.03	2.13	38599.70	38599.70	22.07
6	T	6	SLV	1749.03	1749.03	2.13	38599.70	38599.70	22.07
6	T	6	SLV	1736.40	1736.40	2.13	38599.70	38599.70	22.23
6	T	6	SLV	1736.40	1736.40	2.13	38599.70	38599.70	22.23
6	T	6	SLV	1749.03	1749.03	2.16	39097.80	39097.80	22.35
6	T	6	SLV	1749.03	1749.03	2.16	39097.80	39097.80	22.35
6	T	6	SLV	1736.40	1736.40	2.16	39097.80	39097.80	22.52
6	T	6	SLV	1736.40	1736.40	2.16	39097.80	39097.80	22.52
6	T	7	SLV	3857.40	3857.40	2.13	38594.30	38594.30	10.01
6	T	7	SLV	3857.40	3857.40	2.13	38594.30	38594.30	10.01
6	T	7	SLV	-371.98	371.98	2.13	38594.30	38594.30	103.75
6	T	7	SLV	-371.98	371.98	2.13	38594.30	38594.30	103.75
6	T	7	SLV	3857.40	3857.40	2.16	39103.20	39103.20	10.14
6	T	7	SLV	3857.40	3857.40	2.16	39103.20	39103.20	10.14
6	T	7	SLV	-371.98	371.98	2.16	39103.20	39103.20	105.12
6	T	7	SLV	-371.98	371.98	2.16	39103.20	39103.20	105.12
6	T	8	SLV	3504.71	3504.71	2.14	38774.10	38774.10	11.06
6	T	8	SLV	3504.71	3504.71	2.14	38774.10	38774.10	11.06
6	T	8	SLV	-19.29	19.29	2.14	38774.10	38774.10	2010.28
6	T	8	SLV	-19.29	19.29	2.14	38774.10	38774.10	2010.28
6	T	8	SLV	3504.71	3504.71	2.15	38924.80	38924.80	11.11
6	T	8	SLV	3504.71	3504.71	2.15	38924.80	38924.80	11.11
6	T	8	SLV	-19.29	19.29	2.15	38924.80	38924.80	2018.09
6	T	8	SLV	-19.29	19.29	2.15	38924.80	38924.80	2018.09

Numero del nucleo n. 2191

Nodi: -353 -1664

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-22296.70	-22296.70	0.00	0.00	-29.49	-22296.70	-4162.70	0.00	>100
1	P	9	SLU	-22296.70	-22296.70	348.01	348.01	0.00	-22296.70	-0.00	10167.60	29.216
1	P	1	SLV	-10024.40	-10024.40	0.00	0.00	215.77	-10024.40	3710.07	0.00	17.195
1	P	1	SLV	-10024.40	-10024.40	0.00	0.00	-258.70	-10024.40	-3710.07	0.00	14.341
1	P	1	SLV	-15875.00	-15875.00	0.00	0.00	215.77	-15875.00	3927.81	0.00	18.204
1	P	1	SLV	-15875.00	-15875.00	0.00	0.00	-258.70	-15875.00	-3927.81	0.00	15.183
1	P	1	SLV	-10024.40	-10024.40	1111.27	4290.09	0.00	-10029.80	-0.00	9750.54	2.273
1	P	1	SLV	-10024.40	-10024.40	1111.27	4263.08	0.00	-10029.80	-0.00	9750.54	2.287
1	P	1	SLV	-10024.40	-10024.40	-486.04	-4290.09	0.00	-10029.80	0.00	-9750.54	2.273
1	P	1	SLV	-10024.40	-10024.40	-486.04	-4263.08	0.00	-10029.80	0.00	-9750.54	2.287
1	P	1	SLV	-15875.00	-15875.00	1111.27	4290.09	0.00	-15875.00	-0.00	10012.40	2.334
1	P	1	SLV	-15875.00	-15875.00	1111.27	4263.08	0.00	-15875.00	-0.00	10012.40	2.349
1	P	1	SLV	-15875.00	-15875.00	-486.04	-4290.09	0.00	-15875.00	0.00	-10012.40	2.334
1	P	1	SLV	-15875.00	-15875.00	-486.04	-4263.08	0.00	-15875.00	0.00	-10012.40	2.349
1	P	2	SLV	-10657.50	-10657.50	0.00	0.00	-57.40	-10657.50	-3733.63	0.00	65.040
1	P	2	SLV	-10657.50	-10657.50	0.00	0.00	14.47	-10657.50	3733.63	0.00	>100
1	P	2	SLV	-15241.90	-15241.90	0.00	0.00	-57.40	-15241.90	-3904.24	0.00	68.012
1	P	2	SLV	-15241.90	-15241.90	0.00	0.00	14.47	-15241.90	3904.24	0.00	>100

1	P	2	SLV	-10657.50	-10657.50	944.76	3492.26	0.00	-10657.50	-0.00	9797.52	2.805
1	P	2	SLV	-10657.50	-10657.50	944.76	3465.26	0.00	-10657.50	-0.00	9797.52	2.827
1	P	2	SLV	-10657.50	-10657.50	-319.53	-3492.26	0.00	-10657.50	0.00	-9797.52	2.805
1	P	2	SLV	-10657.50	-10657.50	-319.53	-3465.26	0.00	-10657.50	0.00	-9797.52	2.827
1	P	2	SLV	-15241.90	-15241.90	944.76	3492.26	0.00	-15241.90	-0.00	9997.71	2.863
1	P	2	SLV	-15241.90	-15241.90	944.76	3465.26	0.00	-15241.90	-0.00	9997.71	2.885
1	P	2	SLV	-15241.90	-15241.90	-319.53	-3492.26	0.00	-15241.90	0.00	-9997.71	2.863
1	P	2	SLV	-15241.90	-15241.90	-319.53	-3465.26	0.00	-15241.90	0.00	-9997.71	2.885
1	P	3	SLV	-11112.00	-11112.00	0.00	0.00	464.02	-11112.00	3750.55	0.00	8.083
1	P	3	SLV	-11112.00	-11112.00	0.00	0.00	-506.95	-11112.00	-3750.55	0.00	7.398
1	P	3	SLV	-14787.50	-14787.50	0.00	0.00	464.02	-14787.50	3887.32	0.00	8.378
1	P	3	SLV	-14787.50	-14787.50	0.00	0.00	-506.95	-14787.50	-3887.32	0.00	7.668
1	P	3	SLV	-11112.00	-11112.00	804.75	2506.52	0.00	-11112.00	-0.00	9831.48	3.922
1	P	3	SLV	-11112.00	-11112.00	804.75	2479.51	0.00	-11112.00	-0.00	9831.48	3.965
1	P	3	SLV	-11112.00	-11112.00	-179.52	-2506.52	0.00	-11112.00	0.00	-9831.48	3.922
1	P	3	SLV	-11112.00	-11112.00	-179.52	-2479.51	0.00	-11112.00	0.00	-9831.48	3.965
1	P	3	SLV	-14787.50	-14787.50	804.75	2506.52	0.00	-14787.50	0.00	9987.09	3.984
1	P	3	SLV	-14787.50	-14787.50	804.75	2479.51	0.00	-14787.50	0.00	9987.09	4.028
1	P	3	SLV	-14787.50	-14787.50	-179.52	-2506.52	0.00	-14787.50	0.00	-9987.09	3.984
1	P	3	SLV	-14787.50	-14787.50	-179.52	-2479.51	0.00	-14787.50	0.00	-9987.09	4.028
1	P	4	SLV	-12677.20	-12677.20	0.00	0.00	403.63	-12677.20	3808.79	0.00	9.436
1	P	4	SLV	-12677.20	-12677.20	0.00	0.00	-446.56	-12677.20	-3808.79	0.00	8.529
1	P	4	SLV	-13222.20	-13222.20	0.00	0.00	403.63	-13222.20	3829.07	0.00	9.487
1	P	4	SLV	-13222.20	-13222.20	0.00	0.00	-446.56	-13222.20	-3829.07	0.00	8.575
1	P	4	SLV	-12677.20	-12677.20	375.51	375.51	0.00	-12677.20	0.00	9936.76	26.462
1	P	4	SLV	-12677.20	-12677.20	249.72	249.72	0.00	-12677.20	0.00	9936.76	39.792
1	P	4	SLV	-13222.20	-13222.20	375.51	375.51	0.00	-13222.20	0.00	9949.92	26.497
1	P	4	SLV	-13222.20	-13222.20	249.72	249.72	0.00	-13222.20	0.00	9949.92	39.844
1	P	5	SLV	-11578.40	-11578.40	0.00	0.00	240.20	-11578.40	3767.90	0.00	15.687
1	P	5	SLV	-11578.40	-11578.40	0.00	0.00	-234.27	-11578.40	-3767.90	0.00	16.084
1	P	5	SLV	-17429.00	-17429.00	0.00	0.00	240.20	-17429.00	3985.68	0.00	16.593
1	P	5	SLV	-17429.00	-17429.00	0.00	0.00	-234.27	-17429.00	-3985.68	0.00	17.013
1	P	5	SLV	-11578.40	-11578.40	1010.08	4870.44	0.00	-11578.40	-0.00	9864.92	2.025
1	P	5	SLV	-11578.40	-11578.40	1010.08	3682.72	0.00	-11578.40	-0.00	9864.92	2.679
1	P	5	SLV	-11578.40	-11578.40	-587.23	-4870.44	0.00	-11578.40	0.00	-9864.92	2.025
1	P	5	SLV	-11578.40	-11578.40	-587.23	-3682.72	0.00	-11578.40	0.00	-9864.92	2.679
1	P	5	SLV	-17429.00	-17429.00	1010.08	4870.44	0.00	-17429.00	-0.00	10049.60	2.063
1	P	5	SLV	-17429.00	-17429.00	1010.08	3682.72	0.00	-17429.00	-0.00	10049.60	2.729
1	P	5	SLV	-17429.00	-17429.00	-587.23	-4870.44	0.00	-17429.00	0.00	-10049.60	2.063
1	P	5	SLV	-17429.00	-17429.00	-587.23	-3682.72	0.00	-17429.00	0.00	-10049.60	2.729
1	P	6	SLV	-12211.50	-12211.50	0.00	0.00	-32.97	-12211.50	-3791.46	0.00	>100
1	P	6	SLV	-12211.50	-12211.50	0.00	0.00	38.90	-12211.50	3791.46	0.00	97.458
1	P	6	SLV	-16795.90	-16795.90	0.00	0.00	-32.97	-16795.90	-3962.10	0.00	>100
1	P	6	SLV	-16795.90	-16795.90	0.00	0.00	38.90	-16795.90	3962.10	0.00	>100
1	P	6	SLV	-12211.50	-12211.50	843.57	4072.62	0.00	-12211.50	-0.00	9908.83	2.433
1	P	6	SLV	-12211.50	-12211.50	843.57	2884.90	0.00	-12211.50	-0.00	9908.83	3.435
1	P	6	SLV	-12211.50	-12211.50	-420.72	-4072.62	0.00	-12211.50	0.00	-9908.83	2.433
1	P	6	SLV	-12211.50	-12211.50	-420.72	-2884.90	0.00	-12211.50	0.00	-9908.83	3.435
1	P	6	SLV	-16795.90	-16795.90	843.57	4072.62	0.00	-16795.90	-0.00	10033.60	2.464
1	P	6	SLV	-16795.90	-16795.90	843.57	2884.90	0.00	-16795.90	-0.00	10033.60	3.478
1	P	6	SLV	-16795.90	-16795.90	-420.72	-4072.62	0.00	-16795.90	0.00	-10033.60	2.464
1	P	6	SLV	-16795.90	-16795.90	-420.72	-2884.90	0.00	-16795.90	0.00	-10033.60	3.478
1	P	7	SLV	-12666.00	-12666.00	0.00	0.00	488.45	-12666.00	3808.37	0.00	7.797
1	P	7	SLV	-12666.00	-12666.00	0.00	0.00	-482.52	-12666.00	-3808.37	0.00	7.893
1	P	7	SLV	-16341.50	-16341.50	0.00	0.00	488.45	-16341.50	3945.18	0.00	8.077
1	P	7	SLV	-16341.50	-16341.50	0.00	0.00	-482.52	-16341.50	-3945.18	0.00	8.176
1	P	7	SLV	-12666.00	-12666.00	703.56	3086.87	0.00	-12666.00	0.00	9936.48	3.219
1	P	7	SLV	-12666.00	-12666.00	703.56	1899.15	0.00	-12666.00	0.00	9936.48	5.232
1	P	7	SLV	-12666.00	-12666.00	-280.71	-3086.87	0.00	-12666.00	0.00	-9936.48	3.219
1	P	7	SLV	-12666.00	-12666.00	-280.71	-1899.15	0.00	-12666.00	0.00	-9936.48	5.232
1	P	7	SLV	-16341.50	-16341.50	703.56	3086.87	0.00	-16341.50	-0.00	10023.10	3.247
1	P	7	SLV	-16341.50	-16341.50	703.56	1899.15	0.00	-16341.50	-0.00	10023.10	5.278
1	P	7	SLV	-16341.50	-16341.50	-280.71	-3086.87	0.00	-16341.50	0.00	-10023.10	3.247
1	P	7	SLV	-16341.50	-16341.50	-280.71	-1899.15	0.00	-16341.50	0.00	-10023.10	5.278
1	P	8	SLV	-14231.20	-14231.20	0.00	0.00	428.06	-14231.20	3866.62	0.00	9.033
1	P	8	SLV	-14231.20	-14231.20	0.00	0.00	-422.13	-14231.20	-3866.62	0.00	9.160
1	P	8	SLV	-14776.20	-14776.20	0.00	0.00	428.06	-14776.20	3886.90	0.00	9.080
1	P	8	SLV	-14776.20	-14776.20	0.00	0.00	-422.13	-14776.20	-3886.90	0.00	9.208
1	P	8	SLV	-14231.20	-14231.20	274.32	760.27	0.00	-14231.20	0.00	9973.99	13.119
1	P	8	SLV	-14231.20	-14231.20	274.32	427.45	0.00	-14231.20	0.00	9973.99	23.334
1	P	8	SLV	-14231.20	-14231.20	148.53	760.27	0.00	-14231.20	0.00	9973.99	13.119
1	P	8	SLV	-14231.20	-14231.20	148.53	427.45	0.00	-14231.20	0.00	9973.99	23.334
1	P	8	SLV	-14776.20	-14776.20	274.32	760.27	0.00	-14776.20	0.00	9986.83	13.136
1	P	8	SLV	-14776.20	-14776.20	274.32	427.45	0.00	-14776.20	0.00	9986.83	23.364
1	P	8	SLV	-14776.20	-14776.20	148.53	760.27	0.00	-14776.20	0.00	9986.83	13.136
1	P	8	SLV	-14776.20	-14776.20	148.53	427.45	0.00	-14776.20	0.00	9986.83	23.364
2	P	9	SLU	-22174.20	-22174.20	0.00	0.00	73.63	-22174.20	4158.53	0.00	56.477
2	P	9	SLU	-22174.20	-22174.20	-50.57	-50.57	0.00	-22174.20	0.00	-10164.80	>100
2	P	1	SLV	-10502.50	-10502.50	0.00	0.00	177.27	-10502.50	3727.86	0.00	21.030

2	P	1	SLV	-10502.50	-10502.50	0.00	0.00	-91.01	-10502.50	-3727.86	0.00	40.959
2	P	1	SLV	-15669.80	-15669.80	0.00	0.00	177.27	-15669.80	3920.17	0.00	22.114
2	P	1	SLV	-15669.80	-15669.80	0.00	0.00	-91.01	-15669.80	-3920.17	0.00	43.072
2	P	1	SLV	-10502.50	-10502.50	174.71	1938.37	0.00	-10502.50	-0.00	9785.93	5.049
2	P	1	SLV	-10502.50	-10502.50	174.71	1450.59	0.00	-10502.50	-0.00	9785.93	6.746
2	P	1	SLV	-10502.50	-10502.50	-173.75	-1938.37	0.00	-10502.50	0.00	-9785.93	5.049
2	P	1	SLV	-10502.50	-10502.50	-173.75	-1450.59	0.00	-10502.50	0.00	-9785.93	6.746
2	P	1	SLV	-15669.80	-15669.80	174.71	1938.37	0.00	-15669.80	-0.00	10007.60	5.163
2	P	1	SLV	-15669.80	-15669.80	174.71	1450.59	0.00	-15669.80	-0.00	10007.60	6.899
2	P	1	SLV	-15669.80	-15669.80	-173.75	-1938.37	0.00	-15669.80	0.00	-10007.60	5.163
2	P	1	SLV	-15669.80	-15669.80	-173.75	-1450.59	0.00	-15669.80	0.00	-10007.60	6.899
2	P	2	SLV	-10885.40	-10885.40	0.00	0.00	30.74	-10885.40	3742.11	0.00	>100
2	P	2	SLV	-10885.40	-10885.40	0.00	0.00	55.52	-10885.40	3742.11	0.00	67.407
2	P	2	SLV	-15286.90	-15286.90	0.00	0.00	30.74	-15286.90	3905.91	0.00	>100
2	P	2	SLV	-15286.90	-15286.90	0.00	0.00	55.52	-15286.90	3905.91	0.00	70.357
2	P	2	SLV	-10885.40	-10885.40	121.90	1614.16	0.00	-10885.40	-0.00	9814.56	6.080
2	P	2	SLV	-10885.40	-10885.40	121.90	1126.38	0.00	-10885.40	-0.00	9814.56	8.713
2	P	2	SLV	-10885.40	-10885.40	-120.93	-1614.16	0.00	-10885.40	0.00	-9814.56	6.080
2	P	2	SLV	-10885.40	-10885.40	-120.93	-1126.38	0.00	-10885.40	0.00	-9814.56	8.713
2	P	2	SLV	-15286.90	-15286.90	121.90	1614.16	0.00	-15286.90	-0.00	9998.75	6.194
2	P	2	SLV	-15286.90	-15286.90	121.90	1126.38	0.00	-15286.90	-0.00	9998.75	8.877
2	P	2	SLV	-15286.90	-15286.90	-120.93	-1614.16	0.00	-15286.90	0.00	-9998.75	6.194
2	P	2	SLV	-15286.90	-15286.90	-120.93	-1126.38	0.00	-15286.90	0.00	-9998.75	8.877
2	P	3	SLV	-11730.30	-11730.30	0.00	0.00	305.60	-11730.30	3773.55	0.00	12.348
2	P	3	SLV	-11730.30	-11730.30	0.00	0.00	-219.35	-11730.30	-3773.55	0.00	17.203
2	P	3	SLV	-14442.00	-14442.00	0.00	0.00	305.60	-14442.00	3874.46	0.00	12.678
2	P	3	SLV	-14442.00	-14442.00	0.00	0.00	-219.35	-14442.00	-3874.46	0.00	17.663
2	P	3	SLV	-11730.30	-11730.30	132.86	1243.95	0.00	-11730.30	-0.00	9875.46	7.939
2	P	3	SLV	-11730.30	-11730.30	132.86	756.18	0.00	-11730.30	-0.00	9875.46	13.060
2	P	3	SLV	-11730.30	-11730.30	-131.89	-1243.95	0.00	-11730.30	0.00	-9875.46	7.939
2	P	3	SLV	-11730.30	-11730.30	-131.89	-756.18	0.00	-11730.30	0.00	-9875.46	13.060
2	P	3	SLV	-14442.00	-14442.00	132.86	1243.95	0.00	-14442.00	-0.00	9978.97	8.022
2	P	3	SLV	-14442.00	-14442.00	132.86	756.18	0.00	-14442.00	-0.00	9978.97	13.197
2	P	3	SLV	-14442.00	-14442.00	-131.89	-1243.95	0.00	-14442.00	0.00	-9978.97	8.022
2	P	3	SLV	-14442.00	-14442.00	-131.89	-756.18	0.00	-14442.00	0.00	-9978.97	13.197
2	P	4	SLV	-13165.60	-13165.60	0.00	0.00	269.08	-13165.60	3826.96	0.00	14.222
2	P	4	SLV	-13165.60	-13165.60	0.00	0.00	-182.83	-13165.60	-3826.96	0.00	20.932
2	P	4	SLV	-13006.70	-13006.70	0.00	0.00	269.08	-13006.70	3821.05	0.00	14.200
2	P	4	SLV	-13006.70	-13006.70	0.00	0.00	-182.83	-13006.70	-3821.05	0.00	20.900
2	P	4	SLV	-13165.60	-13165.60	44.17	324.53	0.00	-13165.60	0.00	9948.55	30.656
2	P	4	SLV	-13165.60	-13165.60	44.17	186.36	0.00	-13165.60	0.00	9948.55	53.384
2	P	4	SLV	-13165.60	-13165.60	-43.20	-324.53	0.00	-13165.60	0.00	-9948.55	30.656
2	P	4	SLV	-13165.60	-13165.60	-43.20	-186.36	0.00	-13165.60	0.00	-9948.55	53.384
2	P	4	SLV	-13006.70	-13006.70	44.17	324.53	0.00	-13006.70	-0.00	9944.72	30.644
2	P	4	SLV	-13006.70	-13006.70	44.17	186.36	0.00	-13006.70	-0.00	9944.72	53.364
2	P	4	SLV	-13006.70	-13006.70	-43.20	-324.53	0.00	-13006.70	-0.00	-9944.72	30.644
2	P	4	SLV	-13006.70	-13006.70	-43.20	-186.36	0.00	-13006.70	-0.00	-9944.72	53.364
2	P	5	SLV	-11558.30	-11558.30	0.00	0.00	196.01	-11558.30	3767.16	0.00	19.219
2	P	5	SLV	-11558.30	-11558.30	0.00	0.00	-72.27	-11558.30	-3767.16	0.00	52.128
2	P	5	SLV	-16725.60	-16725.60	0.00	0.00	196.01	-16725.60	3959.48	0.00	20.200
2	P	5	SLV	-16725.60	-16725.60	0.00	0.00	-72.27	-16725.60	-3959.48	0.00	54.789
2	P	5	SLV	-11558.30	-11558.30	66.53	2018.51	0.00	-11558.30	-0.00	9863.52	4.887
2	P	5	SLV	-11558.30	-11558.30	66.53	1370.45	0.00	-11558.30	-0.00	9863.52	7.197
2	P	5	SLV	-11558.30	-11558.30	-281.93	-2018.51	0.00	-11558.30	0.00	-9863.52	4.887
2	P	5	SLV	-11558.30	-11558.30	-281.93	-1370.45	0.00	-11558.30	0.00	-9863.52	7.197
2	P	5	SLV	-16725.60	-16725.60	66.53	2018.51	0.00	-16725.60	-0.00	10031.90	4.970
2	P	5	SLV	-16725.60	-16725.60	66.53	1370.45	0.00	-16725.60	-0.00	10031.90	7.320
2	P	5	SLV	-16725.60	-16725.60	-281.93	-2018.51	0.00	-16725.60	0.00	-10031.90	4.970
2	P	5	SLV	-16725.60	-16725.60	-281.93	-1370.45	0.00	-16725.60	0.00	-10031.90	7.320
2	P	6	SLV	-11941.20	-11941.20	0.00	0.00	49.48	-11941.20	3781.40	0.00	76.417
2	P	6	SLV	-11941.20	-11941.20	0.00	0.00	74.26	-11941.20	3781.40	0.00	50.920
2	P	6	SLV	-16342.70	-16342.70	0.00	0.00	49.48	-16342.70	3945.22	0.00	79.728
2	P	6	SLV	-16342.70	-16342.70	0.00	0.00	74.26	-16342.70	3945.22	0.00	53.126
2	P	6	SLV	-11941.20	-11941.20	13.71	1694.30	0.00	-11941.20	-0.00	9890.09	5.837
2	P	6	SLV	-11941.20	-11941.20	13.71	1046.24	0.00	-11941.20	-0.00	9890.09	9.453
2	P	6	SLV	-11941.20	-11941.20	-229.11	-1694.30	0.00	-11941.20	0.00	-9890.09	5.837
2	P	6	SLV	-11941.20	-11941.20	-229.11	-1046.24	0.00	-11941.20	0.00	-9890.09	9.453
2	P	6	SLV	-16342.70	-16342.70	13.71	1694.30	0.00	-16342.70	0.00	10023.10	5.916
2	P	6	SLV	-16342.70	-16342.70	13.71	1046.24	0.00	-16342.70	0.00	10023.10	9.580
2	P	6	SLV	-16342.70	-16342.70	-229.11	-1694.30	0.00	-16342.70	0.00	-10023.10	5.916
2	P	6	SLV	-16342.70	-16342.70	-229.11	-1046.24	0.00	-16342.70	0.00	-10023.10	9.580
2	P	7	SLV	-12786.10	-12786.10	0.00	0.00	324.35	-12786.10	3812.84	0.00	11.755
2	P	7	SLV	-12786.10	-12786.10	0.00	0.00	-200.60	-12786.10	-3812.84	0.00	19.007
2	P	7	SLV	-15497.80	-15497.80	0.00	0.00	324.35	-15497.80	3913.77	0.00	12.066
2	P	7	SLV	-15497.80	-15497.80	0.00	0.00	-200.60	-15497.80	-3913.77	0.00	19.510
2	P	7	SLV	-12786.10	-12786.10	24.67	1324.09	0.00	-12786.10	-0.00	9939.39	7.507
2	P	7	SLV	-12786.10	-12786.10	24.67	676.03	0.00	-12786.10	-0.00	9939.39	14.703
2	P	7	SLV	-12786.10	-12786.10	-240.07	-1324.09	0.00	-12786.10	0.00	-9939.39	7.507
2	P	7	SLV	-12786.10	-12786.10	-240.07	-676.03	0.00	-12786.10	0.00	-9939.39	14.703

2	P	7	SLV	-15497.80	-15497.80	24.67	1324.09	0.00	-15497.80	-0.00	10003.70	7.555
2	P	7	SLV	-15497.80	-15497.80	24.67	676.03	0.00	-15497.80	-0.00	10003.70	14.798
2	P	7	SLV	-15497.80	-15497.80	-240.07	-1324.09	0.00	-15497.80	-0.00	-10003.70	7.555
2	P	7	SLV	-15497.80	-15497.80	-240.07	-676.03	0.00	-15497.80	-0.00	-10003.70	14.798
2	P	8	SLV	-14221.40	-14221.40	0.00	0.00	287.82	-14221.40	3866.25	0.00	13.433
2	P	8	SLV	-14221.40	-14221.40	0.00	0.00	-164.08	-14221.40	-3866.25	0.00	23.563
2	P	8	SLV	-14062.50	-14062.50	0.00	0.00	287.82	-14062.50	3860.34	0.00	13.412
2	P	8	SLV	-14062.50	-14062.50	0.00	0.00	-164.08	-14062.50	-3860.34	0.00	23.527
2	P	8	SLV	-14221.40	-14221.40	-64.02	-404.67	0.00	-14221.40	0.00	-9973.76	24.647
2	P	8	SLV	-14221.40	-14221.40	-64.02	-243.39	0.00	-14221.40	0.00	-9973.76	40.978
2	P	8	SLV	-14221.40	-14221.40	-151.38	-404.67	0.00	-14221.40	0.00	-9973.76	24.647
2	P	8	SLV	-14221.40	-14221.40	-151.38	-243.39	0.00	-14221.40	0.00	-9973.76	40.978
2	P	8	SLV	-14062.50	-14062.50	-64.02	-404.67	0.00	-14062.50	0.00	-9969.99	24.637
2	P	8	SLV	-14062.50	-14062.50	-64.02	-243.39	0.00	-14062.50	0.00	-9969.99	40.963
2	P	8	SLV	-14062.50	-14062.50	-151.38	-404.67	0.00	-14062.50	0.00	-9969.99	24.637
2	P	8	SLV	-14062.50	-14062.50	-151.38	-243.39	0.00	-14062.50	0.00	-9969.99	40.963
3	P	9	SLU	-21653.60	-21653.60	0.00	0.00	29.78	-21653.60	4140.80	0.00	>100
3	P	9	SLU	-21653.60	-21653.60	-77.37	-77.37	0.00	-21653.60	0.00	-10152.60	>100
3	P	1	SLV	-11612.90	-11612.90	0.00	0.00	48.85	-11612.90	3769.19	0.00	77.155
3	P	1	SLV	-11612.90	-11612.90	0.00	0.00	-10.31	-11612.90	-3769.19	0.00	>100
3	P	1	SLV	-14010.80	-14010.80	0.00	0.00	48.85	-14010.80	3858.41	0.00	78.981
3	P	1	SLV	-14010.80	-14010.80	0.00	0.00	-10.31	-14010.80	-3858.41	0.00	>100
3	P	1	SLV	-11612.90	-11612.90	328.98	422.63	0.00	-11612.90	-0.00	9867.31	23.348
3	P	1	SLV	-11612.90	-11612.90	328.98	328.98	0.00	-11612.90	-0.00	9867.31	29.994
3	P	1	SLV	-11612.90	-11612.90	-384.52	-422.63	0.00	-11612.90	0.00	-9867.31	23.348
3	P	1	SLV	-11612.90	-11612.90	-384.52	-384.52	0.00	-11612.90	0.00	-9867.31	25.662
3	P	1	SLV	-14010.80	-14010.80	328.98	422.63	0.00	-14010.80	-0.00	9968.76	23.588
3	P	1	SLV	-14010.80	-14010.80	328.98	328.98	0.00	-14010.80	-0.00	9968.76	30.302
3	P	1	SLV	-14010.80	-14010.80	-384.52	-422.63	0.00	-14010.80	0.00	-9968.76	23.588
3	P	1	SLV	-14010.80	-14010.80	-384.52	-384.52	0.00	-14010.80	0.00	-9968.76	25.925
3	P	2	SLV	-11865.10	-11865.10	0.00	0.00	13.33	-11865.10	3778.57	0.00	>100
3	P	2	SLV	-11865.10	-11865.10	0.00	0.00	25.21	-11865.10	3778.57	0.00	>100
3	P	2	SLV	-13758.70	-13758.70	0.00	0.00	13.33	-13758.70	3849.03	0.00	>100
3	P	2	SLV	-13758.70	-13758.70	0.00	0.00	25.21	-13758.70	3849.03	0.00	>100
3	P	2	SLV	-11865.10	-11865.10	285.65	339.71	0.00	-11865.10	-0.00	9884.81	29.097
3	P	2	SLV	-11865.10	-11865.10	285.65	285.65	0.00	-11865.10	-0.00	9884.81	34.604
3	P	2	SLV	-11865.10	-11865.10	-341.19	-341.19	0.00	-11865.10	0.00	-9884.81	28.971
3	P	2	SLV	-13758.70	-13758.70	285.65	339.71	0.00	-13758.70	-0.00	9962.76	29.327
3	P	2	SLV	-13758.70	-13758.70	285.65	285.65	0.00	-13758.70	-0.00	9962.76	34.877
3	P	2	SLV	-13758.70	-13758.70	-341.19	-341.19	0.00	-13758.70	0.00	-9962.76	29.200
3	P	3	SLV	-12069.70	-12069.70	0.00	0.00	82.02	-12069.70	3786.18	0.00	46.163
3	P	3	SLV	-12069.70	-12069.70	0.00	0.00	-43.48	-12069.70	-3786.18	0.00	87.088
3	P	3	SLV	-13554.00	-13554.00	0.00	0.00	82.02	-13554.00	3841.41	0.00	46.836
3	P	3	SLV	-13554.00	-13554.00	0.00	0.00	-43.48	-13554.00	-3841.41	0.00	88.359
3	P	3	SLV	-12069.70	-12069.70	144.97	310.71	0.00	-12069.70	-0.00	9899.00	31.859
3	P	3	SLV	-12069.70	-12069.70	144.97	144.97	0.00	-12069.70	-0.00	9899.00	68.284
3	P	3	SLV	-12069.70	-12069.70	-200.51	-310.71	0.00	-12069.70	0.00	-9899.00	31.859
3	P	3	SLV	-12069.70	-12069.70	-200.51	-200.51	0.00	-12069.70	0.00	-9899.00	49.370
3	P	3	SLV	-13554.00	-13554.00	144.97	310.71	0.00	-13554.00	-0.00	9957.88	32.048
3	P	3	SLV	-13554.00	-13554.00	144.97	144.97	0.00	-13554.00	-0.00	9957.88	68.690
3	P	3	SLV	-13554.00	-13554.00	-200.51	-310.71	0.00	-13554.00	-0.00	-9957.88	32.048
3	P	3	SLV	-13554.00	-13554.00	-200.51	-200.51	0.00	-13554.00	-0.00	-9957.88	49.664
3	P	4	SLV	-12713.40	-12713.40	0.00	0.00	74.93	-12713.40	3810.13	0.00	50.852
3	P	4	SLV	-12713.40	-12713.40	0.00	0.00	-36.38	-12713.40	-3810.13	0.00	>100
3	P	4	SLV	-12910.30	-12910.30	0.00	0.00	74.93	-12910.30	3817.46	0.00	50.950
3	P	4	SLV	-12910.30	-12910.30	0.00	0.00	-36.38	-12910.30	-3817.46	0.00	>100
3	P	4	SLV	-12713.40	-12713.40	-56.08	-131.88	0.00	-12713.40	-0.00	-9937.63	75.357
3	P	4	SLV	-12713.40	-12713.40	-56.08	-97.87	0.00	-12713.40	-0.00	-9937.63	>100
3	P	4	SLV	-12713.40	-12713.40	0.55	131.88	0.00	-12713.40	-0.00	9937.63	75.357
3	P	4	SLV	-12713.40	-12713.40	0.55	97.87	0.00	-12713.40	-0.00	9937.63	>100
3	P	4	SLV	-12910.30	-12910.30	-56.08	-131.88	0.00	-12910.30	0.00	-9942.40	75.393
3	P	4	SLV	-12910.30	-12910.30	-56.08	-97.87	0.00	-12910.30	0.00	-9942.40	>100
3	P	4	SLV	-12910.30	-12910.30	0.55	131.88	0.00	-12910.30	-0.00	9942.40	75.393
3	P	4	SLV	-12910.30	-12910.30	0.55	97.87	0.00	-12910.30	-0.00	9942.40	>100
3	P	5	SLV	-12358.40	-12358.40	0.00	0.00	51.58	-12358.40	3796.93	0.00	73.606
3	P	5	SLV	-12358.40	-12358.40	0.00	0.00	-7.58	-12358.40	-3796.93	0.00	>100
3	P	5	SLV	-14756.40	-14756.40	0.00	0.00	51.58	-14756.40	3886.16	0.00	75.336
3	P	5	SLV	-14756.40	-14756.40	0.00	0.00	-7.58	-14756.40	-3886.16	0.00	>100
3	P	5	SLV	-12358.40	-12358.40	263.31	316.29	0.00	-12358.40	-0.00	9919.00	31.360
3	P	5	SLV	-12358.40	-12358.40	263.31	362.75	0.00	-12358.40	-0.00	9919.00	27.344
3	P	5	SLV	-12358.40	-12358.40	-450.19	-450.19	0.00	-12358.40	0.00	-9919.00	22.033
3	P	5	SLV	-14756.40	-14756.40	263.31	316.29	0.00	-14756.40	-0.00	9986.36	31.573
3	P	5	SLV	-14756.40	-14756.40	263.31	362.75	0.00	-14756.40	-0.00	9986.36	27.530
3	P	5	SLV	-14756.40	-14756.40	-450.19	-450.19	0.00	-14756.40	0.00	-9986.36	22.183
3	P	6	SLV	-12610.60	-12610.60	0.00	0.00	16.06	-12610.60	3806.31	0.00	>100
3	P	6	SLV	-12610.60	-12610.60	0.00	0.00	27.94	-12610.60	3806.31	0.00	>100
3	P	6	SLV	-14504.20	-14504.20	0.00	0.00	16.06	-14504.20	3876.78	0.00	>100
3	P	6	SLV	-14504.20	-14504.20	0.00	0.00	27.94	-14504.20	3876.78	0.00	>100
3	P	6	SLV	-12610.60	-12610.60	219.99	233.38	0.00	-12610.60	-0.00	9935.14	42.570

3	P	6	SLV	-12610.60	-12610.60	219.99	279.83	0.00	-12610.60	-0.00	9935.14	35.504
3	P	6	SLV	-12610.60	-12610.60	-406.86	-406.86	0.00	-12610.60	0.00	-9935.14	24.419
3	P	6	SLV	-14504.20	-14504.20	219.99	233.38	0.00	-14504.20	-0.00	9980.43	42.764
3	P	6	SLV	-14504.20	-14504.20	219.99	279.83	0.00	-14504.20	-0.00	9980.43	35.666
3	P	6	SLV	-14504.20	-14504.20	-406.86	-406.86	0.00	-14504.20	0.00	-9980.43	24.530
3	P	7	SLV	-12815.20	-12815.20	0.00	0.00	84.75	-12815.30	3813.92	0.00	45.002
3	P	7	SLV	-12815.20	-12815.20	0.00	0.00	-40.74	-12815.30	-3813.92	0.00	93.610
3	P	7	SLV	-14299.60	-14299.60	0.00	0.00	84.75	-14299.60	3869.16	0.00	45.654
3	P	7	SLV	-14299.60	-14299.60	0.00	0.00	-40.74	-14299.60	-3869.16	0.00	94.965
3	P	7	SLV	-12815.20	-12815.20	79.30	204.38	0.00	-12815.20	-0.00	9940.10	48.636
3	P	7	SLV	-12815.20	-12815.20	79.30	250.83	0.00	-12815.20	-0.00	9940.10	39.629
3	P	7	SLV	-12815.20	-12815.20	-266.17	-266.17	0.00	-12815.20	0.00	-9940.10	37.344
3	P	7	SLV	-14299.60	-14299.60	79.30	204.38	0.00	-14299.60	-0.00	9975.61	48.809
3	P	7	SLV	-14299.60	-14299.60	79.30	250.83	0.00	-14299.60	-0.00	9975.61	39.770
3	P	7	SLV	-14299.60	-14299.60	-266.17	-266.17	0.00	-14299.60	-0.00	-9975.61	37.478
3	P	8	SLV	-13459.00	-13459.00	0.00	0.00	77.66	-13459.00	3837.88	0.00	49.420
3	P	8	SLV	-13459.00	-13459.00	0.00	0.00	-33.65	-13459.00	-3837.88	0.00	>100
3	P	8	SLV	-13655.90	-13655.90	0.00	0.00	77.66	-13655.90	3845.20	0.00	49.514
3	P	8	SLV	-13655.90	-13655.90	0.00	0.00	-33.65	-13655.90	-3845.20	0.00	>100
3	P	8	SLV	-13459.00	-13459.00	-121.75	-121.75	0.00	-13459.00	0.00	-9955.60	81.770
3	P	8	SLV	-13459.00	-13459.00	-121.75	-150.63	0.00	-13459.00	0.00	-9955.60	66.094
3	P	8	SLV	-13459.00	-13459.00	-65.12	-119.69	0.00	-13459.00	0.00	-9955.60	83.179
3	P	8	SLV	-13459.00	-13459.00	-65.12	-150.63	0.00	-13459.00	0.00	-9955.60	66.094
3	P	8	SLV	-13655.90	-13655.90	-121.75	-121.75	0.00	-13655.90	0.00	-9960.31	81.809
3	P	8	SLV	-13655.90	-13655.90	-121.75	-150.63	0.00	-13655.90	0.00	-9960.31	66.125
3	P	8	SLV	-13655.90	-13655.90	-65.12	-119.69	0.00	-13655.90	0.00	-9960.31	83.219
3	P	8	SLV	-13655.90	-13655.90	-65.12	-150.63	0.00	-13655.90	0.00	-9960.31	66.125
4	P	9	SLU	-20985.50	-20985.50	0.00	0.00	-7.99	-20985.50	-4118.05	0.00	>100
4	P	9	SLU	-20985.50	-20985.50	-41.40	-41.40	0.00	-20985.50	0.00	-10136.70	>100
4	P	1	SLV	-11347.70	-11347.70	0.00	0.00	77.84	-11347.70	3759.32	0.00	48.297
4	P	1	SLV	-11347.70	-11347.70	0.00	0.00	-79.72	-11347.70	-3759.32	0.00	47.156
4	P	1	SLV	-13560.70	-13560.70	0.00	0.00	77.84	-13560.70	3841.66	0.00	49.355
4	P	1	SLV	-13560.70	-13560.70	0.00	0.00	-79.72	-13560.70	-3841.66	0.00	48.189
4	P	1	SLV	-11347.70	-11347.70	200.82	288.15	0.00	-11347.70	-0.00	9848.89	34.180
4	P	1	SLV	-11347.70	-11347.70	200.82	328.73	0.00	-11347.70	-0.00	9848.89	29.961
4	P	1	SLV	-11347.70	-11347.70	-200.98	-288.15	0.00	-11347.70	0.00	-9848.89	34.180
4	P	1	SLV	-11347.70	-11347.70	-200.98	-328.73	0.00	-11347.70	0.00	-9848.89	29.961
4	P	1	SLV	-13560.70	-13560.70	200.82	288.15	0.00	-13560.70	0.00	9958.04	34.559
4	P	1	SLV	-13560.70	-13560.70	200.82	328.73	0.00	-13560.70	0.00	9958.04	30.293
4	P	1	SLV	-13560.70	-13560.70	-200.98	-288.15	0.00	-13560.70	0.00	-9958.04	34.559
4	P	1	SLV	-13560.70	-13560.70	-200.98	-328.73	0.00	-13560.70	0.00	-9958.04	30.293
4	P	2	SLV	-11605.70	-11605.70	0.00	0.00	2.15	-11605.70	3768.92	0.00	>100
4	P	2	SLV	-11605.70	-11605.70	0.00	0.00	-4.03	-11605.70	-3768.92	0.00	>100
4	P	2	SLV	-13302.70	-13302.70	0.00	0.00	2.15	-13302.70	3832.06	0.00	>100
4	P	2	SLV	-13302.70	-13302.70	0.00	0.00	-4.03	-13302.70	-3832.06	0.00	>100
4	P	2	SLV	-11605.70	-11605.70	164.51	242.31	0.00	-11605.70	-0.00	9866.81	40.720
4	P	2	SLV	-11605.70	-11605.70	164.51	282.89	0.00	-11605.70	-0.00	9866.81	34.879
4	P	2	SLV	-11605.70	-11605.70	-164.66	-242.31	0.00	-11605.70	0.00	-9866.81	40.720
4	P	2	SLV	-11605.70	-11605.70	-164.66	-282.89	0.00	-11605.70	0.00	-9866.81	34.879
4	P	2	SLV	-13302.70	-13302.70	164.51	242.31	0.00	-13302.70	-0.00	9951.85	41.071
4	P	2	SLV	-13302.70	-13302.70	164.51	282.89	0.00	-13302.70	-0.00	9951.85	35.180
4	P	2	SLV	-13302.70	-13302.70	-164.66	-242.31	0.00	-13302.70	0.00	-9951.85	41.071
4	P	2	SLV	-13302.70	-13302.70	-164.66	-282.89	0.00	-13302.70	0.00	-9951.85	35.180
4	P	3	SLV	-11730.90	-11730.90	0.00	0.00	137.49	-11730.90	3773.58	0.00	27.446
4	P	3	SLV	-11730.90	-11730.90	0.00	0.00	-139.38	-11730.90	-3773.58	0.00	27.075
4	P	3	SLV	-13177.50	-13177.50	0.00	0.00	137.49	-13177.50	3827.40	0.00	27.837
4	P	3	SLV	-13177.50	-13177.50	0.00	0.00	-139.38	-13177.50	-3827.40	0.00	27.461
4	P	3	SLV	-11730.90	-11730.90	115.27	141.76	0.00	-11730.90	-0.00	9875.50	69.662
4	P	3	SLV	-11730.90	-11730.90	115.27	182.34	0.00	-11730.90	-0.00	9875.50	54.159
4	P	3	SLV	-11730.90	-11730.90	-115.43	-141.76	0.00	-11730.90	0.00	-9875.50	69.662
4	P	3	SLV	-11730.90	-11730.90	-115.43	-182.34	0.00	-11730.90	0.00	-9875.50	54.159
4	P	3	SLV	-13177.50	-13177.50	115.27	141.76	0.00	-13177.50	0.00	9948.84	70.179
4	P	3	SLV	-13177.50	-13177.50	115.27	182.34	0.00	-13177.50	0.00	9948.84	54.561
4	P	3	SLV	-13177.50	-13177.50	-115.43	-141.76	0.00	-13177.50	0.00	-9948.84	70.179
4	P	3	SLV	-13177.50	-13177.50	-115.43	-182.34	0.00	-13177.50	0.00	-9948.84	54.561
4	P	4	SLV	-12317.40	-12317.40	0.00	0.00	112.93	-12317.40	3795.40	0.00	33.608
4	P	4	SLV	-12317.40	-12317.40	0.00	0.00	-114.82	-12317.40	-3795.40	0.00	33.056
4	P	4	SLV	-12591.00	-12591.00	0.00	0.00	112.93	-12591.00	3805.58	0.00	33.698
4	P	4	SLV	-12591.00	-12591.00	0.00	0.00	-114.82	-12591.00	-3805.58	0.00	33.145
4	P	4	SLV	-12317.40	-12317.40	5.63	12.09	0.00	-12317.40	-0.00	9916.16	>100
4	P	4	SLV	-12317.40	-12317.40	5.63	52.67	0.00	-12317.40	-0.00	9916.16	>100
4	P	4	SLV	-12317.40	-12317.40	-5.78	-12.09	0.00	-12317.40	0.00	-9916.16	>100
4	P	4	SLV	-12317.40	-12317.40	-5.78	-52.67	0.00	-12317.40	0.00	-9916.16	>100
4	P	4	SLV	-12591.00	-12591.00	5.63	12.09	0.00	-12591.00	-0.00	9934.66	>100
4	P	4	SLV	-12591.00	-12591.00	5.63	52.67	0.00	-12591.00	-0.00	9934.66	>100
4	P	4	SLV	-12591.00	-12591.00	-5.78	-12.09	0.00	-12591.00	-0.00	-9934.66	>100
4	P	4	SLV	-12591.00	-12591.00	-5.78	-52.67	0.00	-12591.00	-0.00	-9934.66	>100
4	P	5	SLV	-11773.50	-11773.50	0.00	0.00	65.05	-11773.50	3775.16	0.00	58.036
4	P	5	SLV	-11773.50	-11773.50	0.00	0.00	-92.51	-11773.50	-3775.16	0.00	40.808

4	P	5	SLV	-13986.60	-13986.60	0.00	0.00	65.05	-13986.60	3857.51	0.00	59.303
4	P	5	SLV	-13986.60	-13986.60	0.00	0.00	-92.51	-13986.60	-3857.51	0.00	41.699
4	P	5	SLV	-11773.50	-11773.50	139.63	211.22	0.00	-11773.50	-0.00	9878.46	46.768
4	P	5	SLV	-11773.50	-11773.50	139.63	405.65	0.00	-11773.50	-0.00	9878.46	24.352
4	P	5	SLV	-11773.50	-11773.50	-262.17	-262.17	0.00	-11773.50	0.00	-9878.46	37.679
4	P	5	SLV	-11773.50	-11773.50	-262.17	-405.65	0.00	-11773.50	0.00	-9878.46	24.352
4	P	5	SLV	-13986.60	-13986.60	139.63	211.22	0.00	-13986.60	-0.00	9968.19	47.193
4	P	5	SLV	-13986.60	-13986.60	139.63	405.65	0.00	-13986.60	-0.00	9968.19	24.573
4	P	5	SLV	-13986.60	-13986.60	-262.17	-262.17	0.00	-13986.60	0.00	-9968.19	38.022
4	P	5	SLV	-13986.60	-13986.60	-262.17	-405.65	0.00	-13986.60	0.00	-9968.19	24.573
4	P	6	SLV	-12031.50	-12031.50	0.00	0.00	-10.64	-12031.50	-3784.76	0.00	>100
4	P	6	SLV	-12031.50	-12031.50	0.00	0.00	-16.82	-12031.50	-3784.76	0.00	>100
4	P	6	SLV	-13728.60	-13728.60	0.00	0.00	-10.64	-13728.60	-3847.91	0.00	>100
4	P	6	SLV	-13728.60	-13728.60	0.00	0.00	-16.82	-13728.60	-3847.91	0.00	>100
4	P	6	SLV	-12031.50	-12031.50	103.32	165.38	0.00	-12031.50	-0.00	9896.36	59.838
4	P	6	SLV	-12031.50	-12031.50	103.32	359.81	0.00	-12031.50	-0.00	9896.36	27.505
4	P	6	SLV	-12031.50	-12031.50	-225.85	-225.85	0.00	-12031.50	0.00	-9896.36	43.818
4	P	6	SLV	-12031.50	-12031.50	-225.85	-359.81	0.00	-12031.50	0.00	-9896.36	27.505
4	P	6	SLV	-13728.60	-13728.60	103.32	165.38	0.00	-13728.60	-0.00	9962.05	60.236
4	P	6	SLV	-13728.60	-13728.60	103.32	359.81	0.00	-13728.60	-0.00	9962.05	27.687
4	P	6	SLV	-13728.60	-13728.60	-225.85	-225.85	0.00	-13728.60	-0.00	-9962.05	44.108
4	P	6	SLV	-13728.60	-13728.60	-225.85	-359.81	0.00	-13728.60	-0.00	-9962.05	27.687
4	P	7	SLV	-12156.80	-12156.80	0.00	0.00	124.70	-12156.80	3789.42	0.00	30.388
4	P	7	SLV	-12156.80	-12156.80	0.00	0.00	-152.16	-12156.80	-3789.42	0.00	24.904
4	P	7	SLV	-13603.40	-13603.40	0.00	0.00	124.70	-13603.40	3843.25	0.00	30.819
4	P	7	SLV	-13603.40	-13603.40	0.00	0.00	-152.16	-13603.40	-3843.25	0.00	25.257
4	P	7	SLV	-12156.80	-12156.80	54.08	64.84	0.00	-12156.80	-0.00	9905.04	>100
4	P	7	SLV	-12156.80	-12156.80	54.08	259.26	0.00	-12156.80	-0.00	9905.04	38.204
4	P	7	SLV	-12156.80	-12156.80	-176.62	-176.62	0.00	-12156.80	0.00	-9905.04	56.081
4	P	7	SLV	-12156.80	-12156.80	-176.62	-259.26	0.00	-12156.80	0.00	-9905.04	38.204
4	P	7	SLV	-13603.40	-13603.40	54.08	64.84	0.00	-13603.30	0.00	9959.05	>100
4	P	7	SLV	-13603.40	-13603.40	54.08	259.26	0.00	-13603.30	0.00	9959.05	38.413
4	P	7	SLV	-13603.40	-13603.40	-176.62	-176.62	0.00	-13603.30	0.00	-9959.05	56.387
4	P	7	SLV	-13603.40	-13603.40	-176.62	-259.26	0.00	-13603.30	0.00	-9959.05	38.413
4	P	8	SLV	-12743.30	-12743.30	0.00	0.00	100.14	-12743.30	3811.24	0.00	38.058
4	P	8	SLV	-12743.30	-12743.30	0.00	0.00	-127.61	-12743.30	-3811.24	0.00	29.867
4	P	8	SLV	-13016.80	-13016.80	0.00	0.00	100.14	-13016.80	3821.42	0.00	38.160
4	P	8	SLV	-13016.80	-13016.80	0.00	0.00	-127.61	-13016.80	-3821.42	0.00	29.947
4	P	8	SLV	-12743.30	-12743.30	-55.56	-64.83	0.00	-12743.30	0.00	-9938.36	>100
4	P	8	SLV	-12743.30	-12743.30	-55.56	-129.59	0.00	-12743.30	0.00	-9938.36	76.688
4	P	8	SLV	-12743.30	-12743.30	-66.97	-66.97	0.00	-12743.30	0.00	-9938.36	>100
4	P	8	SLV	-12743.30	-12743.30	-66.97	-129.59	0.00	-12743.30	0.00	-9938.36	76.688
4	P	8	SLV	-13016.80	-13016.80	-55.56	-64.83	0.00	-13016.80	0.00	-9944.97	>100
4	P	8	SLV	-13016.80	-13016.80	-55.56	-129.59	0.00	-13016.80	0.00	-9944.97	76.739
4	P	8	SLV	-13016.80	-13016.80	-66.97	-66.97	0.00	-13016.80	0.00	-9944.97	>100
4	P	8	SLV	-13016.80	-13016.80	-66.97	-129.59	0.00	-13016.80	0.00	-9944.97	76.739
5	P	9	SLU	-21093.80	-21093.80	0.00	0.00	-71.49	-21093.80	-4121.74	0.00	57.654
5	P	9	SLU	-21093.80	-21093.80	301.80	301.80	0.00	-21093.80	-0.00	10139.30	33.596
5	P	1	SLV	-11244.70	-11244.70	0.00	0.00	156.50	-11244.70	3755.48	0.00	23.997
5	P	1	SLV	-11244.70	-11244.70	0.00	0.00	-229.39	-11244.70	-3755.48	0.00	16.371
5	P	1	SLV	-14188.20	-14188.20	0.00	0.00	156.50	-14188.20	3865.01	0.00	24.697
5	P	1	SLV	-14188.20	-14188.20	0.00	0.00	-229.39	-14188.20	-3865.01	0.00	16.849
5	P	1	SLV	-11244.70	-11244.70	385.67	385.67	0.00	-11244.70	-0.00	9841.38	25.517
5	P	1	SLV	-11244.70	-11244.70	72.44	234.75	0.00	-11244.70	-0.00	9841.38	41.923
5	P	1	SLV	-11244.70	-11244.70	72.44	249.56	0.00	-11244.70	-0.00	9841.38	39.434
5	P	1	SLV	-14188.20	-14188.20	385.67	385.67	0.00	-14188.20	-0.00	9972.97	25.859
5	P	1	SLV	-14188.20	-14188.20	72.44	234.75	0.00	-14188.20	-0.00	9972.97	42.484
5	P	1	SLV	-14188.20	-14188.20	72.44	249.56	0.00	-14188.20	-0.00	9972.97	39.962
5	P	2	SLV	-11917.90	-11917.90	0.00	0.00	-34.95	-11917.90	-3780.53	0.00	>100
5	P	2	SLV	-11917.90	-11917.90	0.00	0.00	-37.94	-11917.90	-3780.53	0.00	99.636
5	P	2	SLV	-13514.90	-13514.90	0.00	0.00	-34.95	-13514.90	-3839.96	0.00	>100
5	P	2	SLV	-13514.90	-13514.90	0.00	0.00	-37.94	-13514.90	-3839.96	0.00	>100
5	P	2	SLV	-11917.90	-11917.90	309.89	309.89	0.00	-11917.90	-0.00	9888.47	31.909
5	P	2	SLV	-11917.90	-11917.90	148.22	196.57	0.00	-11917.90	-0.00	9888.47	50.304
5	P	2	SLV	-11917.90	-11917.90	148.22	211.39	0.00	-11917.90	-0.00	9888.47	46.778
5	P	2	SLV	-13514.90	-13514.90	309.89	309.89	0.00	-13514.90	0.00	9956.94	32.130
5	P	2	SLV	-13514.90	-13514.90	148.22	196.57	0.00	-13514.90	0.00	9956.94	50.652
5	P	2	SLV	-13514.90	-13514.90	148.22	211.39	0.00	-13514.90	0.00	9956.94	47.102
5	P	3	SLV	-11253.80	-11253.80	0.00	0.00	311.80	-11253.80	3755.82	0.00	12.046
5	P	3	SLV	-11253.80	-11253.80	0.00	0.00	-384.70	-11253.80	-3755.82	0.00	9.763
5	P	3	SLV	-14179.00	-14179.00	0.00	0.00	311.80	-14179.00	3864.67	0.00	12.395
5	P	3	SLV	-14179.00	-14179.00	0.00	0.00	-384.70	-14179.00	-3864.67	0.00	10.046
5	P	3	SLV	-11253.80	-11253.80	390.97	390.97	0.00	-11253.80	-0.00	9842.06	25.173
5	P	3	SLV	-11253.80	-11253.80	67.14	123.13	0.00	-11253.80	-0.00	9842.06	79.929
5	P	3	SLV	-11253.80	-11253.80	67.14	137.95	0.00	-11253.80	-0.00	9842.06	71.345
5	P	3	SLV	-14179.00	-14179.00	390.97	390.97	0.00	-14179.00	-0.00	9972.75	25.507
5	P	3	SLV	-14179.00	-14179.00	67.14	123.13	0.00	-14179.00	-0.00	9972.75	80.991
5	P	3	SLV	-14179.00	-14179.00	67.14	137.95	0.00	-14179.00	-0.00	9972.75	72.292
5	P	4	SLV	-11934.90	-11934.90	0.00	0.00	253.47	-11934.90	3781.17	0.00	14.918

5	P	4	SLV	-11934.90	-11934.90	0.00	0.00	-326.36	-11934.90	-3781.17	0.00	11.586
5	P	4	SLV	-13497.90	-13497.90	0.00	0.00	253.47	-13497.90	3839.32	0.00	15.147
5	P	4	SLV	-13497.90	-13497.90	0.00	0.00	-326.36	-13497.90	-3839.32	0.00	11.764
5	P	4	SLV	-11934.90	-11934.90	319.74	319.74	0.00	-11934.90	-0.00	9889.65	30.930
5	P	4	SLV	-11934.90	-11934.90	138.38	138.38	0.00	-11934.90	-0.00	9889.65	71.470
5	P	4	SLV	-13497.90	-13497.90	319.74	319.74	0.00	-13497.90	0.00	9956.53	31.140
5	P	4	SLV	-13497.90	-13497.90	138.38	138.38	0.00	-13497.90	0.00	9956.53	71.953
5	P	5	SLV	-11197.10	-11197.10	0.00	0.00	125.24	-11197.10	3753.71	0.00	29.973
5	P	5	SLV	-11197.10	-11197.10	0.00	0.00	-260.66	-11197.10	-3753.71	0.00	14.401
5	P	5	SLV	-14140.60	-14140.60	0.00	0.00	125.24	-14140.60	3863.24	0.00	30.847
5	P	5	SLV	-14140.60	-14140.60	0.00	0.00	-260.66	-14140.60	-3863.24	0.00	14.821
5	P	5	SLV	-11197.10	-11197.10	332.59	332.59	0.00	-11197.10	-0.00	9837.83	29.579
5	P	5	SLV	-11197.10	-11197.10	19.36	172.37	0.00	-11197.10	-0.00	9837.83	57.073
5	P	5	SLV	-11197.10	-11197.10	19.36	311.94	0.00	-11197.10	-0.00	9837.83	31.538
5	P	5	SLV	-14140.60	-14140.60	332.59	332.59	0.00	-14140.60	-0.00	9971.84	29.982
5	P	5	SLV	-14140.60	-14140.60	19.36	172.37	0.00	-14140.60	-0.00	9971.84	57.850
5	P	5	SLV	-14140.60	-14140.60	19.36	311.94	0.00	-14140.60	-0.00	9971.84	31.967
5	P	6	SLV	-11870.30	-11870.30	0.00	0.00	-66.21	-11870.30	-3778.76	0.00	57.070
5	P	6	SLV	-11870.30	-11870.30	0.00	0.00	-69.21	-11870.30	-3778.76	0.00	54.602
5	P	6	SLV	-13467.30	-13467.30	0.00	0.00	-66.21	-13467.30	-3838.19	0.00	57.968
5	P	6	SLV	-13467.30	-13467.30	0.00	0.00	-69.21	-13467.30	-3838.19	0.00	55.461
5	P	6	SLV	-11870.30	-11870.30	256.81	256.81	0.00	-11870.30	-0.00	9885.17	38.492
5	P	6	SLV	-11870.30	-11870.30	256.81	273.77	0.00	-11870.30	-0.00	9885.17	36.108
5	P	6	SLV	-11870.30	-11870.30	95.14	134.20	0.00	-11870.30	-0.00	9885.17	73.660
5	P	6	SLV	-11870.30	-11870.30	95.14	273.77	0.00	-11870.30	-0.00	9885.17	36.108
5	P	6	SLV	-13467.30	-13467.30	256.81	256.81	0.00	-13467.30	0.00	9955.80	38.767
5	P	6	SLV	-13467.30	-13467.30	256.81	273.77	0.00	-13467.30	0.00	9955.80	36.366
5	P	6	SLV	-13467.30	-13467.30	95.14	134.20	0.00	-13467.30	0.00	9955.80	74.186
5	P	6	SLV	-13467.30	-13467.30	95.14	273.77	0.00	-13467.30	0.00	9955.80	36.366
5	P	7	SLV	-11206.20	-11206.20	0.00	0.00	280.54	-11206.20	3754.05	0.00	13.382
5	P	7	SLV	-11206.20	-11206.20	0.00	0.00	-415.96	-11206.20	-3754.05	0.00	9.025
5	P	7	SLV	-14131.40	-14131.40	0.00	0.00	280.54	-14131.40	3862.90	0.00	13.770
5	P	7	SLV	-14131.40	-14131.40	0.00	0.00	-415.96	-14131.40	-3862.90	0.00	9.287
5	P	7	SLV	-11206.20	-11206.20	337.90	337.90	0.00	-11206.20	-0.00	9838.51	29.117
5	P	7	SLV	-11206.20	-11206.20	14.06	60.76	0.00	-11206.20	-0.00	9838.51	>100
5	P	7	SLV	-11206.20	-11206.20	14.06	200.33	0.00	-11206.20	-0.00	9838.51	49.113
5	P	7	SLV	-14131.40	-14131.40	337.90	337.90	0.00	-14131.40	-0.00	9971.62	29.511
5	P	7	SLV	-14131.40	-14131.40	14.06	60.76	0.00	-14131.40	-0.00	9971.62	>100
5	P	7	SLV	-14131.40	-14131.40	14.06	200.33	0.00	-14131.40	-0.00	9971.62	49.777
5	P	8	SLV	-11887.30	-11887.30	0.00	0.00	222.21	-11887.30	3779.40	0.00	17.008
5	P	8	SLV	-11887.30	-11887.30	0.00	0.00	-357.63	-11887.30	-3779.40	0.00	10.568
5	P	8	SLV	-13450.30	-13450.30	0.00	0.00	222.21	-13450.30	3837.55	0.00	17.270
5	P	8	SLV	-13450.30	-13450.30	0.00	0.00	-357.63	-13450.30	-3837.55	0.00	10.731
5	P	8	SLV	-11887.30	-11887.30	266.66	266.66	0.00	-11887.30	-0.00	9886.35	37.075
5	P	8	SLV	-11887.30	-11887.30	85.30	85.30	0.00	-11887.30	-0.00	9886.35	>100
5	P	8	SLV	-13450.30	-13450.30	266.66	266.66	0.00	-13450.30	-0.00	9955.39	37.334
5	P	8	SLV	-13450.30	-13450.30	85.30	85.30	0.00	-13450.30	-0.00	9955.39	>100
5	T	9	SLU	-20903.70	-20903.70	0.00	0.00	42.69	-20903.70	4115.14	0.00	96.403
5	T	9	SLU	-20903.70	-20903.70	-695.97	-695.97	0.00	-20903.70	0.00	-10134.80	14.562
5	T	1	SLV	-11098.50	-11098.50	0.00	0.00	315.26	-11098.50	3750.04	0.00	11.895
5	T	1	SLV	-11098.50	-11098.50	0.00	0.00	-247.78	-11098.50	-3750.04	0.00	15.135
5	T	1	SLV	-14042.00	-14042.00	0.00	0.00	315.26	-14042.00	3859.57	0.00	12.242
5	T	1	SLV	-14042.00	-14042.00	0.00	0.00	-247.78	-14042.00	-3859.57	0.00	15.577
5	T	1	SLV	-11098.50	-11098.50	245.46	336.74	0.00	-11098.50	-0.00	9830.47	29.193
5	T	1	SLV	-11098.50	-11098.50	245.46	245.46	0.00	-11098.50	-0.00	9830.47	40.049
5	T	1	SLV	-11098.50	-11098.50	-1238.79	-1238.79	0.00	-11098.50	0.00	-9830.47	7.936
5	T	1	SLV	-14042.00	-14042.00	245.46	336.74	0.00	-14042.00	-0.00	9969.50	29.606
5	T	1	SLV	-14042.00	-14042.00	245.46	245.46	0.00	-14042.00	-0.00	9969.50	40.615
5	T	1	SLV	-14042.00	-14042.00	-1238.79	-1238.79	0.00	-14042.00	0.00	-9969.50	8.048
5	T	2	SLV	-11771.70	-11771.70	0.00	0.00	1.67	-11771.70	3775.09	0.00	>100
5	T	2	SLV	-11771.70	-11771.70	0.00	0.00	65.82	-11771.70	3775.09	0.00	57.357
5	T	2	SLV	-13368.70	-13368.70	0.00	0.00	1.67	-13368.70	3834.52	0.00	>100
5	T	2	SLV	-13368.70	-13368.70	0.00	0.00	65.82	-13368.70	3834.52	0.00	58.260
5	T	2	SLV	-11771.70	-11771.70	86.19	271.41	0.00	-11771.70	-0.00	9878.33	36.397
5	T	2	SLV	-11771.70	-11771.70	86.19	152.57	0.00	-11771.70	-0.00	9878.33	64.745
5	T	2	SLV	-11771.70	-11771.70	-1079.51	-1079.51	0.00	-11771.70	0.00	-9878.33	9.151
5	T	2	SLV	-13368.70	-13368.70	86.19	271.41	0.00	-13368.70	0.00	9953.44	36.673
5	T	2	SLV	-13368.70	-13368.70	86.19	152.57	0.00	-13368.70	0.00	9953.44	65.237
5	T	2	SLV	-13368.70	-13368.70	-1079.51	-1079.51	0.00	-13368.70	0.00	-9953.44	9.220
5	T	3	SLV	-11107.60	-11107.60	0.00	0.00	593.82	-11107.60	3750.38	0.00	6.316
5	T	3	SLV	-11107.60	-11107.60	0.00	0.00	-526.33	-11107.60	-3750.38	0.00	7.126
5	T	3	SLV	-14032.80	-14032.80	0.00	0.00	593.82	-14032.80	3859.23	0.00	6.499
5	T	3	SLV	-14032.80	-14032.80	0.00	0.00	-526.33	-14032.80	-3859.23	0.00	7.332
5	T	3	SLV	-11107.60	-11107.60	-32.46	-318.00	0.00	-11107.60	0.00	-9831.15	30.916
5	T	3	SLV	-11107.60	-11107.60	-32.46	-79.92	0.00	-11107.60	0.00	-9831.15	>100
5	T	3	SLV	-11107.60	-11107.60	-960.87	-960.87	0.00	-11107.60	0.00	-9831.15	10.232
5	T	3	SLV	-14032.80	-14032.80	-32.46	-318.00	0.00	-14032.80	-0.00	-9969.29	31.351
5	T	3	SLV	-14032.80	-14032.80	-32.46	-79.92	0.00	-14032.80	-0.00	-9969.29	>100
5	T	3	SLV	-14032.80	-14032.80	-960.87	-960.87	0.00	-14032.80	-0.00	-9969.29	10.375

5	T	4	SLV	-11788.70	-11788.70	0.00	0.00	518.98	-11788.70	3775.73	0.00	7.275
5	T	4	SLV	-11788.70	-11788.70	0.00	0.00	-451.49	-11788.70	-3775.73	0.00	8.363
5	T	4	SLV	-13351.70	-13351.70	0.00	0.00	518.98	-13351.70	3833.89	0.00	7.387
5	T	4	SLV	-13351.70	-13351.70	0.00	0.00	-451.49	-13351.70	-3833.89	0.00	8.492
5	T	4	SLV	-11788.70	-11788.70	-429.95	-429.95	0.00	-11788.70	0.00	-9879.51	22.978
5	T	4	SLV	-11788.70	-11788.70	-563.37	-563.37	0.00	-11788.70	0.00	-9879.51	17.536
5	T	4	SLV	-13351.70	-13351.70	-429.95	-429.95	0.00	-13351.70	0.00	-9953.03	23.149
5	T	4	SLV	-13351.70	-13351.70	-563.37	-563.37	0.00	-13351.70	0.00	-9953.03	17.667
5	T	5	SLV	-11050.90	-11050.90	0.00	0.00	283.02	-11050.90	3748.27	0.00	13.244
5	T	5	SLV	-11050.90	-11050.90	0.00	0.00	-280.02	-11050.90	-3748.27	0.00	13.386
5	T	5	SLV	-13994.40	-13994.40	0.00	0.00	283.02	-13994.40	3857.80	0.00	13.631
5	T	5	SLV	-13994.40	-13994.40	0.00	0.00	-280.02	-13994.40	-3857.80	0.00	13.777
5	T	5	SLV	-11050.90	-11050.90	285.44	285.44	0.00	-11050.90	-0.00	9826.91	34.427
5	T	5	SLV	-11050.90	-11050.90	-1198.81	-1198.81	0.00	-11050.90	0.00	-9826.91	8.197
5	T	5	SLV	-13994.40	-13994.40	285.44	285.44	0.00	-13994.40	-0.00	9968.37	34.923
5	T	5	SLV	-13994.40	-13994.40	-1198.81	-1198.81	0.00	-13994.40	0.00	-9968.37	8.315
5	T	6	SLV	-11724.10	-11724.10	0.00	0.00	-30.57	-11724.10	-3773.32	0.00	>100
5	T	6	SLV	-11724.10	-11724.10	0.00	0.00	33.57	-11724.10	3773.32	0.00	>100
5	T	6	SLV	-13321.10	-13321.10	0.00	0.00	-30.57	-13321.10	-3832.75	0.00	>100
5	T	6	SLV	-13321.10	-13321.10	0.00	0.00	33.57	-13321.10	3832.75	0.00	>100
5	T	6	SLV	-11724.10	-11724.10	126.17	216.18	0.00	-11724.10	-0.00	9875.03	45.679
5	T	6	SLV	-11724.10	-11724.10	126.17	129.74	0.00	-11724.10	-0.00	9875.03	76.112
5	T	6	SLV	-11724.10	-11724.10	-1039.53	-1039.53	0.00	-11724.10	0.00	-9875.03	9.499
5	T	6	SLV	-13321.10	-13321.10	126.17	216.18	0.00	-13321.10	-0.00	9952.29	46.037
5	T	6	SLV	-13321.10	-13321.10	126.17	129.74	0.00	-13321.10	-0.00	9952.29	76.708
5	T	6	SLV	-13321.10	-13321.10	-1039.53	-1039.53	0.00	-13321.10	-0.00	-9952.29	9.574
5	T	7	SLV	-11060.00	-11060.00	0.00	0.00	561.57	-11060.00	3748.61	0.00	6.675
5	T	7	SLV	-11060.00	-11060.00	0.00	0.00	-558.57	-11060.00	-3748.61	0.00	6.711
5	T	7	SLV	-13985.20	-13985.20	0.00	0.00	561.57	-13985.20	3857.46	0.00	6.869
5	T	7	SLV	-13985.20	-13985.20	0.00	0.00	-558.57	-13985.20	-3857.46	0.00	6.906
5	T	7	SLV	-11060.00	-11060.00	7.52	262.77	0.00	-11060.00	-0.00	9827.60	37.400
5	T	7	SLV	-11060.00	-11060.00	7.52	57.09	0.00	-11060.00	-0.00	9827.60	>100
5	T	7	SLV	-11060.00	-11060.00	-920.88	-920.88	0.00	-11060.00	0.00	-9827.60	10.672
5	T	7	SLV	-13985.20	-13985.20	7.52	262.77	0.00	-13985.20	0.00	9968.15	37.935
5	T	7	SLV	-13985.20	-13985.20	7.52	57.09	0.00	-13985.20	0.00	9968.15	>100
5	T	7	SLV	-13985.20	-13985.20	-920.88	-920.88	0.00	-13985.20	0.00	-9968.15	10.825
5	T	8	SLV	-11741.10	-11741.10	0.00	0.00	486.74	-11741.10	3773.96	0.00	7.754
5	T	8	SLV	-11741.10	-11741.10	0.00	0.00	-483.74	-11741.10	-3773.96	0.00	7.802
5	T	8	SLV	-13304.10	-13304.10	0.00	0.00	486.74	-13304.10	3832.11	0.00	7.873
5	T	8	SLV	-13304.10	-13304.10	0.00	0.00	-483.74	-13304.10	-3832.11	0.00	7.922
5	T	8	SLV	-11741.10	-11741.10	-389.97	-389.97	0.00	-11741.10	0.00	-9876.21	25.326
5	T	8	SLV	-11741.10	-11741.10	-523.39	-523.39	0.00	-11741.10	0.00	-9876.21	18.870
5	T	8	SLV	-13304.10	-13304.10	-389.97	-389.97	0.00	-13304.10	0.00	-9951.88	25.520
5	T	8	SLV	-13304.10	-13304.10	-523.39	-523.39	0.00	-13304.10	0.00	-9951.88	19.014
6	P	9	SLU	-14855.50	-14855.50	0.00	0.00	-246.49	-14855.50	-3889.85	0.00	15.781
6	P	9	SLU	-14855.50	-14855.50	672.73	672.73	0.00	-14855.50	-0.00	9988.69	14.848
6	P	1	SLV	-2767.77	-2767.77	0.00	0.00	225.79	-2767.78	3432.31	0.00	15.201
6	P	1	SLV	-2767.77	-2767.77	0.00	0.00	-569.46	-2767.78	-3432.31	0.00	6.027
6	P	1	SLV	-14730.50	-14730.50	0.00	0.00	225.79	-14730.50	3885.20	0.00	17.207
6	P	1	SLV	-14730.50	-14730.50	0.00	0.00	-569.46	-14730.50	-3885.20	0.00	6.823
6	P	1	SLV	-2767.77	-2767.77	2637.57	2637.57	0.00	-2767.77	-0.00	9149.96	3.469
6	P	1	SLV	-2767.77	-2767.77	-1790.37	-1790.37	0.00	-2767.77	0.00	-9149.96	5.111
6	P	1	SLV	-14730.50	-14730.50	2637.57	2637.57	0.00	-14730.50	-0.00	9985.76	3.786
6	P	1	SLV	-14730.50	-14730.50	-1790.37	-1790.37	0.00	-14730.50	0.00	-9985.76	5.577
6	P	2	SLV	-4096.79	-4096.79	0.00	0.00	-223.53	-4096.78	-3484.46	0.00	15.588
6	P	2	SLV	-4096.79	-4096.79	0.00	0.00	-120.13	-4096.78	-3484.46	0.00	29.006
6	P	2	SLV	-13401.50	-13401.50	0.00	0.00	-223.53	-13401.50	-3835.74	0.00	17.160
6	P	2	SLV	-13401.50	-13401.50	0.00	0.00	-120.13	-13401.50	-3835.74	0.00	31.930
6	P	2	SLV	-4096.79	-4096.79	2370.05	2370.05	0.00	-4096.79	-0.00	9268.19	3.911
6	P	2	SLV	-4096.79	-4096.79	-1522.85	-1522.85	0.00	-4096.79	0.00	-9268.19	6.086
6	P	2	SLV	-13401.50	-13401.50	2370.05	2370.05	0.00	-13401.50	-0.00	9954.22	4.200
6	P	2	SLV	-13401.50	-13401.50	-1522.85	-1522.85	0.00	-13401.50	0.00	-9954.22	6.537
6	P	3	SLV	-4939.04	-4939.04	0.00	0.00	628.94	-4939.06	3517.48	0.00	5.593
6	P	3	SLV	-4939.04	-4939.04	0.00	0.00	-972.60	-4939.06	-3517.48	0.00	3.617
6	P	3	SLV	-12559.20	-12559.20	0.00	0.00	628.94	-12559.20	3804.40	0.00	6.049
6	P	3	SLV	-12559.20	-12559.20	0.00	0.00	-972.60	-12559.20	-3804.40	0.00	3.912
6	P	3	SLV	-4939.04	-4939.04	1493.52	1493.52	0.00	-4939.05	-0.00	9341.20	6.254
6	P	3	SLV	-4939.04	-4939.04	-646.33	-646.33	0.00	-4939.05	0.00	-9341.20	14.453
6	P	3	SLV	-12559.20	-12559.20	1493.52	1493.52	0.00	-12559.20	-0.00	9932.90	6.651
6	P	3	SLV	-12559.20	-12559.20	-646.33	-646.33	0.00	-12559.20	0.00	-9932.90	15.368
6	P	4	SLV	-8129.16	-8129.16	0.00	0.00	525.16	-8129.80	3639.53	0.00	6.930
6	P	4	SLV	-8129.16	-8129.16	0.00	0.00	-868.82	-8129.80	-3639.53	0.00	4.189
6	P	4	SLV	-9369.10	-9369.10	0.00	0.00	525.16	-9369.10	3685.67	0.00	7.018
6	P	4	SLV	-9369.10	-9369.10	0.00	0.00	-868.82	-9369.10	-3685.67	0.00	4.242
6	P	4	SLV	-8129.16	-8129.16	245.40	245.40	0.00	-8129.16	-0.00	9605.00	39.141
6	P	4	SLV	-8129.16	-8129.16	601.80	601.80	0.00	-8129.16	-0.00	9605.00	15.960
6	P	4	SLV	-9369.10	-9369.10	245.40	245.40	0.00	-9395.33	-0.00	9702.95	39.540
6	P	4	SLV	-9369.10	-9369.10	601.80	601.80	0.00	-9395.33	-0.00	9702.95	16.123
6	P	5	SLV	-2174.38	-2174.38	0.00	0.00	285.10	-2174.39	3409.01	0.00	11.957

6	P	5	SLV	-2174.38	-2174.38	0.00	0.00	-510.16	-2174.39	-3409.01	0.00	6.682
6	P	5	SLV	-14137.10	-14137.10	0.00	0.00	285.10	-14137.10	3863.11	0.00	13.550
6	P	5	SLV	-14137.10	-14137.10	0.00	0.00	-510.16	-14137.10	-3863.11	0.00	7.572
6	P	5	SLV	-2174.38	-2174.38	2807.41	2807.41	0.00	-2258.32	-0.00	9102.93	3.242
6	P	5	SLV	-2174.38	-2174.38	-1620.53	-1620.53	0.00	-2258.32	0.00	-9102.93	5.617
6	P	5	SLV	-14137.10	-14137.10	2807.41	2807.41	0.00	-14137.10	0.00	9971.76	3.552
6	P	5	SLV	-14137.10	-14137.10	-1620.53	-1620.53	0.00	-14137.10	0.00	-9971.76	6.153
6	P	6	SLV	-3503.40	-3503.40	0.00	0.00	-164.23	-3503.41	-3461.18	0.00	21.075
6	P	6	SLV	-3503.40	-3503.40	0.00	0.00	-60.83	-3503.41	-3461.18	0.00	56.900
6	P	6	SLV	-12808.10	-12808.10	0.00	0.00	-164.23	-12808.10	-3813.66	0.00	23.221
6	P	6	SLV	-12808.10	-12808.10	0.00	0.00	-60.83	-12808.10	-3813.66	0.00	62.694
6	P	6	SLV	-3503.40	-3503.40	2539.89	2539.89	0.00	-3503.40	-0.00	9216.67	3.629
6	P	6	SLV	-3503.40	-3503.40	-1353.01	-1353.01	0.00	-3503.40	0.00	-9216.67	6.812
6	P	6	SLV	-12808.10	-12808.10	2539.89	2539.89	0.00	-12808.10	0.00	9939.93	3.914
6	P	6	SLV	-12808.10	-12808.10	-1353.01	-1353.01	0.00	-12808.10	0.00	-9939.93	7.347
6	P	7	SLV	-4345.66	-4345.66	0.00	0.00	688.24	-4345.67	3494.22	0.00	5.077
6	P	7	SLV	-4345.66	-4345.66	0.00	0.00	-913.30	-4345.67	-3494.22	0.00	3.826
6	P	7	SLV	-11965.80	-11965.80	0.00	0.00	688.24	-11965.80	3782.32	0.00	5.496
6	P	7	SLV	-11965.80	-11965.80	0.00	0.00	-913.30	-11965.80	-3782.32	0.00	4.141
6	P	7	SLV	-4345.66	-4345.66	1663.37	1663.37	0.00	-4345.66	-0.00	9289.78	5.585
6	P	7	SLV	-4345.66	-4345.66	-476.48	-476.48	0.00	-4345.66	0.00	-9289.78	19.497
6	P	7	SLV	-11965.80	-11965.80	1663.37	1663.37	0.00	-11965.80	-0.00	9891.80	5.947
6	P	7	SLV	-11965.80	-11965.80	-476.48	-476.48	0.00	-11965.80	0.00	-9891.80	20.760
6	P	8	SLV	-7535.77	-7535.77	0.00	0.00	584.46	-7537.97	3617.49	0.00	6.189
6	P	8	SLV	-7535.77	-7535.77	0.00	0.00	-809.52	-7537.97	-3617.49	0.00	4.469
6	P	8	SLV	-8775.71	-8775.71	0.00	0.00	584.46	-8775.73	3663.58	0.00	6.268
6	P	8	SLV	-8775.71	-8775.71	0.00	0.00	-809.52	-8775.73	-3663.58	0.00	4.526
6	P	8	SLV	-7535.77	-7535.77	415.24	415.24	0.00	-7535.77	-0.00	9557.13	23.016
6	P	8	SLV	-7535.77	-7535.77	771.64	771.64	0.00	-7535.77	-0.00	9557.13	12.385
6	P	8	SLV	-8775.71	-8775.71	415.24	415.24	0.00	-8783.15	-0.00	9656.93	23.256
6	P	8	SLV	-8775.71	-8775.71	771.64	771.64	0.00	-8783.15	-0.00	9656.93	12.515

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-16114.90	0.00	-24.06	14.75	216.86
1	P	10	SLE R	-16114.90	243.32	0.00	16.90	244.71
1	P	12	SLE Q	-13726.70	0.00	-9.25	12.26	182.23
1	P	12	SLE Q	-13726.70	262.02	0.00	15.02	215.91
2	P	10	SLE R	-16002.10	0.00	50.48	15.36	221.24
2	P	10	SLE R	-16002.10	-36.86	0.00	14.43	215.08
2	P	12	SLE Q	-13614.10	0.00	52.50	13.32	190.34
2	P	12	SLE Q	-13614.10	-53.61	0.00	12.53	186.01
3	P	10	SLE R	-15618.60	0.00	20.73	14.22	209.61
3	P	10	SLE R	-15618.60	-55.55	0.00	14.31	212.59
3	P	12	SLE Q	-13184.60	0.00	20.64	12.09	177.64
3	P	12	SLE Q	-13184.60	-60.60	0.00	12.23	181.33
4	P	10	SLE R	-15128.50	0.00	-4.71	13.37	199.62
4	P	10	SLE R	-15128.50	-30.55	0.00	13.59	202.75
4	P	12	SLE Q	-12667.10	0.00	-7.34	11.28	167.90
4	P	12	SLE Q	-12667.10	-30.67	0.00	11.44	170.46
5	P	10	SLE R	-15181.90	0.00	-48.32	14.58	209.99
5	P	10	SLE R	-15181.90	213.71	0.00	15.74	228.43
5	T	10	SLE R	-15035.70	0.00	33.90	14.07	204.88
5	T	10	SLE R	-15035.70	-493.92	0.00	18.84	264.72
5	P	12	SLE Q	-12692.60	0.00	-52.08	12.51	178.15
5	P	12	SLE Q	-12692.60	202.52	0.00	13.44	194.22
5	T	12	SLE Q	-12546.40	0.00	17.62	11.45	168.59
5	T	12	SLE Q	-12546.40	-476.67	0.00	16.46	229.69
6	P	10	SLE R	-10753.90	0.00	-178.26	14.20	180.67
6	P	10	SLE R	-10753.90	487.44	0.00	15.02	207.63
6	P	12	SLE Q	-8452.44	0.00	-142.18	11.22	142.47
6	P	12	SLE Q	-8452.44	508.52	0.00	13.24	180.30

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	606.74	606.74	2.28	24283.30	24283.30	40.02
1	P	1	SLV	1612.71	1612.71	2.18	23173.80	23173.80	14.37
1	P	1	SLV	1612.71	1612.71	2.18	23173.80	23173.80	14.37
1	P	1	SLV	-518.54	518.54	2.18	23173.80	23173.80	44.69
1	P	1	SLV	-518.54	518.54	2.18	23173.80	23173.80	44.69
1	P	1	SLV	1612.71	1612.71	2.23	23709.20	23709.20	14.70
1	P	1	SLV	1612.71	1612.71	2.23	23709.20	23709.20	14.70
1	P	1	SLV	-518.54	518.54	2.23	23709.20	23709.20	45.72
1	P	1	SLV	-518.54	518.54	2.23	23709.20	23709.20	45.72
1	P	2	SLV	1306.51	1306.51	2.18	23232.30	23232.30	17.78
1	P	2	SLV	1306.51	1306.51	2.18	23232.30	23232.30	17.78

1	P	2	SLV	-212.33	212.33	2.18	23232.30	23232.30	109.42
1	P	2	SLV	-212.33	212.33	2.18	23232.30	23232.30	109.42
1	P	2	SLV	1306.51	1306.51	2.22	23651.80	23651.80	18.10
1	P	2	SLV	1306.51	1306.51	2.22	23651.80	23651.80	18.10
1	P	2	SLV	-212.33	212.33	2.22	23651.80	23651.80	111.39
1	P	2	SLV	-212.33	212.33	2.22	23651.80	23651.80	111.39
1	P	3	SLV	1331.19	1331.19	2.19	23274.20	23274.20	17.48
1	P	3	SLV	1331.19	1331.19	2.19	23274.20	23274.20	17.48
1	P	3	SLV	-237.01	237.01	2.19	23274.20	23274.20	98.20
1	P	3	SLV	-237.01	237.01	2.19	23274.20	23274.20	98.20
1	P	3	SLV	1331.19	1331.19	2.22	23610.60	23610.60	17.74
1	P	3	SLV	1331.19	1331.19	2.22	23610.60	23610.60	17.74
1	P	3	SLV	-237.01	237.01	2.22	23610.60	23610.60	99.62
1	P	3	SLV	-237.01	237.01	2.22	23610.60	23610.60	99.62
1	P	4	SLV	783.67	783.67	2.20	23418.10	23418.10	29.88
1	P	4	SLV	310.50	310.50	2.20	23418.10	23418.10	75.42
1	P	4	SLV	783.67	783.67	2.20	23467.90	23467.90	29.95
1	P	4	SLV	310.50	310.50	2.20	23467.90	23467.90	75.58
1	P	5	SLV	1465.64	1465.64	2.19	23317.20	23317.20	15.91
1	P	5	SLV	1465.64	1465.64	2.19	23317.20	23317.20	15.91
1	P	5	SLV	-665.61	665.61	2.19	23317.20	23317.20	35.03
1	P	5	SLV	-665.61	665.61	2.19	23317.20	23317.20	35.03
1	P	5	SLV	1465.64	1465.64	2.24	23849.40	23849.40	16.27
1	P	5	SLV	1465.64	1465.64	2.24	23849.40	23849.40	16.27
1	P	5	SLV	-665.61	665.61	2.24	23849.40	23849.40	35.83
1	P	5	SLV	-665.61	665.61	2.24	23849.40	23849.40	35.83
1	P	6	SLV	1159.43	1159.43	2.20	23375.40	23375.40	20.16
1	P	6	SLV	1159.43	1159.43	2.20	23375.40	23375.40	20.16
1	P	6	SLV	-359.41	359.41	2.20	23375.40	23375.40	65.04
1	P	6	SLV	-359.41	359.41	2.20	23375.40	23375.40	65.04
1	P	6	SLV	1159.43	1159.43	2.23	23792.40	23792.40	20.52
1	P	6	SLV	1159.43	1159.43	2.23	23792.40	23792.40	20.52
1	P	6	SLV	-359.41	359.41	2.23	23792.40	23792.40	66.20
1	P	6	SLV	-359.41	359.41	2.23	23792.40	23792.40	66.20
1	P	7	SLV	1184.11	1184.11	2.20	23417.00	23417.00	19.78
1	P	7	SLV	1184.11	1184.11	2.20	23417.00	23417.00	19.78
1	P	7	SLV	-384.09	384.09	2.20	23417.00	23417.00	60.97
1	P	7	SLV	-384.09	384.09	2.20	23417.00	23417.00	60.97
1	P	7	SLV	1184.11	1184.11	2.23	23751.40	23751.40	20.06
1	P	7	SLV	1184.11	1184.11	2.23	23751.40	23751.40	20.06
1	P	7	SLV	-384.09	384.09	2.23	23751.40	23751.40	61.84
1	P	7	SLV	-384.09	384.09	2.23	23751.40	23751.40	61.84
1	P	8	SLV	636.60	636.60	2.21	23560.00	23560.00	37.01
1	P	8	SLV	636.60	636.60	2.21	23560.00	23560.00	37.01
1	P	8	SLV	163.43	163.43	2.21	23560.00	23560.00	144.16
1	P	8	SLV	163.43	163.43	2.21	23560.00	23560.00	144.16
1	P	8	SLV	636.60	636.60	2.22	23609.60	23609.60	37.09
1	P	8	SLV	636.60	636.60	2.22	23609.60	23609.60	37.09
1	P	8	SLV	163.43	163.43	2.22	23609.60	23609.60	144.47
1	P	8	SLV	163.43	163.43	2.22	23609.60	23609.60	144.47
2	P	9	SLU	-64.96	64.96	2.28	24272.50	24272.50	373.63
2	P	1	SLV	236.78	236.78	2.18	23218.00	23218.00	98.06
2	P	1	SLV	236.78	236.78	2.18	23218.00	23218.00	98.06
2	P	1	SLV	-233.81	233.81	2.18	23218.00	23218.00	99.31
2	P	1	SLV	-233.81	233.81	2.18	23218.00	23218.00	99.31
2	P	1	SLV	236.78	236.78	2.22	23690.60	23690.60	100.05
2	P	1	SLV	236.78	236.78	2.22	23690.60	23690.60	100.05
2	P	1	SLV	-233.81	233.81	2.22	23690.60	23690.60	101.33
2	P	1	SLV	-233.81	233.81	2.22	23690.60	23690.60	101.33
2	P	2	SLV	148.44	148.44	2.18	23253.30	23253.30	156.65
2	P	2	SLV	148.44	148.44	2.18	23253.30	23253.30	156.65
2	P	2	SLV	-145.46	145.46	2.18	23253.30	23253.30	159.86
2	P	2	SLV	-145.46	145.46	2.18	23253.30	23253.30	159.86
2	P	2	SLV	148.44	148.44	2.22	23655.90	23655.90	159.37
2	P	2	SLV	148.44	148.44	2.22	23655.90	23655.90	159.37
2	P	2	SLV	-145.46	145.46	2.22	23655.90	23655.90	162.63
2	P	2	SLV	-145.46	145.46	2.22	23655.90	23655.90	162.63
2	P	3	SLV	206.06	206.06	2.19	23331.20	23331.20	113.22
2	P	3	SLV	206.06	206.06	2.19	23331.20	23331.20	113.22
2	P	3	SLV	-203.09	203.09	2.19	23331.20	23331.20	114.88
2	P	3	SLV	-203.09	203.09	2.19	23331.20	23331.20	114.88
2	P	3	SLV	206.06	206.06	2.21	23579.20	23579.20	114.43
2	P	3	SLV	206.06	206.06	2.21	23579.20	23579.20	114.43
2	P	3	SLV	-203.09	203.09	2.21	23579.20	23579.20	116.10
2	P	3	SLV	-203.09	203.09	2.21	23579.20	23579.20	116.10
2	P	4	SLV	91.39	91.39	2.20	23462.80	23462.80	256.73
2	P	4	SLV	91.39	91.39	2.20	23462.80	23462.80	256.73
2	P	4	SLV	-88.41	88.41	2.20	23462.80	23462.80	265.37
2	P	4	SLV	-88.41	88.41	2.20	23462.80	23462.80	265.37

2	P	4	SLV	91.39	91.39	2.20	23448.20	23448.20	256.57
2	P	4	SLV	91.39	91.39	2.20	23448.20	23448.20	256.57
2	P	4	SLV	-88.41	88.41	2.20	23448.20	23448.20	265.21
2	P	4	SLV	-88.41	88.41	2.20	23448.20	23448.20	265.21
2	P	5	SLV	75.93	75.93	2.19	23315.30	23315.30	307.05
2	P	5	SLV	75.93	75.93	2.19	23315.30	23315.30	307.05
2	P	5	SLV	-394.65	394.65	2.19	23315.30	23315.30	59.08
2	P	5	SLV	-394.65	394.65	2.19	23315.30	23315.30	59.08
2	P	5	SLV	75.93	75.93	2.23	23786.00	23786.00	313.25
2	P	5	SLV	75.93	75.93	2.23	23786.00	23786.00	313.25
2	P	5	SLV	-394.65	394.65	2.23	23786.00	23786.00	60.27
2	P	5	SLV	-394.65	394.65	2.23	23786.00	23786.00	60.27
2	P	6	SLV	-12.41	12.41	2.19	23350.50	23350.50	1881.49
2	P	6	SLV	-12.41	12.41	2.19	23350.50	23350.50	1881.49
2	P	6	SLV	-306.31	306.31	2.19	23350.50	23350.50	76.23
2	P	6	SLV	-306.31	306.31	2.19	23350.50	23350.50	76.23
2	P	6	SLV	-12.41	12.41	2.23	23751.50	23751.50	1913.80
2	P	6	SLV	-12.41	12.41	2.23	23751.50	23751.50	1913.80
2	P	6	SLV	-306.31	306.31	2.23	23751.50	23751.50	77.54
2	P	6	SLV	-306.31	306.31	2.23	23751.50	23751.50	77.54
2	P	7	SLV	45.21	45.21	2.20	23428.00	23428.00	518.15
2	P	7	SLV	45.21	45.21	2.20	23428.00	23428.00	518.15
2	P	7	SLV	-363.94	363.94	2.20	23428.00	23428.00	64.37
2	P	7	SLV	-363.94	363.94	2.20	23428.00	23428.00	64.37
2	P	7	SLV	45.21	45.21	2.22	23675.00	23675.00	523.61
2	P	7	SLV	45.21	45.21	2.22	23675.00	23675.00	523.61
2	P	7	SLV	-363.94	363.94	2.22	23675.00	23675.00	65.05
2	P	7	SLV	-363.94	363.94	2.22	23675.00	23675.00	65.05
2	P	8	SLV	-69.46	69.46	2.21	23559.10	23559.10	339.18
2	P	8	SLV	-69.46	69.46	2.21	23559.10	23559.10	339.18
2	P	8	SLV	-249.26	249.26	2.21	23559.10	23559.10	94.52
2	P	8	SLV	-249.26	249.26	2.21	23559.10	23559.10	94.52
2	P	8	SLV	-69.46	69.46	2.21	23544.60	23544.60	338.98
2	P	8	SLV	-69.46	69.46	2.21	23544.60	23544.60	338.98
2	P	8	SLV	-249.26	249.26	2.21	23544.60	23544.60	94.46
2	P	8	SLV	-249.26	249.26	2.21	23544.60	23544.60	94.46
3	P	9	SLU	-201.32	201.32	2.27	24226.40	24226.40	120.34
3	P	1	SLV	658.76	658.76	2.19	23320.40	23320.40	35.40
3	P	1	SLV	658.76	658.76	2.19	23320.40	23320.40	35.40
3	P	1	SLV	-869.82	869.82	2.19	23320.40	23320.40	26.81
3	P	1	SLV	-869.82	869.82	2.19	23320.40	23320.40	26.81
3	P	1	SLV	658.76	658.76	2.21	23539.90	23539.90	35.73
3	P	1	SLV	658.76	658.76	2.21	23539.90	23539.90	35.73
3	P	1	SLV	-869.82	869.82	2.21	23539.90	23539.90	27.06
3	P	1	SLV	-869.82	869.82	2.21	23539.90	23539.90	27.06
3	P	2	SLV	570.67	570.67	2.19	23343.50	23343.50	40.91
3	P	2	SLV	570.67	570.67	2.19	23343.50	23343.50	40.91
3	P	2	SLV	-781.73	781.73	2.19	23343.50	23343.50	29.86
3	P	2	SLV	570.67	570.67	2.21	23516.90	23516.90	41.21
3	P	2	SLV	570.67	570.67	2.21	23516.90	23516.90	41.21
3	P	2	SLV	-781.73	781.73	2.21	23516.90	23516.90	30.08
3	P	3	SLV	257.36	257.36	2.19	23362.30	23362.30	90.78
3	P	3	SLV	257.36	257.36	2.19	23362.30	23362.30	90.78
3	P	3	SLV	-468.42	468.42	2.19	23362.30	23362.30	49.88
3	P	3	SLV	-468.42	468.42	2.19	23362.30	23362.30	49.88
3	P	3	SLV	257.36	257.36	2.21	23498.30	23498.30	91.30
3	P	3	SLV	257.36	257.36	2.21	23498.30	23498.30	91.30
3	P	3	SLV	-468.42	468.42	2.21	23498.30	23498.30	50.17
3	P	3	SLV	-468.42	468.42	2.21	23498.30	23498.30	50.17
3	P	4	SLV	-174.79	174.79	2.20	23421.40	23421.40	134.00
3	P	4	SLV	-174.79	174.79	2.20	23421.40	23421.40	134.00
3	P	4	SLV	-36.27	36.27	2.20	23421.40	23421.40	645.71
3	P	4	SLV	-36.27	36.27	2.20	23421.40	23421.40	645.71
3	P	4	SLV	-174.79	174.79	2.20	23439.40	23439.40	134.10
3	P	4	SLV	-174.79	174.79	2.20	23439.40	23439.40	134.10
3	P	4	SLV	-36.27	36.27	2.20	23439.40	23439.40	646.20
3	P	4	SLV	-36.27	36.27	2.20	23439.40	23439.40	646.20
3	P	5	SLV	550.76	550.76	2.20	23388.80	23388.80	42.47
3	P	5	SLV	550.76	550.76	2.20	23388.80	23388.80	42.47
3	P	5	SLV	-977.82	977.82	2.20	23388.80	23388.80	23.92
3	P	5	SLV	550.76	550.76	2.22	23607.80	23607.80	42.86
3	P	5	SLV	550.76	550.76	2.22	23607.80	23607.80	42.86
3	P	5	SLV	-977.82	977.82	2.22	23607.80	23607.80	24.14
3	P	6	SLV	462.67	462.67	2.20	23412.00	23412.00	50.60
3	P	6	SLV	462.67	462.67	2.20	23412.00	23412.00	50.60
3	P	6	SLV	-889.73	889.73	2.20	23412.00	23412.00	26.31
3	P	6	SLV	462.67	462.67	2.21	23584.80	23584.80	50.98
3	P	6	SLV	462.67	462.67	2.21	23584.80	23584.80	50.98
3	P	6	SLV	-889.73	889.73	2.21	23584.80	23584.80	26.51

3	P	7	SLV	149.36	149.36	2.20	23430.70	23430.70	156.87
3	P	7	SLV	149.36	149.36	2.20	23430.70	23430.70	156.87
3	P	7	SLV	-576.42	576.42	2.20	23430.70	23430.70	40.65
3	P	7	SLV	149.36	149.36	2.21	23566.20	23566.20	157.78
3	P	7	SLV	149.36	149.36	2.21	23566.20	23566.20	157.78
3	P	7	SLV	-576.42	576.42	2.21	23566.20	23566.20	40.88
3	P	8	SLV	-282.78	282.78	2.21	23489.60	23489.60	83.07
3	P	8	SLV	-282.78	282.78	2.21	23489.60	23489.60	83.07
3	P	8	SLV	-144.27	144.27	2.21	23489.60	23489.60	162.82
3	P	8	SLV	-144.27	144.27	2.21	23489.60	23489.60	162.82
3	P	8	SLV	-282.78	282.78	2.21	23507.50	23507.50	83.13
3	P	8	SLV	-282.78	282.78	2.21	23507.50	23507.50	83.13
3	P	8	SLV	-144.27	144.27	2.21	23507.50	23507.50	162.94
3	P	8	SLV	-144.27	144.27	2.21	23507.50	23507.50	162.94
4	P	9	SLU	-411.74	411.74	2.27	24167.20	24167.20	58.70
4	P	1	SLV	-41.56	41.56	2.19	23295.90	23295.90	560.55
4	P	1	SLV	-41.56	41.56	2.19	23295.90	23295.90	560.55
4	P	1	SLV	-377.28	377.28	2.19	23295.90	23295.90	61.75
4	P	1	SLV	-377.28	377.28	2.19	23295.90	23295.90	61.75
4	P	1	SLV	-41.56	41.56	2.21	23498.90	23498.90	565.43
4	P	1	SLV	-41.56	41.56	2.21	23498.90	23498.90	565.43
4	P	1	SLV	-377.28	377.28	2.21	23498.90	23498.90	62.28
4	P	1	SLV	-377.28	377.28	2.21	23498.90	23498.90	62.28
4	P	2	SLV	-121.79	121.79	2.19	23319.70	23319.70	191.47
4	P	2	SLV	-121.79	121.79	2.19	23319.70	23319.70	191.47
4	P	2	SLV	-297.05	297.05	2.19	23319.70	23319.70	78.51
4	P	2	SLV	-297.05	297.05	2.19	23319.70	23319.70	78.51
4	P	2	SLV	-121.79	121.79	2.20	23475.30	23475.30	192.75
4	P	2	SLV	-121.79	121.79	2.20	23475.30	23475.30	192.75
4	P	2	SLV	-297.05	297.05	2.20	23475.30	23475.30	79.03
4	P	2	SLV	-297.05	297.05	2.20	23475.30	23475.30	79.03
4	P	3	SLV	-37.37	37.37	2.19	23331.20	23331.20	624.30
4	P	3	SLV	-37.37	37.37	2.19	23331.20	23331.20	624.30
4	P	3	SLV	-381.47	381.47	2.19	23331.20	23331.20	61.16
4	P	3	SLV	-381.47	381.47	2.19	23331.20	23331.20	61.16
4	P	3	SLV	-37.37	37.37	2.20	23463.80	23463.80	627.85
4	P	3	SLV	-37.37	37.37	2.20	23463.80	23463.80	627.85
4	P	3	SLV	-381.47	381.47	2.20	23463.80	23463.80	61.51
4	P	3	SLV	-381.47	381.47	2.20	23463.80	23463.80	61.51
4	P	4	SLV	-114.02	114.02	2.20	23385.10	23385.10	205.10
4	P	4	SLV	-114.02	114.02	2.20	23385.10	23385.10	205.10
4	P	4	SLV	-304.82	304.82	2.20	23385.10	23385.10	76.72
4	P	4	SLV	-304.82	304.82	2.20	23385.10	23385.10	76.72
4	P	4	SLV	-114.02	114.02	2.20	23410.20	23410.20	205.32
4	P	4	SLV	-114.02	114.02	2.20	23410.20	23410.20	205.32
4	P	4	SLV	-304.82	304.82	2.20	23410.20	23410.20	76.80
4	P	4	SLV	-304.82	304.82	2.20	23410.20	23410.20	76.80
4	P	5	SLV	-203.06	203.06	2.19	23335.10	23335.10	114.92
4	P	5	SLV	-203.06	203.06	2.19	23335.10	23335.10	114.92
4	P	5	SLV	-538.78	538.78	2.19	23335.10	23335.10	43.31
4	P	5	SLV	-538.78	538.78	2.19	23335.10	23335.10	43.31
4	P	5	SLV	-203.06	203.06	2.21	23537.70	23537.70	115.91
4	P	5	SLV	-203.06	203.06	2.21	23537.70	23537.70	115.91
4	P	5	SLV	-538.78	538.78	2.21	23537.70	23537.70	43.69
4	P	5	SLV	-538.78	538.78	2.21	23537.70	23537.70	43.69
4	P	6	SLV	-283.30	283.30	2.19	23358.80	23358.80	82.45
4	P	6	SLV	-283.30	283.30	2.19	23358.80	23358.80	82.45
4	P	6	SLV	-458.55	458.55	2.19	23358.80	23358.80	50.94
4	P	6	SLV	-458.55	458.55	2.19	23358.80	23358.80	50.94
4	P	6	SLV	-283.30	283.30	2.21	23514.20	23514.20	83.00
4	P	6	SLV	-283.30	283.30	2.21	23514.20	23514.20	83.00
4	P	6	SLV	-458.55	458.55	2.21	23514.20	23514.20	51.28
4	P	6	SLV	-458.55	458.55	2.21	23514.20	23514.20	51.28
4	P	7	SLV	-198.88	198.88	2.19	23370.30	23370.30	117.51
4	P	7	SLV	-198.88	198.88	2.19	23370.30	23370.30	117.51
4	P	7	SLV	-542.97	542.97	2.19	23370.30	23370.30	43.04
4	P	7	SLV	-542.97	542.97	2.19	23370.30	23370.30	43.04
4	P	7	SLV	-198.88	198.88	2.21	23502.80	23502.80	118.18
4	P	7	SLV	-198.88	198.88	2.21	23502.80	23502.80	118.18
4	P	7	SLV	-542.97	542.97	2.21	23502.80	23502.80	43.29
4	P	7	SLV	-542.97	542.97	2.21	23502.80	23502.80	43.29
4	P	8	SLV	-275.52	275.52	2.20	23424.10	23424.10	85.02
4	P	8	SLV	-275.52	275.52	2.20	23424.10	23424.10	85.02
4	P	8	SLV	-466.33	466.33	2.20	23424.10	23424.10	50.23
4	P	8	SLV	-466.33	466.33	2.20	23424.10	23424.10	50.23
4	P	8	SLV	-275.52	275.52	2.20	23449.20	23449.20	85.11
4	P	8	SLV	-275.52	275.52	2.20	23449.20	23449.20	85.11
4	P	8	SLV	-466.33	466.33	2.20	23449.20	23449.20	50.28
4	P	8	SLV	-466.33	466.33	2.20	23449.20	23449.20	50.28

5	P	9	SLU	1467.32	1467.32	2.27	24176.80	24176.80	16.48
5	P	1	SLV	2378.86	2378.86	2.19	23286.50	23286.50	9.79
5	P	1	SLV	-244.43	244.43	2.19	23286.50	23286.50	95.27
5	P	1	SLV	-244.43	244.43	2.19	23286.50	23286.50	95.27
5	P	1	SLV	2378.86	2378.86	2.21	23556.10	23556.10	9.90
5	P	1	SLV	-244.43	244.43	2.21	23556.10	23556.10	96.37
5	P	1	SLV	-244.43	244.43	2.21	23556.10	23556.10	96.37
5	P	2	SLV	2037.69	2037.69	2.19	23348.40	23348.40	11.46
5	P	2	SLV	96.74	96.74	2.19	23348.40	23348.40	241.35
5	P	2	SLV	96.74	96.74	2.19	23348.40	23348.40	241.35
5	P	2	SLV	2037.69	2037.69	2.21	23494.70	23494.70	11.53
5	P	2	SLV	96.74	96.74	2.21	23494.70	23494.70	242.86
5	P	2	SLV	96.74	96.74	2.21	23494.70	23494.70	242.86
5	P	3	SLV	1978.15	1978.15	2.19	23287.30	23287.30	11.77
5	P	3	SLV	156.29	156.29	2.19	23287.30	23287.30	149.00
5	P	3	SLV	156.29	156.29	2.19	23287.30	23287.30	149.00
5	P	3	SLV	1978.15	1978.15	2.21	23555.20	23555.20	11.91
5	P	3	SLV	156.29	156.29	2.21	23555.20	23555.20	150.72
5	P	3	SLV	156.29	156.29	2.21	23555.20	23555.20	150.72
5	P	4	SLV	1293.51	1293.51	2.19	23350.00	23350.00	18.05
5	P	4	SLV	840.92	840.92	2.19	23350.00	23350.00	27.77
5	P	4	SLV	1293.51	1293.51	2.21	23493.10	23493.10	18.16
5	P	4	SLV	840.92	840.92	2.21	23493.10	23493.10	27.94
5	P	5	SLV	2242.06	2242.06	2.19	23282.10	23282.10	10.38
5	P	5	SLV	-381.23	381.23	2.19	23282.10	23282.10	61.07
5	P	5	SLV	-381.23	381.23	2.19	23282.10	23282.10	61.07
5	P	5	SLV	2242.06	2242.06	2.21	23551.70	23551.70	10.50
5	P	5	SLV	-381.23	381.23	2.21	23551.70	23551.70	61.78
5	P	5	SLV	-381.23	381.23	2.21	23551.70	23551.70	61.78
5	P	6	SLV	1900.89	1900.89	2.19	23344.00	23344.00	12.28
5	P	6	SLV	1900.89	1900.89	2.19	23344.00	23344.00	12.28
5	P	6	SLV	-40.06	40.06	2.19	23344.00	23344.00	582.75
5	P	6	SLV	-40.06	40.06	2.19	23344.00	23344.00	582.75
5	P	6	SLV	1900.89	1900.89	2.21	23490.30	23490.30	12.36
5	P	6	SLV	1900.89	1900.89	2.21	23490.30	23490.30	12.36
5	P	6	SLV	-40.06	40.06	2.21	23490.30	23490.30	586.40
5	P	6	SLV	-40.06	40.06	2.21	23490.30	23490.30	586.40
5	P	7	SLV	1841.35	1841.35	2.19	23282.90	23282.90	12.64
5	P	7	SLV	19.49	19.49	2.19	23282.90	23282.90	1194.77
5	P	7	SLV	19.49	19.49	2.19	23282.90	23282.90	1194.77
5	P	7	SLV	1841.35	1841.35	2.21	23550.90	23550.90	12.79
5	P	7	SLV	19.49	19.49	2.21	23550.90	23550.90	1208.52
5	P	7	SLV	19.49	19.49	2.21	23550.90	23550.90	1208.52
5	P	8	SLV	1156.71	1156.71	2.19	23345.60	23345.60	20.18
5	P	8	SLV	704.12	704.12	2.19	23345.60	23345.60	33.16
5	P	8	SLV	1156.71	1156.71	2.21	23488.80	23488.80	20.31
5	P	8	SLV	704.12	704.12	2.21	23488.80	23488.80	33.36
5	T	9	SLU	1467.29	1467.29	2.27	24159.90	24159.90	16.47
5	T	1	SLV	-244.39	244.39	2.19	23273.00	23273.00	95.23
5	T	1	SLV	-244.39	244.39	2.19	23273.00	23273.00	95.23
5	T	1	SLV	2378.86	2378.86	2.19	23273.00	23273.00	9.78
5	T	1	SLV	-244.39	244.39	2.21	23542.80	23542.80	96.33
5	T	1	SLV	-244.39	244.39	2.21	23542.80	23542.80	96.33
5	T	1	SLV	2378.86	2378.86	2.21	23542.80	23542.80	9.90
5	T	2	SLV	96.77	96.77	2.19	23335.00	23335.00	241.14
5	T	2	SLV	96.77	96.77	2.19	23335.00	23335.00	241.14
5	T	2	SLV	2037.70	2037.70	2.19	23335.00	23335.00	11.45
5	T	2	SLV	96.77	96.77	2.21	23481.30	23481.30	242.65
5	T	2	SLV	96.77	96.77	2.21	23481.30	23481.30	242.65
5	T	2	SLV	2037.70	2037.70	2.21	23481.30	23481.30	11.52
5	T	3	SLV	156.33	156.33	2.19	23273.80	23273.80	148.88
5	T	3	SLV	156.33	156.33	2.19	23273.80	23273.80	148.88
5	T	3	SLV	1978.15	1978.15	2.19	23273.80	23273.80	11.77
5	T	3	SLV	156.33	156.33	2.21	23541.90	23541.90	150.59
5	T	3	SLV	156.33	156.33	2.21	23541.90	23541.90	150.59
5	T	3	SLV	1978.15	1978.15	2.21	23541.90	23541.90	11.90
5	T	4	SLV	840.95	840.95	2.19	23336.50	23336.50	27.75
5	T	4	SLV	1293.52	1293.52	2.19	23336.50	23336.50	18.04
5	T	4	SLV	840.95	840.95	2.20	23479.80	23479.80	27.92
5	T	4	SLV	1293.52	1293.52	2.20	23479.80	23479.80	18.15
5	T	5	SLV	-381.24	381.24	2.19	23268.60	23268.60	61.03
5	T	5	SLV	2242.00	2242.00	2.19	23268.60	23268.60	10.38
5	T	5	SLV	-381.24	381.24	2.21	23538.40	23538.40	61.74
5	T	5	SLV	2242.00	2242.00	2.21	23538.40	23538.40	10.50
5	T	6	SLV	-40.09	40.09	2.19	23330.60	23330.60	582.02
5	T	6	SLV	-40.09	40.09	2.19	23330.60	23330.60	582.02
5	T	6	SLV	1900.85	1900.85	2.19	23330.60	23330.60	12.27
5	T	6	SLV	-40.09	40.09	2.20	23477.00	23477.00	585.67
5	T	6	SLV	-40.09	40.09	2.20	23477.00	23477.00	585.67

5	T	6	SLV	1900.85	1900.85	2.20	23477.00	23477.00	12.35
5	T	7	SLV	19.47	19.47	2.19	23269.40	23269.40	1195.09
5	T	7	SLV	19.47	19.47	2.19	23269.40	23269.40	1195.09
5	T	7	SLV	1841.29	1841.29	2.19	23269.40	23269.40	12.64
5	T	7	SLV	19.47	19.47	2.21	23537.60	23537.60	1208.86
5	T	7	SLV	19.47	19.47	2.21	23537.60	23537.60	1208.86
5	T	7	SLV	1841.29	1841.29	2.21	23537.60	23537.60	12.78
5	T	8	SLV	704.10	704.10	2.19	23332.10	23332.20	33.14
5	T	8	SLV	1156.66	1156.66	2.19	23332.10	23332.20	20.17
5	T	8	SLV	704.10	704.10	2.20	23475.40	23475.40	33.34
5	T	8	SLV	1156.66	1156.66	2.20	23475.40	23475.40	20.30

Numero del nucleo n. 2192

Nodi: -1671 -354

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-21260.00	-21260.00	0.00	0.00	163.00	-21260.00	4127.39	0.00	25.321
1	P	9	SLU	-21260.00	-21260.00	-497.27	-497.27	0.00	-21260.00	0.00	-10143.30	20.398
1	P	1	SLV	-7771.78	-7771.78	0.00	0.00	286.26	-7773.27	3626.25	0.00	12.668
1	P	1	SLV	-7771.78	-7771.78	0.00	0.00	-94.10	-7773.27	-3626.25	0.00	38.535
1	P	1	SLV	-18972.80	-18972.80	0.00	0.00	286.26	-18972.80	4043.18	0.00	14.124
1	P	1	SLV	-18972.80	-18972.80	0.00	0.00	-94.10	-18972.80	-4043.18	0.00	42.965
1	P	1	SLV	-7771.78	-7771.78	694.07	4040.45	0.00	-7771.78	-0.00	9576.18	2.370
1	P	1	SLV	-7771.78	-7771.78	694.07	4560.19	0.00	-7771.78	-0.00	9576.18	2.100
1	P	1	SLV	-7771.78	-7771.78	-1460.10	-4040.45	0.00	-7771.78	0.00	-9576.18	2.370
1	P	1	SLV	-7771.78	-7771.78	-1460.10	-4560.19	0.00	-7771.78	0.00	-9576.18	2.100
1	P	1	SLV	-18972.80	-18972.80	694.07	4040.45	0.00	-18972.80	-0.00	10088.00	2.497
1	P	1	SLV	-18972.80	-18972.80	694.07	4560.19	0.00	-18972.80	-0.00	10088.00	2.212
1	P	1	SLV	-18972.80	-18972.80	-1460.10	-4040.45	0.00	-18972.80	0.00	-10088.00	2.497
1	P	1	SLV	-18972.80	-18972.80	-1460.10	-4560.19	0.00	-18972.80	0.00	-10088.00	2.212
1	P	2	SLV	-8743.09	-8743.09	0.00	0.00	88.47	-8743.11	3662.37	0.00	41.399
1	P	2	SLV	-8743.09	-8743.09	0.00	0.00	103.69	-8743.11	3662.37	0.00	35.321
1	P	2	SLV	-18001.50	-18001.50	0.00	0.00	88.47	-18001.50	4007.00	0.00	45.294
1	P	2	SLV	-18001.50	-18001.50	0.00	0.00	103.69	-18001.50	4007.00	0.00	38.644
1	P	2	SLV	-8743.09	-8743.09	474.16	3218.98	0.00	-8744.34	-0.00	9654.00	2.999
1	P	2	SLV	-8743.09	-8743.09	474.16	3738.72	0.00	-8744.34	-0.00	9654.00	2.582
1	P	2	SLV	-8743.09	-8743.09	-1240.19	-3218.98	0.00	-8744.34	0.00	-9654.00	2.999
1	P	2	SLV	-8743.09	-8743.09	-1240.19	-3738.72	0.00	-8744.34	0.00	-9654.00	2.582
1	P	2	SLV	-18001.50	-18001.50	474.16	3218.98	0.00	-18001.50	-0.00	10064.00	3.126
1	P	2	SLV	-18001.50	-18001.50	474.16	3738.72	0.00	-18001.50	-0.00	10064.00	2.692
1	P	2	SLV	-18001.50	-18001.50	-1240.19	-3218.98	0.00	-18001.50	-0.00	-10064.00	3.126
1	P	2	SLV	-18001.50	-18001.50	-1240.19	-3738.72	0.00	-18001.50	-0.00	-10064.00	2.692
1	P	3	SLV	-10219.00	-10219.00	0.00	0.00	453.12	-10219.00	3717.31	0.00	8.204
1	P	3	SLV	-10219.00	-10219.00	0.00	0.00	-260.96	-10219.00	-3717.31	0.00	14.245
1	P	3	SLV	-16525.60	-16525.60	0.00	0.00	453.12	-16525.60	3952.03	0.00	8.722
1	P	3	SLV	-16525.60	-16525.60	0.00	0.00	-260.96	-16525.60	-3952.03	0.00	15.144
1	P	3	SLV	-10219.00	-10219.00	273.64	2276.13	0.00	-10220.10	-0.00	9764.79	4.290
1	P	3	SLV	-10219.00	-10219.00	273.64	2795.87	0.00	-10220.10	-0.00	9764.79	3.493
1	P	3	SLV	-10219.00	-10219.00	-1039.67	-2276.13	0.00	-10220.10	0.00	-9764.79	4.290
1	P	3	SLV	-10219.00	-10219.00	-1039.67	-2795.87	0.00	-10220.10	0.00	-9764.79	3.493
1	P	3	SLV	-16525.60	-16525.60	273.64	2276.13	0.00	-16525.60	-0.00	10027.30	4.405
1	P	3	SLV	-16525.60	-16525.60	273.64	2795.87	0.00	-16525.60	-0.00	10027.30	3.586
1	P	3	SLV	-16525.60	-16525.60	-1039.67	-2276.13	0.00	-16525.60	-0.00	-10027.30	4.405
1	P	3	SLV	-16525.60	-16525.60	-1039.67	-2795.87	0.00	-16525.60	-0.00	-10027.30	3.586
1	P	4	SLV	-13287.90	-13287.90	0.00	0.00	398.35	-13287.90	3831.51	0.00	9.619
1	P	4	SLV	-13287.90	-13287.90	0.00	0.00	-206.19	-13287.90	-3831.51	0.00	18.582
1	P	4	SLV	-13456.70	-13456.70	0.00	0.00	398.35	-13456.70	3837.79	0.00	9.634
1	P	4	SLV	-13456.70	-13456.70	0.00	0.00	-206.19	-13456.70	-3837.79	0.00	18.613
1	P	4	SLV	-13287.90	-13287.90	-306.64	-306.64	0.00	-13287.90	0.00	-9951.50	32.454
1	P	4	SLV	-13287.90	-13287.90	-306.64	-462.12	0.00	-13287.90	0.00	-9951.50	21.535
1	P	4	SLV	-13287.90	-13287.90	-459.39	-459.39	0.00	-13287.90	0.00	-9951.50	21.662
1	P	4	SLV	-13287.90	-13287.90	-459.39	-462.12	0.00	-13287.90	0.00	-9951.50	21.535
1	P	4	SLV	-13456.70	-13456.70	-306.64	-306.64	0.00	-13456.70	0.00	-9955.55	32.467
1	P	4	SLV	-13456.70	-13456.70	-306.64	-462.12	0.00	-13456.70	0.00	-9955.55	21.543
1	P	4	SLV	-13456.70	-13456.70	-459.39	-459.39	0.00	-13456.70	0.00	-9955.55	21.671
1	P	4	SLV	-13456.70	-13456.70	-459.39	-462.12	0.00	-13456.70	0.00	-9955.55	21.543
1	P	5	SLV	-6579.65	-6579.65	0.00	0.00	317.25	-6579.65	3581.72	0.00	11.290
1	P	5	SLV	-6579.65	-6579.65	0.00	0.00	-63.11	-6579.65	-3581.72	0.00	56.749
1	P	5	SLV	-17780.70	-17780.70	0.00	0.00	317.25	-17780.70	3998.77	0.00	12.605
1	P	5	SLV	-17780.70	-17780.70	0.00	0.00	-63.11	-17780.70	-3998.77	0.00	63.357
1	P	5	SLV	-6579.65	-6579.65	683.84	4628.20	0.00	-6579.65	-0.00	9479.76	2.048

1	P	5	SLV	-6579.65	-6579.65	683.84	3972.44	0.00	-6579.65	-0.00	9479.76	2.386
1	P	5	SLV	-6579.65	-6579.65	-1470.32	-4628.20	0.00	-6579.65	0.00	-9479.76	2.048
1	P	5	SLV	-6579.65	-6579.65	-1470.32	-3972.44	0.00	-6579.65	0.00	-9479.76	2.386
1	P	5	SLV	-17780.70	-17780.70	683.84	4628.20	0.00	-17780.70	-0.00	10058.50	2.173
1	P	5	SLV	-17780.70	-17780.70	683.84	3972.44	0.00	-17780.70	-0.00	10058.50	2.532
1	P	5	SLV	-17780.70	-17780.70	-1470.32	-4628.20	0.00	-17780.70	-0.00	-10058.50	2.173
1	P	5	SLV	-17780.70	-17780.70	-1470.32	-3972.44	0.00	-17780.70	-0.00	-10058.50	2.532
1	P	6	SLV	-7550.95	-7550.95	0.00	0.00	119.45	-7553.11	3618.05	0.00	30.288
1	P	6	SLV	-7550.95	-7550.95	0.00	0.00	134.68	-7553.11	3618.05	0.00	26.864
1	P	6	SLV	-16809.40	-16809.40	0.00	0.00	119.45	-16809.40	3962.60	0.00	33.172
1	P	6	SLV	-16809.40	-16809.40	0.00	0.00	134.68	-16809.40	3962.60	0.00	29.423
1	P	6	SLV	-7550.95	-7550.95	463.93	3806.73	0.00	-7550.96	-0.00	9558.35	2.511
1	P	6	SLV	-7550.95	-7550.95	463.93	3150.97	0.00	-7550.96	-0.00	9558.35	3.033
1	P	6	SLV	-7550.95	-7550.95	-1250.41	-3806.73	0.00	-7550.96	0.00	-9558.35	2.511
1	P	6	SLV	-7550.95	-7550.95	-1250.41	-3150.97	0.00	-7550.96	0.00	-9558.35	3.033
1	P	6	SLV	-16809.40	-16809.40	463.93	3806.73	0.00	-16809.40	-0.00	10034.00	2.636
1	P	6	SLV	-16809.40	-16809.40	463.93	3150.97	0.00	-16809.40	-0.00	10034.00	3.184
1	P	6	SLV	-16809.40	-16809.40	-1250.41	-3806.73	0.00	-16809.40	0.00	-10034.00	2.636
1	P	6	SLV	-16809.40	-16809.40	-1250.41	-3150.97	0.00	-16809.40	0.00	-10034.00	3.184
1	P	7	SLV	-9026.86	-9026.86	0.00	0.00	484.11	-9026.87	3672.93	0.00	7.587
1	P	7	SLV	-9026.86	-9026.86	0.00	0.00	-229.97	-9026.87	-3672.93	0.00	15.971
1	P	7	SLV	-15333.50	-15333.50	0.00	0.00	484.11	-15333.50	3907.65	0.00	8.072
1	P	7	SLV	-15333.50	-15333.50	0.00	0.00	-229.97	-15333.50	-3907.65	0.00	16.992
1	P	7	SLV	-9026.86	-9026.86	263.41	2863.88	0.00	-9028.78	-0.00	9675.40	3.378
1	P	7	SLV	-9026.86	-9026.86	263.41	2208.12	0.00	-9028.78	-0.00	9675.40	4.382
1	P	7	SLV	-9026.86	-9026.86	-1049.89	-2863.88	0.00	-9028.78	0.00	-9675.40	3.378
1	P	7	SLV	-9026.86	-9026.86	-1049.89	-2208.12	0.00	-9028.78	0.00	-9675.40	4.382
1	P	7	SLV	-15333.50	-15333.50	263.41	2863.88	0.00	-15333.50	-0.00	9999.84	3.492
1	P	7	SLV	-15333.50	-15333.50	263.41	2208.12	0.00	-15333.50	-0.00	9999.84	4.529
1	P	7	SLV	-15333.50	-15333.50	-1049.89	-2863.88	0.00	-15333.50	-0.00	-9999.84	3.492
1	P	7	SLV	-15333.50	-15333.50	-1049.89	-2208.12	0.00	-15333.50	-0.00	-9999.84	4.529
1	P	8	SLV	-12095.80	-12095.80	0.00	0.00	429.34	-12095.80	3787.15	0.00	8.821
1	P	8	SLV	-12095.80	-12095.80	0.00	0.00	-175.20	-12095.80	-3787.15	0.00	21.616
1	P	8	SLV	-12264.60	-12264.60	0.00	0.00	429.34	-12264.60	3793.43	0.00	8.836
1	P	8	SLV	-12264.60	-12264.60	0.00	0.00	-175.20	-12264.60	-3793.43	0.00	21.652
1	P	8	SLV	-12095.80	-12095.80	-316.86	-530.13	0.00	-12095.80	0.00	-9900.81	18.676
1	P	8	SLV	-12095.80	-12095.80	-316.86	-316.86	0.00	-12095.80	0.00	-9900.81	31.246
1	P	8	SLV	-12095.80	-12095.80	-469.62	-530.13	0.00	-12095.80	0.00	-9900.81	18.676
1	P	8	SLV	-12095.80	-12095.80	-469.62	-469.62	0.00	-12095.80	0.00	-9900.81	21.083
1	P	8	SLV	-12264.60	-12264.60	-316.86	-530.13	0.00	-12264.60	0.00	-9912.50	18.698
1	P	8	SLV	-12264.60	-12264.60	-316.86	-316.86	0.00	-12264.60	0.00	-9912.50	31.283
1	P	8	SLV	-12264.60	-12264.60	-469.62	-530.13	0.00	-12264.60	0.00	-9912.50	18.698
1	P	8	SLV	-12264.60	-12264.60	-469.62	-469.62	0.00	-12264.60	0.00	-9912.50	21.108
2	P	9	SLU	-21763.50	-21763.50	0.00	0.00	69.14	-21763.50	4144.54	0.00	59.946
2	P	9	SLU	-21763.50	-21763.50	-50.46	-50.46	0.00	-21763.60	0.00	-10155.20	>100
2	P	1	SLV	-8513.40	-8513.40	0.00	0.00	175.61	-8513.53	3653.82	0.00	20.807
2	P	1	SLV	-8513.40	-8513.40	0.00	0.00	-94.82	-8513.53	-3653.82	0.00	38.533
2	P	1	SLV	-18643.60	-18643.60	0.00	0.00	175.61	-18643.60	4030.92	0.00	22.954
2	P	1	SLV	-18643.60	-18643.60	0.00	0.00	-94.82	-18643.60	-4030.92	0.00	42.510
2	P	1	SLV	-8513.40	-8513.40	179.98	1550.42	0.00	-8513.40	-0.00	9635.94	6.215
2	P	1	SLV	-8513.40	-8513.40	179.98	2262.25	0.00	-8513.40	-0.00	9635.94	4.259
2	P	1	SLV	-8513.40	-8513.40	-129.05	-1550.42	0.00	-8513.40	0.00	-9635.94	6.215
2	P	1	SLV	-8513.40	-8513.40	-129.05	-2262.25	0.00	-8513.40	0.00	-9635.94	4.259
2	P	1	SLV	-18643.60	-18643.60	179.98	1550.42	0.00	-18643.60	-0.00	10079.90	6.501
2	P	1	SLV	-18643.60	-18643.60	179.98	2262.25	0.00	-18643.60	-0.00	10079.90	4.456
2	P	1	SLV	-18643.60	-18643.60	-129.05	-1550.42	0.00	-18643.60	0.00	-10079.90	6.501
2	P	1	SLV	-18643.60	-18643.60	-129.05	-2262.25	0.00	-18643.60	0.00	-10079.90	4.456
2	P	2	SLV	-9346.51	-9346.51	0.00	0.00	27.31	-9346.51	3684.83	0.00	>100
2	P	2	SLV	-9346.51	-9346.51	0.00	0.00	53.48	-9346.51	3684.83	0.00	68.902
2	P	2	SLV	-17810.50	-17810.50	0.00	0.00	27.31	-17810.50	3999.88	0.00	>100
2	P	2	SLV	-17810.50	-17810.50	0.00	0.00	53.48	-17810.50	3999.88	0.00	74.793
2	P	2	SLV	-9346.51	-9346.51	90.82	1174.52	0.00	-9373.63	-0.00	9701.32	8.260
2	P	2	SLV	-9346.51	-9346.51	90.82	1886.35	0.00	-9373.63	-0.00	9701.32	5.143
2	P	2	SLV	-9346.51	-9346.51	-39.90	-1174.52	0.00	-9373.63	0.00	-9701.32	8.260
2	P	2	SLV	-9346.51	-9346.51	-39.90	-1886.35	0.00	-9373.63	0.00	-9701.32	5.143
2	P	2	SLV	-17810.50	-17810.50	90.82	1174.52	0.00	-17810.50	-0.00	10059.20	8.565
2	P	2	SLV	-17810.50	-17810.50	90.82	1886.35	0.00	-17810.50	-0.00	10059.20	5.333
2	P	2	SLV	-17810.50	-17810.50	-39.90	-1174.52	0.00	-17810.50	0.00	-10059.20	8.565
2	P	2	SLV	-17810.50	-17810.50	-39.90	-1886.35	0.00	-17810.50	0.00	-10059.20	5.333
2	P	3	SLV	-10795.40	-10795.40	0.00	0.00	305.88	-10795.40	3738.76	0.00	12.223
2	P	3	SLV	-10795.40	-10795.40	0.00	0.00	-225.10	-10795.40	-3738.76	0.00	16.610
2	P	3	SLV	-16361.60	-16361.60	0.00	0.00	305.88	-16361.60	3945.92	0.00	12.900
2	P	3	SLV	-16361.60	-16361.60	0.00	0.00	-225.10	-16361.60	-3945.92	0.00	17.530
2	P	3	SLV	-10795.40	-10795.40	207.03	786.09	0.00	-10795.40	-0.00	9807.83	12.477
2	P	3	SLV	-10795.40	-10795.40	207.03	1497.93	0.00	-10795.40	-0.00	9807.83	6.548
2	P	3	SLV	-10795.40	-10795.40	-156.11	-786.09	0.00	-10795.40	0.00	-9807.83	12.477
2	P	3	SLV	-10795.40	-10795.40	-156.11	-1497.93	0.00	-10795.40	0.00	-9807.83	6.548
2	P	3	SLV	-16361.60	-16361.60	207.03	786.09	0.00	-16361.60	0.00	10023.50	12.751
2	P	3	SLV	-16361.60	-16361.60	207.03	1497.93	0.00	-16361.60	0.00	10023.50	6.692

2	P	3	SLV	-16361.60	-16361.60	-156.11	-786.09	0.00	-16361.60	0.00	-10023.50	12.751
2	P	3	SLV	-16361.60	-16361.60	-156.11	-1497.93	0.00	-16361.60	0.00	-10023.50	6.692
2	P	4	SLV	-13584.50	-13584.50	0.00	0.00	269.24	-13584.50	3842.55	0.00	14.272
2	P	4	SLV	-13584.50	-13584.50	0.00	0.00	-188.46	-13584.50	-3842.55	0.00	20.389
2	P	4	SLV	-13572.40	-13572.40	0.00	0.00	269.24	-13572.40	3842.10	0.00	14.270
2	P	4	SLV	-13572.40	-13572.40	0.00	0.00	-188.46	-13572.40	-3842.10	0.00	20.387
2	P	4	SLV	-13584.50	-13584.50	141.07	244.94	0.00	-13584.50	-0.00	9958.61	40.658
2	P	4	SLV	-13584.50	-13584.50	141.07	466.90	0.00	-13584.50	-0.00	9958.61	21.329
2	P	4	SLV	-13584.50	-13584.50	-90.14	-244.94	0.00	-13584.50	0.00	-9958.61	40.658
2	P	4	SLV	-13584.50	-13584.50	-90.14	-466.90	0.00	-13584.50	0.00	-9958.61	21.329
2	P	4	SLV	-13572.40	-13572.40	141.07	244.94	0.00	-13572.40	-0.00	9958.32	40.657
2	P	4	SLV	-13572.40	-13572.40	141.07	466.90	0.00	-13572.40	-0.00	9958.32	21.329
2	P	4	SLV	-13572.40	-13572.40	-90.14	-244.94	0.00	-13572.40	-0.00	-9958.32	40.657
2	P	4	SLV	-13572.40	-13572.40	-90.14	-466.90	0.00	-13572.40	-0.00	-9958.32	21.329
2	P	5	SLV	-7729.21	-7729.21	0.00	0.00	194.19	-7730.80	3624.67	0.00	18.666
2	P	5	SLV	-7729.21	-7729.21	0.00	0.00	-76.24	-7730.80	-3624.67	0.00	47.543
2	P	5	SLV	-17859.40	-17859.40	0.00	0.00	194.19	-17859.40	4001.70	0.00	20.607
2	P	5	SLV	-17859.40	-17859.40	0.00	0.00	-76.24	-17859.40	-4001.70	0.00	52.488
2	P	5	SLV	-7729.21	-7729.21	58.74	1698.80	0.00	-7729.21	-0.00	9572.74	5.635
2	P	5	SLV	-7729.21	-7729.21	58.74	2113.87	0.00	-7729.21	-0.00	9572.74	4.529
2	P	5	SLV	-7729.21	-7729.21	-250.28	-1698.80	0.00	-7729.21	0.00	-9572.74	5.635
2	P	5	SLV	-7729.21	-7729.21	-250.28	-2113.87	0.00	-7729.21	0.00	-9572.74	4.529
2	P	5	SLV	-17859.40	-17859.40	58.74	1698.80	0.00	-17859.40	-0.00	10060.40	5.922
2	P	5	SLV	-17859.40	-17859.40	58.74	2113.87	0.00	-17859.40	-0.00	10060.40	4.759
2	P	5	SLV	-17859.40	-17859.40	-250.28	-1698.80	0.00	-17859.40	0.00	-10060.40	5.922
2	P	5	SLV	-17859.40	-17859.40	-250.28	-2113.87	0.00	-17859.40	0.00	-10060.40	4.759
2	P	6	SLV	-8562.32	-8562.32	0.00	0.00	45.89	-8562.43	3655.64	0.00	79.663
2	P	6	SLV	-8562.32	-8562.32	0.00	0.00	72.06	-8562.43	3655.64	0.00	50.729
2	P	6	SLV	-17026.30	-17026.30	0.00	0.00	45.89	-17026.30	3970.68	0.00	86.528
2	P	6	SLV	-17026.30	-17026.30	0.00	0.00	72.06	-17026.30	3970.68	0.00	55.101
2	P	6	SLV	-8562.32	-8562.32	-30.41	-1322.90	0.00	-8562.32	0.00	-9639.88	7.287
2	P	6	SLV	-8562.32	-8562.32	-30.41	-1737.97	0.00	-8562.32	0.00	-9639.88	5.547
2	P	6	SLV	-8562.32	-8562.32	-161.13	-1322.90	0.00	-8562.32	0.00	-9639.88	7.287
2	P	6	SLV	-8562.32	-8562.32	-161.13	-1737.97	0.00	-8562.32	0.00	-9639.88	5.547
2	P	6	SLV	-17026.30	-17026.30	-30.41	-1322.90	0.00	-17026.30	0.00	-10039.50	7.589
2	P	6	SLV	-17026.30	-17026.30	-30.41	-1737.97	0.00	-17026.30	0.00	-10039.50	5.777
2	P	6	SLV	-17026.30	-17026.30	-161.13	-1322.90	0.00	-17026.30	0.00	-10039.50	7.589
2	P	6	SLV	-17026.30	-17026.30	-161.13	-1737.97	0.00	-17026.30	0.00	-10039.50	5.777
2	P	7	SLV	-10011.20	-10011.20	0.00	0.00	324.46	-10011.20	3709.58	0.00	11.433
2	P	7	SLV	-10011.20	-10011.20	0.00	0.00	-206.51	-10011.20	-3709.58	0.00	17.963
2	P	7	SLV	-15577.40	-15577.40	0.00	0.00	324.46	-15577.40	3916.73	0.00	12.071
2	P	7	SLV	-15577.40	-15577.40	0.00	0.00	-206.51	-15577.40	-3916.73	0.00	18.966
2	P	7	SLV	-10011.20	-10011.20	85.80	934.48	0.00	-10017.00	-0.00	9749.57	10.433
2	P	7	SLV	-10011.20	-10011.20	85.80	1349.55	0.00	-10017.00	-0.00	9749.57	7.224
2	P	7	SLV	-10011.20	-10011.20	-277.34	-934.48	0.00	-10017.00	0.00	-9749.57	10.433
2	P	7	SLV	-10011.20	-10011.20	-277.34	-1349.55	0.00	-10017.00	0.00	-9749.57	7.224
2	P	7	SLV	-15577.40	-15577.40	85.80	934.48	0.00	-15577.40	-0.00	10005.50	10.707
2	P	7	SLV	-15577.40	-15577.40	85.80	1349.55	0.00	-15577.40	-0.00	10005.50	7.414
2	P	7	SLV	-15577.40	-15577.40	-277.34	-934.48	0.00	-15577.40	0.00	-10005.50	10.707
2	P	7	SLV	-15577.40	-15577.40	-277.34	-1349.55	0.00	-15577.40	0.00	-10005.50	7.414
2	P	8	SLV	-12800.30	-12800.30	0.00	0.00	287.83	-12800.40	3813.37	0.00	13.249
2	P	8	SLV	-12800.30	-12800.30	0.00	0.00	-169.88	-12800.40	-3813.37	0.00	22.448
2	P	8	SLV	-12788.30	-12788.30	0.00	0.00	287.83	-12788.30	3812.92	0.00	13.247
2	P	8	SLV	-12788.30	-12788.30	0.00	0.00	-169.88	-12788.30	-3812.92	0.00	22.445
2	P	8	SLV	-12800.30	-12800.30	19.84	347.06	0.00	-12800.30	-0.00	9939.75	28.640
2	P	8	SLV	-12800.30	-12800.30	19.84	338.95	0.00	-12800.30	-0.00	9939.75	29.325
2	P	8	SLV	-12800.30	-12800.30	-211.38	-347.06	0.00	-12800.30	0.00	-9939.75	28.640
2	P	8	SLV	-12800.30	-12800.30	-211.38	-338.95	0.00	-12800.30	0.00	-9939.75	29.325
2	P	8	SLV	-12788.30	-12788.30	19.84	347.06	0.00	-12788.30	0.00	9939.45	28.639
2	P	8	SLV	-12788.30	-12788.30	19.84	338.95	0.00	-12788.30	0.00	9939.45	29.324
2	P	8	SLV	-12788.30	-12788.30	-211.38	-347.06	0.00	-12788.30	0.00	-9939.45	28.639
2	P	8	SLV	-12788.30	-12788.30	-211.38	-338.95	0.00	-12788.30	0.00	-9939.45	29.324
3	P	9	SLU	-21908.90	-21908.90	0.00	0.00	29.76	-21908.90	4149.49	0.00	>100
3	P	9	SLU	-21908.90	-21908.90	1.18	1.18	0.00	-21908.90	-0.00	10158.60	>100
3	P	1	SLV	-9963.25	-9963.25	0.00	0.00	48.85	-9963.26	3707.79	0.00	75.899
3	P	1	SLV	-9963.25	-9963.25	0.00	0.00	-10.35	-9963.26	-3707.79	0.00	>100
3	P	1	SLV	-17108.10	-17108.10	0.00	0.00	48.85	-17108.20	3973.73	0.00	81.343
3	P	1	SLV	-17108.10	-17108.10	0.00	0.00	-10.35	-17108.20	-3973.73	0.00	>100
3	P	1	SLV	-9963.25	-9963.25	380.06	380.06	0.00	-9970.18	-0.00	9746.07	25.643
3	P	1	SLV	-9963.25	-9963.25	380.06	481.38	0.00	-9970.18	-0.00	9746.07	20.246
3	P	1	SLV	-9963.25	-9963.25	-323.92	-323.92	0.00	-9970.18	0.00	-9746.07	30.088
3	P	1	SLV	-9963.25	-9963.25	-323.92	-481.38	0.00	-9970.18	0.00	-9746.07	20.246
3	P	1	SLV	-17108.10	-17108.10	380.06	380.06	0.00	-17108.20	-0.00	10041.60	26.421
3	P	1	SLV	-17108.10	-17108.10	380.06	481.38	0.00	-17108.20	-0.00	10041.60	20.860
3	P	1	SLV	-17108.10	-17108.10	-323.92	-323.92	0.00	-17108.20	-0.00	-10041.60	31.000
3	P	1	SLV	-17108.10	-17108.10	-323.92	-481.38	0.00	-17108.20	-0.00	-10041.60	20.860
3	P	2	SLV	-10570.00	-10570.00	0.00	0.00	13.30	-10570.00	3730.37	0.00	>100
3	P	2	SLV	-10570.00	-10570.00	0.00	0.00	25.20	-10570.00	3730.37	0.00	>100
3	P	2	SLV	-16501.40	-16501.40	0.00	0.00	13.30	-16501.40	3951.13	0.00	>100

3	P	2	SLV	-16501.40	-16501.40	0.00	0.00	25.20	-16501.40	3951.13	0.00	>100
3	P	2	SLV	-10570.00	-10570.00	330.62	330.62	0.00	-10570.00	-0.00	9790.97	29.614
3	P	2	SLV	-10570.00	-10570.00	330.62	357.62	0.00	-10570.00	-0.00	9790.97	27.378
3	P	2	SLV	-10570.00	-10570.00	-274.48	-274.48	0.00	-10570.00	0.00	-9790.97	35.672
3	P	2	SLV	-10570.00	-10570.00	-274.48	-357.62	0.00	-10570.00	0.00	-9790.97	27.378
3	P	2	SLV	-16501.40	-16501.40	330.62	330.62	0.00	-16501.40	-0.00	10026.70	30.327
3	P	2	SLV	-16501.40	-16501.40	330.62	357.62	0.00	-16501.40	-0.00	10026.70	28.037
3	P	2	SLV	-16501.40	-16501.40	-274.48	-274.48	0.00	-16501.40	0.00	-10026.70	36.531
3	P	2	SLV	-16501.40	-16501.40	-274.48	-357.62	0.00	-16501.40	0.00	-10026.70	28.037
3	P	3	SLV	-11543.80	-11543.80	0.00	0.00	82.05	-11543.80	3766.61	0.00	45.908
3	P	3	SLV	-11543.80	-11543.80	0.00	0.00	-43.54	-11543.80	-3766.61	0.00	86.501
3	P	3	SLV	-15527.60	-15527.60	0.00	0.00	82.05	-15527.60	3914.87	0.00	47.715
3	P	3	SLV	-15527.60	-15527.60	0.00	0.00	-43.54	-15527.60	-3914.87	0.00	89.906
3	P	3	SLV	-11543.80	-11543.80	208.66	224.66	0.00	-11543.80	-0.00	9862.51	43.899
3	P	3	SLV	-11543.80	-11543.80	208.66	389.99	0.00	-11543.80	-0.00	9862.51	25.289
3	P	3	SLV	-11543.80	-11543.80	-152.51	-224.66	0.00	-11543.80	0.00	-9862.51	43.899
3	P	3	SLV	-11543.80	-11543.80	-152.51	-389.99	0.00	-11543.80	0.00	-9862.51	25.289
3	P	3	SLV	-15527.60	-15527.60	208.66	224.66	0.00	-15527.60	-0.00	10004.30	44.530
3	P	3	SLV	-15527.60	-15527.60	208.66	389.99	0.00	-15527.60	-0.00	10004.30	25.653
3	P	3	SLV	-15527.60	-15527.60	-152.51	-224.66	0.00	-15527.60	0.00	-10004.30	44.530
3	P	3	SLV	-15527.60	-15527.60	-152.51	-389.99	0.00	-15527.60	0.00	-10004.30	25.653
3	P	4	SLV	-13505.20	-13505.20	0.00	0.00	74.95	-13505.20	3839.60	0.00	51.227
3	P	4	SLV	-13505.20	-13505.20	0.00	0.00	-36.45	-13505.20	-3839.60	0.00	>100
3	P	4	SLV	-13566.20	-13566.20	0.00	0.00	74.95	-13566.20	3841.86	0.00	51.258
3	P	4	SLV	-13566.20	-13566.20	0.00	0.00	-36.45	-13566.20	-3841.86	0.00	>100
3	P	4	SLV	-13505.20	-13505.20	12.30	184.90	0.00	-13505.20	-0.00	9956.71	53.850
3	P	4	SLV	-13505.20	-13505.20	12.30	187.88	0.00	-13505.20	-0.00	9956.71	52.994
3	P	4	SLV	-13505.20	-13505.20	43.85	184.90	0.00	-13505.20	-0.00	9956.71	53.850
3	P	4	SLV	-13505.20	-13505.20	43.85	187.88	0.00	-13505.20	-0.00	9956.71	52.994
3	P	4	SLV	-13566.20	-13566.20	12.30	184.90	0.00	-13566.20	-0.00	9958.17	53.858
3	P	4	SLV	-13566.20	-13566.20	12.30	187.88	0.00	-13566.20	-0.00	9958.17	53.001
3	P	4	SLV	-13566.20	-13566.20	43.85	184.90	0.00	-13566.20	-0.00	9958.17	53.858
3	P	4	SLV	-13566.20	-13566.20	43.85	187.88	0.00	-13566.20	-0.00	9958.17	53.001
3	P	5	SLV	-9503.93	-9503.93	0.00	0.00	51.58	-9503.94	3690.69	0.00	71.547
3	P	5	SLV	-9503.93	-9503.93	0.00	0.00	-7.62	-9503.94	-3690.69	0.00	>100
3	P	5	SLV	-16648.80	-16648.80	0.00	0.00	51.58	-16648.80	3956.62	0.00	76.702
3	P	5	SLV	-16648.80	-16648.80	0.00	0.00	-7.62	-16648.80	-3956.62	0.00	>100
3	P	5	SLV	-9503.93	-9503.93	310.77	310.77	0.00	-9525.05	-0.00	9712.69	31.253
3	P	5	SLV	-9503.93	-9503.93	310.77	573.23	0.00	-9525.05	-0.00	9712.69	16.944
3	P	5	SLV	-9503.93	-9503.93	-393.21	-393.21	0.00	-9525.05	0.00	-9712.69	24.701
3	P	5	SLV	-9503.93	-9503.93	-393.21	-573.23	0.00	-9525.05	0.00	-9712.69	16.944
3	P	5	SLV	-16648.80	-16648.80	310.77	310.77	0.00	-16648.80	0.00	10030.10	32.275
3	P	5	SLV	-16648.80	-16648.80	310.77	573.23	0.00	-16648.80	0.00	10030.10	17.497
3	P	5	SLV	-16648.80	-16648.80	-393.21	-393.21	0.00	-16648.80	0.00	-10030.10	25.508
3	P	5	SLV	-16648.80	-16648.80	-393.21	-573.23	0.00	-16648.80	0.00	-10030.10	17.497
3	P	6	SLV	-10110.60	-10110.60	0.00	0.00	16.04	-10110.70	3713.28	0.00	>100
3	P	6	SLV	-10110.60	-10110.60	0.00	0.00	27.93	-10110.70	3713.28	0.00	>100
3	P	6	SLV	-16042.10	-16042.10	0.00	0.00	16.04	-16042.10	3934.03	0.00	>100
3	P	6	SLV	-16042.10	-16042.10	0.00	0.00	27.93	-16042.10	3934.03	0.00	>100
3	P	6	SLV	-10110.60	-10110.60	261.33	261.33	0.00	-10114.10	-0.00	9756.85	37.336
3	P	6	SLV	-10110.60	-10110.60	261.33	449.47	0.00	-10114.10	-0.00	9756.85	21.707
3	P	6	SLV	-10110.60	-10110.60	-343.77	-343.77	0.00	-10114.10	0.00	-9756.85	28.382
3	P	6	SLV	-10110.60	-10110.60	-343.77	-449.47	0.00	-10114.10	0.00	-9756.85	21.707
3	P	6	SLV	-16042.10	-16042.10	261.33	261.33	0.00	-16042.10	-0.00	10016.20	38.328
3	P	6	SLV	-16042.10	-16042.10	261.33	449.47	0.00	-16042.10	-0.00	10016.20	22.285
3	P	6	SLV	-16042.10	-16042.10	-343.77	-343.77	0.00	-16042.10	0.00	-10016.20	29.137
3	P	6	SLV	-16042.10	-16042.10	-343.77	-449.47	0.00	-16042.10	0.00	-10016.20	22.285
3	P	7	SLV	-11084.50	-11084.50	0.00	0.00	84.78	-11084.50	3749.52	0.00	44.227
3	P	7	SLV	-11084.50	-11084.50	0.00	0.00	-40.81	-11084.50	-3749.52	0.00	91.875
3	P	7	SLV	-15068.30	-15068.30	0.00	0.00	84.78	-15068.30	3897.77	0.00	45.975
3	P	7	SLV	-15068.30	-15068.30	0.00	0.00	-40.81	-15068.30	-3897.77	0.00	95.507
3	P	7	SLV	-11084.50	-11084.50	139.37	139.37	0.00	-11084.50	-0.00	9829.42	70.529
3	P	7	SLV	-11084.50	-11084.50	139.37	481.84	0.00	-11084.50	-0.00	9829.42	20.400
3	P	7	SLV	-11084.50	-11084.50	-221.81	-221.81	0.00	-11084.50	0.00	-9829.42	44.315
3	P	7	SLV	-11084.50	-11084.50	-221.81	-481.84	0.00	-11084.50	0.00	-9829.42	20.400
3	P	7	SLV	-15068.30	-15068.30	139.37	139.37	0.00	-15068.30	0.00	9993.67	71.707
3	P	7	SLV	-15068.30	-15068.30	139.37	481.84	0.00	-15068.30	0.00	9993.67	20.741
3	P	7	SLV	-15068.30	-15068.30	-221.81	-221.81	0.00	-15068.30	0.00	-9993.67	45.056
3	P	7	SLV	-15068.30	-15068.30	-221.81	-481.84	0.00	-15068.30	0.00	-9993.67	20.741
3	P	8	SLV	-13045.90	-13045.90	0.00	0.00	77.68	-13045.90	3822.50	0.00	49.205
3	P	8	SLV	-13045.90	-13045.90	0.00	0.00	-33.72	-13045.90	-3822.50	0.00	>100
3	P	8	SLV	-13106.80	-13106.80	0.00	0.00	77.68	-13106.90	3824.77	0.00	49.234
3	P	8	SLV	-13106.80	-13106.80	0.00	0.00	-33.72	-13106.90	-3824.77	0.00	>100
3	P	8	SLV	-13045.90	-13045.90	-56.99	-98.46	0.00	-13045.90	-0.00	-9945.68	>100
3	P	8	SLV	-13045.90	-13045.90	-56.99	-279.74	0.00	-13045.90	-0.00	-9945.68	35.554
3	P	8	SLV	-13045.90	-13045.90	-25.45	-98.46	0.00	-13045.90	-0.00	-9945.68	>100
3	P	8	SLV	-13045.90	-13045.90	-25.45	-279.74	0.00	-13045.90	-0.00	-9945.68	35.554
3	P	8	SLV	-13106.80	-13106.80	-56.99	-98.46	0.00	-13106.80	0.00	-9947.15	>100
3	P	8	SLV	-13106.80	-13106.80	-56.99	-279.74	0.00	-13106.80	0.00	-9947.15	35.559

3	P	8	SLV	-13106.80	-13106.80	-25.45	-98.46	0.00	-13106.80	0.00	-9947.15	>100
3	P	8	SLV	-13106.80	-13106.80	-25.45	-279.74	0.00	-13106.80	0.00	-9947.15	35.559
4	P	9	SLU	-21873.20	-21873.20	0.00	0.00	-8.56	-21873.20	-4148.27	0.00	>100
4	P	9	SLU	-21873.20	-21873.20	0.85	0.85	0.00	-21873.20	-0.00	10157.70	>100
4	P	1	SLV	-11353.80	-11353.80	0.00	0.00	77.45	-11353.80	3759.54	0.00	48.544
4	P	1	SLV	-11353.80	-11353.80	0.00	0.00	-79.99	-11353.80	-3759.54	0.00	47.000
4	P	1	SLV	-15404.10	-15404.10	0.00	0.00	77.45	-15404.10	3910.28	0.00	50.490
4	P	1	SLV	-15404.10	-15404.10	0.00	0.00	-79.99	-15404.10	-3910.28	0.00	48.885
4	P	1	SLV	-11353.80	-11353.80	228.42	327.10	0.00	-11353.90	-0.00	9849.32	30.111
4	P	1	SLV	-11353.80	-11353.80	228.42	272.34	0.00	-11353.90	-0.00	9849.32	36.166
4	P	1	SLV	-11353.80	-11353.80	-183.82	-327.10	0.00	-11353.90	0.00	-9849.32	30.111
4	P	1	SLV	-11353.80	-11353.80	-183.82	-272.34	0.00	-11353.90	0.00	-9849.32	36.166
4	P	1	SLV	-15404.10	-15404.10	228.42	327.10	0.00	-15404.10	-0.00	10001.50	30.576
4	P	1	SLV	-15404.10	-15404.10	228.42	272.34	0.00	-15404.10	-0.00	10001.50	36.725
4	P	1	SLV	-15404.10	-15404.10	-183.82	-327.10	0.00	-15404.10	-0.00	-10001.50	30.576
4	P	1	SLV	-15404.10	-15404.10	-183.82	-272.34	0.00	-15404.10	-0.00	-10001.50	36.725
4	P	2	SLV	-11731.90	-11731.90	0.00	0.00	1.98	-11731.90	3773.61	0.00	>100
4	P	2	SLV	-11731.90	-11731.90	0.00	0.00	-4.53	-11731.90	-3773.61	0.00	>100
4	P	2	SLV	-15026.00	-15026.00	0.00	0.00	1.98	-15026.00	3896.20	0.00	>100
4	P	2	SLV	-15026.00	-15026.00	0.00	0.00	-4.53	-15026.00	-3896.20	0.00	>100
4	P	2	SLV	-11731.90	-11731.90	195.01	267.14	0.00	-11731.90	-0.00	9875.57	36.967
4	P	2	SLV	-11731.90	-11731.90	195.01	212.38	0.00	-11731.90	-0.00	9875.57	46.499
4	P	2	SLV	-11731.90	-11731.90	-150.41	-267.14	0.00	-11731.90	0.00	-9875.57	36.967
4	P	2	SLV	-11731.90	-11731.90	-150.41	-212.38	0.00	-11731.90	0.00	-9875.57	46.499
4	P	2	SLV	-15026.00	-15026.00	195.01	267.14	0.00	-15026.00	-0.00	9992.68	37.405
4	P	2	SLV	-15026.00	-15026.00	195.01	212.38	0.00	-15026.00	-0.00	9992.68	47.051
4	P	2	SLV	-15026.00	-15026.00	-150.41	-267.14	0.00	-15026.00	0.00	-9992.68	37.405
4	P	2	SLV	-15026.00	-15026.00	-150.41	-212.38	0.00	-15026.00	0.00	-9992.68	47.051
4	P	3	SLV	-12197.90	-12197.90	0.00	0.00	136.80	-12197.90	3790.95	0.00	27.712
4	P	3	SLV	-12197.90	-12197.90	0.00	0.00	-139.34	-12197.90	-3790.95	0.00	27.207
4	P	3	SLV	-14560.00	-14560.00	0.00	0.00	136.80	-14560.00	3878.85	0.00	28.355
4	P	3	SLV	-14560.00	-14560.00	0.00	0.00	-139.34	-14560.00	-3878.85	0.00	27.837
4	P	3	SLV	-12197.90	-12197.90	134.81	208.23	0.00	-12197.90	-0.00	9907.88	47.582
4	P	3	SLV	-12197.90	-12197.90	134.81	153.47	0.00	-12197.90	-0.00	9907.88	64.561
4	P	3	SLV	-12197.90	-12197.90	-90.22	-208.23	0.00	-12197.90	0.00	-9907.88	47.582
4	P	3	SLV	-12197.90	-12197.90	-90.22	-153.47	0.00	-12197.90	0.00	-9907.88	64.561
4	P	3	SLV	-14560.00	-14560.00	134.81	208.23	0.00	-14560.00	-0.00	9981.76	47.936
4	P	3	SLV	-14560.00	-14560.00	134.81	153.47	0.00	-14560.00	-0.00	9981.76	65.043
4	P	3	SLV	-14560.00	-14560.00	-90.22	-208.23	0.00	-14560.00	0.00	-9981.76	47.936
4	P	3	SLV	-14560.00	-14560.00	-90.22	-153.47	0.00	-14560.00	0.00	-9981.76	65.043
4	P	4	SLV	-13299.60	-13299.60	0.00	0.00	112.20	-13299.60	3831.94	0.00	34.152
4	P	4	SLV	-13299.60	-13299.60	0.00	0.00	-114.75	-13299.60	-3831.94	0.00	33.395
4	P	4	SLV	-13458.30	-13458.30	0.00	0.00	112.20	-13458.30	3837.85	0.00	34.204
4	P	4	SLV	-13458.30	-13458.30	0.00	0.00	-114.75	-13458.30	-3837.85	0.00	33.446
4	P	4	SLV	-13299.60	-13299.60	21.16	69.58	0.00	-13299.60	-0.00	9951.78	>100
4	P	4	SLV	-13299.60	-13299.60	21.16	32.90	0.00	-13299.60	-0.00	9951.78	>100
4	P	4	SLV	-13299.60	-13299.60	23.43	69.58	0.00	-13299.60	-0.00	9951.78	>100
4	P	4	SLV	-13299.60	-13299.60	23.43	32.90	0.00	-13299.60	-0.00	9951.78	>100
4	P	4	SLV	-13458.30	-13458.30	21.16	69.58	0.00	-13458.30	-0.00	9955.59	>100
4	P	4	SLV	-13458.30	-13458.30	21.16	32.90	0.00	-13458.30	-0.00	9955.59	>100
4	P	4	SLV	-13458.30	-13458.30	23.43	69.58	0.00	-13458.30	-0.00	9955.59	>100
4	P	4	SLV	-13458.30	-13458.30	23.43	32.90	0.00	-13458.30	-0.00	9955.59	>100
4	P	5	SLV	-11225.90	-11225.90	0.00	0.00	64.60	-11225.90	3754.78	0.00	58.122
4	P	5	SLV	-11225.90	-11225.90	0.00	0.00	-92.83	-11225.90	-3754.78	0.00	40.446
4	P	5	SLV	-15276.20	-15276.20	0.00	0.00	64.60	-15276.20	3905.51	0.00	60.455
4	P	5	SLV	-15276.20	-15276.20	0.00	0.00	-92.83	-15276.20	-3905.51	0.00	42.070
4	P	5	SLV	-11225.90	-11225.90	169.06	244.06	0.00	-11225.90	-0.00	9839.97	40.318
4	P	5	SLV	-11225.90	-11225.90	169.06	355.38	0.00	-11225.90	-0.00	9839.97	27.689
4	P	5	SLV	-11225.90	-11225.90	-243.18	-244.06	0.00	-11225.90	0.00	-9839.97	40.318
4	P	5	SLV	-11225.90	-11225.90	-243.18	-355.38	0.00	-11225.90	0.00	-9839.97	27.689
4	P	5	SLV	-15276.20	-15276.20	169.06	244.06	0.00	-15276.20	-0.00	9998.51	40.968
4	P	5	SLV	-15276.20	-15276.20	169.06	355.38	0.00	-15276.20	-0.00	9998.51	28.135
4	P	5	SLV	-15276.20	-15276.20	-243.18	-244.06	0.00	-15276.20	0.00	-9998.51	40.968
4	P	5	SLV	-15276.20	-15276.20	-243.18	-355.38	0.00	-15276.20	0.00	-9998.51	28.135
4	P	6	SLV	-11604.00	-11604.00	0.00	0.00	-10.86	-11604.00	-3768.85	0.00	>100
4	P	6	SLV	-11604.00	-11604.00	0.00	0.00	-17.37	-11604.00	-3768.85	0.00	>100
4	P	6	SLV	-14898.10	-14898.10	0.00	0.00	-10.86	-14898.10	-3891.44	0.00	>100
4	P	6	SLV	-14898.10	-14898.10	0.00	0.00	-17.37	-14898.10	-3891.44	0.00	>100
4	P	6	SLV	-11604.00	-11604.00	135.65	200.20	0.00	-11604.00	-0.00	9866.69	49.283
4	P	6	SLV	-11604.00	-11604.00	135.65	295.42	0.00	-11604.00	-0.00	9866.69	33.399
4	P	6	SLV	-11604.00	-11604.00	-209.77	-209.77	0.00	-11604.00	0.00	-9866.69	47.036
4	P	6	SLV	-11604.00	-11604.00	-209.77	-295.42	0.00	-11604.00	0.00	-9866.69	33.399
4	P	6	SLV	-14898.10	-14898.10	135.65	200.20	0.00	-14898.10	0.00	9989.69	49.898
4	P	6	SLV	-14898.10	-14898.10	135.65	295.42	0.00	-14898.10	0.00	9989.69	33.815
4	P	6	SLV	-14898.10	-14898.10	-209.77	-209.77	0.00	-14898.10	0.00	-9989.69	47.622
4	P	6	SLV	-14898.10	-14898.10	-209.77	-295.42	0.00	-14898.10	0.00	-9989.69	33.815
4	P	7	SLV	-12070.00	-12070.00	0.00	0.00	123.95	-12070.00	3786.19	0.00	30.546
4	P	7	SLV	-12070.00	-12070.00	0.00	0.00	-152.18	-12070.00	-3786.19	0.00	24.879
4	P	7	SLV	-14432.10	-14432.10	0.00	0.00	123.95	-14432.10	3874.09	0.00	31.255

4	P	7	SLV	-14432.10	-14432.10	0.00	0.00	-152.18	-14432.10	-3874.09	0.00	25.457
4	P	7	SLV	-12070.00	-12070.00	75.45	125.19	0.00	-12070.00	-0.00	9899.02	79.073
4	P	7	SLV	-12070.00	-12070.00	75.45	236.51	0.00	-12070.00	-0.00	9899.02	41.855
4	P	7	SLV	-12070.00	-12070.00	-149.58	-149.58	0.00	-12070.00	0.00	-9899.02	66.181
4	P	7	SLV	-12070.00	-12070.00	-149.58	-236.51	0.00	-12070.00	0.00	-9899.02	41.855
4	P	7	SLV	-14432.10	-14432.10	75.45	125.19	0.00	-14432.10	-0.00	9978.74	79.710
4	P	7	SLV	-14432.10	-14432.10	75.45	236.51	0.00	-14432.10	-0.00	9978.74	42.192
4	P	7	SLV	-14432.10	-14432.10	-149.58	-149.58	0.00	-14432.10	-0.00	-9978.74	66.714
4	P	7	SLV	-14432.10	-14432.10	-149.58	-236.51	0.00	-14432.10	-0.00	-9978.74	42.192
4	P	8	SLV	-13171.60	-13171.60	0.00	0.00	99.36	-13171.70	3827.18	0.00	38.518
4	P	8	SLV	-13171.60	-13171.60	0.00	0.00	-127.59	-13171.70	-3827.18	0.00	29.995
4	P	8	SLV	-13330.40	-13330.40	0.00	0.00	99.36	-13330.40	3833.09	0.00	38.578
4	P	8	SLV	-13330.40	-13330.40	0.00	0.00	-127.59	-13330.40	-3833.09	0.00	30.042
4	P	8	SLV	-13171.60	-13171.60	-38.20	-38.20	0.00	-13171.60	0.00	-9948.71	>100
4	P	8	SLV	-13171.60	-13171.60	-38.20	-97.86	0.00	-13171.60	0.00	-9948.71	>100
4	P	8	SLV	-13171.60	-13171.60	-35.93	-35.93	0.00	-13171.60	0.00	-9948.71	>100
4	P	8	SLV	-13171.60	-13171.60	-35.93	-97.86	0.00	-13171.60	0.00	-9948.71	>100
4	P	8	SLV	-13330.40	-13330.40	-38.20	-38.20	0.00	-13330.40	0.00	-9952.52	>100
4	P	8	SLV	-13330.40	-13330.40	-38.20	-97.86	0.00	-13330.40	0.00	-9952.52	>100
4	P	8	SLV	-13330.40	-13330.40	-35.93	-35.93	0.00	-13330.40	0.00	-9952.52	>100
4	P	8	SLV	-13330.40	-13330.40	-35.93	-97.86	0.00	-13330.40	0.00	-9952.52	>100
5	P	9	SLU	-22669.10	-22669.10	0.00	0.00	-56.55	-22669.10	-4175.39	0.00	73.832
5	P	9	SLU	-22669.10	-22669.10	-312.73	-312.73	0.00	-22669.10	0.00	-10176.30	32.540
5	P	1	SLV	-11926.40	-11926.40	0.00	0.00	167.49	-11926.40	3780.85	0.00	22.573
5	P	1	SLV	-11926.40	-11926.40	0.00	0.00	-222.70	-11926.40	-3780.85	0.00	16.977
5	P	1	SLV	-15610.50	-15610.50	0.00	0.00	167.49	-15610.50	3917.96	0.00	23.392
5	P	1	SLV	-15610.50	-15610.50	0.00	0.00	-222.70	-15610.50	-3917.96	0.00	17.593
5	P	1	SLV	-11926.40	-11926.40	-11.21	-268.56	0.00	-11926.30	0.00	-9889.06	36.822
5	P	1	SLV	-11926.40	-11926.40	-11.21	-220.91	0.00	-11926.30	0.00	-9889.06	44.766
5	P	1	SLV	-11926.40	-11926.40	-390.96	-390.96	0.00	-11926.30	0.00	-9889.06	25.294
5	P	1	SLV	-15610.50	-15610.50	-11.21	-268.56	0.00	-15610.50	0.00	-10006.30	37.259
5	P	1	SLV	-15610.50	-15610.50	-11.21	-220.91	0.00	-15610.50	0.00	-10006.30	45.296
5	P	1	SLV	-15610.50	-15610.50	-390.96	-390.96	0.00	-15610.50	0.00	-10006.30	25.594
5	P	2	SLV	-12217.10	-12217.10	0.00	0.00	-30.24	-12217.10	-3791.66	0.00	>100
5	P	2	SLV	-12217.10	-12217.10	0.00	0.00	-24.97	-12217.10	-3791.66	0.00	>100
5	P	2	SLV	-15319.80	-15319.80	0.00	0.00	-30.24	-15319.80	-3907.14	0.00	>100
5	P	2	SLV	-15319.80	-15319.80	0.00	0.00	-24.97	-15319.80	-3907.14	0.00	>100
5	P	2	SLV	-12217.10	-12217.10	-61.95	-230.90	0.00	-12217.10	0.00	-9909.21	42.915
5	P	2	SLV	-12217.10	-12217.10	-61.95	-183.25	0.00	-12217.10	0.00	-9909.21	54.075
5	P	2	SLV	-12217.10	-12217.10	-340.22	-340.22	0.00	-12217.10	0.00	-9909.21	29.126
5	P	2	SLV	-15319.80	-15319.80	-61.95	-230.90	0.00	-15319.80	0.00	-9999.53	43.306
5	P	2	SLV	-15319.80	-15319.80	-61.95	-183.25	0.00	-15319.80	0.00	-9999.53	54.568
5	P	2	SLV	-15319.80	-15319.80	-340.22	-340.22	0.00	-15319.80	0.00	-9999.53	29.392
5	P	3	SLV	-12774.90	-12774.90	0.00	0.00	330.81	-12774.90	3812.42	0.00	11.524
5	P	3	SLV	-12774.90	-12774.90	0.00	0.00	-386.02	-12774.90	-3812.42	0.00	9.876
5	P	3	SLV	-14762.00	-14762.00	0.00	0.00	330.81	-14762.00	3886.37	0.00	11.748
5	P	3	SLV	-14762.00	-14762.00	0.00	0.00	-386.02	-14762.00	-3886.37	0.00	10.068
5	P	3	SLV	-12774.90	-12774.90	-67.17	-154.36	0.00	-12774.90	0.00	-9939.13	64.389
5	P	3	SLV	-12774.90	-12774.90	-67.17	-106.71	0.00	-12774.90	0.00	-9939.13	93.145
5	P	3	SLV	-12774.90	-12774.90	-335.00	-335.00	0.00	-12774.90	0.00	-9939.13	29.669
5	P	3	SLV	-14762.00	-14762.00	-67.17	-154.36	0.00	-14762.00	0.00	-9986.50	64.696
5	P	3	SLV	-14762.00	-14762.00	-67.17	-106.71	0.00	-14762.00	0.00	-9986.50	93.589
5	P	3	SLV	-14762.00	-14762.00	-335.00	-335.00	0.00	-14762.00	0.00	-9986.50	29.811
5	P	4	SLV	-13793.00	-13793.00	0.00	0.00	273.07	-13793.00	3850.30	0.00	14.100
5	P	4	SLV	-13793.00	-13793.00	0.00	0.00	-328.29	-13793.00	-3850.30	0.00	11.729
5	P	4	SLV	-13743.90	-13743.90	0.00	0.00	273.07	-13743.90	3848.48	0.00	14.093
5	P	4	SLV	-13743.90	-13743.90	0.00	0.00	-328.29	-13743.90	-3848.48	0.00	11.723
5	P	4	SLV	-13793.00	-13793.00	-165.87	-165.87	0.00	-13793.00	0.00	-9963.59	60.069
5	P	4	SLV	-13793.00	-13793.00	-236.29	-236.29	0.00	-13793.00	0.00	-9963.59	42.166
5	P	4	SLV	-13743.90	-13743.90	-165.87	-165.87	0.00	-13743.90	0.00	-9962.42	60.062
5	P	4	SLV	-13743.90	-13743.90	-236.29	-236.29	0.00	-13743.90	0.00	-9962.42	42.161
5	P	5	SLV	-12199.30	-12199.30	0.00	0.00	137.38	-12199.30	3791.00	0.00	27.596
5	P	5	SLV	-12199.30	-12199.30	0.00	0.00	-252.82	-12199.30	-3791.00	0.00	14.995
5	P	5	SLV	-15883.50	-15883.50	0.00	0.00	137.38	-15883.50	3928.12	0.00	28.594
5	P	5	SLV	-15883.50	-15883.50	0.00	0.00	-252.82	-15883.50	-3928.12	0.00	15.537
5	P	5	SLV	-12199.30	-12199.30	-40.96	-206.57	0.00	-12199.30	0.00	-9907.98	47.964
5	P	5	SLV	-12199.30	-12199.30	-40.96	-282.90	0.00	-12199.30	0.00	-9907.98	35.023
5	P	5	SLV	-12199.30	-12199.30	-420.71	-420.71	0.00	-12199.30	0.00	-9907.98	23.550
5	P	5	SLV	-15883.50	-15883.50	-40.96	-206.57	0.00	-15883.50	0.00	-10012.60	48.470
5	P	5	SLV	-15883.50	-15883.50	-40.96	-282.90	0.00	-15883.50	0.00	-10012.60	35.393
5	P	5	SLV	-15883.50	-15883.50	-420.71	-420.71	0.00	-15883.50	0.00	-10012.60	23.799
5	P	6	SLV	-12490.00	-12490.00	0.00	0.00	-60.35	-12490.00	-3801.82	0.00	62.993
5	P	6	SLV	-12490.00	-12490.00	0.00	0.00	-55.09	-12490.00	-3801.82	0.00	69.012
5	P	6	SLV	-15592.80	-15592.80	0.00	0.00	-60.35	-15592.80	-3917.30	0.00	64.906
5	P	6	SLV	-15592.80	-15592.80	0.00	0.00	-55.09	-15592.80	-3917.30	0.00	71.108
5	P	6	SLV	-12490.00	-12490.00	-91.70	-168.91	0.00	-12490.00	0.00	-9928.11	58.776
5	P	6	SLV	-12490.00	-12490.00	-91.70	-245.24	0.00	-12490.00	0.00	-9928.11	40.483
5	P	6	SLV	-12490.00	-12490.00	-369.97	-369.97	0.00	-12490.00	0.00	-9928.11	26.835
5	P	6	SLV	-15592.80	-15592.80	-91.70	-168.91	0.00	-15592.80	-0.00	-10005.90	59.236

5	P	6	SLV	-15592.80	-15592.80	-91.70	-245.24	0.00	-15592.80	-0.00	-10005.90	40.800
5	P	6	SLV	-15592.80	-15592.80	-369.97	-369.97	0.00	-15592.80	-0.00	-10005.90	27.045
5	P	7	SLV	-13047.90	-13047.90	0.00	0.00	300.70	-13047.90	3822.58	0.00	12.712
5	P	7	SLV	-13047.90	-13047.90	0.00	0.00	-416.14	-13047.90	-3822.58	0.00	9.186
5	P	7	SLV	-15034.90	-15034.90	0.00	0.00	300.70	-15034.90	3896.53	0.00	12.958
5	P	7	SLV	-15034.90	-15034.90	0.00	0.00	-416.14	-15034.90	-3896.53	0.00	9.364
5	P	7	SLV	-13047.90	-13047.90	-96.92	-96.92	0.00	-13047.90	-0.00	-9945.73	>100
5	P	7	SLV	-13047.90	-13047.90	-96.92	-168.69	0.00	-13047.90	-0.00	-9945.73	58.957
5	P	7	SLV	-13047.90	-13047.90	-364.75	-364.75	0.00	-13047.90	-0.00	-9945.73	27.267
5	P	7	SLV	-15034.90	-15034.90	-96.92	-96.92	0.00	-15034.90	-0.00	-9992.89	>100
5	P	7	SLV	-15034.90	-15034.90	-96.92	-168.69	0.00	-15034.90	-0.00	-9992.89	59.236
5	P	7	SLV	-15034.90	-15034.90	-364.75	-364.75	0.00	-15034.90	-0.00	-9992.89	27.396
5	P	8	SLV	-14065.90	-14065.90	0.00	0.00	242.96	-14065.90	3860.46	0.00	15.889
5	P	8	SLV	-14065.90	-14065.90	0.00	0.00	-358.40	-14065.90	-3860.46	0.00	10.771
5	P	8	SLV	-14016.90	-14016.90	0.00	0.00	242.96	-14016.90	3858.64	0.00	15.882
5	P	8	SLV	-14016.90	-14016.90	0.00	0.00	-358.40	-14016.90	-3858.64	0.00	10.766
5	P	8	SLV	-14065.90	-14065.90	-195.62	-195.62	0.00	-14065.90	0.00	-9970.08	50.965
5	P	8	SLV	-14065.90	-14065.90	-266.05	-266.05	0.00	-14065.90	0.00	-9970.08	37.475
5	P	8	SLV	-14016.90	-14016.90	-195.62	-195.62	0.00	-14016.90	0.00	-9968.91	50.959
5	P	8	SLV	-14016.90	-14016.90	-266.05	-266.05	0.00	-14016.90	0.00	-9968.91	37.470
5	T	9	SLU	-22479.00	-22479.00	0.00	0.00	-122.98	-22479.00	-4168.92	0.00	33.899
5	T	9	SLU	-22479.00	-22479.00	840.91	840.91	0.00	-22479.00	0.00	10171.90	12.096
5	T	1	SLV	-11780.20	-11780.20	0.00	0.00	189.66	-11780.20	3775.41	0.00	19.906
5	T	1	SLV	-11780.20	-11780.20	0.00	0.00	-318.61	-11780.20	-3775.41	0.00	11.850
5	T	1	SLV	-15464.30	-15464.30	0.00	0.00	189.66	-15464.30	3912.52	0.00	20.629
5	T	1	SLV	-15464.30	-15464.30	0.00	0.00	-318.61	-15464.30	-3912.52	0.00	12.280
5	T	1	SLV	-11780.20	-11780.20	1556.24	1556.24	0.00	-11780.20	-0.00	9878.92	6.348
5	T	1	SLV	-11780.20	-11780.20	-334.51	-334.51	0.00	-11780.20	0.00	-9878.92	29.532
5	T	1	SLV	-11780.20	-11780.20	-334.51	-336.13	0.00	-11780.20	0.00	-9878.92	29.390
5	T	1	SLV	-15464.30	-15464.30	1556.24	1556.24	0.00	-15464.30	-0.00	10002.90	6.428
5	T	1	SLV	-15464.30	-15464.30	-334.51	-334.51	0.00	-15464.30	0.00	-10002.90	29.903
5	T	1	SLV	-15464.30	-15464.30	-334.51	-336.13	0.00	-15464.30	0.00	-10002.90	29.759
5	T	2	SLV	-12070.80	-12070.80	0.00	0.00	-54.10	-12070.80	-3786.22	0.00	69.984
5	T	2	SLV	-12070.80	-12070.80	0.00	0.00	-74.85	-12070.80	-3786.22	0.00	50.584
5	T	2	SLV	-15173.60	-15173.60	0.00	0.00	-54.10	-15173.60	-3901.69	0.00	72.119
5	T	2	SLV	-15173.60	-15173.60	0.00	0.00	-74.85	-15173.60	-3901.69	0.00	52.127
5	T	2	SLV	-12070.80	-12070.80	1319.20	1319.20	0.00	-12070.80	-0.00	9899.08	7.504
5	T	2	SLV	-12070.80	-12070.80	-97.47	-97.47	0.00	-12070.80	0.00	-9899.08	>100
5	T	2	SLV	-12070.80	-12070.80	-97.47	-289.98	0.00	-12070.80	0.00	-9899.08	34.138
5	T	2	SLV	-15173.60	-15173.60	1319.20	1319.20	0.00	-15173.60	-0.00	9996.13	7.577
5	T	2	SLV	-15173.60	-15173.60	-97.47	-97.47	0.00	-15173.60	0.00	-9996.13	>100
5	T	2	SLV	-15173.60	-15173.60	-97.47	-289.98	0.00	-15173.60	0.00	-9996.13	34.472
5	T	3	SLV	-12628.70	-12628.70	0.00	0.00	381.47	-12628.70	3806.98	0.00	9.980
5	T	3	SLV	-12628.70	-12628.70	0.00	0.00	-510.42	-12628.70	-3806.98	0.00	7.459
5	T	3	SLV	-14615.70	-14615.70	0.00	0.00	381.47	-14615.70	3880.93	0.00	10.174
5	T	3	SLV	-14615.70	-14615.70	0.00	0.00	-510.42	-14615.70	-3880.93	0.00	7.603
5	T	3	SLV	-12628.70	-12628.70	1254.00	1254.00	0.00	-12628.70	0.00	9935.59	7.923
5	T	3	SLV	-12628.70	-12628.70	-32.27	-85.07	0.00	-12628.70	0.00	-9935.59	>100
5	T	3	SLV	-12628.70	-12628.70	-32.27	-270.20	0.00	-12628.70	0.00	-9935.59	36.771
5	T	3	SLV	-14615.70	-14615.70	1254.00	1254.00	0.00	-14615.70	-0.00	9983.07	7.961
5	T	3	SLV	-14615.70	-14615.70	-32.27	-85.07	0.00	-14615.70	0.00	-9983.07	>100
5	T	3	SLV	-14615.70	-14615.70	-32.27	-270.20	0.00	-14615.70	0.00	-9983.07	36.947
5	T	4	SLV	-13646.80	-13646.80	0.00	0.00	302.12	-13646.80	3844.86	0.00	12.726
5	T	4	SLV	-13646.80	-13646.80	0.00	0.00	-431.07	-13646.80	-3844.86	0.00	8.919
5	T	4	SLV	-13597.70	-13597.70	0.00	0.00	302.12	-13597.70	3843.04	0.00	12.720
5	T	4	SLV	-13597.70	-13597.70	0.00	0.00	-431.07	-13597.70	-3843.04	0.00	8.915
5	T	4	SLV	-13646.80	-13646.80	757.88	757.88	0.00	-13646.80	-0.00	9960.10	13.142
5	T	4	SLV	-13646.80	-13646.80	463.85	463.85	0.00	-13646.80	-0.00	9960.10	21.473
5	T	4	SLV	-13597.70	-13597.70	757.88	757.88	0.00	-13597.70	-0.00	9958.93	13.140
5	T	4	SLV	-13597.70	-13597.70	463.85	463.85	0.00	-13597.70	-0.00	9958.93	21.470
5	T	5	SLV	-12053.10	-12053.10	0.00	0.00	145.01	-12053.10	3785.56	0.00	26.106
5	T	5	SLV	-12053.10	-12053.10	0.00	0.00	-363.26	-12053.10	-3785.56	0.00	10.421
5	T	5	SLV	-15737.30	-15737.30	0.00	0.00	145.01	-15737.30	3922.68	0.00	27.052
5	T	5	SLV	-15737.30	-15737.30	0.00	0.00	-363.26	-15737.30	-3922.68	0.00	10.798
5	T	5	SLV	-12053.10	-12053.10	1524.18	1524.18	0.00	-12053.10	-0.00	9897.85	6.494
5	T	5	SLV	-12053.10	-12053.10	-366.57	-366.57	0.00	-12053.10	0.00	-9897.85	27.001
5	T	5	SLV	-12053.10	-12053.10	-366.57	-373.72	0.00	-12053.10	0.00	-9897.85	26.485
5	T	5	SLV	-15737.30	-15737.30	1524.18	1524.18	0.00	-15737.30	0.00	10009.20	6.567
5	T	5	SLV	-15737.30	-15737.30	-366.57	-366.57	0.00	-15737.30	0.00	-10009.20	27.305
5	T	5	SLV	-15737.30	-15737.30	-366.57	-373.72	0.00	-15737.30	0.00	-10009.20	26.783
5	T	6	SLV	-12343.80	-12343.80	0.00	0.00	-98.75	-12343.80	-3796.38	0.00	38.443
5	T	6	SLV	-12343.80	-12343.80	0.00	0.00	-119.50	-12343.80	-3796.38	0.00	31.768
5	T	6	SLV	-15446.60	-15446.60	0.00	0.00	-98.75	-15446.60	-3911.86	0.00	39.612
5	T	6	SLV	-15446.60	-15446.60	0.00	0.00	-119.50	-15446.60	-3911.86	0.00	32.734
5	T	6	SLV	-12343.80	-12343.80	1287.14	1287.14	0.00	-12343.80	-0.00	9917.99	7.705
5	T	6	SLV	-12343.80	-12343.80	-129.53	-129.53	0.00	-12343.80	0.00	-9917.99	76.570
5	T	6	SLV	-12343.80	-12343.80	-129.53	-327.57	0.00	-12343.80	0.00	-9917.99	30.278
5	T	6	SLV	-15446.60	-15446.60	1287.14	1287.14	0.00	-15446.60	-0.00	10002.50	7.771
5	T	6	SLV	-15446.60	-15446.60	-129.53	-129.53	0.00	-15446.60	0.00	-10002.50	77.222

5	T	6	SLV	-15446.60	-15446.60	-129.53	-327.57	0.00	-15446.60	0.00	-10002.50	30.536
5	T	7	SLV	-12901.70	-12901.70	0.00	0.00	336.82	-12901.70	3817.14	0.00	11.333
5	T	7	SLV	-12901.70	-12901.70	0.00	0.00	-555.07	-12901.70	-3817.14	0.00	6.877
5	T	7	SLV	-14888.70	-14888.70	0.00	0.00	336.82	-14888.70	3891.09	0.00	11.553
5	T	7	SLV	-14888.70	-14888.70	0.00	0.00	-555.07	-14888.70	-3891.09	0.00	7.010
5	T	7	SLV	-12901.70	-12901.70	1221.94	1221.94	0.00	-12901.70	-0.00	9942.20	8.136
5	T	7	SLV	-12901.70	-12901.70	-64.33	-91.24	0.00	-12901.70	0.00	-9942.20	>100
5	T	7	SLV	-12901.70	-12901.70	-64.33	-307.79	0.00	-12901.70	0.00	-9942.20	32.301
5	T	7	SLV	-14888.70	-14888.70	1221.94	1221.94	0.00	-14888.70	-0.00	9989.47	8.175
5	T	7	SLV	-14888.70	-14888.70	-64.33	-91.24	0.00	-14888.70	0.00	-9989.47	>100
5	T	7	SLV	-14888.70	-14888.70	-64.33	-307.79	0.00	-14888.70	0.00	-9989.47	32.455
5	T	8	SLV	-13919.70	-13919.70	0.00	0.00	257.46	-13919.70	3855.02	0.00	14.973
5	T	8	SLV	-13919.70	-13919.70	0.00	0.00	-475.72	-13919.70	-3855.02	0.00	8.104
5	T	8	SLV	-13870.60	-13870.60	0.00	0.00	257.46	-13870.70	3853.20	0.00	14.966
5	T	8	SLV	-13870.60	-13870.60	0.00	0.00	-475.72	-13870.70	-3853.20	0.00	8.100
5	T	8	SLV	-13919.70	-13919.70	725.82	725.82	0.00	-13919.70	0.00	9966.61	13.731
5	T	8	SLV	-13919.70	-13919.70	431.79	431.79	0.00	-13919.70	0.00	9966.61	23.082
5	T	8	SLV	-13870.60	-13870.60	725.82	725.82	0.00	-13870.60	-0.00	9965.44	13.730
5	T	8	SLV	-13870.60	-13870.60	431.79	431.79	0.00	-13870.60	-0.00	9965.44	23.080
6	P	9	SLU	-15527.30	-15527.30	0.00	0.00	-87.73	-15527.40	-3914.86	0.00	44.623
6	P	9	SLU	-15527.30	-15527.30	-402.02	-402.02	0.00	-15527.30	0.00	-10004.30	24.885
6	P	1	SLV	-517.87	-517.87	0.00	0.00	291.29	-517.88	3343.89	0.00	11.480
6	P	1	SLV	-517.87	-517.87	0.00	0.00	-447.53	-517.88	-3343.89	0.00	7.472
6	P	1	SLV	-16656.70	-16656.70	0.00	0.00	291.29	-16656.70	3956.91	0.00	13.584
6	P	1	SLV	-16656.70	-16656.70	0.00	0.00	-447.53	-16656.70	-3956.91	0.00	8.842
6	P	1	SLV	-517.87	-517.87	2126.64	2126.64	0.00	-517.96	-0.00	8929.00	4.199
6	P	1	SLV	-517.87	-517.87	-2948.57	-2948.57	0.00	-517.96	0.00	-8929.00	3.028
6	P	1	SLV	-16656.70	-16656.70	2126.64	2126.64	0.00	-16656.70	-0.00	10030.20	4.716
6	P	1	SLV	-16656.70	-16656.70	-2948.57	-2948.57	0.00	-16656.70	0.00	-10030.20	3.402
6	P	2	SLV	-1626.38	-1626.38	0.00	0.00	-91.21	-1626.39	-3387.47	0.00	37.138
6	P	2	SLV	-1626.38	-1626.38	0.00	0.00	-65.03	-1626.39	-3387.47	0.00	52.091
6	P	2	SLV	-15548.20	-15548.20	0.00	0.00	-91.21	-15548.20	-3915.64	0.00	42.928
6	P	2	SLV	-15548.20	-15548.20	0.00	0.00	-65.03	-15548.20	-3915.64	0.00	60.213
6	P	2	SLV	-1626.38	-1626.38	1600.89	1600.89	0.00	-1715.51	-0.00	9052.71	5.655
6	P	2	SLV	-1626.38	-1626.38	-2422.82	-2422.82	0.00	-1715.51	0.00	-9052.71	3.736
6	P	2	SLV	-15548.20	-15548.20	1600.89	1600.89	0.00	-15548.20	0.00	10004.80	6.250
6	P	2	SLV	-15548.20	-15548.20	-2422.82	-2422.82	0.00	-15548.20	0.00	-10004.80	4.129
6	P	3	SLV	-4485.23	-4485.23	0.00	0.00	612.83	-4485.24	3499.69	0.00	5.711
6	P	3	SLV	-4485.23	-4485.23	0.00	0.00	-769.07	-4485.24	-3499.69	0.00	4.551
6	P	3	SLV	-12689.40	-12689.40	0.00	0.00	612.83	-12689.40	3809.24	0.00	6.216
6	P	3	SLV	-12689.40	-12689.40	0.00	0.00	-769.07	-12689.40	-3809.24	0.00	4.953
6	P	3	SLV	-4485.23	-4485.23	1147.70	1147.70	0.00	-4485.23	-0.00	9301.88	8.105
6	P	3	SLV	-4485.23	-4485.23	-1969.63	-1969.63	0.00	-4485.23	0.00	-9301.88	4.723
6	P	3	SLV	-12689.40	-12689.40	1147.70	1147.70	0.00	-12689.40	-0.00	9937.06	8.658
6	P	3	SLV	-12689.40	-12689.40	-1969.63	-1969.63	0.00	-12689.40	-0.00	-9937.06	5.045
6	P	4	SLV	-8994.33	-8994.33	0.00	0.00	505.93	-8994.34	3671.72	0.00	7.257
6	P	4	SLV	-8994.33	-8994.33	0.00	0.00	-662.18	-8994.34	-3671.72	0.00	5.545
6	P	4	SLV	-8180.26	-8180.26	0.00	0.00	505.93	-8180.84	3641.43	0.00	7.197
6	P	4	SLV	-8180.26	-8180.26	0.00	0.00	-662.18	-8180.84	-3641.43	0.00	5.499
6	P	4	SLV	-8994.33	-8994.33	-217.14	-217.14	0.00	-8996.87	0.00	-9673.00	44.548
6	P	4	SLV	-8994.33	-8994.33	-604.79	-604.79	0.00	-8996.87	0.00	-9673.00	15.994
6	P	4	SLV	-8180.26	-8180.26	-217.14	-217.14	0.00	-8180.26	0.00	-9609.12	44.254
6	P	4	SLV	-8180.26	-8180.26	-604.79	-604.79	0.00	-8180.26	0.00	-9609.12	15.888
6	P	5	SLV	-1396.01	-1396.01	0.00	0.00	363.60	-1396.02	3378.42	0.00	9.292
6	P	5	SLV	-1396.01	-1396.01	0.00	0.00	-375.22	-1396.02	-3378.42	0.00	9.004
6	P	5	SLV	-17534.90	-17534.90	0.00	0.00	363.60	-17534.90	3989.62	0.00	10.973
6	P	5	SLV	-17534.90	-17534.90	0.00	0.00	-375.22	-17534.90	-3989.62	0.00	10.633
6	P	5	SLV	-1396.01	-1396.01	2371.59	2371.59	0.00	-1397.25	-0.00	9020.16	3.803
6	P	5	SLV	-1396.01	-1396.01	-2703.62	-2703.62	0.00	-1397.25	0.00	-9020.16	3.336
6	P	5	SLV	-17534.90	-17534.90	2371.59	2371.59	0.00	-17534.90	-0.00	10052.30	4.239
6	P	5	SLV	-17534.90	-17534.90	-2703.62	-2703.62	0.00	-17534.90	0.00	-10052.30	3.718
6	P	6	SLV	-2504.52	-2504.52	0.00	0.00	-18.91	-2504.53	-3421.97	0.00	>100
6	P	6	SLV	-2504.52	-2504.52	0.00	0.00	7.28	-2504.53	3421.97	0.00	>100
6	P	6	SLV	-16426.40	-16426.40	0.00	0.00	-18.91	-16426.40	-3948.34	0.00	>100
6	P	6	SLV	-16426.40	-16426.40	0.00	0.00	7.28	-16426.40	3948.34	0.00	>100
6	P	6	SLV	-2504.52	-2504.52	1845.84	1845.84	0.00	-2504.52	-0.00	9125.67	4.944
6	P	6	SLV	-2504.52	-2504.52	-2177.88	-2177.88	0.00	-2504.52	0.00	-9125.67	4.190
6	P	6	SLV	-16426.40	-16426.40	1845.84	1845.84	0.00	-16426.30	-0.00	10025.00	5.431
6	P	6	SLV	-16426.40	-16426.40	-2177.88	-2177.88	0.00	-16426.30	0.00	-10025.00	4.603
6	P	7	SLV	-5363.37	-5363.37	0.00	0.00	685.14	-5363.38	3534.11	0.00	5.158
6	P	7	SLV	-5363.37	-5363.37	0.00	0.00	-696.76	-5363.38	-3534.11	0.00	5.072
6	P	7	SLV	-13567.50	-13567.50	0.00	0.00	685.14	-13567.50	3841.91	0.00	5.608
6	P	7	SLV	-13567.50	-13567.50	0.00	0.00	-696.76	-13567.50	-3841.91	0.00	5.514
6	P	7	SLV	-5363.37	-5363.37	1392.65	1392.65	0.00	-5363.37	-0.00	9377.90	6.734
6	P	7	SLV	-5363.37	-5363.37	-1724.68	-1724.68	0.00	-5363.37	0.00	-9377.90	5.437
6	P	7	SLV	-13567.50	-13567.50	1392.65	1392.65	0.00	-13567.50	0.00	9958.21	7.151
6	P	7	SLV	-13567.50	-13567.50	-1724.68	-1724.68	0.00	-13567.50	0.00	-9958.21	5.774
6	P	8	SLV	-9872.47	-9872.47	0.00	0.00	578.24	-9872.48	3704.41	0.00	6.406
6	P	8	SLV	-9872.47	-9872.47	0.00	0.00	-589.87	-9872.48	-3704.41	0.00	6.280

6	P	8	SLV	-9058.40	-9058.40	0.00	0.00	578.24	-9058.40	3674.11	0.00	6.354
6	P	8	SLV	-9058.40	-9058.40	0.00	0.00	-589.87	-9058.40	-3674.11	0.00	6.229
6	P	8	SLV	-9872.47	-9872.47	27.81	153.35	0.00	-9881.82	-0.00	9739.44	63.511
6	P	8	SLV	-9872.47	-9872.47	27.81	205.74	0.00	-9881.82	-0.00	9739.44	47.340
6	P	8	SLV	-9872.47	-9872.47	-359.85	-359.85	0.00	-9881.82	0.00	-9739.44	27.066
6	P	8	SLV	-9058.40	-9058.40	27.81	153.35	0.00	-9059.75	-0.00	9677.73	63.108
6	P	8	SLV	-9058.40	-9058.40	27.81	205.74	0.00	-9059.75	-0.00	9677.73	47.040
6	P	8	SLV	-9058.40	-9058.40	-359.85	-359.85	0.00	-9059.75	0.00	-9677.73	26.894

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-15338.30	0.00	113.08	16.46	226.40
1	P	10	SLE R	-15338.30	-346.90	0.00	17.41	248.64
1	P	12	SLE Q	-12776.20	0.00	111.57	14.18	192.44
1	P	12	SLE Q	-12776.20	-388.13	0.00	15.64	220.63
2	P	10	SLE R	-15691.40	0.00	47.28	15.00	216.45
2	P	10	SLE R	-15691.40	-39.66	0.00	14.19	211.38
2	P	12	SLE Q	-13186.40	0.00	49.68	12.87	184.10
2	P	12	SLE Q	-13186.40	-35.15	0.00	11.94	177.88
3	P	10	SLE R	-15788.70	0.00	20.72	14.37	211.84
3	P	10	SLE R	-15788.70	0.29	0.00	13.82	207.29
3	P	12	SLE Q	-13306.00	0.00	20.62	12.20	179.23
3	P	12	SLE Q	-13306.00	-6.57	0.00	11.72	175.56
4	P	10	SLE R	-15755.80	0.00	-5.11	13.93	207.95
4	P	10	SLE R	-15755.80	0.12	0.00	13.79	206.83
4	P	12	SLE Q	-13315.00	0.00	-7.69	11.86	176.48
4	P	12	SLE Q	-13315.00	-7.38	0.00	11.74	175.78
5	P	10	SLE R	-16318.70	0.00	-37.69	15.29	222.56
5	P	10	SLE R	-16318.70	-222.44	0.00	16.84	244.54
5	T	10	SLE R	-16172.50	0.00	-83.97	16.41	230.90
5	T	10	SLE R	-16172.50	593.44	0.00	20.98	293.21
5	P	12	SLE Q	-13904.90	0.00	-42.66	13.31	191.98
5	P	12	SLE Q	-13904.90	-215.96	0.00	14.65	211.97
5	T	12	SLE Q	-13758.70	0.00	-86.80	14.37	199.84
5	T	12	SLE Q	-13758.70	594.83	0.00	18.88	261.72
6	P	10	SLE R	-11340.80	0.00	-65.29	11.68	163.34
6	P	10	SLE R	-11340.80	-265.96	0.00	12.98	185.13
6	P	12	SLE Q	-9026.37	0.00	-41.97	9.03	127.79
6	P	12	SLE Q	-9026.37	-288.49	0.00	11.22	157.83

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-875.89	875.89	2.27	24191.50	24191.50	27.62
1	P	1	SLV	902.61	902.61	2.16	22964.20	22964.20	25.44
1	P	1	SLV	902.61	902.61	2.16	22964.20	22964.20	25.44
1	P	1	SLV	-2323.21	2323.21	2.16	22964.20	22964.20	9.88
1	P	1	SLV	-2323.21	2323.21	2.16	22964.20	22964.20	9.88
1	P	1	SLV	902.61	902.61	2.25	23987.80	23987.80	26.58
1	P	1	SLV	902.61	902.61	2.25	23987.80	23987.80	26.58
1	P	1	SLV	-2323.21	2323.21	2.25	23987.80	23987.80	10.33
1	P	1	SLV	-2323.21	2323.21	2.25	23987.80	23987.80	10.33
1	P	2	SLV	504.82	504.82	2.16	23054.80	23054.80	45.67
1	P	2	SLV	504.82	504.82	2.16	23054.80	23054.80	45.67
1	P	2	SLV	-1925.42	1925.42	2.16	23054.80	23054.80	11.97
1	P	2	SLV	-1925.42	1925.42	2.16	23054.80	23054.80	11.97
1	P	2	SLV	504.82	504.82	2.24	23900.80	23900.80	47.35
1	P	2	SLV	504.82	504.82	2.24	23900.80	23900.80	47.35
1	P	2	SLV	-1925.42	1925.42	2.24	23900.80	23900.80	12.41
1	P	2	SLV	-1925.42	1925.42	2.24	23900.80	23900.80	12.41
1	P	3	SLV	376.88	376.88	2.18	23191.70	23191.70	61.54
1	P	3	SLV	376.88	376.88	2.18	23191.70	23191.70	61.54
1	P	3	SLV	-1797.49	1797.49	2.18	23191.70	23191.70	12.90
1	P	3	SLV	-1797.49	1797.49	2.18	23191.70	23191.70	12.90
1	P	3	SLV	376.88	376.88	2.23	23767.90	23767.90	63.06
1	P	3	SLV	376.88	376.88	2.23	23767.90	23767.90	63.06
1	P	3	SLV	-1797.49	1797.49	2.23	23767.90	23767.90	13.22
1	P	3	SLV	-1797.49	1797.49	2.23	23767.90	23767.90	13.22
1	P	4	SLV	-471.52	471.52	2.20	23473.90	23473.90	49.78
1	P	4	SLV	-471.52	471.52	2.20	23473.90	23473.90	49.78
1	P	4	SLV	-949.08	949.08	2.20	23473.90	23473.90	24.73
1	P	4	SLV	-949.08	949.08	2.20	23473.90	23473.90	24.73
1	P	4	SLV	-471.52	471.52	2.21	23489.30	23489.30	49.82
1	P	4	SLV	-471.52	471.52	2.21	23489.30	23489.30	49.82
1	P	4	SLV	-949.08	949.08	2.21	23489.30	23489.30	24.75
1	P	4	SLV	-949.08	949.08	2.21	23489.30	23489.30	24.75
1	P	5	SLV	935.02	935.02	2.15	22852.60	22852.60	24.44

1	P	5	SLV	935.02	935.02	2.15	22852.60	22852.60	24.44
1	P	5	SLV	-2290.80	2290.80	2.15	22852.60	22852.60	9.98
1	P	5	SLV	-2290.80	2290.80	2.15	22852.60	22852.60	9.98
1	P	5	SLV	935.02	935.02	2.24	23881.00	23880.90	25.54
1	P	5	SLV	935.02	935.02	2.24	23881.00	23880.90	25.54
1	P	5	SLV	-2290.80	2290.80	2.24	23881.00	23880.90	10.42
1	P	5	SLV	-2290.80	2290.80	2.24	23881.00	23880.90	10.42
1	P	6	SLV	537.23	537.23	2.15	22943.60	22943.60	42.71
1	P	6	SLV	537.23	537.23	2.15	22943.60	22943.60	42.71
1	P	6	SLV	-1893.01	1893.01	2.15	22943.60	22943.60	12.12
1	P	6	SLV	-1893.01	1893.01	2.15	22943.60	22943.60	12.12
1	P	6	SLV	537.23	537.23	2.23	23793.50	23793.50	44.29
1	P	6	SLV	537.23	537.23	2.23	23793.50	23793.50	44.29
1	P	6	SLV	-1893.01	1893.01	2.23	23793.50	23793.50	12.57
1	P	6	SLV	-1893.01	1893.01	2.23	23793.50	23793.50	12.57
1	P	7	SLV	409.29	409.29	2.17	23081.20	23081.20	56.39
1	P	7	SLV	409.29	409.29	2.17	23081.20	23081.20	56.39
1	P	7	SLV	-1765.08	1765.08	2.17	23081.20	23081.20	13.08
1	P	7	SLV	-1765.08	1765.08	2.17	23081.20	23081.20	13.08
1	P	7	SLV	409.29	409.29	2.22	23660.10	23660.10	57.81
1	P	7	SLV	409.29	409.29	2.22	23660.10	23660.10	57.81
1	P	7	SLV	-1765.08	1765.08	2.22	23660.10	23660.10	13.40
1	P	7	SLV	-1765.08	1765.08	2.22	23660.10	23660.10	13.40
1	P	8	SLV	-439.12	439.12	2.19	23364.70	23364.70	53.21
1	P	8	SLV	-439.12	439.12	2.19	23364.70	23364.70	53.21
1	P	8	SLV	-916.67	916.67	2.19	23364.70	23364.70	25.49
1	P	8	SLV	-916.67	916.67	2.19	23364.70	23364.70	25.49
1	P	8	SLV	-439.12	439.12	2.20	23380.20	23380.20	53.24
1	P	8	SLV	-439.12	439.12	2.20	23380.20	23380.20	53.24
1	P	8	SLV	-916.67	916.67	2.20	23380.20	23380.20	25.51
1	P	8	SLV	-916.67	916.67	2.20	23380.20	23380.20	25.51
2	P	9	SLU	-182.51	182.51	2.28	24236.10	24236.10	132.79
2	P	1	SLV	-242.55	242.55	2.16	23033.40	23033.40	94.96
2	P	1	SLV	-242.55	242.55	2.16	23033.40	23033.40	94.96
2	P	1	SLV	167.94	167.94	2.16	23033.40	23033.40	137.15
2	P	1	SLV	167.94	167.94	2.16	23033.40	23033.40	137.15
2	P	1	SLV	-242.55	242.55	2.25	23958.30	23958.30	98.78
2	P	1	SLV	-242.55	242.55	2.25	23958.30	23958.30	98.78
2	P	1	SLV	167.94	167.94	2.25	23958.30	23958.30	142.66
2	P	1	SLV	167.94	167.94	2.25	23958.30	23958.30	142.66
2	P	2	SLV	-107.29	107.29	2.17	23110.90	23110.90	215.41
2	P	2	SLV	-107.29	107.29	2.17	23110.90	23110.90	215.41
2	P	2	SLV	32.68	32.68	2.17	23110.90	23110.90	707.24
2	P	2	SLV	32.68	32.68	2.17	23110.90	23110.90	707.24
2	P	2	SLV	-107.29	107.29	2.24	23883.60	23883.60	222.61
2	P	2	SLV	-107.29	107.29	2.24	23883.60	23883.60	222.61
2	P	2	SLV	32.68	32.68	2.24	23883.60	23883.60	730.89
2	P	2	SLV	32.68	32.68	2.24	23883.60	23883.60	730.89
2	P	3	SLV	-304.02	304.02	2.18	23245.00	23245.00	76.46
2	P	3	SLV	-304.02	304.02	2.18	23245.00	23245.00	76.46
2	P	3	SLV	229.41	229.41	2.18	23245.00	23245.00	101.32
2	P	3	SLV	229.41	229.41	2.18	23245.00	23245.00	101.32
2	P	3	SLV	-304.02	304.02	2.23	23753.10	23753.10	78.13
2	P	3	SLV	-304.02	304.02	2.23	23753.10	23753.10	78.13
2	P	3	SLV	229.41	229.41	2.23	23753.10	23753.10	103.54
2	P	3	SLV	229.41	229.41	2.23	23753.10	23753.10	103.54
2	P	4	SLV	-221.46	221.46	2.21	23501.00	23501.00	106.12
2	P	4	SLV	-221.46	221.46	2.21	23501.00	23501.00	106.12
2	P	4	SLV	146.84	146.84	2.21	23501.00	23501.00	160.04
2	P	4	SLV	146.84	146.84	2.21	23501.00	23501.00	160.04
2	P	4	SLV	-221.46	221.46	2.21	23499.90	23499.90	106.11
2	P	4	SLV	-221.46	221.46	2.21	23499.90	23499.90	106.11
2	P	4	SLV	146.84	146.84	2.21	23499.90	23499.90	160.03
2	P	4	SLV	146.84	146.84	2.21	23499.90	23499.90	160.03
2	P	5	SLV	-10.84	10.84	2.16	22960.30	22960.30	2118.52
2	P	5	SLV	-10.84	10.84	2.16	22960.30	22960.30	2118.52
2	P	5	SLV	-421.33	421.33	2.16	22960.30	22960.30	54.50
2	P	5	SLV	-421.33	421.33	2.16	22960.30	22960.30	54.50
2	P	5	SLV	-10.84	10.84	2.24	23888.00	23888.00	2204.12
2	P	5	SLV	-10.84	10.84	2.24	23888.00	23888.00	2204.12
2	P	5	SLV	-421.33	421.33	2.24	23888.00	23888.00	56.70
2	P	5	SLV	-421.33	421.33	2.24	23888.00	23888.00	56.70
2	P	6	SLV	-146.10	146.10	2.16	23038.00	23038.00	157.69
2	P	6	SLV	-146.10	146.10	2.16	23038.00	23038.00	157.69
2	P	6	SLV	-286.07	286.07	2.16	23038.00	23038.00	80.53
2	P	6	SLV	-286.07	286.07	2.16	23038.00	23038.00	80.53
2	P	6	SLV	-146.10	146.10	2.24	23813.10	23813.10	162.99
2	P	6	SLV	-146.10	146.10	2.24	23813.10	23813.10	162.99
2	P	6	SLV	-286.07	286.07	2.24	23813.10	23813.10	83.24

2	P	6	SLV	-286.07	286.07	2.24	23813.10	23813.10	83.24
2	P	7	SLV	50.64	50.64	2.18	23172.50	23172.50	457.63
2	P	7	SLV	50.64	50.64	2.18	23172.50	23172.50	457.63
2	P	7	SLV	-482.80	482.80	2.18	23172.50	23172.50	48.00
2	P	7	SLV	-482.80	482.80	2.18	23172.50	23172.50	48.00
2	P	7	SLV	50.64	50.64	2.22	23682.20	23682.20	467.69
2	P	7	SLV	50.64	50.64	2.22	23682.20	23682.20	467.69
2	P	7	SLV	-482.80	482.80	2.22	23682.20	23682.20	49.05
2	P	7	SLV	-482.80	482.80	2.22	23682.20	23682.20	49.05
2	P	8	SLV	-31.93	31.93	2.20	23429.30	23429.30	733.72
2	P	8	SLV	-31.93	31.93	2.20	23429.30	23429.30	733.72
2	P	8	SLV	-400.23	400.23	2.20	23429.30	23429.30	58.54
2	P	8	SLV	-400.23	400.23	2.20	23429.30	23429.30	58.54
2	P	8	SLV	-31.93	31.93	2.20	23428.20	23428.20	733.69
2	P	8	SLV	-31.93	31.93	2.20	23428.20	23428.20	733.69
2	P	8	SLV	-400.23	400.23	2.20	23428.20	23428.20	58.54
2	P	8	SLV	-400.23	400.23	2.20	23428.20	23428.20	58.54
3	P	9	SLU	-51.12	51.12	2.28	24249.00	24249.00	474.38
3	P	1	SLV	752.24	752.24	2.18	23168.10	23168.10	30.80
3	P	1	SLV	752.24	752.24	2.18	23168.10	23168.10	30.80
3	P	1	SLV	-732.80	732.80	2.18	23168.10	23168.10	31.62
3	P	1	SLV	-732.80	732.80	2.18	23168.10	23168.10	31.62
3	P	1	SLV	752.24	752.24	2.24	23820.50	23820.50	31.67
3	P	1	SLV	752.24	752.24	2.24	23820.50	23820.50	31.67
3	P	1	SLV	-732.80	732.80	2.24	23820.50	23820.50	32.51
3	P	1	SLV	-732.80	732.80	2.24	23820.50	23820.50	32.51
3	P	2	SLV	651.60	651.60	2.18	23224.20	23224.20	35.64
3	P	2	SLV	651.60	651.60	2.18	23224.20	23224.20	35.64
3	P	2	SLV	-632.15	632.15	2.18	23224.20	23224.20	36.74
3	P	2	SLV	-632.15	632.15	2.18	23224.20	23224.20	36.74
3	P	2	SLV	651.60	651.60	2.23	23765.80	23765.80	36.47
3	P	2	SLV	651.60	651.60	2.23	23765.80	23765.80	36.47
3	P	2	SLV	-632.15	632.15	2.23	23765.80	23765.80	37.59
3	P	2	SLV	-632.15	632.15	2.23	23765.80	23765.80	37.59
3	P	3	SLV	385.12	385.12	2.19	23313.90	23313.90	60.54
3	P	3	SLV	385.12	385.12	2.19	23313.90	23313.90	60.54
3	P	3	SLV	-365.68	365.68	2.19	23313.90	23313.90	63.76
3	P	3	SLV	-365.68	365.68	2.19	23313.90	23313.90	63.76
3	P	3	SLV	385.12	385.12	2.22	23677.70	23677.70	61.48
3	P	3	SLV	385.12	385.12	2.22	23677.70	23677.70	61.48
3	P	3	SLV	-365.68	365.68	2.22	23677.70	23677.70	64.75
3	P	3	SLV	-365.68	365.68	2.22	23677.70	23677.70	64.75
3	P	4	SLV	-30.20	30.20	2.21	23493.70	23493.70	778.00
3	P	4	SLV	-30.20	30.20	2.21	23493.70	23493.70	778.00
3	P	4	SLV	49.64	49.64	2.21	23493.70	23493.70	473.27
3	P	4	SLV	49.64	49.64	2.21	23493.70	23493.70	473.27
3	P	4	SLV	-30.20	30.20	2.21	23499.30	23499.30	778.18
3	P	4	SLV	-30.20	30.20	2.21	23499.30	23499.30	778.18
3	P	4	SLV	49.64	49.64	2.21	23499.30	23499.30	473.38
3	P	4	SLV	49.64	49.64	2.21	23499.30	23499.30	473.38
3	P	5	SLV	633.09	633.09	2.17	23125.50	23125.50	36.53
3	P	5	SLV	633.09	633.09	2.17	23125.50	23125.50	36.53
3	P	5	SLV	-851.94	851.94	2.17	23125.50	23125.50	27.14
3	P	5	SLV	-851.94	851.94	2.17	23125.50	23125.50	27.14
3	P	5	SLV	633.09	633.09	2.23	23779.10	23779.10	37.56
3	P	5	SLV	633.09	633.09	2.23	23779.10	23779.10	37.56
3	P	5	SLV	-851.94	851.94	2.23	23779.10	23779.10	27.91
3	P	5	SLV	-851.94	851.94	2.23	23779.10	23779.10	27.91
3	P	6	SLV	532.45	532.45	2.18	23181.70	23181.70	43.54
3	P	6	SLV	532.45	532.45	2.18	23181.70	23181.70	43.54
3	P	6	SLV	-751.30	751.30	2.18	23181.70	23181.70	30.86
3	P	6	SLV	-751.30	751.30	2.18	23181.70	23181.70	30.86
3	P	6	SLV	532.45	532.45	2.23	23724.30	23724.30	44.56
3	P	6	SLV	532.45	532.45	2.23	23724.30	23724.30	44.56
3	P	6	SLV	-751.30	751.30	2.23	23724.30	23724.30	31.58
3	P	6	SLV	-751.30	751.30	2.23	23724.30	23724.30	31.58
3	P	7	SLV	265.97	265.97	2.19	23271.60	23271.60	87.50
3	P	7	SLV	265.97	265.97	2.19	23271.60	23271.60	87.50
3	P	7	SLV	-484.82	484.82	2.19	23271.60	23271.60	48.00
3	P	7	SLV	-484.82	484.82	2.19	23271.60	23271.60	48.00
3	P	7	SLV	265.97	265.97	2.22	23636.00	23636.00	88.87
3	P	7	SLV	265.97	265.97	2.22	23636.00	23636.00	88.87
3	P	7	SLV	-484.82	484.82	2.22	23636.00	23636.00	48.75
3	P	7	SLV	-484.82	484.82	2.22	23636.00	23636.00	48.75
3	P	8	SLV	-149.34	149.34	2.20	23451.80	23451.80	157.03
3	P	8	SLV	-149.34	149.34	2.20	23451.80	23451.80	157.03
3	P	8	SLV	-69.51	69.51	2.20	23451.80	23451.80	337.40
3	P	8	SLV	-69.51	69.51	2.20	23451.80	23451.80	337.40
3	P	8	SLV	-149.34	149.34	2.20	23457.30	23457.30	157.07

3	P	8	SLV	-149.34	149.34	2.20	23457.30	23457.30	157.07
3	P	8	SLV	-69.51	69.51	2.20	23457.30	23457.30	337.48
3	P	8	SLV	-69.51	69.51	2.20	23457.30	23457.30	337.48
4	P	9	SLU	150.19	150.19	2.28	24245.80	24245.80	161.44
4	P	1	SLV	353.46	353.46	2.19	23296.50	23296.50	65.91
4	P	1	SLV	353.46	353.46	2.19	23296.50	23296.50	65.91
4	P	1	SLV	-31.70	31.70	2.19	23296.50	23296.50	734.95
4	P	1	SLV	-31.70	31.70	2.19	23296.50	23296.50	734.95
4	P	1	SLV	353.46	353.46	2.22	23666.50	23666.50	66.96
4	P	1	SLV	353.46	353.46	2.22	23666.50	23666.50	66.96
4	P	1	SLV	-31.70	31.70	2.22	23666.50	23666.50	746.62
4	P	1	SLV	-31.70	31.70	2.22	23666.50	23666.50	746.62
4	P	2	SLV	213.09	213.09	2.19	23331.30	23331.30	109.49
4	P	2	SLV	213.09	213.09	2.19	23331.30	23331.30	109.49
4	P	2	SLV	108.67	108.67	2.19	23331.30	23331.30	214.71
4	P	2	SLV	108.67	108.67	2.19	23331.30	23331.30	214.71
4	P	2	SLV	213.09	213.09	2.22	23632.20	23632.20	110.90
4	P	2	SLV	213.09	213.09	2.22	23632.20	23632.20	110.90
4	P	2	SLV	108.67	108.67	2.22	23632.20	23632.20	217.48
4	P	2	SLV	108.67	108.67	2.22	23632.20	23632.20	217.48
4	P	3	SLV	431.54	431.54	2.19	23374.10	23374.10	54.16
4	P	3	SLV	431.54	431.54	2.19	23374.10	23374.10	54.16
4	P	3	SLV	-109.78	109.78	2.19	23374.10	23374.10	212.92
4	P	3	SLV	-109.78	109.78	2.19	23374.10	23374.10	212.92
4	P	3	SLV	431.54	431.54	2.22	23589.90	23589.90	54.66
4	P	3	SLV	431.54	431.54	2.22	23589.90	23589.90	54.66
4	P	3	SLV	-109.78	109.78	2.22	23589.90	23589.90	214.88
4	P	3	SLV	-109.78	109.78	2.22	23589.90	23589.90	214.88
4	P	4	SLV	358.10	358.10	2.20	23475.00	23475.00	65.55
4	P	4	SLV	358.10	358.10	2.20	23475.00	23475.00	65.55
4	P	4	SLV	-36.34	36.34	2.20	23475.00	23475.00	645.95
4	P	4	SLV	-36.34	36.34	2.20	23475.00	23475.00	645.95
4	P	4	SLV	358.10	358.10	2.21	23489.50	23489.50	65.59
4	P	4	SLV	358.10	358.10	2.21	23489.50	23489.50	65.59
4	P	4	SLV	-36.34	36.34	2.21	23489.50	23489.50	646.35
4	P	4	SLV	-36.34	36.34	2.21	23489.50	23489.50	646.35
4	P	5	SLV	181.79	181.79	2.19	23284.70	23284.70	128.09
4	P	5	SLV	181.79	181.79	2.19	23284.70	23284.70	128.09
4	P	5	SLV	-203.37	203.37	2.19	23284.70	23284.70	114.50
4	P	5	SLV	-203.37	203.37	2.19	23284.70	23284.70	114.50
4	P	5	SLV	181.79	181.79	2.22	23654.90	23654.90	130.13
4	P	5	SLV	181.79	181.79	2.22	23654.90	23654.90	130.13
4	P	5	SLV	-203.37	203.37	2.22	23654.90	23654.90	116.31
4	P	5	SLV	-203.37	203.37	2.22	23654.90	23654.90	116.31
4	P	6	SLV	41.42	41.42	2.19	23319.50	23319.50	562.97
4	P	6	SLV	41.42	41.42	2.19	23319.50	23319.50	562.97
4	P	6	SLV	-63.01	63.01	2.19	23319.50	23319.50	370.12
4	P	6	SLV	-63.01	63.01	2.19	23319.50	23319.50	370.12
4	P	6	SLV	41.42	41.42	2.22	23620.60	23620.60	570.24
4	P	6	SLV	41.42	41.42	2.22	23620.60	23620.60	570.24
4	P	6	SLV	-63.01	63.01	2.22	23620.60	23620.60	374.90
4	P	6	SLV	-63.01	63.01	2.22	23620.60	23620.60	374.90
4	P	7	SLV	259.87	259.87	2.19	23362.30	23362.30	89.90
4	P	7	SLV	259.87	259.87	2.19	23362.30	23362.30	89.90
4	P	7	SLV	-281.45	281.45	2.19	23362.30	23362.30	83.01
4	P	7	SLV	-281.45	281.45	2.19	23362.30	23362.30	83.01
4	P	7	SLV	259.87	259.87	2.21	23578.20	23578.20	90.73
4	P	7	SLV	259.87	259.87	2.21	23578.20	23578.20	90.73
4	P	7	SLV	-281.45	281.45	2.21	23578.20	23578.20	83.77
4	P	7	SLV	-281.45	281.45	2.21	23578.20	23578.20	83.77
4	P	8	SLV	186.43	186.43	2.20	23463.30	23463.30	125.86
4	P	8	SLV	186.43	186.43	2.20	23463.30	23463.30	125.86
4	P	8	SLV	-208.01	208.01	2.20	23463.30	23463.30	112.80
4	P	8	SLV	-208.01	208.01	2.20	23463.30	23463.30	112.80
4	P	8	SLV	186.43	186.43	2.20	23477.80	23477.80	125.93
4	P	8	SLV	186.43	186.43	2.20	23477.80	23477.80	125.93
4	P	8	SLV	-208.01	208.01	2.20	23477.80	23477.80	112.87
4	P	8	SLV	-208.01	208.01	2.20	23477.80	23477.80	112.87
5	P	9	SLU	-1696.50	1696.50	2.28	24316.10	24316.10	14.33
5	P	1	SLV	470.20	470.20	2.19	23349.10	23349.10	49.66
5	P	1	SLV	470.20	470.20	2.19	23349.10	23349.10	49.66
5	P	1	SLV	-2858.24	2858.24	2.19	23349.10	23349.10	8.17
5	P	1	SLV	470.20	470.20	2.22	23685.20	23685.20	50.37
5	P	1	SLV	470.20	470.20	2.22	23685.20	23685.20	50.37
5	P	1	SLV	-2858.24	2858.24	2.22	23685.20	23685.20	8.29
5	P	2	SLV	48.09	48.09	2.20	23375.80	23375.80	486.07
5	P	2	SLV	48.09	48.09	2.20	23375.80	23375.80	486.07
5	P	2	SLV	-2436.12	2436.12	2.20	23375.80	23375.80	9.60
5	P	2	SLV	48.09	48.09	2.22	23658.90	23658.80	491.95

5	P	2	SLV	48.09	48.09	2.22	23658.90	23658.80	491.95
5	P	2	SLV	-2436.12	2436.12	2.22	23658.90	23658.80	9.71
5	P	3	SLV	-54.54	54.54	2.20	23427.00	23427.00	429.50
5	P	3	SLV	-54.54	54.54	2.20	23427.00	23427.00	429.50
5	P	3	SLV	-2333.49	2333.49	2.20	23427.00	23427.00	10.04
5	P	3	SLV	-54.54	54.54	2.22	23608.20	23608.20	432.83
5	P	3	SLV	-54.54	54.54	2.22	23608.20	23608.20	432.83
5	P	3	SLV	-2333.49	2333.49	2.22	23608.20	23608.20	10.12
5	P	4	SLV	-926.44	926.44	2.21	23520.00	23520.00	25.39
5	P	4	SLV	-1461.59	1461.59	2.21	23520.00	23520.00	16.09
5	P	4	SLV	-926.44	926.44	2.21	23515.50	23515.50	25.38
5	P	4	SLV	-1461.59	1461.59	2.21	23515.50	23515.50	16.09
5	P	5	SLV	473.59	473.59	2.19	23374.20	23374.20	49.35
5	P	5	SLV	473.59	473.59	2.19	23374.20	23374.20	49.35
5	P	5	SLV	-2854.85	2854.85	2.19	23374.20	23374.20	8.19
5	P	5	SLV	473.59	473.59	2.23	23709.90	23709.90	50.06
5	P	5	SLV	473.59	473.59	2.23	23709.90	23709.90	50.06
5	P	5	SLV	-2854.85	2854.85	2.23	23709.90	23709.90	8.31
5	P	6	SLV	51.48	51.48	2.20	23400.80	23400.90	454.56
5	P	6	SLV	51.48	51.48	2.20	23400.80	23400.90	454.56
5	P	6	SLV	-2432.74	2432.74	2.20	23400.80	23400.90	9.62
5	P	6	SLV	51.48	51.48	2.22	23683.60	23683.60	460.05
5	P	6	SLV	51.48	51.48	2.22	23683.60	23683.60	460.05
5	P	6	SLV	-2432.74	2432.74	2.22	23683.60	23683.60	9.74
5	P	7	SLV	-51.16	51.16	2.20	23451.90	23451.90	458.44
5	P	7	SLV	-51.16	51.16	2.20	23451.90	23451.90	458.44
5	P	7	SLV	-2330.10	2330.10	2.20	23451.90	23451.90	10.06
5	P	7	SLV	-51.16	51.16	2.22	23633.00	23633.00	461.98
5	P	7	SLV	-51.16	51.16	2.22	23633.00	23633.00	461.98
5	P	7	SLV	-2330.10	2330.10	2.22	23633.00	23633.00	10.14
5	P	8	SLV	-923.05	923.05	2.21	23544.90	23544.90	25.51
5	P	8	SLV	-1458.20	1458.20	2.21	23544.90	23544.90	16.15
5	P	8	SLV	-923.05	923.05	2.21	23540.40	23540.40	25.50
5	P	8	SLV	-1458.20	1458.20	2.21	23540.40	23540.40	16.14
5	T	9	SLU	-1696.50	1696.50	2.28	24299.30	24299.30	14.32
5	T	1	SLV	-2858.26	2858.26	2.19	23335.70	23335.70	8.16
5	T	1	SLV	470.21	470.21	2.19	23335.70	23335.70	49.63
5	T	1	SLV	470.21	470.21	2.19	23335.70	23335.70	49.63
5	T	1	SLV	-2858.26	2858.26	2.22	23671.90	23671.90	8.28
5	T	1	SLV	470.21	470.21	2.22	23671.90	23671.90	50.34
5	T	1	SLV	470.21	470.21	2.22	23671.90	23671.90	50.34
5	T	2	SLV	-2436.15	2436.15	2.19	23362.40	23362.40	9.59
5	T	2	SLV	48.10	48.10	2.19	23362.40	23362.40	485.72
5	T	2	SLV	48.10	48.10	2.19	23362.40	23362.40	485.72
5	T	2	SLV	-2436.15	2436.15	2.22	23645.60	23645.60	9.71
5	T	2	SLV	48.10	48.10	2.22	23645.60	23645.60	491.61
5	T	2	SLV	48.10	48.10	2.22	23645.60	23645.60	491.61
5	T	3	SLV	-2333.50	2333.50	2.20	23413.60	23413.60	10.03
5	T	3	SLV	-54.55	54.55	2.20	23413.60	23413.60	429.22
5	T	3	SLV	-54.55	54.55	2.20	23413.60	23413.60	429.22
5	T	3	SLV	-2333.50	2333.50	2.22	23594.90	23594.90	10.11
5	T	3	SLV	-54.55	54.55	2.22	23594.90	23594.90	432.54
5	T	3	SLV	-54.55	54.55	2.22	23594.90	23594.90	432.54
5	T	4	SLV	-1461.59	1461.59	2.21	23506.70	23506.70	16.08
5	T	4	SLV	-926.46	926.46	2.21	23506.70	23506.70	25.37
5	T	4	SLV	-1461.59	1461.59	2.21	23502.20	23502.20	16.08
5	T	4	SLV	-926.46	926.46	2.21	23502.20	23502.20	25.37
5	T	5	SLV	-2854.88	2854.88	2.19	23360.80	23360.80	8.18
5	T	5	SLV	473.60	473.60	2.19	23360.80	23360.80	49.33
5	T	5	SLV	473.60	473.60	2.19	23360.80	23360.80	49.33
5	T	5	SLV	-2854.88	2854.88	2.23	23696.70	23696.70	8.30
5	T	5	SLV	473.60	473.60	2.23	23696.70	23696.70	50.04
5	T	5	SLV	473.60	473.60	2.23	23696.70	23696.70	50.04
5	T	6	SLV	-2432.76	2432.76	2.20	23387.40	23387.40	9.61
5	T	6	SLV	51.49	51.49	2.20	23387.40	23387.40	454.24
5	T	6	SLV	51.49	51.49	2.20	23387.40	23387.40	454.24
5	T	6	SLV	-2432.76	2432.76	2.22	23670.30	23670.30	9.73
5	T	6	SLV	51.49	51.49	2.22	23670.30	23670.30	459.74
5	T	6	SLV	51.49	51.49	2.22	23670.30	23670.30	459.74
5	T	7	SLV	-2330.11	2330.11	2.20	23438.60	23438.60	10.06
5	T	7	SLV	-51.16	51.16	2.20	23438.60	23438.60	458.13
5	T	7	SLV	-51.16	51.16	2.20	23438.60	23438.60	458.13
5	T	7	SLV	-2330.11	2330.11	2.22	23619.70	23619.70	10.14
5	T	7	SLV	-51.16	51.16	2.22	23619.70	23619.70	461.68
5	T	7	SLV	-51.16	51.16	2.22	23619.70	23619.70	461.68
5	T	8	SLV	-1458.21	1458.21	2.21	23531.60	23531.60	16.14
5	T	8	SLV	-923.07	923.07	2.21	23531.60	23531.60	25.49
5	T	8	SLV	-1458.21	1458.21	2.21	23527.10	23527.10	16.13
5	T	8	SLV	-923.07	923.07	2.21	23527.10	23527.10	25.49

Numero del nucleo n. 2201

Nodi: -355 -1639

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-24221.10	-24221.10	0.00	0.00	-415.27	-24221.10	-4185.29	0.00	10.079
1	P	9	SLU	-24221.10	-24221.10	727.79	727.79	0.00	-24221.10	-0.00	9171.36	12.602
1	P	1	SLV	-10887.00	-10887.00	0.00	0.00	-96.67	-10887.00	-3705.61	0.00	38.331
1	P	1	SLV	-10887.00	-10887.00	0.00	0.00	-467.69	-10887.00	-3705.61	0.00	7.923
1	P	1	SLV	-17994.00	-17994.00	0.00	0.00	-96.67	-17994.00	-3970.67	0.00	41.073
1	P	1	SLV	-17994.00	-17994.00	0.00	0.00	-467.69	-17994.00	-3970.67	0.00	8.490
1	P	1	SLV	-10887.00	-10887.00	1840.35	4292.54	0.00	-10887.00	-0.00	8887.44	2.070
1	P	1	SLV	-10887.00	-10887.00	1840.35	2966.70	0.00	-10887.00	-0.00	8887.44	2.996
1	P	1	SLV	-10887.00	-10887.00	-736.86	-4292.54	0.00	-10887.00	0.00	-8887.44	2.070
1	P	1	SLV	-10887.00	-10887.00	-736.86	-2966.70	0.00	-10887.00	0.00	-8887.44	2.996
1	P	1	SLV	-17994.00	-17994.00	1840.35	4292.54	0.00	-17994.00	-0.00	9039.39	2.106
1	P	1	SLV	-17994.00	-17994.00	1840.35	2966.70	0.00	-17994.00	-0.00	9039.39	3.047
1	P	1	SLV	-17994.00	-17994.00	-736.86	-4292.54	0.00	-17994.00	0.00	-9039.39	2.106
1	P	1	SLV	-17994.00	-17994.00	-736.86	-2966.70	0.00	-17994.00	0.00	-9039.39	3.047
1	P	2	SLV	-12189.30	-12189.30	0.00	0.00	-294.48	-12189.20	-3754.15	0.00	12.748
1	P	2	SLV	-12189.30	-12189.30	0.00	0.00	-269.88	-12189.20	-3754.15	0.00	13.910
1	P	2	SLV	-16691.70	-16691.70	0.00	0.00	-294.48	-16691.70	-3922.07	0.00	13.319
1	P	2	SLV	-16691.70	-16691.70	0.00	0.00	-269.88	-16691.70	-3922.07	0.00	14.533
1	P	2	SLV	-12189.30	-12189.30	1615.12	3415.00	0.00	-12189.30	-0.00	8914.65	2.610
1	P	2	SLV	-12189.30	-12189.30	1615.12	2089.16	0.00	-12189.30	-0.00	8914.65	4.267
1	P	2	SLV	-12189.30	-12189.30	-511.62	-3415.00	0.00	-12189.30	0.00	-8914.65	2.610
1	P	2	SLV	-12189.30	-12189.30	-511.62	-2089.16	0.00	-12189.30	0.00	-8914.65	4.267
1	P	2	SLV	-16691.70	-16691.70	1615.12	3415.00	0.00	-16691.70	-0.00	9011.24	2.639
1	P	2	SLV	-16691.70	-16691.70	1615.12	2089.16	0.00	-16691.70	-0.00	9011.24	4.313
1	P	2	SLV	-16691.70	-16691.70	-511.62	-3415.00	0.00	-16691.70	0.00	-9011.24	2.639
1	P	2	SLV	-16691.70	-16691.70	-511.62	-2089.16	0.00	-16691.70	0.00	-9011.24	4.313
1	P	3	SLV	-11399.40	-11399.40	0.00	0.00	73.48	-11399.40	3724.71	0.00	50.693
1	P	3	SLV	-11399.40	-11399.40	0.00	0.00	-637.84	-11399.40	-3724.71	0.00	5.840
1	P	3	SLV	-17481.60	-17481.60	0.00	0.00	73.48	-17481.60	3951.55	0.00	53.780
1	P	3	SLV	-17481.60	-17481.60	0.00	0.00	-637.84	-17481.60	-3951.55	0.00	6.195
1	P	3	SLV	-11399.40	-11399.40	1279.94	3082.75	0.00	-11399.40	-0.00	8898.22	2.886
1	P	3	SLV	-11399.40	-11399.40	1279.94	1756.91	0.00	-11399.40	-0.00	8898.22	5.065
1	P	3	SLV	-11399.40	-11399.40	-176.44	-3082.75	0.00	-11399.40	-0.00	-8898.22	2.886
1	P	3	SLV	-11399.40	-11399.40	-176.44	-1756.91	0.00	-11399.40	-0.00	-8898.22	5.065
1	P	3	SLV	-17481.60	-17481.60	1279.94	3082.75	0.00	-17481.60	-0.00	9028.38	2.929
1	P	3	SLV	-17481.60	-17481.60	1279.94	1756.91	0.00	-17481.60	-0.00	9028.38	5.139
1	P	3	SLV	-17481.60	-17481.60	-176.44	-3082.75	0.00	-17481.60	0.00	-9028.38	2.929
1	P	3	SLV	-17481.60	-17481.60	-176.44	-1756.91	0.00	-17481.60	0.00	-9028.38	5.139
1	P	4	SLV	-13140.80	-13140.80	0.00	0.00	21.51	-13140.80	3789.62	0.00	>100
1	P	4	SLV	-13140.80	-13140.80	0.00	0.00	-585.87	-13140.80	-3789.62	0.00	6.468
1	P	4	SLV	-15740.20	-15740.20	0.00	0.00	21.51	-15740.20	3886.57	0.00	>100
1	P	4	SLV	-15740.20	-15740.20	0.00	0.00	-585.87	-15740.20	-3886.57	0.00	6.634
1	P	4	SLV	-13140.80	-13140.80	574.34	1168.24	0.00	-13140.80	-0.00	8934.17	7.648
1	P	4	SLV	-13140.80	-13140.80	574.34	574.34	0.00	-13140.80	-0.00	8934.17	15.556
1	P	4	SLV	-13140.80	-13140.80	529.15	1168.24	0.00	-13140.80	-0.00	8934.17	7.648
1	P	4	SLV	-13140.80	-13140.80	529.15	529.15	0.00	-13140.80	-0.00	8934.17	16.884
1	P	4	SLV	-15740.20	-15740.20	574.34	1168.24	0.00	-15740.20	-0.00	8990.31	7.696
1	P	4	SLV	-15740.20	-15740.20	574.34	574.34	0.00	-15740.20	-0.00	8990.31	15.653
1	P	4	SLV	-15740.20	-15740.20	529.15	1168.24	0.00	-15740.20	-0.00	8990.31	7.696
1	P	4	SLV	-15740.20	-15740.20	529.15	529.15	0.00	-15740.20	-0.00	8990.31	16.990
1	P	5	SLV	-11917.10	-11917.10	0.00	0.00	-52.29	-11917.10	-3744.00	0.00	71.594
1	P	5	SLV	-11917.10	-11917.10	0.00	0.00	-423.31	-11917.10	-3744.00	0.00	8.845
1	P	5	SLV	-19024.00	-19024.00	0.00	0.00	-52.29	-19024.10	-4007.07	0.00	76.625
1	P	5	SLV	-19024.00	-19024.00	0.00	0.00	-423.31	-19024.10	-4007.07	0.00	9.466
1	P	5	SLV	-11917.10	-11917.10	1839.81	4925.34	0.00	-11917.10	-0.00	8909.01	1.809
1	P	5	SLV	-11917.10	-11917.10	1839.81	2333.91	0.00	-11917.10	-0.00	8909.01	3.817
1	P	5	SLV	-11917.10	-11917.10	-737.40	-4925.34	0.00	-11917.10	0.00	-8909.01	1.809
1	P	5	SLV	-11917.10	-11917.10	-737.40	-2333.91	0.00	-11917.10	0.00	-8909.01	3.817
1	P	5	SLV	-19024.00	-19024.00	1839.81	4925.34	0.00	-19024.00	-0.00	9061.24	1.840
1	P	5	SLV	-19024.00	-19024.00	1839.81	2333.91	0.00	-19024.00	-0.00	9061.24	3.882
1	P	5	SLV	-19024.00	-19024.00	-737.40	-4925.34	0.00	-19024.00	0.00	-9061.24	1.840
1	P	5	SLV	-19024.00	-19024.00	-737.40	-2333.91	0.00	-19024.00	0.00	-9061.24	3.882
1	P	6	SLV	-13219.30	-13219.30	0.00	0.00	-250.10	-13219.30	-3792.55	0.00	15.164
1	P	6	SLV	-13219.30	-13219.30	0.00	0.00	-225.50	-13219.30	-3792.55	0.00	16.818
1	P	6	SLV	-17721.80	-17721.80	0.00	0.00	-250.10	-17721.80	-3960.52	0.00	15.836
1	P	6	SLV	-17721.80	-17721.80	0.00	0.00	-225.50	-17721.80	-3960.52	0.00	17.563

1	P	6	SLV	-13219.30	-13219.30	1614.57	4047.79	0.00	-13219.30	0.00	8935.76	2.208
1	P	6	SLV	-13219.30	-13219.30	1614.57	1614.57	0.00	-13219.30	0.00	8935.76	5.534
1	P	6	SLV	-13219.30	-13219.30	-512.17	-4047.79	0.00	-13219.30	0.00	-8935.76	2.208
1	P	6	SLV	-13219.30	-13219.30	-512.17	-1456.36	0.00	-13219.30	0.00	-8935.76	6.136
1	P	6	SLV	-17721.80	-17721.80	1614.57	4047.79	0.00	-17721.80	-0.00	9033.55	2.232
1	P	6	SLV	-17721.80	-17721.80	1614.57	1614.57	0.00	-17721.80	-0.00	9033.55	5.595
1	P	6	SLV	-17721.80	-17721.80	-512.17	-4047.79	0.00	-17721.80	0.00	-9033.55	2.232
1	P	6	SLV	-17721.80	-17721.80	-512.17	-1456.36	0.00	-17721.80	0.00	-9033.55	6.203
1	P	7	SLV	-12429.50	-12429.50	0.00	0.00	117.86	-12429.50	3763.10	0.00	31.930
1	P	7	SLV	-12429.50	-12429.50	0.00	0.00	-593.46	-12429.50	-3763.10	0.00	6.341
1	P	7	SLV	-18511.70	-18511.70	0.00	0.00	117.86	-18511.70	3989.55	0.00	33.851
1	P	7	SLV	-18511.70	-18511.70	0.00	0.00	-593.46	-18511.70	-3989.55	0.00	6.723
1	P	7	SLV	-12429.50	-12429.50	1279.39	3715.55	0.00	-12429.50	-0.00	8919.61	2.401
1	P	7	SLV	-12429.50	-12429.50	1279.39	1279.39	0.00	-12429.50	-0.00	8919.61	6.972
1	P	7	SLV	-12429.50	-12429.50	-176.99	-3715.55	0.00	-12429.50	-0.00	-8919.61	2.401
1	P	7	SLV	-12429.50	-12429.50	-176.99	-1124.11	0.00	-12429.50	-0.00	-8919.61	7.935
1	P	7	SLV	-18511.70	-18511.70	1279.39	3715.55	0.00	-18511.70	-0.00	9050.42	2.436
1	P	7	SLV	-18511.70	-18511.70	1279.39	1279.39	0.00	-18511.70	-0.00	9050.42	7.074
1	P	7	SLV	-18511.70	-18511.70	-176.99	-3715.55	0.00	-18511.70	0.00	-9050.42	2.436
1	P	7	SLV	-18511.70	-18511.70	-176.99	-1124.11	0.00	-18511.70	0.00	-9050.42	8.051
1	P	8	SLV	-14170.90	-14170.90	0.00	0.00	65.89	-14170.90	3828.03	0.00	58.094
1	P	8	SLV	-14170.90	-14170.90	0.00	0.00	-541.50	-14170.90	-3828.03	0.00	7.069
1	P	8	SLV	-16770.20	-16770.20	0.00	0.00	65.89	-16770.20	3925.00	0.00	59.565
1	P	8	SLV	-16770.20	-16770.20	0.00	0.00	-541.50	-16770.20	-3925.00	0.00	7.248
1	P	8	SLV	-14170.90	-14170.90	573.80	1801.04	0.00	-14170.90	0.00	8955.14	4.972
1	P	8	SLV	-14170.90	-14170.90	573.80	790.40	0.00	-14170.90	0.00	8955.14	11.330
1	P	8	SLV	-14170.90	-14170.90	528.61	1801.04	0.00	-14170.90	0.00	8955.14	4.972
1	P	8	SLV	-14170.90	-14170.90	528.61	790.40	0.00	-14170.90	0.00	8955.14	11.330
1	P	8	SLV	-16770.20	-16770.20	573.80	1801.04	0.00	-16770.20	0.00	9012.95	5.004
1	P	8	SLV	-16770.20	-16770.20	573.80	790.40	0.00	-16770.20	0.00	9012.95	11.403
1	P	8	SLV	-16770.20	-16770.20	528.61	1801.04	0.00	-16770.20	0.00	9012.95	5.004
1	P	8	SLV	-16770.20	-16770.20	528.61	790.40	0.00	-16770.20	0.00	9012.95	11.403
2	P	9	SLU	-24481.70	-24481.70	0.00	0.00	-313.30	-24481.70	-4194.25	0.00	13.387
2	P	9	SLU	-24481.70	-24481.70	-356.84	-356.84	0.00	-24481.70	-0.00	-9176.87	25.717
2	P	1	SLV	-12476.80	-12476.80	0.00	0.00	-86.60	-12476.80	-3764.87	0.00	43.473
2	P	1	SLV	-12476.80	-12476.80	0.00	0.00	-338.56	-12476.80	-3764.87	0.00	11.120
2	P	1	SLV	-17241.40	-17241.40	0.00	0.00	-86.60	-17241.40	-3942.58	0.00	45.525
2	P	1	SLV	-17241.40	-17241.40	0.00	0.00	-338.56	-17241.40	-3942.58	0.00	11.645
2	P	1	SLV	-12476.80	-12476.80	-104.39	-2315.63	0.00	-12476.90	0.00	-8920.58	3.852
2	P	1	SLV	-12476.80	-12476.80	-104.39	-1128.40	0.00	-12476.90	0.00	-8920.58	7.906
2	P	1	SLV	-12476.80	-12476.80	-285.37	-2315.63	0.00	-12476.90	0.00	-8920.58	3.852
2	P	1	SLV	-12476.80	-12476.80	-285.37	-1128.40	0.00	-12476.90	0.00	-8920.58	7.906
2	P	1	SLV	-17241.40	-17241.40	-104.39	-2315.63	0.00	-17241.40	0.00	-9023.19	3.897
2	P	1	SLV	-17241.40	-17241.40	-104.39	-1128.40	0.00	-17241.40	0.00	-9023.19	7.996
2	P	1	SLV	-17241.40	-17241.40	-285.37	-2315.63	0.00	-17241.40	0.00	-9023.19	3.897
2	P	1	SLV	-17241.40	-17241.40	-285.37	-1128.40	0.00	-17241.40	0.00	-9023.19	7.996
2	P	2	SLV	-13831.20	-13831.20	0.00	0.00	-220.56	-13831.30	-3815.37	0.00	17.299
2	P	2	SLV	-13831.20	-13831.20	0.00	0.00	-204.60	-13831.30	-3815.37	0.00	18.648
2	P	2	SLV	-15887.00	-15887.00	0.00	0.00	-220.56	-15887.00	-3892.04	0.00	17.647
2	P	2	SLV	-15887.00	-15887.00	0.00	0.00	-204.60	-15887.00	-3892.04	0.00	19.023
2	P	2	SLV	-13831.20	-13831.20	-207.65	-1969.85	0.00	-13831.20	0.00	-8948.12	4.543
2	P	2	SLV	-13831.20	-13831.20	-207.65	-782.61	0.00	-13831.20	0.00	-8948.12	11.434
2	P	2	SLV	-13831.20	-13831.20	-182.11	-1969.85	0.00	-13831.20	0.00	-8948.12	4.543
2	P	2	SLV	-13831.20	-13831.20	-182.11	-782.61	0.00	-13831.20	0.00	-8948.12	11.434
2	P	2	SLV	-15887.00	-15887.00	-207.65	-1969.85	0.00	-15887.00	0.00	-8993.56	4.566
2	P	2	SLV	-15887.00	-15887.00	-207.65	-782.61	0.00	-15887.00	0.00	-8993.56	11.492
2	P	2	SLV	-15887.00	-15887.00	-182.11	-1969.85	0.00	-15887.00	0.00	-8993.56	4.566
2	P	2	SLV	-15887.00	-15887.00	-182.11	-782.61	0.00	-15887.00	0.00	-8993.56	11.492
2	P	3	SLV	-12090.20	-12090.20	0.00	0.00	28.38	-12090.20	3750.46	0.00	>100
2	P	3	SLV	-12090.20	-12090.20	0.00	0.00	-453.53	-12090.20	-3750.46	0.00	8.269
2	P	3	SLV	-17628.00	-17628.00	0.00	0.00	28.38	-17628.00	3957.01	0.00	>100
2	P	3	SLV	-17628.00	-17628.00	0.00	0.00	-453.53	-17628.00	-3957.01	0.00	8.725
2	P	3	SLV	-12090.20	-12090.20	-11.12	-1634.67	0.00	-12090.20	-0.00	-8912.60	5.452
2	P	3	SLV	-12090.20	-12090.20	-11.12	-447.43	0.00	-12090.20	-0.00	-8912.60	19.919
2	P	3	SLV	-12090.20	-12090.20	-378.64	-1634.67	0.00	-12090.20	-0.00	-8912.60	5.452
2	P	3	SLV	-12090.20	-12090.20	-378.64	-447.43	0.00	-12090.20	-0.00	-8912.60	19.919
2	P	3	SLV	-17628.00	-17628.00	-11.12	-1634.67	0.00	-17628.00	0.00	-9031.54	5.525
2	P	3	SLV	-17628.00	-17628.00	-11.12	-447.43	0.00	-17628.00	0.00	-9031.54	20.185
2	P	3	SLV	-17628.00	-17628.00	-378.64	-1634.67	0.00	-17628.00	0.00	-9031.54	5.525
2	P	3	SLV	-17628.00	-17628.00	-378.64	-447.43	0.00	-17628.00	0.00	-9031.54	20.185
2	P	4	SLV	-13113.30	-13113.30	0.00	0.00	-7.02	-13113.30	-3788.59	0.00	>100
2	P	4	SLV	-13113.30	-13113.30	0.00	0.00	-418.13	-13113.30	-3788.59	0.00	9.061
2	P	4	SLV	-16604.90	-16604.90	0.00	0.00	-7.02	-16604.90	-3918.83	0.00	>100
2	P	4	SLV	-16604.90	-16604.90	0.00	0.00	-418.13	-16604.90	-3918.83	0.00	9.372
2	P	4	SLV	-13113.30	-13113.30	-34.44	-705.19	0.00	-13113.30	0.00	-8933.61	12.668
2	P	4	SLV	-13113.30	-13113.30	-34.44	-482.04	0.00	-13113.30	0.00	-8933.61	18.533
2	P	4	SLV	-13113.30	-13113.30	-355.32	-705.19	0.00	-13113.30	0.00	-8933.61	12.668
2	P	4	SLV	-13113.30	-13113.30	-355.32	-482.04	0.00	-13113.30	0.00	-8933.61	18.533
2	P	4	SLV	-16604.90	-16604.90	-34.44	-705.19	0.00	-16604.90	0.00	-9009.34	12.776

2	P	4	SLV	-16604.90	-16604.90	-34.44	-482.04	0.00	-16604.90	0.00	-9009.34	18.690
2	P	4	SLV	-16604.90	-16604.90	-355.32	-705.19	0.00	-16604.90	0.00	-9009.34	12.776
2	P	4	SLV	-16604.90	-16604.90	-355.32	-482.04	0.00	-16604.90	0.00	-9009.34	18.690
2	P	5	SLV	-13134.90	-13134.90	0.00	0.00	-54.63	-13134.90	-3789.40	0.00	69.366
2	P	5	SLV	-13134.90	-13134.90	0.00	0.00	-306.58	-13134.90	-3789.40	0.00	12.360
2	P	5	SLV	-17899.50	-17899.50	0.00	0.00	-54.63	-17899.50	-3967.15	0.00	72.619
2	P	5	SLV	-17899.50	-17899.50	0.00	0.00	-306.58	-17899.50	-3967.15	0.00	12.940
2	P	5	SLV	-13134.90	-13134.90	-219.80	-2433.19	0.00	-13134.90	0.00	-8934.05	3.672
2	P	5	SLV	-13134.90	-13134.90	-219.80	-1010.84	0.00	-13134.90	0.00	-8934.05	8.838
2	P	5	SLV	-13134.90	-13134.90	-400.79	-2433.19	0.00	-13134.90	0.00	-8934.05	3.672
2	P	5	SLV	-13134.90	-13134.90	-400.79	-1010.84	0.00	-13134.90	0.00	-8934.05	8.838
2	P	5	SLV	-17899.50	-17899.50	-219.80	-2433.19	0.00	-17899.50	0.00	-9037.37	3.714
2	P	5	SLV	-17899.50	-17899.50	-219.80	-1010.84	0.00	-17899.50	0.00	-9037.37	8.940
2	P	5	SLV	-17899.50	-17899.50	-400.79	-2433.19	0.00	-17899.50	0.00	-9037.37	3.714
2	P	5	SLV	-17899.50	-17899.50	-400.79	-1010.84	0.00	-17899.50	0.00	-9037.37	8.940
2	P	6	SLV	-14489.30	-14489.30	0.00	0.00	-188.58	-14489.40	-3839.91	0.00	20.362
2	P	6	SLV	-14489.30	-14489.30	0.00	0.00	-172.63	-14489.40	-3839.91	0.00	22.244
2	P	6	SLV	-16545.10	-16545.10	0.00	0.00	-188.58	-16545.10	-3916.60	0.00	20.769
2	P	6	SLV	-16545.10	-16545.10	0.00	0.00	-172.63	-16545.10	-3916.60	0.00	22.688
2	P	6	SLV	-14489.30	-14489.30	-323.06	-2087.40	0.00	-14489.30	-0.00	-8962.34	4.294
2	P	6	SLV	-14489.30	-14489.30	-323.06	-665.05	0.00	-14489.30	-0.00	-8962.34	13.476
2	P	6	SLV	-14489.30	-14489.30	-297.53	-2087.40	0.00	-14489.30	-0.00	-8962.34	4.294
2	P	6	SLV	-14489.30	-14489.30	-297.53	-665.05	0.00	-14489.30	-0.00	-8962.34	13.476
2	P	6	SLV	-16545.10	-16545.10	-323.06	-2087.40	0.00	-16545.10	0.00	-9008.03	4.315
2	P	6	SLV	-16545.10	-16545.10	-323.06	-665.05	0.00	-16545.10	0.00	-9008.03	13.545
2	P	6	SLV	-16545.10	-16545.10	-297.53	-2087.40	0.00	-16545.10	0.00	-9008.03	4.315
2	P	6	SLV	-16545.10	-16545.10	-297.53	-665.05	0.00	-16545.10	0.00	-9008.03	13.545
2	P	7	SLV	-12748.30	-12748.30	0.00	0.00	60.35	-12748.30	3774.99	0.00	62.553
2	P	7	SLV	-12748.30	-12748.30	0.00	0.00	-421.56	-12748.30	-3774.99	0.00	8.955
2	P	7	SLV	-18286.10	-18286.10	0.00	0.00	60.35	-18286.10	3981.58	0.00	65.976
2	P	7	SLV	-18286.10	-18286.10	0.00	0.00	-421.56	-18286.10	-3981.58	0.00	9.445
2	P	7	SLV	-12748.30	-12748.30	-126.54	-1752.22	0.00	-12748.30	0.00	-8926.16	5.094
2	P	7	SLV	-12748.30	-12748.30	-126.54	-329.87	0.00	-12748.30	0.00	-8926.16	27.059
2	P	7	SLV	-12748.30	-12748.30	-494.06	-1752.22	0.00	-12748.30	0.00	-8926.16	5.094
2	P	7	SLV	-12748.30	-12748.30	-494.06	-494.06	0.00	-12748.30	0.00	-8926.16	18.067
2	P	7	SLV	-18286.10	-18286.10	-126.54	-1752.22	0.00	-18286.10	0.00	-9045.62	5.162
2	P	7	SLV	-18286.10	-18286.10	-126.54	-329.87	0.00	-18286.10	0.00	-9045.62	27.421
2	P	7	SLV	-18286.10	-18286.10	-494.06	-1752.22	0.00	-18286.10	0.00	-9045.62	5.162
2	P	7	SLV	-18286.10	-18286.10	-494.06	-494.06	0.00	-18286.10	0.00	-9045.62	18.309
2	P	8	SLV	-13771.40	-13771.40	0.00	0.00	24.95	-13771.40	3813.13	0.00	>100
2	P	8	SLV	-13771.40	-13771.40	0.00	0.00	-386.16	-13771.40	-3813.13	0.00	9.874
2	P	8	SLV	-17263.00	-17263.00	0.00	0.00	24.95	-17263.00	3943.39	0.00	>100
2	P	8	SLV	-17263.00	-17263.00	0.00	0.00	-386.16	-17263.00	-3943.39	0.00	10.212
2	P	8	SLV	-13771.40	-13771.40	-149.85	-822.75	0.00	-13771.40	0.00	-8946.92	10.874
2	P	8	SLV	-13771.40	-13771.40	-149.85	-599.60	0.00	-13771.40	0.00	-8946.92	14.921
2	P	8	SLV	-13771.40	-13771.40	-470.74	-822.75	0.00	-13771.40	0.00	-8946.92	10.874
2	P	8	SLV	-13771.40	-13771.40	-470.74	-599.60	0.00	-13771.40	0.00	-8946.92	14.921
2	P	8	SLV	-17263.00	-17263.00	-149.85	-822.75	0.00	-17263.00	-0.00	-9023.66	10.968
2	P	8	SLV	-17263.00	-17263.00	-149.85	-599.60	0.00	-17263.00	-0.00	-9023.66	15.050
2	P	8	SLV	-17263.00	-17263.00	-470.74	-822.75	0.00	-17263.00	-0.00	-9023.66	10.968
2	P	8	SLV	-17263.00	-17263.00	-470.74	-599.60	0.00	-17263.00	-0.00	-9023.66	15.050
3	P	9	SLU	-22320.00	-22320.00	0.00	0.00	-85.51	-22320.10	-4119.99	0.00	48.183
3	P	9	SLU	-22320.00	-22320.00	-358.20	-358.20	0.00	-22320.00	-0.00	-9130.44	25.490
3	P	1	SLV	-11820.50	-11820.50	0.00	0.00	-29.29	-11820.50	-3740.40	0.00	>100
3	P	1	SLV	-11820.50	-11820.50	0.00	0.00	-84.29	-11820.50	-3740.40	0.00	44.377
3	P	1	SLV	-15178.10	-15178.10	0.00	0.00	-29.29	-15178.10	-3865.60	0.00	>100
3	P	1	SLV	-15178.10	-15178.10	0.00	0.00	-84.29	-15178.10	-3865.60	0.00	45.862
3	P	1	SLV	-11820.50	-11820.50	34.41	410.73	0.00	-11820.50	-0.00	8907.01	21.686
3	P	1	SLV	-11820.50	-11820.50	34.41	365.04	0.00	-11820.50	-0.00	8907.01	24.400
3	P	1	SLV	-11820.50	-11820.50	-459.59	-459.59	0.00	-11820.50	0.00	-8907.01	19.380
3	P	1	SLV	-15178.10	-15178.10	34.41	410.73	0.00	-15178.10	-0.00	8977.81	21.858
3	P	1	SLV	-15178.10	-15178.10	34.41	365.04	0.00	-15178.10	-0.00	8977.81	24.594
3	P	1	SLV	-15178.10	-15178.10	-459.59	-459.59	0.00	-15178.10	0.00	-8977.81	19.534
3	P	2	SLV	-13373.40	-13373.40	0.00	0.00	-61.92	-13373.40	-3798.29	0.00	61.345
3	P	2	SLV	-13373.40	-13373.40	0.00	0.00	-51.66	-13373.40	-3798.29	0.00	73.521
3	P	2	SLV	-13625.30	-13625.30	0.00	0.00	-61.92	-13625.30	-3807.68	0.00	61.496
3	P	2	SLV	-13625.30	-13625.30	0.00	0.00	-51.66	-13625.30	-3807.68	0.00	73.703
3	P	2	SLV	-13373.40	-13373.40	-9.06	-434.99	0.00	-13373.40	0.00	-8938.89	20.550
3	P	2	SLV	-13373.40	-13373.40	-9.06	-261.29	0.00	-13373.40	0.00	-8938.89	34.211
3	P	2	SLV	-13373.40	-13373.40	-416.12	-434.99	0.00	-13373.40	0.00	-8938.89	20.550
3	P	2	SLV	-13373.40	-13373.40	-416.12	-416.12	0.00	-13373.40	0.00	-8938.89	21.482
3	P	2	SLV	-13625.30	-13625.30	-9.06	-434.99	0.00	-13625.30	0.00	-8943.97	20.561
3	P	2	SLV	-13625.30	-13625.30	-9.06	-261.29	0.00	-13625.30	0.00	-8943.97	34.230
3	P	2	SLV	-13625.30	-13625.30	-416.12	-434.99	0.00	-13625.30	0.00	-8943.97	20.561
3	P	2	SLV	-13625.30	-13625.30	-416.12	-416.12	0.00	-13625.30	0.00	-8943.97	21.494
3	P	3	SLV	-10640.50	-10640.50	0.00	0.00	0.94	-10640.50	3696.42	0.00	>100
3	P	3	SLV	-10640.50	-10640.50	0.00	0.00	-114.52	-10640.50	-3696.42	0.00	32.277
3	P	3	SLV	-16358.20	-16358.20	0.00	0.00	0.94	-16358.20	3909.63	0.00	>100
3	P	3	SLV	-16358.20	-16358.20	0.00	0.00	-114.52	-16358.20	-3909.63	0.00	34.139

3	P	3	SLV	-10640.50	-10640.50	-72.55	-235.03	0.00	-10640.50	0.00	-8882.22	37.793
3	P	3	SLV	-10640.50	-10640.50	-72.55	-342.95	0.00	-10640.50	0.00	-8882.22	25.899
3	P	3	SLV	-10640.50	-10640.50	-352.63	-352.63	0.00	-10640.50	0.00	-8882.22	25.189
3	P	3	SLV	-16358.20	-16358.20	-72.55	-235.03	0.00	-16358.20	0.00	-9003.94	38.310
3	P	3	SLV	-16358.20	-16358.20	-72.55	-342.95	0.00	-16358.20	0.00	-9003.94	26.254
3	P	3	SLV	-16358.20	-16358.20	-352.63	-352.63	0.00	-16358.20	0.00	-9003.94	25.534
3	P	4	SLV	-11181.90	-11181.90	0.00	0.00	-5.77	-11181.90	-3716.60	0.00	>100
3	P	4	SLV	-11181.90	-11181.90	0.00	0.00	-107.81	-11181.90	-3716.60	0.00	34.474
3	P	4	SLV	-15816.70	-15816.70	0.00	0.00	-5.77	-15816.70	-3889.42	0.00	>100
3	P	4	SLV	-15816.70	-15816.70	0.00	0.00	-107.81	-15816.70	-3889.42	0.00	36.077
3	P	4	SLV	-11181.90	-11181.90	-207.71	-207.71	0.00	-11181.90	0.00	-8893.65	42.818
3	P	4	SLV	-11181.90	-11181.90	-207.71	-386.00	0.00	-11181.90	0.00	-8893.65	23.041
3	P	4	SLV	-11181.90	-11181.90	-217.47	-217.47	0.00	-11181.90	0.00	-8893.65	40.896
3	P	4	SLV	-11181.90	-11181.90	-217.47	-386.00	0.00	-11181.90	0.00	-8893.65	23.041
3	P	4	SLV	-15816.70	-15816.70	-207.71	-207.71	0.00	-15816.70	0.00	-8992.00	43.291
3	P	4	SLV	-15816.70	-15816.70	-207.71	-386.00	0.00	-15816.70	0.00	-8992.00	23.296
3	P	4	SLV	-15816.70	-15816.70	-217.47	-217.47	0.00	-15816.70	0.00	-8992.00	41.348
3	P	4	SLV	-15816.70	-15816.70	-217.47	-386.00	0.00	-15816.70	0.00	-8992.00	23.296
3	P	5	SLV	-12110.70	-12110.70	0.00	0.00	-21.97	-12110.70	-3751.22	0.00	>100
3	P	5	SLV	-12110.70	-12110.70	0.00	0.00	-76.96	-12110.70	-3751.22	0.00	48.740
3	P	5	SLV	-15468.30	-15468.30	0.00	0.00	-21.97	-15468.30	-3876.43	0.00	>100
3	P	5	SLV	-15468.30	-15468.30	0.00	0.00	-76.96	-15468.30	-3876.43	0.00	50.367
3	P	5	SLV	-12110.70	-12110.70	-33.64	-505.69	0.00	-12110.70	0.00	-8913.03	17.626
3	P	5	SLV	-12110.70	-12110.70	-33.64	-460.19	0.00	-12110.70	0.00	-8913.03	19.368
3	P	5	SLV	-12110.70	-12110.70	-527.65	-527.65	0.00	-12110.70	0.00	-8913.03	16.892
3	P	5	SLV	-15468.30	-15468.30	-33.64	-505.69	0.00	-15468.30	0.00	-8984.27	17.767
3	P	5	SLV	-15468.30	-15468.30	-33.64	-460.19	0.00	-15468.30	0.00	-8984.27	19.523
3	P	5	SLV	-15468.30	-15468.30	-527.65	-527.65	0.00	-15468.30	0.00	-8984.27	17.027
3	P	6	SLV	-13663.60	-13663.60	0.00	0.00	-54.59	-13663.60	-3809.11	0.00	69.772
3	P	6	SLV	-13663.60	-13663.60	0.00	0.00	-44.34	-13663.60	-3809.11	0.00	85.909
3	P	6	SLV	-13915.40	-13915.40	0.00	0.00	-54.59	-13915.40	-3818.51	0.00	69.944
3	P	6	SLV	-13915.40	-13915.40	0.00	0.00	-44.34	-13915.40	-3818.51	0.00	86.121
3	P	6	SLV	-13663.60	-13663.60	-77.12	-529.95	0.00	-13663.60	0.00	-8944.75	16.879
3	P	6	SLV	-13663.60	-13663.60	-77.12	-356.44	0.00	-13663.60	0.00	-8944.75	25.095
3	P	6	SLV	-13663.60	-13663.60	-484.17	-529.95	0.00	-13663.60	0.00	-8944.75	16.879
3	P	6	SLV	-13663.60	-13663.60	-484.17	-484.17	0.00	-13663.60	0.00	-8944.75	18.474
3	P	6	SLV	-13915.40	-13915.40	-77.12	-529.95	0.00	-13915.40	0.00	-8949.81	16.888
3	P	6	SLV	-13915.40	-13915.40	-77.12	-356.44	0.00	-13915.40	0.00	-8949.81	25.109
3	P	6	SLV	-13915.40	-13915.40	-484.17	-529.95	0.00	-13915.40	0.00	-8949.81	16.888
3	P	6	SLV	-13915.40	-13915.40	-484.17	-484.17	0.00	-13915.40	0.00	-8949.81	18.485
3	P	7	SLV	-10930.70	-10930.70	0.00	0.00	8.26	-10930.70	3707.24	0.00	>100
3	P	7	SLV	-10930.70	-10930.70	0.00	0.00	-107.20	-10930.70	-3707.24	0.00	34.583
3	P	7	SLV	-16648.30	-16648.30	0.00	0.00	8.26	-16648.30	3920.45	0.00	>100
3	P	7	SLV	-16648.30	-16648.30	0.00	0.00	-107.20	-16648.30	-3920.45	0.00	36.572
3	P	7	SLV	-10930.70	-10930.70	-140.61	-329.98	0.00	-10930.70	0.00	-8888.36	26.936
3	P	7	SLV	-10930.70	-10930.70	-140.61	-438.10	0.00	-10930.70	0.00	-8888.36	20.288
3	P	7	SLV	-10930.70	-10930.70	-420.68	-420.68	0.00	-10930.70	0.00	-8888.36	21.128
3	P	7	SLV	-10930.70	-10930.70	-420.68	-438.10	0.00	-10930.70	0.00	-8888.36	20.288
3	P	7	SLV	-16648.30	-16648.30	-140.61	-329.98	0.00	-16648.30	-0.00	-9010.29	27.305
3	P	7	SLV	-16648.30	-16648.30	-140.61	-438.10	0.00	-16648.30	-0.00	-9010.29	20.567
3	P	7	SLV	-16648.30	-16648.30	-420.68	-420.68	0.00	-16648.30	-0.00	-9010.29	21.418
3	P	7	SLV	-16648.30	-16648.30	-420.68	-438.10	0.00	-16648.30	-0.00	-9010.29	20.567
3	P	8	SLV	-11472.10	-11472.10	0.00	0.00	1.55	-11472.10	3727.41	0.00	>100
3	P	8	SLV	-11472.10	-11472.10	0.00	0.00	-100.49	-11472.10	-3727.41	0.00	37.094
3	P	8	SLV	-16106.90	-16106.90	0.00	0.00	1.55	-16106.90	3900.25	0.00	>100
3	P	8	SLV	-16106.90	-16106.90	0.00	0.00	-100.49	-16106.90	-3900.25	0.00	38.814
3	P	8	SLV	-11472.10	-11472.10	-275.77	-275.77	0.00	-11472.10	0.00	-8899.74	32.273
3	P	8	SLV	-11472.10	-11472.10	-275.77	-480.95	0.00	-11472.10	0.00	-8899.74	18.505
3	P	8	SLV	-11472.10	-11472.10	-285.52	-285.52	0.00	-11472.10	0.00	-8899.74	31.170
3	P	8	SLV	-11472.10	-11472.10	-285.52	-480.95	0.00	-11472.10	0.00	-8899.74	18.505
3	P	8	SLV	-16106.90	-16106.90	-275.77	-275.77	0.00	-16106.90	-0.00	-8998.41	32.631
3	P	8	SLV	-16106.90	-16106.90	-275.77	-480.95	0.00	-16106.90	-0.00	-8998.41	18.710
3	P	8	SLV	-16106.90	-16106.90	-285.52	-285.52	0.00	-16106.90	-0.00	-8998.41	31.515
3	P	8	SLV	-16106.90	-16106.90	-285.52	-480.95	0.00	-16106.90	-0.00	-8998.41	18.710
4	P	9	SLU	-19946.30	-19946.30	0.00	0.00	135.87	-19946.30	4038.63	0.00	29.723
4	P	9	SLU	-19946.30	-19946.30	-191.17	-191.17	0.00	-19946.30	0.00	-9080.48	47.499
4	P	1	SLV	-10082.70	-10082.70	0.00	0.00	166.65	-10082.70	3675.64	0.00	22.056
4	P	1	SLV	-10082.70	-10082.70	0.00	0.00	22.74	-10082.70	3675.64	0.00	>100
4	P	1	SLV	-13935.50	-13935.50	0.00	0.00	166.65	-13935.50	3819.25	0.00	22.917
4	P	1	SLV	-13935.50	-13935.50	0.00	0.00	22.74	-13935.50	3819.25	0.00	>100
4	P	1	SLV	-10082.70	-10082.70	47.00	47.00	0.00	-10082.70	0.00	8870.34	>100
4	P	1	SLV	-10082.70	-10082.70	47.00	428.85	0.00	-10082.70	0.00	8870.34	20.684
4	P	1	SLV	-10082.70	-10082.70	-237.00	-237.00	0.00	-10082.70	0.00	-8870.34	37.427
4	P	1	SLV	-10082.70	-10082.70	-237.00	-428.85	0.00	-10082.70	0.00	-8870.34	20.684
4	P	1	SLV	-13935.50	-13935.50	47.00	47.00	0.00	-13935.40	-0.00	8950.21	>100
4	P	1	SLV	-13935.50	-13935.50	47.00	428.85	0.00	-13935.40	-0.00	8950.21	20.870
4	P	1	SLV	-13935.50	-13935.50	-237.00	-237.00	0.00	-13935.40	-0.00	-8950.21	37.764
4	P	1	SLV	-13935.50	-13935.50	-237.00	-428.85	0.00	-13935.40	-0.00	-8950.21	20.870
4	P	2	SLV	-11825.80	-11825.80	0.00	0.00	100.11	-11825.80	3740.60	0.00	37.367

4	P	2	SLV	-11825.80	-11825.80	0.00	0.00	89.29	-11825.80	3740.60	0.00	41.894
4	P	2	SLV	-12192.40	-12192.40	0.00	0.00	100.11	-12192.40	3754.26	0.00	37.503
4	P	2	SLV	-12192.40	-12192.40	0.00	0.00	89.29	-12192.40	3754.26	0.00	42.047
4	P	2	SLV	-11825.80	-11825.80	11.32	39.60	0.00	-11825.80	0.00	8907.12	>100
4	P	2	SLV	-11825.80	-11825.80	11.32	379.33	0.00	-11825.80	0.00	8907.12	23.481
4	P	2	SLV	-11825.80	-11825.80	-201.32	-201.32	0.00	-11825.80	0.00	-8907.12	44.243
4	P	2	SLV	-11825.80	-11825.80	-201.32	-379.33	0.00	-11825.80	0.00	-8907.12	23.481
4	P	2	SLV	-12192.40	-12192.40	11.32	39.60	0.00	-12192.40	-0.00	8914.72	>100
4	P	2	SLV	-12192.40	-12192.40	11.32	379.33	0.00	-12192.40	-0.00	8914.72	23.501
4	P	2	SLV	-12192.40	-12192.40	-201.32	-201.32	0.00	-12192.40	0.00	-8914.72	44.281
4	P	2	SLV	-12192.40	-12192.40	-201.32	-379.33	0.00	-12192.40	0.00	-8914.72	23.501
4	P	3	SLV	-8787.58	-8787.58	0.00	0.00	217.22	-8787.58	3627.38	0.00	16.700
4	P	3	SLV	-8787.58	-8787.58	0.00	0.00	-27.82	-8787.58	-3627.38	0.00	>100
4	P	3	SLV	-15230.60	-15230.60	0.00	0.00	217.22	-15230.60	3867.56	0.00	17.805
4	P	3	SLV	-15230.60	-15230.60	0.00	0.00	-27.82	-15230.60	-3867.56	0.00	>100
4	P	3	SLV	-8787.58	-8787.58	1.72	61.71	0.00	-8787.58	-0.00	8790.52	>100
4	P	3	SLV	-8787.58	-8787.58	1.72	357.22	0.00	-8787.58	-0.00	8790.52	24.608
4	P	3	SLV	-8787.58	-8787.58	-191.72	-191.72	0.00	-8787.58	0.00	-8790.52	45.851
4	P	3	SLV	-8787.58	-8787.58	-191.72	-357.22	0.00	-8787.58	0.00	-8790.52	24.608
4	P	3	SLV	-15230.60	-15230.60	1.72	61.71	0.00	-15230.60	-0.00	8978.98	>100
4	P	3	SLV	-15230.60	-15230.60	1.72	357.22	0.00	-15230.60	-0.00	8978.98	25.136
4	P	3	SLV	-15230.60	-15230.60	-191.72	-191.72	0.00	-15230.60	0.00	-8978.98	46.834
4	P	3	SLV	-15230.60	-15230.60	-191.72	-357.22	0.00	-15230.60	0.00	-8978.98	25.136
4	P	4	SLV	-9420.49	-9420.49	0.00	0.00	194.00	-9420.49	3650.96	0.00	18.819
4	P	4	SLV	-9420.49	-9420.49	0.00	0.00	-4.61	-9420.49	-3650.96	0.00	>100
4	P	4	SLV	-14597.70	-14597.70	0.00	0.00	194.00	-14597.70	3843.95	0.00	19.814
4	P	4	SLV	-14597.70	-14597.70	0.00	0.00	-4.61	-14597.70	-3843.95	0.00	>100
4	P	4	SLV	-9420.49	-9420.49	-72.78	-177.13	0.00	-9420.49	0.00	-8831.45	49.858
4	P	4	SLV	-9420.49	-9420.49	-72.78	-241.80	0.00	-9420.49	0.00	-8831.45	36.525
4	P	4	SLV	-9420.49	-9420.49	-117.22	-177.13	0.00	-9420.49	0.00	-8831.45	49.858
4	P	4	SLV	-9420.49	-9420.49	-117.22	-241.80	0.00	-9420.49	0.00	-8831.45	36.525
4	P	4	SLV	-14597.70	-14597.70	-72.78	-177.13	0.00	-14597.70	0.00	-8964.79	50.611
4	P	4	SLV	-14597.70	-14597.70	-72.78	-241.80	0.00	-14597.70	0.00	-8964.79	37.076
4	P	4	SLV	-14597.70	-14597.70	-117.22	-177.13	0.00	-14597.70	0.00	-8964.79	50.611
4	P	4	SLV	-14597.70	-14597.70	-117.22	-241.80	0.00	-14597.70	0.00	-8964.79	37.076
4	P	5	SLV	-10006.90	-10006.90	0.00	0.00	149.82	-10006.90	3672.81	0.00	24.515
4	P	5	SLV	-10006.90	-10006.90	0.00	0.00	5.91	-10006.90	3672.81	0.00	>100
4	P	5	SLV	-13859.60	-13859.60	0.00	0.00	149.82	-13859.60	3816.42	0.00	25.474
4	P	5	SLV	-13859.60	-13859.60	0.00	0.00	5.91	-13859.60	3816.42	0.00	>100
4	P	5	SLV	-10006.90	-10006.90	-12.88	-66.50	0.00	-10006.90	0.00	-8868.71	>100
4	P	5	SLV	-10006.90	-10006.90	-12.88	-505.26	0.00	-10006.90	0.00	-8868.71	17.553
4	P	5	SLV	-10006.90	-10006.90	-296.88	-296.88	0.00	-10006.90	0.00	-8868.71	29.873
4	P	5	SLV	-10006.90	-10006.90	-296.88	-505.26	0.00	-10006.90	0.00	-8868.71	17.553
4	P	5	SLV	-13859.60	-13859.60	-12.88	-66.50	0.00	-13859.60	0.00	-8948.69	>100
4	P	5	SLV	-13859.60	-13859.60	-12.88	-505.26	0.00	-13859.60	0.00	-8948.69	17.711
4	P	5	SLV	-13859.60	-13859.60	-296.88	-296.88	0.00	-13859.60	0.00	-8948.69	30.142
4	P	5	SLV	-13859.60	-13859.60	-296.88	-505.26	0.00	-13859.60	0.00	-8948.69	17.711
4	P	6	SLV	-11749.90	-11749.90	0.00	0.00	83.27	-11749.90	3737.77	0.00	44.886
4	P	6	SLV	-11749.90	-11749.90	0.00	0.00	72.45	-11749.90	3737.77	0.00	51.588
4	P	6	SLV	-12116.60	-12116.60	0.00	0.00	83.27	-12116.60	3751.44	0.00	45.050
4	P	6	SLV	-12116.60	-12116.60	0.00	0.00	72.45	-12116.60	3751.44	0.00	51.776
4	P	6	SLV	-11749.90	-11749.90	-48.56	-116.01	0.00	-11749.90	0.00	-8905.54	76.762
4	P	6	SLV	-11749.90	-11749.90	-48.56	-455.74	0.00	-11749.90	0.00	-8905.54	19.541
4	P	6	SLV	-11749.90	-11749.90	-261.20	-261.20	0.00	-11749.90	0.00	-8905.54	34.094
4	P	6	SLV	-11749.90	-11749.90	-261.20	-455.74	0.00	-11749.90	0.00	-8905.54	19.541
4	P	6	SLV	-12116.60	-12116.60	-48.56	-116.01	0.00	-12116.60	0.00	-8913.15	76.828
4	P	6	SLV	-12116.60	-12116.60	-48.56	-455.74	0.00	-12116.60	0.00	-8913.15	19.558
4	P	6	SLV	-12116.60	-12116.60	-261.20	-261.20	0.00	-12116.60	0.00	-8913.15	34.123
4	P	6	SLV	-12116.60	-12116.60	-261.20	-455.74	0.00	-12116.60	0.00	-8913.15	19.558
4	P	7	SLV	-8711.72	-8711.72	0.00	0.00	200.38	-8711.72	3624.55	0.00	18.088
4	P	7	SLV	-8711.72	-8711.72	0.00	0.00	-44.65	-8711.72	-3624.55	0.00	81.169
4	P	7	SLV	-15154.70	-15154.70	0.00	0.00	200.38	-15154.70	3864.73	0.00	19.287
4	P	7	SLV	-15154.70	-15154.70	0.00	0.00	-44.65	-15154.70	-3864.73	0.00	86.547
4	P	7	SLV	-8711.72	-8711.72	-58.16	-138.12	0.00	-8711.78	0.00	-8785.61	63.606
4	P	7	SLV	-8711.72	-8711.72	-58.16	-433.63	0.00	-8711.78	0.00	-8785.61	20.261
4	P	7	SLV	-8711.72	-8711.72	-251.60	-251.60	0.00	-8711.78	0.00	-8785.61	34.919
4	P	7	SLV	-8711.72	-8711.72	-251.60	-433.63	0.00	-8711.78	0.00	-8785.61	20.261
4	P	7	SLV	-15154.70	-15154.70	-58.16	-138.12	0.00	-15154.80	0.00	-8977.28	64.994
4	P	7	SLV	-15154.70	-15154.70	-58.16	-433.63	0.00	-15154.80	0.00	-8977.28	20.703
4	P	7	SLV	-15154.70	-15154.70	-251.60	-251.60	0.00	-15154.80	0.00	-8977.28	35.681
4	P	7	SLV	-15154.70	-15154.70	-251.60	-433.63	0.00	-15154.80	0.00	-8977.28	20.703
4	P	8	SLV	-9344.63	-9344.63	0.00	0.00	177.17	-9344.63	3648.14	0.00	20.591
4	P	8	SLV	-9344.63	-9344.63	0.00	0.00	-21.45	-9344.63	-3648.14	0.00	>100
4	P	8	SLV	-14521.80	-14521.80	0.00	0.00	177.17	-14521.80	3841.12	0.00	21.680
4	P	8	SLV	-14521.80	-14521.80	0.00	0.00	-21.45	-14521.80	-3841.12	0.00	>100
4	P	8	SLV	-9344.63	-9344.63	-132.66	-253.55	0.00	-9344.62	0.00	-8826.55	34.812
4	P	8	SLV	-9344.63	-9344.63	-132.66	-318.21	0.00	-9344.62	0.00	-8826.55	27.738
4	P	8	SLV	-9344.63	-9344.63	-177.10	-253.55	0.00	-9344.62	0.00	-8826.55	34.812
4	P	8	SLV	-9344.63	-9344.63	-177.10	-318.21	0.00	-9344.62	0.00	-8826.55	27.738

4	P	8	SLV	-14521.80	-14521.80	-132.66	-253.55	0.00	-14521.80	0.00	-8963.08	35.351
4	P	8	SLV	-14521.80	-14521.80	-132.66	-318.21	0.00	-14521.80	0.00	-8963.08	28.167
4	P	8	SLV	-14521.80	-14521.80	-177.10	-253.55	0.00	-14521.80	0.00	-8963.08	35.351
4	P	8	SLV	-14521.80	-14521.80	-177.10	-318.21	0.00	-14521.80	0.00	-8963.08	28.167
5	P	9	SLU	-20456.70	-20456.70	0.00	0.00	390.83	-20456.70	4056.11	0.00	10.378
5	P	9	SLU	-20456.70	-20456.70	551.56	551.56	0.00	-20456.70	-0.00	9091.00	16.482
5	P	1	SLV	-9624.85	-9624.85	0.00	0.00	453.03	-9624.85	3658.58	0.00	8.076
5	P	1	SLV	-9624.85	-9624.85	0.00	0.00	86.06	-9624.85	3658.58	0.00	42.511
5	P	1	SLV	-15556.10	-15556.10	0.00	0.00	453.03	-15556.10	3879.70	0.00	8.564
5	P	1	SLV	-15556.10	-15556.10	0.00	0.00	86.06	-15556.10	3879.70	0.00	45.081
5	P	1	SLV	-9624.85	-9624.85	805.30	805.30	0.00	-9624.85	-0.00	8844.64	10.983
5	P	1	SLV	-9624.85	-9624.85	7.38	44.78	0.00	-9624.85	-0.00	8844.64	>100
5	P	1	SLV	-9624.85	-9624.85	7.38	276.29	0.00	-9624.85	-0.00	8844.64	32.013
5	P	1	SLV	-15556.10	-15556.10	805.30	805.30	0.00	-15556.10	-0.00	8986.22	11.159
5	P	1	SLV	-15556.10	-15556.10	7.38	44.78	0.00	-15556.10	-0.00	8986.22	>100
5	P	1	SLV	-15556.10	-15556.10	7.38	276.29	0.00	-15556.10	-0.00	8986.22	32.525
5	P	2	SLV	-11527.30	-11527.30	0.00	0.00	273.44	-11527.30	3729.47	0.00	13.639
5	P	2	SLV	-11527.30	-11527.30	0.00	0.00	265.65	-11527.30	3729.47	0.00	14.039
5	P	2	SLV	-13653.70	-13653.70	0.00	0.00	273.44	-13653.70	3808.74	0.00	13.929
5	P	2	SLV	-13653.70	-13653.70	0.00	0.00	265.65	-13653.70	3808.74	0.00	14.337
5	P	2	SLV	-11527.30	-11527.30	750.68	750.68	0.00	-11527.30	0.00	8900.89	11.857
5	P	2	SLV	-11527.30	-11527.30	62.00	62.00	0.00	-11527.30	0.00	8900.89	>100
5	P	2	SLV	-11527.30	-11527.30	62.00	239.23	0.00	-11527.30	0.00	8900.89	37.207
5	P	2	SLV	-13653.70	-13653.70	750.68	750.68	0.00	-13653.70	-0.00	8944.55	11.915
5	P	2	SLV	-13653.70	-13653.70	62.00	62.00	0.00	-13653.70	-0.00	8944.55	>100
5	P	2	SLV	-13653.70	-13653.70	62.00	239.23	0.00	-13653.70	-0.00	8944.55	37.389
5	P	3	SLV	-8815.41	-8815.41	0.00	0.00	596.97	-8815.42	3628.41	0.00	6.078
5	P	3	SLV	-8815.41	-8815.41	0.00	0.00	-57.88	-8815.42	-3628.41	0.00	62.692
5	P	3	SLV	-16365.60	-16365.60	0.00	0.00	596.97	-16365.60	3909.90	0.00	6.550
5	P	3	SLV	-16365.60	-16365.60	0.00	0.00	-57.88	-16365.60	-3909.90	0.00	67.556
5	P	3	SLV	-8815.41	-8815.41	608.87	608.87	0.00	-8815.42	-0.00	8792.32	14.440
5	P	3	SLV	-8815.41	-8815.41	203.82	203.82	0.00	-8815.42	-0.00	8792.32	43.138
5	P	3	SLV	-8815.41	-8815.41	203.82	220.12	0.00	-8815.42	-0.00	8792.32	39.944
5	P	3	SLV	-16365.60	-16365.60	608.87	608.87	0.00	-16365.60	-0.00	9004.10	14.788
5	P	3	SLV	-16365.60	-16365.60	203.82	203.82	0.00	-16365.60	-0.00	9004.10	44.177
5	P	3	SLV	-16365.60	-16365.60	203.82	220.12	0.00	-16365.60	-0.00	9004.10	40.906
5	P	4	SLV	-10024.10	-10024.10	0.00	0.00	540.76	-10024.10	3673.45	0.00	6.793
5	P	4	SLV	-10024.10	-10024.10	0.00	0.00	-1.66	-10024.10	-3673.45	0.00	>100
5	P	4	SLV	-15156.90	-15156.90	0.00	0.00	540.76	-15156.90	3864.81	0.00	7.147
5	P	4	SLV	-15156.90	-15156.90	0.00	0.00	-1.66	-15156.90	-3864.81	0.00	>100
5	P	4	SLV	-10024.10	-10024.10	385.88	385.88	0.00	-10024.10	-0.00	8869.08	22.984
5	P	4	SLV	-10024.10	-10024.10	426.81	426.81	0.00	-10024.10	-0.00	8869.08	20.780
5	P	4	SLV	-15156.90	-15156.90	385.88	385.88	0.00	-15156.90	0.00	8977.33	23.265
5	P	4	SLV	-15156.90	-15156.90	426.81	426.81	0.00	-15156.90	0.00	8977.33	21.034
5	P	5	SLV	-9159.31	-9159.31	0.00	0.00	408.43	-9159.30	3641.23	0.00	8.915
5	P	5	SLV	-9159.31	-9159.31	0.00	0.00	41.46	-9159.30	3641.23	0.00	87.818
5	P	5	SLV	-15090.60	-15090.60	0.00	0.00	408.43	-15090.60	3862.33	0.00	9.456
5	P	5	SLV	-15090.60	-15090.60	0.00	0.00	41.46	-15090.60	3862.33	0.00	93.151
5	P	5	SLV	-9159.31	-9159.31	779.37	779.37	0.00	-9159.30	-0.00	8814.57	11.310
5	P	5	SLV	-9159.31	-9159.31	-18.54	-18.54	0.00	-9159.30	0.00	-8814.57	>100
5	P	5	SLV	-9159.31	-9159.31	-18.54	-337.61	0.00	-9159.30	0.00	-8814.57	26.109
5	P	5	SLV	-15090.60	-15090.60	779.37	779.37	0.00	-15090.60	-0.00	8975.85	11.517
5	P	5	SLV	-15090.60	-15090.60	-18.54	-18.54	0.00	-15090.60	0.00	-8975.85	>100
5	P	5	SLV	-15090.60	-15090.60	-18.54	-337.61	0.00	-15090.60	0.00	-8975.85	26.587
5	P	6	SLV	-11061.80	-11061.80	0.00	0.00	228.84	-11061.80	3712.12	0.00	16.221
5	P	6	SLV	-11061.80	-11061.80	0.00	0.00	221.05	-11061.80	3712.12	0.00	16.793
5	P	6	SLV	-13188.10	-13188.10	0.00	0.00	228.84	-13188.10	3791.39	0.00	16.567
5	P	6	SLV	-13188.10	-13188.10	0.00	0.00	221.05	-13188.10	3791.39	0.00	17.151
5	P	6	SLV	-11061.80	-11061.80	724.75	724.75	0.00	-11061.80	-0.00	8891.12	12.268
5	P	6	SLV	-11061.80	-11061.80	36.07	53.60	0.00	-11061.80	-0.00	8891.12	>100
5	P	6	SLV	-11061.80	-11061.80	36.07	300.55	0.00	-11061.80	-0.00	8891.12	29.583
5	P	6	SLV	-13188.10	-13188.10	724.75	724.75	0.00	-13188.10	-0.00	8935.13	12.329
5	P	6	SLV	-13188.10	-13188.10	36.07	53.60	0.00	-13188.10	-0.00	8935.13	>100
5	P	6	SLV	-13188.10	-13188.10	36.07	300.55	0.00	-13188.10	-0.00	8935.13	29.729
5	P	7	SLV	-8349.87	-8349.87	0.00	0.00	552.37	-8349.86	3611.06	0.00	6.537
5	P	7	SLV	-8349.87	-8349.87	0.00	0.00	-102.47	-8349.86	-3611.06	0.00	35.238
5	P	7	SLV	-15900.00	-15900.00	0.00	0.00	552.37	-15900.00	3892.53	0.00	7.047
5	P	7	SLV	-15900.00	-15900.00	0.00	0.00	-102.47	-15900.00	-3892.53	0.00	37.985
5	P	7	SLV	-8349.87	-8349.87	582.94	582.94	0.00	-8349.87	-0.00	8760.63	15.028
5	P	7	SLV	-8349.87	-8349.87	177.89	177.89	0.00	-8349.87	-0.00	8760.63	49.248
5	P	7	SLV	-8349.87	-8349.87	177.89	281.44	0.00	-8349.87	-0.00	8760.63	31.128
5	P	7	SLV	-15900.00	-15900.00	582.94	582.94	0.00	-15900.00	-0.00	8993.84	15.428
5	P	7	SLV	-15900.00	-15900.00	177.89	177.89	0.00	-15900.00	-0.00	8993.84	50.559
5	P	7	SLV	-15900.00	-15900.00	177.89	281.44	0.00	-15900.00	-0.00	8993.84	31.957
5	P	8	SLV	-9558.51	-9558.51	0.00	0.00	496.16	-9558.51	3656.11	0.00	7.369
5	P	8	SLV	-9558.51	-9558.51	0.00	0.00	-46.26	-9558.51	-3656.11	0.00	79.032
5	P	8	SLV	-14691.40	-14691.40	0.00	0.00	496.16	-14691.40	3847.44	0.00	7.754
5	P	8	SLV	-14691.40	-14691.40	0.00	0.00	-46.26	-14691.40	-3847.44	0.00	83.168
5	P	8	SLV	-9558.51	-9558.51	359.95	359.95	0.00	-9558.51	-0.00	8840.36	24.560

5	P	8	SLV	-9558.51	-9558.51	400.88	400.88	0.00	-9558.51	-0.00	8840.36	22.052
5	P	8	SLV	-14691.40	-14691.40	359.95	359.95	0.00	-14691.40	-0.00	8966.89	24.912
5	P	8	SLV	-14691.40	-14691.40	400.88	400.88	0.00	-14691.40	-0.00	8966.89	22.368
5	T	9	SLU	-20279.90	-20279.90	0.00	0.00	471.53	-20279.90	4050.06	0.00	8.589
5	T	9	SLU	-20279.90	-20279.90	-1089.06	-1089.06	0.00	-20279.90	0.00	-9087.37	8.344
5	T	1	SLV	-9488.82	-9488.82	0.00	0.00	563.01	-9488.82	3653.51	0.00	6.489
5	T	1	SLV	-9488.82	-9488.82	0.00	0.00	84.83	-9488.82	3653.51	0.00	43.066
5	T	1	SLV	-15420.10	-15420.10	0.00	0.00	563.01	-15420.10	3874.63	0.00	6.882
5	T	1	SLV	-15420.10	-15420.10	0.00	0.00	84.83	-15420.10	3874.63	0.00	45.673
5	T	1	SLV	-9488.82	-9488.82	522.95	671.49	0.00	-9488.82	-0.00	8835.86	13.159
5	T	1	SLV	-9488.82	-9488.82	522.95	522.95	0.00	-9488.82	-0.00	8835.86	16.896
5	T	1	SLV	-9488.82	-9488.82	-2031.00	-2031.00	0.00	-9488.82	0.00	-8835.86	4.351
5	T	1	SLV	-15420.10	-15420.10	522.95	671.49	0.00	-15420.10	-0.00	8983.20	13.378
5	T	1	SLV	-15420.10	-15420.10	522.95	522.95	0.00	-15420.10	-0.00	8983.20	17.178
5	T	1	SLV	-15420.10	-15420.10	-2031.00	-2031.00	0.00	-15420.10	-0.00	-8983.20	4.423
5	T	2	SLV	-11391.30	-11391.30	0.00	0.00	327.43	-11391.30	3724.40	0.00	11.375
5	T	2	SLV	-11391.30	-11391.30	0.00	0.00	320.41	-11391.30	3724.40	0.00	11.624
5	T	2	SLV	-13517.60	-13517.60	0.00	0.00	327.43	-13517.60	3803.67	0.00	11.617
5	T	2	SLV	-13517.60	-13517.60	0.00	0.00	320.41	-13517.60	3803.67	0.00	11.871
5	T	2	SLV	-11391.30	-11391.30	295.92	620.21	0.00	-11391.30	-0.00	8898.04	14.347
5	T	2	SLV	-11391.30	-11391.30	295.92	295.92	0.00	-11391.30	-0.00	8898.04	30.069
5	T	2	SLV	-11391.30	-11391.30	-1803.98	-1803.98	0.00	-11391.30	-0.00	-8898.04	4.932
5	T	2	SLV	-13517.60	-13517.60	295.92	620.21	0.00	-13517.60	0.00	8941.80	14.417
5	T	2	SLV	-13517.60	-13517.60	295.92	295.92	0.00	-13517.60	0.00	8941.80	30.217
5	T	2	SLV	-13517.60	-13517.60	-1803.98	-1803.98	0.00	-13517.60	0.00	-8941.80	4.957
5	T	3	SLV	-8679.38	-8679.38	0.00	0.00	752.94	-8679.38	3623.34	0.00	4.812
5	T	3	SLV	-8679.38	-8679.38	0.00	0.00	-105.10	-8679.38	-3623.34	0.00	34.475
5	T	3	SLV	-16229.50	-16229.50	0.00	0.00	752.94	-16229.50	3904.82	0.00	5.186
5	T	3	SLV	-16229.50	-16229.50	0.00	0.00	-105.10	-16229.50	-3904.82	0.00	37.154
5	T	3	SLV	-8679.38	-8679.38	-26.61	-501.72	0.00	-8679.39	0.00	-8783.51	17.507
5	T	3	SLV	-8679.38	-8679.38	-26.61	-201.68	0.00	-8679.39	0.00	-8783.51	43.551
5	T	3	SLV	-8679.38	-8679.38	-1481.44	-1481.44	0.00	-8679.39	0.00	-8783.51	5.929
5	T	3	SLV	-16229.50	-16229.50	-26.61	-501.72	0.00	-16229.50	-0.00	-9001.11	17.940
5	T	3	SLV	-16229.50	-16229.50	-26.61	-201.68	0.00	-16229.50	-0.00	-9001.11	44.630
5	T	3	SLV	-16229.50	-16229.50	-1481.44	-1481.44	0.00	-16229.50	-0.00	-9001.11	6.076
5	T	4	SLV	-9888.02	-9888.02	0.00	0.00	680.16	-9888.02	3668.38	0.00	5.393
5	T	4	SLV	-9888.02	-9888.02	0.00	0.00	-32.32	-9888.02	-3668.38	0.00	>100
5	T	4	SLV	-15020.90	-15020.90	0.00	0.00	680.16	-15020.90	3859.73	0.00	5.675
5	T	4	SLV	-15020.90	-15020.90	0.00	0.00	-32.32	-15020.90	-3859.73	0.00	>100
5	T	4	SLV	-9888.02	-9888.02	-724.69	-724.69	0.00	-9888.02	0.00	-8861.61	12.228
5	T	4	SLV	-9888.02	-9888.02	-783.36	-783.36	0.00	-9888.02	0.00	-8861.61	11.312
5	T	4	SLV	-15020.90	-15020.90	-724.69	-724.69	0.00	-15020.90	0.00	-8974.29	12.384
5	T	4	SLV	-15020.90	-15020.90	-783.36	-783.36	0.00	-15020.90	0.00	-8974.29	11.456
5	T	5	SLV	-9023.33	-9023.33	0.00	0.00	507.70	-9023.33	3636.16	0.00	7.162
5	T	5	SLV	-9023.33	-9023.33	0.00	0.00	29.52	-9023.33	3636.16	0.00	>100
5	T	5	SLV	-14954.60	-14954.60	0.00	0.00	507.70	-14954.60	3857.26	0.00	7.598
5	T	5	SLV	-14954.60	-14954.60	0.00	0.00	29.52	-14954.60	3857.26	0.00	>100
5	T	5	SLV	-9023.33	-9023.33	490.07	644.11	0.00	-9023.33	-0.00	8805.78	13.671
5	T	5	SLV	-9023.33	-9023.33	490.07	490.07	0.00	-9023.33	-0.00	8805.78	17.969
5	T	5	SLV	-9023.33	-9023.33	-2063.88	-2063.88	0.00	-9023.33	0.00	-8805.78	4.267
5	T	5	SLV	-14954.60	-14954.60	490.07	644.11	0.00	-14954.60	-0.00	8972.80	13.931
5	T	5	SLV	-14954.60	-14954.60	490.07	490.07	0.00	-14954.60	-0.00	8972.80	18.309
5	T	5	SLV	-14954.60	-14954.60	-2063.88	-2063.88	0.00	-14954.60	0.00	-8972.80	4.348
5	T	6	SLV	-10925.80	-10925.80	0.00	0.00	272.12	-10925.80	3707.05	0.00	13.623
5	T	6	SLV	-10925.80	-10925.80	0.00	0.00	265.10	-10925.80	3707.05	0.00	13.983
5	T	6	SLV	-13052.10	-13052.10	0.00	0.00	272.12	-13052.10	3786.31	0.00	13.914
5	T	6	SLV	-13052.10	-13052.10	0.00	0.00	265.10	-13052.10	3786.31	0.00	14.282
5	T	6	SLV	-10925.80	-10925.80	263.04	605.43	0.00	-10925.80	0.00	8888.26	14.681
5	T	6	SLV	-10925.80	-10925.80	263.04	263.04	0.00	-10925.80	0.00	8888.26	33.790
5	T	6	SLV	-10925.80	-10925.80	-1836.86	-1836.86	0.00	-10925.80	0.00	-8888.26	4.839
5	T	6	SLV	-13052.10	-13052.10	263.04	605.43	0.00	-13052.10	-0.00	8932.36	14.754
5	T	6	SLV	-13052.10	-13052.10	263.04	263.04	0.00	-13052.10	-0.00	8932.36	33.958
5	T	6	SLV	-13052.10	-13052.10	-1836.86	-1836.86	0.00	-13052.10	-0.00	-8932.36	4.863
5	T	7	SLV	-8213.89	-8213.89	0.00	0.00	697.63	-8213.89	3605.99	0.00	5.169
5	T	7	SLV	-8213.89	-8213.89	0.00	0.00	-160.41	-8213.89	-3605.99	0.00	22.480
5	T	7	SLV	-15764.00	-15764.00	0.00	0.00	697.63	-15764.00	3887.46	0.00	5.572
5	T	7	SLV	-15764.00	-15764.00	0.00	0.00	-160.41	-15764.00	-3887.46	0.00	24.234
5	T	7	SLV	-8213.89	-8213.89	-59.49	-490.33	0.00	-8213.89	0.00	-8751.11	17.847
5	T	7	SLV	-8213.89	-8213.89	-59.49	-190.90	0.00	-8213.89	0.00	-8751.11	45.842
5	T	7	SLV	-8213.89	-8213.89	-1514.32	-1514.32	0.00	-8213.89	0.00	-8751.11	5.779
5	T	7	SLV	-15764.00	-15764.00	-59.49	-490.33	0.00	-15764.00	0.00	-8990.84	18.336
5	T	7	SLV	-15764.00	-15764.00	-59.49	-190.90	0.00	-15764.00	0.00	-8990.84	47.098
5	T	7	SLV	-15764.00	-15764.00	-1514.32	-1514.32	0.00	-15764.00	0.00	-8990.84	5.937
5	T	8	SLV	-9422.53	-9422.53	0.00	0.00	624.85	-9422.53	3651.04	0.00	5.843
5	T	8	SLV	-9422.53	-9422.53	0.00	0.00	-87.63	-9422.53	-3651.04	0.00	41.663
5	T	8	SLV	-14555.40	-14555.40	0.00	0.00	624.85	-14555.40	3842.37	0.00	6.149
5	T	8	SLV	-14555.40	-14555.40	0.00	0.00	-87.63	-14555.40	-3842.37	0.00	43.847
5	T	8	SLV	-9422.53	-9422.53	-757.57	-757.57	0.00	-9422.53	0.00	-8831.58	11.658
5	T	8	SLV	-9422.53	-9422.53	-816.25	-816.25	0.00	-9422.53	0.00	-8831.58	10.820

5	T	8	SLV	-14555.40	-14555.40	-757.57	-757.57	0.00	-14555.40	0.00	-8963.83	11.832
5	T	8	SLV	-14555.40	-14555.40	-816.25	-816.25	0.00	-14555.40	0.00	-8963.83	10.982
6	P	9	SLU	-13382.20	-13382.20	0.00	0.00	-421.50	-13382.20	-3798.62	0.00	9.012
6	P	9	SLU	-13382.20	-13382.20	871.01	871.01	0.00	-13382.20	0.00	8939.06	10.263
6	P	1	SLV	-2873.03	-2873.03	0.00	0.00	44.30	-2873.05	3403.97	0.00	76.831
6	P	1	SLV	-2873.03	-2873.03	0.00	0.00	-682.94	-2873.05	-3403.97	0.00	4.984
6	P	1	SLV	-13773.20	-13773.20	0.00	0.00	44.30	-13773.20	3813.20	0.00	86.068
6	P	1	SLV	-13773.20	-13773.20	0.00	0.00	-682.94	-13773.20	-3813.20	0.00	5.583
6	P	1	SLV	-2873.03	-2873.03	2797.41	2797.41	0.00	-2911.72	-0.00	8358.19	2.988
6	P	1	SLV	-2873.03	-2873.03	-1706.28	-1706.28	0.00	-2911.72	0.00	-8358.19	4.898
6	P	1	SLV	-13773.20	-13773.20	2797.41	2797.41	0.00	-13773.20	0.00	8946.95	3.198
6	P	1	SLV	-13773.20	-13773.20	-1706.28	-1706.28	0.00	-13773.20	0.00	-8946.95	5.244
6	P	2	SLV	-5601.78	-5601.78	0.00	0.00	-309.35	-5602.98	-3508.66	0.00	11.342
6	P	2	SLV	-5601.78	-5601.78	0.00	0.00	-329.29	-5602.98	-3508.66	0.00	10.655
6	P	2	SLV	-11044.50	-11044.50	0.00	0.00	-309.35	-11044.50	-3711.48	0.00	11.998
6	P	2	SLV	-11044.50	-11044.50	0.00	0.00	-329.29	-11044.50	-3711.48	0.00	11.271
6	P	2	SLV	-5601.78	-5601.78	2261.45	2261.45	0.00	-5601.78	-0.00	8565.22	3.788
6	P	2	SLV	-5601.78	-5601.78	-1170.32	-1170.32	0.00	-5601.78	0.00	-8565.22	7.319
6	P	2	SLV	-11044.50	-11044.50	2261.45	2261.45	0.00	-11044.50	-0.00	8890.76	3.931
6	P	2	SLV	-11044.50	-11044.50	-1170.32	-1170.32	0.00	-11044.50	0.00	-8890.76	7.597
6	P	3	SLV	-2549.50	-2549.50	0.00	0.00	326.15	-2549.50	3391.30	0.00	10.398
6	P	3	SLV	-2549.50	-2549.50	0.00	0.00	-964.78	-2549.50	-3391.30	0.00	3.515
6	P	3	SLV	-14096.70	-14096.70	0.00	0.00	326.15	-14096.70	3825.27	0.00	11.729
6	P	3	SLV	-14096.70	-14096.70	0.00	0.00	-964.78	-14096.70	-3825.27	0.00	3.965
6	P	3	SLV	-2549.50	-2549.50	2033.99	2033.99	0.00	-2620.39	-0.00	8334.38	4.098
6	P	3	SLV	-2549.50	-2549.50	-942.87	-942.87	0.00	-2620.39	0.00	-8334.38	8.839
6	P	3	SLV	-14096.70	-14096.70	2033.99	2033.99	0.00	-14096.70	0.00	8953.46	4.402
6	P	3	SLV	-14096.70	-14096.70	-942.87	-942.87	0.00	-14096.70	0.00	-8953.46	9.496
6	P	4	SLV	-5000.93	-5000.93	0.00	0.00	214.07	-5004.05	3486.32	0.00	16.286
6	P	4	SLV	-5000.93	-5000.93	0.00	0.00	-852.71	-5004.05	-3486.32	0.00	4.089
6	P	4	SLV	-11645.30	-11645.30	0.00	0.00	214.07	-11645.30	3733.87	0.00	17.442
6	P	4	SLV	-11645.30	-11645.30	0.00	0.00	-852.71	-11645.30	-3733.87	0.00	4.379
6	P	4	SLV	-5000.93	-5000.93	843.68	843.68	0.00	-5000.93	-0.00	8519.57	10.098
6	P	4	SLV	-5000.93	-5000.93	247.45	364.33	0.00	-5000.93	-0.00	8519.57	23.384
6	P	4	SLV	-5000.93	-5000.93	247.45	338.47	0.00	-5000.93	-0.00	8519.57	25.171
6	P	4	SLV	-11645.30	-11645.30	843.68	843.68	0.00	-11645.30	-0.00	8903.36	10.553
6	P	4	SLV	-11645.30	-11645.30	247.45	364.33	0.00	-11645.30	-0.00	8903.36	24.437
6	P	4	SLV	-11645.30	-11645.30	247.45	338.47	0.00	-11645.30	-0.00	8903.36	26.305
6	P	5	SLV	-1704.79	-1704.79	0.00	0.00	128.97	-1704.79	3358.21	0.00	26.040
6	P	5	SLV	-1704.79	-1704.79	0.00	0.00	-598.28	-1704.79	-3358.21	0.00	5.613
6	P	5	SLV	-12605.00	-12605.00	0.00	0.00	128.97	-12605.00	3769.64	0.00	29.230
6	P	5	SLV	-12605.00	-12605.00	0.00	0.00	-598.28	-12605.00	-3769.64	0.00	6.301
6	P	5	SLV	-1704.79	-1704.79	3037.19	3037.19	0.00	-1764.09	-0.00	8264.22	2.721
6	P	5	SLV	-1704.79	-1704.79	-1466.50	-1466.50	0.00	-1764.09	0.00	-8264.22	5.635
6	P	5	SLV	-12605.00	-12605.00	3037.19	3037.19	0.00	-12605.00	-0.00	8923.22	2.938
6	P	5	SLV	-12605.00	-12605.00	-1466.50	-1466.50	0.00	-12605.00	-0.00	-8923.22	6.085
6	P	6	SLV	-4433.53	-4433.53	0.00	0.00	-224.69	-4433.54	-3465.02	0.00	15.421
6	P	6	SLV	-4433.53	-4433.53	0.00	0.00	-244.63	-4433.54	-3465.02	0.00	14.165
6	P	6	SLV	-9876.22	-9876.22	0.00	0.00	-224.69	-9876.22	-3667.94	0.00	16.324
6	P	6	SLV	-9876.22	-9876.22	0.00	0.00	-244.63	-9876.22	-3667.94	0.00	14.994
6	P	6	SLV	-4433.53	-4433.53	2501.23	2501.23	0.00	-4433.53	-0.00	8476.37	3.389
6	P	6	SLV	-4433.53	-4433.53	-930.54	-930.54	0.00	-4433.53	0.00	-8476.37	9.109
6	P	6	SLV	-9876.22	-9876.22	2501.23	2501.23	0.00	-9876.21	-0.00	8860.85	3.543
6	P	6	SLV	-9876.22	-9876.22	-930.54	-930.54	0.00	-9876.21	0.00	-8860.85	9.522
6	P	7	SLV	-1381.26	-1381.26	0.00	0.00	410.81	-1381.25	3345.53	0.00	8.144
6	P	7	SLV	-1381.26	-1381.26	0.00	0.00	-880.12	-1381.25	-3345.53	0.00	3.801
6	P	7	SLV	-12928.50	-12928.50	0.00	0.00	410.81	-12928.50	3781.70	0.00	9.206
6	P	7	SLV	-12928.50	-12928.50	0.00	0.00	-880.12	-12928.50	-3781.70	0.00	4.297
6	P	7	SLV	-1381.26	-1381.26	2273.77	2273.77	0.00	-1381.27	-0.00	8229.53	3.619
6	P	7	SLV	-1381.26	-1381.26	-703.09	-703.09	0.00	-1381.27	0.00	-8229.53	11.705
6	P	7	SLV	-12928.50	-12928.50	2273.77	2273.77	0.00	-12928.50	-0.00	8929.84	3.927
6	P	7	SLV	-12928.50	-12928.50	-703.09	-703.09	0.00	-12928.50	-0.00	-8929.84	12.701
6	P	8	SLV	-3832.68	-3832.68	0.00	0.00	298.73	-3832.68	3441.52	0.00	11.521
6	P	8	SLV	-3832.68	-3832.68	0.00	0.00	-768.04	-3832.68	-3441.52	0.00	4.481
6	P	8	SLV	-10477.10	-10477.10	0.00	0.00	298.73	-10477.10	3690.33	0.00	12.354
6	P	8	SLV	-10477.10	-10477.10	0.00	0.00	-768.04	-10477.10	-3690.33	0.00	4.805
6	P	8	SLV	-3832.68	-3832.68	1083.46	1083.46	0.00	-3832.68	-0.00	8430.55	7.781
6	P	8	SLV	-3832.68	-3832.68	487.23	487.23	0.00	-3832.68	-0.00	8430.55	17.303
6	P	8	SLV	-10477.10	-10477.10	1083.46	1083.46	0.00	-10477.10	0.00	8878.75	8.195
6	P	8	SLV	-10477.10	-10477.10	487.23	487.23	0.00	-10477.10	0.00	8878.75	18.223

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-17388.40	0.00	-296.88	24.49	310.44
1	P	10	SLE R	-17388.40	505.39	0.00	22.71	318.22
1	P	12	SLE Q	-14955.50	0.00	-259.99	21.19	268.09
1	P	12	SLE Q	-14955.50	551.47	0.00	21.07	291.57
2	P	10	SLE R	-17561.00	0.00	-223.86	22.58	295.72

2	P	10	SLE R	-17561.00	-247.25	0.00	19.47	281.12
2	P	12	SLE Q	-15188.20	0.00	-196.59	19.61	256.46
2	P	12	SLE Q	-15188.20	-252.59	0.00	17.35	249.06
3	P	10	SLE R	-16052.00	0.00	-60.94	16.56	236.66
3	P	10	SLE R	-16052.00	-250.09	0.00	18.12	260.64
3	P	12	SLE Q	-13644.40	0.00	-53.13	14.11	201.47
3	P	12	SLE Q	-13644.40	-246.62	0.00	15.85	226.76
4	P	10	SLE R	-14390.50	0.00	97.40	16.06	222.18
4	P	10	SLE R	-14390.50	-134.54	0.00	15.06	219.95
4	P	12	SLE Q	-11971.20	0.00	86.28	13.51	186.06
4	P	12	SLE Q	-11971.20	-124.94	0.00	12.70	184.96
5	P	10	SLE R	-14742.50	0.00	279.79	21.56	269.78
5	P	10	SLE R	-14742.50	385.87	0.00	18.69	263.28
5	T	10	SLE R	-14606.50	0.00	337.56	23.07	281.43
5	T	10	SLE R	-14606.50	-765.38	0.00	23.56	319.46
5	P	12	SLE Q	-12357.70	0.00	247.25	18.43	229.12
5	P	12	SLE Q	-12357.70	393.38	0.00	16.59	231.39
5	T	12	SLE Q	-12221.70	0.00	296.27	19.70	238.72
5	T	12	SLE Q	-12221.70	-770.47	0.00	21.43	287.20
6	P	10	SLE R	-9724.29	0.00	-305.81	17.66	206.35
6	P	10	SLE R	-9724.29	597.86	0.00	16.85	226.19
6	P	12	SLE Q	-7739.00	0.00	-276.99	15.04	172.23
6	P	12	SLE Q	-7739.00	665.45	0.00	16.03	210.18

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	1710.20	1710.20	2.31	22693.70	22693.70	13.27
1	P	1	SLV	3533.66	3533.66	2.19	21510.80	21510.80	6.09
1	P	1	SLV	3533.66	3533.66	2.19	21510.80	21510.80	6.09
1	P	1	SLV	-1029.60	1029.60	2.19	21510.80	21510.80	20.89
1	P	1	SLV	-1029.60	1029.60	2.19	21510.80	21510.80	20.89
1	P	1	SLV	3533.66	3533.66	2.26	22149.20	22149.20	6.27
1	P	1	SLV	3533.66	3533.66	2.26	22149.20	22149.20	6.27
1	P	1	SLV	-1029.60	1029.60	2.26	22149.20	22149.20	21.51
1	P	1	SLV	-1029.60	1029.60	2.26	22149.20	22149.20	21.51
1	P	2	SLV	3089.81	3089.81	2.20	21629.20	21629.20	7.00
1	P	2	SLV	3089.81	3089.81	2.20	21629.20	21629.20	7.00
1	P	2	SLV	-585.76	585.76	2.20	21629.20	21629.20	36.93
1	P	2	SLV	-585.76	585.76	2.20	21629.20	21629.20	36.93
1	P	2	SLV	3089.81	3089.81	2.24	22033.60	22033.60	7.13
1	P	2	SLV	3089.81	3089.81	2.24	22033.60	22033.60	7.13
1	P	2	SLV	-585.76	585.76	2.24	22033.60	22033.60	37.62
1	P	2	SLV	-585.76	585.76	2.24	22033.60	22033.60	37.62
1	P	3	SLV	2609.69	2609.69	2.20	21557.50	21557.50	8.26
1	P	3	SLV	2609.69	2609.69	2.20	21557.50	21557.50	8.26
1	P	3	SLV	-105.63	105.63	2.20	21557.50	21557.50	204.09
1	P	3	SLV	-105.63	105.63	2.20	21557.50	21557.50	204.09
1	P	3	SLV	2609.69	2609.69	2.25	22103.80	22103.80	8.47
1	P	3	SLV	2609.69	2609.69	2.25	22103.80	22103.80	8.47
1	P	3	SLV	-105.63	105.63	2.25	22103.80	22103.80	209.26
1	P	3	SLV	-105.63	105.63	2.25	22103.80	22103.80	209.26
1	P	4	SLV	1373.86	1373.86	2.21	21715.30	21715.30	15.81
1	P	4	SLV	1373.86	1373.86	2.21	21715.30	21715.30	15.81
1	P	4	SLV	1130.20	1130.20	2.21	21715.30	21715.30	19.21
1	P	4	SLV	1130.20	1130.20	2.21	21715.30	21715.30	19.21
1	P	4	SLV	1373.86	1373.86	2.24	21948.80	21948.80	15.98
1	P	4	SLV	1373.86	1373.86	2.24	21948.80	21948.80	15.98
1	P	4	SLV	1130.20	1130.20	2.24	21948.80	21948.80	19.42
1	P	4	SLV	1130.20	1130.20	2.24	21948.80	21948.80	19.42
1	P	5	SLV	3590.01	3590.01	2.20	21604.50	21604.50	6.02
1	P	5	SLV	3590.01	3590.01	2.20	21604.50	21604.50	6.02
1	P	5	SLV	-973.25	973.25	2.20	21604.50	21604.50	22.20
1	P	5	SLV	-973.25	973.25	2.20	21604.50	21604.50	22.20
1	P	5	SLV	3590.01	3590.01	2.26	22240.20	22240.20	6.20
1	P	5	SLV	3590.01	3590.01	2.26	22240.20	22240.20	6.20
1	P	5	SLV	-973.25	973.25	2.26	22240.20	22240.20	22.85
1	P	5	SLV	-973.25	973.25	2.26	22240.20	22240.20	22.85
1	P	6	SLV	3146.16	3146.16	2.21	21722.40	21722.40	6.90
1	P	6	SLV	3146.16	3146.16	2.21	21722.40	21722.40	6.90
1	P	6	SLV	-529.41	529.41	2.21	21722.40	21722.40	41.03
1	P	6	SLV	-529.41	529.41	2.21	21722.40	21722.40	41.03
1	P	6	SLV	3146.16	3146.16	2.25	22125.10	22125.10	7.03
1	P	6	SLV	3146.16	3146.16	2.25	22125.10	22125.10	7.03
1	P	6	SLV	-529.41	529.41	2.25	22125.10	22125.10	41.79
1	P	6	SLV	-529.41	529.41	2.25	22125.10	22125.10	41.79
1	P	7	SLV	2666.04	2666.04	2.20	21651.00	21651.00	8.12
1	P	7	SLV	2666.04	2666.04	2.20	21651.00	21651.00	8.12
1	P	7	SLV	-49.28	49.28	2.20	21651.00	21651.00	439.34

1	P	7	SLV	-49.28	49.28	2.20	21651.00	21651.00	439.34
1	P	7	SLV	2666.04	2666.04	2.26	22195.00	22195.00	8.33
1	P	7	SLV	2666.04	2666.04	2.26	22195.00	22195.00	8.33
1	P	7	SLV	-49.28	49.28	2.26	22195.00	22195.00	450.38
1	P	7	SLV	-49.28	49.28	2.26	22195.00	22195.00	450.38
1	P	8	SLV	1430.21	1430.21	2.22	21808.10	21808.10	15.25
1	P	8	SLV	1430.21	1430.21	2.22	21808.10	21808.10	15.25
1	P	8	SLV	1186.55	1186.55	2.22	21808.10	21808.10	18.38
1	P	8	SLV	1186.55	1186.55	2.22	21808.10	21808.10	18.38
1	P	8	SLV	1430.21	1430.21	2.24	22040.60	22040.60	15.41
1	P	8	SLV	1430.21	1430.21	2.24	22040.60	22040.60	15.41
1	P	8	SLV	1186.55	1186.55	2.24	22040.60	22040.60	18.58
1	P	8	SLV	1186.55	1186.55	2.24	22040.60	22040.60	18.58
2	P	9	SLU	-577.68	577.68	2.31	22716.30	22716.30	39.32
2	P	1	SLV	-180.47	180.47	2.21	21655.30	21655.30	120.00
2	P	1	SLV	-180.47	180.47	2.21	21655.30	21655.30	120.00
2	P	1	SLV	-481.44	481.44	2.21	21655.30	21655.30	44.98
2	P	1	SLV	-481.44	481.44	2.21	21655.30	21655.30	44.98
2	P	1	SLV	-180.47	180.47	2.25	22082.50	22082.50	122.36
2	P	1	SLV	-180.47	180.47	2.25	22082.50	22082.50	122.36
2	P	1	SLV	-481.44	481.44	2.25	22082.50	22082.50	45.87
2	P	1	SLV	-481.44	481.44	2.25	22082.50	22082.50	45.87
2	P	2	SLV	-350.52	350.52	2.22	21777.60	21777.60	62.13
2	P	2	SLV	-350.52	350.52	2.22	21777.60	21777.60	62.13
2	P	2	SLV	-311.39	311.39	2.22	21777.60	21777.60	69.94
2	P	2	SLV	-311.39	311.39	2.22	21777.60	21777.60	69.94
2	P	2	SLV	-350.52	350.52	2.24	21961.90	21961.90	62.66
2	P	2	SLV	-350.52	350.52	2.24	21961.90	21961.90	62.66
2	P	2	SLV	-311.39	311.39	2.24	21961.90	21961.90	70.53
2	P	2	SLV	-311.39	311.39	2.24	21961.90	21961.90	70.53
2	P	3	SLV	-27.90	27.90	2.20	21620.20	21620.20	774.95
2	P	3	SLV	-27.90	27.90	2.20	21620.20	21620.20	774.95
2	P	3	SLV	-634.01	634.01	2.20	21620.20	21620.20	34.10
2	P	3	SLV	-634.01	634.01	2.20	21620.20	21620.20	34.10
2	P	3	SLV	-27.90	27.90	2.25	22116.80	22116.80	792.75
2	P	3	SLV	-27.90	27.90	2.25	22116.80	22116.80	792.75
2	P	3	SLV	-634.01	634.01	2.25	22116.80	22116.80	34.88
2	P	3	SLV	-634.01	634.01	2.25	22116.80	22116.80	34.88
2	P	4	SLV	-67.18	67.18	2.21	21712.80	21712.80	323.22
2	P	4	SLV	-67.18	67.18	2.21	21712.80	21712.80	323.22
2	P	4	SLV	-594.74	594.74	2.21	21712.80	21712.80	36.51
2	P	4	SLV	-594.74	594.74	2.21	21712.80	21712.80	36.51
2	P	4	SLV	-67.18	67.18	2.24	22025.90	22025.90	327.88
2	P	4	SLV	-67.18	67.18	2.24	22025.90	22025.90	327.88
2	P	4	SLV	-594.74	594.74	2.24	22025.90	22025.90	37.03
2	P	4	SLV	-594.74	594.74	2.24	22025.90	22025.90	37.03
2	P	5	SLV	-357.93	357.93	2.21	21714.80	21714.80	60.67
2	P	5	SLV	-357.93	357.93	2.21	21714.80	21714.80	60.67
2	P	5	SLV	-658.91	658.91	2.21	21714.80	21714.80	32.96
2	P	5	SLV	-658.91	658.91	2.21	21714.80	21714.80	32.96
2	P	5	SLV	-357.93	357.93	2.25	22140.80	22140.80	61.86
2	P	5	SLV	-357.93	357.93	2.25	22140.80	22140.80	61.86
2	P	5	SLV	-658.91	658.91	2.25	22140.80	22140.80	33.60
2	P	5	SLV	-658.91	658.91	2.25	22140.80	22140.80	33.60
2	P	6	SLV	-527.98	527.98	2.22	21836.70	21836.70	41.36
2	P	6	SLV	-527.98	527.98	2.22	21836.70	21836.70	41.36
2	P	6	SLV	-488.86	488.86	2.22	21836.70	21836.70	44.67
2	P	6	SLV	-488.86	488.86	2.22	21836.70	21836.70	44.67
2	P	6	SLV	-527.98	527.98	2.24	22020.50	22020.50	41.71
2	P	6	SLV	-527.98	527.98	2.24	22020.50	22020.50	41.71
2	P	6	SLV	-488.86	488.86	2.24	22020.50	22020.50	45.04
2	P	6	SLV	-488.86	488.86	2.24	22020.50	22020.50	45.04
2	P	7	SLV	-205.36	205.36	2.21	21679.80	21679.80	105.57
2	P	7	SLV	-205.36	205.36	2.21	21679.80	21679.80	105.57
2	P	7	SLV	-811.48	811.48	2.21	21679.80	21679.80	26.72
2	P	7	SLV	-811.48	811.48	2.21	21679.80	21679.80	26.72
2	P	7	SLV	-205.36	205.36	2.26	22175.00	22175.00	107.98
2	P	7	SLV	-205.36	205.36	2.26	22175.00	22175.00	107.98
2	P	7	SLV	-811.48	811.48	2.26	22175.00	22175.00	27.33
2	P	7	SLV	-811.48	811.48	2.26	22175.00	22175.00	27.33
2	P	8	SLV	-244.64	244.64	2.22	21772.20	21772.20	89.00
2	P	8	SLV	-244.64	244.64	2.22	21772.20	21772.20	89.00
2	P	8	SLV	-772.20	772.20	2.22	21772.20	21772.20	28.20
2	P	8	SLV	-772.20	772.20	2.22	21772.20	21772.20	28.20
2	P	8	SLV	-244.64	244.64	2.25	22084.40	22084.40	90.27
2	P	8	SLV	-244.64	244.64	2.25	22084.40	22084.40	90.27
2	P	8	SLV	-772.20	772.20	2.25	22084.40	22084.40	28.60
2	P	8	SLV	-772.20	772.20	2.25	22084.40	22084.40	28.60
3	P	9	SLU	-887.07	887.07	2.29	22528.90	22528.90	25.40

3	P	1	SLV	-33.30	33.30	2.20	21595.80	21595.80	648.60
3	P	1	SLV	-33.30	33.30	2.20	21595.80	21595.80	648.60
3	P	1	SLV	-1102.21	1102.21	2.20	21595.80	21595.80	19.59
3	P	1	SLV	-33.30	33.30	2.23	21898.50	21898.50	657.69
3	P	1	SLV	-33.30	33.30	2.23	21898.50	21898.50	657.69
3	P	1	SLV	-1102.21	1102.21	2.23	21898.50	21898.50	19.87
3	P	2	SLV	-119.17	119.17	2.21	21736.30	21736.30	182.40
3	P	2	SLV	-119.17	119.17	2.21	21736.30	21736.30	182.40
3	P	2	SLV	-1016.34	1016.34	2.21	21736.30	21736.30	21.39
3	P	2	SLV	-1016.34	1016.34	2.21	21736.30	21736.30	21.39
3	P	2	SLV	-119.17	119.17	2.22	21759.00	21759.00	182.59
3	P	2	SLV	-119.17	119.17	2.22	21759.00	21759.00	182.59
3	P	2	SLV	-1016.34	1016.34	2.22	21759.00	21759.00	21.41
3	P	2	SLV	-1016.34	1016.34	2.22	21759.00	21759.00	21.41
3	P	3	SLV	-277.18	277.18	2.19	21488.40	21488.40	77.53
3	P	3	SLV	-277.18	277.18	2.19	21488.40	21488.40	77.53
3	P	3	SLV	-858.33	858.33	2.19	21488.40	21488.40	25.04
3	P	3	SLV	-277.18	277.18	2.24	22003.90	22003.90	79.39
3	P	3	SLV	-277.18	277.18	2.24	22003.90	22003.90	79.39
3	P	3	SLV	-858.33	858.33	2.24	22003.90	22003.90	25.64
3	P	4	SLV	-572.09	572.09	2.19	21537.70	21537.70	37.65
3	P	4	SLV	-572.09	572.09	2.19	21537.70	21537.70	37.65
3	P	4	SLV	-563.41	563.41	2.19	21537.70	21537.70	38.23
3	P	4	SLV	-563.41	563.41	2.19	21537.70	21537.70	38.23
3	P	4	SLV	-572.09	572.09	2.24	21955.60	21955.60	38.38
3	P	4	SLV	-572.09	572.09	2.24	21955.60	21955.60	38.38
3	P	4	SLV	-563.41	563.41	2.24	21955.60	21955.60	38.97
3	P	4	SLV	-563.41	563.41	2.24	21955.60	21955.60	38.97
3	P	5	SLV	-152.94	152.94	2.20	21622.10	21622.10	141.38
3	P	5	SLV	-152.94	152.94	2.20	21622.10	21622.10	141.38
3	P	5	SLV	-1221.85	1221.85	2.20	21622.10	21622.10	17.70
3	P	5	SLV	-152.94	152.94	2.23	21924.50	21924.50	143.36
3	P	5	SLV	-152.94	152.94	2.23	21924.50	21924.50	143.36
3	P	5	SLV	-1221.85	1221.85	2.23	21924.50	21924.50	17.94
3	P	6	SLV	-238.81	238.81	2.22	21762.50	21762.50	91.13
3	P	6	SLV	-238.81	238.81	2.22	21762.50	21762.50	91.13
3	P	6	SLV	-1135.98	1135.98	2.22	21762.50	21762.50	19.16
3	P	6	SLV	-1135.98	1135.98	2.22	21762.50	21762.50	19.16
3	P	6	SLV	-238.81	238.81	2.22	21785.10	21785.10	91.22
3	P	6	SLV	-238.81	238.81	2.22	21785.10	21785.10	91.22
3	P	6	SLV	-1135.98	1135.98	2.22	21785.10	21785.10	19.18
3	P	6	SLV	-1135.98	1135.98	2.22	21785.10	21785.10	19.18
3	P	7	SLV	-396.82	396.82	2.19	21514.80	21514.80	54.22
3	P	7	SLV	-396.82	396.82	2.19	21514.80	21514.80	54.22
3	P	7	SLV	-977.97	977.97	2.19	21514.80	21514.80	22.00
3	P	7	SLV	-977.97	977.97	2.19	21514.80	21514.80	22.00
3	P	7	SLV	-396.82	396.82	2.24	22029.70	22029.70	55.52
3	P	7	SLV	-396.82	396.82	2.24	22029.70	22029.70	55.52
3	P	7	SLV	-977.97	977.97	2.24	22029.70	22029.70	22.53
3	P	7	SLV	-977.97	977.97	2.24	22029.70	22029.70	22.53
3	P	8	SLV	-691.73	691.73	2.20	21564.10	21564.10	31.17
3	P	8	SLV	-691.73	691.73	2.20	21564.10	21564.10	31.17
3	P	8	SLV	-683.05	683.05	2.20	21564.10	21564.10	31.57
3	P	8	SLV	-683.05	683.05	2.20	21564.10	21564.10	31.57
3	P	8	SLV	-691.73	691.73	2.24	21981.50	21981.50	31.78
3	P	8	SLV	-691.73	691.73	2.24	21981.50	21981.50	31.78
3	P	8	SLV	-683.05	683.05	2.24	21981.50	21981.50	32.18
3	P	8	SLV	-683.05	683.05	2.24	21981.50	21981.50	32.18
4	P	9	SLU	-901.31	901.31	2.27	22321.30	22321.30	24.77
4	P	1	SLV	-384.65	384.65	2.18	21437.40	21437.40	55.73
4	P	1	SLV	-384.65	384.65	2.18	21437.40	21437.40	55.73
4	P	1	SLV	-683.90	683.90	2.18	21437.40	21437.40	31.35
4	P	1	SLV	-683.90	683.90	2.18	21437.40	21437.40	31.35
4	P	1	SLV	-384.65	384.65	2.22	21786.90	21786.90	56.64
4	P	1	SLV	-384.65	384.65	2.22	21786.90	21786.90	56.64
4	P	1	SLV	-683.90	683.90	2.22	21786.90	21786.90	31.86
4	P	1	SLV	-683.90	683.90	2.22	21786.90	21786.90	31.86
4	P	2	SLV	-530.80	530.80	2.20	21596.20	21596.20	40.69
4	P	2	SLV	-530.80	530.80	2.20	21596.20	21596.20	40.69
4	P	2	SLV	-537.75	537.75	2.20	21596.20	21596.20	40.16
4	P	2	SLV	-537.75	537.75	2.20	21596.20	21596.20	40.16
4	P	2	SLV	-530.80	530.80	2.20	21629.50	21629.50	40.75
4	P	2	SLV	-530.80	530.80	2.20	21629.50	21629.50	40.75
4	P	2	SLV	-537.75	537.75	2.20	21629.50	21629.50	40.22
4	P	2	SLV	-537.75	537.75	2.20	21629.50	21629.50	40.22
4	P	3	SLV	-267.73	267.73	2.17	21318.60	21318.60	79.63
4	P	3	SLV	-267.73	267.73	2.17	21318.60	21318.60	79.63
4	P	3	SLV	-800.83	800.83	2.17	21318.60	21318.60	26.62
4	P	3	SLV	-800.83	800.83	2.17	21318.60	21318.60	26.62

4	P	3	SLV	-267.73	267.73	2.23	21903.20	21903.20	81.81
4	P	3	SLV	-267.73	267.73	2.23	21903.20	21903.20	81.81
4	P	3	SLV	-800.83	800.83	2.23	21903.20	21903.20	27.35
4	P	3	SLV	-800.83	800.83	2.23	21903.20	21903.20	27.35
4	P	4	SLV	-313.66	313.66	2.18	21376.70	21376.70	68.15
4	P	4	SLV	-313.66	313.66	2.18	21376.70	21376.70	68.15
4	P	4	SLV	-754.89	754.89	2.18	21376.70	21376.70	28.32
4	P	4	SLV	-754.89	754.89	2.18	21376.70	21376.70	28.32
4	P	4	SLV	-313.66	313.66	2.22	21846.50	21846.50	69.65
4	P	4	SLV	-313.66	313.66	2.22	21846.50	21846.50	69.65
4	P	4	SLV	-754.89	754.89	2.22	21846.50	21846.50	28.94
4	P	4	SLV	-754.89	754.89	2.22	21846.50	21846.50	28.94
4	P	5	SLV	-551.45	551.45	2.18	21430.50	21430.50	38.86
4	P	5	SLV	-551.45	551.45	2.18	21430.50	21430.50	38.86
4	P	5	SLV	-850.71	850.71	2.18	21430.50	21430.50	25.19
4	P	5	SLV	-850.71	850.71	2.18	21430.50	21430.50	25.19
4	P	5	SLV	-551.45	551.45	2.22	21780.10	21780.10	39.50
4	P	5	SLV	-551.45	551.45	2.22	21780.10	21780.10	39.50
4	P	5	SLV	-850.71	850.71	2.22	21780.10	21780.10	25.60
4	P	5	SLV	-850.71	850.71	2.22	21780.10	21780.10	25.60
4	P	6	SLV	-697.60	697.60	2.20	21589.30	21589.30	30.95
4	P	6	SLV	-697.60	697.60	2.20	21589.30	21589.30	30.95
4	P	6	SLV	-704.56	704.56	2.20	21589.30	21589.30	30.64
4	P	6	SLV	-704.56	704.56	2.20	21589.30	21589.30	30.64
4	P	6	SLV	-697.60	697.60	2.20	21622.60	21622.60	31.00
4	P	6	SLV	-697.60	697.60	2.20	21622.60	21622.60	31.00
4	P	6	SLV	-704.56	704.56	2.20	21622.60	21622.60	30.69
4	P	6	SLV	-704.56	704.56	2.20	21622.60	21622.60	30.69
4	P	7	SLV	-434.53	434.53	2.17	21311.60	21311.60	49.05
4	P	7	SLV	-434.53	434.53	2.17	21311.60	21311.60	49.05
4	P	7	SLV	-967.63	967.63	2.17	21311.60	21311.60	22.02
4	P	7	SLV	-967.63	967.63	2.17	21311.60	21311.60	22.02
4	P	7	SLV	-434.53	434.53	2.23	21896.40	21896.40	50.39
4	P	7	SLV	-434.53	434.53	2.23	21896.40	21896.40	50.39
4	P	7	SLV	-967.63	967.63	2.23	21896.40	21896.40	22.63
4	P	7	SLV	-967.63	967.63	2.23	21896.40	21896.40	22.63
4	P	8	SLV	-480.46	480.46	2.18	21369.80	21369.80	44.48
4	P	8	SLV	-480.46	480.46	2.18	21369.80	21369.80	44.48
4	P	8	SLV	-921.70	921.70	2.18	21369.80	21369.80	23.19
4	P	8	SLV	-921.70	921.70	2.18	21369.80	21369.80	23.19
4	P	8	SLV	-480.46	480.46	2.22	21839.60	21839.60	45.46
4	P	8	SLV	-480.46	480.46	2.22	21839.60	21839.60	45.46
4	P	8	SLV	-921.70	921.70	2.22	21839.60	21839.60	23.70
4	P	8	SLV	-921.70	921.70	2.22	21839.60	21839.60	23.70
5	P	9	SLU	2412.71	2412.71	2.28	22366.10	22366.10	9.27
5	P	1	SLV	4167.60	4167.60	2.18	21395.50	21395.50	5.13
5	P	1	SLV	-754.72	754.72	2.18	21395.50	21395.50	28.35
5	P	1	SLV	-754.72	754.72	2.18	21395.50	21395.50	28.35
5	P	1	SLV	4167.60	4167.60	2.23	21932.30	21932.30	5.26
5	P	1	SLV	-754.72	754.72	2.23	21932.30	21932.30	29.06
5	P	1	SLV	-754.72	754.72	2.23	21932.30	21932.30	29.06
5	P	2	SLV	3756.80	3756.80	2.20	21569.10	21569.10	5.74
5	P	2	SLV	-343.93	343.93	2.20	21569.10	21569.10	62.71
5	P	2	SLV	-343.93	343.93	2.20	21569.10	21569.10	62.71
5	P	2	SLV	3756.80	3756.80	2.22	21761.60	21761.60	5.79
5	P	2	SLV	-343.93	343.93	2.22	21761.60	21761.60	63.27
5	P	2	SLV	-343.93	343.93	2.22	21761.60	21761.60	63.27
5	P	3	SLV	3067.83	3067.83	2.17	21321.20	21321.20	6.95
5	P	3	SLV	345.05	345.05	2.17	21321.20	21321.20	61.79
5	P	3	SLV	345.05	345.05	2.17	21321.20	21321.20	61.79
5	P	3	SLV	3067.83	3067.83	2.24	22004.60	22004.60	7.17
5	P	3	SLV	345.05	345.05	2.24	22004.60	22004.60	63.77
5	P	3	SLV	345.05	345.05	2.24	22004.60	22004.60	63.77
5	P	4	SLV	1714.37	1714.37	2.18	21432.00	21432.00	12.50
5	P	4	SLV	1698.51	1698.51	2.18	21432.00	21432.00	12.62
5	P	4	SLV	1714.37	1714.37	2.23	21896.60	21896.60	12.77
5	P	4	SLV	1698.51	1698.51	2.23	21896.60	21896.60	12.89
5	P	5	SLV	4177.82	4177.82	2.17	21352.80	21352.80	5.11
5	P	5	SLV	-744.50	744.50	2.17	21352.80	21352.80	28.68
5	P	5	SLV	-744.50	744.50	2.17	21352.80	21352.80	28.68
5	P	5	SLV	4177.82	4177.82	2.23	21890.60	21890.70	5.24
5	P	5	SLV	-744.50	744.50	2.23	21890.60	21890.70	29.40
5	P	5	SLV	-744.50	744.50	2.23	21890.60	21890.70	29.40
5	P	6	SLV	3767.02	3767.02	2.19	21526.80	21526.80	5.71
5	P	6	SLV	-333.71	333.71	2.19	21526.80	21526.80	64.51
5	P	6	SLV	-333.71	333.71	2.19	21526.80	21526.80	64.51
5	P	6	SLV	3767.02	3767.02	2.21	21719.60	21719.60	5.77
5	P	6	SLV	-333.71	333.71	2.21	21719.60	21719.60	65.09
5	P	6	SLV	-333.71	333.71	2.21	21719.60	21719.60	65.09

5	P	7	SLV	3078.05	3078.05	2.17	21278.30	21278.30	6.91
5	P	7	SLV	355.27	355.27	2.17	21278.30	21278.30	59.89
5	P	7	SLV	355.27	355.27	2.17	21278.30	21278.30	59.89
5	P	7	SLV	3078.05	3078.05	2.24	21963.00	21963.00	7.14
5	P	7	SLV	355.27	355.27	2.24	21963.00	21963.00	61.82
5	P	7	SLV	355.27	355.27	2.24	21963.00	21963.00	61.82
5	P	8	SLV	1724.59	1724.59	2.18	21389.40	21389.40	12.40
5	P	8	SLV	1708.73	1708.73	2.18	21389.40	21389.40	12.52
5	P	8	SLV	1724.59	1724.59	2.23	21854.90	21854.90	12.67
5	P	8	SLV	1708.73	1708.73	2.23	21854.90	21854.90	12.79
5	T	9	SLU	2412.70	2412.70	2.28	22350.60	22350.60	9.26
5	T	1	SLV	-754.73	754.73	2.18	21383.00	21383.00	28.33
5	T	1	SLV	-754.73	754.73	2.18	21383.00	21383.00	28.33
5	T	1	SLV	4167.59	4167.59	2.18	21383.00	21383.00	5.13
5	T	1	SLV	-754.73	754.73	2.23	21920.10	21920.10	29.04
5	T	1	SLV	-754.73	754.73	2.23	21920.10	21920.10	29.04
5	T	1	SLV	4167.59	4167.59	2.23	21920.10	21920.10	5.26
5	T	2	SLV	-343.94	343.94	2.20	21556.80	21556.80	62.68
5	T	2	SLV	-343.94	343.94	2.20	21556.80	21556.80	62.68
5	T	2	SLV	3756.79	3756.79	2.20	21556.80	21556.80	5.74
5	T	2	SLV	-343.94	343.94	2.21	21749.30	21749.30	63.24
5	T	2	SLV	-343.94	343.94	2.21	21749.30	21749.30	63.24
5	T	2	SLV	3756.79	3756.79	2.21	21749.30	21749.30	5.79
5	T	3	SLV	345.04	345.04	2.17	21308.70	21308.70	61.76
5	T	3	SLV	345.04	345.04	2.17	21308.70	21308.70	61.76
5	T	3	SLV	3067.82	3067.82	2.17	21308.70	21308.70	6.95
5	T	3	SLV	345.04	345.04	2.24	21992.40	21992.40	63.74
5	T	3	SLV	345.04	345.04	2.24	21992.40	21992.40	63.74
5	T	3	SLV	3067.82	3067.82	2.24	21992.40	21992.40	7.17
5	T	4	SLV	1698.50	1698.50	2.18	21419.60	21419.60	12.61
5	T	4	SLV	1714.36	1714.36	2.18	21419.60	21419.60	12.49
5	T	4	SLV	1698.50	1698.50	2.23	21884.40	21884.40	12.88
5	T	4	SLV	1714.36	1714.36	2.23	21884.40	21884.40	12.77
5	T	5	SLV	-744.51	744.51	2.17	21340.30	21340.30	28.66
5	T	5	SLV	-744.51	744.51	2.17	21340.30	21340.30	28.66
5	T	5	SLV	4177.81	4177.81	2.17	21340.30	21340.30	5.11
5	T	5	SLV	-744.51	744.51	2.23	21878.50	21878.50	29.39
5	T	5	SLV	-744.51	744.51	2.23	21878.50	21878.50	29.39
5	T	5	SLV	4177.81	4177.81	2.23	21878.50	21878.50	5.24
5	T	6	SLV	-333.72	333.72	2.19	21514.40	21514.40	64.47
5	T	6	SLV	-333.72	333.72	2.19	21514.40	21514.40	64.47
5	T	6	SLV	3767.01	3767.01	2.19	21514.40	21514.40	5.71
5	T	6	SLV	-333.72	333.72	2.21	21707.30	21707.30	65.05
5	T	6	SLV	-333.72	333.72	2.21	21707.30	21707.30	65.05
5	T	6	SLV	3767.01	3767.01	2.21	21707.30	21707.30	5.76
5	T	7	SLV	355.26	355.26	2.17	21265.80	21265.80	59.86
5	T	7	SLV	355.26	355.26	2.17	21265.80	21265.80	59.86
5	T	7	SLV	3078.04	3078.04	2.17	21265.80	21265.80	6.91
5	T	7	SLV	355.26	355.26	2.24	21950.90	21950.90	61.79
5	T	7	SLV	355.26	355.26	2.24	21950.90	21950.90	61.79
5	T	7	SLV	3078.04	3078.04	2.24	21950.90	21950.90	7.13
5	T	8	SLV	1708.72	1708.72	2.18	21376.90	21376.90	12.51
5	T	8	SLV	1724.58	1724.58	2.18	21376.90	21376.90	12.40
5	T	8	SLV	1708.72	1708.72	2.22	21842.70	21842.70	12.78
5	T	8	SLV	1724.58	1724.58	2.22	21842.70	21842.70	12.67

Numero del nucleo n. 2202

Nodi: -1638 -356

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-16003.10	-16003.10	0.00	0.00	-482.41	-16003.10	-3896.38	0.00	8.077
1	P	9	SLU	-16003.10	-16003.10	-2204.85	-2204.85	0.00	-16003.10	0.00	-8996.12	4.080
1	P	1	SLV	-4998.30	-4998.30	0.00	0.00	-150.15	-5001.44	-3486.22	0.00	23.219
1	P	1	SLV	-4998.30	-4998.30	0.00	0.00	-503.94	-5001.44	-3486.22	0.00	6.918
1	P	1	SLV	-15890.60	-15890.60	0.00	0.00	-150.15	-15890.60	-3892.18	0.00	25.923
1	P	1	SLV	-15890.60	-15890.60	0.00	0.00	-503.94	-15890.60	-3892.18	0.00	7.724
1	P	1	SLV	-4998.30	-4998.30	-1367.02	-3315.82	0.00	-4998.31	0.00	-8519.37	2.569
1	P	1	SLV	-4998.30	-4998.30	-1367.02	-3385.27	0.00	-4998.31	0.00	-8519.37	2.517
1	P	1	SLV	-4998.30	-4998.30	-1681.23	-3315.82	0.00	-4998.31	0.00	-8519.37	2.569
1	P	1	SLV	-4998.30	-4998.30	-1681.23	-3385.27	0.00	-4998.31	0.00	-8519.37	2.517
1	P	1	SLV	-15890.60	-15890.60	-1367.02	-3315.82	0.00	-15890.60	0.00	-8993.64	2.712

1	P	1	SLV	-15890.60	-15890.60	-1367.02	-3385.27	0.00	-15890.60	0.00	-8993.64	2.657
1	P	1	SLV	-15890.60	-15890.60	-1681.23	-3315.82	0.00	-15890.60	0.00	-8993.64	2.712
1	P	1	SLV	-15890.60	-15890.60	-1681.23	-3385.27	0.00	-15890.60	0.00	-8993.64	2.657
1	P	2	SLV	-7848.36	-7848.36	0.00	0.00	-344.51	-7848.37	-3592.37	0.00	10.428
1	P	2	SLV	-7848.36	-7848.36	0.00	0.00	-309.58	-7848.37	-3592.37	0.00	11.604
1	P	2	SLV	-13040.60	-13040.60	0.00	0.00	-344.51	-13040.60	-3785.88	0.00	10.989
1	P	2	SLV	-13040.60	-13040.60	0.00	0.00	-309.58	-13040.60	-3785.88	0.00	12.229
1	P	2	SLV	-7848.36	-7848.36	-1498.10	-2481.15	0.00	-7848.36	0.00	-8725.48	3.517
1	P	2	SLV	-7848.36	-7848.36	-1498.10	-2550.60	0.00	-7848.36	0.00	-8725.48	3.421
1	P	2	SLV	-7848.36	-7848.36	-1550.15	-2481.15	0.00	-7848.36	0.00	-8725.48	3.517
1	P	2	SLV	-7848.36	-7848.36	-1550.15	-2550.60	0.00	-7848.36	0.00	-8725.48	3.421
1	P	2	SLV	-13040.60	-13040.60	-1498.10	-2481.15	0.00	-13040.60	-0.00	-8932.13	3.600
1	P	2	SLV	-13040.60	-13040.60	-1498.10	-2550.60	0.00	-13040.60	-0.00	-8932.13	3.502
1	P	2	SLV	-13040.60	-13040.60	-1550.15	-2481.15	0.00	-13040.60	-0.00	-8932.13	3.600
1	P	2	SLV	-13040.60	-13040.60	-1550.15	-2550.60	0.00	-13040.60	-0.00	-8932.13	3.502
1	P	3	SLV	-4488.02	-4488.02	0.00	0.00	20.81	-4488.13	3467.08	0.00	>100
1	P	3	SLV	-4488.02	-4488.02	0.00	0.00	-674.89	-4488.13	-3467.08	0.00	5.137
1	P	3	SLV	-16400.90	-16400.90	0.00	0.00	20.81	-16400.90	3911.22	0.00	>100
1	P	3	SLV	-16400.90	-16400.90	0.00	0.00	-674.89	-16400.90	-3911.22	0.00	5.795
1	P	3	SLV	-4488.02	-4488.02	-1278.18	-2236.37	0.00	-4488.02	0.00	-8480.52	3.792
1	P	3	SLV	-4488.02	-4488.02	-1278.18	-2305.81	0.00	-4488.02	0.00	-8480.52	3.678
1	P	3	SLV	-4488.02	-4488.02	-1770.06	-2236.37	0.00	-4488.02	0.00	-8480.52	3.792
1	P	3	SLV	-4488.02	-4488.02	-1770.06	-2305.81	0.00	-4488.02	0.00	-8480.52	3.678
1	P	3	SLV	-16400.90	-16400.90	-1278.18	-2236.37	0.00	-16400.90	0.00	-9004.87	4.027
1	P	3	SLV	-16400.90	-16400.90	-1278.18	-2305.81	0.00	-16400.90	0.00	-9004.87	3.905
1	P	3	SLV	-16400.90	-16400.90	-1770.06	-2236.37	0.00	-16400.90	0.00	-9004.87	4.027
1	P	3	SLV	-16400.90	-16400.90	-1770.06	-2305.81	0.00	-16400.90	0.00	-9004.87	3.905
1	P	4	SLV	-6900.70	-6900.70	0.00	0.00	-27.02	-6900.70	-3557.04	0.00	>100
1	P	4	SLV	-6900.70	-6900.70	0.00	0.00	-627.06	-6900.70	-3557.04	0.00	5.673
1	P	4	SLV	-13988.20	-13988.20	0.00	0.00	-27.02	-13988.20	-3821.22	0.00	>100
1	P	4	SLV	-13988.20	-13988.20	0.00	0.00	-627.06	-13988.20	-3821.22	0.00	6.094
1	P	4	SLV	-6900.70	-6900.70	-1333.12	-1333.12	0.00	-6908.35	0.00	-8659.38	6.496
1	P	4	SLV	-6900.70	-6900.70	-1715.12	-1715.12	0.00	-6908.35	0.00	-8659.38	5.049
1	P	4	SLV	-13988.20	-13988.20	-1333.12	-1333.12	0.00	-13988.20	0.00	-8951.27	6.715
1	P	4	SLV	-13988.20	-13988.20	-1715.12	-1715.12	0.00	-13988.20	0.00	-8951.27	5.219
1	P	5	SLV	-3047.79	-3047.79	0.00	0.00	-101.56	-3047.79	-3410.81	0.00	33.585
1	P	5	SLV	-3047.79	-3047.79	0.00	0.00	-455.35	-3047.79	-3410.81	0.00	7.491
1	P	5	SLV	-13940.10	-13940.10	0.00	0.00	-101.56	-13940.10	-3819.42	0.00	37.608
1	P	5	SLV	-13940.10	-13940.10	0.00	0.00	-455.35	-13940.10	-3819.42	0.00	8.388
1	P	5	SLV	-3047.79	-3047.79	-1476.63	-3921.91	0.00	-3111.73	0.00	-8374.52	2.135
1	P	5	SLV	-3047.79	-3047.79	-1476.63	-2779.19	0.00	-3111.73	0.00	-8374.52	3.013
1	P	5	SLV	-3047.79	-3047.79	-1790.84	-3921.91	0.00	-3111.73	0.00	-8374.52	2.135
1	P	5	SLV	-3047.79	-3047.79	-1790.84	-2779.19	0.00	-3111.73	0.00	-8374.52	3.013
1	P	5	SLV	-13940.10	-13940.10	-1476.63	-3921.91	0.00	-13940.10	0.00	-8950.30	2.282
1	P	5	SLV	-13940.10	-13940.10	-1476.63	-2779.19	0.00	-13940.10	0.00	-8950.30	3.220
1	P	5	SLV	-13940.10	-13940.10	-1790.84	-3921.91	0.00	-13940.10	0.00	-8950.30	2.282
1	P	5	SLV	-13940.10	-13940.10	-1790.84	-2779.19	0.00	-13940.10	0.00	-8950.30	3.220
1	P	6	SLV	-5897.84	-5897.84	0.00	0.00	-295.92	-5898.43	-3519.67	0.00	11.894
1	P	6	SLV	-5897.84	-5897.84	0.00	0.00	-260.99	-5898.43	-3519.67	0.00	13.486
1	P	6	SLV	-11090.00	-11090.00	0.00	0.00	-295.92	-11090.00	-3713.18	0.00	12.548
1	P	6	SLV	-11090.00	-11090.00	0.00	0.00	-260.99	-11090.00	-3713.18	0.00	14.227
1	P	6	SLV	-5897.84	-5897.84	-1607.72	-3087.23	0.00	-5897.85	0.00	-8587.68	2.782
1	P	6	SLV	-5897.84	-5897.84	-1607.72	-1944.51	0.00	-5897.85	0.00	-8587.68	4.416
1	P	6	SLV	-5897.84	-5897.84	-1659.76	-3087.23	0.00	-5897.85	0.00	-8587.68	2.782
1	P	6	SLV	-5897.84	-5897.84	-1659.76	-1944.51	0.00	-5897.85	0.00	-8587.68	4.416
1	P	6	SLV	-11090.00	-11090.00	-1607.72	-3087.23	0.00	-11090.00	0.00	-8891.72	2.880
1	P	6	SLV	-11090.00	-11090.00	-1607.72	-1944.51	0.00	-11090.00	0.00	-8891.72	4.573
1	P	6	SLV	-11090.00	-11090.00	-1659.76	-3087.23	0.00	-11090.00	0.00	-8891.72	2.880
1	P	6	SLV	-11090.00	-11090.00	-1659.76	-1944.51	0.00	-11090.00	0.00	-8891.72	4.573
1	P	7	SLV	-2537.51	-2537.51	0.00	0.00	69.40	-2537.51	3390.83	0.00	48.863
1	P	7	SLV	-2537.51	-2537.51	0.00	0.00	-626.30	-2537.51	-3390.83	0.00	5.414
1	P	7	SLV	-14450.40	-14450.40	0.00	0.00	69.40	-14450.40	3838.46	0.00	55.313
1	P	7	SLV	-14450.40	-14450.40	0.00	0.00	-626.30	-14450.40	-3838.46	0.00	6.129
1	P	7	SLV	-2537.51	-2537.51	-1387.80	-2842.45	0.00	-2609.57	0.00	-8333.49	2.932
1	P	7	SLV	-2537.51	-2537.51	-1387.80	-1699.73	0.00	-2609.57	0.00	-8333.49	4.903
1	P	7	SLV	-2537.51	-2537.51	-1879.68	-2842.45	0.00	-2609.57	0.00	-8333.49	2.932
1	P	7	SLV	-2537.51	-2537.51	-1879.68	-1879.68	0.00	-2609.57	0.00	-8333.49	4.433
1	P	7	SLV	-14450.40	-14450.40	-1387.80	-2842.45	0.00	-14450.40	0.00	-8961.46	3.153
1	P	7	SLV	-14450.40	-14450.40	-1387.80	-1699.73	0.00	-14450.40	0.00	-8961.46	5.272
1	P	7	SLV	-14450.40	-14450.40	-1879.68	-2842.45	0.00	-14450.40	0.00	-8961.46	3.153
1	P	7	SLV	-14450.40	-14450.40	-1879.68	-1879.68	0.00	-14450.40	0.00	-8961.46	4.768
1	P	8	SLV	-4950.18	-4950.18	0.00	0.00	21.57	-4953.50	3484.44	0.00	>100
1	P	8	SLV	-4950.18	-4950.18	0.00	0.00	-578.47	-4953.50	-3484.44	0.00	6.024
1	P	8	SLV	-12037.70	-12037.70	0.00	0.00	21.57	-12037.70	3748.50	0.00	>100
1	P	8	SLV	-12037.70	-12037.70	0.00	0.00	-578.47	-12037.70	-3748.50	0.00	6.480
1	P	8	SLV	-4950.18	-4950.18	-1442.74	-1442.74	0.00	-4950.18	0.00	-8515.71	5.902
1	P	8	SLV	-4950.18	-4950.18	-1824.74	-1824.74	0.00	-4950.18	0.00	-8515.71	4.667
1	P	8	SLV	-12037.70	-12037.70	-1442.74	-1442.74	0.00	-12037.70	0.00	-8911.52	6.177
1	P	8	SLV	-12037.70	-12037.70	-1824.74	-1824.74	0.00	-12037.70	0.00	-8911.52	4.884

2	P	9	SLU	-18643.20	-18643.20	0.00	0.00	-311.89	-18643.20	-3994.04	0.00	12.806
2	P	9	SLU	-18643.20	-18643.20	5.59	5.59	0.00	-18643.20	0.00	9053.21	>100
2	P	1	SLV	-6821.76	-6821.76	0.00	0.00	-85.47	-6821.76	-3554.10	0.00	41.582
2	P	1	SLV	-6821.76	-6821.76	0.00	0.00	-337.82	-6821.76	-3554.10	0.00	10.521
2	P	1	SLV	-17334.40	-17334.40	0.00	0.00	-85.47	-17334.40	-3946.06	0.00	46.167
2	P	1	SLV	-17334.40	-17334.40	0.00	0.00	-337.82	-17334.40	-3946.06	0.00	11.681
2	P	1	SLV	-6821.76	-6821.76	271.06	1566.63	0.00	-6830.54	-0.00	8653.90	5.524
2	P	1	SLV	-6821.76	-6821.76	271.06	1875.51	0.00	-6830.54	-0.00	8653.90	4.614
2	P	1	SLV	-6821.76	-6821.76	-134.43	-1566.63	0.00	-6830.54	0.00	-8653.90	5.524
2	P	1	SLV	-6821.76	-6821.76	-134.43	-1875.51	0.00	-6830.54	0.00	-8653.90	4.614
2	P	1	SLV	-17334.40	-17334.40	271.06	1566.63	0.00	-17334.40	-0.00	9025.20	5.761
2	P	1	SLV	-17334.40	-17334.40	271.06	1875.51	0.00	-17334.40	-0.00	9025.20	4.812
2	P	1	SLV	-17334.40	-17334.40	-134.43	-1566.63	0.00	-17334.40	-0.00	-9025.20	5.761
2	P	1	SLV	-17334.40	-17334.40	-134.43	-1875.51	0.00	-17334.40	-0.00	-9025.20	4.812
2	P	2	SLV	-9137.45	-9137.45	0.00	0.00	-219.50	-9137.46	-3640.42	0.00	16.585
2	P	2	SLV	-9137.45	-9137.45	0.00	0.00	-203.79	-9137.46	-3640.42	0.00	17.863
2	P	2	SLV	-15018.70	-15018.70	0.00	0.00	-219.50	-15018.70	-3859.65	0.00	17.584
2	P	2	SLV	-15018.70	-15018.70	0.00	0.00	-203.79	-15018.70	-3859.65	0.00	18.939
2	P	2	SLV	-9137.45	-9137.45	210.82	1586.24	0.00	-9137.45	-0.00	8813.16	5.556
2	P	2	SLV	-9137.45	-9137.45	210.82	1664.99	0.00	-9137.45	-0.00	8813.16	5.293
2	P	2	SLV	-9137.45	-9137.45	-74.19	-1586.24	0.00	-9137.45	0.00	-8813.16	5.556
2	P	2	SLV	-9137.45	-9137.45	-74.19	-1664.99	0.00	-9137.45	0.00	-8813.16	5.293
2	P	2	SLV	-15018.70	-15018.70	210.82	1586.24	0.00	-15018.70	-0.00	8974.24	5.658
2	P	2	SLV	-15018.70	-15018.70	210.82	1664.99	0.00	-15018.70	-0.00	8974.24	5.390
2	P	2	SLV	-15018.70	-15018.70	-74.19	-1586.24	0.00	-15018.70	0.00	-8974.24	5.658
2	P	2	SLV	-15018.70	-15018.70	-74.19	-1664.99	0.00	-15018.70	0.00	-8974.24	5.390
2	P	3	SLV	-6989.06	-6989.06	0.00	0.00	29.48	-6989.06	3560.34	0.00	>100
2	P	3	SLV	-6989.06	-6989.06	0.00	0.00	-452.78	-6989.06	-3560.34	0.00	7.863
2	P	3	SLV	-17167.10	-17167.10	0.00	0.00	29.48	-17167.10	3939.81	0.00	>100
2	P	3	SLV	-17167.10	-17167.10	0.00	0.00	-452.78	-17167.10	-3939.81	0.00	8.701
2	P	3	SLV	-6989.06	-6989.06	220.51	1365.17	0.00	-6995.54	-0.00	8665.52	6.348
2	P	3	SLV	-6989.06	-6989.06	220.51	1829.99	0.00	-6995.54	-0.00	8665.52	4.735
2	P	3	SLV	-6989.06	-6989.06	-83.88	-1365.17	0.00	-6995.54	0.00	-8665.52	6.348
2	P	3	SLV	-6989.06	-6989.06	-83.88	-1829.99	0.00	-6995.54	0.00	-8665.52	4.735
2	P	3	SLV	-17167.10	-17167.10	220.51	1365.17	0.00	-17167.10	-0.00	9021.58	6.608
2	P	3	SLV	-17167.10	-17167.10	220.51	1829.99	0.00	-17167.10	-0.00	9021.58	4.930
2	P	3	SLV	-17167.10	-17167.10	-83.88	-1365.17	0.00	-17167.10	0.00	-9021.58	6.608
2	P	3	SLV	-17167.10	-17167.10	-83.88	-1829.99	0.00	-17167.10	0.00	-9021.58	4.930
2	P	4	SLV	-9448.15	-9448.15	0.00	0.00	-6.01	-9448.15	-3651.99	0.00	>100
2	P	4	SLV	-9448.15	-9448.15	0.00	0.00	-417.28	-9448.15	-3651.99	0.00	8.752
2	P	4	SLV	-14708.00	-14708.00	0.00	0.00	-6.01	-14708.00	-3848.07	0.00	>100
2	P	4	SLV	-14708.00	-14708.00	0.00	0.00	-417.28	-14708.00	-3848.07	0.00	9.222
2	P	4	SLV	-9448.15	-9448.15	116.93	1212.09	0.00	-9448.15	-0.00	8833.24	7.288
2	P	4	SLV	-9448.15	-9448.15	116.93	1580.46	0.00	-9448.15	-0.00	8833.24	5.589
2	P	4	SLV	-9448.15	-9448.15	19.70	1212.09	0.00	-9448.15	-0.00	8833.24	7.288
2	P	4	SLV	-9448.15	-9448.15	19.70	1580.46	0.00	-9448.15	-0.00	8833.24	5.589
2	P	4	SLV	-14708.00	-14708.00	116.93	1212.09	0.00	-14708.00	-0.00	8967.27	7.398
2	P	4	SLV	-14708.00	-14708.00	116.93	1580.46	0.00	-14708.00	-0.00	8967.27	5.674
2	P	4	SLV	-14708.00	-14708.00	19.70	1212.09	0.00	-14708.00	-0.00	8967.27	7.398
2	P	4	SLV	-14708.00	-14708.00	19.70	1580.46	0.00	-14708.00	-0.00	8967.27	5.674
2	P	5	SLV	-5389.70	-5389.70	0.00	0.00	-53.55	-5391.49	-3500.77	0.00	65.369
2	P	5	SLV	-5389.70	-5389.70	0.00	0.00	-305.90	-5391.49	-3500.77	0.00	11.444
2	P	5	SLV	-15902.40	-15902.40	0.00	0.00	-53.55	-15902.40	-3892.62	0.00	72.686
2	P	5	SLV	-15902.40	-15902.40	0.00	0.00	-305.90	-15902.40	-3892.62	0.00	12.725
2	P	5	SLV	-5389.70	-5389.70	172.31	1732.25	0.00	-5389.70	-0.00	8549.12	4.935
2	P	5	SLV	-5389.70	-5389.70	172.31	1902.33	0.00	-5389.70	-0.00	8549.12	4.494
2	P	5	SLV	-5389.70	-5389.70	-233.18	-1732.25	0.00	-5389.70	0.00	-8549.12	4.935
2	P	5	SLV	-5389.70	-5389.70	-233.18	-1902.33	0.00	-5389.70	0.00	-8549.12	4.494
2	P	5	SLV	-15902.40	-15902.40	172.31	1732.25	0.00	-15902.40	-0.00	8993.90	5.192
2	P	5	SLV	-15902.40	-15902.40	172.31	1902.33	0.00	-15902.40	-0.00	8993.90	4.728
2	P	5	SLV	-15902.40	-15902.40	-233.18	-1732.25	0.00	-15902.40	0.00	-8993.90	5.192
2	P	5	SLV	-15902.40	-15902.40	-233.18	-1902.33	0.00	-15902.40	0.00	-8993.90	4.728
2	P	6	SLV	-7705.39	-7705.39	0.00	0.00	-187.58	-7705.40	-3587.04	0.00	19.122
2	P	6	SLV	-7705.39	-7705.39	0.00	0.00	-171.88	-7705.40	-3587.04	0.00	20.870
2	P	6	SLV	-13586.70	-13586.70	0.00	0.00	-187.58	-13586.70	-3806.25	0.00	20.291
2	P	6	SLV	-13586.70	-13586.70	0.00	0.00	-171.88	-13586.70	-3806.25	0.00	22.145
2	P	6	SLV	-7705.39	-7705.39	112.07	1751.86	0.00	-7705.77	-0.00	8715.47	4.975
2	P	6	SLV	-7705.39	-7705.39	112.07	1691.82	0.00	-7705.77	-0.00	8715.47	5.152
2	P	6	SLV	-7705.39	-7705.39	-172.94	-1751.86	0.00	-7705.77	0.00	-8715.47	4.975
2	P	6	SLV	-7705.39	-7705.39	-172.94	-1691.82	0.00	-7705.77	0.00	-8715.47	5.152
2	P	6	SLV	-13586.70	-13586.70	112.07	1751.86	0.00	-13586.70	-0.00	8943.20	5.105
2	P	6	SLV	-13586.70	-13586.70	112.07	1691.82	0.00	-13586.70	-0.00	8943.20	5.286
2	P	6	SLV	-13586.70	-13586.70	-172.94	-1751.86	0.00	-13586.70	0.00	-8943.20	5.105
2	P	6	SLV	-13586.70	-13586.70	-172.94	-1691.82	0.00	-13586.70	0.00	-8943.20	5.286
2	P	7	SLV	-5557.00	-5557.00	0.00	0.00	61.40	-5558.31	3506.99	0.00	57.117
2	P	7	SLV	-5557.00	-5557.00	0.00	0.00	-420.86	-5558.31	-3506.99	0.00	8.333
2	P	7	SLV	-15735.10	-15735.10	0.00	0.00	61.40	-15735.10	3886.38	0.00	63.296
2	P	7	SLV	-15735.10	-15735.10	0.00	0.00	-420.86	-15735.10	-3886.38	0.00	9.234
2	P	7	SLV	-5557.00	-5557.00	121.75	1530.78	0.00	-5557.00	-0.00	8561.82	5.593

2	P	7	SLV	-5557.00	-5557.00	121.75	1856.82	0.00	-5557.00	-0.00	8561.82	4.611
2	P	7	SLV	-5557.00	-5557.00	-182.63	-1530.78	0.00	-5557.00	0.00	-8561.82	5.593
2	P	7	SLV	-5557.00	-5557.00	-182.63	-1856.82	0.00	-5557.00	0.00	-8561.82	4.611
2	P	7	SLV	-15735.10	-15735.10	121.75	1530.78	0.00	-15735.00	-0.00	8990.20	5.873
2	P	7	SLV	-15735.10	-15735.10	121.75	1856.82	0.00	-15735.00	-0.00	8990.20	4.842
2	P	7	SLV	-15735.10	-15735.10	-182.63	-1530.78	0.00	-15735.00	-0.00	-8990.20	5.873
2	P	7	SLV	-15735.10	-15735.10	-182.63	-1856.82	0.00	-15735.00	-0.00	-8990.20	4.842
2	P	8	SLV	-8016.09	-8016.09	0.00	0.00	25.90	-8016.08	3598.62	0.00	>100
2	P	8	SLV	-8016.09	-8016.09	0.00	0.00	-385.36	-8016.08	-3598.62	0.00	9.338
2	P	8	SLV	-13276.00	-13276.00	0.00	0.00	25.90	-13276.00	3794.66	0.00	>100
2	P	8	SLV	-13276.00	-13276.00	0.00	0.00	-385.36	-13276.00	-3794.66	0.00	9.847
2	P	8	SLV	-8016.09	-8016.09	18.18	1377.70	0.00	-8016.09	-0.00	8737.25	6.342
2	P	8	SLV	-8016.09	-8016.09	18.18	1607.29	0.00	-8016.09	-0.00	8737.25	5.436
2	P	8	SLV	-8016.09	-8016.09	-79.05	-1377.70	0.00	-8016.09	0.00	-8737.25	6.342
2	P	8	SLV	-8016.09	-8016.09	-79.05	-1607.29	0.00	-8016.09	0.00	-8737.25	5.436
2	P	8	SLV	-13276.00	-13276.00	18.18	1377.70	0.00	-13276.00	-0.00	8936.91	6.487
2	P	8	SLV	-13276.00	-13276.00	18.18	1607.29	0.00	-13276.00	-0.00	8936.91	5.560
2	P	8	SLV	-13276.00	-13276.00	-79.05	-1377.70	0.00	-13276.00	0.00	-8936.91	6.487
2	P	8	SLV	-13276.00	-13276.00	-79.05	-1607.29	0.00	-13276.00	0.00	-8936.91	5.560
3	P	9	SLU	-20124.10	-20124.10	0.00	0.00	-85.48	-20124.10	-4044.72	0.00	47.318
3	P	9	SLU	-20124.10	-20124.10	-243.46	-243.46	0.00	-20124.10	0.00	-9084.16	37.313
3	P	1	SLV	-8973.59	-8973.59	0.00	0.00	-29.27	-8973.59	-3634.31	0.00	>100
3	P	1	SLV	-8973.59	-8973.59	0.00	0.00	-84.27	-8973.59	-3634.31	0.00	43.128
3	P	1	SLV	-16852.10	-16852.10	0.00	0.00	-29.27	-16852.10	-3928.06	0.00	>100
3	P	1	SLV	-16852.10	-16852.10	0.00	0.00	-84.27	-16852.10	-3928.06	0.00	46.614
3	P	1	SLV	-8973.59	-8973.59	155.70	389.25	0.00	-8973.58	-0.00	8802.56	22.614
3	P	1	SLV	-8973.59	-8973.59	155.70	301.24	0.00	-8973.58	-0.00	8802.56	29.221
3	P	1	SLV	-8973.59	-8973.59	-420.03	-420.03	0.00	-8973.58	0.00	-8802.56	20.957
3	P	1	SLV	-16852.10	-16852.10	155.70	389.25	0.00	-16852.10	-0.00	9014.74	23.159
3	P	1	SLV	-16852.10	-16852.10	155.70	301.24	0.00	-16852.10	-0.00	9014.74	29.925
3	P	1	SLV	-16852.10	-16852.10	-420.03	-420.03	0.00	-16852.10	-0.00	-9014.74	21.462
3	P	2	SLV	-11119.10	-11119.10	0.00	0.00	-61.90	-11119.10	-3714.26	0.00	60.007
3	P	2	SLV	-11119.10	-11119.10	0.00	0.00	-51.64	-11119.10	-3714.26	0.00	71.922
3	P	2	SLV	-14706.60	-14706.60	0.00	0.00	-61.90	-14706.60	-3848.01	0.00	62.168
3	P	2	SLV	-14706.60	-14706.60	0.00	0.00	-51.64	-14706.60	-3848.01	0.00	74.513
3	P	2	SLV	-11119.10	-11119.10	115.76	349.64	0.00	-11119.10	-0.00	8892.33	25.433
3	P	2	SLV	-11119.10	-11119.10	115.76	233.36	0.00	-11119.10	-0.00	8892.33	38.105
3	P	2	SLV	-11119.10	-11119.10	-380.09	-380.09	0.00	-11119.10	-0.00	-8892.33	23.396
3	P	2	SLV	-14706.60	-14706.60	115.76	349.64	0.00	-14706.60	-0.00	8967.24	25.647
3	P	2	SLV	-14706.60	-14706.60	115.76	233.36	0.00	-14706.60	-0.00	8967.24	38.426
3	P	2	SLV	-14706.60	-14706.60	-380.09	-380.09	0.00	-14706.60	-0.00	-8967.24	23.593
3	P	3	SLV	-8477.08	-8477.08	0.00	0.00	0.96	-8477.09	3615.80	0.00	>100
3	P	3	SLV	-8477.08	-8477.08	0.00	0.00	-114.50	-8477.09	-3615.80	0.00	31.579
3	P	3	SLV	-17348.60	-17348.60	0.00	0.00	0.96	-17348.70	3946.59	0.00	>100
3	P	3	SLV	-17348.60	-17348.60	0.00	0.00	-114.50	-17348.70	-3946.59	0.00	34.468
3	P	3	SLV	-8477.08	-8477.08	14.77	334.57	0.00	-8477.08	-0.00	8769.54	26.211
3	P	3	SLV	-8477.08	-8477.08	14.77	265.72	0.00	-8477.08	-0.00	8769.54	33.003
3	P	3	SLV	-8477.08	-8477.08	-279.10	-334.57	0.00	-8477.08	0.00	-8769.54	26.211
3	P	3	SLV	-8477.08	-8477.08	-279.10	-279.10	0.00	-8477.08	0.00	-8769.54	31.421
3	P	3	SLV	-17348.60	-17348.60	14.77	334.57	0.00	-17348.70	-0.00	9025.51	26.977
3	P	3	SLV	-17348.60	-17348.60	14.77	265.72	0.00	-17348.70	-0.00	9025.51	33.966
3	P	3	SLV	-17348.60	-17348.60	-279.10	-334.57	0.00	-17348.70	0.00	-9025.51	26.977
3	P	3	SLV	-17348.60	-17348.60	-279.10	-279.10	0.00	-17348.70	0.00	-9025.51	32.338
3	P	4	SLV	-10197.00	-10197.00	0.00	0.00	-5.75	-10197.00	-3679.90	0.00	>100
3	P	4	SLV	-10197.00	-10197.00	0.00	0.00	-107.79	-10197.00	-3679.90	0.00	34.140
3	P	4	SLV	-15628.70	-15628.70	0.00	0.00	-5.75	-15628.70	-3882.41	0.00	>100
3	P	4	SLV	-15628.70	-15628.70	0.00	0.00	-107.79	-15628.70	-3882.41	0.00	36.018
3	P	4	SLV	-10197.00	-10197.00	-145.96	-248.09	0.00	-10197.00	-0.00	-8872.78	35.764
3	P	4	SLV	-10197.00	-10197.00	-145.96	-202.54	0.00	-10197.00	-0.00	-8872.78	43.808
3	P	4	SLV	-10197.00	-10197.00	-118.37	-248.09	0.00	-10197.00	-0.00	-8872.78	35.764
3	P	4	SLV	-10197.00	-10197.00	-118.37	-202.54	0.00	-10197.00	-0.00	-8872.78	43.808
3	P	4	SLV	-15628.70	-15628.70	-145.96	-248.09	0.00	-15628.70	0.00	-8987.84	36.228
3	P	4	SLV	-15628.70	-15628.70	-145.96	-202.54	0.00	-15628.70	0.00	-8987.84	44.376
3	P	4	SLV	-15628.70	-15628.70	-118.37	-248.09	0.00	-15628.70	0.00	-8987.84	36.228
3	P	4	SLV	-15628.70	-15628.70	-118.37	-202.54	0.00	-15628.70	0.00	-8987.84	44.376
3	P	5	SLV	-7886.34	-7886.34	0.00	0.00	-21.95	-7886.34	-3593.79	0.00	>100
3	P	5	SLV	-7886.34	-7886.34	0.00	0.00	-76.94	-7886.34	-3593.79	0.00	46.707
3	P	5	SLV	-15764.90	-15764.90	0.00	0.00	-21.95	-15764.90	-3887.49	0.00	>100
3	P	5	SLV	-15764.90	-15764.90	0.00	0.00	-76.94	-15764.90	-3887.49	0.00	50.524
3	P	5	SLV	-7886.34	-7886.34	90.91	312.97	0.00	-7886.34	-0.00	8728.15	27.888
3	P	5	SLV	-7886.34	-7886.34	90.91	401.17	0.00	-7886.34	-0.00	8728.15	21.757
3	P	5	SLV	-7886.34	-7886.34	-484.82	-484.82	0.00	-7886.34	0.00	-8728.15	18.003
3	P	5	SLV	-15764.90	-15764.90	90.91	312.97	0.00	-15764.90	-0.00	8990.86	28.727
3	P	5	SLV	-15764.90	-15764.90	90.91	401.17	0.00	-15764.90	-0.00	8990.86	22.412
3	P	5	SLV	-15764.90	-15764.90	-484.82	-484.82	0.00	-15764.90	0.00	-8990.86	18.545
3	P	6	SLV	-10031.80	-10031.80	0.00	0.00	-54.57	-10031.80	-3673.74	0.00	67.317
3	P	6	SLV	-10031.80	-10031.80	0.00	0.00	-44.32	-10031.80	-3673.74	0.00	82.894
3	P	6	SLV	-13619.40	-13619.40	0.00	0.00	-54.57	-13619.40	-3807.47	0.00	69.768
3	P	6	SLV	-13619.40	-13619.40	0.00	0.00	-44.32	-13619.40	-3807.47	0.00	85.911

3	P	6	SLV	-10031.80	-10031.80	50.97	273.36	0.00	-10031.80	-0.00	8869.25	32.445
3	P	6	SLV	-10031.80	-10031.80	50.97	333.28	0.00	-10031.80	-0.00	8869.25	26.612
3	P	6	SLV	-10031.80	-10031.80	-444.88	-444.88	0.00	-10031.80	-0.00	-8869.25	19.936
3	P	6	SLV	-13619.40	-13619.40	50.97	273.36	0.00	-13619.40	0.00	8943.86	32.718
3	P	6	SLV	-13619.40	-13619.40	50.97	333.28	0.00	-13619.40	0.00	8943.86	26.835
3	P	6	SLV	-13619.40	-13619.40	-444.88	-444.88	0.00	-13619.40	0.00	-8943.86	20.104
3	P	7	SLV	-7389.83	-7389.83	0.00	0.00	8.28	-7389.82	3575.28	0.00	>100
3	P	7	SLV	-7389.83	-7389.83	0.00	0.00	-107.18	-7389.82	-3575.28	0.00	33.359
3	P	7	SLV	-16261.40	-16261.40	0.00	0.00	8.28	-16261.40	3906.01	0.00	>100
3	P	7	SLV	-16261.40	-16261.40	0.00	0.00	-107.18	-16261.40	-3906.01	0.00	36.445
3	P	7	SLV	-7389.83	-7389.83	-50.01	-258.29	0.00	-7392.24	0.00	-8693.44	33.658
3	P	7	SLV	-7389.83	-7389.83	-50.01	-365.64	0.00	-7392.24	0.00	-8693.44	23.776
3	P	7	SLV	-7389.83	-7389.83	-343.89	-343.89	0.00	-7392.24	0.00	-8693.44	25.280
3	P	7	SLV	-7389.83	-7389.83	-343.89	-365.64	0.00	-7392.24	0.00	-8693.44	23.776
3	P	7	SLV	-16261.40	-16261.40	-50.01	-258.29	0.00	-16261.40	0.00	-9001.81	34.852
3	P	7	SLV	-16261.40	-16261.40	-50.01	-365.64	0.00	-16261.40	0.00	-9001.81	24.619
3	P	7	SLV	-16261.40	-16261.40	-343.89	-343.89	0.00	-16261.40	0.00	-9001.81	26.176
3	P	7	SLV	-16261.40	-16261.40	-343.89	-365.64	0.00	-16261.40	0.00	-9001.81	24.619
3	P	8	SLV	-9109.75	-9109.75	0.00	0.00	1.57	-9109.74	3639.38	0.00	>100
3	P	8	SLV	-9109.75	-9109.75	0.00	0.00	-100.47	-9109.74	-3639.38	0.00	36.225
3	P	8	SLV	-14541.50	-14541.50	0.00	0.00	1.57	-14541.50	3841.85	0.00	>100
3	P	8	SLV	-14541.50	-14541.50	0.00	0.00	-100.47	-14541.50	-3841.85	0.00	38.240
3	P	8	SLV	-9109.75	-9109.75	-210.75	-210.75	0.00	-9109.74	0.00	-8811.37	41.809
3	P	8	SLV	-9109.75	-9109.75	-210.75	-267.31	0.00	-9109.74	0.00	-8811.37	32.963
3	P	8	SLV	-9109.75	-9109.75	-183.16	-183.16	0.00	-9109.74	0.00	-8811.37	48.109
3	P	8	SLV	-9109.75	-9109.75	-183.16	-267.31	0.00	-9109.74	0.00	-8811.37	32.963
3	P	8	SLV	-14541.50	-14541.50	-210.75	-210.75	0.00	-14541.50	0.00	-8963.52	42.531
3	P	8	SLV	-14541.50	-14541.50	-210.75	-267.31	0.00	-14541.50	0.00	-8963.52	33.532
3	P	8	SLV	-14541.50	-14541.50	-183.16	-183.16	0.00	-14541.50	0.00	-8963.52	48.940
3	P	8	SLV	-14541.50	-14541.50	-183.16	-267.31	0.00	-14541.50	0.00	-8963.52	33.532
4	P	9	SLU	-21373.40	-21373.40	0.00	0.00	136.07	-21373.40	4087.53	0.00	30.039
4	P	9	SLU	-21373.40	-21373.40	-117.49	-117.49	0.00	-21373.40	0.00	-9109.65	77.538
4	P	1	SLV	-10940.10	-10940.10	0.00	0.00	166.76	-10940.10	3707.59	0.00	22.233
4	P	1	SLV	-10940.10	-10940.10	0.00	0.00	22.90	-10940.10	3707.59	0.00	>100
4	P	1	SLV	-16269.60	-16269.60	0.00	0.00	166.76	-16269.60	3906.32	0.00	23.425
4	P	1	SLV	-16269.60	-16269.60	0.00	0.00	22.90	-16269.60	3906.32	0.00	>100
4	P	1	SLV	-10940.10	-10940.10	98.29	168.14	0.00	-10940.20	-0.00	8888.56	52.864
4	P	1	SLV	-10940.10	-10940.10	98.29	389.23	0.00	-10940.20	-0.00	8888.56	22.836
4	P	1	SLV	-10940.10	-10940.10	-196.98	-196.98	0.00	-10940.20	-0.00	-8888.56	45.125
4	P	1	SLV	-10940.10	-10940.10	-196.98	-389.23	0.00	-10940.20	-0.00	-8888.56	22.836
4	P	1	SLV	-16269.60	-16269.60	98.29	168.14	0.00	-16269.60	0.00	9001.99	53.538
4	P	1	SLV	-16269.60	-16269.60	98.29	389.23	0.00	-16269.60	0.00	9001.99	23.128
4	P	1	SLV	-16269.60	-16269.60	-196.98	-196.98	0.00	-16269.60	0.00	-9001.99	45.701
4	P	1	SLV	-16269.60	-16269.60	-196.98	-389.23	0.00	-16269.60	0.00	-9001.99	23.128
4	P	2	SLV	-12913.10	-12913.10	0.00	0.00	100.23	-12913.10	3781.13	0.00	37.725
4	P	2	SLV	-12913.10	-12913.10	0.00	0.00	89.43	-12913.10	3781.13	0.00	42.279
4	P	2	SLV	-14296.70	-14296.70	0.00	0.00	100.23	-14296.70	3832.72	0.00	38.240
4	P	2	SLV	-14296.70	-14296.70	0.00	0.00	89.43	-14296.70	3832.72	0.00	42.856
4	P	2	SLV	-12913.10	-12913.10	55.84	126.01	0.00	-12913.10	-0.00	8929.52	70.864
4	P	2	SLV	-12913.10	-12913.10	55.84	347.10	0.00	-12913.10	-0.00	8929.52	25.726
4	P	2	SLV	-12913.10	-12913.10	-154.52	-154.52	0.00	-12913.10	0.00	-8929.52	57.789
4	P	2	SLV	-12913.10	-12913.10	-154.52	-347.10	0.00	-12913.10	0.00	-8929.52	25.726
4	P	2	SLV	-14296.70	-14296.70	55.84	126.01	0.00	-14296.70	-0.00	8957.99	71.090
4	P	2	SLV	-14296.70	-14296.70	55.84	347.10	0.00	-14296.70	-0.00	8957.99	25.808
4	P	2	SLV	-14296.70	-14296.70	-154.52	-154.52	0.00	-14296.70	0.00	-8957.99	57.974
4	P	2	SLV	-14296.70	-14296.70	-154.52	-347.10	0.00	-14296.70	0.00	-8957.99	25.808
4	P	3	SLV	-9813.20	-9813.20	0.00	0.00	217.31	-9813.19	3665.60	0.00	16.868
4	P	3	SLV	-9813.20	-9813.20	0.00	0.00	-27.65	-9813.19	-3665.60	0.00	>100
4	P	3	SLV	-17396.50	-17396.50	0.00	0.00	217.31	-17396.50	3948.38	0.00	18.169
4	P	3	SLV	-17396.50	-17396.50	0.00	0.00	-27.65	-17396.50	-3948.38	0.00	>100
4	P	3	SLV	-9813.20	-9813.20	59.34	59.34	0.00	-9813.19	-0.00	8856.79	>100
4	P	3	SLV	-9813.20	-9813.20	59.34	258.05	0.00	-9813.19	-0.00	8856.79	34.322
4	P	3	SLV	-9813.20	-9813.20	-158.02	-158.02	0.00	-9813.19	0.00	-8856.79	56.047
4	P	3	SLV	-9813.20	-9813.20	-158.02	-258.05	0.00	-9813.19	0.00	-8856.79	34.322
4	P	3	SLV	-17396.50	-17396.50	59.34	59.34	0.00	-17396.50	-0.00	9026.55	>100
4	P	3	SLV	-17396.50	-17396.50	59.34	258.05	0.00	-17396.50	-0.00	9026.55	34.980
4	P	3	SLV	-17396.50	-17396.50	-158.02	-158.02	0.00	-17396.50	-0.00	-9026.55	57.121
4	P	3	SLV	-17396.50	-17396.50	-158.02	-258.05	0.00	-17396.50	-0.00	-9026.55	34.980
4	P	4	SLV	-10820.20	-10820.20	0.00	0.00	194.12	-10820.20	3703.12	0.00	19.077
4	P	4	SLV	-10820.20	-10820.20	0.00	0.00	-4.46	-10820.20	-3703.12	0.00	>100
4	P	4	SLV	-16389.60	-16389.60	0.00	0.00	194.12	-16389.60	3910.80	0.00	20.147
4	P	4	SLV	-16389.60	-16389.60	0.00	0.00	-4.46	-16389.60	-3910.80	0.00	>100
4	P	4	SLV	-10820.20	-10820.20	-16.50	-118.21	0.00	-10820.20	-0.00	-8886.02	75.171
4	P	4	SLV	-10820.20	-10820.20	-16.50	-132.34	0.00	-10820.20	-0.00	-8886.02	67.143
4	P	4	SLV	-10820.20	-10820.20	-82.18	-118.21	0.00	-10820.20	-0.00	-8886.02	75.171
4	P	4	SLV	-10820.20	-10820.20	-82.18	-132.34	0.00	-10820.20	-0.00	-8886.02	67.143
4	P	4	SLV	-16389.60	-16389.60	-16.50	-118.21	0.00	-16389.60	0.00	-9004.63	76.174
4	P	4	SLV	-16389.60	-16389.60	-16.50	-132.34	0.00	-16389.60	0.00	-9004.63	68.039
4	P	4	SLV	-16389.60	-16389.60	-82.18	-118.21	0.00	-16389.60	0.00	-9004.63	76.174

4	P	4	SLV	-16389.60	-16389.60	-82.18	-132.34	0.00	-16389.60	0.00	-9004.63	68.039
4	P	5	SLV	-10202.60	-10202.60	0.00	0.00	149.93	-10202.60	3680.10	0.00	24.546
4	P	5	SLV	-10202.60	-10202.60	0.00	0.00	6.07	-10202.60	3680.10	0.00	>100
4	P	5	SLV	-15532.00	-15532.00	0.00	0.00	149.93	-15532.00	3878.80	0.00	25.871
4	P	5	SLV	-15532.00	-15532.00	0.00	0.00	6.07	-15532.00	3878.80	0.00	>100
4	P	5	SLV	-10202.60	-10202.60	36.64	99.69	0.00	-10202.60	-0.00	8872.90	89.005
4	P	5	SLV	-10202.60	-10202.60	36.64	457.68	0.00	-10202.60	-0.00	8872.90	19.387
4	P	5	SLV	-10202.60	-10202.60	-258.63	-258.63	0.00	-10202.60	0.00	-8872.90	34.308
4	P	5	SLV	-10202.60	-10202.60	-258.63	-457.68	0.00	-10202.60	0.00	-8872.90	19.387
4	P	5	SLV	-15532.00	-15532.00	36.64	99.69	0.00	-15532.00	-0.00	8985.69	90.137
4	P	5	SLV	-15532.00	-15532.00	36.64	457.68	0.00	-15532.00	-0.00	8985.69	19.633
4	P	5	SLV	-15532.00	-15532.00	-258.63	-258.63	0.00	-15532.00	0.00	-8985.69	34.744
4	P	5	SLV	-15532.00	-15532.00	-258.63	-457.68	0.00	-15532.00	0.00	-8985.69	19.633
4	P	6	SLV	-12175.50	-12175.50	0.00	0.00	83.39	-12175.50	3753.63	0.00	45.010
4	P	6	SLV	-12175.50	-12175.50	0.00	0.00	72.60	-12175.50	3753.63	0.00	51.703
4	P	6	SLV	-13559.10	-13559.10	0.00	0.00	83.39	-13559.10	3805.22	0.00	45.629
4	P	6	SLV	-13559.10	-13559.10	0.00	0.00	72.60	-13559.10	3805.22	0.00	52.414
4	P	6	SLV	-12175.50	-12175.50	-5.81	-57.56	0.00	-12175.50	0.00	-8914.37	>100
4	P	6	SLV	-12175.50	-12175.50	-5.81	-415.55	0.00	-12175.50	0.00	-8914.37	21.452
4	P	6	SLV	-12175.50	-12175.50	-216.17	-216.17	0.00	-12175.50	0.00	-8914.37	41.238
4	P	6	SLV	-12175.50	-12175.50	-216.17	-415.55	0.00	-12175.50	0.00	-8914.37	21.452
4	P	6	SLV	-13559.10	-13559.10	-5.81	-57.56	0.00	-13559.10	0.00	-8942.64	>100
4	P	6	SLV	-13559.10	-13559.10	-5.81	-415.55	0.00	-13559.10	0.00	-8942.64	21.520
4	P	6	SLV	-13559.10	-13559.10	-216.17	-216.17	0.00	-13559.10	0.00	-8942.64	41.369
4	P	6	SLV	-13559.10	-13559.10	-216.17	-415.55	0.00	-13559.10	0.00	-8942.64	21.520
4	P	7	SLV	-9075.63	-9075.63	0.00	0.00	200.48	-9075.63	3638.11	0.00	18.147
4	P	7	SLV	-9075.63	-9075.63	0.00	0.00	-44.49	-9075.63	-3638.11	0.00	81.779
4	P	7	SLV	-16659.00	-16659.00	0.00	0.00	200.48	-16659.00	3920.85	0.00	19.557
4	P	7	SLV	-16659.00	-16659.00	0.00	0.00	-44.49	-16659.00	-3920.85	0.00	88.135
4	P	7	SLV	-9075.63	-9075.63	-2.31	-57.75	0.00	-9075.63	0.00	-8809.16	>100
4	P	7	SLV	-9075.63	-9075.63	-2.31	-326.50	0.00	-9075.63	0.00	-8809.16	26.981
4	P	7	SLV	-9075.63	-9075.63	-219.68	-219.68	0.00	-9075.63	0.00	-8809.16	40.101
4	P	7	SLV	-9075.63	-9075.63	-219.68	-326.50	0.00	-9075.63	0.00	-8809.16	26.981
4	P	7	SLV	-16659.00	-16659.00	-2.31	-57.75	0.00	-16659.00	0.00	-9010.52	>100
4	P	7	SLV	-16659.00	-16659.00	-2.31	-326.50	0.00	-16659.00	0.00	-9010.52	27.597
4	P	7	SLV	-16659.00	-16659.00	-219.68	-219.68	0.00	-16659.00	0.00	-9010.52	41.017
4	P	7	SLV	-16659.00	-16659.00	-219.68	-326.50	0.00	-16659.00	0.00	-9010.52	27.597
4	P	8	SLV	-10082.60	-10082.60	0.00	0.00	177.28	-10082.60	3675.63	0.00	20.733
4	P	8	SLV	-10082.60	-10082.60	0.00	0.00	-21.29	-10082.60	-3675.63	0.00	>100
4	P	8	SLV	-15652.00	-15652.00	0.00	0.00	177.28	-15652.00	3883.28	0.00	21.904
4	P	8	SLV	-15652.00	-15652.00	0.00	0.00	-21.29	-15652.00	-3883.28	0.00	>100
4	P	8	SLV	-10082.60	-10082.60	-78.15	-165.36	0.00	-10082.60	0.00	-8870.33	53.641
4	P	8	SLV	-10082.60	-10082.60	-78.15	-196.55	0.00	-10082.60	0.00	-8870.33	45.131
4	P	8	SLV	-10082.60	-10082.60	-143.83	-165.36	0.00	-10082.60	0.00	-8870.33	53.641
4	P	8	SLV	-10082.60	-10082.60	-143.83	-196.55	0.00	-10082.60	0.00	-8870.33	45.131
4	P	8	SLV	-15652.00	-15652.00	-78.15	-165.36	0.00	-15652.00	0.00	-8988.35	54.355
4	P	8	SLV	-15652.00	-15652.00	-78.15	-196.55	0.00	-15652.00	0.00	-8988.35	45.731
4	P	8	SLV	-15652.00	-15652.00	-143.83	-165.36	0.00	-15652.00	0.00	-8988.35	54.355
4	P	8	SLV	-15652.00	-15652.00	-143.83	-196.55	0.00	-15652.00	0.00	-8988.35	45.731
4	T	9	SLU	-21196.60	-21196.60	0.00	0.00	361.67	-21196.60	4081.47	0.00	11.285
4	T	9	SLU	-21196.60	-21196.60	-238.90	-238.90	0.00	-21196.60	-0.00	-9106.08	38.116
4	T	1	SLV	-10804.20	-10804.20	0.00	0.00	420.58	-10804.20	3702.52	0.00	8.803
4	T	1	SLV	-10804.20	-10804.20	0.00	0.00	77.78	-10804.20	3702.52	0.00	47.602
4	T	1	SLV	-16133.60	-16133.60	0.00	0.00	420.58	-16133.60	3901.25	0.00	9.276
4	T	1	SLV	-16133.60	-16133.60	0.00	0.00	77.78	-16133.60	3901.25	0.00	50.157
4	T	1	SLV	-10804.20	-10804.20	-108.38	-108.38	0.00	-10804.20	0.00	-8885.69	81.984
4	T	1	SLV	-10804.20	-10804.20	-108.38	-221.03	0.00	-10804.20	0.00	-8885.69	40.201
4	T	1	SLV	-10804.20	-10804.20	-258.30	-258.30	0.00	-10804.20	0.00	-8885.69	34.401
4	T	1	SLV	-16133.60	-16133.60	-108.38	-108.38	0.00	-16133.60	0.00	-8999.00	83.030
4	T	1	SLV	-16133.60	-16133.60	-108.38	-221.03	0.00	-16133.60	0.00	-8999.00	40.714
4	T	1	SLV	-16133.60	-16133.60	-258.30	-258.30	0.00	-16133.60	0.00	-8999.00	34.839
4	T	2	SLV	-12777.10	-12777.10	0.00	0.00	252.88	-12777.10	3776.06	0.00	14.932
4	T	2	SLV	-12777.10	-12777.10	0.00	0.00	245.47	-12777.10	3776.06	0.00	15.383
4	T	2	SLV	-14160.70	-14160.70	0.00	0.00	252.88	-14160.70	3827.65	0.00	15.136
4	T	2	SLV	-14160.70	-14160.70	0.00	0.00	245.47	-14160.70	3827.65	0.00	15.593
4	T	2	SLV	-12777.10	-12777.10	-156.63	-156.63	0.00	-12777.10	0.00	-8926.75	56.992
4	T	2	SLV	-12777.10	-12777.10	-156.63	-178.84	0.00	-12777.10	0.00	-8926.75	49.913
4	T	2	SLV	-12777.10	-12777.10	-210.05	-210.05	0.00	-12777.10	0.00	-8926.75	42.498
4	T	2	SLV	-14160.70	-14160.70	-156.63	-156.63	0.00	-14160.70	0.00	-8954.91	57.172
4	T	2	SLV	-14160.70	-14160.70	-156.63	-178.84	0.00	-14160.70	0.00	-8954.91	50.071
4	T	2	SLV	-14160.70	-14160.70	-210.05	-210.05	0.00	-14160.70	0.00	-8954.91	42.632
4	T	3	SLV	-9677.20	-9677.20	0.00	0.00	554.93	-9677.20	3660.53	0.00	6.596
4	T	3	SLV	-9677.20	-9677.20	0.00	0.00	-56.57	-9677.20	-3660.53	0.00	64.704
4	T	3	SLV	-17260.60	-17260.60	0.00	0.00	554.93	-17260.60	3943.30	0.00	7.106
4	T	3	SLV	-17260.60	-17260.60	0.00	0.00	-56.57	-17260.60	-3943.30	0.00	69.702
4	T	3	SLV	-9677.20	-9677.20	-87.68	-87.68	0.00	-9677.19	0.00	-8848.02	>100
4	T	3	SLV	-9677.20	-9677.20	-87.68	-171.08	0.00	-9677.19	0.00	-8848.02	51.718
4	T	3	SLV	-9677.20	-9677.20	-279.01	-279.01	0.00	-9677.19	0.00	-8848.02	31.713
4	T	3	SLV	-17260.60	-17260.60	-87.68	-87.68	0.00	-17260.60	-0.00	-9023.61	>100

4	T	3	SLV	-17260.60	-17260.60	-87.68	-171.08	0.00	-17260.60	-0.00	-9023.61	52.745
4	T	3	SLV	-17260.60	-17260.60	-279.01	-279.01	0.00	-17260.60	-0.00	-9023.61	32.342
4	T	4	SLV	-10684.20	-10684.20	0.00	0.00	502.40	-10684.20	3698.05	0.00	7.361
4	T	4	SLV	-10684.20	-10684.20	0.00	0.00	-4.04	-10684.20	-3698.05	0.00	>100
4	T	4	SLV	-16253.60	-16253.60	0.00	0.00	502.40	-16253.60	3905.72	0.00	7.774
4	T	4	SLV	-16253.60	-16253.60	0.00	0.00	-4.04	-16253.60	-3905.72	0.00	>100
4	T	4	SLV	-10684.20	-10684.20	-118.18	-118.18	0.00	-10684.20	0.00	-8883.15	75.168
4	T	4	SLV	-10684.20	-10684.20	-248.51	-248.51	0.00	-10684.20	0.00	-8883.15	35.746
4	T	4	SLV	-16253.60	-16253.60	-118.18	-118.18	0.00	-16253.60	-0.00	-9001.64	76.171
4	T	4	SLV	-16253.60	-16253.60	-248.51	-248.51	0.00	-16253.60	-0.00	-9001.64	36.223
4	T	5	SLV	-10066.50	-10066.50	0.00	0.00	379.20	-10066.50	3675.03	0.00	9.691
4	T	5	SLV	-10066.50	-10066.50	0.00	0.00	36.41	-10066.50	3675.03	0.00	>100
4	T	5	SLV	-15396.00	-15396.00	0.00	0.00	379.20	-15396.00	3873.73	0.00	10.215
4	T	5	SLV	-15396.00	-15396.00	0.00	0.00	36.41	-15396.00	3873.73	0.00	>100
4	T	5	SLV	-10066.50	-10066.50	-60.60	-60.60	0.00	-10066.50	0.00	-8869.99	>100
4	T	5	SLV	-10066.50	-10066.50	-60.60	-283.02	0.00	-10066.50	0.00	-8869.99	31.340
4	T	5	SLV	-10066.50	-10066.50	-210.52	-210.52	0.00	-10066.50	0.00	-8869.99	42.133
4	T	5	SLV	-10066.50	-10066.50	-210.52	-283.02	0.00	-10066.50	0.00	-8869.99	31.340
4	T	5	SLV	-15396.00	-15396.00	-60.60	-60.60	0.00	-15396.00	0.00	-8982.66	>100
4	T	5	SLV	-15396.00	-15396.00	-60.60	-283.02	0.00	-15396.00	0.00	-8982.66	31.739
4	T	5	SLV	-15396.00	-15396.00	-210.52	-210.52	0.00	-15396.00	0.00	-8982.66	42.669
4	T	5	SLV	-15396.00	-15396.00	-210.52	-283.02	0.00	-15396.00	0.00	-8982.66	31.739
4	T	6	SLV	-12039.50	-12039.50	0.00	0.00	211.51	-12039.50	3748.56	0.00	17.723
4	T	6	SLV	-12039.50	-12039.50	0.00	0.00	204.10	-12039.50	3748.56	0.00	18.366
4	T	6	SLV	-13423.10	-13423.10	0.00	0.00	211.51	-13423.10	3800.15	0.00	17.967
4	T	6	SLV	-13423.10	-13423.10	0.00	0.00	204.10	-13423.10	3800.15	0.00	18.619
4	T	6	SLV	-12039.50	-12039.50	-108.85	-108.85	0.00	-12039.50	0.00	-8911.55	81.868
4	T	6	SLV	-12039.50	-12039.50	-108.85	-240.83	0.00	-12039.50	0.00	-8911.55	37.003
4	T	6	SLV	-12039.50	-12039.50	-162.27	-162.27	0.00	-12039.50	0.00	-8911.55	54.917
4	T	6	SLV	-12039.50	-12039.50	-162.27	-240.83	0.00	-12039.50	0.00	-8911.55	37.003
4	T	6	SLV	-13423.10	-13423.10	-108.85	-108.85	0.00	-13423.10	0.00	-8939.89	82.128
4	T	6	SLV	-13423.10	-13423.10	-108.85	-240.83	0.00	-13423.10	0.00	-8939.89	37.120
4	T	6	SLV	-13423.10	-13423.10	-162.27	-162.27	0.00	-13423.10	0.00	-8939.89	55.092
4	T	6	SLV	-13423.10	-13423.10	-162.27	-240.83	0.00	-13423.10	0.00	-8939.89	37.120
4	T	7	SLV	-8939.58	-8939.58	0.00	0.00	513.56	-8939.58	3633.04	0.00	7.074
4	T	7	SLV	-8939.58	-8939.58	0.00	0.00	-97.95	-8939.58	-3633.04	0.00	37.092
4	T	7	SLV	-16523.00	-16523.00	0.00	0.00	513.56	-16523.00	3915.77	0.00	7.625
4	T	7	SLV	-16523.00	-16523.00	0.00	0.00	-97.95	-16523.00	-3915.77	0.00	39.978
4	T	7	SLV	-8939.58	-8939.58	-39.90	-39.90	0.00	-8939.57	0.00	-8800.36	>100
4	T	7	SLV	-8939.58	-8939.58	-39.90	-233.07	0.00	-8939.57	0.00	-8800.36	37.758
4	T	7	SLV	-8939.58	-8939.58	-231.23	-231.23	0.00	-8939.57	0.00	-8800.36	38.059
4	T	7	SLV	-8939.58	-8939.58	-231.23	-233.07	0.00	-8939.57	0.00	-8800.36	37.758
4	T	7	SLV	-16523.00	-16523.00	-39.90	-39.90	0.00	-16523.00	-0.00	-9007.55	>100
4	T	7	SLV	-16523.00	-16523.00	-39.90	-233.07	0.00	-16523.00	-0.00	-9007.55	38.647
4	T	7	SLV	-16523.00	-16523.00	-231.23	-231.23	0.00	-16523.00	-0.00	-9007.55	38.955
4	T	7	SLV	-16523.00	-16523.00	-231.23	-233.07	0.00	-16523.00	-0.00	-9007.55	38.647
4	T	8	SLV	-9946.54	-9946.54	0.00	0.00	461.03	-9946.55	3670.56	0.00	7.962
4	T	8	SLV	-9946.54	-9946.54	0.00	0.00	-45.42	-9946.55	-3670.56	0.00	80.820
4	T	8	SLV	-15516.00	-15516.00	0.00	0.00	461.03	-15516.00	3878.20	0.00	8.412
4	T	8	SLV	-15516.00	-15516.00	0.00	0.00	-45.42	-15516.00	-3878.20	0.00	85.392
4	T	8	SLV	-9946.54	-9946.54	-70.40	-89.48	0.00	-9946.54	0.00	-8865.38	99.081
4	T	8	SLV	-9946.54	-9946.54	-70.40	-151.05	0.00	-9946.54	0.00	-8865.38	58.693
4	T	8	SLV	-9946.54	-9946.54	-200.73	-200.73	0.00	-9946.54	0.00	-8865.38	44.166
4	T	8	SLV	-15516.00	-15516.00	-70.40	-89.48	0.00	-15516.00	0.00	-8985.33	>100
4	T	8	SLV	-15516.00	-15516.00	-70.40	-151.05	0.00	-15516.00	0.00	-8985.33	59.487
4	T	8	SLV	-15516.00	-15516.00	-200.73	-200.73	0.00	-15516.00	0.00	-8985.33	44.764

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-11633.90	0.00	-344.42	20.52	241.85
1	P	10	SLE R	-11633.90	-1534.45	0.00	33.15	415.69
1	P	12	SLE Q	-9469.20	0.00	-302.75	17.34	202.10
1	P	12	SLE Q	-9469.20	-1578.93	0.00	33.11	403.28
2	P	10	SLE R	-13448.80	0.00	-222.86	18.75	238.52
2	P	10	SLE R	-13448.80	2.72	0.00	12.46	186.73
2	P	12	SLE Q	-11362.10	0.00	-195.69	16.05	203.25
2	P	12	SLE Q	-11362.10	18.94	0.00	10.74	160.31
3	P	10	SLE R	-14463.40	0.00	-60.92	15.09	214.64
3	P	10	SLE R	-14463.40	-169.79	0.00	15.59	226.35
3	P	12	SLE Q	-12369.20	0.00	-53.11	12.93	183.80
3	P	12	SLE Q	-12369.20	-164.56	0.00	13.59	196.54
4	P	10	SLE R	-15311.30	0.00	97.54	16.91	234.97
4	P	10	SLE R	-15311.30	-81.70	0.00	15.22	224.62
4	T	10	SLE R	-15175.30	0.00	258.90	21.37	270.88
4	T	10	SLE R	-15175.30	-170.76	0.00	16.26	236.36
4	P	12	SLE Q	-13236.10	0.00	86.41	14.68	203.61
4	P	12	SLE Q	-13236.10	-80.17	0.00	13.28	195.63
4	T	12	SLE Q	-13100.10	0.00	228.49	18.59	235.01

4	T	12	SLE Q	-13100.10	-159.45	0.00	14.20	205.88

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-9469.20	-1578.93	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	239.68	677.44	0.05	0.01
1	P	11	SLE F	-9933.09	-1568.53	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	217.85	646.07	0.04	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-4058.66	4058.66	2.24	21972.20	21972.20	5.41
1	P	1	SLV	-2526.15	2526.15	2.14	20967.20	20967.20	8.30
1	P	1	SLV	-2526.15	2526.15	2.14	20967.20	20967.20	8.30
1	P	1	SLV	-3166.68	3166.68	2.14	20967.20	20967.20	6.62
1	P	1	SLV	-3166.68	3166.68	2.14	20967.20	20967.20	6.62
1	P	1	SLV	-2526.15	2526.15	2.24	21962.20	21962.20	8.69
1	P	1	SLV	-2526.15	2526.15	2.24	21962.20	21962.20	8.69
1	P	1	SLV	-3166.68	3166.68	2.24	21962.20	21962.20	6.94
1	P	1	SLV	-3166.68	3166.68	2.24	21962.20	21962.20	6.94
1	P	2	SLV	-2796.77	2796.77	2.16	21232.10	21232.10	7.59
1	P	2	SLV	-2796.77	2796.77	2.16	21232.10	21232.10	7.59
1	P	2	SLV	-2896.06	2896.06	2.16	21232.10	21232.10	7.33
1	P	2	SLV	-2896.06	2896.06	2.16	21232.10	21232.10	7.33
1	P	2	SLV	-2796.77	2796.77	2.21	21706.30	21706.30	7.76
1	P	2	SLV	-2796.77	2796.77	2.21	21706.30	21706.30	7.76
1	P	2	SLV	-2896.06	2896.06	2.21	21706.30	21706.30	7.50
1	P	2	SLV	-2896.06	2896.06	2.21	21706.30	21706.30	7.50
1	P	3	SLV	-2339.89	2339.89	2.13	20919.40	20919.40	8.94
1	P	3	SLV	-2339.89	2339.89	2.13	20919.40	20919.40	8.94
1	P	3	SLV	-3352.94	3352.94	2.13	20919.40	20919.40	6.24
1	P	3	SLV	-3352.94	3352.94	2.13	20919.40	20919.40	6.24
1	P	3	SLV	-2339.89	2339.89	2.24	22007.70	22007.70	9.41
1	P	3	SLV	-2339.89	2339.89	2.24	22007.70	22007.70	9.41
1	P	3	SLV	-3352.94	3352.94	2.24	22007.70	22007.70	6.56
1	P	3	SLV	-3352.94	3352.94	2.24	22007.70	22007.70	6.56
1	P	4	SLV	-2450.87	2450.87	2.15	21144.40	21144.40	8.63
1	P	4	SLV	-3241.96	3241.96	2.15	21144.40	21144.40	6.52
1	P	4	SLV	-2450.87	2450.87	2.22	21791.70	21791.70	8.89
1	P	4	SLV	-3241.96	3241.96	2.22	21791.70	21791.70	6.72
1	P	5	SLV	-2694.92	2694.92	2.12	20784.00	20784.00	7.71
1	P	5	SLV	-2694.92	2694.92	2.12	20784.00	20784.00	7.71
1	P	5	SLV	-3335.46	3335.46	2.12	20784.00	20784.00	6.23
1	P	5	SLV	-3335.46	3335.46	2.12	20784.00	20784.00	6.23
1	P	5	SLV	-2694.92	2694.92	2.22	21787.40	21787.40	8.08
1	P	5	SLV	-2694.92	2694.92	2.22	21787.40	21787.40	8.08
1	P	5	SLV	-3335.46	3335.46	2.22	21787.40	21787.40	6.53
1	P	5	SLV	-3335.46	3335.46	2.22	21787.40	21787.40	6.53
1	P	6	SLV	-2965.54	2965.54	2.14	21051.20	21051.20	7.10
1	P	6	SLV	-2965.54	2965.54	2.14	21051.20	21051.20	7.10
1	P	6	SLV	-3064.84	3064.84	2.14	21051.20	21051.20	6.87
1	P	6	SLV	-3064.84	3064.84	2.14	21051.20	21051.20	6.87
1	P	6	SLV	-2965.54	2965.54	2.19	21529.30	21529.30	7.26
1	P	6	SLV	-2965.54	2965.54	2.19	21529.30	21529.30	7.26
1	P	6	SLV	-3064.84	3064.84	2.19	21529.30	21529.30	7.02
1	P	6	SLV	-3064.84	3064.84	2.19	21529.30	21529.30	7.02
1	P	7	SLV	-2508.67	2508.67	2.11	20735.80	20735.80	8.27
1	P	7	SLV	-2508.67	2508.67	2.11	20735.80	20735.80	8.27
1	P	7	SLV	-3521.71	3521.71	2.11	20735.80	20735.80	5.89
1	P	7	SLV	-3521.71	3521.71	2.11	20735.80	20735.80	5.89
1	P	7	SLV	-2508.67	2508.67	2.22	21833.20	21833.20	8.70
1	P	7	SLV	-2508.67	2508.67	2.22	21833.20	21833.20	8.70
1	P	7	SLV	-3521.71	3521.71	2.22	21833.20	21833.20	6.20
1	P	7	SLV	-3521.71	3521.71	2.22	21833.20	21833.20	6.20
1	P	8	SLV	-2619.64	2619.64	2.13	20962.70	20962.70	8.00
1	P	8	SLV	-3410.74	3410.74	2.13	20962.70	20962.70	6.15
1	P	8	SLV	-2619.64	2619.64	2.20	21615.50	21615.50	8.25
1	P	8	SLV	-3410.74	3410.74	2.20	21615.50	21615.50	6.34
2	P	9	SLU	-131.48	131.48	2.26	22206.60	22206.60	168.90
2	P	1	SLV	294.53	294.53	2.15	21137.00	21137.00	71.77
2	P	1	SLV	294.53	294.53	2.15	21137.00	21137.00	71.77
2	P	1	SLV	-290.31	290.31	2.15	21137.00	21137.00	72.81
2	P	1	SLV	-290.31	290.31	2.15	21137.00	21137.00	72.81
2	P	1	SLV	294.53	294.53	2.25	22090.70	22090.70	75.00
2	P	1	SLV	294.53	294.53	2.25	22090.70	22090.70	75.00
2	P	1	SLV	-290.31	290.31	2.25	22090.70	22090.70	76.09
2	P	1	SLV	-290.31	290.31	2.25	22090.70	22090.70	76.09
2	P	2	SLV	194.89	194.89	2.17	21350.80	21350.80	109.55
2	P	2	SLV	194.89	194.89	2.17	21350.80	21350.80	109.55

2	P	2	SLV	-190.66	190.66	2.17	21350.80	21350.80	111.98
2	P	2	SLV	-190.66	190.66	2.17	21350.80	21350.80	111.98
2	P	2	SLV	194.89	194.89	2.23	21884.20	21884.20	112.29
2	P	2	SLV	194.89	194.89	2.23	21884.20	21884.20	112.29
2	P	2	SLV	-190.66	190.66	2.23	21884.20	21884.20	114.78
2	P	2	SLV	-190.66	190.66	2.23	21884.20	21884.20	114.78
2	P	3	SLV	240.96	240.96	2.15	21152.50	21152.50	87.78
2	P	3	SLV	240.96	240.96	2.15	21152.50	21152.50	87.78
2	P	3	SLV	-236.74	236.74	2.15	21152.50	21152.50	89.35
2	P	3	SLV	-236.74	236.74	2.15	21152.50	21152.50	89.35
2	P	3	SLV	240.96	240.96	2.25	22075.90	22075.90	91.62
2	P	3	SLV	240.96	240.96	2.25	22075.90	22075.90	91.62
2	P	3	SLV	-236.74	236.74	2.25	22075.90	22075.90	93.25
2	P	3	SLV	-236.74	236.74	2.25	22075.90	22075.90	93.25
2	P	4	SLV	95.40	95.40	2.18	21379.30	21379.30	224.09
2	P	4	SLV	95.40	95.40	2.18	21379.30	21379.30	224.09
2	P	4	SLV	-91.18	91.18	2.18	21379.30	21379.30	234.47
2	P	4	SLV	-91.18	91.18	2.18	21379.30	21379.30	234.47
2	P	4	SLV	95.40	95.40	2.23	21856.40	21856.40	229.09
2	P	4	SLV	95.40	95.40	2.23	21856.40	21856.40	229.09
2	P	4	SLV	-91.18	91.18	2.23	21856.40	21856.40	239.70
2	P	4	SLV	-91.18	91.18	2.23	21856.40	21856.40	239.70
2	P	5	SLV	142.75	142.75	2.14	21003.80	21003.80	147.13
2	P	5	SLV	142.75	142.75	2.14	21003.80	21003.80	147.13
2	P	5	SLV	-442.08	442.08	2.14	21003.80	21003.80	47.51
2	P	5	SLV	-442.08	442.08	2.14	21003.80	21003.80	47.51
2	P	5	SLV	142.75	142.75	2.24	21963.20	21963.20	153.85
2	P	5	SLV	142.75	142.75	2.24	21963.20	21963.20	153.85
2	P	5	SLV	-442.08	442.08	2.24	21963.20	21963.20	49.68
2	P	5	SLV	-442.08	442.08	2.24	21963.20	21963.20	49.68
2	P	6	SLV	43.11	43.11	2.16	21218.80	21218.80	492.19
2	P	6	SLV	43.11	43.11	2.16	21218.80	21218.80	492.19
2	P	6	SLV	-342.44	342.44	2.16	21218.80	21218.80	61.96
2	P	6	SLV	-342.44	342.44	2.16	21218.80	21218.80	61.96
2	P	6	SLV	43.11	43.11	2.22	21755.50	21755.50	504.64
2	P	6	SLV	43.11	43.11	2.22	21755.50	21755.50	504.64
2	P	6	SLV	-342.44	342.44	2.22	21755.50	21755.50	63.53
2	P	6	SLV	-342.44	342.44	2.22	21755.50	21755.50	63.53
2	P	7	SLV	89.19	89.19	2.14	21019.40	21019.40	235.68
2	P	7	SLV	89.19	89.19	2.14	21019.40	21019.40	235.68
2	P	7	SLV	-388.51	388.51	2.14	21019.40	21019.40	54.10
2	P	7	SLV	-388.51	388.51	2.14	21019.40	21019.40	54.10
2	P	7	SLV	89.19	89.19	2.24	21948.30	21948.30	246.09
2	P	7	SLV	89.19	89.19	2.24	21948.30	21948.30	246.09
2	P	7	SLV	-388.51	388.51	2.24	21948.30	21948.30	56.49
2	P	7	SLV	-388.51	388.51	2.24	21948.30	21948.30	56.49
2	P	8	SLV	-56.37	56.37	2.16	21247.50	21247.50	376.92
2	P	8	SLV	-56.37	56.37	2.16	21247.50	21247.50	376.92
2	P	8	SLV	-242.96	242.96	2.16	21247.50	21247.50	87.45
2	P	8	SLV	-242.96	242.96	2.16	21247.50	21247.50	87.45
2	P	8	SLV	-56.37	56.37	2.21	21727.50	21727.50	385.43
2	P	8	SLV	-56.37	56.37	2.21	21727.50	21727.50	385.43
2	P	8	SLV	-242.96	242.96	2.21	21727.50	21727.50	89.43
2	P	8	SLV	-242.96	242.96	2.21	21727.50	21727.50	89.43
3	P	9	SLU	-615.37	615.37	2.27	22337.00	22337.00	36.30
3	P	1	SLV	275.17	275.17	2.17	21335.70	21335.70	77.54
3	P	1	SLV	275.17	275.17	2.17	21335.70	21335.70	77.54
3	P	1	SLV	-1020.98	1020.98	2.17	21335.70	21335.70	20.90
3	P	1	SLV	275.17	275.17	2.25	22047.90	22047.90	80.12
3	P	1	SLV	275.17	275.17	2.25	22047.90	22047.90	80.12
3	P	1	SLV	-1020.98	1020.98	2.25	22047.90	22047.90	21.59
3	P	2	SLV	197.43	197.43	2.19	21532.00	21532.00	109.06
3	P	2	SLV	197.43	197.43	2.19	21532.00	21532.00	109.06
3	P	2	SLV	-943.24	943.24	2.19	21532.00	21532.00	22.83
3	P	2	SLV	197.43	197.43	2.23	21856.20	21856.20	110.70
3	P	2	SLV	197.43	197.43	2.23	21856.20	21856.20	110.70
3	P	2	SLV	-943.24	943.24	2.23	21856.20	21856.20	23.17
3	P	3	SLV	-60.57	60.57	2.17	21290.00	21290.00	351.48
3	P	3	SLV	-60.57	60.57	2.17	21290.00	21290.00	351.48
3	P	3	SLV	-685.24	685.24	2.17	21290.00	21290.00	31.07
3	P	3	SLV	-685.24	685.24	2.17	21290.00	21290.00	31.07
3	P	3	SLV	-60.57	60.57	2.25	22092.00	22092.00	364.72
3	P	3	SLV	-60.57	60.57	2.25	22092.00	22092.00	364.72
3	P	3	SLV	-685.24	685.24	2.25	22092.00	22092.00	32.24
3	P	3	SLV	-685.24	685.24	2.25	22092.00	22092.00	32.24
3	P	4	SLV	-426.09	426.09	2.18	21447.80	21447.80	50.34
3	P	4	SLV	-426.09	426.09	2.18	21447.80	21447.80	50.34
3	P	4	SLV	-319.71	319.71	2.18	21447.80	21447.80	67.08
3	P	4	SLV	-319.71	319.71	2.18	21447.80	21447.80	67.08

3	P	4	SLV	-426.09	426.09	2.23	21938.80	21938.80	51.49
3	P	4	SLV	-426.09	426.09	2.23	21938.80	21938.80	51.49
3	P	4	SLV	-319.71	319.71	2.23	21938.80	21938.80	68.62
3	P	4	SLV	-319.71	319.71	2.23	21938.80	21938.80	68.62
3	P	5	SLV	167.45	167.45	2.16	21235.60	21235.60	126.82
3	P	5	SLV	167.45	167.45	2.16	21235.60	21235.60	126.82
3	P	5	SLV	-1128.70	1128.70	2.16	21235.60	21235.60	18.81
3	P	5	SLV	167.45	167.45	2.24	21951.00	21951.00	131.09
3	P	5	SLV	167.45	167.45	2.24	21951.00	21951.00	131.09
3	P	5	SLV	-1128.70	1128.70	2.24	21951.00	21951.00	19.45
3	P	6	SLV	89.70	89.70	2.18	21432.70	21432.70	238.93
3	P	6	SLV	89.70	89.70	2.18	21432.70	21432.70	238.93
3	P	6	SLV	-1050.96	1050.96	2.18	21432.70	21432.70	20.39
3	P	6	SLV	89.70	89.70	2.22	21758.50	21758.50	242.56
3	P	6	SLV	89.70	89.70	2.22	21758.50	21758.50	242.56
3	P	6	SLV	-1050.96	1050.96	2.22	21758.50	21758.50	20.70
3	P	7	SLV	-168.30	168.30	2.16	21189.70	21189.70	125.91
3	P	7	SLV	-168.30	168.30	2.16	21189.70	21189.70	125.91
3	P	7	SLV	-792.96	792.96	2.16	21189.70	21189.70	26.72
3	P	7	SLV	-792.96	792.96	2.16	21189.70	21189.70	26.72
3	P	7	SLV	-168.30	168.30	2.24	21995.30	21995.30	130.69
3	P	7	SLV	-168.30	168.30	2.24	21995.30	21995.30	130.69
3	P	7	SLV	-792.96	792.96	2.24	21995.30	21995.30	27.74
3	P	7	SLV	-792.96	792.96	2.24	21995.30	21995.30	27.74
3	P	8	SLV	-533.82	533.82	2.17	21348.20	21348.20	39.99
3	P	8	SLV	-533.82	533.82	2.17	21348.20	21348.20	39.99
3	P	8	SLV	-427.44	427.44	2.17	21348.20	21348.20	49.94
3	P	8	SLV	-427.44	427.44	2.17	21348.20	21348.20	49.94
3	P	8	SLV	-533.82	533.82	2.22	21841.40	21841.40	40.92
3	P	8	SLV	-533.82	533.82	2.22	21841.40	21841.40	40.92
3	P	8	SLV	-427.44	427.44	2.22	21841.40	21841.40	51.10
3	P	8	SLV	-427.44	427.44	2.22	21841.40	21841.40	51.10
4	P	9	SLU	178.55	178.55	2.29	22446.40	22446.40	125.72
4	P	1	SLV	-95.86	95.86	2.19	21515.70	21515.70	224.45
4	P	1	SLV	-95.86	95.86	2.19	21515.70	21515.70	224.45
4	P	1	SLV	489.99	489.99	2.19	21515.70	21515.70	43.91
4	P	1	SLV	489.99	489.99	2.19	21515.70	21515.70	43.91
4	P	1	SLV	-95.86	95.86	2.24	21996.00	21996.00	229.46
4	P	1	SLV	-95.86	95.86	2.24	21996.00	21996.00	229.46
4	P	1	SLV	489.99	489.99	2.24	21996.00	21996.00	44.89
4	P	1	SLV	489.99	489.99	2.24	21996.00	21996.00	44.89
4	P	2	SLV	35.75	35.75	2.21	21694.70	21694.70	606.89
4	P	2	SLV	35.75	35.75	2.21	21694.70	21694.70	606.89
4	P	2	SLV	358.38	358.38	2.21	21694.70	21694.70	60.54
4	P	2	SLV	358.38	358.38	2.21	21694.70	21694.70	60.54
4	P	2	SLV	35.75	35.75	2.22	21819.40	21819.40	610.38
4	P	2	SLV	35.75	35.75	2.22	21819.40	21819.40	610.38
4	P	2	SLV	358.38	358.38	2.22	21819.40	21819.40	60.88
4	P	2	SLV	358.38	358.38	2.22	21819.40	21819.40	60.88
4	P	3	SLV	-90.42	90.42	2.18	21412.70	21412.70	236.82
4	P	3	SLV	-90.42	90.42	2.18	21412.70	21412.70	236.82
4	P	3	SLV	484.55	484.55	2.18	21412.70	21412.70	44.19
4	P	3	SLV	484.55	484.55	2.18	21412.70	21412.70	44.19
4	P	3	SLV	-90.42	90.42	2.25	22096.20	22096.20	244.38
4	P	3	SLV	-90.42	90.42	2.25	22096.20	22096.20	244.38
4	P	3	SLV	484.55	484.55	2.25	22096.20	22096.20	45.60
4	P	3	SLV	484.55	484.55	2.25	22096.20	22096.20	45.60
4	P	4	SLV	45.85	45.85	2.19	21504.70	21504.70	468.98
4	P	4	SLV	45.85	45.85	2.19	21504.70	21504.70	468.98
4	P	4	SLV	348.27	348.27	2.19	21504.70	21504.70	61.75
4	P	4	SLV	348.27	348.27	2.19	21504.70	21504.70	61.75
4	P	4	SLV	45.85	45.85	2.24	22006.70	22006.70	479.93
4	P	4	SLV	45.85	45.85	2.24	22006.70	22006.70	479.93
4	P	4	SLV	348.27	348.27	2.24	22006.70	22006.70	63.19
4	P	4	SLV	348.27	348.27	2.24	22006.70	22006.70	63.19
4	P	5	SLV	-256.76	256.76	2.18	21448.40	21448.40	83.53
4	P	5	SLV	-256.76	256.76	2.18	21448.40	21448.40	83.53
4	P	5	SLV	329.08	329.08	2.18	21448.40	21448.40	65.18
4	P	5	SLV	329.08	329.08	2.18	21448.40	21448.40	65.18
4	P	5	SLV	-256.76	256.76	2.23	21930.20	21930.20	85.41
4	P	5	SLV	-256.76	256.76	2.23	21930.20	21930.20	85.41
4	P	5	SLV	329.08	329.08	2.23	21930.20	21930.20	66.64
4	P	5	SLV	329.08	329.08	2.23	21930.20	21930.20	66.64
4	P	6	SLV	-125.16	125.16	2.20	21628.00	21628.00	172.81
4	P	6	SLV	-125.16	125.16	2.20	21628.00	21628.00	172.81
4	P	6	SLV	197.48	197.48	2.20	21628.00	21628.00	109.52
4	P	6	SLV	197.48	197.48	2.20	21628.00	21628.00	109.52
4	P	6	SLV	-125.16	125.16	2.22	21753.00	21753.00	173.81
4	P	6	SLV	-125.16	125.16	2.22	21753.00	21753.00	173.81

4	P	6	SLV	197.48	197.48	2.22	21753.00	21753.00	110.16
4	P	6	SLV	197.48	197.48	2.22	21753.00	21753.00	110.16
4	P	7	SLV	-251.32	251.32	2.17	21345.10	21345.10	84.93
4	P	7	SLV	-251.32	251.32	2.17	21345.10	21345.10	84.93
4	P	7	SLV	323.64	323.64	2.17	21345.10	21345.10	65.95
4	P	7	SLV	323.64	323.64	2.17	21345.10	21345.10	65.95
4	P	7	SLV	-251.32	251.32	2.24	22030.70	22030.70	87.66
4	P	7	SLV	-251.32	251.32	2.24	22030.70	22030.70	87.66
4	P	7	SLV	323.64	323.64	2.24	22030.70	22030.70	68.07
4	P	7	SLV	323.64	323.64	2.24	22030.70	22030.70	68.07
4	P	8	SLV	-115.05	115.05	2.18	21437.40	21437.40	186.33
4	P	8	SLV	-115.05	115.05	2.18	21437.40	21437.40	186.33
4	P	8	SLV	187.37	187.37	2.18	21437.40	21437.40	114.41
4	P	8	SLV	187.37	187.37	2.18	21437.40	21437.40	114.41
4	P	8	SLV	-115.05	115.05	2.23	21940.90	21940.90	190.71
4	P	8	SLV	-115.05	115.05	2.23	21940.90	21940.90	190.71
4	P	8	SLV	187.37	187.37	2.23	21940.90	21940.90	117.10
4	P	8	SLV	187.37	187.37	2.23	21940.90	21940.90	117.10
4	T	9	SLU	178.53	178.53	2.28	22430.90	22430.90	125.64
4	T	1	SLV	-95.84	95.84	2.19	21503.30	21503.30	224.37
4	T	1	SLV	-95.84	95.84	2.19	21503.30	21503.30	224.37
4	T	1	SLV	489.97	489.97	2.19	21503.30	21503.30	43.89
4	T	1	SLV	-95.84	95.84	2.24	21983.90	21983.90	229.38
4	T	1	SLV	-95.84	95.84	2.24	21983.90	21983.90	229.38
4	T	1	SLV	489.97	489.97	2.24	21983.90	21983.90	44.87
4	T	2	SLV	35.76	35.76	2.21	21682.40	21682.40	606.38
4	T	2	SLV	35.76	35.76	2.21	21682.40	21682.40	606.38
4	T	2	SLV	358.37	358.37	2.21	21682.40	21682.40	60.50
4	T	2	SLV	35.76	35.76	2.22	21807.20	21807.20	609.87
4	T	2	SLV	35.76	35.76	2.22	21807.20	21807.20	609.87
4	T	2	SLV	358.37	358.37	2.22	21807.20	21807.20	60.85
4	T	3	SLV	-90.40	90.40	2.18	21400.30	21400.30	236.74
4	T	3	SLV	-90.40	90.40	2.18	21400.30	21400.30	236.74
4	T	3	SLV	484.52	484.52	2.18	21400.30	21400.30	44.17
4	T	3	SLV	-90.40	90.40	2.25	22084.20	22084.20	244.30
4	T	3	SLV	-90.40	90.40	2.25	22084.20	22084.20	244.30
4	T	3	SLV	484.52	484.52	2.25	22084.20	22084.20	45.58
4	T	4	SLV	45.87	45.87	2.19	21492.30	21492.30	468.59
4	T	4	SLV	348.26	348.26	2.19	21492.30	21492.30	61.71
4	T	4	SLV	45.87	45.87	2.24	21994.60	21994.60	479.54
4	T	4	SLV	348.26	348.26	2.24	21994.60	21994.60	63.16
4	T	5	SLV	-256.74	256.74	2.18	21435.90	21435.90	83.49
4	T	5	SLV	-256.74	256.74	2.18	21435.90	21435.90	83.49
4	T	5	SLV	329.06	329.06	2.18	21435.90	21435.90	65.14
4	T	5	SLV	329.06	329.06	2.18	21435.90	21435.90	65.14
4	T	5	SLV	-256.74	256.74	2.23	21918.00	21918.00	85.37
4	T	5	SLV	-256.74	256.74	2.23	21918.00	21918.00	85.37
4	T	5	SLV	329.06	329.06	2.23	21918.00	21918.00	66.61
4	T	5	SLV	329.06	329.06	2.23	21918.00	21918.00	66.61
4	T	6	SLV	-125.15	125.15	2.20	21615.60	21615.60	172.72
4	T	6	SLV	-125.15	125.15	2.20	21615.60	21615.60	172.72
4	T	6	SLV	197.47	197.47	2.20	21615.60	21615.60	109.47
4	T	6	SLV	197.47	197.47	2.20	21615.60	21615.60	109.47
4	T	6	SLV	-125.15	125.15	2.21	21740.80	21740.80	173.72
4	T	6	SLV	-125.15	125.15	2.21	21740.80	21740.80	173.72
4	T	6	SLV	197.47	197.47	2.21	21740.80	21740.80	110.10
4	T	6	SLV	197.47	197.47	2.21	21740.80	21740.80	110.10
4	T	7	SLV	-251.30	251.30	2.17	21332.60	21332.60	84.89
4	T	7	SLV	-251.30	251.30	2.17	21332.60	21332.60	84.89
4	T	7	SLV	323.62	323.62	2.17	21332.60	21332.60	65.92
4	T	7	SLV	323.62	323.62	2.17	21332.60	21332.60	65.92
4	T	7	SLV	-251.30	251.30	2.24	22018.60	22018.60	87.62
4	T	7	SLV	-251.30	251.30	2.24	22018.60	22018.60	87.62
4	T	7	SLV	323.62	323.62	2.24	22018.60	22018.60	68.04
4	T	7	SLV	323.62	323.62	2.24	22018.60	22018.60	68.04
4	T	8	SLV	-115.04	115.04	2.18	21424.90	21424.90	186.24
4	T	8	SLV	-115.04	115.04	2.18	21424.90	21424.90	186.24
4	T	8	SLV	187.36	187.36	2.18	21424.90	21424.90	114.35
4	T	8	SLV	-115.04	115.04	2.23	21928.70	21928.70	190.62
4	T	8	SLV	-115.04	115.04	2.23	21928.70	21928.70	190.62
4	T	8	SLV	187.36	187.36	2.23	21928.70	21928.70	117.04

Numero del nucleo n. 2211

Nodi: -347 -1525

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>

20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04	

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-11684.90	-11684.90	0.00	0.00	-654.87	-11684.90	-3735.35	-0.00	5.704
1	P	9	SLU	-11684.90	-11684.90	1506.25	1506.25	0.00	-11684.90	0.00	8904.18	5.912
1	P	1	SLV	-4432.04	-4432.04	0.00	0.00	-149.72	-4432.05	-3464.96	-0.00	23.143
1	P	1	SLV	-4432.04	-4432.04	0.00	0.00	-711.88	-4432.05	-3464.96	-0.00	4.867
1	P	1	SLV	-12898.00	-12898.00	0.00	0.00	-149.72	-12898.10	-3780.57	-0.00	25.250
1	P	1	SLV	-12898.00	-12898.00	0.00	0.00	-711.88	-12898.10	-3780.57	-0.00	5.311
1	P	1	SLV	-4432.04	-4432.04	-121.36	-2554.84	0.00	-4432.05	0.00	-8476.27	3.318
1	P	1	SLV	-4432.04	-4432.04	-121.36	-844.77	0.00	-4432.05	0.00	-8476.27	10.034
1	P	1	SLV	-4432.04	-4432.04	1538.35	2554.84	0.00	-4432.05	0.00	8476.27	3.318
1	P	1	SLV	-4432.04	-4432.04	1538.35	1538.35	0.00	-4432.05	0.00	8476.27	5.510
1	P	1	SLV	-12898.00	-12898.00	-121.36	-2554.84	0.00	-12898.00	0.00	-8929.22	3.495
1	P	1	SLV	-12898.00	-12898.00	-121.36	-844.77	0.00	-12898.00	0.00	-8929.22	10.570
1	P	1	SLV	-12898.00	-12898.00	1538.35	2554.84	0.00	-12898.00	0.00	8929.22	3.495
1	P	1	SLV	-12898.00	-12898.00	1538.35	1538.35	0.00	-12898.00	0.00	8929.22	5.804
1	P	2	SLV	-9259.82	-9259.82	0.00	0.00	-186.71	-9259.82	-3644.98	-0.00	19.522
1	P	2	SLV	-9259.82	-9259.82	0.00	0.00	-674.89	-9259.82	-3644.98	-0.00	5.401
1	P	2	SLV	-8070.27	-8070.27	0.00	0.00	-186.71	-8070.27	-3600.64	-0.00	19.285
1	P	2	SLV	-8070.27	-8070.27	0.00	0.00	-674.89	-8070.27	-3600.64	-0.00	5.335
1	P	2	SLV	-9259.82	-9259.82	885.00	920.39	0.00	-9259.82	0.00	8821.08	9.584
1	P	2	SLV	-9259.82	-9259.82	885.00	885.00	0.00	-9259.82	0.00	8821.08	9.967
1	P	2	SLV	-9259.82	-9259.82	531.98	920.39	0.00	-9259.82	0.00	8821.08	9.584
1	P	2	SLV	-9259.82	-9259.82	531.98	789.68	0.00	-9259.82	0.00	8821.08	11.171
1	P	2	SLV	-8070.27	-8070.27	885.00	920.39	0.00	-8070.27	0.00	8741.05	9.497
1	P	2	SLV	-8070.27	-8070.27	885.00	885.00	0.00	-8070.27	0.00	8741.05	9.877
1	P	2	SLV	-8070.27	-8070.27	531.98	920.39	0.00	-8070.27	0.00	8741.05	9.497
1	P	2	SLV	-8070.27	-8070.27	531.98	789.68	0.00	-8070.27	0.00	8741.05	11.069
1	P	3	SLV	-73.02	-73.02	0.00	0.00	-290.38	-73.03	-3294.22	-0.00	11.345
1	P	3	SLV	-73.02	-73.02	0.00	0.00	-571.23	-73.03	-3294.22	-0.00	5.767
1	P	3	SLV	-17257.10	-17257.10	0.00	0.00	-290.38	-17257.10	-3943.17	-0.00	13.579
1	P	3	SLV	-17257.10	-17257.10	0.00	0.00	-571.23	-17257.10	-3943.17	-0.00	6.903
1	P	3	SLV	-73.02	-73.02	-1066.79	-3843.89	0.00	-73.10	0.00	-8107.71	2.109
1	P	3	SLV	-73.02	-73.02	-1066.79	-2133.82	0.00	-73.10	0.00	-8107.71	3.800
1	P	3	SLV	-73.02	-73.02	2483.77	3843.89	0.00	-73.10	0.00	8107.71	2.109
1	P	3	SLV	-73.02	-73.02	2483.77	2483.77	0.00	-73.10	0.00	8107.71	3.264
1	P	3	SLV	-17257.10	-17257.10	-1066.79	-3843.89	0.00	-17257.10	-0.00	-9023.53	2.348
1	P	3	SLV	-17257.10	-17257.10	-1066.79	-2133.82	0.00	-17257.10	-0.00	-9023.53	4.229
1	P	3	SLV	-17257.10	-17257.10	2483.77	3843.89	0.00	-17257.10	-0.00	9023.53	2.348
1	P	3	SLV	-17257.10	-17257.10	2483.77	2483.77	0.00	-17257.10	-0.00	9023.53	3.633
1	P	4	SLV	-1164.49	-1164.49	0.00	0.00	-447.93	-1164.49	-3337.03	-0.00	7.450
1	P	4	SLV	-1164.49	-1164.49	0.00	0.00	-413.68	-1164.49	-3337.03	-0.00	8.067
1	P	4	SLV	-16165.60	-16165.60	0.00	0.00	-447.93	-16165.60	-3902.44	-0.00	8.712
1	P	4	SLV	-16165.60	-16165.60	0.00	0.00	-413.68	-16165.60	-3902.44	-0.00	9.434
1	P	4	SLV	-1164.49	-1164.49	-870.78	-3314.34	0.00	-1173.65	0.00	-8210.18	2.477
1	P	4	SLV	-1164.49	-1164.49	-870.78	-1604.27	0.00	-1173.65	0.00	-8210.18	5.118
1	P	4	SLV	-1164.49	-1164.49	2287.77	3314.34	0.00	-1173.65	0.00	8210.18	2.477
1	P	4	SLV	-1164.49	-1164.49	2287.77	2287.77	0.00	-1173.65	0.00	8210.18	3.589
1	P	4	SLV	-16165.60	-16165.60	-870.78	-3314.34	0.00	-16165.60	0.00	-8999.70	2.715
1	P	4	SLV	-16165.60	-16165.60	-870.78	-1604.27	0.00	-16165.60	0.00	-8999.70	5.610
1	P	4	SLV	-16165.60	-16165.60	2287.77	3314.34	0.00	-16165.60	0.00	8999.70	2.715
1	P	4	SLV	-16165.60	-16165.60	2287.77	2287.77	0.00	-16165.60	0.00	8999.70	3.934
1	P	5	SLV	-1566.17	-1566.17	0.00	0.00	-147.86	-1566.17	-3352.78	-0.00	22.675
1	P	5	SLV	-1566.17	-1566.17	0.00	0.00	-710.03	-1566.17	-3352.78	-0.00	4.722
1	P	5	SLV	-10032.20	-10032.20	0.00	0.00	-147.86	-10032.20	-3673.76	-0.00	24.846
1	P	5	SLV	-10032.20	-10032.20	0.00	0.00	-710.03	-10032.20	-3673.76	-0.00	5.174
1	P	5	SLV	-1566.17	-1566.17	449.88	3471.54	0.00	-1604.48	0.00	8250.36	2.377
1	P	5	SLV	-1566.17	-1566.17	449.88	449.88	0.00	-1604.48	0.00	8250.36	18.339
1	P	5	SLV	-1566.17	-1566.17	2109.59	3471.54	0.00	-1604.48	0.00	8250.36	2.377
1	P	5	SLV	-1566.17	-1566.17	2109.59	2109.59	0.00	-1604.48	0.00	8250.36	3.911
1	P	5	SLV	-10032.20	-10032.20	449.88	3471.54	0.00	-10032.20	0.00	8869.25	2.555
1	P	5	SLV	-10032.20	-10032.20	449.88	449.88	0.00	-10032.20	0.00	8869.25	19.715
1	P	5	SLV	-10032.20	-10032.20	2109.59	3471.54	0.00	-10032.20	0.00	8869.25	2.555
1	P	5	SLV	-10032.20	-10032.20	2109.59	2109.59	0.00	-10032.20	0.00	8869.25	4.204
1	P	6	SLV	-6393.94	-6393.94	0.00	0.00	-184.85	-6394.00	-3538.15	-0.00	19.140
1	P	6	SLV	-6393.94	-6393.94	0.00	0.00	-673.04	-6394.00	-3538.15	-0.00	5.257
1	P	6	SLV	-5204.39	-5204.39	0.00	0.00	-184.85	-5206.75	-3493.88	-0.00	18.901
1	P	6	SLV	-5204.39	-5204.39	0.00	0.00	-673.04	-5206.75	-3493.88	-0.00	5.191
1	P	6	SLV	-6393.94	-6393.94	1456.24	1837.09	0.00	-6410.58	0.00	8624.29	4.695
1	P	6	SLV	-6393.94	-6393.94	1456.24	1706.37	0.00	-6410.58	0.00	8624.29	5.054
1	P	6	SLV	-6393.94	-6393.94	1103.22	1837.09	0.00	-6410.58	0.00	8624.29	4.695
1	P	6	SLV	-6393.94	-6393.94	1103.22	1706.37	0.00	-6410.58	0.00	8624.29	5.054
1	P	6	SLV	-5204.39	-5204.39	1456.24	1837.09	0.00	-5204.39	0.00	8535.04	4.646
1	P	6	SLV	-5204.39	-5204.39	1456.24	1706.37	0.00	-5204.39	0.00	8535.04	5.002
1	P	6	SLV	-5204.39	-5204.39	1103.22	1837.09	0.00	-5204.39	0.00	8535.04	4.646
1	P	6	SLV	-5204.39	-5204.39	1103.22	1706.37	0.00	-5204.39	0.00	8535.04	5.002

1	P	7	SLV	2792.86	2792.86	0.00	0.00	-288.52	2798.08	-3181.41	-0.00	11.027
1	P	7	SLV	2792.86	2792.86	0.00	0.00	-569.37	2798.08	-3181.41	-0.00	5.588
1	P	7	SLV	-14391.20	-14391.20	0.00	0.00	-288.52	-14391.20	-3836.25	-0.00	13.296
1	P	7	SLV	-14391.20	-14391.20	0.00	0.00	-569.37	-14391.20	-3836.25	-0.00	6.738
1	P	7	SLV	2792.86	2792.86	-495.55	-4760.59	0.00	2792.87	0.00	-7827.50	1.644
1	P	7	SLV	2792.86	2792.86	-495.55	-1217.12	0.00	2792.87	0.00	-7827.50	6.431
1	P	7	SLV	2792.86	2792.86	3055.01	4760.59	0.00	2792.87	0.00	7827.50	1.644
1	P	7	SLV	2792.86	2792.86	3055.01	3055.01	0.00	2792.87	0.00	7827.50	2.562
1	P	7	SLV	-14391.20	-14391.20	-495.55	-4760.59	0.00	-14391.20	0.00	-8960.13	1.882
1	P	7	SLV	-14391.20	-14391.20	-495.55	-1217.12	0.00	-14391.20	0.00	-8960.13	7.362
1	P	7	SLV	-14391.20	-14391.20	3055.01	4760.59	0.00	-14391.20	0.00	8960.13	1.882
1	P	7	SLV	-14391.20	-14391.20	3055.01	3055.01	0.00	-14391.20	0.00	8960.13	2.933
1	P	8	SLV	1701.39	1701.39	0.00	0.00	-446.07	1710.07	-3224.19	-0.00	7.228
1	P	8	SLV	1701.39	1701.39	0.00	0.00	-411.82	1710.07	-3224.19	-0.00	7.829
1	P	8	SLV	-13299.70	-13299.70	0.00	0.00	-446.07	-13299.70	-3795.55	-0.00	8.509
1	P	8	SLV	-13299.70	-13299.70	0.00	0.00	-411.82	-13299.70	-3795.55	-0.00	9.217
1	P	8	SLV	1701.39	1701.39	-299.54	-4231.04	0.00	1733.24	0.00	-7931.28	1.875
1	P	8	SLV	1701.39	1701.39	-299.54	-687.58	0.00	1733.24	0.00	-7931.28	11.535
1	P	8	SLV	1701.39	1701.39	2859.01	4231.04	0.00	1733.24	0.00	7931.28	1.875
1	P	8	SLV	1701.39	1701.39	2859.01	2859.01	0.00	1733.24	0.00	7931.28	2.774
1	P	8	SLV	-13299.70	-13299.70	-299.54	-4231.04	0.00	-13299.70	0.00	-8937.39	2.112
1	P	8	SLV	-13299.70	-13299.70	-299.54	-687.58	0.00	-13299.70	0.00	-8937.39	12.998
1	P	8	SLV	-13299.70	-13299.70	2859.01	4231.04	0.00	-13299.70	0.00	8937.39	2.112
1	P	8	SLV	-13299.70	-13299.70	2859.01	2859.01	0.00	-13299.70	0.00	8937.39	3.126
2	P	9	SLU	-15071.80	-15071.80	0.00	0.00	-453.84	-15071.80	-3861.64	-0.00	8.509
2	P	9	SLU	-15071.80	-15071.80	302.97	302.97	0.00	-15071.80	0.00	8975.42	29.625
2	P	1	SLV	-7913.50	-7913.50	0.00	0.00	-96.58	-7913.50	-3594.80	-0.00	37.222
2	P	1	SLV	-7913.50	-7913.50	0.00	0.00	-494.98	-7913.50	-3594.80	-0.00	7.262
2	P	1	SLV	-12157.70	-12157.70	0.00	0.00	-96.58	-12157.70	-3752.97	-0.00	38.860
2	P	1	SLV	-12157.70	-12157.70	0.00	0.00	-494.98	-12157.70	-3752.97	-0.00	7.582
2	P	1	SLV	-7913.50	-7913.50	-189.76	-1728.87	0.00	-7913.49	0.00	-8730.06	5.050
2	P	1	SLV	-7913.50	-7913.50	-189.76	-245.16	0.00	-7913.49	0.00	-8730.06	35.609
2	P	1	SLV	-7913.50	-7913.50	370.24	1728.87	0.00	-7913.49	0.00	8730.06	5.050
2	P	1	SLV	-7913.50	-7913.50	370.24	370.24	0.00	-7913.49	0.00	8730.06	23.579
2	P	1	SLV	-12157.70	-12157.70	-189.76	-1728.87	0.00	-12157.70	0.00	-8914.00	5.156
2	P	1	SLV	-12157.70	-12157.70	-189.76	-245.16	0.00	-12157.70	0.00	-8914.00	36.359
2	P	1	SLV	-12157.70	-12157.70	370.24	1728.87	0.00	-12157.70	0.00	8914.00	5.156
2	P	1	SLV	-12157.70	-12157.70	370.24	370.24	0.00	-12157.70	0.00	8914.00	24.076
2	P	2	SLV	-9899.02	-9899.02	0.00	0.00	-123.94	-9899.02	-3668.80	-0.00	29.603
2	P	2	SLV	-9899.02	-9899.02	0.00	0.00	-467.62	-9899.02	-3668.80	-0.00	7.846
2	P	2	SLV	-10172.20	-10172.20	0.00	0.00	-123.94	-10172.20	-3678.98	-0.00	29.685
2	P	2	SLV	-10172.20	-10172.20	0.00	0.00	-467.62	-10172.20	-3678.98	-0.00	7.867
2	P	2	SLV	-9899.02	-9899.02	150.16	891.40	0.00	-9899.01	0.00	8862.33	9.942
2	P	2	SLV	-9899.02	-9899.02	150.16	592.31	0.00	-9899.01	0.00	8862.33	14.962
2	P	2	SLV	-9899.02	-9899.02	30.32	891.40	0.00	-9899.01	0.00	8862.33	9.942
2	P	2	SLV	-9899.02	-9899.02	30.32	592.31	0.00	-9899.01	0.00	8862.33	14.962
2	P	2	SLV	-10172.20	-10172.20	150.16	891.40	0.00	-10172.20	0.00	8872.25	9.953
2	P	2	SLV	-10172.20	-10172.20	150.16	592.31	0.00	-10172.20	0.00	8872.25	14.979
2	P	2	SLV	-10172.20	-10172.20	30.32	891.40	0.00	-10172.20	0.00	8872.25	9.953
2	P	2	SLV	-10172.20	-10172.20	30.32	592.31	0.00	-10172.20	0.00	8872.25	14.979
2	P	3	SLV	-6387.60	-6387.60	0.00	0.00	-194.52	-6387.65	-3537.92	-0.00	18.188
2	P	3	SLV	-6387.60	-6387.60	0.00	0.00	-397.03	-6387.65	-3537.92	-0.00	8.911
2	P	3	SLV	-13683.60	-13683.60	0.00	0.00	-194.52	-13683.60	-3809.86	-0.00	19.586
2	P	3	SLV	-13683.60	-13683.60	0.00	0.00	-397.03	-13683.60	-3809.86	-0.00	9.596
2	P	3	SLV	-6387.60	-6387.60	-509.32	-2736.45	0.00	-6404.38	0.00	-8623.85	3.151
2	P	3	SLV	-6387.60	-6387.60	-509.32	-1252.75	0.00	-6404.38	0.00	-8623.85	6.884
2	P	3	SLV	-6387.60	-6387.60	689.79	2736.45	0.00	-6404.38	0.00	8623.85	3.151
2	P	3	SLV	-6387.60	-6387.60	689.79	1252.75	0.00	-6404.38	0.00	8623.85	6.884
2	P	3	SLV	-13683.60	-13683.60	-509.32	-2736.45	0.00	-13683.60	0.00	-8945.15	3.269
2	P	3	SLV	-13683.60	-13683.60	-509.32	-1252.75	0.00	-13683.60	0.00	-8945.15	7.140
2	P	3	SLV	-13683.60	-13683.60	689.79	2736.45	0.00	-13683.60	0.00	8945.15	3.269
2	P	3	SLV	-13683.60	-13683.60	689.79	1252.75	0.00	-13683.60	0.00	8945.15	7.140
2	P	4	SLV	-7065.21	-7065.21	0.00	0.00	-305.84	-7065.22	-3563.18	-0.00	11.650
2	P	4	SLV	-7065.21	-7065.21	0.00	0.00	-285.72	-7065.22	-3563.18	-0.00	12.471
2	P	4	SLV	-13006.00	-13006.00	0.00	0.00	-305.84	-13006.00	-3784.60	-0.00	12.374
2	P	4	SLV	-13006.00	-13006.00	0.00	0.00	-285.72	-13006.00	-3784.60	-0.00	13.246
2	P	4	SLV	-7065.21	-7065.21	-443.29	-2480.21	0.00	-7070.77	0.00	-8670.82	3.496
2	P	4	SLV	-7065.21	-7065.21	-443.29	-996.50	0.00	-7070.77	0.00	-8670.82	8.701
2	P	4	SLV	-7065.21	-7065.21	623.77	2480.21	0.00	-7070.77	0.00	8670.82	3.496
2	P	4	SLV	-7065.21	-7065.21	623.77	996.50	0.00	-7070.77	0.00	8670.82	8.701
2	P	4	SLV	-13006.00	-13006.00	-443.29	-2480.21	0.00	-13006.00	0.00	-8931.42	3.601
2	P	4	SLV	-13006.00	-13006.00	-443.29	-996.50	0.00	-13006.00	0.00	-8931.42	8.963
2	P	4	SLV	-13006.00	-13006.00	623.77	2480.21	0.00	-13006.00	0.00	8931.42	3.601
2	P	4	SLV	-13006.00	-13006.00	623.77	996.50	0.00	-13006.00	0.00	8931.42	8.963
2	P	5	SLV	-6660.37	-6660.37	0.00	0.00	-93.41	-6660.37	-3548.09	-0.00	37.986
2	P	5	SLV	-6660.37	-6660.37	0.00	0.00	-491.81	-6660.37	-3548.09	-0.00	7.214
2	P	5	SLV	-10904.60	-10904.60	0.00	0.00	-93.41	-10904.60	-3706.27	-0.00	39.679
2	P	5	SLV	-10904.60	-10904.60	0.00	0.00	-491.81	-10904.60	-3706.27	-0.00	7.536
2	P	5	SLV	-6660.37	-6660.37	2.84	2362.04	0.00	-6671.78	0.00	8642.71	3.659

2	P	5	SLV	-6660.37	-6660.37	2.84	388.01	0.00	-6671.78	0.00	8642.71	22.274
2	P	5	SLV	-6660.37	-6660.37	562.85	2362.04	0.00	-6671.78	0.00	8642.71	3.659
2	P	5	SLV	-6660.37	-6660.37	562.85	562.85	0.00	-6671.78	0.00	8642.71	15.355
2	P	5	SLV	-10904.60	-10904.60	2.84	2362.04	0.00	-10904.60	0.00	8887.81	3.763
2	P	5	SLV	-10904.60	-10904.60	2.84	388.01	0.00	-10904.60	0.00	8887.81	22.906
2	P	5	SLV	-10904.60	-10904.60	562.85	2362.04	0.00	-10904.60	0.00	8887.81	3.763
2	P	5	SLV	-10904.60	-10904.60	562.85	562.85	0.00	-10904.60	0.00	8887.81	15.791
2	P	6	SLV	-8645.89	-8645.89	0.00	0.00	-120.77	-8645.90	-3622.10	-0.00	29.993
2	P	6	SLV	-8645.89	-8645.89	0.00	0.00	-464.45	-8645.90	-3622.10	-0.00	7.799
2	P	6	SLV	-8919.08	-8919.08	0.00	0.00	-120.77	-8919.08	-3632.28	-0.00	30.077
2	P	6	SLV	-8919.08	-8919.08	0.00	0.00	-464.45	-8919.08	-3632.28	-0.00	7.821
2	P	6	SLV	-8645.89	-8645.89	342.76	1524.57	0.00	-8645.90	0.00	8781.35	5.760
2	P	6	SLV	-8645.89	-8645.89	342.76	1225.48	0.00	-8645.90	0.00	8781.35	7.166
2	P	6	SLV	-8645.89	-8645.89	222.92	1524.57	0.00	-8645.90	0.00	8781.35	5.760
2	P	6	SLV	-8645.89	-8645.89	222.92	1225.48	0.00	-8645.90	0.00	8781.35	7.166
2	P	6	SLV	-8919.08	-8919.08	342.76	1524.57	0.00	-8919.08	0.00	8799.04	5.771
2	P	6	SLV	-8919.08	-8919.08	342.76	1225.48	0.00	-8919.08	0.00	8799.04	7.180
2	P	6	SLV	-8919.08	-8919.08	222.92	1524.57	0.00	-8919.08	0.00	8799.04	5.771
2	P	6	SLV	-8919.08	-8919.08	222.92	1225.48	0.00	-8919.08	0.00	8799.04	7.180
2	P	7	SLV	-5134.47	-5134.47	0.00	0.00	-191.35	-5137.09	-3491.29	-0.00	18.245
2	P	7	SLV	-5134.47	-5134.47	0.00	0.00	-393.86	-5137.09	-3491.29	-0.00	8.864
2	P	7	SLV	-12430.50	-12430.50	0.00	0.00	-191.35	-12430.50	-3763.14	-0.00	19.666
2	P	7	SLV	-12430.50	-12430.50	0.00	0.00	-393.86	-12430.50	-3763.14	-0.00	9.554
2	P	7	SLV	-5134.47	-5134.47	-316.71	-3369.63	0.00	-5134.47	0.00	-8529.73	2.531
2	P	7	SLV	-5134.47	-5134.47	-316.71	-619.57	0.00	-5134.47	0.00	-8529.73	13.767
2	P	7	SLV	-5134.47	-5134.47	882.40	3369.63	0.00	-5134.47	0.00	8529.73	2.531
2	P	7	SLV	-5134.47	-5134.47	882.40	882.40	0.00	-5134.47	0.00	8529.73	9.667
2	P	7	SLV	-12430.50	-12430.50	-316.71	-3369.63	0.00	-12430.50	0.00	-8919.63	2.647
2	P	7	SLV	-12430.50	-12430.50	-316.71	-619.57	0.00	-12430.50	0.00	-8919.63	14.396
2	P	7	SLV	-12430.50	-12430.50	882.40	3369.63	0.00	-12430.50	0.00	8919.63	2.647
2	P	7	SLV	-12430.50	-12430.50	882.40	882.40	0.00	-12430.50	0.00	8919.63	10.108
2	P	8	SLV	-5812.09	-5812.09	0.00	0.00	-302.67	-5812.84	-3516.48	-0.00	11.618
2	P	8	SLV	-5812.09	-5812.09	0.00	0.00	-282.55	-5812.84	-3516.48	-0.00	12.445
2	P	8	SLV	-11752.90	-11752.90	0.00	0.00	-302.67	-11752.90	-3737.88	-0.00	12.350
2	P	8	SLV	-11752.90	-11752.90	0.00	0.00	-282.55	-11752.90	-3737.88	-0.00	13.229
2	P	8	SLV	-5812.09	-5812.09	-250.69	-3113.38	0.00	-5812.09	0.00	-8581.18	2.756
2	P	8	SLV	-5812.09	-5812.09	-250.69	-363.33	0.00	-5812.09	0.00	-8581.18	23.618
2	P	8	SLV	-5812.09	-5812.09	816.37	3113.38	0.00	-5812.09	0.00	8581.18	2.756
2	P	8	SLV	-5812.09	-5812.09	816.37	816.37	0.00	-5812.09	0.00	8581.18	10.511
2	P	8	SLV	-11752.90	-11752.90	-250.69	-3113.38	0.00	-11752.90	-0.00	-8905.60	2.860
2	P	8	SLV	-11752.90	-11752.90	-250.69	-363.33	0.00	-11752.90	-0.00	-8905.60	24.511
2	P	8	SLV	-11752.90	-11752.90	816.37	3113.38	0.00	-11752.90	-0.00	8905.60	2.860
2	P	8	SLV	-11752.90	-11752.90	816.37	816.37	0.00	-11752.90	-0.00	8905.60	10.909
3	P	9	SLU	-18088.40	-18088.40	0.00	0.00	-123.95	-18088.40	-3974.20	-0.00	32.062
3	P	9	SLU	-18088.40	-18088.40	340.47	340.47	0.00	-18088.40	0.00	9041.41	26.556
3	P	1	SLV	-9805.61	-9805.61	0.00	0.00	-22.16	-9805.62	-3665.32	-0.00	>100
3	P	1	SLV	-9805.61	-9805.61	0.00	0.00	-135.35	-9805.62	-3665.32	-0.00	27.081
3	P	1	SLV	-12230.40	-12230.40	0.00	0.00	-22.16	-12230.40	-3755.68	-0.00	>100
3	P	1	SLV	-12230.40	-12230.40	0.00	0.00	-135.35	-12230.40	-3755.68	-0.00	27.749
3	P	1	SLV	-9805.61	-9805.61	-240.40	-576.38	0.00	-9805.61	0.00	-8856.31	15.365
3	P	1	SLV	-9805.61	-9805.61	-240.40	-240.40	0.00	-9805.61	0.00	-8856.31	36.840
3	P	1	SLV	-9805.61	-9805.61	438.23	576.38	0.00	-9805.61	0.00	8856.31	15.365
3	P	1	SLV	-9805.61	-9805.61	438.23	438.23	0.00	-9805.61	0.00	8856.31	20.209
3	P	1	SLV	-12230.40	-12230.40	-240.40	-576.38	0.00	-12230.40	0.00	-8915.50	15.468
3	P	1	SLV	-12230.40	-12230.40	-240.40	-240.40	0.00	-12230.40	0.00	-8915.50	37.087
3	P	1	SLV	-12230.40	-12230.40	438.23	576.38	0.00	-12230.40	0.00	8915.50	15.468
3	P	1	SLV	-12230.40	-12230.40	438.23	438.23	0.00	-12230.40	0.00	8915.50	20.344
3	P	2	SLV	-10986.80	-10986.80	0.00	0.00	-29.26	-10986.80	-3709.33	-0.00	>100
3	P	2	SLV	-10986.80	-10986.80	0.00	0.00	-128.25	-10986.80	-3709.33	-0.00	28.924
3	P	2	SLV	-11049.20	-11049.20	0.00	0.00	-29.26	-11049.20	-3711.65	-0.00	>100
3	P	2	SLV	-11049.20	-11049.20	0.00	0.00	-128.25	-11049.20	-3711.65	-0.00	28.942
3	P	2	SLV	-10986.80	-10986.80	161.36	279.84	0.00	-10986.80	0.00	8889.54	31.767
3	P	2	SLV	-10986.80	-10986.80	161.36	161.36	0.00	-10986.80	0.00	8889.54	55.092
3	P	2	SLV	-10986.80	-10986.80	36.48	279.84	0.00	-10986.80	0.00	8889.54	31.767
3	P	2	SLV	-10986.80	-10986.80	36.48	118.84	0.00	-10986.80	0.00	8889.54	74.799
3	P	2	SLV	-11049.20	-11049.20	161.36	279.84	0.00	-11049.20	-0.00	8890.86	31.771
3	P	2	SLV	-11049.20	-11049.20	161.36	161.36	0.00	-11049.20	-0.00	8890.86	55.100
3	P	2	SLV	-11049.20	-11049.20	36.48	279.84	0.00	-11049.20	-0.00	8890.86	31.771
3	P	2	SLV	-11049.20	-11049.20	36.48	118.84	0.00	-11049.20	-0.00	8890.86	74.810
3	P	3	SLV	-8862.80	-8862.80	0.00	0.00	-51.01	-8862.80	-3630.18	-0.00	71.172
3	P	3	SLV	-8862.80	-8862.80	0.00	0.00	-106.50	-8862.80	-3630.18	-0.00	34.086
3	P	3	SLV	-13173.20	-13173.20	0.00	0.00	-51.01	-13173.20	-3790.83	-0.00	74.322
3	P	3	SLV	-13173.20	-13173.20	0.00	0.00	-106.50	-13173.20	-3790.83	-0.00	35.594
3	P	3	SLV	-8862.80	-8862.80	-612.21	-1006.38	0.00	-8862.79	0.00	-8795.40	8.740
3	P	3	SLV	-8862.80	-8862.80	-612.21	-612.21	0.00	-8862.79	0.00	-8795.40	14.367
3	P	3	SLV	-8862.80	-8862.80	810.04	1006.38	0.00	-8862.79	0.00	8795.40	8.740
3	P	3	SLV	-8862.80	-8862.80	810.04	810.04	0.00	-8862.79	0.00	8795.40	10.858
3	P	3	SLV	-13173.20	-13173.20	-612.21	-1006.38	0.00	-13173.20	-0.00	-8934.82	8.878
3	P	3	SLV	-13173.20	-13173.20	-612.21	-612.21	0.00	-13173.20	-0.00	-8934.82	14.594

3	P	3	SLV	-13173.20	-13173.20	810.04	1006.38	0.00	-13173.20	-0.00	8934.82	8.878
3	P	3	SLV	-13173.20	-13173.20	810.04	810.04	0.00	-13173.20	-0.00	8934.82	11.030
3	P	4	SLV	-9235.87	-9235.87	0.00	0.00	-82.83	-9235.86	-3644.09	-0.00	43.994
3	P	4	SLV	-9235.87	-9235.87	0.00	0.00	-74.68	-9235.86	-3644.09	-0.00	48.798
3	P	4	SLV	-12800.10	-12800.10	0.00	0.00	-82.83	-12800.10	-3776.92	-0.00	45.598
3	P	4	SLV	-12800.10	-12800.10	0.00	0.00	-74.68	-12800.10	-3776.92	-0.00	50.577
3	P	4	SLV	-9235.87	-9235.87	-529.15	-917.42	0.00	-9235.87	0.00	-8819.53	9.613
3	P	4	SLV	-9235.87	-9235.87	-529.15	-529.15	0.00	-9235.87	0.00	-8819.53	16.668
3	P	4	SLV	-9235.87	-9235.87	726.98	917.42	0.00	-9235.87	0.00	8819.53	9.613
3	P	4	SLV	-9235.87	-9235.87	726.98	726.98	0.00	-9235.87	0.00	8819.53	12.132
3	P	4	SLV	-12800.10	-12800.10	-529.15	-917.42	0.00	-12800.10	-0.00	-8927.21	9.731
3	P	4	SLV	-12800.10	-12800.10	-529.15	-529.15	0.00	-12800.10	-0.00	-8927.21	16.871
3	P	4	SLV	-12800.10	-12800.10	726.98	917.42	0.00	-12800.10	-0.00	8927.21	9.731
3	P	4	SLV	-12800.10	-12800.10	726.98	726.98	0.00	-12800.10	-0.00	8927.21	12.280
3	P	5	SLV	-10350.10	-10350.10	0.00	0.00	-27.35	-10350.10	-3685.61	-0.00	>100
3	P	5	SLV	-10350.10	-10350.10	0.00	0.00	-140.54	-10350.10	-3685.61	-0.00	26.225
3	P	5	SLV	-12774.90	-12774.90	0.00	0.00	-27.35	-12774.90	-3775.98	-0.00	>100
3	P	5	SLV	-12774.90	-12774.90	0.00	0.00	-140.54	-12774.90	-3775.98	-0.00	26.868
3	P	5	SLV	-10350.10	-10350.10	-11.34	-835.80	0.00	-10350.10	-0.00	-8876.04	10.620
3	P	5	SLV	-10350.10	-10350.10	-11.34	-81.73	0.00	-10350.10	-0.00	-8876.04	>100
3	P	5	SLV	-10350.10	-10350.10	667.29	835.80	0.00	-10350.10	-0.00	8876.04	10.620
3	P	5	SLV	-10350.10	-10350.10	667.29	667.29	0.00	-10350.10	-0.00	8876.04	13.302
3	P	5	SLV	-12774.90	-12774.90	-11.34	-835.80	0.00	-12774.90	0.00	-8926.70	10.680
3	P	5	SLV	-12774.90	-12774.90	-11.34	-81.73	0.00	-12774.90	0.00	-8926.70	>100
3	P	5	SLV	-12774.90	-12774.90	667.29	835.80	0.00	-12774.90	0.00	8926.70	10.680
3	P	5	SLV	-12774.90	-12774.90	667.29	667.29	0.00	-12774.90	0.00	8926.70	13.377
3	P	6	SLV	-11531.30	-11531.30	0.00	0.00	-34.46	-11531.30	-3729.63	-0.00	>100
3	P	6	SLV	-11531.30	-11531.30	0.00	0.00	-133.44	-11531.30	-3729.63	-0.00	27.951
3	P	6	SLV	-11593.70	-11593.70	0.00	0.00	-34.46	-11593.70	-3731.95	-0.00	>100
3	P	6	SLV	-11593.70	-11593.70	0.00	0.00	-133.44	-11593.70	-3731.95	-0.00	27.968
3	P	6	SLV	-11531.30	-11531.30	390.42	539.26	0.00	-11531.30	0.00	8900.97	16.506
3	P	6	SLV	-11531.30	-11531.30	390.42	390.42	0.00	-11531.30	0.00	8900.97	22.799
3	P	6	SLV	-11531.30	-11531.30	265.53	539.26	0.00	-11531.30	0.00	8900.97	16.506
3	P	6	SLV	-11531.30	-11531.30	265.53	378.27	0.00	-11531.30	0.00	8900.97	23.531
3	P	6	SLV	-11593.70	-11593.70	390.42	539.26	0.00	-11593.70	0.00	8902.28	16.508
3	P	6	SLV	-11593.70	-11593.70	390.42	390.42	0.00	-11593.70	0.00	8902.28	22.802
3	P	6	SLV	-11593.70	-11593.70	265.53	539.26	0.00	-11593.70	0.00	8902.28	16.508
3	P	6	SLV	-11593.70	-11593.70	265.53	378.27	0.00	-11593.70	0.00	8902.28	23.534
3	P	7	SLV	-9407.32	-9407.32	0.00	0.00	-56.20	-9407.33	-3650.47	-0.00	64.957
3	P	7	SLV	-9407.32	-9407.32	0.00	0.00	-111.69	-9407.33	-3650.47	-0.00	32.683
3	P	7	SLV	-13717.70	-13717.70	0.00	0.00	-56.20	-13717.70	-3811.14	-0.00	67.816
3	P	7	SLV	-13717.70	-13717.70	0.00	0.00	-111.69	-13717.70	-3811.14	-0.00	34.121
3	P	7	SLV	-9407.32	-9407.32	-383.15	-1265.80	0.00	-9407.32	0.00	-8830.61	6.976
3	P	7	SLV	-9407.32	-9407.32	-383.15	-383.15	0.00	-9407.32	0.00	-8830.61	23.047
3	P	7	SLV	-9407.32	-9407.32	1039.10	1265.80	0.00	-9407.32	0.00	8830.61	6.976
3	P	7	SLV	-9407.32	-9407.32	1039.10	1039.10	0.00	-9407.32	0.00	8830.61	8.498
3	P	7	SLV	-13717.70	-13717.70	-383.15	-1265.80	0.00	-13717.70	0.00	-8945.83	7.067
3	P	7	SLV	-13717.70	-13717.70	-383.15	-383.15	0.00	-13717.70	0.00	-8945.83	23.348
3	P	7	SLV	-13717.70	-13717.70	1039.10	1265.80	0.00	-13717.70	0.00	8945.83	7.067
3	P	7	SLV	-13717.70	-13717.70	1039.10	1039.10	0.00	-13717.70	0.00	8945.83	8.609
3	P	8	SLV	-9780.39	-9780.39	0.00	0.00	-88.02	-9780.40	-3664.38	-0.00	41.630
3	P	8	SLV	-9780.39	-9780.39	0.00	0.00	-79.87	-9780.40	-3664.38	-0.00	45.880
3	P	8	SLV	-13344.60	-13344.60	0.00	0.00	-88.02	-13344.60	-3797.22	-0.00	43.139
3	P	8	SLV	-13344.60	-13344.60	0.00	0.00	-79.87	-13344.60	-3797.22	-0.00	47.543
3	P	8	SLV	-9780.39	-9780.39	-300.09	-1176.84	0.00	-9780.39	0.00	-8854.68	7.524
3	P	8	SLV	-9780.39	-9780.39	-300.09	-300.09	0.00	-9780.39	0.00	-8854.68	29.507
3	P	8	SLV	-9780.39	-9780.39	956.04	1176.84	0.00	-9780.39	0.00	8854.68	7.524
3	P	8	SLV	-9780.39	-9780.39	956.04	956.04	0.00	-9780.39	0.00	8854.68	9.262
3	P	8	SLV	-13344.60	-13344.60	-300.09	-1176.84	0.00	-13344.60	0.00	-8938.30	7.595
3	P	8	SLV	-13344.60	-13344.60	-300.09	-300.09	0.00	-13344.60	0.00	-8938.30	29.786
3	P	8	SLV	-13344.60	-13344.60	956.04	1176.84	0.00	-13344.60	0.00	8938.30	7.595
3	P	8	SLV	-13344.60	-13344.60	956.04	956.04	0.00	-13344.60	0.00	8938.30	9.349
4	P	9	SLU	-20874.40	-20874.40	0.00	0.00	189.11	-20874.40	4070.43	0.00	21.524
4	P	9	SLU	-20874.40	-20874.40	183.95	183.95	0.00	-20874.40	-0.00	9099.54	49.468
4	P	1	SLV	-8284.04	-8284.04	0.00	0.00	205.99	-8284.05	3608.61	0.00	17.518
4	P	1	SLV	-8284.04	-8284.04	0.00	0.00	48.11	-8284.05	3608.61	0.00	75.007
4	P	1	SLV	-15426.30	-15426.30	0.00	0.00	205.99	-15426.30	3874.86	0.00	18.811
4	P	1	SLV	-15426.30	-15426.30	0.00	0.00	48.11	-15426.30	3874.86	0.00	80.541
4	P	1	SLV	-8284.04	-8284.04	-142.62	-426.23	0.00	-8284.05	0.00	-8756.03	20.543
4	P	1	SLV	-8284.04	-8284.04	-142.62	-231.46	0.00	-8284.05	0.00	-8756.03	37.829
4	P	1	SLV	-8284.04	-8284.04	243.34	426.23	0.00	-8284.05	0.00	8756.03	20.543
4	P	1	SLV	-8284.04	-8284.04	243.34	243.34	0.00	-8284.05	0.00	8756.03	35.983
4	P	1	SLV	-15426.30	-15426.30	-142.62	-426.23	0.00	-15426.30	0.00	-8983.34	21.076
4	P	1	SLV	-15426.30	-15426.30	-142.62	-231.46	0.00	-15426.30	0.00	-8983.34	38.811
4	P	1	SLV	-15426.30	-15426.30	243.34	426.23	0.00	-15426.30	0.00	8983.34	21.076
4	P	1	SLV	-15426.30	-15426.30	243.34	243.34	0.00	-15426.30	0.00	8983.34	36.917
4	P	2	SLV	-12614.70	-12614.70	0.00	0.00	193.15	-12614.70	3770.01	0.00	19.518
4	P	2	SLV	-12614.70	-12614.70	0.00	0.00	60.95	-12614.70	3770.01	0.00	61.857
4	P	2	SLV	-11095.70	-11095.70	0.00	0.00	193.15	-11095.70	3713.39	0.00	19.225

4	P	2	SLV	-11095.70	-11095.70	0.00	0.00	60.95	-11095.70	3713.39	0.00	60.928
4	P	2	SLV	-12614.70	-12614.70	91.73	159.38	0.00	-12614.70	0.00	8923.42	55.987
4	P	2	SLV	-12614.70	-12614.70	91.73	91.73	0.00	-12614.70	0.00	8923.42	97.275
4	P	2	SLV	-12614.70	-12614.70	8.98	159.38	0.00	-12614.70	0.00	8923.42	55.987
4	P	2	SLV	-12614.70	-12614.70	8.98	35.39	0.00	-12614.70	0.00	8923.42	>100
4	P	2	SLV	-11095.70	-11095.70	91.73	159.38	0.00	-11095.70	0.00	8891.83	55.789
4	P	2	SLV	-11095.70	-11095.70	91.73	91.73	0.00	-11095.70	0.00	8891.83	96.931
4	P	2	SLV	-11095.70	-11095.70	8.98	159.38	0.00	-11095.70	0.00	8891.83	55.789
4	P	2	SLV	-11095.70	-11095.70	8.98	35.39	0.00	-11095.70	0.00	8891.83	>100
4	P	3	SLV	-4215.68	-4215.68	0.00	0.00	170.20	-4215.69	3456.50	0.00	20.308
4	P	3	SLV	-4215.68	-4215.68	0.00	0.00	83.90	-4215.69	3456.50	0.00	41.198
4	P	3	SLV	-19494.70	-19494.70	0.00	0.00	170.20	-19494.70	4023.18	0.00	23.638
4	P	3	SLV	-19494.70	-19494.70	0.00	0.00	83.90	-19494.70	4023.18	0.00	47.952
4	P	3	SLV	-4215.68	-4215.68	-362.98	-788.82	0.00	-4215.69	0.00	-8459.78	10.725
4	P	3	SLV	-4215.68	-4215.68	-362.98	-594.05	0.00	-4215.69	0.00	-8459.78	14.241
4	P	3	SLV	-4215.68	-4215.68	463.69	788.82	0.00	-4215.69	0.00	8459.78	10.725
4	P	3	SLV	-4215.68	-4215.68	463.69	594.05	0.00	-4215.69	0.00	8459.78	14.241
4	P	3	SLV	-19494.70	-19494.70	-362.98	-788.82	0.00	-19494.70	0.00	-9071.10	11.499
4	P	3	SLV	-19494.70	-19494.70	-362.98	-594.05	0.00	-19494.70	0.00	-9071.10	15.270
4	P	3	SLV	-19494.70	-19494.70	463.69	788.82	0.00	-19494.70	0.00	9071.10	11.499
4	P	3	SLV	-19494.70	-19494.70	463.69	594.05	0.00	-19494.70	0.00	9071.10	15.270
4	P	4	SLV	-5059.17	-5059.17	0.00	0.00	126.69	-5062.07	3488.49	0.00	27.536
4	P	4	SLV	-5059.17	-5059.17	0.00	0.00	127.41	-5062.07	3488.49	0.00	27.380
4	P	4	SLV	-18651.20	-18651.20	0.00	0.00	126.69	-18651.20	3994.32	0.00	31.529
4	P	4	SLV	-18651.20	-18651.20	0.00	0.00	127.41	-18651.20	3994.32	0.00	31.350
4	P	4	SLV	-5059.17	-5059.17	-317.50	-708.77	0.00	-5059.17	0.00	-8524.00	12.027
4	P	4	SLV	-5059.17	-5059.17	-317.50	-514.00	0.00	-5059.17	0.00	-8524.00	16.584
4	P	4	SLV	-5059.17	-5059.17	418.21	708.77	0.00	-5059.17	0.00	8524.00	12.027
4	P	4	SLV	-5059.17	-5059.17	418.21	514.00	0.00	-5059.17	0.00	8524.00	16.584
4	P	4	SLV	-18651.20	-18651.20	-317.50	-708.77	0.00	-18651.20	-0.00	-9053.37	12.773
4	P	4	SLV	-18651.20	-18651.20	-317.50	-514.00	0.00	-18651.20	-0.00	-9053.37	17.614
4	P	4	SLV	-18651.20	-18651.20	418.21	708.77	0.00	-18651.20	-0.00	9053.37	12.773
4	P	4	SLV	-18651.20	-18651.20	418.21	514.00	0.00	-18651.20	-0.00	9053.37	17.614
4	P	5	SLV	-10631.50	-10631.50	0.00	0.00	193.31	-10631.50	3696.09	0.00	19.120
4	P	5	SLV	-10631.50	-10631.50	0.00	0.00	35.43	-10631.50	3696.09	0.00	>100
4	P	5	SLV	-17773.70	-17773.70	0.00	0.00	193.31	-17773.70	3962.46	0.00	20.498
4	P	5	SLV	-17773.70	-17773.70	0.00	0.00	35.43	-17773.70	3962.46	0.00	>100
4	P	5	SLV	-10631.50	-10631.50	-8.96	-648.86	0.00	-10631.50	-0.00	-8882.03	13.689
4	P	5	SLV	-10631.50	-10631.50	-8.96	-9.84	0.00	-10631.50	-0.00	-8882.03	>100
4	P	5	SLV	-10631.50	-10631.50	377.00	648.86	0.00	-10631.50	-0.00	8882.03	13.689
4	P	5	SLV	-10631.50	-10631.50	377.00	377.00	0.00	-10631.50	-0.00	8882.03	23.560
4	P	5	SLV	-17773.70	-17773.70	-8.96	-648.86	0.00	-17773.70	-0.00	-9034.67	13.924
4	P	5	SLV	-17773.70	-17773.70	-8.96	-9.84	0.00	-17773.70	-0.00	-9034.67	>100
4	P	5	SLV	-17773.70	-17773.70	377.00	648.86	0.00	-17773.70	-0.00	9034.67	13.924
4	P	5	SLV	-17773.70	-17773.70	377.00	377.00	0.00	-17773.70	-0.00	9034.67	23.965
4	P	6	SLV	-14962.10	-14962.10	0.00	0.00	180.47	-14962.10	3857.55	0.00	21.375
4	P	6	SLV	-14962.10	-14962.10	0.00	0.00	48.27	-14962.10	3857.55	0.00	79.921
4	P	6	SLV	-13443.10	-13443.10	0.00	0.00	180.47	-13443.10	3800.90	0.00	21.061
4	P	6	SLV	-13443.10	-13443.10	0.00	0.00	48.27	-13443.10	3800.90	0.00	78.747
4	P	6	SLV	-14962.10	-14962.10	225.40	382.01	0.00	-14962.10	0.00	8972.97	23.489
4	P	6	SLV	-14962.10	-14962.10	225.40	258.01	0.00	-14962.10	0.00	8972.97	34.777
4	P	6	SLV	-14962.10	-14962.10	142.64	382.01	0.00	-14962.10	0.00	8972.97	23.489
4	P	6	SLV	-14962.10	-14962.10	142.64	258.01	0.00	-14962.10	0.00	8972.97	34.777
4	P	6	SLV	-13443.10	-13443.10	225.40	382.01	0.00	-13443.10	0.00	8940.29	23.403
4	P	6	SLV	-13443.10	-13443.10	225.40	258.01	0.00	-13443.10	0.00	8940.29	34.650
4	P	6	SLV	-13443.10	-13443.10	142.64	382.01	0.00	-13443.10	0.00	8940.29	23.403
4	P	6	SLV	-13443.10	-13443.10	142.64	258.01	0.00	-13443.10	0.00	8940.29	34.650
4	P	7	SLV	-6563.11	-6563.11	0.00	0.00	157.52	-6563.11	3544.46	0.00	22.502
4	P	7	SLV	-6563.11	-6563.11	0.00	0.00	71.22	-6563.11	3544.46	0.00	49.768
4	P	7	SLV	-21842.10	-21842.10	0.00	0.00	157.52	-21842.10	4103.60	0.00	26.051
4	P	7	SLV	-21842.10	-21842.10	0.00	0.00	71.22	-21842.10	4103.60	0.00	57.619
4	P	7	SLV	-6563.11	-6563.11	-229.32	-1011.45	0.00	-6576.29	0.00	-8635.98	8.538
4	P	7	SLV	-6563.11	-6563.11	-229.32	-371.43	0.00	-6576.29	0.00	-8635.98	23.251
4	P	7	SLV	-6563.11	-6563.11	597.35	1011.45	0.00	-6576.29	0.00	8635.98	8.538
4	P	7	SLV	-6563.11	-6563.11	597.35	597.35	0.00	-6576.29	0.00	8635.98	14.457
4	P	7	SLV	-21842.10	-21842.10	-229.32	-1011.45	0.00	-21842.10	0.00	-9119.96	9.017
4	P	7	SLV	-21842.10	-21842.10	-229.32	-371.43	0.00	-21842.10	0.00	-9119.96	24.554
4	P	7	SLV	-21842.10	-21842.10	597.35	1011.45	0.00	-21842.10	0.00	9119.96	9.017
4	P	7	SLV	-21842.10	-21842.10	597.35	597.35	0.00	-21842.10	0.00	9119.96	15.267
4	P	8	SLV	-7406.59	-7406.59	0.00	0.00	114.01	-7406.60	3575.91	0.00	31.366
4	P	8	SLV	-7406.59	-7406.59	0.00	0.00	114.73	-7406.60	3575.91	0.00	31.167
4	P	8	SLV	-20998.60	-20998.60	0.00	0.00	114.01	-20998.60	4074.68	0.00	35.740
4	P	8	SLV	-20998.60	-20998.60	0.00	0.00	114.73	-20998.60	4074.68	0.00	35.515
4	P	8	SLV	-7406.59	-7406.59	-183.84	-931.39	0.00	-7408.88	0.00	-8694.61	9.335
4	P	8	SLV	-7406.59	-7406.59	-183.84	-291.37	0.00	-7408.88	0.00	-8694.61	29.840
4	P	8	SLV	-7406.59	-7406.59	551.87	931.39	0.00	-7408.88	0.00	8694.61	9.335
4	P	8	SLV	-7406.59	-7406.59	551.87	551.87	0.00	-7408.88	0.00	8694.61	15.755
4	P	8	SLV	-20998.60	-20998.60	-183.84	-931.39	0.00	-20998.60	-0.00	-9102.06	9.773
4	P	8	SLV	-20998.60	-20998.60	-183.84	-291.37	0.00	-20998.60	-0.00	-9102.06	31.239

4	P	8	SLV	-20998.60	-20998.60	551.87	931.39	0.00	-20998.60	0.00	9102.06	9.773
4	P	8	SLV	-20998.60	-20998.60	551.87	551.87	0.00	-20998.60	0.00	9102.06	16.493
5	P	9	SLU	-24304.80	-24304.80	0.00	0.00	559.30	-24304.80	4188.17	0.00	7.488
5	P	9	SLU	-24304.80	-24304.80	480.24	480.24	0.00	-24304.80	0.00	9173.13	19.101
5	P	1	SLV	-7262.60	-7262.60	0.00	0.00	613.38	-7262.61	3570.54	0.00	5.821
5	P	1	SLV	-7262.60	-7262.60	0.00	0.00	127.64	-7262.61	3570.54	0.00	27.974
5	P	1	SLV	-19196.90	-19196.90	0.00	0.00	613.38	-19196.90	4012.99	0.00	6.542
5	P	1	SLV	-19196.90	-19196.90	0.00	0.00	127.64	-19196.90	4012.99	0.00	31.441
5	P	1	SLV	-7262.60	-7262.60	-2.10	-277.73	0.00	-7266.10	0.00	-8684.57	31.270
5	P	1	SLV	-7262.60	-7262.60	-2.10	-159.88	0.00	-7266.10	0.00	-8684.57	54.320
5	P	1	SLV	-7262.60	-7262.60	483.93	483.93	0.00	-7266.10	0.00	8684.57	17.946
5	P	1	SLV	-19196.90	-19196.90	-2.10	-277.73	0.00	-19196.90	0.00	-9064.87	32.639
5	P	1	SLV	-19196.90	-19196.90	-2.10	-159.88	0.00	-19196.90	0.00	-9064.87	56.699
5	P	1	SLV	-19196.90	-19196.90	483.93	483.93	0.00	-19196.90	0.00	9064.87	18.732
5	P	2	SLV	-14502.10	-14502.10	0.00	0.00	576.64	-14502.10	3840.39	0.00	6.660
5	P	2	SLV	-14502.10	-14502.10	0.00	0.00	164.38	-14502.10	3840.39	0.00	23.363
5	P	2	SLV	-11957.40	-11957.40	0.00	0.00	576.64	-11957.40	3745.51	0.00	6.495
5	P	2	SLV	-11957.40	-11957.40	0.00	0.00	164.38	-11957.40	3745.51	0.00	22.785
5	P	2	SLV	-14502.10	-14502.10	273.10	273.10	0.00	-14502.10	0.00	8962.63	32.818
5	P	2	SLV	-14502.10	-14502.10	208.74	208.74	0.00	-14502.10	0.00	8962.63	42.938
5	P	2	SLV	-11957.40	-11957.40	273.10	273.10	0.00	-11957.40	-0.00	8909.85	32.625
5	P	2	SLV	-11957.40	-11957.40	208.74	208.74	0.00	-11957.40	-0.00	8909.85	42.685
5	P	3	SLV	-459.73	-459.73	0.00	0.00	499.10	-459.74	3309.39	0.00	6.631
5	P	3	SLV	-459.73	-459.73	0.00	0.00	241.92	-459.74	3309.39	0.00	13.680
5	P	3	SLV	-25999.80	-25999.80	0.00	0.00	499.10	-25999.80	4246.49	0.00	8.508
5	P	3	SLV	-25999.80	-25999.80	0.00	0.00	241.92	-25999.80	4246.49	0.00	17.554
5	P	3	SLV	-459.73	-459.73	-249.38	-524.81	0.00	-459.90	0.00	-8143.69	15.517
5	P	3	SLV	-459.73	-459.73	-249.38	-406.96	0.00	-459.90	0.00	-8143.69	20.011
5	P	3	SLV	-459.73	-459.73	731.21	731.21	0.00	-459.90	0.00	8143.69	11.137
5	P	3	SLV	-25999.80	-25999.80	-249.38	-524.81	0.00	-25999.80	-0.00	-9208.53	17.546
5	P	3	SLV	-25999.80	-25999.80	-249.38	-406.96	0.00	-25999.80	-0.00	-9208.53	22.628
5	P	3	SLV	-25999.80	-25999.80	731.21	731.21	0.00	-25999.80	0.00	9208.53	12.594
5	P	4	SLV	-1868.18	-1868.18	0.00	0.00	364.40	-1868.19	3364.61	0.00	9.233
5	P	4	SLV	-1868.18	-1868.18	0.00	0.00	376.62	-1868.19	3364.61	0.00	8.934
5	P	4	SLV	-24591.30	-24591.30	0.00	0.00	364.40	-24591.30	4198.02	0.00	11.520
5	P	4	SLV	-24591.30	-24591.30	0.00	0.00	376.62	-24591.30	4198.02	0.00	11.147
5	P	4	SLV	-1868.18	-1868.18	-186.12	-472.70	0.00	-1919.26	0.00	-8276.96	17.510
5	P	4	SLV	-1868.18	-1868.18	-186.12	-354.85	0.00	-1919.26	0.00	-8276.96	23.325
5	P	4	SLV	-1868.18	-1868.18	667.96	667.96	0.00	-1919.26	0.00	8276.96	12.391
5	P	4	SLV	-24591.30	-24591.30	-186.12	-472.70	0.00	-24591.30	-0.00	-9179.18	19.419
5	P	4	SLV	-24591.30	-24591.30	-186.12	-354.85	0.00	-24591.30	-0.00	-9179.18	25.868
5	P	4	SLV	-24591.30	-24591.30	667.96	667.96	0.00	-24591.30	0.00	9179.18	13.742
5	P	5	SLV	-11283.10	-11283.10	0.00	0.00	590.54	-11283.10	3720.37	0.00	6.300
5	P	5	SLV	-11283.10	-11283.10	0.00	0.00	104.79	-11283.10	3720.37	0.00	35.503
5	P	5	SLV	-23217.40	-23217.40	0.00	0.00	590.54	-23217.40	4150.80	0.00	7.029
5	P	5	SLV	-23217.40	-23217.40	0.00	0.00	104.79	-23217.40	4150.80	0.00	39.611
5	P	5	SLV	-11283.10	-11283.10	155.50	428.23	0.00	-11283.10	-0.00	8895.77	20.773
5	P	5	SLV	-11283.10	-11283.10	155.50	155.50	0.00	-11283.10	-0.00	8895.77	57.208
5	P	5	SLV	-11283.10	-11283.10	641.53	641.53	0.00	-11283.10	-0.00	8895.77	13.866
5	P	5	SLV	-23217.40	-23217.40	155.50	428.23	0.00	-23217.40	0.00	9149.90	21.367
5	P	5	SLV	-23217.40	-23217.40	155.50	155.50	0.00	-23217.40	0.00	9149.90	58.842
5	P	5	SLV	-23217.40	-23217.40	641.53	641.53	0.00	-23217.40	0.00	9149.90	14.262
5	P	6	SLV	-18522.60	-18522.60	0.00	0.00	553.79	-18522.60	3989.92	0.00	7.205
5	P	6	SLV	-18522.60	-18522.60	0.00	0.00	141.54	-18522.60	3989.92	0.00	28.190
5	P	6	SLV	-15977.90	-15977.90	0.00	0.00	553.79	-15977.90	3895.44	0.00	7.034
5	P	6	SLV	-15977.90	-15977.90	0.00	0.00	141.54	-15977.90	3895.44	0.00	27.523
5	P	6	SLV	-18522.60	-18522.60	430.70	430.70	0.00	-18522.60	0.00	9050.65	21.014
5	P	6	SLV	-18522.60	-18522.60	366.33	366.33	0.00	-18522.60	0.00	9050.65	24.706
5	P	6	SLV	-15977.90	-15977.90	430.70	430.70	0.00	-15977.90	0.00	8995.56	20.886
5	P	6	SLV	-15977.90	-15977.90	366.33	366.33	0.00	-15977.90	0.00	8995.56	24.555
5	P	7	SLV	-4480.25	-4480.25	0.00	0.00	476.26	-4480.40	3466.79	0.00	7.279
5	P	7	SLV	-4480.25	-4480.25	0.00	0.00	219.07	-4480.40	3466.79	0.00	15.825
5	P	7	SLV	-30020.30	-30020.30	0.00	0.00	476.26	-30020.30	4385.29	0.00	9.208
5	P	7	SLV	-30020.30	-30020.30	0.00	0.00	219.07	-30020.30	4385.29	0.00	20.018
5	P	7	SLV	-4480.25	-4480.25	-91.77	-675.31	0.00	-4480.25	0.00	-8479.94	12.557
5	P	7	SLV	-4480.25	-4480.25	-91.77	-256.46	0.00	-4480.25	0.00	-8479.94	33.065
5	P	7	SLV	-4480.25	-4480.25	888.81	888.81	0.00	-4480.25	0.00	8479.94	9.541
5	P	7	SLV	-30020.30	-30020.30	-91.77	-675.31	0.00	-30020.30	0.00	-9291.06	13.758
5	P	7	SLV	-30020.30	-30020.30	-91.77	-256.46	0.00	-30020.30	0.00	-9291.06	36.228
5	P	7	SLV	-30020.30	-30020.30	888.81	888.81	0.00	-30020.30	0.00	9291.06	10.453
5	P	8	SLV	-5888.70	-5888.70	0.00	0.00	341.56	-5889.30	3519.34	0.00	10.304
5	P	8	SLV	-5888.70	-5888.70	0.00	0.00	353.77	-5889.30	3519.34	0.00	9.948
5	P	8	SLV	-28611.80	-28611.80	0.00	0.00	341.56	-28611.80	4336.59	0.00	12.697
5	P	8	SLV	-28611.80	-28611.80	0.00	0.00	353.77	-28611.80	4336.59	0.00	12.258
5	P	8	SLV	-5888.70	-5888.70	-28.52	-623.20	0.00	-5888.70	0.00	-8586.99	13.779
5	P	8	SLV	-5888.70	-5888.70	-28.52	-204.35	0.00	-5888.70	0.00	-8586.99	42.021
5	P	8	SLV	-5888.70	-5888.70	825.56	825.56	0.00	-5888.70	0.00	8586.99	10.401
5	P	8	SLV	-28611.80	-28611.80	-28.52	-623.20	0.00	-28611.80	0.00	-9261.80	14.862
5	P	8	SLV	-28611.80	-28611.80	-28.52	-204.35	0.00	-28611.80	0.00	-9261.80	45.323

5	P	8	SLV	-28611.80	-28611.80	825.56	825.56	0.00	-28611.80	0.00	9261.80	11.219
5	T	9	SLU	-24128.00	-24128.00	0.00	0.00	666.47	-24128.00	4182.09	0.00	6.275
5	T	9	SLU	-24128.00	-24128.00	-1633.23	-1633.23	0.00	-24128.00	0.00	-9169.38	5.614
5	T	1	SLV	-7126.60	-7126.60	0.00	0.00	724.65	-7126.60	3565.47	0.00	4.920
5	T	1	SLV	-7126.60	-7126.60	0.00	0.00	164.81	-7126.60	3565.47	0.00	21.634
5	T	1	SLV	-19060.90	-19060.90	0.00	0.00	724.65	-19060.90	4008.33	0.00	5.531
5	T	1	SLV	-19060.90	-19060.90	0.00	0.00	164.81	-19060.90	4008.33	0.00	24.322
5	T	1	SLV	-7126.60	-7126.60	-1691.80	-1691.80	0.00	-7131.46	0.00	-8675.10	5.128
5	T	1	SLV	-7126.60	-7126.60	181.88	441.48	0.00	-7131.46	0.00	8675.10	19.650
5	T	1	SLV	-7126.60	-7126.60	181.88	181.88	0.00	-7131.46	0.00	8675.10	47.698
5	T	1	SLV	-19060.90	-19060.90	-1691.80	-1691.80	0.00	-19060.90	0.00	-9062.01	5.356
5	T	1	SLV	-19060.90	-19060.90	181.88	441.48	0.00	-19060.90	0.00	9062.01	20.527
5	T	1	SLV	-19060.90	-19060.90	181.88	181.88	0.00	-19060.90	0.00	9062.01	49.825
5	T	2	SLV	-14366.10	-14366.10	0.00	0.00	683.65	-14366.10	3835.31	0.00	5.610
5	T	2	SLV	-14366.10	-14366.10	0.00	0.00	205.80	-14366.10	3835.31	0.00	18.636
5	T	2	SLV	-11821.40	-11821.40	0.00	0.00	683.65	-11821.40	3740.44	0.00	5.471
5	T	2	SLV	-11821.40	-11821.40	0.00	0.00	205.80	-11821.40	3740.44	0.00	18.175
5	T	2	SLV	-14366.10	-14366.10	-557.12	-557.12	0.00	-14366.10	0.00	-8959.56	16.082
5	T	2	SLV	-14366.10	-14366.10	-952.80	-952.80	0.00	-14366.10	0.00	-8959.56	9.403
5	T	2	SLV	-11821.40	-11821.40	-557.12	-557.12	0.00	-11821.40	0.00	-8907.02	15.988
5	T	2	SLV	-11821.40	-11821.40	-952.80	-952.80	0.00	-11821.40	0.00	-8907.02	9.348
5	T	3	SLV	-323.73	-323.73	0.00	0.00	590.88	-323.74	3304.05	0.00	5.592
5	T	3	SLV	-323.73	-323.73	0.00	0.00	298.57	-323.74	3304.05	0.00	11.066
5	T	3	SLV	-25863.80	-25863.80	0.00	0.00	590.88	-25863.80	4241.81	0.00	7.179
5	T	3	SLV	-25863.80	-25863.80	0.00	0.00	298.57	-25863.80	4241.81	0.00	14.207
5	T	3	SLV	-323.73	-323.73	-2756.94	-2756.94	0.00	-323.87	0.00	-8131.03	2.949
5	T	3	SLV	-323.73	-323.73	1247.02	1247.02	0.00	-323.87	0.00	8131.03	6.520
5	T	3	SLV	-25863.80	-25863.80	-2756.94	-2756.94	0.00	-25863.80	0.00	-9205.72	3.339
5	T	3	SLV	-25863.80	-25863.80	1247.02	1247.02	0.00	-25863.80	0.00	9205.72	7.382
5	T	4	SLV	-1732.18	-1732.18	0.00	0.00	435.23	-1732.17	3359.28	0.00	7.718
5	T	4	SLV	-1732.18	-1732.18	0.00	0.00	454.23	-1732.17	3359.28	0.00	7.396
5	T	4	SLV	-24455.30	-24455.30	0.00	0.00	435.23	-24455.30	4193.34	0.00	9.635
5	T	4	SLV	-24455.30	-24455.30	0.00	0.00	454.23	-24455.30	4193.34	0.00	9.232
5	T	4	SLV	-1732.18	-1732.18	-2535.24	-2535.24	0.00	-1790.01	0.00	-8266.35	3.261
5	T	4	SLV	-1732.18	-1732.18	1025.32	1025.32	0.00	-1790.01	0.00	8266.35	8.062
5	T	4	SLV	-24455.30	-24455.30	-2535.24	-2535.24	0.00	-24455.30	0.00	-9176.31	3.620
5	T	4	SLV	-24455.30	-24455.30	1025.32	1025.32	0.00	-24455.30	0.00	9176.31	8.950
5	T	5	SLV	-11147.10	-11147.10	0.00	0.00	705.96	-11147.10	3715.31	0.00	5.263
5	T	5	SLV	-11147.10	-11147.10	0.00	0.00	146.11	-11147.10	3715.31	0.00	25.427
5	T	5	SLV	-23081.40	-23081.40	0.00	0.00	705.96	-23081.40	4146.13	0.00	5.873
5	T	5	SLV	-23081.40	-23081.40	0.00	0.00	146.11	-23081.40	4146.13	0.00	28.376
5	T	5	SLV	-11147.10	-11147.10	-2342.45	-2342.45	0.00	-11147.10	-0.00	-8892.92	3.796
5	T	5	SLV	-11147.10	-11147.10	-468.78	-594.85	0.00	-11147.10	-0.00	-8892.92	14.950
5	T	5	SLV	-11147.10	-11147.10	-468.78	-468.78	0.00	-11147.10	-0.00	-8892.92	18.970
5	T	5	SLV	-23081.40	-23081.40	-2342.45	-2342.45	0.00	-23081.40	-0.00	-9146.97	3.905
5	T	5	SLV	-23081.40	-23081.40	-468.78	-594.85	0.00	-23081.40	-0.00	-9146.97	15.377
5	T	5	SLV	-23081.40	-23081.40	-468.78	-468.78	0.00	-23081.40	-0.00	-9146.97	19.512
5	T	6	SLV	-18386.60	-18386.60	0.00	0.00	664.96	-18386.60	3985.27	0.00	5.993
5	T	6	SLV	-18386.60	-18386.60	0.00	0.00	187.11	-18386.60	3985.27	0.00	21.299
5	T	6	SLV	-15841.90	-15841.90	0.00	0.00	664.96	-15841.90	3890.37	0.00	5.851
5	T	6	SLV	-15841.90	-15841.90	0.00	0.00	187.11	-15841.90	3890.37	0.00	20.792
5	T	6	SLV	-18386.60	-18386.60	-1207.77	-1207.77	0.00	-18386.60	0.00	-9047.76	7.491
5	T	6	SLV	-18386.60	-18386.60	-1603.46	-1603.46	0.00	-18386.60	0.00	-9047.76	5.643
5	T	6	SLV	-15841.90	-15841.90	-1207.77	-1207.77	0.00	-15841.90	0.00	-8992.56	7.446
5	T	6	SLV	-15841.90	-15841.90	-1603.46	-1603.46	0.00	-15841.90	0.00	-8992.56	5.608
5	T	7	SLV	-4344.24	-4344.24	0.00	0.00	572.19	-4344.25	3461.53	0.00	6.050
5	T	7	SLV	-4344.24	-4344.24	0.00	0.00	279.88	-4344.25	3461.53	0.00	12.368
5	T	7	SLV	-29884.30	-29884.30	0.00	0.00	572.19	-29884.30	4380.59	0.00	7.656
5	T	7	SLV	-29884.30	-29884.30	0.00	0.00	279.88	-29884.30	4380.59	0.00	15.652
5	T	7	SLV	-4344.24	-4344.24	-3407.59	-3407.59	0.00	-4344.24	0.00	-8469.57	2.486
5	T	7	SLV	-4344.24	-4344.24	596.36	837.38	0.00	-4344.24	0.00	8469.57	10.114
5	T	7	SLV	-4344.24	-4344.24	596.36	596.36	0.00	-4344.24	0.00	8469.57	14.202
5	T	7	SLV	-29884.30	-29884.30	-3407.59	-3407.59	0.00	-29884.30	0.00	-9288.26	2.726
5	T	7	SLV	-29884.30	-29884.30	596.36	837.38	0.00	-29884.30	0.00	9288.26	11.092
5	T	7	SLV	-29884.30	-29884.30	596.36	596.36	0.00	-29884.30	0.00	9288.26	15.575
5	T	8	SLV	-5752.69	-5752.69	0.00	0.00	416.54	-5753.56	3514.27	0.00	8.437
5	T	8	SLV	-5752.69	-5752.69	0.00	0.00	435.54	-5753.56	3514.27	0.00	8.069
5	T	8	SLV	-28475.80	-28475.80	0.00	0.00	416.54	-28475.80	4331.90	0.00	10.400
5	T	8	SLV	-28475.80	-28475.80	0.00	0.00	435.54	-28475.80	4331.90	0.00	9.946
5	T	8	SLV	-5752.69	-5752.69	-3185.90	-3185.90	0.00	-5752.69	0.00	-8576.68	2.692
5	T	8	SLV	-5752.69	-5752.69	374.66	777.26	0.00	-5752.69	0.00	8576.68	11.034
5	T	8	SLV	-5752.69	-5752.69	374.66	374.66	0.00	-5752.69	0.00	8576.68	22.892
5	T	8	SLV	-28475.80	-28475.80	-3185.90	-3185.90	0.00	-28475.80	0.00	-9258.94	2.906
5	T	8	SLV	-28475.80	-28475.80	374.66	777.26	0.00	-28475.80	0.00	9258.94	11.912
5	T	8	SLV	-28475.80	-28475.80	374.66	374.66	0.00	-28475.80	0.00	9258.94	24.713
6	P	9	SLU	-2727.74	-2727.74	0.00	0.00	-623.10	-2727.74	-3398.28	-0.00	5.454
6	P	9	SLU	-2727.74	-2727.74	1404.25	1404.25	0.00	-2780.96	0.00	8347.51	5.944
6	P	1	SLV	2667.68	2667.68	0.00	0.00	19.25	2673.29	3186.32	0.00	>100
6	P	1	SLV	2667.68	2667.68	0.00	0.00	-887.69	2673.29	-3186.32	-0.00	3.589

6	P	1	SLV	-8102.82	-8102.82	0.00	0.00	19.25	-8102.82	3601.86	0.00	>100
6	P	1	SLV	-8102.82	-8102.82	0.00	0.00	-887.69	-8102.82	-3601.86	-0.00	4.058
6	P	1	SLV	2667.68	2667.68	-319.94	-441.48	0.00	2760.72	0.00	-7830.65	17.738
6	P	1	SLV	2667.68	2667.68	-319.94	-319.94	0.00	2760.72	0.00	-7830.65	24.475
6	P	1	SLV	2667.68	2667.68	1569.29	1569.29	0.00	2760.72	0.00	7830.65	4.990
6	P	1	SLV	-8102.82	-8102.82	-319.94	-441.48	0.00	-8102.82	0.00	-8743.33	19.805
6	P	1	SLV	-8102.82	-8102.82	-319.94	-319.94	0.00	-8102.82	0.00	-8743.33	27.328
6	P	1	SLV	-8102.82	-8102.82	1569.29	1569.29	0.00	-8102.82	0.00	8743.33	5.572
6	P	2	SLV	-2628.44	-2628.44	0.00	0.00	-50.46	-2628.45	-3394.39	-0.00	67.267
6	P	2	SLV	-2628.44	-2628.44	0.00	0.00	-817.97	-2628.45	-3394.39	-0.00	4.150
6	P	2	SLV	-2806.71	-2806.71	0.00	0.00	-50.46	-2806.71	-3401.37	-0.00	67.405
6	P	2	SLV	-2806.71	-2806.71	0.00	0.00	-817.97	-2806.71	-3401.37	-0.00	4.158
6	P	2	SLV	-2628.44	-2628.44	804.56	804.56	0.00	-2691.50	0.00	8340.20	10.366
6	P	2	SLV	-2628.44	-2628.44	444.79	444.79	0.00	-2691.50	0.00	8340.20	18.751
6	P	2	SLV	-2806.71	-2806.71	804.56	804.56	0.00	-2852.04	0.00	8353.32	10.383
6	P	2	SLV	-2806.71	-2806.71	444.79	444.79	0.00	-2852.04	0.00	8353.32	18.780
6	P	3	SLV	6930.45	6930.45	0.00	0.00	-192.44	6930.45	-3018.63	-0.00	15.686
6	P	3	SLV	6930.45	6930.45	0.00	0.00	-675.99	6930.45	-3018.63	-0.00	4.465
6	P	3	SLV	-12365.60	-12365.60	0.00	0.00	-192.44	-12365.60	-3760.72	-0.00	19.542
6	P	3	SLV	-12365.60	-12365.60	0.00	0.00	-675.99	-12365.60	-3760.72	-0.00	5.563
6	P	3	SLV	6930.45	6930.45	-1364.20	-1364.20	0.00	6947.54	0.00	-7414.80	5.435
6	P	3	SLV	6930.45	6930.45	2613.55	2613.55	0.00	6947.54	0.00	7414.80	2.837
6	P	3	SLV	-12365.60	-12365.60	-1364.20	-1364.20	0.00	-12365.60	0.00	-8918.29	6.537
6	P	3	SLV	-12365.60	-12365.60	2613.55	2613.55	0.00	-12365.60	0.00	8918.29	3.412
6	P	4	SLV	5288.13	5288.13	0.00	0.00	-443.61	5288.14	-3083.38	-0.00	6.951
6	P	4	SLV	5288.13	5288.13	0.00	0.00	-424.82	5288.14	-3083.38	-0.00	7.258
6	P	4	SLV	-10723.30	-10723.30	0.00	0.00	-443.61	-10723.30	-3699.51	-0.00	8.340
6	P	4	SLV	-10723.30	-10723.30	0.00	0.00	-424.82	-10723.30	-3699.51	-0.00	8.708
6	P	4	SLV	5288.13	5288.13	-1134.78	-1134.78	0.00	5339.25	0.00	-7578.84	6.679
6	P	4	SLV	5288.13	5288.13	2384.13	2384.13	0.00	5339.25	0.00	7578.84	3.179
6	P	4	SLV	-10723.30	-10723.30	-1134.78	-1134.78	0.00	-10723.30	0.00	-8883.97	7.829
6	P	4	SLV	-10723.30	-10723.30	2384.13	2384.13	0.00	-10723.30	0.00	8883.97	3.726
6	P	5	SLV	5648.01	5648.01	0.00	0.00	61.23	5648.01	3069.20	0.00	50.127
6	P	5	SLV	5648.01	5648.01	0.00	0.00	-845.71	5648.01	-3069.20	-0.00	3.629
6	P	5	SLV	-5122.50	-5122.50	0.00	0.00	61.23	-5125.15	3490.84	0.00	57.014
6	P	5	SLV	-5122.50	-5122.50	0.00	0.00	-845.71	-5125.15	-3490.84	-0.00	4.128
6	P	5	SLV	5648.01	5648.01	312.75	594.85	0.00	5688.81	0.00	7543.15	12.681
6	P	5	SLV	5648.01	5648.01	312.75	312.75	0.00	5688.81	0.00	7543.15	24.119
6	P	5	SLV	5648.01	5648.01	2201.98	2201.98	0.00	5688.81	0.00	7543.15	3.426
6	P	5	SLV	-5122.50	-5122.50	312.75	594.85	0.00	-5122.50	0.00	8528.82	14.338
6	P	5	SLV	-5122.50	-5122.50	312.75	312.75	0.00	-5122.50	0.00	8528.82	27.271
6	P	5	SLV	-5122.50	-5122.50	2201.98	2201.98	0.00	-5122.50	0.00	8528.82	3.873
6	P	6	SLV	351.89	351.89	0.00	0.00	-8.49	365.65	-3277.00	-0.00	>100
6	P	6	SLV	351.89	351.89	0.00	0.00	-776.00	365.65	-3277.00	-0.00	4.223
6	P	6	SLV	173.62	173.62	0.00	0.00	-8.49	188.18	-3283.96	-0.00	>100
6	P	6	SLV	173.62	173.62	0.00	0.00	-776.00	188.18	-3283.96	-0.00	4.232
6	P	6	SLV	351.89	351.89	1437.24	1437.24	0.00	351.90	0.00	8066.92	5.613
6	P	6	SLV	351.89	351.89	1077.48	1077.48	0.00	351.90	0.00	8066.92	7.487
6	P	6	SLV	173.62	173.62	1437.24	1437.24	0.00	179.34	0.00	8083.89	5.625
6	P	6	SLV	173.62	173.62	1077.48	1077.48	0.00	179.34	0.00	8083.89	7.503
6	P	7	SLV	9910.77	9910.77	0.00	0.00	-150.47	9910.79	-2900.93	-0.00	19.280
6	P	7	SLV	9910.77	9910.77	0.00	0.00	-634.02	9910.79	-2900.93	-0.00	4.575
6	P	7	SLV	-9385.26	-9385.26	0.00	0.00	-150.47	-9385.27	-3649.65	-0.00	24.256
6	P	7	SLV	-9385.26	-9385.26	0.00	0.00	-634.02	-9385.27	-3649.65	-0.00	5.756
6	P	7	SLV	9910.77	9910.77	-731.51	-837.38	0.00	9983.99	0.00	-7106.00	8.486
6	P	7	SLV	9910.77	9910.77	-731.51	-731.51	0.00	9983.99	0.00	-7106.00	9.714
6	P	7	SLV	9910.77	9910.77	3246.23	3246.23	0.00	9983.99	0.00	7106.00	2.189
6	P	7	SLV	-9385.26	-9385.26	-731.51	-837.38	0.00	-9385.26	0.00	-8829.18	10.544
6	P	7	SLV	-9385.26	-9385.26	-731.51	-731.51	0.00	-9385.26	0.00	-8829.18	12.070
6	P	7	SLV	-9385.26	-9385.26	3246.23	3246.23	0.00	-9385.26	0.00	8829.18	2.720
6	P	8	SLV	8268.46	8268.46	0.00	0.00	-401.63	8268.47	-2965.82	-0.00	7.384
6	P	8	SLV	8268.46	8268.46	0.00	0.00	-382.85	8268.47	-2965.82	-0.00	7.747
6	P	8	SLV	-7742.95	-7742.95	0.00	0.00	-401.63	-7742.95	-3588.44	-0.00	8.935
6	P	8	SLV	-7742.95	-7742.95	0.00	0.00	-382.85	-7742.95	-3588.44	-0.00	9.373
6	P	8	SLV	8268.46	8268.46	-502.09	-777.26	0.00	8274.26	0.00	-7279.75	9.366
6	P	8	SLV	8268.46	8268.46	-502.09	-502.09	0.00	8274.26	0.00	-7279.75	14.499
6	P	8	SLV	8268.46	8268.46	3016.81	3016.81	0.00	8274.26	0.00	7279.75	2.413
6	P	8	SLV	-7742.95	-7742.95	-502.09	-777.26	0.00	-7743.13	0.00	-8718.10	11.216
6	P	8	SLV	-7742.95	-7742.95	-502.09	-502.09	0.00	-7743.13	0.00	-8718.10	17.363
6	P	8	SLV	-7742.95	-7742.95	3016.81	3016.81	0.00	-7743.13	0.00	8718.10	2.890

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-8483.62	0.00	-474.69	22.69	233.88
1	P	10	SLE R	-8483.62	1081.27	0.00	23.49	295.77
1	P	12	SLE Q	-7232.11	0.00	-429.87	20.38	206.22
1	P	12	SLE Q	-7232.11	994.11	0.00	21.34	266.29
2	P	10	SLE R	-10898.70	0.00	-327.52	19.37	227.71

2	P	10	SLE R	-10898.70	216.50	0.00	12.92	184.11
2	P	12	SLE Q	-9409.05	0.00	-294.19	17.04	199.26
2	P	12	SLE Q	-9409.05	186.54	0.00	11.15	158.89
3	P	10	SLE R	-13054.70	0.00	-89.83	14.61	201.90
3	P	10	SLE R	-13054.70	244.34	0.00	15.27	218.24
3	P	12	SLE Q	-11290.20	0.00	-81.35	12.74	175.47
3	P	12	SLE Q	-11290.20	213.45	0.00	13.24	189.07
4	P	10	SLE R	-15044.50	0.00	135.79	17.75	240.23
4	P	10	SLE R	-15044.50	131.46	0.00	15.63	228.54
4	P	12	SLE Q	-13028.90	0.00	120.71	15.46	208.77
4	P	12	SLE Q	-13028.90	117.19	0.00	13.58	198.43
5	P	10	SLE R	-17493.30	0.00	402.28	27.58	336.58
5	P	10	SLE R	-17493.30	344.75	0.00	20.69	295.10
5	T	10	SLE R	-17357.30	0.00	482.06	29.72	353.38
5	T	10	SLE R	-17357.30	-1174.41	0.00	31.49	420.16
5	P	12	SLE Q	-15240.00	0.00	359.09	24.27	295.24
5	P	12	SLE Q	-15240.00	319.72	0.00	18.28	260.05
5	T	12	SLE Q	-15104.00	0.00	435.38	26.31	311.23
5	T	12	SLE Q	-15104.00	-1080.29	0.00	28.17	374.56
6	P	10	SLE R	-2030.73	0.00	-452.71	20.25	272.25
6	P	10	SLE R	-2030.73	1014.15	0.00	19.72	343.23
6	P	12	SLE Q	-1227.41	0.00	-413.23	18.31	280.82
6	P	12	SLE Q	-1227.41	941.02	0.00	17.98	353.54

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-7232.11	0.00	-429.87	35.00	155.00	0.13	176.26	20.00	9.42	709.32	36.94	227.38	0.01	0.00
1	P	12	SLE Q	-7232.11	994.11	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	104.72	556.22	0.02	0.01
1	P	11	SLE F	-7487.94	0.00	-441.01	35.00	155.00	0.13	176.26	20.00	9.42	709.32	35.85	217.55	0.01	0.00
1	P	11	SLE F	-7487.94	1017.12	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	104.20	547.77	0.02	0.01
6	P	12	SLE Q	-1227.41	0.00	-413.23	35.00	155.00	0.13	176.26	20.00	9.42	709.32	280.82	901.33	0.05	0.02
6	P	12	SLE Q	-1227.41	941.02	0.00	35.00	110.00	0.13	145.41	20.00	12.57	671.14	353.54	1068.91	0.07	0.02
6	P	11	SLE F	-1369.20	0.00	-423.13	35.00	155.00	0.13	176.26	20.00	9.42	709.32	281.69	891.49	0.05	0.02
6	P	11	SLE F	-1369.20	960.44	0.00	35.00	110.00	0.13	145.41	20.00	12.57	671.14	354.56	1060.23	0.07	0.02

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-2827.80	2827.80	2.20	21583.50	21583.50	7.63
1	P	1	SLV	-2857.91	2857.91	2.13	20914.20	20914.20	7.32
1	P	1	SLV	-2857.91	2857.91	2.13	20914.20	20914.20	7.32
1	P	1	SLV	141.36	141.36	2.13	20914.20	20914.20	147.95
1	P	1	SLV	141.36	141.36	2.13	20914.20	20914.20	147.95
1	P	1	SLV	-2857.91	2857.91	2.21	21693.40	21693.40	7.59
1	P	1	SLV	-2857.91	2857.91	2.21	21693.40	21693.40	7.59
1	P	1	SLV	141.36	141.36	2.21	21693.40	21693.40	153.47
1	P	1	SLV	141.36	141.36	2.21	21693.40	21693.40	153.47
1	P	2	SLV	-1039.09	1039.09	2.18	21362.10	21362.10	20.56
1	P	2	SLV	-1039.09	1039.09	2.18	21362.10	21362.10	20.56
1	P	2	SLV	-1677.47	1677.47	2.18	21362.10	21362.10	12.73
1	P	2	SLV	-1677.47	1677.47	2.18	21362.10	21362.10	12.73
1	P	2	SLV	-1039.09	1039.09	2.16	21252.60	21252.60	20.45
1	P	2	SLV	-1039.09	1039.09	2.16	21252.60	21252.60	20.45
1	P	2	SLV	-1677.47	1677.47	2.16	21252.60	21252.60	12.67
1	P	2	SLV	-1677.47	1677.47	2.16	21252.60	21252.60	12.67
1	P	3	SLV	-4566.72	4566.72	2.09	20501.50	20501.50	4.49
1	P	3	SLV	-4566.72	4566.72	2.09	20501.50	20501.50	4.49
1	P	3	SLV	1850.16	1850.16	2.09	20501.50	20501.50	11.08
1	P	3	SLV	1850.16	1850.16	2.09	20501.50	20501.50	11.08
1	P	3	SLV	-4566.72	4566.72	2.25	22083.90	22083.90	4.84
1	P	3	SLV	-4566.72	4566.72	2.25	22083.90	22083.90	4.84
1	P	3	SLV	1850.16	1850.16	2.25	22083.90	22083.90	11.94
1	P	3	SLV	1850.16	1850.16	2.25	22083.90	22083.90	11.94
1	P	4	SLV	-4212.59	4212.59	2.10	20605.60	20605.60	4.89
1	P	4	SLV	-4212.59	4212.59	2.10	20605.60	20605.60	4.89
1	P	4	SLV	1496.03	1496.03	2.10	20605.60	20605.60	13.77
1	P	4	SLV	1496.03	1496.03	2.10	20605.60	20605.60	13.77
1	P	4	SLV	-4212.59	4212.59	2.24	21986.80	21986.80	5.22
1	P	4	SLV	-4212.59	4212.59	2.24	21986.80	21986.80	5.22
1	P	4	SLV	1496.03	1496.03	2.24	21986.80	21986.80	14.70
1	P	4	SLV	1496.03	1496.03	2.24	21986.80	21986.80	14.70
1	P	5	SLV	-3889.47	3889.47	2.10	20643.80	20643.80	5.31
1	P	5	SLV	-3889.47	3889.47	2.10	20643.80	20643.80	5.31
1	P	5	SLV	-890.20	890.20	2.10	20643.80	20643.80	23.19
1	P	5	SLV	-890.20	890.20	2.10	20643.80	20643.80	23.19
1	P	5	SLV	-3889.47	3889.47	2.18	21432.80	21432.80	5.51
1	P	5	SLV	-3889.47	3889.47	2.18	21432.80	21432.80	5.51
1	P	5	SLV	-890.20	890.20	2.18	21432.80	21432.80	24.08
1	P	5	SLV	-890.20	890.20	2.18	21432.80	21432.80	24.08
1	P	6	SLV	-2070.64	2070.64	2.15	21097.40	21097.40	10.19

1	P	6	SLV	-2070.64	2070.64	2.15	21097.40	21097.40	10.19
1	P	6	SLV	-2709.02	2709.02	2.15	21097.40	21097.40	7.79
1	P	6	SLV	-2709.02	2709.02	2.15	21097.40	21097.40	7.79
1	P	6	SLV	-2070.64	2070.64	2.14	20986.50	20986.50	10.14
1	P	6	SLV	-2070.64	2070.64	2.14	20986.50	20986.50	10.14
1	P	6	SLV	-2709.02	2709.02	2.14	20986.50	20986.50	7.75
1	P	6	SLV	-2709.02	2709.02	2.14	20986.50	20986.50	7.75
1	P	7	SLV	-5598.28	5598.28	2.09	20494.50	20494.50	3.66
1	P	7	SLV	-5598.28	5598.28	2.09	20494.50	20494.50	3.66
1	P	7	SLV	818.61	818.61	2.09	20494.50	20494.50	25.04
1	P	7	SLV	818.61	818.61	2.09	20494.50	20494.50	25.04
1	P	7	SLV	-5598.28	5598.28	2.22	21828.00	21828.00	3.90
1	P	7	SLV	-5598.28	5598.28	2.22	21828.00	21828.00	3.90
1	P	7	SLV	818.61	818.61	2.22	21828.00	21828.00	26.66
1	P	7	SLV	818.61	818.61	2.22	21828.00	21828.00	26.66
1	P	8	SLV	-5244.14	5244.14	2.09	20494.50	20494.50	3.91
1	P	8	SLV	-5244.14	5244.14	2.09	20494.50	20494.50	3.91
1	P	8	SLV	464.48	464.48	2.09	20494.50	20494.50	44.12
1	P	8	SLV	464.48	464.48	2.09	20494.50	20494.50	44.12
1	P	8	SLV	-5244.14	5244.14	2.21	21729.70	21729.70	4.14
1	P	8	SLV	-5244.14	5244.14	2.21	21729.70	21729.70	4.14
1	P	8	SLV	464.48	464.48	2.21	21729.70	21729.70	46.78
1	P	8	SLV	464.48	464.48	2.21	21729.70	21729.70	46.78
2	P	9	SLU	-896.88	896.88	2.23	21889.00	21889.00	24.41
2	P	1	SLV	-1027.39	1027.39	2.16	21238.10	21238.10	20.67
2	P	1	SLV	-1027.39	1027.39	2.16	21238.10	21238.10	20.67
2	P	1	SLV	385.21	385.21	2.16	21238.10	21238.10	55.13
2	P	1	SLV	385.21	385.21	2.16	21238.10	21238.10	55.13
2	P	1	SLV	-1027.39	1027.39	2.20	21626.40	21626.40	21.05
2	P	1	SLV	-1027.39	1027.39	2.20	21626.40	21626.40	21.05
2	P	1	SLV	385.21	385.21	2.20	21626.40	21626.40	56.14
2	P	1	SLV	385.21	385.21	2.20	21626.40	21626.40	56.14
2	P	2	SLV	-180.22	180.22	2.18	21420.70	21420.70	118.86
2	P	2	SLV	-180.22	180.22	2.18	21420.70	21420.70	118.86
2	P	2	SLV	-461.95	461.95	2.18	21420.70	21420.70	46.37
2	P	2	SLV	-461.95	461.95	2.18	21420.70	21420.70	46.37
2	P	2	SLV	-180.22	180.22	2.18	21445.70	21445.70	118.99
2	P	2	SLV	-180.22	180.22	2.18	21445.70	21445.70	118.99
2	P	2	SLV	-461.95	461.95	2.18	21445.70	21445.70	46.42
2	P	2	SLV	-461.95	461.95	2.18	21445.70	21445.70	46.42
2	P	3	SLV	-1817.85	1817.85	2.15	21096.80	21096.80	11.61
2	P	3	SLV	-1817.85	1817.85	2.15	21096.80	21096.80	11.61
2	P	3	SLV	1175.67	1175.67	2.15	21096.80	21096.80	17.94
2	P	3	SLV	1175.67	1175.67	2.15	21096.80	21096.80	17.94
2	P	3	SLV	-1817.85	1817.85	2.22	21764.30	21764.30	11.97
2	P	3	SLV	-1817.85	1817.85	2.22	21764.30	21764.30	11.97
2	P	3	SLV	1175.67	1175.67	2.22	21764.30	21764.30	18.51
2	P	3	SLV	1175.67	1175.67	2.22	21764.30	21764.30	18.51
2	P	4	SLV	-1648.22	1648.22	2.15	21159.70	21159.70	12.84
2	P	4	SLV	-1648.22	1648.22	2.15	21159.70	21159.70	12.84
2	P	4	SLV	1006.04	1006.04	2.15	21159.70	21159.70	21.03
2	P	4	SLV	1006.04	1006.04	2.15	21159.70	21159.70	21.03
2	P	4	SLV	-1648.22	1648.22	2.21	21703.20	21703.20	13.17
2	P	4	SLV	-1648.22	1648.22	2.21	21703.20	21703.20	13.17
2	P	4	SLV	1006.04	1006.04	2.21	21703.20	21703.20	21.57
2	P	4	SLV	1006.04	1006.04	2.21	21703.20	21703.20	21.57
2	P	5	SLV	-1509.06	1509.06	2.15	21122.10	21122.10	14.00
2	P	5	SLV	-1509.06	1509.06	2.15	21122.10	21122.10	14.00
2	P	5	SLV	-96.46	96.46	2.15	21122.10	21122.10	218.97
2	P	5	SLV	-96.46	96.46	2.15	21122.10	21122.10	218.97
2	P	5	SLV	-1509.06	1509.06	2.19	21512.50	21512.50	14.26
2	P	5	SLV	-1509.06	1509.06	2.19	21512.50	21512.50	14.26
2	P	5	SLV	-96.46	96.46	2.19	21512.50	21512.50	223.02
2	P	5	SLV	-96.46	96.46	2.19	21512.50	21512.50	223.02
2	P	6	SLV	-661.90	661.90	2.17	21305.60	21305.60	32.19
2	P	6	SLV	-661.90	661.90	2.17	21305.60	21305.60	32.19
2	P	6	SLV	-943.63	943.63	2.17	21305.60	21305.60	22.58
2	P	6	SLV	-943.63	943.63	2.17	21305.60	21305.60	22.58
2	P	6	SLV	-661.90	661.90	2.17	21330.80	21330.80	32.23
2	P	6	SLV	-661.90	661.90	2.17	21330.80	21330.80	32.23
2	P	6	SLV	-943.63	943.63	2.17	21330.80	21330.80	22.61
2	P	6	SLV	-943.63	943.63	2.17	21330.80	21330.80	22.61
2	P	7	SLV	-2299.52	2299.52	2.14	20980.00	20980.00	9.12
2	P	7	SLV	-2299.52	2299.52	2.14	20980.00	20980.00	9.12
2	P	7	SLV	694.00	694.00	2.14	20980.00	20980.00	30.23
2	P	7	SLV	694.00	694.00	2.14	20980.00	20980.00	30.23
2	P	7	SLV	-2299.52	2299.52	2.20	21651.10	21651.10	9.42
2	P	7	SLV	-2299.52	2299.52	2.20	21651.10	21651.10	9.42
2	P	7	SLV	694.00	694.00	2.20	21651.10	21651.10	31.20

2	P	7	SLV	694.00	694.00	2.20	21651.10	21651.10	31.20
2	P	8	SLV	-2129.89	2129.89	2.14	21043.20	21043.20	9.88
2	P	8	SLV	-2129.89	2129.89	2.14	21043.20	21043.20	9.88
2	P	8	SLV	524.37	524.37	2.14	21043.20	21043.20	40.13
2	P	8	SLV	524.37	524.37	2.14	21043.20	21043.20	40.13
2	P	8	SLV	-2129.89	2129.89	2.20	21589.70	21589.70	10.14
2	P	8	SLV	-2129.89	2129.89	2.20	21589.70	21589.70	10.14
2	P	8	SLV	524.37	524.37	2.20	21589.70	21589.70	41.17
2	P	8	SLV	524.37	524.37	2.20	21589.70	21589.70	41.17
3	P	9	SLU	-1112.75	1112.75	2.26	22157.60	22157.60	19.91
3	P	1	SLV	-1389.63	1389.63	2.18	21412.10	21412.10	15.41
3	P	1	SLV	-1389.63	1389.63	2.18	21412.10	21412.10	15.41
3	P	1	SLV	667.33	667.33	2.18	21412.10	21412.10	32.09
3	P	1	SLV	667.33	667.33	2.18	21412.10	21412.10	32.09
3	P	1	SLV	-1389.63	1389.63	2.20	21633.00	21633.00	15.57
3	P	1	SLV	-1389.63	1389.63	2.20	21633.00	21633.00	15.57
3	P	1	SLV	667.33	667.33	2.20	21633.00	21633.00	32.42
3	P	1	SLV	667.33	667.33	2.20	21633.00	21633.00	32.42
3	P	2	SLV	-201.66	201.66	2.19	21520.00	21520.00	106.71
3	P	2	SLV	-201.66	201.66	2.19	21520.00	21520.00	106.71
3	P	2	SLV	-520.63	520.63	2.19	21520.00	21520.00	41.33
3	P	2	SLV	-520.63	520.63	2.19	21520.00	21520.00	41.33
3	P	2	SLV	-201.66	201.66	2.19	21525.70	21525.70	106.74
3	P	2	SLV	-201.66	201.66	2.19	21525.70	21525.70	106.74
3	P	2	SLV	-520.63	520.63	2.19	21525.70	21525.70	41.35
3	P	2	SLV	-520.63	520.63	2.19	21525.70	21525.70	41.35
3	P	3	SLV	-2471.44	2471.44	2.17	21325.60	21325.60	8.63
3	P	3	SLV	-2471.44	2471.44	2.17	21325.60	21325.60	8.63
3	P	3	SLV	1749.14	1749.14	2.17	21325.60	21325.60	12.19
3	P	3	SLV	1749.14	1749.14	2.17	21325.60	21325.60	12.19
3	P	3	SLV	-2471.44	2471.44	2.21	21718.30	21718.30	8.79
3	P	3	SLV	-2471.44	2471.44	2.21	21718.30	21718.30	8.79
3	P	3	SLV	1749.14	1749.14	2.21	21718.30	21718.30	12.42
3	P	3	SLV	1749.14	1749.14	2.21	21718.30	21718.30	12.42
3	P	4	SLV	-2210.74	2210.74	2.18	21359.90	21359.90	9.66
3	P	4	SLV	-2210.74	2210.74	2.18	21359.90	21359.90	9.66
3	P	4	SLV	1488.45	1488.45	2.18	21359.90	21359.90	14.35
3	P	4	SLV	1488.45	1488.45	2.18	21359.90	21359.90	14.35
3	P	4	SLV	-2210.74	2210.74	2.21	21684.60	21684.60	9.81
3	P	4	SLV	-2210.74	2210.74	2.21	21684.60	21684.60	9.81
3	P	4	SLV	1488.45	1488.45	2.21	21684.60	21684.60	14.57
3	P	4	SLV	1488.45	1488.45	2.21	21684.60	21684.60	14.57
3	P	5	SLV	-2067.79	2067.79	2.19	21461.90	21461.90	10.38
3	P	5	SLV	-2067.79	2067.79	2.19	21461.90	21461.90	10.38
3	P	5	SLV	-10.82	10.82	2.19	21461.90	21461.90	1983.13
3	P	5	SLV	-10.82	10.82	2.19	21461.90	21461.90	1983.13
3	P	5	SLV	-2067.79	2067.79	2.21	21682.30	21682.30	10.49
3	P	5	SLV	-2067.79	2067.79	2.21	21682.30	21682.30	10.49
3	P	5	SLV	-10.82	10.82	2.21	21682.30	21682.30	2003.49
3	P	5	SLV	-10.82	10.82	2.21	21682.30	21682.30	2003.49
3	P	6	SLV	-879.82	879.82	2.20	21569.60	21569.60	24.52
3	P	6	SLV	-879.82	879.82	2.20	21569.60	21569.60	24.52
3	P	6	SLV	-1198.79	1198.79	2.20	21569.60	21569.60	17.99
3	P	6	SLV	-1198.79	1198.79	2.20	21569.60	21569.60	17.99
3	P	6	SLV	-879.82	879.82	2.20	21575.20	21575.20	24.52
3	P	6	SLV	-879.82	879.82	2.20	21575.20	21575.20	24.52
3	P	6	SLV	-1198.79	1198.79	2.20	21575.20	21575.20	18.00
3	P	6	SLV	-1198.79	1198.79	2.20	21575.20	21575.20	18.00
3	P	7	SLV	-3149.60	3149.60	2.18	21375.60	21375.60	6.79
3	P	7	SLV	-3149.60	3149.60	2.18	21375.60	21375.60	6.79
3	P	7	SLV	1070.99	1070.99	2.18	21375.60	21375.60	19.96
3	P	7	SLV	1070.99	1070.99	2.18	21375.60	21375.60	19.96
3	P	7	SLV	-3149.60	3149.60	2.22	21767.40	21767.40	6.91
3	P	7	SLV	-3149.60	3149.60	2.22	21767.40	21767.40	6.91
3	P	7	SLV	1070.99	1070.99	2.22	21767.40	21767.40	20.32
3	P	7	SLV	1070.99	1070.99	2.22	21767.40	21767.40	20.32
3	P	8	SLV	-2888.90	2888.90	2.18	21409.80	21409.80	7.41
3	P	8	SLV	-2888.90	2888.90	2.18	21409.80	21409.80	7.41
3	P	8	SLV	810.29	810.29	2.18	21409.80	21409.80	26.42
3	P	8	SLV	810.29	810.29	2.18	21409.80	21409.80	26.42
3	P	8	SLV	-2888.90	2888.90	2.21	21733.80	21733.80	7.52
3	P	8	SLV	-2888.90	2888.90	2.21	21733.80	21733.80	7.52
3	P	8	SLV	810.29	810.29	2.21	21733.80	21733.80	26.82
3	P	8	SLV	810.29	810.29	2.21	21733.80	21733.80	26.82
4	P	9	SLU	-641.29	641.29	2.28	22402.80	22402.80	34.93
4	P	1	SLV	-850.02	850.02	2.17	21272.30	21272.30	25.03
4	P	1	SLV	-850.02	850.02	2.17	21272.30	21272.30	25.03
4	P	1	SLV	503.04	503.04	2.17	21272.30	21272.30	42.29
4	P	1	SLV	503.04	503.04	2.17	21272.30	21272.30	42.29

4	P	1	SLV	-850.02	850.02	2.23	21920.80	21920.80	25.79
4	P	1	SLV	-850.02	850.02	2.23	21920.80	21920.80	25.79
4	P	1	SLV	503.04	503.04	2.23	21920.80	21920.80	43.58
4	P	1	SLV	503.04	503.04	2.23	21920.80	21920.80	43.58
4	P	2	SLV	-51.43	51.43	2.21	21667.80	21667.80	421.34
4	P	2	SLV	-51.43	51.43	2.21	21667.80	21667.80	421.34
4	P	2	SLV	-295.55	295.55	2.21	21667.80	21667.80	73.31
4	P	2	SLV	-295.55	295.55	2.21	21667.80	21667.80	73.31
4	P	2	SLV	-51.43	51.43	2.19	21529.90	21529.90	418.66
4	P	2	SLV	-51.43	51.43	2.19	21529.90	21529.90	418.66
4	P	2	SLV	-295.55	295.55	2.19	21529.90	21529.90	72.85
4	P	2	SLV	-295.55	295.55	2.19	21529.90	21529.90	72.85
4	P	3	SLV	-1587.65	1587.65	2.13	20893.90	20894.00	13.16
4	P	3	SLV	-1587.65	1587.65	2.13	20893.90	20894.00	13.16
4	P	3	SLV	1240.67	1240.67	2.13	20893.90	20894.00	16.84
4	P	3	SLV	1240.67	1240.67	2.13	20893.90	20894.00	16.84
4	P	3	SLV	-1587.65	1587.65	2.27	22281.70	22281.70	14.03
4	P	3	SLV	-1587.65	1587.65	2.27	22281.70	22281.70	14.03
4	P	3	SLV	1240.67	1240.67	2.27	22281.70	22281.70	17.96
4	P	3	SLV	1240.67	1240.67	2.27	22281.70	22281.70	17.96
4	P	4	SLV	-1421.31	1421.31	2.14	20973.00	20973.00	14.76
4	P	4	SLV	-1421.31	1421.31	2.14	20973.00	20973.00	14.76
4	P	4	SLV	1074.33	1074.33	2.14	20973.00	20973.00	19.52
4	P	4	SLV	1074.33	1074.33	2.14	20973.00	20973.00	19.52
4	P	4	SLV	-1421.31	1421.31	2.26	22207.40	22207.40	15.62
4	P	4	SLV	-1421.31	1421.31	2.26	22207.40	22207.40	15.62
4	P	4	SLV	1074.33	1074.33	2.26	22207.40	22207.40	20.67
4	P	4	SLV	1074.33	1074.33	2.26	22207.40	22207.40	20.67
4	P	5	SLV	-1307.92	1307.92	2.19	21487.60	21487.60	16.43
4	P	5	SLV	-1307.92	1307.92	2.19	21487.60	21487.60	16.43
4	P	5	SLV	45.14	45.14	2.19	21487.60	21487.60	475.98
4	P	5	SLV	45.14	45.14	2.19	21487.60	21487.60	475.98
4	P	5	SLV	-1307.92	1307.92	2.25	22129.70	22129.70	16.92
4	P	5	SLV	-1307.92	1307.92	2.25	22129.70	22129.70	16.92
4	P	5	SLV	45.14	45.14	2.25	22129.70	22129.70	490.20
4	P	5	SLV	45.14	45.14	2.25	22129.70	22129.70	490.20
4	P	6	SLV	-509.32	509.32	2.23	21879.20	21879.20	42.96
4	P	6	SLV	-509.32	509.32	2.23	21879.20	21879.20	42.96
4	P	6	SLV	-753.45	753.45	2.23	21879.20	21879.20	29.04
4	P	6	SLV	-753.45	753.45	2.23	21879.20	21879.20	29.04
4	P	6	SLV	-509.32	509.32	2.21	21742.70	21742.70	42.69
4	P	6	SLV	-509.32	509.32	2.21	21742.70	21742.70	42.69
4	P	6	SLV	-753.45	753.45	2.21	21742.70	21742.70	28.86
4	P	6	SLV	-753.45	753.45	2.21	21742.70	21742.70	28.86
4	P	7	SLV	-2045.55	2045.55	2.15	21113.10	21113.10	10.32
4	P	7	SLV	-2045.55	2045.55	2.15	21113.10	21113.10	10.32
4	P	7	SLV	782.77	782.77	2.15	21113.10	21113.10	26.97
4	P	7	SLV	782.77	782.77	2.15	21113.10	21113.10	26.97
4	P	7	SLV	-2045.55	2045.55	2.29	22487.30	22487.30	10.99
4	P	7	SLV	-2045.55	2045.55	2.29	22487.30	22487.30	10.99
4	P	7	SLV	782.77	782.77	2.29	22487.30	22487.30	28.73
4	P	7	SLV	782.77	782.77	2.29	22487.30	22487.30	28.73
4	P	8	SLV	-1879.21	1879.21	2.16	21191.30	21191.30	11.28
4	P	8	SLV	-1879.21	1879.21	2.16	21191.30	21191.30	11.28
4	P	8	SLV	616.43	616.43	2.16	21191.30	21191.30	34.38
4	P	8	SLV	616.43	616.43	2.16	21191.30	21191.30	34.38
4	P	8	SLV	-1879.21	1879.21	2.28	22413.70	22413.70	11.93
4	P	8	SLV	-1879.21	1879.21	2.28	22413.70	22413.70	11.93
4	P	8	SLV	616.43	616.43	2.28	22413.70	22413.70	36.36
4	P	8	SLV	616.43	616.43	2.28	22413.70	22413.70	36.36
5	P	9	SLU	-3108.10	3108.10	2.31	22701.00	22701.00	7.30
5	P	1	SLV	-3171.97	3171.97	2.16	21178.00	21178.00	6.68
5	P	1	SLV	-3171.97	3171.97	2.16	21178.00	21178.00	6.68
5	P	1	SLV	242.84	242.84	2.16	21178.00	21178.00	87.21
5	P	1	SLV	-3171.97	3171.97	2.27	22255.50	22255.50	7.02
5	P	1	SLV	-3171.97	3171.97	2.27	22255.50	22255.50	7.02
5	P	1	SLV	242.84	242.84	2.27	22255.50	22255.50	91.65
5	P	2	SLV	-1098.94	1098.94	2.22	21837.90	21837.90	19.87
5	P	2	SLV	-1830.19	1830.19	2.22	21837.90	21837.90	11.93
5	P	2	SLV	-1098.94	1098.94	2.20	21608.30	21608.30	19.66
5	P	2	SLV	-1830.19	1830.19	2.20	21608.30	21608.30	11.81
5	P	3	SLV	-5120.89	5120.89	2.09	20538.50	20538.50	4.01
5	P	3	SLV	-5120.89	5120.89	2.09	20538.50	20538.50	4.01
5	P	3	SLV	2191.76	2191.76	2.09	20538.50	20538.50	9.37
5	P	3	SLV	-5120.89	5120.89	2.33	22847.00	22847.00	4.46
5	P	3	SLV	-5120.89	5120.89	2.33	22847.00	22847.00	4.46
5	P	3	SLV	2191.76	2191.76	2.33	22847.00	22847.00	10.42
5	P	4	SLV	-4718.35	4718.35	2.11	20672.50	20672.50	4.38
5	P	4	SLV	-4718.35	4718.35	2.11	20672.50	20672.50	4.38

5	P	4	SLV	1789.22	1789.22	2.11	20672.50	20672.50	11.55
5	P	4	SLV	-4718.35	4718.35	2.31	22725.80	22725.80	4.82
5	P	4	SLV	-4718.35	4718.35	2.31	22725.80	22725.80	4.82
5	P	4	SLV	1789.22	1789.22	2.31	22725.80	22725.80	12.70
5	P	5	SLV	-4360.55	4360.55	2.19	21547.00	21547.00	4.94
5	P	5	SLV	-4360.55	4360.55	2.19	21547.00	21547.00	4.94
5	P	5	SLV	-945.74	945.74	2.19	21547.00	21547.00	22.78
5	P	5	SLV	-4360.55	4360.55	2.30	22606.90	22606.90	5.18
5	P	5	SLV	-4360.55	4360.55	2.30	22606.90	22606.90	5.18
5	P	5	SLV	-945.74	945.74	2.30	22606.90	22606.90	23.90
5	P	6	SLV	-2287.52	2287.52	2.26	22196.00	22196.00	9.70
5	P	6	SLV	-3018.77	3018.77	2.26	22196.00	22196.00	7.35
5	P	6	SLV	-2287.52	2287.52	2.24	21970.10	21970.10	9.60
5	P	6	SLV	-3018.77	3018.77	2.24	21970.10	21970.10	7.28
5	P	7	SLV	-6309.46	6309.46	2.13	20918.80	20918.80	3.32
5	P	7	SLV	-6309.46	6309.46	2.13	20918.80	20918.80	3.32
5	P	7	SLV	1003.18	1003.18	2.13	20918.80	20918.80	20.85
5	P	7	SLV	-6309.46	6309.46	2.33	22876.00	22876.10	3.63
5	P	7	SLV	-6309.46	6309.46	2.33	22876.00	22876.10	3.63
5	P	7	SLV	1003.18	1003.18	2.33	22876.00	22876.10	22.80
5	P	8	SLV	-5906.93	5906.93	2.14	21050.40	21050.40	3.56
5	P	8	SLV	-5906.93	5906.93	2.14	21050.40	21050.40	3.56
5	P	8	SLV	600.64	600.64	2.14	21050.40	21050.40	35.05
5	P	8	SLV	-5906.93	5906.93	2.33	22876.00	22876.10	3.87
5	P	8	SLV	-5906.93	5906.93	2.33	22876.00	22876.10	3.87
5	P	8	SLV	600.64	600.64	2.33	22876.00	22876.10	38.09
5	T	9	SLU	-3108.10	3108.10	2.31	22685.80	22685.80	7.30
5	T	1	SLV	242.83	242.83	2.16	21165.40	21165.40	87.16
5	T	1	SLV	-3171.96	3171.96	2.16	21165.40	21165.40	6.67
5	T	1	SLV	-3171.96	3171.96	2.16	21165.40	21165.40	6.67
5	T	1	SLV	242.83	242.83	2.27	22243.50	22243.50	91.60
5	T	1	SLV	-3171.96	3171.96	2.27	22243.50	22243.50	7.01
5	T	1	SLV	-3171.96	3171.96	2.27	22243.50	22243.50	7.01
5	T	2	SLV	-1830.19	1830.19	2.22	21825.70	21825.70	11.93
5	T	2	SLV	-1098.94	1098.94	2.22	21825.70	21825.70	19.86
5	T	2	SLV	-1830.19	1830.19	2.20	21595.90	21595.90	11.80
5	T	2	SLV	-1098.94	1098.94	2.20	21595.90	21595.90	19.65
5	T	3	SLV	2191.74	2191.74	2.09	20525.50	20525.50	9.36
5	T	3	SLV	-5120.87	5120.87	2.09	20525.50	20525.50	4.01
5	T	3	SLV	2191.74	2191.74	2.33	22835.30	22835.30	10.42
5	T	3	SLV	-5120.87	5120.87	2.33	22835.30	22835.30	4.46
5	T	4	SLV	1789.21	1789.21	2.10	20659.60	20659.60	11.55
5	T	4	SLV	-4718.34	4718.34	2.10	20659.60	20659.60	4.38
5	T	4	SLV	1789.21	1789.21	2.31	22714.00	22714.00	12.70
5	T	4	SLV	-4718.34	4718.34	2.31	22714.00	22714.00	4.81
5	T	5	SLV	-945.74	945.74	2.19	21534.60	21534.60	22.77
5	T	5	SLV	-4360.54	4360.54	2.19	21534.60	21534.60	4.94
5	T	5	SLV	-4360.54	4360.54	2.19	21534.60	21534.60	4.94
5	T	5	SLV	-945.74	945.74	2.30	22595.10	22595.10	23.89
5	T	5	SLV	-4360.54	4360.54	2.30	22595.10	22595.10	5.18
5	T	5	SLV	-4360.54	4360.54	2.30	22595.10	22595.10	5.18
5	T	6	SLV	-3018.77	3018.77	2.26	22184.00	22184.00	7.35
5	T	6	SLV	-2287.52	2287.52	2.26	22184.00	22184.00	9.70
5	T	6	SLV	-3018.77	3018.77	2.24	21957.90	21957.90	7.27
5	T	6	SLV	-2287.52	2287.52	2.24	21957.90	21957.90	9.60
5	T	7	SLV	1003.16	1003.16	2.13	20906.00	20906.00	20.84
5	T	7	SLV	-6309.45	6309.45	2.13	20906.00	20906.00	3.31
5	T	7	SLV	-6309.45	6309.45	2.13	20906.00	20906.00	3.31
5	T	7	SLV	1003.16	1003.16	2.33	22876.00	22876.10	22.80
5	T	7	SLV	-6309.45	6309.45	2.33	22876.00	22876.10	3.63
5	T	7	SLV	-6309.45	6309.45	2.33	22876.00	22876.10	3.63
5	T	8	SLV	600.63	600.63	2.14	21037.70	21037.70	35.03
5	T	8	SLV	-5906.92	5906.92	2.14	21037.70	21037.70	3.56
5	T	8	SLV	-5906.92	5906.92	2.14	21037.70	21037.70	3.56
5	T	8	SLV	600.63	600.63	2.33	22876.00	22876.10	38.09
5	T	8	SLV	-5906.92	5906.92	2.33	22876.00	22876.10	3.87
5	T	8	SLV	-5906.92	5906.92	2.33	22876.00	22876.10	3.87

Numero del nucleo n. 2212

Nodi: -1511 -360

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N	N ver.	Mz	Mz ver.	My	Nu	Myu,r	Mzu,r	Sic.

				<daN>	<daN>	<daNm>	<daNm>	<daNm>	<daN>	<daNm>	<daNm>	
1	P	9	SLU	-21759.10	-21759.10	0.00	0.00	-540.25	-21759.10	-5030.66	-0.00	9.312
1	P	9	SLU	-21759.10	-21759.10	480.16	480.16	0.00	-21759.10	0.00	10342.30	21.539
1	P	1	SLV	-5529.82	-5529.82	0.00	0.00	-123.55	-5529.82	-4444.35	-0.00	35.971
1	P	1	SLV	-5529.82	-5529.82	0.00	0.00	-569.09	-5529.82	-4444.35	-0.00	7.810
1	P	1	SLV	-17676.00	-17676.00	0.00	0.00	-123.55	-17676.00	-4887.76	-0.00	39.560
1	P	1	SLV	-17676.00	-17676.00	0.00	0.00	-569.09	-17676.00	-4887.76	-0.00	8.589
1	P	1	SLV	-5529.82	-5529.82	-1017.00	-2255.72	0.00	-5529.81	-0.00	-9619.21	4.264
1	P	1	SLV	-5529.82	-5529.82	-1017.00	-1245.46	0.00	-5529.81	-0.00	-9619.21	7.723
1	P	1	SLV	-5529.82	-5529.82	986.73	2255.72	0.00	-5529.81	0.00	9619.21	4.264
1	P	1	SLV	-5529.82	-5529.82	986.73	1245.46	0.00	-5529.81	0.00	9619.21	7.723
1	P	1	SLV	-17676.00	-17676.00	-1017.00	-2255.72	0.00	-17676.00	-0.00	-10170.10	4.509
1	P	1	SLV	-17676.00	-17676.00	-1017.00	-1245.46	0.00	-17676.00	-0.00	-10170.10	8.166
1	P	1	SLV	-17676.00	-17676.00	986.73	2255.72	0.00	-17676.00	0.00	10170.10	4.509
1	P	1	SLV	-17676.00	-17676.00	986.73	1245.46	0.00	-17676.00	0.00	10170.10	8.166
1	P	2	SLV	-12707.60	-12707.60	0.00	0.00	-152.00	-12707.60	-4713.61	-0.00	31.011
1	P	2	SLV	-12707.60	-12707.60	0.00	0.00	-540.65	-12707.60	-4713.61	-0.00	8.718
1	P	2	SLV	-10498.20	-10498.20	0.00	0.00	-152.00	-10498.20	-4630.69	-0.00	30.465
1	P	2	SLV	-10498.20	-10498.20	0.00	0.00	-540.65	-10498.20	-4630.69	-0.00	8.565
1	P	2	SLV	-12707.60	-12707.60	-31.59	-659.74	0.00	-12707.60	-0.00	-9950.78	15.083
1	P	2	SLV	-12707.60	-12707.60	-31.59	-350.52	0.00	-12707.60	-0.00	-9950.78	28.388
1	P	2	SLV	-12707.60	-12707.60	1.32	659.74	0.00	-12707.60	0.00	9950.78	15.083
1	P	2	SLV	-12707.60	-12707.60	1.32	350.52	0.00	-12707.60	0.00	9950.78	28.388
1	P	2	SLV	-10498.20	-10498.20	-31.59	-659.74	0.00	-10498.20	-0.00	-9849.90	14.930
1	P	2	SLV	-10498.20	-10498.20	-31.59	-350.52	0.00	-10498.20	-0.00	-9849.90	28.101
1	P	2	SLV	-10498.20	-10498.20	1.32	659.74	0.00	-10498.20	0.00	9849.90	14.930
1	P	2	SLV	-10498.20	-10498.20	1.32	350.52	0.00	-10498.20	0.00	9849.90	28.101
1	P	3	SLV	1105.34	1105.34	0.00	0.00	-236.35	1108.10	-4195.59	-0.00	17.752
1	P	3	SLV	1105.34	1105.34	0.00	0.00	-456.30	1108.10	-4195.59	-0.00	9.195
1	P	3	SLV	-24311.20	-24311.20	0.00	0.00	-236.35	-24311.20	-5120.25	-0.00	21.664
1	P	3	SLV	-24311.20	-24311.20	0.00	0.00	-456.30	-24311.20	-5120.25	-0.00	11.221
1	P	3	SLV	1105.34	1105.34	-1810.23	-3450.89	0.00	1107.94	-0.00	-9302.65	2.696
1	P	3	SLV	1105.34	1105.34	-1810.23	-2440.63	0.00	1107.94	-0.00	-9302.65	3.812
1	P	3	SLV	1105.34	1105.34	1779.96	3450.89	0.00	1107.94	0.00	9302.65	2.696
1	P	3	SLV	1105.34	1105.34	1779.96	2440.63	0.00	1107.94	0.00	9302.65	3.812
1	P	3	SLV	-24311.20	-24311.20	-1810.23	-3450.89	0.00	-24311.20	-0.00	-10400.30	3.014
1	P	3	SLV	-24311.20	-24311.20	-1810.23	-2440.63	0.00	-24311.20	-0.00	-10400.30	4.261
1	P	3	SLV	-24311.20	-24311.20	1779.96	3450.89	0.00	-24311.20	0.00	10400.30	3.014
1	P	3	SLV	-24311.20	-24311.20	1779.96	2440.63	0.00	-24311.20	0.00	10400.30	4.261
1	P	4	SLV	-385.19	-385.19	0.00	0.00	-361.48	-385.19	-4251.56	-0.00	11.762
1	P	4	SLV	-385.19	-385.19	0.00	0.00	-331.17	-385.19	-4251.56	-0.00	12.838
1	P	4	SLV	-22820.70	-22820.70	0.00	0.00	-361.48	-22820.70	-5067.90	-0.00	14.020
1	P	4	SLV	-22820.70	-22820.70	0.00	0.00	-331.17	-22820.70	-5067.90	-0.00	15.303
1	P	4	SLV	-385.19	-385.19	-1504.73	-2879.33	0.00	-385.21	-0.00	-9374.14	3.256
1	P	4	SLV	-385.19	-385.19	-1504.73	-1869.07	0.00	-385.21	-0.00	-9374.14	5.015
1	P	4	SLV	-385.19	-385.19	1474.46	2879.33	0.00	-385.21	0.00	9374.14	3.256
1	P	4	SLV	-385.19	-385.19	1474.46	1869.07	0.00	-385.21	0.00	9374.14	5.015
1	P	4	SLV	-22820.70	-22820.70	-1504.73	-2879.33	0.00	-22820.70	-0.00	-10386.40	3.607
1	P	4	SLV	-22820.70	-22820.70	-1504.73	-1869.07	0.00	-22820.70	-0.00	-10386.40	5.557
1	P	4	SLV	-22820.70	-22820.70	1474.46	2879.33	0.00	-22820.70	0.00	10386.40	3.607
1	P	4	SLV	-22820.70	-22820.70	1474.46	1869.07	0.00	-22820.70	0.00	10386.40	5.557
1	P	5	SLV	-9473.98	-9473.98	0.00	0.00	-125.47	-9473.98	-4592.26	-0.00	36.602
1	P	5	SLV	-9473.98	-9473.98	0.00	0.00	-571.01	-9473.98	-4592.26	-0.00	8.042
1	P	5	SLV	-21620.20	-21620.20	0.00	0.00	-125.47	-21620.20	-5025.79	-0.00	40.057
1	P	5	SLV	-21620.20	-21620.20	0.00	0.00	-571.01	-21620.20	-5025.79	-0.00	8.802
1	P	5	SLV	-9473.98	-9473.98	-441.21	-3157.83	0.00	-9473.98	-0.00	-9802.78	3.104
1	P	5	SLV	-9473.98	-9473.98	-441.21	-441.21	0.00	-9473.98	-0.00	-9802.78	22.218
1	P	5	SLV	-9473.98	-9473.98	1562.52	3157.83	0.00	-9473.98	0.00	9802.78	3.104
1	P	5	SLV	-9473.98	-9473.98	1562.52	1562.52	0.00	-9473.98	0.00	9802.78	6.274
1	P	5	SLV	-21620.20	-21620.20	-441.21	-3157.83	0.00	-21620.20	-0.00	-10336.60	3.273
1	P	5	SLV	-21620.20	-21620.20	-441.21	-441.21	0.00	-21620.20	-0.00	-10336.60	23.428
1	P	5	SLV	-21620.20	-21620.20	1562.52	3157.83	0.00	-21620.20	0.00	10336.60	3.273
1	P	5	SLV	-21620.20	-21620.20	1562.52	1562.52	0.00	-21620.20	0.00	10336.60	6.615
1	P	6	SLV	-16651.80	-16651.80	0.00	0.00	-153.91	-16651.80	-4851.99	-0.00	31.524
1	P	6	SLV	-16651.80	-16651.80	0.00	0.00	-542.56	-16651.80	-4851.99	-0.00	8.943
1	P	6	SLV	-14442.40	-14442.40	0.00	0.00	-153.91	-14442.40	-4774.94	-0.00	31.024
1	P	6	SLV	-14442.40	-14442.40	0.00	0.00	-542.56	-14442.40	-4774.94	-0.00	8.801
1	P	6	SLV	-16651.80	-16651.80	544.20	1561.84	0.00	-16651.80	0.00	10125.30	6.483
1	P	6	SLV	-16651.80	-16651.80	544.20	1252.63	0.00	-16651.80	0.00	10125.30	8.083
1	P	6	SLV	-16651.80	-16651.80	577.11	1561.84	0.00	-16651.80	0.00	10125.30	6.483
1	P	6	SLV	-16651.80	-16651.80	577.11	1252.63	0.00	-16651.80	0.00	10125.30	8.083
1	P	6	SLV	-14442.40	-14442.40	544.20	1561.84	0.00	-14442.40	0.00	10028.00	6.421
1	P	6	SLV	-14442.40	-14442.40	544.20	1252.63	0.00	-14442.40	0.00	10028.00	8.006
1	P	6	SLV	-14442.40	-14442.40	577.11	1561.84	0.00	-14442.40	0.00	10028.00	6.421
1	P	6	SLV	-14442.40	-14442.40	577.11	1252.63	0.00	-14442.40	0.00	10028.00	8.006
1	P	7	SLV	-2838.82	-2838.82	0.00	0.00	-238.26	-2838.82	-4343.50	-0.00	18.230
1	P	7	SLV	-2838.82	-2838.82	0.00	0.00	-458.21	-2838.82	-4343.50	-0.00	9.479
1	P	7	SLV	-28255.40	-28255.40	0.00	0.00	-238.26	-28256.50	-5253.60	-0.00	22.050
1	P	7	SLV	-28255.40	-28255.40	0.00	0.00	-458.21	-28256.50	-5253.60	-0.00	11.466

1	P	7	SLV	-2838.82	-2838.82	-1234.44	-4352.99	0.00	-2838.82	-0.00	-9491.75	2.181
1	P	7	SLV	-2838.82	-2838.82	-1234.44	-1538.52	0.00	-2838.82	-0.00	-9491.75	6.169
1	P	7	SLV	-2838.82	-2838.82	2355.75	4352.99	0.00	-2838.82	0.00	9491.75	2.181
1	P	7	SLV	-2838.82	-2838.82	2355.75	2355.75	0.00	-2838.82	0.00	9491.75	4.029
1	P	7	SLV	-28255.40	-28255.40	-1234.44	-4352.99	0.00	-28255.40	-0.00	-10424.40	2.395
1	P	7	SLV	-28255.40	-28255.40	-1234.44	-1538.52	0.00	-28255.40	-0.00	-10424.40	6.776
1	P	7	SLV	-28255.40	-28255.40	2355.75	4352.99	0.00	-28255.40	0.00	10424.40	2.395
1	P	7	SLV	-28255.40	-28255.40	2355.75	2355.75	0.00	-28255.40	0.00	10424.40	4.425
1	P	8	SLV	-4329.35	-4329.35	0.00	0.00	-363.39	-4329.36	-4399.36	-0.00	12.106
1	P	8	SLV	-4329.35	-4329.35	0.00	0.00	-333.08	-4329.36	-4399.36	-0.00	13.208
1	P	8	SLV	-26764.80	-26764.80	0.00	0.00	-363.39	-26764.80	-5206.61	-0.00	14.328
1	P	8	SLV	-26764.80	-26764.80	0.00	0.00	-333.08	-26764.80	-5206.61	-0.00	15.632
1	P	8	SLV	-4329.35	-4329.35	-928.94	-3781.43	0.00	-4329.35	-0.00	-9562.55	2.529
1	P	8	SLV	-4329.35	-4329.35	-928.94	-966.96	0.00	-4329.35	-0.00	-9562.55	9.889
1	P	8	SLV	-4329.35	-4329.35	2050.25	3781.43	0.00	-4329.35	0.00	9562.55	2.529
1	P	8	SLV	-4329.35	-4329.35	2050.25	2050.25	0.00	-4329.35	0.00	9562.55	4.664
1	P	8	SLV	-26764.80	-26764.80	-928.94	-3781.43	0.00	-26764.80	-0.00	-10415.40	2.754
1	P	8	SLV	-26764.80	-26764.80	-928.94	-966.96	0.00	-26764.80	-0.00	-10415.40	10.771
1	P	8	SLV	-26764.80	-26764.80	2050.25	3781.43	0.00	-26764.80	0.00	10415.40	2.754
1	P	8	SLV	-26764.80	-26764.80	2050.25	2050.25	0.00	-26764.80	0.00	10415.40	5.080
2	P	9	SLU	-19548.20	-19548.20	0.00	0.00	-452.36	-19548.20	-4953.22	-0.00	10.950
2	P	9	SLU	-19548.20	-19548.20	288.63	288.63	0.00	-19548.20	0.00	10250.10	35.513
2	P	1	SLV	-6807.88	-6807.88	0.00	0.00	-96.23	-6807.89	-4492.27	-0.00	46.681
2	P	1	SLV	-6807.88	-6807.88	0.00	0.00	-493.13	-6807.89	-4492.27	-0.00	9.110
2	P	1	SLV	-15266.60	-15266.60	0.00	0.00	-96.23	-15266.70	-4803.67	-0.00	49.917
2	P	1	SLV	-15266.60	-15266.60	0.00	0.00	-493.13	-15266.70	-4803.67	-0.00	9.741
2	P	1	SLV	-6807.88	-6807.88	-184.81	-1209.15	0.00	-6807.88	-0.00	-9679.18	8.005
2	P	1	SLV	-6807.88	-6807.88	-184.81	-1066.68	0.00	-6807.88	-0.00	-9679.18	9.074
2	P	1	SLV	-6807.88	-6807.88	367.91	1209.15	0.00	-6807.87	0.00	9679.18	8.005
2	P	1	SLV	-6807.88	-6807.88	367.91	1066.68	0.00	-6807.87	0.00	9679.18	9.074
2	P	1	SLV	-15266.60	-15266.60	-184.81	-1209.15	0.00	-15266.60	-0.00	-10064.40	8.324
2	P	1	SLV	-15266.60	-15266.60	-184.81	-1066.68	0.00	-15266.60	-0.00	-10064.40	9.435
2	P	1	SLV	-15266.60	-15266.60	367.91	1209.15	0.00	-15266.60	0.00	10064.40	8.324
2	P	1	SLV	-15266.60	-15266.60	367.91	1066.68	0.00	-15266.60	0.00	10064.40	9.435
2	P	2	SLV	-11194.30	-11194.30	0.00	0.00	-123.48	-11194.20	-4656.81	-0.00	37.714
2	P	2	SLV	-11194.30	-11194.30	0.00	0.00	-465.89	-11194.20	-4656.81	-0.00	9.996
2	P	2	SLV	-10880.30	-10880.30	0.00	0.00	-123.48	-10880.30	-4645.03	-0.00	37.618
2	P	2	SLV	-10880.30	-10880.30	0.00	0.00	-465.89	-10880.30	-4645.03	-0.00	9.970
2	P	2	SLV	-11194.30	-11194.30	146.69	146.69	0.00	-11194.30	0.00	9881.79	67.368
2	P	2	SLV	-11194.30	-11194.30	36.42	116.95	0.00	-11194.30	0.00	9881.79	84.497
2	P	2	SLV	-11194.30	-11194.30	36.42	76.06	0.00	-11194.30	0.00	9881.79	>100
2	P	2	SLV	-10880.30	-10880.30	146.69	146.69	0.00	-10880.30	0.00	9867.42	67.270
2	P	2	SLV	-10880.30	-10880.30	36.42	116.95	0.00	-10880.30	0.00	9867.42	84.374
2	P	2	SLV	-10880.30	-10880.30	36.42	76.06	0.00	-10880.30	0.00	9867.42	>100
2	P	3	SLV	-3115.79	-3115.79	0.00	0.00	-193.82	-3115.79	-4353.88	-0.00	22.463
2	P	3	SLV	-3115.79	-3115.79	0.00	0.00	-395.54	-3115.79	-4353.88	-0.00	11.008
2	P	3	SLV	-18958.70	-18958.70	0.00	0.00	-193.82	-18958.70	-4932.60	-0.00	25.449
2	P	3	SLV	-18958.70	-18958.70	0.00	0.00	-395.54	-18958.70	-4932.60	-0.00	12.471
2	P	3	SLV	-3115.79	-3115.79	-494.12	-2069.11	0.00	-3115.79	-0.00	-9504.94	4.594
2	P	3	SLV	-3115.79	-3115.79	-494.12	-1926.65	0.00	-3115.79	-0.00	-9504.94	4.933
2	P	3	SLV	-3115.79	-3115.79	677.23	2069.11	0.00	-3115.79	0.00	9504.94	4.594
2	P	3	SLV	-3115.79	-3115.79	677.23	1926.65	0.00	-3115.79	0.00	9504.94	4.933
2	P	3	SLV	-18958.70	-18958.70	-494.12	-2069.11	0.00	-18958.70	0.00	-10225.40	4.942
2	P	3	SLV	-18958.70	-18958.70	-494.12	-1926.65	0.00	-18958.70	0.00	-10225.40	5.307
2	P	3	SLV	-18958.70	-18958.70	677.23	2069.11	0.00	-18958.70	0.00	10225.40	4.942
2	P	3	SLV	-18958.70	-18958.70	677.23	1926.65	0.00	-18958.70	0.00	10225.40	5.307
2	P	4	SLV	-4337.50	-4337.50	0.00	0.00	-304.72	-4337.51	-4399.66	-0.00	14.438
2	P	4	SLV	-4337.50	-4337.50	0.00	0.00	-284.64	-4337.51	-4399.66	-0.00	15.457
2	P	4	SLV	-17737.00	-17737.00	0.00	0.00	-304.72	-17737.00	-4889.89	-0.00	16.047
2	P	4	SLV	-17737.00	-17737.00	0.00	0.00	-284.64	-17737.00	-4889.89	-0.00	17.179
2	P	4	SLV	-4337.50	-4337.50	-427.75	-1714.02	0.00	-4337.51	-0.00	-9562.93	5.579
2	P	4	SLV	-4337.50	-4337.50	-427.75	-1571.56	0.00	-4337.51	-0.00	-9562.93	6.085
2	P	4	SLV	-4337.50	-4337.50	610.86	1714.02	0.00	-4337.51	0.00	9562.93	5.579
2	P	4	SLV	-4337.50	-4337.50	610.86	1571.56	0.00	-4337.51	0.00	9562.93	6.085
2	P	4	SLV	-17737.00	-17737.00	-427.75	-1714.02	0.00	-17737.00	-0.00	-10172.80	5.935
2	P	4	SLV	-17737.00	-17737.00	-427.75	-1571.56	0.00	-17737.00	-0.00	-10172.80	6.473
2	P	4	SLV	-17737.00	-17737.00	610.86	1714.02	0.00	-17737.00	0.00	10172.80	5.935
2	P	4	SLV	-17737.00	-17737.00	610.86	1571.56	0.00	-17737.00	0.00	10172.80	6.473
2	P	5	SLV	-9150.71	-9150.71	0.00	0.00	-93.12	-9150.72	-4580.14	-0.00	49.187
2	P	5	SLV	-9150.71	-9150.71	0.00	0.00	-490.02	-9150.72	-4580.14	-0.00	9.347
2	P	5	SLV	-17609.50	-17609.50	0.00	0.00	-93.12	-17609.50	-4885.43	-0.00	52.466
2	P	5	SLV	-17609.50	-17609.50	0.00	0.00	-490.02	-17609.50	-4885.43	-0.00	9.970
2	P	5	SLV	-9150.71	-9150.71	1.14	1842.01	0.00	-9150.71	0.00	9787.87	5.314
2	P	5	SLV	-9150.71	-9150.71	1.14	433.82	0.00	-9150.71	0.00	9787.87	22.562
2	P	5	SLV	-9150.71	-9150.71	553.86	1842.01	0.00	-9150.71	0.00	9787.87	5.314
2	P	5	SLV	-9150.71	-9150.71	553.86	553.86	0.00	-9150.71	0.00	9787.87	17.672
2	P	5	SLV	-17609.50	-17609.50	1.14	1842.01	0.00	-17609.50	0.00	10167.20	5.520
2	P	5	SLV	-17609.50	-17609.50	1.14	433.82	0.00	-17609.50	0.00	10167.20	23.436
2	P	5	SLV	-17609.50	-17609.50	553.86	1842.01	0.00	-17609.50	0.00	10167.20	5.520

2	P	5	SLV	-17609.50	-17609.50	553.86	553.86	0.00	-17609.50	0.00	10167.20	18.357
2	P	6	SLV	-13537.10	-13537.10	0.00	0.00	-120.36	-13537.10	-4743.41	-0.00	39.410
2	P	6	SLV	-13537.10	-13537.10	0.00	0.00	-462.77	-13537.10	-4743.41	-0.00	10.250
2	P	6	SLV	-13223.10	-13223.10	0.00	0.00	-120.36	-13223.10	-4732.47	-0.00	39.319
2	P	6	SLV	-13223.10	-13223.10	0.00	0.00	-462.77	-13223.10	-4732.47	-0.00	10.226
2	P	6	SLV	-13537.10	-13537.10	332.63	749.81	0.00	-13537.10	0.00	9987.87	13.320
2	P	6	SLV	-13537.10	-13537.10	332.63	658.38	0.00	-13537.10	0.00	9987.87	15.170
2	P	6	SLV	-13537.10	-13537.10	222.37	749.81	0.00	-13537.10	0.00	9987.87	13.320
2	P	6	SLV	-13537.10	-13537.10	222.37	658.38	0.00	-13537.10	0.00	9987.87	15.170
2	P	6	SLV	-13223.10	-13223.10	332.63	749.81	0.00	-13223.10	0.00	9973.93	13.302
2	P	6	SLV	-13223.10	-13223.10	332.63	658.38	0.00	-13223.10	0.00	9973.93	15.149
2	P	6	SLV	-13223.10	-13223.10	222.37	749.81	0.00	-13223.10	0.00	9973.93	13.302
2	P	6	SLV	-13223.10	-13223.10	222.37	658.38	0.00	-13223.10	0.00	9973.93	15.149
2	P	7	SLV	-5458.62	-5458.62	0.00	0.00	-190.71	-5458.63	-4441.69	-0.00	23.290
2	P	7	SLV	-5458.62	-5458.62	0.00	0.00	-392.42	-5458.63	-4441.69	-0.00	11.319
2	P	7	SLV	-21301.60	-21301.60	0.00	0.00	-190.71	-21301.60	-5014.62	-0.00	26.294
2	P	7	SLV	-21301.60	-21301.60	0.00	0.00	-392.42	-21301.60	-5014.62	-0.00	12.779
2	P	7	SLV	-5458.62	-5458.62	-308.17	-2701.97	0.00	-5458.62	-0.00	-9615.86	3.559
2	P	7	SLV	-5458.62	-5458.62	-308.17	-1293.78	0.00	-5458.62	-0.00	-9615.86	7.432
2	P	7	SLV	-5458.62	-5458.62	863.17	2701.97	0.00	-5458.62	0.00	9615.86	3.559
2	P	7	SLV	-5458.62	-5458.62	863.17	1293.78	0.00	-5458.62	0.00	9615.86	7.432
2	P	7	SLV	-21301.60	-21301.60	-308.17	-2701.97	0.00	-21301.60	0.00	-10323.30	3.821
2	P	7	SLV	-21301.60	-21301.60	-308.17	-1293.78	0.00	-21301.60	0.00	-10323.30	7.979
2	P	7	SLV	-21301.60	-21301.60	863.17	2701.97	0.00	-21301.60	0.00	10323.30	3.821
2	P	7	SLV	-21301.60	-21301.60	863.17	1293.78	0.00	-21301.60	0.00	10323.30	7.979
2	P	8	SLV	-6680.33	-6680.33	0.00	0.00	-301.61	-6680.32	-4487.49	-0.00	14.879
2	P	8	SLV	-6680.33	-6680.33	0.00	0.00	-281.53	-6680.32	-4487.49	-0.00	15.940
2	P	8	SLV	-20079.80	-20079.80	0.00	0.00	-301.61	-20079.80	-4971.83	-0.00	16.485
2	P	8	SLV	-20079.80	-20079.80	0.00	0.00	-281.53	-20079.80	-4971.83	-0.00	17.660
2	P	8	SLV	-6680.33	-6680.33	-241.81	-2346.89	0.00	-6680.34	-0.00	-9673.21	4.122
2	P	8	SLV	-6680.33	-6680.33	-241.81	-938.69	0.00	-6680.34	-0.00	-9673.21	10.305
2	P	8	SLV	-6680.33	-6680.33	796.80	2346.89	0.00	-6680.34	0.00	9673.21	4.122
2	P	8	SLV	-6680.33	-6680.33	796.80	938.69	0.00	-6680.34	0.00	9673.21	10.305
2	P	8	SLV	-20079.80	-20079.80	-241.81	-2346.89	0.00	-20079.80	-0.00	-10272.40	4.377
2	P	8	SLV	-20079.80	-20079.80	-241.81	-938.69	0.00	-20079.80	-0.00	-10272.40	10.943
2	P	8	SLV	-20079.80	-20079.80	796.80	2346.89	0.00	-20079.80	0.00	10272.40	4.377
2	P	8	SLV	-20079.80	-20079.80	796.80	938.69	0.00	-20079.80	0.00	10272.40	10.943
3	P	9	SLU	-16251.40	-16251.40	0.00	0.00	-124.07	-16251.40	-4838.02	-0.00	38.993
3	P	9	SLU	-16251.40	-16251.40	410.55	410.55	0.00	-16251.40	0.00	10107.70	24.620
3	P	1	SLV	-7278.77	-7278.77	0.00	0.00	-22.20	-7278.77	-4509.93	-0.00	>100
3	P	1	SLV	-7278.77	-7278.77	0.00	0.00	-135.48	-7278.77	-4509.93	-0.00	33.288
3	P	1	SLV	-12355.70	-12355.70	0.00	0.00	-22.20	-12355.70	-4700.40	-0.00	>100
3	P	1	SLV	-12355.70	-12355.70	0.00	0.00	-135.48	-12355.70	-4700.40	-0.00	34.694
3	P	1	SLV	-7278.77	-7278.77	-194.37	-477.12	0.00	-7278.76	-0.00	-9701.11	20.333
3	P	1	SLV	-7278.77	-7278.77	-194.37	-331.67	0.00	-7278.76	-0.00	-9701.11	29.250
3	P	1	SLV	-7278.77	-7278.77	485.11	485.11	0.00	-7278.76	0.00	9701.11	19.998
3	P	1	SLV	-12355.70	-12355.70	-194.37	-477.12	0.00	-12355.70	-0.00	-9934.78	20.823
3	P	1	SLV	-12355.70	-12355.70	-194.37	-331.67	0.00	-12355.70	-0.00	-9934.78	29.954
3	P	1	SLV	-12355.70	-12355.70	485.11	485.11	0.00	-12355.70	0.00	9934.78	20.479
3	P	2	SLV	-8548.63	-8548.63	0.00	0.00	-29.30	-8548.62	-4557.55	-0.00	>100
3	P	2	SLV	-8548.63	-8548.63	0.00	0.00	-128.38	-8548.62	-4557.55	-0.00	35.501
3	P	2	SLV	-11085.80	-11085.80	0.00	0.00	-29.30	-11085.80	-4652.74	-0.00	>100
3	P	2	SLV	-11085.80	-11085.80	0.00	0.00	-128.38	-11085.80	-4652.74	-0.00	36.242
3	P	2	SLV	-8548.63	-8548.63	214.71	214.71	0.00	-8548.62	0.00	9760.04	45.457
3	P	2	SLV	-8548.63	-8548.63	76.03	121.03	0.00	-8548.62	0.00	9760.04	80.640
3	P	2	SLV	-8548.63	-8548.63	76.03	76.03	0.00	-8548.62	0.00	9760.04	>100
3	P	2	SLV	-11085.80	-11085.80	214.71	214.71	0.00	-11085.80	0.00	9876.83	46.001
3	P	2	SLV	-11085.80	-11085.80	76.03	121.03	0.00	-11085.80	0.00	9876.83	81.605
3	P	2	SLV	-11085.80	-11085.80	76.03	76.03	0.00	-11085.80	0.00	9876.83	>100
3	P	3	SLV	-7129.72	-7129.72	0.00	0.00	-51.07	-7129.73	-4504.34	-0.00	88.197
3	P	3	SLV	-7129.72	-7129.72	0.00	0.00	-106.61	-7129.73	-4504.34	-0.00	42.251
3	P	3	SLV	-12504.70	-12504.70	0.00	0.00	-51.07	-12504.70	-4706.00	-0.00	92.146
3	P	3	SLV	-12504.70	-12504.70	0.00	0.00	-106.61	-12504.70	-4706.00	-0.00	44.143
3	P	3	SLV	-7129.72	-7129.72	-576.99	-871.83	0.00	-7129.72	-0.00	-9694.17	11.119
3	P	3	SLV	-7129.72	-7129.72	-576.99	-726.38	0.00	-7129.72	-0.00	-9694.17	13.346
3	P	3	SLV	-7129.72	-7129.72	867.74	871.83	0.00	-7129.72	0.00	9694.17	11.119
3	P	3	SLV	-7129.72	-7129.72	867.74	867.74	0.00	-7129.72	0.00	9694.17	11.172
3	P	3	SLV	-12504.70	-12504.70	-576.99	-871.83	0.00	-12504.70	-0.00	-9941.56	11.403
3	P	3	SLV	-12504.70	-12504.70	-576.99	-726.38	0.00	-12504.70	-0.00	-9941.56	13.687
3	P	3	SLV	-12504.70	-12504.70	867.74	871.83	0.00	-12504.70	0.00	9941.56	11.403
3	P	3	SLV	-12504.70	-12504.70	867.74	867.74	0.00	-12504.70	0.00	9941.56	11.457
3	P	4	SLV	-8271.83	-8271.83	0.00	0.00	-82.93	-8271.84	-4547.17	-0.00	54.834
3	P	4	SLV	-8271.83	-8271.83	0.00	0.00	-74.75	-8271.84	-4547.17	-0.00	60.828
3	P	4	SLV	-11362.60	-11362.60	0.00	0.00	-82.93	-11362.60	-4663.13	-0.00	56.233
3	P	4	SLV	-11362.60	-11362.60	0.00	0.00	-74.75	-11362.60	-4663.13	-0.00	62.379
3	P	4	SLV	-8271.83	-8271.83	-495.87	-763.26	0.00	-8271.83	-0.00	-9747.22	12.771
3	P	4	SLV	-8271.83	-8271.83	-495.87	-617.81	0.00	-8271.83	-0.00	-9747.22	15.777
3	P	4	SLV	-8271.83	-8271.83	786.62	786.62	0.00	-8271.83	0.00	9747.22	12.391
3	P	4	SLV	-11362.60	-11362.60	-495.87	-763.26	0.00	-11362.60	-0.00	-9889.49	12.957

3	P	4	SLV	-11362.60	-11362.60	-495.87	-617.81	0.00	-11362.60	-0.00	-9889.49	16.007
3	P	4	SLV	-11362.60	-11362.60	786.62	786.62	0.00	-11362.60	0.00	9889.49	12.572
3	P	5	SLV	-7815.80	-7815.80	0.00	0.00	-27.39	-7815.82	-4530.07	-0.00	>100
3	P	5	SLV	-7815.80	-7815.80	0.00	0.00	-140.68	-7815.82	-4530.07	-0.00	32.202
3	P	5	SLV	-12892.70	-12892.70	0.00	0.00	-27.39	-12892.70	-4720.56	-0.00	>100
3	P	5	SLV	-12892.70	-12892.70	0.00	0.00	-140.68	-12892.70	-4720.56	-0.00	33.556
3	P	5	SLV	-7815.80	-7815.80	39.18	731.86	0.00	-7815.81	0.00	9726.07	13.290
3	P	5	SLV	-7815.80	-7815.80	39.18	78.80	0.00	-7815.81	0.00	9726.07	>100
3	P	5	SLV	-7815.80	-7815.80	718.66	731.86	0.00	-7815.81	0.00	9726.07	13.290
3	P	5	SLV	-7815.80	-7815.80	718.66	718.66	0.00	-7815.81	0.00	9726.07	13.534
3	P	5	SLV	-12892.70	-12892.70	39.18	731.86	0.00	-12892.70	0.00	9959.19	13.608
3	P	5	SLV	-12892.70	-12892.70	39.18	78.80	0.00	-12892.70	0.00	9959.19	>100
3	P	5	SLV	-12892.70	-12892.70	718.66	731.86	0.00	-12892.70	0.00	9959.19	13.608
3	P	5	SLV	-12892.70	-12892.70	718.66	718.66	0.00	-12892.70	0.00	9959.19	13.858
3	P	6	SLV	-9085.67	-9085.67	0.00	0.00	-34.49	-9085.66	-4577.69	-0.00	>100
3	P	6	SLV	-9085.67	-9085.67	0.00	0.00	-133.57	-9085.66	-4577.69	-0.00	34.272
3	P	6	SLV	-11622.80	-11622.80	0.00	0.00	-34.49	-11622.80	-4672.89	-0.00	>100
3	P	6	SLV	-11622.80	-11622.80	0.00	0.00	-133.57	-11622.80	-4672.89	-0.00	34.985
3	P	6	SLV	-9085.67	-9085.67	448.26	448.26	0.00	-9085.67	0.00	9784.87	21.828
3	P	6	SLV	-9085.67	-9085.67	309.58	375.77	0.00	-9085.67	0.00	9784.87	26.039
3	P	6	SLV	-9085.67	-9085.67	309.58	309.58	0.00	-9085.67	0.00	9784.87	31.607
3	P	6	SLV	-11622.80	-11622.80	448.26	448.26	0.00	-11622.80	0.00	9901.38	22.088
3	P	6	SLV	-11622.80	-11622.80	309.58	375.77	0.00	-11622.80	0.00	9901.38	26.349
3	P	6	SLV	-11622.80	-11622.80	309.58	309.58	0.00	-11622.80	0.00	9901.38	31.983
3	P	7	SLV	-7666.76	-7666.76	0.00	0.00	-56.26	-7666.76	-4524.48	-0.00	80.416
3	P	7	SLV	-7666.76	-7666.76	0.00	0.00	-111.80	-7666.76	-4524.48	-0.00	40.469
3	P	7	SLV	-13041.70	-13041.70	0.00	0.00	-56.26	-13041.70	-4726.16	-0.00	84.001
3	P	7	SLV	-13041.70	-13041.70	0.00	0.00	-111.80	-13041.70	-4726.16	-0.00	42.273
3	P	7	SLV	-7666.76	-7666.76	-343.44	-1126.57	0.00	-7666.76	-0.00	-9719.15	8.627
3	P	7	SLV	-7666.76	-7666.76	-343.44	-471.63	0.00	-7666.76	-0.00	-9719.15	20.608
3	P	7	SLV	-7666.76	-7666.76	1101.29	1126.57	0.00	-7666.76	0.00	9719.15	8.627
3	P	7	SLV	-7666.76	-7666.76	1101.29	1101.29	0.00	-7666.76	0.00	9719.15	8.825
3	P	7	SLV	-13041.70	-13041.70	-343.44	-1126.57	0.00	-13041.70	-0.00	-9965.86	8.846
3	P	7	SLV	-13041.70	-13041.70	-343.44	-471.63	0.00	-13041.70	-0.00	-9965.86	21.131
3	P	7	SLV	-13041.70	-13041.70	1101.29	1126.57	0.00	-13041.70	0.00	9965.86	8.846
3	P	7	SLV	-13041.70	-13041.70	1101.29	1101.29	0.00	-13041.70	0.00	9965.86	9.049
3	P	8	SLV	-8808.87	-8808.87	0.00	0.00	-88.12	-8808.89	-4567.31	-0.00	51.832
3	P	8	SLV	-8808.87	-8808.87	0.00	0.00	-79.95	-8808.89	-4567.31	-0.00	57.130
3	P	8	SLV	-11899.60	-11899.60	0.00	0.00	-88.12	-11899.60	-4683.28	-0.00	53.148
3	P	8	SLV	-11899.60	-11899.60	0.00	0.00	-79.95	-11899.60	-4683.28	-0.00	58.580
3	P	8	SLV	-8808.87	-8808.87	-262.32	-1018.00	0.00	-8808.86	-0.00	-9772.08	9.599
3	P	8	SLV	-8808.87	-8808.87	-262.32	-363.06	0.00	-8808.86	-0.00	-9772.08	26.916
3	P	8	SLV	-8808.87	-8808.87	1020.17	1020.17	0.00	-8808.86	0.00	9772.08	9.579
3	P	8	SLV	-11899.60	-11899.60	-262.32	-1018.00	0.00	-11899.60	-0.00	-9914.01	9.739
3	P	8	SLV	-11899.60	-11899.60	-262.32	-363.06	0.00	-11899.60	-0.00	-9914.01	27.306
3	P	8	SLV	-11899.60	-11899.60	1020.17	1020.17	0.00	-11899.60	0.00	9914.01	9.718
4	P	9	SLU	-12728.00	-12728.00	0.00	0.00	189.09	-12728.00	4714.38	0.00	24.932
4	P	9	SLU	-12728.00	-12728.00	221.60	221.60	0.00	-12728.00	0.00	9951.71	44.908
4	P	1	SLV	-5136.50	-5136.50	0.00	0.00	206.00	-5136.51	4429.61	0.00	21.503
4	P	1	SLV	-5136.50	-5136.50	0.00	0.00	48.07	-5136.51	4429.61	0.00	92.142
4	P	1	SLV	-11782.60	-11782.60	0.00	0.00	206.00	-11782.60	4678.89	0.00	22.714
4	P	1	SLV	-11782.60	-11782.60	0.00	0.00	48.07	-11782.60	4678.89	0.00	97.327
4	P	1	SLV	-5136.50	-5136.50	-121.12	-464.43	0.00	-5136.51	-0.00	-9600.68	20.672
4	P	1	SLV	-5136.50	-5136.50	-121.12	-192.68	0.00	-5136.51	-0.00	-9600.68	49.826
4	P	1	SLV	-5136.50	-5136.50	264.89	464.43	0.00	-5136.51	0.00	9600.68	20.672
4	P	1	SLV	-5136.50	-5136.50	264.89	264.89	0.00	-5136.51	0.00	9600.68	36.244
4	P	1	SLV	-11782.60	-11782.60	-121.12	-464.43	0.00	-11782.60	0.00	-9908.67	21.335
4	P	1	SLV	-11782.60	-11782.60	-121.12	-192.68	0.00	-11782.60	0.00	-9908.67	51.425
4	P	1	SLV	-11782.60	-11782.60	264.89	464.43	0.00	-11782.60	0.00	9908.67	21.335
4	P	1	SLV	-11782.60	-11782.60	264.89	264.89	0.00	-11782.60	0.00	9908.67	37.406
4	P	2	SLV	-7136.93	-7136.93	0.00	0.00	193.15	-7136.94	4504.61	0.00	23.322
4	P	2	SLV	-7136.93	-7136.93	0.00	0.00	60.92	-7136.94	4504.61	0.00	73.947
4	P	2	SLV	-9782.20	-9782.20	0.00	0.00	193.15	-9782.21	4603.83	0.00	23.835
4	P	2	SLV	-9782.20	-9782.20	0.00	0.00	60.92	-9782.21	4603.83	0.00	75.576
4	P	2	SLV	-7136.93	-7136.93	113.12	202.71	0.00	-7136.93	0.00	9694.51	47.825
4	P	2	SLV	-7136.93	-7136.93	113.12	113.12	0.00	-7136.93	0.00	9694.51	85.702
4	P	2	SLV	-7136.93	-7136.93	30.65	202.71	0.00	-7136.93	0.00	9694.51	47.825
4	P	2	SLV	-7136.93	-7136.93	30.65	69.04	0.00	-7136.93	0.00	9694.51	>100
4	P	2	SLV	-9782.20	-9782.20	113.12	202.71	0.00	-9782.20	0.00	9816.98	48.430
4	P	2	SLV	-9782.20	-9782.20	113.12	113.12	0.00	-9782.20	0.00	9816.98	86.784
4	P	2	SLV	-9782.20	-9782.20	30.65	202.71	0.00	-9782.20	0.00	9816.98	48.430
4	P	2	SLV	-9782.20	-9782.20	30.65	69.04	0.00	-9782.20	0.00	9816.98	>100
4	P	3	SLV	-4428.66	-4428.66	0.00	0.00	170.20	-4428.66	4403.08	0.00	25.870
4	P	3	SLV	-4428.66	-4428.66	0.00	0.00	83.87	-4428.66	4403.08	0.00	52.500
4	P	3	SLV	-12490.50	-12490.50	0.00	0.00	170.20	-12490.50	4705.46	0.00	27.646
4	P	3	SLV	-12490.50	-12490.50	0.00	0.00	83.87	-12490.50	4705.46	0.00	56.105
4	P	3	SLV	-4428.66	-4428.66	-341.28	-834.12	0.00	-4428.66	-0.00	-9567.25	11.470
4	P	3	SLV	-4428.66	-4428.66	-341.28	-562.37	0.00	-4428.66	-0.00	-9567.25	17.012
4	P	3	SLV	-4428.66	-4428.66	485.05	834.12	0.00	-4428.66	0.00	9567.25	11.470

4	P	3	SLV	-4428.66	-4428.66	485.05	562.37	0.00	-4428.66	0.00	9567.25	17.012
4	P	3	SLV	-12490.50	-12490.50	-341.28	-834.12	0.00	-12490.50	-0.00	-9940.91	11.918
4	P	3	SLV	-12490.50	-12490.50	-341.28	-562.37	0.00	-12490.50	-0.00	-9940.91	17.677
4	P	3	SLV	-12490.50	-12490.50	485.05	834.12	0.00	-12490.50	0.00	9940.91	11.918
4	P	3	SLV	-12490.50	-12490.50	485.05	562.37	0.00	-12490.50	0.00	9940.91	17.677
4	P	4	SLV	-5822.37	-5822.37	0.00	0.00	126.68	-5822.37	4455.32	0.00	35.171
4	P	4	SLV	-5822.37	-5822.37	0.00	0.00	127.39	-5822.37	4455.32	0.00	34.973
4	P	4	SLV	-11096.80	-11096.80	0.00	0.00	126.68	-11096.80	4653.15	0.00	36.732
4	P	4	SLV	-11096.80	-11096.80	0.00	0.00	127.39	-11096.80	4653.15	0.00	36.526
4	P	4	SLV	-5822.37	-5822.37	-295.75	-755.60	0.00	-5822.37	-0.00	-9632.97	12.749
4	P	4	SLV	-5822.37	-5822.37	-295.75	-483.85	0.00	-5822.37	-0.00	-9632.97	19.909
4	P	4	SLV	-5822.37	-5822.37	439.52	755.60	0.00	-5822.36	0.00	9632.97	12.749
4	P	4	SLV	-5822.37	-5822.37	439.52	483.85	0.00	-5822.36	0.00	9632.97	19.909
4	P	4	SLV	-11096.80	-11096.80	-295.75	-755.60	0.00	-11096.80	-0.00	-9877.33	13.072
4	P	4	SLV	-11096.80	-11096.80	-295.75	-483.85	0.00	-11096.80	-0.00	-9877.33	20.414
4	P	4	SLV	-11096.80	-11096.80	439.52	755.60	0.00	-11096.80	0.00	9877.33	13.072
4	P	4	SLV	-11096.80	-11096.80	439.52	483.85	0.00	-11096.80	0.00	9877.33	20.414
4	P	5	SLV	-3863.04	-3863.04	0.00	0.00	193.37	-3863.04	4381.88	0.00	22.661
4	P	5	SLV	-3863.04	-3863.04	0.00	0.00	35.45	-3863.04	4381.88	0.00	>100
4	P	5	SLV	-10509.20	-10509.20	0.00	0.00	193.37	-10509.20	4631.10	0.00	23.949
4	P	5	SLV	-10509.20	-10509.20	0.00	0.00	35.45	-10509.20	4631.10	0.00	>100
4	P	5	SLV	-3863.04	-3863.04	11.44	689.58	0.00	-3863.04	0.00	9540.45	13.835
4	P	5	SLV	-3863.04	-3863.04	11.44	32.47	0.00	-3863.04	0.00	9540.45	>100
4	P	5	SLV	-3863.04	-3863.04	397.45	689.58	0.00	-3863.04	0.00	9540.45	13.835
4	P	5	SLV	-3863.04	-3863.04	397.45	397.45	0.00	-3863.04	0.00	9540.45	24.004
4	P	5	SLV	-10509.20	-10509.20	11.44	689.58	0.00	-10509.20	0.00	9850.40	14.285
4	P	5	SLV	-10509.20	-10509.20	11.44	32.47	0.00	-10509.20	0.00	9850.40	>100
4	P	5	SLV	-10509.20	-10509.20	397.45	689.58	0.00	-10509.20	0.00	9850.40	14.285
4	P	5	SLV	-10509.20	-10509.20	397.45	397.45	0.00	-10509.20	0.00	9850.40	24.784
4	P	6	SLV	-5863.47	-5863.47	0.00	0.00	180.53	-5863.47	4456.86	0.00	24.688
4	P	6	SLV	-5863.47	-5863.47	0.00	0.00	48.29	-5863.47	4456.86	0.00	92.291
4	P	6	SLV	-8508.74	-8508.74	0.00	0.00	180.53	-8508.74	4556.05	0.00	25.238
4	P	6	SLV	-8508.74	-8508.74	0.00	0.00	48.29	-8508.74	4556.05	0.00	94.345
4	P	6	SLV	-5863.47	-5863.47	245.68	427.86	0.00	-5863.47	0.00	9634.91	22.519
4	P	6	SLV	-5863.47	-5863.47	245.68	294.19	0.00	-5863.47	0.00	9634.91	32.751
4	P	6	SLV	-5863.47	-5863.47	163.21	427.86	0.00	-5863.47	0.00	9634.91	22.519
4	P	6	SLV	-5863.47	-5863.47	163.21	294.19	0.00	-5863.47	0.00	9634.91	32.751
4	P	6	SLV	-8508.74	-8508.74	245.68	427.86	0.00	-8508.74	0.00	9758.19	22.807
4	P	6	SLV	-8508.74	-8508.74	245.68	294.19	0.00	-8508.74	0.00	9758.19	33.170
4	P	6	SLV	-8508.74	-8508.74	163.21	427.86	0.00	-8508.74	0.00	9758.19	22.807
4	P	6	SLV	-8508.74	-8508.74	163.21	294.19	0.00	-8508.74	0.00	9758.19	33.170
4	P	7	SLV	-3155.20	-3155.20	0.00	0.00	157.58	-3155.21	4355.36	0.00	27.640
4	P	7	SLV	-3155.20	-3155.20	0.00	0.00	71.24	-3155.21	4355.36	0.00	61.134
4	P	7	SLV	-11217.00	-11217.00	0.00	0.00	157.58	-11217.00	4657.66	0.00	29.558
4	P	7	SLV	-11217.00	-11217.00	0.00	0.00	71.24	-11217.00	4657.66	0.00	65.377
4	P	7	SLV	-3155.20	-3155.20	-208.72	-1059.27	0.00	-3155.20	-0.00	-9506.82	8.975
4	P	7	SLV	-3155.20	-3155.20	-208.72	-337.22	0.00	-3155.20	-0.00	-9506.82	28.192
4	P	7	SLV	-3155.20	-3155.20	617.61	1059.27	0.00	-3155.20	0.00	9506.82	8.975
4	P	7	SLV	-3155.20	-3155.20	617.61	617.61	0.00	-3155.20	0.00	9506.82	15.393
4	P	7	SLV	-11217.00	-11217.00	-208.72	-1059.27	0.00	-11217.00	-0.00	-9882.83	9.330
4	P	7	SLV	-11217.00	-11217.00	-208.72	-337.22	0.00	-11217.00	-0.00	-9882.83	29.307
4	P	7	SLV	-11217.00	-11217.00	617.61	1059.27	0.00	-11217.00	0.00	9882.83	9.330
4	P	7	SLV	-11217.00	-11217.00	617.61	617.61	0.00	-11217.00	0.00	9882.83	16.002
4	P	8	SLV	-4548.91	-4548.91	0.00	0.00	114.05	-4548.91	4407.59	0.00	38.645
4	P	8	SLV	-4548.91	-4548.91	0.00	0.00	114.77	-4548.91	4407.59	0.00	38.405
4	P	8	SLV	-9823.30	-9823.30	0.00	0.00	114.05	-9823.30	4605.37	0.00	40.380
4	P	8	SLV	-9823.30	-9823.30	0.00	0.00	114.77	-9823.30	4605.37	0.00	40.128
4	P	8	SLV	-4548.91	-4548.91	-163.19	-980.75	0.00	-4548.92	-0.00	-9572.94	9.761
4	P	8	SLV	-4548.91	-4548.91	-163.19	-258.70	0.00	-4548.92	-0.00	-9572.94	37.004
4	P	8	SLV	-4548.91	-4548.91	572.08	980.75	0.00	-4548.92	0.00	9572.94	9.761
4	P	8	SLV	-4548.91	-4548.91	572.08	572.08	0.00	-4548.92	0.00	9572.94	16.733
4	P	8	SLV	-9823.30	-9823.30	-163.19	-980.75	0.00	-9823.31	-0.00	-9818.88	10.012
4	P	8	SLV	-9823.30	-9823.30	-163.19	-258.70	0.00	-9823.31	-0.00	-9818.88	37.955
4	P	8	SLV	-9823.30	-9823.30	572.08	980.75	0.00	-9823.31	0.00	9818.88	10.012
4	P	8	SLV	-9823.30	-9823.30	572.08	572.08	0.00	-9823.31	0.00	9818.88	17.163
5	P	9	SLU	-10549.40	-10549.40	0.00	0.00	558.00	-10549.40	4632.61	0.00	8.302
5	P	9	SLU	-10549.40	-10549.40	-72.70	-72.70	0.00	-10549.40	-0.00	-9852.25	>100
5	P	1	SLV	-2361.59	-2361.59	0.00	0.00	613.20	-2361.60	4325.62	0.00	7.054
5	P	1	SLV	-2361.59	-2361.59	0.00	0.00	126.96	-2361.60	4325.62	0.00	34.070
5	P	1	SLV	-13388.80	-13388.80	0.00	0.00	613.20	-13388.80	4738.24	0.00	7.727
5	P	1	SLV	-13388.80	-13388.80	0.00	0.00	126.96	-13388.80	4738.24	0.00	37.320
5	P	1	SLV	-2361.59	-2361.59	-332.17	-332.17	0.00	-2361.58	0.00	-9468.98	28.507
5	P	1	SLV	-2361.59	-2361.59	96.56	303.75	0.00	-2361.59	0.00	9468.98	31.173
5	P	1	SLV	-2361.59	-2361.59	96.56	134.05	0.00	-2361.59	0.00	9468.98	70.638
5	P	1	SLV	-13388.80	-13388.80	-332.17	-332.17	0.00	-13388.80	-0.00	-9981.29	30.049
5	P	1	SLV	-13388.80	-13388.80	96.56	303.75	0.00	-13388.80	0.00	9981.29	32.860
5	P	1	SLV	-13388.80	-13388.80	96.56	134.05	0.00	-13388.80	0.00	9981.29	74.460
5	P	2	SLV	-7007.17	-7007.17	0.00	0.00	576.29	-7007.17	4499.74	0.00	7.808
5	P	2	SLV	-7007.17	-7007.17	0.00	0.00	163.88	-7007.17	4499.74	0.00	27.458

5	P	2	SLV	-8743.25	-8743.25	0.00	0.00	576.29	-8743.24	4564.85	0.00	7.921
5	P	2	SLV	-8743.25	-8743.25	0.00	0.00	163.88	-8743.24	4564.85	0.00	27.856
5	P	2	SLV	-7007.17	-7007.17	-129.89	-131.05	0.00	-7007.17	0.00	-9688.47	73.931
5	P	2	SLV	-7007.17	-7007.17	-129.89	-129.89	0.00	-7007.17	0.00	-9688.47	74.590
5	P	2	SLV	-7007.17	-7007.17	-105.72	-131.05	0.00	-7007.17	0.00	-9688.47	73.931
5	P	2	SLV	-7007.17	-7007.17	-105.72	-105.72	0.00	-7007.17	0.00	-9688.47	91.646
5	P	2	SLV	-8743.25	-8743.25	-129.89	-131.05	0.00	-8743.26	-0.00	-9769.04	74.546
5	P	2	SLV	-8743.25	-8743.25	-129.89	-129.89	0.00	-8743.26	-0.00	-9769.04	75.211
5	P	2	SLV	-8743.25	-8743.25	-105.72	-131.05	0.00	-8743.26	-0.00	-9769.04	74.546
5	P	2	SLV	-8743.25	-8743.25	-105.72	-105.72	0.00	-8743.26	-0.00	-9769.04	92.408
5	P	3	SLV	824.68	824.68	0.00	0.00	499.00	847.63	4205.36	0.00	8.428
5	P	3	SLV	824.68	824.68	0.00	0.00	241.16	847.63	4205.36	0.00	17.438
5	P	3	SLV	-16575.10	-16575.10	0.00	0.00	499.00	-16575.10	4849.32	0.00	9.718
5	P	3	SLV	-16575.10	-16575.10	0.00	0.00	241.16	-16575.10	4849.32	0.00	20.108
5	P	3	SLV	824.68	824.68	-488.90	-552.59	0.00	827.81	-0.00	-9316.08	16.859
5	P	3	SLV	824.68	824.68	-488.90	-488.90	0.00	827.81	-0.00	-9316.08	19.055
5	P	3	SLV	824.68	824.68	253.29	552.59	0.00	827.81	0.00	9316.08	16.859
5	P	3	SLV	824.68	824.68	253.29	382.88	0.00	827.81	0.00	9316.08	24.332
5	P	3	SLV	-16575.10	-16575.10	-488.90	-552.59	0.00	-16575.10	0.00	-10121.90	18.317
5	P	3	SLV	-16575.10	-16575.10	-488.90	-488.90	0.00	-16575.10	0.00	-10121.90	20.703
5	P	3	SLV	-16575.10	-16575.10	253.29	552.59	0.00	-16575.10	0.00	10121.90	18.317
5	P	3	SLV	-16575.10	-16575.10	253.29	382.88	0.00	-16575.10	0.00	10121.90	26.436
5	P	4	SLV	-1089.81	-1089.81	0.00	0.00	364.20	-1089.82	4277.97	0.00	11.746
5	P	4	SLV	-1089.81	-1089.81	0.00	0.00	375.96	-1089.82	4277.97	0.00	11.379
5	P	4	SLV	-14660.60	-14660.60	0.00	0.00	364.20	-14660.60	4782.54	0.00	13.132
5	P	4	SLV	-14660.60	-14660.60	0.00	0.00	375.96	-14660.60	4782.54	0.00	12.721
5	P	4	SLV	-1089.81	-1089.81	-420.96	-500.77	0.00	-1089.81	-0.00	-9408.05	18.787
5	P	4	SLV	-1089.81	-1089.81	-420.96	-420.96	0.00	-1089.81	-0.00	-9408.05	22.349
5	P	4	SLV	-1089.81	-1089.81	185.36	500.77	0.00	-1089.81	0.00	9408.05	18.787
5	P	4	SLV	-1089.81	-1089.81	185.36	331.07	0.00	-1089.81	0.00	9408.05	28.417
5	P	4	SLV	-14660.60	-14660.60	-420.96	-500.77	0.00	-14660.60	-0.00	-10037.60	20.044
5	P	4	SLV	-14660.60	-14660.60	-420.96	-420.96	0.00	-14660.60	-0.00	-10037.60	23.844
5	P	4	SLV	-14660.60	-14660.60	185.36	500.77	0.00	-14660.60	0.00	10037.60	20.044
5	P	4	SLV	-14660.60	-14660.60	185.36	331.07	0.00	-14660.60	0.00	10037.60	30.319
5	P	5	SLV	422.04	422.04	0.00	0.00	590.68	474.77	4219.33	0.00	7.143
5	P	5	SLV	422.04	422.04	0.00	0.00	104.44	474.77	4219.33	0.00	40.398
5	P	5	SLV	-10605.20	-10605.20	0.00	0.00	590.68	-10605.20	4634.71	0.00	7.846
5	P	5	SLV	-10605.20	-10605.20	0.00	0.00	104.44	-10605.20	4634.71	0.00	44.375
5	P	5	SLV	422.04	422.04	-219.13	-454.14	0.00	425.97	-0.00	-9335.32	20.556
5	P	5	SLV	422.04	422.04	-219.13	-219.13	0.00	425.97	-0.00	-9335.32	42.602
5	P	5	SLV	422.04	422.04	209.60	454.14	0.00	425.97	0.00	9335.32	20.556
5	P	5	SLV	422.04	422.04	209.60	209.60	0.00	425.97	0.00	9335.32	44.539
5	P	5	SLV	-10605.20	-10605.20	-219.13	-454.14	0.00	-10605.20	-0.00	-9854.81	21.700
5	P	5	SLV	-10605.20	-10605.20	-219.13	-219.13	0.00	-10605.20	-0.00	-9854.81	44.972
5	P	5	SLV	-10605.20	-10605.20	209.60	454.14	0.00	-10605.20	0.00	9854.81	21.700
5	P	5	SLV	-10605.20	-10605.20	209.60	209.60	0.00	-10605.20	0.00	9854.81	47.018
5	P	6	SLV	-4223.55	-4223.55	0.00	0.00	553.77	-4223.56	4395.39	0.00	7.937
5	P	6	SLV	-4223.55	-4223.55	0.00	0.00	141.36	-4223.56	4395.39	0.00	31.094
5	P	6	SLV	-5959.62	-5959.62	0.00	0.00	553.77	-5959.62	4460.47	0.00	8.055
5	P	6	SLV	-5959.62	-5959.62	0.00	0.00	141.36	-5959.62	4460.47	0.00	31.555
5	P	6	SLV	-4223.55	-4223.55	-16.85	-281.43	0.00	-4223.55	-0.00	-9557.54	33.961
5	P	6	SLV	-4223.55	-4223.55	-16.85	-189.04	0.00	-4223.55	-0.00	-9557.54	50.558
5	P	6	SLV	-4223.55	-4223.55	7.32	281.43	0.00	-4223.55	0.00	9557.54	33.961
5	P	6	SLV	-4223.55	-4223.55	7.32	189.04	0.00	-4223.55	0.00	9557.54	50.558
5	P	6	SLV	-5959.62	-5959.62	-16.85	-281.43	0.00	-5959.62	-0.00	-9639.42	34.252
5	P	6	SLV	-5959.62	-5959.62	-16.85	-189.04	0.00	-5959.62	-0.00	-9639.42	50.991
5	P	6	SLV	-5959.62	-5959.62	7.32	281.43	0.00	-5959.62	0.00	9639.42	34.252
5	P	6	SLV	-5959.62	-5959.62	7.32	189.04	0.00	-5959.62	0.00	9639.42	50.991
5	P	7	SLV	3608.31	3608.31	0.00	0.00	476.49	3667.09	4099.67	0.00	8.604
5	P	7	SLV	3608.31	3608.31	0.00	0.00	218.64	3667.09	4099.67	0.00	18.751
5	P	7	SLV	-13791.50	-13791.50	0.00	0.00	476.49	-13791.50	4752.26	0.00	9.974
5	P	7	SLV	-13791.50	-13791.50	0.00	0.00	218.64	-13791.50	4752.26	0.00	21.735
5	P	7	SLV	3608.31	3608.31	-375.87	-702.97	0.00	3608.31	-0.00	-9181.82	13.062
5	P	7	SLV	3608.31	3608.31	-375.87	-375.87	0.00	3608.31	-0.00	-9181.82	24.428
5	P	7	SLV	3608.31	3608.31	366.33	702.97	0.00	3608.31	0.00	9181.82	13.062
5	P	7	SLV	3608.31	3608.31	366.33	366.33	0.00	3608.31	0.00	9181.82	25.064
5	P	7	SLV	-13791.50	-13791.50	-375.87	-702.97	0.00	-13791.50	-0.00	-9999.16	14.224
5	P	7	SLV	-13791.50	-13791.50	-375.87	-375.87	0.00	-13791.50	-0.00	-9999.16	26.603
5	P	7	SLV	-13791.50	-13791.50	366.33	702.97	0.00	-13791.50	0.00	9999.16	14.224
5	P	7	SLV	-13791.50	-13791.50	366.33	366.33	0.00	-13791.50	0.00	9999.16	27.296
5	P	8	SLV	1693.81	1693.81	0.00	0.00	341.69	1693.82	4173.64	0.00	12.215
5	P	8	SLV	1693.81	1693.81	0.00	0.00	353.44	1693.82	4173.64	0.00	11.809
5	P	8	SLV	-11877.00	-11877.00	0.00	0.00	341.69	-11877.00	4682.43	0.00	13.704
5	P	8	SLV	-11877.00	-11877.00	0.00	0.00	353.44	-11877.00	4682.43	0.00	13.248
5	P	8	SLV	1693.81	1693.81	-307.93	-651.15	0.00	1695.19	0.00	-9274.41	14.243
5	P	8	SLV	1693.81	1693.81	-307.93	-307.93	0.00	1695.19	0.00	-9274.41	30.119
5	P	8	SLV	1693.81	1693.81	298.40	651.15	0.00	1695.19	0.00	9274.41	14.243
5	P	8	SLV	1693.81	1693.81	298.40	298.40	0.00	1695.19	0.00	9274.41	31.081
5	P	8	SLV	-11877.00	-11877.00	-307.93	-651.15	0.00	-11877.00	0.00	-9912.98	15.224

5	P	8	SLV	-11877.00	-11877.00	-307.93	-307.93	0.00	-11877.00	0.00	-9912.98	32.192
5	P	8	SLV	-11877.00	-11877.00	298.40	651.15	0.00	-11877.00	0.00	9912.98	15.224
5	P	8	SLV	-11877.00	-11877.00	298.40	298.40	0.00	-11877.00	0.00	9912.98	33.221
5	T	9	SLU	-10372.60	-10372.60	0.00	0.00	691.98	-10372.60	4625.98	0.00	6.685
5	T	9	SLU	-10372.60	-10372.60	-467.74	-467.74	0.00	-10372.60	-0.00	-9844.13	21.046
5	T	1	SLV	-2225.57	-2225.57	0.00	0.00	726.82	-2225.57	4320.53	0.00	5.944
5	T	1	SLV	-2225.57	-2225.57	0.00	0.00	178.32	-2225.57	4320.53	0.00	24.229
5	T	1	SLV	-13252.80	-13252.80	0.00	0.00	726.82	-13252.80	4733.51	0.00	6.513
5	T	1	SLV	-13252.80	-13252.80	0.00	0.00	178.32	-13252.80	4733.51	0.00	26.545
5	T	1	SLV	-2225.57	-2225.57	-978.11	-978.11	0.00	-2225.57	-0.00	-9462.48	9.674
5	T	1	SLV	-2225.57	-2225.57	999.99	999.99	0.00	-2225.57	0.00	9462.48	9.463
5	T	1	SLV	-13252.80	-13252.80	-978.11	-978.11	0.00	-13252.80	-0.00	-9975.25	10.198
5	T	1	SLV	-13252.80	-13252.80	999.99	999.99	0.00	-13252.80	0.00	9975.25	9.975
5	T	2	SLV	-6871.15	-6871.15	0.00	0.00	689.19	-6871.17	4494.64	0.00	6.522
5	T	2	SLV	-6871.15	-6871.15	0.00	0.00	215.95	-6871.17	4494.64	0.00	20.814
5	T	2	SLV	-8607.23	-8607.23	0.00	0.00	689.19	-8607.23	4559.75	0.00	6.616
5	T	2	SLV	-8607.23	-8607.23	0.00	0.00	215.95	-8607.23	4559.75	0.00	21.115
5	T	2	SLV	-6871.15	-6871.15	-11.03	-107.02	0.00	-6871.15	0.00	-9682.13	90.468
5	T	2	SLV	-6871.15	-6871.15	-11.03	-112.38	0.00	-6871.15	0.00	-9682.13	86.158
5	T	2	SLV	-6871.15	-6871.15	32.92	107.02	0.00	-6871.15	0.00	9682.13	90.468
5	T	2	SLV	-6871.15	-6871.15	32.92	112.38	0.00	-6871.15	0.00	9682.13	86.158
5	T	2	SLV	-8607.23	-8607.23	-11.03	-107.02	0.00	-8607.22	-0.00	-9762.75	91.221
5	T	2	SLV	-8607.23	-8607.23	-11.03	-112.38	0.00	-8607.22	-0.00	-9762.75	86.876
5	T	2	SLV	-8607.23	-8607.23	32.92	107.02	0.00	-8607.22	0.00	9762.75	91.221
5	T	2	SLV	-8607.23	-8607.23	32.92	112.38	0.00	-8607.22	0.00	9762.75	86.876
5	T	3	SLV	960.69	960.69	0.00	0.00	591.91	973.79	4200.63	0.00	7.097
5	T	3	SLV	960.69	960.69	0.00	0.00	313.22	973.79	4200.63	0.00	13.411
5	T	3	SLV	-16439.10	-16439.10	0.00	0.00	591.91	-16439.10	4844.57	0.00	8.185
5	T	3	SLV	-16439.10	-16439.10	0.00	0.00	313.22	-16439.10	4844.57	0.00	15.467
5	T	3	SLV	960.69	960.69	-1752.51	-1752.51	0.00	963.56	-0.00	-9309.58	5.312
5	T	3	SLV	960.69	960.69	1774.39	1774.39	0.00	963.56	0.00	9309.58	5.247
5	T	3	SLV	-16439.10	-16439.10	-1752.51	-1752.51	0.00	-16439.10	-0.00	-10116.00	5.772
5	T	3	SLV	-16439.10	-16439.10	1774.39	1774.39	0.00	-16439.10	0.00	10116.00	5.701
5	T	4	SLV	-953.81	-953.81	0.00	0.00	438.65	-953.82	4272.87	0.00	9.741
5	T	4	SLV	-953.81	-953.81	0.00	0.00	466.49	-953.82	4272.87	0.00	9.160
5	T	4	SLV	-14524.60	-14524.60	0.00	0.00	438.65	-14524.60	4777.80	0.00	10.892
5	T	4	SLV	-14524.60	-14524.60	0.00	0.00	466.49	-14524.60	4777.80	0.00	10.242
5	T	4	SLV	-953.81	-953.81	-1449.20	-1449.20	0.00	-953.80	0.00	-9401.52	6.487
5	T	4	SLV	-953.81	-953.81	1471.08	1471.08	0.00	-953.80	0.00	9401.52	6.391
5	T	4	SLV	-14524.60	-14524.60	-1449.20	-1449.20	0.00	-14524.60	-0.00	-10031.60	6.922
5	T	4	SLV	-14524.60	-14524.60	1471.08	1471.08	0.00	-14524.60	0.00	10031.60	6.819
5	T	5	SLV	558.05	558.05	0.00	0.00	702.17	600.61	4214.62	0.00	6.002
5	T	5	SLV	558.05	558.05	0.00	0.00	153.67	600.61	4214.62	0.00	27.427
5	T	5	SLV	-10469.20	-10469.20	0.00	0.00	702.17	-10469.20	4629.60	0.00	6.593
5	T	5	SLV	-10469.20	-10469.20	0.00	0.00	153.67	-10469.20	4629.60	0.00	30.127
5	T	5	SLV	558.05	558.05	-1523.53	-1523.53	0.00	561.71	-0.00	-9328.83	6.123
5	T	5	SLV	558.05	558.05	454.57	454.57	0.00	561.70	0.00	9328.83	20.522
5	T	5	SLV	-10469.20	-10469.20	-1523.53	-1523.53	0.00	-10469.20	-0.00	-9848.56	6.464
5	T	5	SLV	-10469.20	-10469.20	454.57	454.57	0.00	-10469.20	0.00	9848.56	21.666
5	T	6	SLV	-4087.53	-4087.53	0.00	0.00	664.54	-4087.54	4390.30	0.00	6.606
5	T	6	SLV	-4087.53	-4087.53	0.00	0.00	191.30	-4087.54	4390.30	0.00	22.950
5	T	6	SLV	-5823.61	-5823.61	0.00	0.00	664.54	-5823.62	4455.37	0.00	6.704
5	T	6	SLV	-5823.61	-5823.61	0.00	0.00	191.30	-5823.62	4455.37	0.00	23.290
5	T	6	SLV	-4087.53	-4087.53	-556.46	-556.46	0.00	-4087.52	-0.00	-9551.09	17.164
5	T	6	SLV	-4087.53	-4087.53	-512.51	-512.51	0.00	-4087.52	-0.00	-9551.09	18.636
5	T	6	SLV	-5823.61	-5823.61	-556.46	-556.46	0.00	-5823.60	0.00	-9633.03	17.311
5	T	6	SLV	-5823.61	-5823.61	-512.51	-512.51	0.00	-5823.60	0.00	-9633.03	18.796
5	T	7	SLV	3744.31	3744.31	0.00	0.00	567.26	3811.13	4094.15	0.00	7.217
5	T	7	SLV	3744.31	3744.31	0.00	0.00	288.57	3811.13	4094.15	0.00	14.188
5	T	7	SLV	-13655.40	-13655.40	0.00	0.00	567.26	-13655.50	4747.53	0.00	8.369
5	T	7	SLV	-13655.40	-13655.40	0.00	0.00	288.57	-13655.50	4747.53	0.00	16.452
5	T	7	SLV	3744.31	3744.31	-2297.93	-2297.93	0.00	3744.31	0.00	-9175.20	3.993
5	T	7	SLV	3744.31	3744.31	1228.96	1228.96	0.00	3744.31	0.00	9175.20	7.466
5	T	7	SLV	-13655.40	-13655.40	-2297.93	-2297.93	0.00	-13655.40	0.00	-9993.13	4.349
5	T	7	SLV	-13655.40	-13655.40	1228.96	1228.96	0.00	-13655.40	0.00	9993.13	8.131
5	T	8	SLV	1829.81	1829.81	0.00	0.00	414.00	1829.83	4168.54	0.00	10.069
5	T	8	SLV	1829.81	1829.81	0.00	0.00	441.84	1829.83	4168.54	0.00	9.435
5	T	8	SLV	-11740.90	-11740.90	0.00	0.00	414.00	-11740.90	4677.33	0.00	11.298
5	T	8	SLV	-11740.90	-11740.90	0.00	0.00	441.84	-11740.90	4677.33	0.00	10.586
5	T	8	SLV	1829.81	1829.81	-1994.62	-1994.62	0.00	1830.87	0.00	-9267.88	4.646
5	T	8	SLV	1829.81	1829.81	925.66	925.66	0.00	1830.87	0.00	9267.88	10.012
5	T	8	SLV	-11740.90	-11740.90	-1994.62	-1994.62	0.00	-11741.00	-0.00	-9906.77	4.967
5	T	8	SLV	-11740.90	-11740.90	925.66	925.66	0.00	-11741.00	0.00	9906.77	10.702
6	P	9	SLU	-15036.30	-15036.30	0.00	0.00	-591.73	-15036.30	-4795.64	-0.00	8.104
6	P	9	SLU	-15036.30	-15036.30	610.30	610.30	0.00	-15036.30	0.00	10054.20	16.474
6	P	1	SLV	-1653.93	-1653.93	0.00	0.00	-7.79	-1653.94	-4299.11	-0.00	>100
6	P	1	SLV	-1653.93	-1653.93	0.00	0.00	-795.33	-1653.94	-4299.11	-0.00	5.405
6	P	1	SLV	-13132.80	-13132.80	0.00	0.00	-7.79	-13132.80	-4729.33	-0.00	>100
6	P	1	SLV	-13132.80	-13132.80	0.00	0.00	-795.33	-13132.80	-4729.33	-0.00	5.946

6	P	1	SLV	-1653.93	-1653.93	-984.17	-984.17	0.00	-1653.93	-0.00	-9435.13	9.587
6	P	1	SLV	-1653.93	-1653.93	1134.46	1134.46	0.00	-1653.93	0.00	9435.13	8.317
6	P	1	SLV	-13132.80	-13132.80	-984.17	-984.17	0.00	-13132.80	-0.00	-9969.91	10.130
6	P	1	SLV	-13132.80	-13132.80	1134.46	1134.46	0.00	-13132.80	0.00	9969.91	8.788
6	P	2	SLV	-8151.73	-8151.73	0.00	0.00	-65.77	-8151.73	-4542.66	-0.00	69.066
6	P	2	SLV	-8151.73	-8151.73	0.00	0.00	-737.35	-8151.73	-4542.66	-0.00	6.161
6	P	2	SLV	-6635.02	-6635.02	0.00	0.00	-65.77	-6635.03	-4485.79	-0.00	68.201
6	P	2	SLV	-6635.02	-6635.02	0.00	0.00	-737.35	-6635.03	-4485.79	-0.00	6.084
6	P	2	SLV	-8151.73	-8151.73	19.17	107.02	0.00	-8151.73	0.00	9741.65	91.024
6	P	2	SLV	-8151.73	-8151.73	19.17	112.38	0.00	-8151.73	0.00	9741.65	86.688
6	P	2	SLV	-8151.73	-8151.73	131.12	131.12	0.00	-8151.73	0.00	9741.65	74.298
6	P	2	SLV	-6635.02	-6635.02	19.17	107.02	0.00	-6635.02	0.00	9671.09	90.365
6	P	2	SLV	-6635.02	-6635.02	19.17	112.38	0.00	-6635.02	0.00	9671.09	86.060
6	P	2	SLV	-6635.02	-6635.02	131.12	131.12	0.00	-6635.02	0.00	9671.09	73.760
6	P	3	SLV	4183.45	4183.45	0.00	0.00	-195.50	4239.36	-4077.45	-0.00	20.857
6	P	3	SLV	4183.45	4183.45	0.00	0.00	-607.63	4239.36	-4077.45	-0.00	6.710
6	P	3	SLV	-18970.20	-18970.20	0.00	0.00	-195.50	-18970.20	-4933.00	-0.00	25.233
6	P	3	SLV	-18970.20	-18970.20	0.00	0.00	-607.63	-18970.20	-4933.00	-0.00	8.118
6	P	3	SLV	4183.45	4183.45	-1764.39	-1764.39	0.00	4183.45	-0.00	-9153.81	5.188
6	P	3	SLV	4183.45	4183.45	1914.68	1914.68	0.00	4183.45	0.00	9153.81	4.781
6	P	3	SLV	-18970.20	-18970.20	-1764.39	-1764.39	0.00	-18970.20	-0.00	-10225.90	5.796
6	P	3	SLV	-18970.20	-18970.20	1914.68	1914.68	0.00	-18970.20	0.00	10225.90	5.341
6	P	4	SLV	2689.12	2689.12	0.00	0.00	-414.36	2689.14	-4136.33	-0.00	9.982
6	P	4	SLV	2689.12	2689.12	0.00	0.00	-388.76	2689.14	-4136.33	-0.00	10.640
6	P	4	SLV	-17475.90	-17475.90	0.00	0.00	-414.36	-17475.90	-4880.77	-0.00	11.779
6	P	4	SLV	-17475.90	-17475.90	0.00	0.00	-388.76	-17475.90	-4880.77	-0.00	12.555
6	P	4	SLV	2689.12	2689.12	-1429.81	-1429.81	0.00	2689.13	-0.00	-9226.42	6.453
6	P	4	SLV	2689.12	2689.12	1580.10	1580.10	0.00	2689.13	0.00	9226.42	5.839
6	P	4	SLV	-17475.90	-17475.90	-1429.81	-1429.81	0.00	-17475.90	-0.00	-10161.40	7.107
6	P	4	SLV	-17475.90	-17475.90	1580.10	1580.10	0.00	-17475.90	0.00	10161.40	6.431
6	P	5	SLV	-5107.79	-5107.79	0.00	0.00	34.73	-5107.80	4428.54	0.00	>100
6	P	5	SLV	-5107.79	-5107.79	0.00	0.00	-752.81	-5107.80	-4428.54	-0.00	5.883
6	P	5	SLV	-16586.70	-16586.70	0.00	0.00	34.73	-16586.70	4849.72	0.00	>100
6	P	5	SLV	-16586.70	-16586.70	0.00	0.00	-752.81	-16586.70	-4849.72	-0.00	6.442
6	P	5	SLV	-5107.79	-5107.79	-433.44	-433.44	0.00	-5107.79	-0.00	-9599.33	22.147
6	P	5	SLV	-5107.79	-5107.79	1685.20	1685.20	0.00	-5107.79	0.00	9599.33	5.696
6	P	5	SLV	-16586.70	-16586.70	-433.44	-433.44	0.00	-16586.70	-0.00	-10122.50	23.354
6	P	5	SLV	-16586.70	-16586.70	1685.20	1685.20	0.00	-16586.70	0.00	10122.50	6.007
6	P	6	SLV	-11605.60	-11605.60	0.00	0.00	-23.25	-11605.60	-4672.25	-0.00	>100
6	P	6	SLV	-11605.60	-11605.60	0.00	0.00	-694.83	-11605.60	-4672.25	-0.00	6.724
6	P	6	SLV	-10088.90	-10088.90	0.00	0.00	-23.25	-10088.90	-4615.33	-0.00	>100
6	P	6	SLV	-10088.90	-10088.90	0.00	0.00	-694.83	-10088.90	-4615.33	-0.00	6.642
6	P	6	SLV	-11605.60	-11605.60	569.91	569.91	0.00	-11605.60	0.00	9900.59	17.372
6	P	6	SLV	-11605.60	-11605.60	681.85	681.85	0.00	-11605.60	0.00	9900.59	14.520
6	P	6	SLV	-10088.90	-10088.90	569.91	569.91	0.00	-10088.90	0.00	9831.09	17.250
6	P	6	SLV	-10088.90	-10088.90	681.85	681.85	0.00	-10088.90	0.00	9831.09	14.418
6	P	7	SLV	729.60	729.60	0.00	0.00	-152.97	759.49	-4208.66	-0.00	27.512
6	P	7	SLV	729.60	729.60	0.00	0.00	-565.11	759.49	-4208.66	-0.00	7.448
6	P	7	SLV	-22424.10	-22424.10	0.00	0.00	-152.97	-22424.10	-5053.98	-0.00	33.038
6	P	7	SLV	-22424.10	-22424.10	0.00	0.00	-565.11	-22424.10	-5053.98	-0.00	8.943
6	P	7	SLV	729.60	729.60	-1213.66	-1213.66	0.00	732.91	-0.00	-9320.63	7.680
6	P	7	SLV	729.60	729.60	2465.42	2465.42	0.00	732.91	0.00	9320.63	3.781
6	P	7	SLV	-22424.10	-22424.10	-1213.66	-1213.66	0.00	-22424.10	-0.00	-10369.90	8.544
6	P	7	SLV	-22424.10	-22424.10	2465.42	2465.42	0.00	-22424.00	0.00	10369.90	4.206
6	P	8	SLV	-764.73	-764.73	0.00	0.00	-371.84	-764.73	-4265.79	-0.00	11.472
6	P	8	SLV	-764.73	-764.73	0.00	0.00	-346.24	-764.73	-4265.79	-0.00	12.320
6	P	8	SLV	-20929.70	-20929.70	0.00	0.00	-371.84	-20929.70	-5001.59	-0.00	13.451
6	P	8	SLV	-20929.70	-20929.70	0.00	0.00	-346.24	-20929.70	-5001.59	-0.00	14.445
6	P	8	SLV	-764.73	-764.73	-879.07	-879.07	0.00	-764.74	-0.00	-9392.42	10.684
6	P	8	SLV	-764.73	-764.73	2130.83	2130.83	0.00	-764.74	0.00	9392.42	4.408
6	P	8	SLV	-20929.70	-20929.70	-879.07	-879.07	0.00	-20929.70	0.00	-10307.80	11.726
6	P	8	SLV	-20929.70	-20929.70	2130.83	2130.83	0.00	-20929.70	0.00	10307.80	4.837

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-15694.60	0.00	-389.12	23.56	284.34
1	P	10	SLE R	-15694.60	348.98	0.00	17.78	251.70
1	P	12	SLE Q	-13575.00	0.00	-347.28	20.66	248.26
1	P	12	SLE Q	-13575.00	272.76	0.00	15.01	213.40
2	P	10	SLE R	-14097.40	0.00	-326.41	20.55	250.40
2	P	10	SLE R	-14097.40	205.76	0.00	14.60	210.14
2	P	12	SLE Q	-12208.70	0.00	-293.12	18.07	219.11
2	P	12	SLE Q	-12208.70	184.53	0.00	12.72	182.92
3	P	10	SLE R	-11723.20	0.00	-89.92	12.32	168.89
3	P	10	SLE R	-11723.20	294.48	0.00	13.71	193.02
3	P	12	SLE Q	-10085.70	0.00	-81.44	10.71	146.18
3	P	12	SLE Q	-10085.70	262.15	0.00	11.91	167.36
4	P	10	SLE R	-9185.80	0.00	135.78	11.37	146.49

4	P	10	SLE R	-9185.80	158.77	0.00	9.83	140.58
4	P	12	SLE Q	-7822.83	0.00	120.72	9.82	125.86
4	P	12	SLE Q	-7822.83	138.16	0.00	8.41	120.16
5	P	10	SLE R	-7613.94	0.00	401.51	17.79	187.13
5	P	10	SLE R	-7613.94	-52.00	0.00	7.13	104.74
5	T	10	SLE R	-7477.93	0.00	497.08	21.20	209.05
5	T	10	SLE R	-7477.93	-338.58	0.00	10.67	145.45
5	P	12	SLE Q	-6483.40	0.00	358.82	15.75	163.52
5	P	12	SLE Q	-6483.40	-61.28	0.00	6.29	91.70
5	T	12	SLE Q	-6347.38	0.00	440.24	18.68	181.90
5	T	12	SLE Q	-6347.38	-261.77	0.00	8.73	119.66
6	P	10	SLE R	-10928.90	0.00	-426.38	20.62	232.32
6	P	10	SLE R	-10928.90	446.93	0.00	14.98	205.47
6	P	12	SLE Q	-9120.30	0.00	-380.30	17.96	199.64
6	P	12	SLE Q	-9120.30	350.51	0.00	12.21	168.15

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
5	P	12	SLE Q	-6483.40	0.00	358.82	35.00	103.33	0.13	148.19	20.00	12.57	722.83	14.12	122.64	0.00	0.00
5	T	12	SLE Q	-6347.38	0.00	440.24	35.00	103.33	0.13	148.19	20.00	12.57	722.83	58.22	320.97	0.01	0.00
5	P	11	SLE F	-6711.36	0.00	369.54	35.00	103.33	0.13	148.19	20.00	12.57	722.83	13.75	116.84	0.00	0.00
5	T	11	SLE F	-6575.34	0.00	454.43	35.00	103.33	0.13	148.19	20.00	12.57	722.83	59.44	318.48	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-870.24	870.24	2.29	22480.10	22480.10	25.83
1	P	1	SLV	-1833.46	1833.46	2.14	21016.90	21016.90	11.46
1	P	1	SLV	-1833.46	1833.46	2.14	21016.90	21016.90	11.46
1	P	1	SLV	1906.50	1906.50	2.14	21016.90	21016.90	11.02
1	P	1	SLV	1906.50	1906.50	2.14	21016.90	21016.90	11.02
1	P	1	SLV	-1833.46	1833.46	2.25	22121.10	22121.10	12.07
1	P	1	SLV	-1833.46	1833.46	2.25	22121.10	22121.10	12.07
1	P	1	SLV	1906.50	1906.50	2.25	22121.10	22121.10	11.60
1	P	1	SLV	1906.50	1906.50	2.25	22121.10	22121.10	11.60
1	P	2	SLV	-48.95	48.95	2.21	21676.20	21676.20	442.87
1	P	2	SLV	-48.95	48.95	2.21	21676.20	21676.20	442.87
1	P	2	SLV	121.98	121.98	2.21	21676.20	21676.20	177.70
1	P	2	SLV	121.98	121.98	2.21	21676.20	21676.20	177.70
1	P	2	SLV	-48.95	48.95	2.19	21475.40	21475.40	438.77
1	P	2	SLV	-48.95	48.95	2.19	21475.40	21475.40	438.77
1	P	2	SLV	121.98	121.98	2.19	21475.40	21475.40	176.06
1	P	2	SLV	121.98	121.98	2.19	21475.40	21475.40	176.06
1	P	3	SLV	-3231.00	3231.00	2.09	20494.50	20494.50	6.34
1	P	3	SLV	-3231.00	3231.00	2.09	20494.50	20494.50	6.34
1	P	3	SLV	3304.03	3304.03	2.09	20494.50	20494.50	6.20
1	P	3	SLV	3304.03	3304.03	2.09	20494.50	20494.50	6.20
1	P	3	SLV	-3231.00	3231.00	2.31	22701.60	22701.60	7.03
1	P	3	SLV	-3231.00	3231.00	2.31	22701.60	22701.60	7.03
1	P	3	SLV	3304.03	3304.03	2.31	22701.60	22701.60	6.87
1	P	3	SLV	3304.03	3304.03	2.31	22701.60	22701.60	6.87
1	P	4	SLV	-2644.36	2644.36	2.09	20531.30	20531.30	7.76
1	P	4	SLV	-2644.36	2644.36	2.09	20531.30	20531.30	7.76
1	P	4	SLV	2717.40	2717.40	2.09	20531.30	20531.30	7.56
1	P	4	SLV	2717.40	2717.40	2.09	20531.30	20531.30	7.56
1	P	4	SLV	-2644.36	2644.36	2.30	22572.50	22572.50	8.54
1	P	4	SLV	-2644.36	2644.36	2.30	22572.50	22572.50	8.54
1	P	4	SLV	2717.40	2717.40	2.30	22572.50	22572.50	8.31
1	P	4	SLV	2717.40	2717.40	2.30	22572.50	22572.50	8.31
1	P	5	SLV	-2877.31	2877.31	2.18	21381.70	21381.70	7.43
1	P	5	SLV	-2877.31	2877.31	2.18	21381.70	21381.70	7.43
1	P	5	SLV	862.65	862.65	2.18	21381.70	21381.70	24.79
1	P	5	SLV	862.65	862.65	2.18	21381.70	21381.70	24.79
1	P	5	SLV	-2877.31	2877.31	2.29	22467.90	22467.90	7.81
1	P	5	SLV	-2877.31	2877.31	2.29	22467.90	22467.90	7.81
1	P	5	SLV	862.65	862.65	2.29	22467.90	22467.90	26.05
1	P	5	SLV	862.65	862.65	2.29	22467.90	22467.90	26.05
1	P	6	SLV	-1092.80	1092.80	2.24	22030.10	22030.10	20.16
1	P	6	SLV	-1092.80	1092.80	2.24	22030.10	22030.10	20.16
1	P	6	SLV	-921.87	921.87	2.24	22030.10	22030.10	23.90
1	P	6	SLV	-921.87	921.87	2.24	22030.10	22030.10	23.90
1	P	6	SLV	-1092.80	1092.80	2.22	21832.60	21832.60	19.98
1	P	6	SLV	-1092.80	1092.80	2.22	21832.60	21832.60	19.98
1	P	6	SLV	-921.87	921.87	2.22	21832.60	21832.60	23.68
1	P	6	SLV	-921.87	921.87	2.22	21832.60	21832.60	23.68
1	P	7	SLV	-4274.85	4274.85	2.11	20764.30	20764.30	4.86
1	P	7	SLV	-4274.85	4274.85	2.11	20764.30	20764.30	4.86
1	P	7	SLV	2260.18	2260.18	2.11	20764.30	20764.30	9.19
1	P	7	SLV	2260.18	2260.18	2.11	20764.30	20764.30	9.19

1	P	7	SLV	-4274.85	4274.85	2.33	22876.00	22876.00	5.35
1	P	7	SLV	-4274.85	4274.85	2.33	22876.00	22876.00	5.35
1	P	7	SLV	2260.18	2260.18	2.33	22876.00	22876.00	10.12
1	P	7	SLV	2260.18	2260.18	2.33	22876.00	22876.00	10.12
1	P	8	SLV	-3688.21	3688.21	2.13	20904.60	20904.60	5.67
1	P	8	SLV	-3688.21	3688.21	2.13	20904.60	20904.60	5.67
1	P	8	SLV	1673.55	1673.55	2.13	20904.60	20904.60	12.49
1	P	8	SLV	1673.55	1673.55	2.13	20904.60	20904.60	12.49
1	P	8	SLV	-3688.21	3688.21	2.33	22876.00	22876.00	6.20
1	P	8	SLV	-3688.21	3688.21	2.33	22876.00	22876.00	6.20
1	P	8	SLV	1673.55	1673.55	2.33	22876.00	22876.00	13.67
1	P	8	SLV	1673.55	1673.55	2.33	22876.00	22876.00	13.67
2	P	9	SLU	-750.52	750.52	2.27	22286.40	22286.40	29.69
2	P	1	SLV	-928.48	928.48	2.15	21135.80	21135.80	22.76
2	P	1	SLV	-928.48	928.48	2.15	21135.80	21135.80	22.76
2	P	1	SLV	440.99	440.99	2.15	21135.80	21135.80	47.93
2	P	1	SLV	440.99	440.99	2.15	21135.80	21135.80	47.93
2	P	1	SLV	-928.48	928.48	2.23	21906.50	21906.50	23.59
2	P	1	SLV	-928.48	928.48	2.23	21906.50	21906.50	23.59
2	P	1	SLV	440.99	440.99	2.23	21906.50	21906.50	49.68
2	P	1	SLV	440.99	440.99	2.23	21906.50	21906.50	49.68
2	P	2	SLV	-101.27	101.27	2.19	21538.90	21538.90	212.70
2	P	2	SLV	-386.22	386.22	2.19	21538.90	21538.90	55.77
2	P	2	SLV	-386.22	386.22	2.19	21538.90	21538.90	55.77
2	P	2	SLV	-101.27	101.27	2.19	21510.30	21510.30	212.41
2	P	2	SLV	-386.22	386.22	2.19	21510.30	21510.30	55.69
2	P	2	SLV	-386.22	386.22	2.19	21510.30	21510.30	55.69
2	P	3	SLV	-1703.77	1703.77	2.12	20790.40	20790.40	12.20
2	P	3	SLV	-1703.77	1703.77	2.12	20790.40	20790.40	12.20
2	P	3	SLV	1216.28	1216.28	2.12	20790.40	20790.40	17.09
2	P	3	SLV	1216.28	1216.28	2.12	20790.40	20790.40	17.09
2	P	3	SLV	-1703.77	1703.77	2.26	22234.50	22234.50	13.05
2	P	3	SLV	-1703.77	1703.77	2.26	22234.50	22234.50	13.05
2	P	3	SLV	1216.28	1216.28	2.26	22234.50	22234.50	18.28
2	P	3	SLV	1216.28	1216.28	2.26	22234.50	22234.50	18.28
2	P	4	SLV	-1541.10	1541.10	2.13	20905.30	20905.40	13.57
2	P	4	SLV	-1541.10	1541.10	2.13	20905.30	20905.40	13.57
2	P	4	SLV	1053.61	1053.61	2.13	20905.30	20905.40	19.84
2	P	4	SLV	1053.61	1053.61	2.13	20905.30	20905.40	19.84
2	P	4	SLV	-1541.10	1541.10	2.25	22126.50	22126.50	14.36
2	P	4	SLV	-1541.10	1541.10	2.25	22126.50	22126.50	14.36
2	P	4	SLV	1053.61	1053.61	2.25	22126.50	22126.50	21.00
2	P	4	SLV	1053.61	1053.61	2.25	22126.50	22126.50	21.00
2	P	5	SLV	-1396.87	1396.87	2.17	21352.00	21352.00	15.29
2	P	5	SLV	-1396.87	1396.87	2.17	21352.00	21352.00	15.29
2	P	5	SLV	-27.40	27.40	2.17	21352.00	21352.00	779.25
2	P	5	SLV	-27.40	27.40	2.17	21352.00	21352.00	779.25
2	P	5	SLV	-1396.87	1396.87	2.25	22115.20	22115.20	15.83
2	P	5	SLV	-1396.87	1396.87	2.25	22115.20	22115.20	15.83
2	P	5	SLV	-27.40	27.40	2.25	22115.20	22115.20	807.10
2	P	5	SLV	-27.40	27.40	2.25	22115.20	22115.20	807.10
2	P	6	SLV	-569.66	569.66	2.22	21751.10	21751.10	38.18
2	P	6	SLV	-569.66	569.66	2.22	21751.10	21751.10	38.18
2	P	6	SLV	-854.62	854.62	2.22	21751.10	21751.10	25.45
2	P	6	SLV	-854.62	854.62	2.22	21751.10	21751.10	25.45
2	P	6	SLV	-569.66	569.66	2.21	21722.80	21722.80	38.13
2	P	6	SLV	-569.66	569.66	2.21	21722.80	21722.80	38.13
2	P	6	SLV	-854.62	854.62	2.21	21722.80	21722.80	25.42
2	P	6	SLV	-854.62	854.62	2.21	21722.80	21722.80	25.42
2	P	7	SLV	-2172.16	2172.16	2.14	21010.20	21010.20	9.67
2	P	7	SLV	-2172.16	2172.16	2.14	21010.20	21010.20	9.67
2	P	7	SLV	747.89	747.89	2.14	21010.20	21010.20	28.09
2	P	7	SLV	747.89	747.89	2.14	21010.20	21010.20	28.09
2	P	7	SLV	-2172.16	2172.16	2.29	22440.10	22440.10	10.33
2	P	7	SLV	-2172.16	2172.16	2.29	22440.10	22440.10	10.33
2	P	7	SLV	747.89	747.89	2.29	22440.10	22440.10	30.00
2	P	7	SLV	747.89	747.89	2.29	22440.10	22440.10	30.00
2	P	8	SLV	-2009.49	2009.49	2.15	21123.90	21123.90	10.51
2	P	8	SLV	-2009.49	2009.49	2.15	21123.90	21123.90	10.51
2	P	8	SLV	585.22	585.22	2.15	21123.90	21123.90	36.10
2	P	8	SLV	585.22	585.22	2.15	21123.90	21123.90	36.10
2	P	8	SLV	-2009.49	2009.49	2.27	22333.10	22333.10	11.11
2	P	8	SLV	-2009.49	2009.49	2.27	22333.10	22333.10	11.11
2	P	8	SLV	585.22	585.22	2.27	22333.10	22333.10	38.16
2	P	8	SLV	585.22	585.22	2.27	22333.10	22333.10	38.16
3	P	9	SLU	-1275.12	1275.12	2.24	21994.40	21994.40	17.25
3	P	1	SLV	-1490.10	1490.10	2.16	21179.40	21179.40	14.21
3	P	1	SLV	-1490.10	1490.10	2.16	21179.40	21179.40	14.21
3	P	1	SLV	546.14	546.14	2.16	21179.40	21179.40	38.78

3	P	1	SLV	-1490.10	1490.10	2.20	21644.30	21644.30	14.53
3	P	1	SLV	-1490.10	1490.10	2.20	21644.30	21644.30	14.53
3	P	1	SLV	546.14	546.14	2.20	21644.30	21644.30	39.63
3	P	2	SLV	-286.19	286.19	2.17	21296.70	21296.70	74.41
3	P	2	SLV	-657.77	657.77	2.17	21296.70	21296.70	32.38
3	P	2	SLV	-657.77	657.77	2.17	21296.70	21296.70	32.38
3	P	2	SLV	-286.19	286.19	2.19	21529.00	21529.00	75.23
3	P	2	SLV	-657.77	657.77	2.19	21529.00	21529.00	32.73
3	P	2	SLV	-657.77	657.77	2.19	21529.00	21529.00	32.73
3	P	3	SLV	-2603.34	2603.34	2.16	21165.60	21165.60	8.13
3	P	3	SLV	-2603.34	2603.34	2.16	21165.60	21165.60	8.13
3	P	3	SLV	1659.38	1659.38	2.16	21165.60	21165.60	12.76
3	P	3	SLV	1659.38	1659.38	2.16	21165.60	21165.60	12.76
3	P	3	SLV	-2603.34	2603.34	2.21	21657.80	21657.80	8.32
3	P	3	SLV	-2603.34	2603.34	2.21	21657.80	21657.80	8.32
3	P	3	SLV	1659.38	1659.38	2.21	21657.80	21657.80	13.05
3	P	3	SLV	1659.38	1659.38	2.21	21657.80	21657.80	13.05
3	P	4	SLV	-2353.64	2353.64	2.17	21271.20	21271.20	9.04
3	P	4	SLV	-2353.64	2353.64	2.17	21271.20	21271.20	9.04
3	P	4	SLV	1409.68	1409.68	2.17	21271.20	21271.20	15.09
3	P	4	SLV	-2353.64	2353.64	2.20	21554.20	21554.20	9.16
3	P	4	SLV	-2353.64	2353.64	2.20	21554.20	21554.20	9.16
3	P	4	SLV	1409.68	1409.68	2.20	21554.20	21554.20	15.29
3	P	5	SLV	-2178.15	2178.15	2.16	21229.10	21229.10	9.75
3	P	5	SLV	-2178.15	2178.15	2.16	21229.10	21229.10	9.75
3	P	5	SLV	-141.91	141.91	2.16	21229.10	21229.10	149.59
3	P	5	SLV	-141.91	141.91	2.16	21229.10	21229.10	149.59
3	P	5	SLV	-2178.15	2178.15	2.21	21692.90	21692.90	9.96
3	P	5	SLV	-2178.15	2178.15	2.21	21692.90	21692.90	9.96
3	P	5	SLV	-141.91	141.91	2.21	21692.90	21692.90	152.86
3	P	5	SLV	-141.91	141.91	2.21	21692.90	21692.90	152.86
3	P	6	SLV	-974.24	974.24	2.17	21346.00	21346.00	21.91
3	P	6	SLV	-1345.82	1345.82	2.17	21346.00	21346.00	15.86
3	P	6	SLV	-1345.82	1345.82	2.17	21346.00	21346.00	15.86
3	P	6	SLV	-974.24	974.24	2.20	21577.80	21577.80	22.15
3	P	6	SLV	-1345.82	1345.82	2.20	21577.80	21577.80	16.03
3	P	6	SLV	-1345.82	1345.82	2.20	21577.80	21577.80	16.03
3	P	7	SLV	-3291.39	3291.39	2.16	21215.30	21215.30	6.45
3	P	7	SLV	-3291.39	3291.39	2.16	21215.30	21215.30	6.45
3	P	7	SLV	971.33	971.33	2.16	21215.30	21215.30	21.84
3	P	7	SLV	971.33	971.33	2.16	21215.30	21215.30	21.84
3	P	7	SLV	-3291.39	3291.39	2.21	21706.40	21706.40	6.59
3	P	7	SLV	-3291.39	3291.39	2.21	21706.40	21706.40	6.59
3	P	7	SLV	971.33	971.33	2.21	21706.40	21706.40	22.35
3	P	7	SLV	971.33	971.33	2.21	21706.40	21706.40	22.35
3	P	8	SLV	-3041.69	3041.69	2.17	21320.60	21320.60	7.01
3	P	8	SLV	-3041.69	3041.69	2.17	21320.60	21320.60	7.01
3	P	8	SLV	721.63	721.63	2.17	21320.60	21320.60	29.55
3	P	8	SLV	-3041.69	3041.69	2.20	21603.00	21603.00	7.10
3	P	8	SLV	-3041.69	3041.69	2.20	21603.00	21603.00	7.10
3	P	8	SLV	721.63	721.63	2.20	21603.00	21603.00	29.94
4	P	9	SLU	-1011.01	1011.01	2.21	21678.00	21678.00	21.44
4	P	1	SLV	-1091.09	1091.09	2.14	20980.20	20980.20	19.23
4	P	1	SLV	-1091.09	1091.09	2.14	20980.20	20980.20	19.23
4	P	1	SLV	282.97	282.97	2.14	20980.20	20980.20	74.14
4	P	1	SLV	282.97	282.97	2.14	20980.20	20980.20	74.14
4	P	1	SLV	-1091.09	1091.09	2.20	21592.40	21592.40	19.79
4	P	1	SLV	-1091.09	1091.09	2.20	21592.40	21592.40	19.79
4	P	1	SLV	282.97	282.97	2.20	21592.40	21592.40	76.31
4	P	1	SLV	282.97	282.97	2.20	21592.40	21592.40	76.31
4	P	2	SLV	-260.93	260.93	2.16	21166.30	21166.30	81.12
4	P	2	SLV	-260.93	260.93	2.16	21166.30	21166.30	81.12
4	P	2	SLV	-547.19	547.19	2.16	21166.30	21166.30	38.68
4	P	2	SLV	-547.19	547.19	2.16	21166.30	21166.30	38.68
4	P	2	SLV	-260.93	260.93	2.18	21409.90	21409.90	82.05
4	P	2	SLV	-260.93	260.93	2.18	21409.90	21409.90	82.05
4	P	2	SLV	-547.19	547.19	2.18	21409.90	21409.90	39.13
4	P	2	SLV	-547.19	547.19	2.18	21409.90	21409.90	39.13
4	P	3	SLV	-1869.24	1869.24	2.13	20913.90	20913.90	11.19
4	P	3	SLV	-1869.24	1869.24	2.13	20913.90	20913.90	11.19
4	P	3	SLV	1061.12	1061.12	2.13	20913.90	20913.90	19.71
4	P	3	SLV	1061.12	1061.12	2.13	20913.90	20913.90	19.71
4	P	3	SLV	-1869.24	1869.24	2.21	21656.50	21656.50	11.59
4	P	3	SLV	-1869.24	1869.24	2.21	21656.50	21656.50	11.59
4	P	3	SLV	1061.12	1061.12	2.21	21656.50	21656.50	20.41
4	P	3	SLV	1061.12	1061.12	2.21	21656.50	21656.50	20.41
4	P	4	SLV	-1706.07	1706.07	2.14	21044.20	21044.20	12.33
4	P	4	SLV	-1706.07	1706.07	2.14	21044.20	21044.20	12.33
4	P	4	SLV	897.95	897.95	2.14	21044.20	21044.20	23.44

4	P	4	SLV	897.95	897.95	2.14	21044.20	21044.20	23.44
4	P	4	SLV	-1706.07	1706.07	2.19	21530.00	21530.00	12.62
4	P	4	SLV	-1706.07	1706.07	2.19	21530.00	21530.00	12.62
4	P	4	SLV	897.95	897.95	2.19	21530.00	21530.00	23.98
4	P	4	SLV	897.95	897.95	2.19	21530.00	21530.00	23.98
4	P	5	SLV	-1564.18	1564.18	2.12	20860.80	20860.80	13.34
4	P	5	SLV	-1564.18	1564.18	2.12	20860.80	20860.80	13.34
4	P	5	SLV	-190.12	190.12	2.12	20860.80	20860.80	109.72
4	P	5	SLV	-190.12	190.12	2.12	20860.80	20860.80	109.72
4	P	5	SLV	-1564.18	1564.18	2.19	21476.40	21476.40	13.73
4	P	5	SLV	-1564.18	1564.18	2.19	21476.40	21476.40	13.73
4	P	5	SLV	-190.12	190.12	2.19	21476.40	21476.40	112.96
4	P	5	SLV	-190.12	190.12	2.19	21476.40	21476.40	112.96
4	P	6	SLV	-734.02	734.02	2.14	21048.00	21048.00	28.67
4	P	6	SLV	-734.02	734.02	2.14	21048.00	21048.00	28.67
4	P	6	SLV	-1020.28	1020.28	2.14	21048.00	21048.00	20.63
4	P	6	SLV	-1020.28	1020.28	2.14	21048.00	21048.00	20.63
4	P	6	SLV	-734.02	734.02	2.17	21293.00	21293.00	29.01
4	P	6	SLV	-734.02	734.02	2.17	21293.00	21293.00	29.01
4	P	6	SLV	-1020.28	1020.28	2.17	21293.00	21293.00	20.87
4	P	6	SLV	-1020.28	1020.28	2.17	21293.00	21293.00	20.87
4	P	7	SLV	-2342.33	2342.33	2.12	20794.20	20794.20	8.88
4	P	7	SLV	-2342.33	2342.33	2.12	20794.20	20794.20	8.88
4	P	7	SLV	588.03	588.03	2.12	20794.20	20794.20	35.36
4	P	7	SLV	588.03	588.03	2.12	20794.20	20794.20	35.36
4	P	7	SLV	-2342.33	2342.33	2.19	21540.90	21540.90	9.20
4	P	7	SLV	-2342.33	2342.33	2.19	21540.90	21540.90	9.20
4	P	7	SLV	588.03	588.03	2.19	21540.90	21540.90	36.63
4	P	7	SLV	588.03	588.03	2.19	21540.90	21540.90	36.63
4	P	8	SLV	-2179.16	2179.16	2.13	20925.20	20925.20	9.60
4	P	8	SLV	-2179.16	2179.16	2.13	20925.20	20925.20	9.60
4	P	8	SLV	424.86	424.86	2.13	20925.20	20925.20	49.25
4	P	8	SLV	424.86	424.86	2.13	20925.20	20925.20	49.25
4	P	8	SLV	-2179.16	2179.16	2.18	21413.70	21413.70	9.83
4	P	8	SLV	-2179.16	2179.16	2.18	21413.70	21413.70	9.83
4	P	8	SLV	424.86	424.86	2.18	21413.70	21413.70	50.40
4	P	8	SLV	424.86	424.86	2.18	21413.70	21413.70	50.40
5	P	9	SLU	-580.93	580.93	2.19	21480.10	21480.10	36.98
5	P	1	SLV	-1580.12	1580.12	2.11	20719.20	20719.20	13.11
5	P	1	SLV	1958.79	1958.79	2.11	20719.20	20719.20	10.58
5	P	1	SLV	1958.79	1958.79	2.11	20719.20	20719.20	10.58
5	P	1	SLV	-1580.12	1580.12	2.21	21737.70	21737.70	13.76
5	P	1	SLV	1958.79	1958.79	2.21	21737.70	21737.70	11.10
5	P	1	SLV	1958.79	1958.79	2.21	21737.70	21737.70	11.10
5	P	2	SLV	139.44	139.44	2.15	21154.30	21154.30	151.71
5	P	2	SLV	139.44	139.44	2.15	21154.30	21154.30	151.71
5	P	2	SLV	239.23	239.23	2.15	21154.30	21154.30	88.42
5	P	2	SLV	239.23	239.23	2.15	21154.30	21154.30	88.42
5	P	2	SLV	139.44	139.44	2.17	21314.60	21314.60	152.86
5	P	2	SLV	139.44	139.44	2.17	21314.60	21314.60	152.86
5	P	2	SLV	239.23	239.23	2.17	21314.60	21314.60	89.09
5	P	2	SLV	239.23	239.23	2.17	21314.60	21314.60	89.09
5	P	3	SLV	-2949.50	2949.50	2.09	20494.50	20494.50	6.95
5	P	3	SLV	-2949.50	2949.50	2.09	20494.50	20494.50	6.95
5	P	3	SLV	3328.17	3328.17	2.09	20494.50	20494.50	6.16
5	P	3	SLV	3328.17	3328.17	2.09	20494.50	20494.50	6.16
5	P	3	SLV	-2949.50	2949.50	2.24	22023.30	22023.30	7.47
5	P	3	SLV	-2949.50	2949.50	2.24	22023.30	22023.30	7.47
5	P	3	SLV	3328.17	3328.17	2.24	22023.30	22023.30	6.62
5	P	3	SLV	3328.17	3328.17	2.24	22023.30	22023.30	6.62
5	P	4	SLV	-2403.69	2403.69	2.10	20598.50	20598.50	8.57
5	P	4	SLV	-2403.69	2403.69	2.10	20598.50	20598.50	8.57
5	P	4	SLV	2782.36	2782.36	2.10	20598.50	20598.50	7.40
5	P	4	SLV	2782.36	2782.36	2.10	20598.50	20598.50	7.40
5	P	4	SLV	-2403.69	2403.69	2.23	21852.10	21852.10	9.09
5	P	4	SLV	-2403.69	2403.69	2.23	21852.10	21852.10	9.09
5	P	4	SLV	2782.36	2782.36	2.23	21852.10	21852.10	7.85
5	P	4	SLV	2782.36	2782.36	2.23	21852.10	21852.10	7.85
5	P	5	SLV	990.48	990.48	2.09	20494.50	20494.50	20.69
5	P	5	SLV	990.48	990.48	2.09	20494.50	20494.50	20.69
5	P	5	SLV	-2548.44	2548.44	2.09	20494.50	20494.50	8.04
5	P	5	SLV	-2548.44	2548.44	2.09	20494.50	20494.50	8.04
5	P	5	SLV	990.48	990.48	2.19	21485.20	21485.20	21.69
5	P	5	SLV	990.48	990.48	2.19	21485.20	21485.20	21.69
5	P	5	SLV	-2548.44	2548.44	2.19	21485.20	21485.20	8.43
5	P	5	SLV	-2548.44	2548.44	2.19	21485.20	21485.20	8.43
5	P	6	SLV	-729.09	729.09	2.13	20894.70	20894.70	28.66
5	P	6	SLV	-729.09	729.09	2.13	20894.70	20894.70	28.66
5	P	6	SLV	-828.88	828.88	2.13	20894.70	20894.70	25.21

5	P	6	SLV	-828.88	828.88	2.13	20894.70	20894.70	25.21
5	P	6	SLV	-729.09	729.09	2.14	21056.90	21056.90	28.88
5	P	6	SLV	-729.09	729.09	2.14	21056.90	21056.90	28.88
5	P	6	SLV	-828.88	828.88	2.14	21056.90	21056.90	25.40
5	P	6	SLV	-828.88	828.88	2.14	21056.90	21056.90	25.40
5	P	7	SLV	2359.85	2359.85	2.09	20494.50	20494.50	8.68
5	P	7	SLV	2359.85	2359.85	2.09	20494.50	20494.50	8.68
5	P	7	SLV	-3917.82	3917.82	2.09	20494.50	20494.50	5.23
5	P	7	SLV	-3917.82	3917.82	2.09	20494.50	20494.50	5.23
5	P	7	SLV	2359.85	2359.85	2.22	21774.00	21774.00	9.23
5	P	7	SLV	2359.85	2359.85	2.22	21774.00	21774.00	9.23
5	P	7	SLV	-3917.82	3917.82	2.22	21774.00	21774.00	5.56
5	P	7	SLV	-3917.82	3917.82	2.22	21774.00	21774.00	5.56
5	P	8	SLV	1814.05	1814.05	2.09	20494.50	20494.50	11.30
5	P	8	SLV	1814.05	1814.05	2.09	20494.50	20494.50	11.30
5	P	8	SLV	-3372.01	3372.01	2.09	20494.50	20494.50	6.08
5	P	8	SLV	-3372.01	3372.01	2.09	20494.50	20494.50	6.08
5	P	8	SLV	1814.05	1814.05	2.20	21600.90	21600.90	11.91
5	P	8	SLV	1814.05	1814.05	2.20	21600.90	21600.90	11.91
5	P	8	SLV	-3372.01	3372.01	2.20	21600.90	21600.90	6.41
5	P	8	SLV	-3372.01	3372.01	2.20	21600.90	21600.90	6.41
5	T	9	SLU	-580.92	580.92	2.19	21463.90	21463.90	36.95
5	T	1	SLV	1958.80	1958.80	2.11	20706.30	20706.30	10.57
5	T	1	SLV	-1580.11	1580.11	2.11	20706.30	20706.30	13.10
5	T	1	SLV	1958.80	1958.80	2.21	21725.50	21725.50	11.09
5	T	1	SLV	-1580.11	1580.11	2.21	21725.50	21725.50	13.75
5	T	2	SLV	239.25	239.25	2.15	21141.70	21141.70	88.37
5	T	2	SLV	239.25	239.25	2.15	21141.70	21141.70	88.37
5	T	2	SLV	139.44	139.44	2.15	21141.70	21141.70	151.62
5	T	2	SLV	139.44	139.44	2.15	21141.70	21141.70	151.62
5	T	2	SLV	239.25	239.25	2.17	21302.10	21302.10	89.04
5	T	2	SLV	239.25	239.25	2.17	21302.10	21302.10	89.04
5	T	2	SLV	139.44	139.44	2.17	21302.10	21302.10	152.77
5	T	2	SLV	139.44	139.44	2.17	21302.10	21302.10	152.77
5	T	3	SLV	3328.17	3328.17	2.09	20494.50	20494.50	6.16
5	T	3	SLV	-2949.48	2949.48	2.09	20494.50	20494.50	6.95
5	T	3	SLV	3328.17	3328.17	2.24	22011.10	22011.10	6.61
5	T	3	SLV	-2949.48	2949.48	2.24	22011.10	22011.10	7.46
5	T	4	SLV	2782.36	2782.36	2.10	20585.50	20585.50	7.40
5	T	4	SLV	-2403.67	2403.67	2.10	20585.50	20585.50	8.56
5	T	4	SLV	2782.36	2782.36	2.22	21839.90	21839.90	7.85
5	T	4	SLV	-2403.67	2403.67	2.22	21839.90	21839.90	9.09
5	T	5	SLV	990.48	990.48	2.09	20494.50	20494.50	20.69
5	T	5	SLV	-2548.43	2548.43	2.09	20494.50	20494.50	8.04
5	T	5	SLV	990.48	990.48	2.19	21472.80	21472.80	21.68
5	T	5	SLV	-2548.43	2548.43	2.19	21472.80	21472.80	8.43
5	T	6	SLV	-729.07	729.07	2.13	20881.90	20881.90	28.64
5	T	6	SLV	-828.88	828.88	2.13	20881.90	20881.90	25.19
5	T	6	SLV	-729.07	729.07	2.14	21044.30	21044.30	28.86
5	T	6	SLV	-828.88	828.88	2.14	21044.30	21044.30	25.39
5	T	7	SLV	2359.85	2359.85	2.09	20494.50	20494.50	8.68
5	T	7	SLV	-3917.79	3917.79	2.09	20494.50	20494.50	5.23
5	T	7	SLV	2359.85	2359.85	2.22	21761.80	21761.80	9.22
5	T	7	SLV	-3917.79	3917.79	2.22	21761.80	21761.80	5.55
5	T	8	SLV	1814.04	1814.04	2.09	20494.50	20494.50	11.30
5	T	8	SLV	-3371.99	3371.99	2.09	20494.50	20494.50	6.08
5	T	8	SLV	1814.04	1814.04	2.20	21588.60	21588.60	11.90
5	T	8	SLV	-3371.99	3371.99	2.20	21588.60	21588.60	6.40

Numero del nucleo n. 3101

Nodi: -725 -1609

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-11368.50	-11368.50	0.00	0.00	44.09	-11368.50	6583.35	0.00	>100
1	P	9	SLU	-11368.50	-11368.50	587.29	587.29	0.00	-11368.50	-0.00	10368.40	17.655
1	P	1	SLV	-4009.70	-4009.70	0.00	0.00	80.94	-4009.69	6178.59	0.00	76.335
1	P	1	SLV	-4009.70	-4009.70	0.00	0.00	-12.39	-4009.69	-6178.59	0.00	>100
1	P	1	SLV	-8674.08	-8674.08	0.00	0.00	80.94	-8674.09	6435.10	0.00	79.504
1	P	1	SLV	-8674.08	-8674.08	0.00	0.00	-12.39	-8674.09	-6435.10	0.00	>100
1	P	1	SLV	-4009.70	-4009.70	1666.89	1666.89	0.00	-4018.29	-0.00	10002.40	6.001
1	P	1	SLV	-4009.70	-4009.70	-484.16	-709.69	0.00	-4018.29	0.00	-10002.40	14.094

1	P	1	SLV	-4009.70	-4009.70	-484.16	-634.63	0.00	-4018.29	0.00	-10002.40	15.761
1	P	1	SLV	-8674.08	-8674.08	1666.89	1666.89	0.00	-8674.13	-0.00	10235.00	6.140
1	P	1	SLV	-8674.08	-8674.08	-484.16	-709.69	0.00	-8674.13	0.00	-10235.00	14.422
1	P	1	SLV	-8674.08	-8674.08	-484.16	-634.63	0.00	-8674.13	0.00	-10235.00	16.128
1	P	2	SLV	-4903.94	-4903.94	0.00	0.00	55.01	-4903.94	6227.76	0.00	>100
1	P	2	SLV	-4903.94	-4903.94	0.00	0.00	13.54	-4903.94	6227.76	0.00	>100
1	P	2	SLV	-7779.84	-7779.84	0.00	0.00	55.01	-7779.83	6385.91	0.00	>100
1	P	2	SLV	-7779.84	-7779.84	0.00	0.00	13.54	-7779.83	6385.91	0.00	>100
1	P	2	SLV	-4903.94	-4903.94	1467.89	1467.89	0.00	-4907.81	-0.00	10047.20	6.845
1	P	2	SLV	-4903.94	-4903.94	-285.17	-604.70	0.00	-4907.81	0.00	-10047.20	16.615
1	P	2	SLV	-4903.94	-4903.94	-285.17	-529.64	0.00	-4907.81	0.00	-10047.20	18.970
1	P	2	SLV	-7779.84	-7779.84	1467.89	1467.89	0.00	-7779.85	-0.00	10190.70	6.942
1	P	2	SLV	-7779.84	-7779.84	-285.17	-604.70	0.00	-7779.85	0.00	-10190.70	16.852
1	P	2	SLV	-7779.84	-7779.84	-285.17	-529.64	0.00	-7779.85	0.00	-10190.70	19.241
1	P	3	SLV	-4285.96	-4285.96	0.00	0.00	87.61	-4285.97	6193.78	0.00	70.698
1	P	3	SLV	-4285.96	-4285.96	0.00	0.00	-19.06	-4285.97	-6193.78	0.00	>100
1	P	3	SLV	-8397.82	-8397.82	0.00	0.00	87.61	-8397.82	6419.90	0.00	73.279
1	P	3	SLV	-8397.82	-8397.82	0.00	0.00	-19.06	-8397.82	-6419.90	0.00	>100
1	P	3	SLV	-4285.96	-4285.96	1215.83	1215.83	0.00	-4292.98	0.00	10016.20	8.238
1	P	3	SLV	-4285.96	-4285.96	-33.10	-398.41	0.00	-4292.98	0.00	-10016.20	25.141
1	P	3	SLV	-4285.96	-4285.96	-33.10	-323.35	0.00	-4292.98	0.00	-10016.20	30.976
1	P	3	SLV	-8397.82	-8397.82	1215.83	1215.83	0.00	-8397.81	-0.00	10221.30	8.407
1	P	3	SLV	-8397.82	-8397.82	-33.10	-398.41	0.00	-8397.81	0.00	-10221.30	25.655
1	P	3	SLV	-8397.82	-8397.82	-33.10	-323.35	0.00	-8397.81	0.00	-10221.30	31.610
1	P	4	SLV	-5417.00	-5417.00	0.00	0.00	67.39	-5417.00	6255.97	0.00	92.833
1	P	4	SLV	-5417.00	-5417.00	0.00	0.00	1.16	-5417.00	6255.97	0.00	>100
1	P	4	SLV	-7266.77	-7266.77	0.00	0.00	67.39	-7266.79	6357.69	0.00	94.342
1	P	4	SLV	-7266.77	-7266.77	0.00	0.00	1.16	-7266.79	6357.69	0.00	>100
1	P	4	SLV	-5417.00	-5417.00	630.21	630.21	0.00	-5418.67	-0.00	10072.90	15.983
1	P	4	SLV	-5417.00	-5417.00	552.51	552.51	0.00	-5418.67	-0.00	10072.90	18.231
1	P	4	SLV	-7266.77	-7266.77	630.21	630.21	0.00	-7266.79	-0.00	10165.20	16.130
1	P	4	SLV	-7266.77	-7266.77	552.51	552.51	0.00	-7266.79	-0.00	10165.20	18.398
1	P	5	SLV	-4979.16	-4979.16	0.00	0.00	72.31	-4979.16	6231.90	0.00	86.189
1	P	5	SLV	-4979.16	-4979.16	0.00	0.00	-21.03	-4979.16	-6231.90	0.00	>100
1	P	5	SLV	-9643.55	-9643.55	0.00	0.00	72.31	-9643.54	6488.43	0.00	89.737
1	P	5	SLV	-9643.55	-9643.55	0.00	0.00	-21.03	-9643.54	-6488.43	0.00	>100
1	P	5	SLV	-4979.16	-4979.16	1350.11	1350.11	0.00	-4982.68	-0.00	10051.00	7.445
1	P	5	SLV	-4979.16	-4979.16	-800.94	-800.94	0.00	-4982.68	-0.00	-10051.00	12.549
1	P	5	SLV	-9643.55	-9643.55	1350.11	1350.11	0.00	-9643.56	0.00	10283.20	7.617
1	P	5	SLV	-9643.55	-9643.55	-800.94	-800.94	0.00	-9643.56	0.00	-10283.20	12.839
1	P	6	SLV	-5873.41	-5873.41	0.00	0.00	46.37	-5873.40	6281.06	0.00	>100
1	P	6	SLV	-5873.41	-5873.41	0.00	0.00	4.91	-5873.40	6281.06	0.00	>100
1	P	6	SLV	-8749.30	-8749.30	0.00	0.00	46.37	-8749.30	6439.24	0.00	>100
1	P	6	SLV	-8749.30	-8749.30	0.00	0.00	4.91	-8749.30	6439.24	0.00	>100
1	P	6	SLV	-5873.41	-5873.41	1151.11	1151.11	0.00	-5873.42	-0.00	10095.70	8.770
1	P	6	SLV	-5873.41	-5873.41	-601.95	-601.95	0.00	-5873.42	0.00	-10095.70	16.772
1	P	6	SLV	-5873.41	-5873.41	-601.95	-656.56	0.00	-5873.42	0.00	-10095.70	15.377
1	P	6	SLV	-8749.30	-8749.30	1151.11	1151.11	0.00	-8749.32	-0.00	10238.80	8.895
1	P	6	SLV	-8749.30	-8749.30	-601.95	-601.95	0.00	-8749.32	0.00	-10238.80	17.009
1	P	6	SLV	-8749.30	-8749.30	-601.95	-656.56	0.00	-8749.32	0.00	-10238.80	15.595
1	P	7	SLV	-5255.43	-5255.43	0.00	0.00	78.97	-5255.43	6247.08	0.00	79.103
1	P	7	SLV	-5255.43	-5255.43	0.00	0.00	-27.70	-5255.43	-6247.08	0.00	>100
1	P	7	SLV	-9367.28	-9367.28	0.00	0.00	78.97	-9367.29	6473.23	0.00	81.967
1	P	7	SLV	-9367.28	-9367.28	0.00	0.00	-27.70	-9367.29	-6473.23	0.00	>100
1	P	7	SLV	-5255.43	-5255.43	899.05	899.05	0.00	-5257.75	0.00	10064.80	11.195
1	P	7	SLV	-5255.43	-5255.43	-349.88	-349.88	0.00	-5257.75	0.00	-10064.80	28.766
1	P	7	SLV	-5255.43	-5255.43	-349.88	-450.27	0.00	-5257.75	0.00	-10064.80	22.353
1	P	7	SLV	-9367.28	-9367.28	899.05	899.05	0.00	-9367.28	0.00	10269.50	11.423
1	P	7	SLV	-9367.28	-9367.28	-349.88	-349.88	0.00	-9367.28	0.00	-10269.50	29.351
1	P	7	SLV	-9367.28	-9367.28	-349.88	-450.27	0.00	-9367.28	0.00	-10269.50	22.808
1	P	8	SLV	-6386.47	-6386.47	0.00	0.00	58.75	-6386.48	6309.28	0.00	>100
1	P	8	SLV	-6386.47	-6386.47	0.00	0.00	-7.48	-6386.48	-6309.28	0.00	>100
1	P	8	SLV	-8236.24	-8236.24	0.00	0.00	58.75	-8236.24	6411.01	0.00	>100
1	P	8	SLV	-8236.24	-8236.24	0.00	0.00	-7.48	-8236.24	-6411.01	0.00	>100
1	P	8	SLV	-6386.47	-6386.47	313.43	313.43	0.00	-6386.47	0.00	10121.40	32.292
1	P	8	SLV	-6386.47	-6386.47	235.73	235.73	0.00	-6386.47	0.00	10121.40	42.936
1	P	8	SLV	-8236.24	-8236.24	313.43	313.43	0.00	-8236.24	-0.00	10213.30	32.585
1	P	8	SLV	-8236.24	-8236.24	235.73	235.73	0.00	-8236.24	-0.00	10213.30	43.326
2	P	9	SLU	-12314.90	-12314.90	0.00	0.00	43.20	-12314.90	6635.43	0.00	>100
2	P	9	SLU	-12314.90	-12314.90	-27.68	-27.68	0.00	-12314.90	-0.00	-10414.90	>100
2	P	1	SLV	-3056.17	-3056.17	0.00	0.00	33.48	-3056.17	6126.18	0.00	>100
2	P	1	SLV	-3056.17	-3056.17	0.00	0.00	18.96	-3056.17	6126.18	0.00	>100
2	P	1	SLV	-12580.30	-12580.30	0.00	0.00	33.48	-12580.30	6650.03	0.00	>100
2	P	1	SLV	-12580.30	-12580.30	0.00	0.00	18.96	-12580.30	6650.03	0.00	>100
2	P	1	SLV	-3056.17	-3056.17	538.25	854.85	0.00	-3071.19	-0.00	9954.39	11.645
2	P	1	SLV	-3056.17	-3056.17	538.25	538.25	0.00	-3071.19	-0.00	9954.39	18.494
2	P	1	SLV	-3056.17	-3056.17	-441.64	-854.85	0.00	-3071.19	0.00	-9954.39	11.645
2	P	1	SLV	-3056.17	-3056.17	-441.64	-441.64	0.00	-3071.19	0.00	-9954.39	22.540
2	P	1	SLV	-12580.30	-12580.30	538.25	854.85	0.00	-12580.20	0.00	10427.90	12.198

2	P	1	SLV	-12580.30	-12580.30	538.25	538.25	0.00	-12580.20	0.00	10427.90	19.374
2	P	1	SLV	-12580.30	-12580.30	-441.64	-854.85	0.00	-12580.20	0.00	-10427.90	12.198
2	P	1	SLV	-12580.30	-12580.30	-441.64	-441.64	0.00	-12580.20	0.00	-10427.90	23.612
2	P	2	SLV	-3625.79	-3625.79	0.00	0.00	30.54	-3625.80	6157.49	0.00	>100
2	P	2	SLV	-3625.79	-3625.79	0.00	0.00	21.89	-3625.80	6157.49	0.00	>100
2	P	2	SLV	-12010.60	-12010.60	0.00	0.00	30.54	-12010.60	6618.68	0.00	>100
2	P	2	SLV	-12010.60	-12010.60	0.00	0.00	21.89	-12010.60	6618.68	0.00	>100
2	P	2	SLV	-3625.79	-3625.79	426.88	771.58	0.00	-3636.78	0.00	9983.06	12.938
2	P	2	SLV	-3625.79	-3625.79	426.88	426.88	0.00	-3636.78	0.00	9983.06	23.386
2	P	2	SLV	-3625.79	-3625.79	-330.27	-771.58	0.00	-3636.78	0.00	-9983.06	12.938
2	P	2	SLV	-3625.79	-3625.79	-330.27	-330.27	0.00	-3636.78	0.00	-9983.06	30.227
2	P	2	SLV	-12010.60	-12010.60	426.88	771.58	0.00	-12010.60	0.00	10400.00	13.479
2	P	2	SLV	-12010.60	-12010.60	426.88	426.88	0.00	-12010.60	0.00	10400.00	24.363
2	P	2	SLV	-12010.60	-12010.60	-330.27	-771.58	0.00	-12010.60	0.00	-10400.00	13.479
2	P	2	SLV	-12010.60	-12010.60	-330.27	-330.27	0.00	-12010.60	0.00	-10400.00	31.489
2	P	3	SLV	-5525.67	-5525.67	0.00	0.00	32.85	-5525.67	6261.94	0.00	>100
2	P	3	SLV	-5525.67	-5525.67	0.00	0.00	19.58	-5525.67	6261.94	0.00	>100
2	P	3	SLV	-10110.80	-10110.80	0.00	0.00	32.85	-10110.70	6514.14	0.00	>100
2	P	3	SLV	-10110.80	-10110.80	0.00	0.00	19.58	-10110.70	6514.14	0.00	>100
2	P	3	SLV	-5525.67	-5525.67	364.19	570.21	0.00	-5526.90	-0.00	10078.30	17.675
2	P	3	SLV	-5525.67	-5525.67	364.19	364.19	0.00	-5526.90	-0.00	10078.30	27.673
2	P	3	SLV	-5525.67	-5525.67	-267.58	-570.21	0.00	-5526.90	-0.00	-10078.30	17.675
2	P	3	SLV	-5525.67	-5525.67	-267.58	-267.58	0.00	-5526.90	-0.00	-10078.30	37.664
2	P	3	SLV	-10110.80	-10110.80	364.19	570.21	0.00	-10110.70	-0.00	10306.30	18.075
2	P	3	SLV	-10110.80	-10110.80	364.19	364.19	0.00	-10110.70	-0.00	10306.30	28.299
2	P	3	SLV	-10110.80	-10110.80	-267.58	-570.21	0.00	-10110.70	0.00	-10306.30	18.075
2	P	3	SLV	-10110.80	-10110.80	-267.58	-267.58	0.00	-10110.70	0.00	-10306.30	38.517
2	P	4	SLV	-8212.01	-8212.01	0.00	0.00	29.38	-8212.01	6409.68	0.00	>100
2	P	4	SLV	-8212.01	-8212.01	0.00	0.00	23.06	-8212.01	6409.68	0.00	>100
2	P	4	SLV	-7424.41	-7424.41	0.00	0.00	29.38	-7424.42	6366.36	0.00	>100
2	P	4	SLV	-7424.41	-7424.41	0.00	0.00	23.06	-7424.42	6366.36	0.00	>100
2	P	4	SLV	-8212.01	-8212.01	103.64	292.64	0.00	-8212.01	-0.00	10212.10	34.897
2	P	4	SLV	-8212.01	-8212.01	103.64	247.99	0.00	-8212.01	-0.00	10212.10	41.179
2	P	4	SLV	-8212.01	-8212.01	-7.03	-292.64	0.00	-8212.01	0.00	-10212.10	34.897
2	P	4	SLV	-8212.01	-8212.01	-7.03	-247.99	0.00	-8212.01	0.00	-10212.10	41.179
2	P	4	SLV	-7424.41	-7424.41	103.64	292.64	0.00	-7424.42	0.00	10173.10	34.763
2	P	4	SLV	-7424.41	-7424.41	103.64	247.99	0.00	-7424.42	0.00	10173.10	41.022
2	P	4	SLV	-7424.41	-7424.41	-7.03	-292.64	0.00	-7424.42	0.00	-10173.10	34.763
2	P	4	SLV	-7424.41	-7424.41	-7.03	-247.99	0.00	-7424.42	0.00	-10173.10	41.022
2	P	5	SLV	-2301.77	-2301.77	0.00	0.00	33.38	-2301.77	6084.71	0.00	>100
2	P	5	SLV	-2301.77	-2301.77	0.00	0.00	18.85	-2301.77	6084.71	0.00	>100
2	P	5	SLV	-11825.90	-11825.90	0.00	0.00	33.38	-11825.90	6608.51	0.00	>100
2	P	5	SLV	-11825.90	-11825.90	0.00	0.00	18.85	-11825.90	6608.51	0.00	>100
2	P	5	SLV	-2301.77	-2301.77	370.86	862.85	0.00	-2322.96	-0.00	9916.35	11.493
2	P	5	SLV	-2301.77	-2301.77	370.86	370.86	0.00	-2322.96	-0.00	9916.35	26.739
2	P	5	SLV	-2301.77	-2301.77	-609.02	-862.85	0.00	-2322.96	0.00	-9916.35	11.493
2	P	5	SLV	-2301.77	-2301.77	-609.02	-609.02	0.00	-2322.96	0.00	-9916.35	16.282
2	P	5	SLV	-11825.90	-11825.90	370.86	862.85	0.00	-11825.90	-0.00	10390.90	12.043
2	P	5	SLV	-11825.90	-11825.90	370.86	370.86	0.00	-11825.90	-0.00	10390.90	28.018
2	P	5	SLV	-11825.90	-11825.90	-609.02	-862.85	0.00	-11825.90	0.00	-10390.90	12.043
2	P	5	SLV	-11825.90	-11825.90	-609.02	-609.02	0.00	-11825.90	0.00	-10390.90	17.062
2	P	6	SLV	-2871.39	-2871.39	0.00	0.00	30.44	-2871.40	6116.02	0.00	>100
2	P	6	SLV	-2871.39	-2871.39	0.00	0.00	21.79	-2871.40	6116.02	0.00	>100
2	P	6	SLV	-11256.20	-11256.20	0.00	0.00	30.44	-11256.20	6577.17	0.00	>100
2	P	6	SLV	-11256.20	-11256.20	0.00	0.00	21.79	-11256.20	6577.17	0.00	>100
2	P	6	SLV	-2871.39	-2871.39	259.50	779.58	0.00	-2887.82	-0.00	9945.08	12.757
2	P	6	SLV	-2871.39	-2871.39	259.50	259.50	0.00	-2887.82	-0.00	9945.08	38.325
2	P	6	SLV	-2871.39	-2871.39	-497.66	-779.58	0.00	-2887.82	-0.00	-9945.08	12.757
2	P	6	SLV	-2871.39	-2871.39	-497.66	-497.66	0.00	-2887.82	-0.00	-9945.08	19.984
2	P	6	SLV	-11256.20	-11256.20	259.50	779.58	0.00	-11256.20	-0.00	10362.90	13.293
2	P	6	SLV	-11256.20	-11256.20	259.50	259.50	0.00	-11256.20	-0.00	10362.90	39.935
2	P	6	SLV	-11256.20	-11256.20	-497.66	-779.58	0.00	-11256.20	0.00	-10362.90	13.293
2	P	6	SLV	-11256.20	-11256.20	-497.66	-497.66	0.00	-11256.20	0.00	-10362.90	20.823
2	P	7	SLV	-4771.27	-4771.27	0.00	0.00	32.75	-4771.27	6220.46	0.00	>100
2	P	7	SLV	-4771.27	-4771.27	0.00	0.00	19.48	-4771.27	6220.46	0.00	>100
2	P	7	SLV	-9356.35	-9356.35	0.00	0.00	32.75	-9356.35	6472.63	0.00	>100
2	P	7	SLV	-9356.35	-9356.35	0.00	0.00	19.48	-9356.35	6472.63	0.00	>100
2	P	7	SLV	-4771.27	-4771.27	196.81	578.21	0.00	-4775.76	-0.00	10040.60	17.365
2	P	7	SLV	-4771.27	-4771.27	196.81	196.81	0.00	-4775.76	-0.00	10040.60	51.018
2	P	7	SLV	-4771.27	-4771.27	-434.97	-578.21	0.00	-4775.76	-0.00	-10040.60	17.365
2	P	7	SLV	-4771.27	-4771.27	-434.97	-434.97	0.00	-4775.76	-0.00	-10040.60	23.084
2	P	7	SLV	-9356.35	-9356.35	196.81	578.21	0.00	-9356.37	-0.00	10268.90	17.760
2	P	7	SLV	-9356.35	-9356.35	196.81	196.81	0.00	-9356.37	-0.00	10268.90	52.178
2	P	7	SLV	-9356.35	-9356.35	-434.97	-578.21	0.00	-9356.37	0.00	-10268.90	17.760
2	P	7	SLV	-9356.35	-9356.35	-434.97	-434.97	0.00	-9356.37	0.00	-10268.90	23.608
2	P	8	SLV	-7457.61	-7457.61	0.00	0.00	29.27	-7457.61	6368.19	0.00	>100
2	P	8	SLV	-7457.61	-7457.61	0.00	0.00	22.96	-7457.61	6368.19	0.00	>100
2	P	8	SLV	-6670.01	-6670.01	0.00	0.00	29.27	-6670.02	6324.87	0.00	>100
2	P	8	SLV	-6670.01	-6670.01	0.00	0.00	22.96	-6670.02	6324.87	0.00	>100

2	P	8	SLV	-7457.61	-7457.61	-63.75	-300.64	0.00	-7457.61	-0.00	-10174.70	33.844
2	P	8	SLV	-7457.61	-7457.61	-63.75	-250.96	0.00	-7457.61	-0.00	-10174.70	40.544
2	P	8	SLV	-7457.61	-7457.61	-174.41	-300.64	0.00	-7457.61	-0.00	-10174.70	33.844
2	P	8	SLV	-7457.61	-7457.61	-174.41	-250.96	0.00	-7457.61	-0.00	-10174.70	40.544
2	P	8	SLV	-6670.01	-6670.01	-63.75	-300.64	0.00	-6670.01	0.00	-10135.50	33.713
2	P	8	SLV	-6670.01	-6670.01	-63.75	-250.96	0.00	-6670.01	0.00	-10135.50	40.388
2	P	8	SLV	-6670.01	-6670.01	-174.41	-300.64	0.00	-6670.01	0.00	-10135.50	33.713
2	P	8	SLV	-6670.01	-6670.01	-174.41	-250.96	0.00	-6670.01	0.00	-10135.50	40.388
3	P	9	SLU	-11751.70	-11751.70	0.00	0.00	74.52	-11751.70	6604.43	0.00	88.632
3	P	9	SLU	-11751.70	-11751.70	-96.48	-96.48	0.00	-11751.70	-0.00	-10387.30	>100
3	P	1	SLV	2520.75	2520.75	0.00	0.00	59.20	2520.77	5819.57	0.00	98.307
3	P	1	SLV	2520.75	2520.75	0.00	0.00	27.98	2520.77	5819.57	0.00	>100
3	P	1	SLV	-19093.00	-19093.00	0.00	0.00	59.20	-19102.80	6992.98	0.00	>100
3	P	1	SLV	-19093.00	-19093.00	0.00	0.00	27.98	-19102.80	6992.98	0.00	>100
3	P	1	SLV	2520.75	2520.75	364.50	1509.47	0.00	2571.12	0.00	9668.23	6.405
3	P	1	SLV	2520.75	2520.75	364.50	501.10	0.00	2571.12	0.00	9668.23	19.294
3	P	1	SLV	2520.75	2520.75	-376.32	-1509.47	0.00	2571.12	0.00	-9668.23	6.405
3	P	1	SLV	2520.75	2520.75	-376.32	-501.10	0.00	2571.12	0.00	-9668.23	19.294
3	P	1	SLV	-19093.00	-19093.00	364.50	1509.47	0.00	-19093.00	0.00	10741.20	7.116
3	P	1	SLV	-19093.00	-19093.00	364.50	501.10	0.00	-19093.00	0.00	10741.20	21.435
3	P	1	SLV	-19093.00	-19093.00	-376.32	-1509.47	0.00	-19093.00	0.00	-10741.20	7.116
3	P	1	SLV	-19093.00	-19093.00	-376.32	-501.10	0.00	-19093.00	0.00	-10741.20	21.435
3	P	2	SLV	948.94	948.94	0.00	0.00	52.47	950.08	5905.94	0.00	>100
3	P	2	SLV	948.94	948.94	0.00	0.00	34.71	950.08	5905.94	0.00	>100
3	P	2	SLV	-17521.20	-17521.20	0.00	0.00	52.47	-17538.90	6910.94	0.00	>100
3	P	2	SLV	-17521.20	-17521.20	0.00	0.00	34.71	-17538.90	6910.94	0.00	>100
3	P	2	SLV	948.94	948.94	265.41	1325.46	0.00	1017.46	-0.00	9746.90	7.354
3	P	2	SLV	948.94	948.94	265.41	317.09	0.00	1017.46	-0.00	9746.90	30.739
3	P	2	SLV	948.94	948.94	-277.24	-1325.46	0.00	1017.46	-0.00	-9746.90	7.354
3	P	2	SLV	948.94	948.94	-277.24	-317.09	0.00	1017.46	-0.00	-9746.90	30.739
3	P	2	SLV	-17521.20	-17521.20	265.41	1325.46	0.00	-17521.20	-0.00	10666.60	8.048
3	P	2	SLV	-17521.20	-17521.20	265.41	317.09	0.00	-17521.20	-0.00	10666.60	33.639
3	P	2	SLV	-17521.20	-17521.20	-277.24	-1325.46	0.00	-17521.20	0.00	-10666.60	8.048
3	P	2	SLV	-17521.20	-17521.20	-277.24	-317.09	0.00	-17521.20	0.00	-10666.60	33.639
3	P	3	SLV	-2660.17	-2660.17	0.00	0.00	58.47	-2660.17	6104.41	0.00	>100
3	P	3	SLV	-2660.17	-2660.17	0.00	0.00	28.70	-2660.17	6104.41	0.00	>100
3	P	3	SLV	-13912.10	-13912.10	0.00	0.00	58.47	-13949.60	6722.93	0.00	>100
3	P	3	SLV	-13912.10	-13912.10	0.00	0.00	28.70	-13949.60	6722.93	0.00	>100
3	P	3	SLV	-2660.17	-2660.17	255.49	1084.85	0.00	-2678.29	-0.00	9934.43	9.157
3	P	3	SLV	-2660.17	-2660.17	255.49	255.49	0.00	-2678.29	-0.00	9934.43	38.883
3	P	3	SLV	-2660.17	-2660.17	-267.31	-1084.85	0.00	-2678.29	0.00	-9934.43	9.157
3	P	3	SLV	-2660.17	-2660.17	-267.31	-267.31	0.00	-2678.29	0.00	-9934.43	37.164
3	P	3	SLV	-13912.10	-13912.10	255.49	1084.85	0.00	-13912.10	-0.00	10492.90	9.672
3	P	3	SLV	-13912.10	-13912.10	255.49	255.49	0.00	-13912.10	-0.00	10492.90	41.069
3	P	3	SLV	-13912.10	-13912.10	-267.31	-1084.85	0.00	-13912.10	0.00	-10492.90	9.672
3	P	3	SLV	-13912.10	-13912.10	-267.31	-267.31	0.00	-13912.10	0.00	-10492.90	39.253
3	P	4	SLV	-8672.77	-8672.77	0.00	0.00	51.13	-8672.76	6435.03	0.00	>100
3	P	4	SLV	-8672.77	-8672.77	0.00	0.00	36.05	-8672.76	6435.03	0.00	>100
3	P	4	SLV	-7899.53	-7899.53	0.00	0.00	51.13	-7899.53	6392.49	0.00	>100
3	P	4	SLV	-7899.53	-7899.53	0.00	0.00	36.05	-7899.53	6392.49	0.00	>100
3	P	4	SLV	-8672.77	-8672.77	62.97	537.79	0.00	-8672.81	-0.00	10235.00	19.032
3	P	4	SLV	-8672.77	-8672.77	62.97	472.38	0.00	-8672.81	-0.00	10235.00	21.667
3	P	4	SLV	-8672.77	-8672.77	-74.79	-537.79	0.00	-8672.81	-0.00	-10235.00	19.032
3	P	4	SLV	-8672.77	-8672.77	-74.79	-472.38	0.00	-8672.81	-0.00	-10235.00	21.667
3	P	4	SLV	-7899.53	-7899.53	62.97	537.79	0.00	-7899.53	-0.00	10196.60	18.960
3	P	4	SLV	-7899.53	-7899.53	62.97	472.38	0.00	-7899.53	-0.00	10196.60	21.586
3	P	4	SLV	-7899.53	-7899.53	-74.79	-537.79	0.00	-7899.53	0.00	-10196.60	18.960
3	P	4	SLV	-7899.53	-7899.53	-74.79	-472.38	0.00	-7899.53	0.00	-10196.60	21.586
3	P	5	SLV	5121.99	5121.99	0.00	0.00	61.00	5121.99	5674.44	0.00	93.021
3	P	5	SLV	5121.99	5121.99	0.00	0.00	29.78	5121.99	5674.44	0.00	>100
3	P	5	SLV	-16491.80	-16491.80	0.00	0.00	61.00	-16516.20	6857.34	0.00	>100
3	P	5	SLV	-16491.80	-16491.80	0.00	0.00	29.78	-16516.20	6857.34	0.00	>100
3	P	5	SLV	5121.99	5121.99	236.51	1264.14	0.00	5145.71	0.00	9536.55	7.544
3	P	5	SLV	5121.99	5121.99	236.51	746.43	0.00	5145.71	0.00	9536.55	12.776
3	P	5	SLV	5121.99	5121.99	-504.31	-1264.14	0.00	5145.71	0.00	-9536.55	7.544
3	P	5	SLV	5121.99	5121.99	-504.31	-746.43	0.00	5145.71	0.00	-9536.55	12.776
3	P	5	SLV	-16491.80	-16491.80	236.51	1264.14	0.00	-16491.80	-0.00	10617.50	8.399
3	P	5	SLV	-16491.80	-16491.80	236.51	746.43	0.00	-16491.80	-0.00	10617.50	14.225
3	P	5	SLV	-16491.80	-16491.80	-504.31	-1264.14	0.00	-16491.80	0.00	-10617.50	8.399
3	P	5	SLV	-16491.80	-16491.80	-504.31	-746.43	0.00	-16491.80	0.00	-10617.50	14.225
3	P	6	SLV	3550.18	3550.18	0.00	0.00	54.27	3555.95	5762.65	0.00	>100
3	P	6	SLV	3550.18	3550.18	0.00	0.00	36.51	3555.95	5762.65	0.00	>100
3	P	6	SLV	-14920.00	-14920.00	0.00	0.00	54.27	-14957.70	6775.70	0.00	>100
3	P	6	SLV	-14920.00	-14920.00	0.00	0.00	36.51	-14957.70	6775.70	0.00	>100
3	P	6	SLV	3550.18	3550.18	137.42	1080.13	0.00	3589.81	-0.00	9616.32	8.903
3	P	6	SLV	3550.18	3550.18	137.42	562.42	0.00	3589.81	-0.00	9616.32	17.098
3	P	6	SLV	3550.18	3550.18	-405.23	-1080.13	0.00	3589.81	0.00	-9616.32	8.903
3	P	6	SLV	3550.18	3550.18	-405.23	-562.42	0.00	3589.81	0.00	-9616.32	17.098
3	P	6	SLV	-14920.00	-14920.00	137.42	1080.13	0.00	-14920.00	0.00	10541.90	9.760

3	P	6	SLV	-14920.00	-14920.00	137.42	562.42	0.00	-14920.00	0.00	10541.90	18.744
3	P	6	SLV	-14920.00	-14920.00	-405.23	-1080.13	0.00	-14920.00	0.00	-10541.90	9.760
3	P	6	SLV	-14920.00	-14920.00	-405.23	-562.42	0.00	-14920.00	0.00	-10541.90	18.744
3	P	7	SLV	-58.93	-58.93	0.00	0.00	60.28	-58.93	5961.41	0.00	98.898
3	P	7	SLV	-58.93	-58.93	0.00	0.00	30.50	-58.93	5961.41	0.00	>100
3	P	7	SLV	-11310.90	-11310.90	0.00	0.00	60.28	-11310.90	6580.17	0.00	>100
3	P	7	SLV	-11310.90	-11310.90	0.00	0.00	30.50	-11310.90	6580.17	0.00	>100
3	P	7	SLV	-58.93	-58.93	127.50	839.52	0.00	-58.93	0.00	9801.02	11.675
3	P	7	SLV	-58.93	-58.93	127.50	321.81	0.00	-58.93	0.00	9801.02	30.456
3	P	7	SLV	-58.93	-58.93	-395.31	-839.52	0.00	-58.93	0.00	-9801.02	11.675
3	P	7	SLV	-58.93	-58.93	-395.31	-395.31	0.00	-58.93	0.00	-9801.02	24.794
3	P	7	SLV	-11310.90	-11310.90	127.50	839.52	0.00	-11310.90	-0.00	10365.60	12.347
3	P	7	SLV	-11310.90	-11310.90	127.50	321.81	0.00	-11310.90	-0.00	10365.60	32.210
3	P	7	SLV	-11310.90	-11310.90	-395.31	-839.52	0.00	-11310.90	-0.00	-10365.60	12.347
3	P	7	SLV	-11310.90	-11310.90	-395.31	-395.31	0.00	-11310.90	-0.00	-10365.60	26.222
3	P	8	SLV	-6071.53	-6071.53	0.00	0.00	52.93	-6071.53	6291.96	0.00	>100
3	P	8	SLV	-6071.53	-6071.53	0.00	0.00	37.85	-6071.53	6291.96	0.00	>100
3	P	8	SLV	-5298.29	-5298.29	0.00	0.00	52.93	-5298.29	6249.44	0.00	>100
3	P	8	SLV	-5298.29	-5298.29	0.00	0.00	37.85	-5298.29	6249.44	0.00	>100
3	P	8	SLV	-6071.53	-6071.53	-65.02	-292.46	0.00	-6071.53	0.00	-10105.60	34.554
3	P	8	SLV	-6071.53	-6071.53	-65.02	-225.25	0.00	-6071.53	0.00	-10105.60	44.864
3	P	8	SLV	-6071.53	-6071.53	-202.78	-292.46	0.00	-6071.53	0.00	-10105.60	34.554
3	P	8	SLV	-6071.53	-6071.53	-202.78	-225.25	0.00	-6071.53	0.00	-10105.60	44.864
3	P	8	SLV	-5298.29	-5298.29	-65.02	-292.46	0.00	-5300.42	0.00	-10067.00	34.422
3	P	8	SLV	-5298.29	-5298.29	-65.02	-225.25	0.00	-5300.42	0.00	-10067.00	44.693
3	P	8	SLV	-5298.29	-5298.29	-202.78	-292.46	0.00	-5300.42	0.00	-10067.00	34.422
3	P	8	SLV	-5298.29	-5298.29	-202.78	-225.25	0.00	-5300.42	0.00	-10067.00	44.693
4	P	9	SLU	-10986.60	-10986.60	0.00	0.00	59.07	-10986.60	6562.33	0.00	>100
4	P	9	SLU	-10986.60	-10986.60	44.00	44.00	0.00	-10986.60	-0.00	10349.60	>100
4	P	1	SLV	7544.73	7544.73	0.00	0.00	42.03	7544.73	5537.47	0.00	>100
4	P	1	SLV	7544.73	7544.73	0.00	0.00	23.65	7544.73	5537.47	0.00	>100
4	P	1	SLV	-24480.30	-24480.30	0.00	0.00	42.03	-24480.40	7275.65	0.00	>100
4	P	1	SLV	-24480.30	-24480.30	0.00	0.00	23.65	-24480.40	7275.65	0.00	>100
4	P	1	SLV	7544.73	7544.73	166.49	659.96	0.00	7607.96	0.00	9409.14	14.257
4	P	1	SLV	7544.73	7544.73	166.49	446.22	0.00	7607.96	0.00	9409.14	21.086
4	P	1	SLV	7544.73	7544.73	-147.20	-659.96	0.00	7607.96	0.00	-9409.14	14.257
4	P	1	SLV	7544.73	7544.73	-147.20	-446.22	0.00	7607.96	0.00	-9409.14	21.086
4	P	1	SLV	-24480.30	-24480.30	166.49	659.96	0.00	-24480.30	-0.00	10991.00	16.654
4	P	1	SLV	-24480.30	-24480.30	166.49	446.22	0.00	-24480.30	-0.00	10991.00	24.631
4	P	1	SLV	-24480.30	-24480.30	-147.20	-659.96	0.00	-24480.30	0.00	-10991.00	16.654
4	P	1	SLV	-24480.30	-24480.30	-147.20	-446.22	0.00	-24480.30	0.00	-10991.00	24.631
4	P	2	SLV	4951.97	4951.97	0.00	0.00	38.99	4951.99	5684.05	0.00	>100
4	P	2	SLV	4951.97	4951.97	0.00	0.00	26.68	4951.99	5684.05	0.00	>100
4	P	2	SLV	-21887.50	-21887.50	0.00	0.00	38.99	-21889.70	7139.35	0.00	>100
4	P	2	SLV	-21887.50	-21887.50	0.00	0.00	26.68	-21889.70	7139.35	0.00	>100
4	P	2	SLV	4951.97	4951.97	147.01	539.15	0.00	4977.40	0.00	9545.21	17.704
4	P	2	SLV	4951.97	4951.97	147.01	325.41	0.00	4977.40	0.00	9545.21	29.333
4	P	2	SLV	4951.97	4951.97	-127.72	-539.15	0.00	4977.40	0.00	-9545.21	17.704
4	P	2	SLV	4951.97	4951.97	-127.72	-325.41	0.00	4977.40	0.00	-9545.21	29.333
4	P	2	SLV	-21887.50	-21887.50	147.01	539.15	0.00	-21887.50	0.00	10872.60	20.166
4	P	2	SLV	-21887.50	-21887.50	147.01	325.41	0.00	-21887.50	0.00	10872.60	33.412
4	P	2	SLV	-21887.50	-21887.50	-127.72	-539.15	0.00	-21887.50	0.00	-10872.60	20.166
4	P	2	SLV	-21887.50	-21887.50	-127.72	-325.41	0.00	-21887.50	0.00	-10872.60	33.412
4	P	3	SLV	268.33	268.33	0.00	0.00	40.20	270.42	5943.30	0.00	>100
4	P	3	SLV	268.33	268.33	0.00	0.00	25.48	270.42	5943.30	0.00	>100
4	P	3	SLV	-17203.90	-17203.90	0.00	0.00	40.20	-17223.40	6894.41	0.00	>100
4	P	3	SLV	-17203.90	-17203.90	0.00	0.00	25.48	-17223.40	6894.41	0.00	>100
4	P	3	SLV	268.33	268.33	86.25	456.04	0.00	345.86	-0.00	9780.71	21.447
4	P	3	SLV	268.33	268.33	86.25	242.29	0.00	345.86	-0.00	9780.71	40.367
4	P	3	SLV	268.33	268.33	-66.95	-456.04	0.00	345.86	-0.00	-9780.71	21.447
4	P	3	SLV	268.33	268.33	-66.95	-242.29	0.00	345.86	-0.00	-9780.71	40.367
4	P	3	SLV	-17203.90	-17203.90	86.25	456.04	0.00	-17203.90	-0.00	10651.50	23.357
4	P	3	SLV	-17203.90	-17203.90	86.25	242.29	0.00	-17203.90	-0.00	10651.50	43.961
4	P	3	SLV	-17203.90	-17203.90	-66.95	-456.04	0.00	-17203.90	0.00	-10651.50	23.357
4	P	3	SLV	-17203.90	-17203.90	-66.95	-242.29	0.00	-17203.90	0.00	-10651.50	43.961
4	P	4	SLV	-8561.35	-8561.35	0.00	0.00	35.59	-8561.35	6428.90	0.00	>100
4	P	4	SLV	-8561.35	-8561.35	0.00	0.00	30.08	-8561.35	6428.90	0.00	>100
4	P	4	SLV	-8374.21	-8374.21	0.00	0.00	35.59	-8374.22	6418.60	0.00	>100
4	P	4	SLV	-8374.21	-8374.21	0.00	0.00	30.08	-8374.22	6418.60	0.00	>100
4	P	4	SLV	-8561.35	-8561.35	-2.01	-160.42	0.00	-8561.35	0.00	-10229.40	63.765
4	P	4	SLV	-8561.35	-8561.35	-2.01	-65.85	0.00	-8561.35	0.00	-10229.40	>100
4	P	4	SLV	-8561.35	-8561.35	21.31	160.42	0.00	-8561.35	0.00	10229.40	63.765
4	P	4	SLV	-8561.35	-8561.35	21.31	65.85	0.00	-8561.35	0.00	10229.40	>100
4	P	4	SLV	-8374.21	-8374.21	-2.01	-160.42	0.00	-8374.21	0.00	-10220.10	63.707
4	P	4	SLV	-8374.21	-8374.21	-2.01	-65.85	0.00	-8374.21	0.00	-10220.10	>100
4	P	4	SLV	-8374.21	-8374.21	21.31	160.42	0.00	-8374.21	-0.00	10220.10	63.707
4	P	4	SLV	-8374.21	-8374.21	21.31	65.85	0.00	-8374.21	-0.00	10220.10	>100
4	P	5	SLV	11683.10	11683.10	0.00	0.00	44.82	11683.50	5303.18	0.00	>100
4	P	5	SLV	11683.10	11683.10	0.00	0.00	26.43	11683.50	5303.18	0.00	>100

4	P	5	SLV	-20341.90	-20341.90	0.00	0.00	44.82	-20347.30	7058.32	0.00	>100
4	P	5	SLV	-20341.90	-20341.90	0.00	0.00	26.43	-20347.30	7058.32	0.00	>100
4	P	5	SLV	11683.10	11683.10	190.58	476.47	0.00	11777.20	0.00	9197.42	19.303
4	P	5	SLV	11683.10	11683.10	190.58	629.72	0.00	11777.20	0.00	9197.42	14.606
4	P	5	SLV	11683.10	11683.10	-123.11	-476.47	0.00	11777.20	0.00	-9197.42	19.303
4	P	5	SLV	11683.10	11683.10	-123.11	-629.72	0.00	11777.20	0.00	-9197.42	14.606
4	P	5	SLV	-20341.90	-20341.90	190.58	476.47	0.00	-20341.90	-0.00	10800.10	22.667
4	P	5	SLV	-20341.90	-20341.90	190.58	629.72	0.00	-20341.90	-0.00	10800.10	17.151
4	P	5	SLV	-20341.90	-20341.90	-123.11	-476.47	0.00	-20341.90	0.00	-10800.10	22.667
4	P	5	SLV	-20341.90	-20341.90	-123.11	-629.72	0.00	-20341.90	0.00	-10800.10	17.151
4	P	6	SLV	9090.38	9090.38	0.00	0.00	41.78	9090.38	5450.01	0.00	>100
4	P	6	SLV	9090.38	9090.38	0.00	0.00	29.47	9090.38	5450.01	0.00	>100
4	P	6	SLV	-17749.10	-17749.10	0.00	0.00	41.78	-17765.40	6922.82	0.00	>100
4	P	6	SLV	-17749.10	-17749.10	0.00	0.00	29.47	-17765.40	6922.82	0.00	>100
4	P	6	SLV	9090.38	9090.38	171.10	355.65	0.00	9107.14	-0.00	9332.41	26.240
4	P	6	SLV	9090.38	9090.38	171.10	508.90	0.00	9107.14	-0.00	9332.41	18.338
4	P	6	SLV	9090.38	9090.38	-103.62	-355.65	0.00	9107.14	0.00	-9332.41	26.240
4	P	6	SLV	9090.38	9090.38	-103.62	-508.90	0.00	9107.14	0.00	-9332.41	18.338
4	P	6	SLV	-17749.10	-17749.10	171.10	355.65	0.00	-17749.10	0.00	10677.50	30.022
4	P	6	SLV	-17749.10	-17749.10	171.10	508.90	0.00	-17749.10	0.00	10677.50	20.981
4	P	6	SLV	-17749.10	-17749.10	-103.62	-355.65	0.00	-17749.10	0.00	-10677.50	30.022
4	P	6	SLV	-17749.10	-17749.10	-103.62	-508.90	0.00	-17749.10	0.00	-10677.50	20.981
4	P	7	SLV	4406.73	4406.73	0.00	0.00	42.99	4463.26	5711.66	0.00	>100
4	P	7	SLV	4406.73	4406.73	0.00	0.00	28.27	4463.26	5711.66	0.00	>100
4	P	7	SLV	-13065.50	-13065.50	0.00	0.00	42.99	-13066.60	6676.74	0.00	>100
4	P	7	SLV	-13065.50	-13065.50	0.00	0.00	28.27	-13066.60	6676.74	0.00	>100
4	P	7	SLV	4406.73	4406.73	110.34	272.54	0.00	4437.68	-0.00	9572.92	35.125
4	P	7	SLV	4406.73	4406.73	110.34	425.79	0.00	4437.68	-0.00	9572.92	22.483
4	P	7	SLV	4406.73	4406.73	-42.86	-272.54	0.00	4437.68	0.00	-9572.92	35.125
4	P	7	SLV	4406.73	4406.73	-42.86	-425.79	0.00	4437.68	0.00	-9572.92	22.483
4	P	7	SLV	-13065.50	-13065.50	110.34	272.54	0.00	-13065.50	-0.00	10451.60	38.349
4	P	7	SLV	-13065.50	-13065.50	110.34	425.79	0.00	-13065.50	-0.00	10451.60	24.546
4	P	7	SLV	-13065.50	-13065.50	-42.86	-272.54	0.00	-13065.50	0.00	-10451.60	38.349
4	P	7	SLV	-13065.50	-13065.50	-42.86	-425.79	0.00	-13065.50	0.00	-10451.60	24.546
4	P	8	SLV	-4422.95	-4422.95	0.00	0.00	38.38	-4422.95	6201.31	0.00	>100
4	P	8	SLV	-4422.95	-4422.95	0.00	0.00	32.87	-4422.95	6201.31	0.00	>100
4	P	8	SLV	-4235.80	-4235.80	0.00	0.00	38.38	-4235.80	6191.02	0.00	>100
4	P	8	SLV	-4235.80	-4235.80	0.00	0.00	32.87	-4235.80	6191.02	0.00	>100
4	P	8	SLV	-4422.95	-4422.95	22.08	90.68	0.00	-4429.21	-0.00	10023.10	>100
4	P	8	SLV	-4422.95	-4422.95	22.08	181.03	0.00	-4429.21	-0.00	10023.10	55.369
4	P	8	SLV	-4422.95	-4422.95	45.40	90.68	0.00	-4429.21	-0.00	10023.10	>100
4	P	8	SLV	-4422.95	-4422.95	45.40	181.03	0.00	-4429.21	-0.00	10023.10	55.369
4	P	8	SLV	-4235.80	-4235.80	22.08	90.68	0.00	-4243.09	0.00	10013.70	>100
4	P	8	SLV	-4235.80	-4235.80	22.08	181.03	0.00	-4243.09	0.00	10013.70	55.317
4	P	8	SLV	-4235.80	-4235.80	45.40	90.68	0.00	-4243.09	0.00	10013.70	>100
4	P	8	SLV	-4235.80	-4235.80	45.40	181.03	0.00	-4243.09	0.00	10013.70	55.317
5	P	9	SLU	-13276.40	-13276.40	0.00	0.00	48.06	-13282.20	6688.02	0.00	>100
5	P	9	SLU	-13276.40	-13276.40	716.39	716.39	0.00	-13276.40	-0.00	10461.90	14.604
5	P	1	SLV	9644.59	9644.59	0.00	0.00	40.10	9644.58	5418.64	0.00	>100
5	P	1	SLV	9644.59	9644.59	0.00	0.00	8.55	9644.58	5418.64	0.00	>100
5	P	1	SLV	-30322.70	-30322.70	0.00	0.00	40.10	-30325.00	7570.56	0.00	>100
5	P	1	SLV	-30322.70	-30322.70	0.00	0.00	8.55	-30325.00	7570.56	0.00	>100
5	P	1	SLV	9644.59	9644.59	560.98	560.98	0.00	9659.09	-0.00	9304.67	16.587
5	P	1	SLV	9644.59	9644.59	256.21	447.12	0.00	9659.09	-0.00	9304.67	20.811
5	P	1	SLV	9644.59	9644.59	256.21	407.38	0.00	9659.09	-0.00	9304.67	22.840
5	P	1	SLV	-30322.70	-30322.70	560.98	560.98	0.00	-30322.60	-0.00	11249.30	20.053
5	P	1	SLV	-30322.70	-30322.70	256.21	447.12	0.00	-30322.60	-0.00	11249.30	25.160
5	P	1	SLV	-30322.70	-30322.70	256.21	407.38	0.00	-30322.60	-0.00	11249.30	27.614
5	P	2	SLV	6407.35	6407.35	0.00	0.00	34.64	6407.36	5601.79	0.00	>100
5	P	2	SLV	6407.35	6407.35	0.00	0.00	14.00	6407.36	5601.79	0.00	>100
5	P	2	SLV	-27085.40	-27085.40	0.00	0.00	34.64	-27104.60	7412.75	0.00	>100
5	P	2	SLV	-27085.40	-27085.40	0.00	0.00	14.00	-27104.60	7412.75	0.00	>100
5	P	2	SLV	6407.35	6407.35	500.17	500.17	0.00	6417.74	-0.00	9470.90	18.936
5	P	2	SLV	6407.35	6407.35	317.03	342.19	0.00	6417.74	-0.00	9470.90	27.677
5	P	2	SLV	6407.35	6407.35	317.03	317.03	0.00	6417.74	-0.00	9470.90	29.874
5	P	2	SLV	-27085.40	-27085.40	500.17	500.17	0.00	-27085.40	-0.00	11108.00	22.209
5	P	2	SLV	-27085.40	-27085.40	317.03	342.19	0.00	-27085.40	-0.00	11108.00	32.461
5	P	2	SLV	-27085.40	-27085.40	317.03	317.03	0.00	-27085.40	-0.00	11108.00	35.038
5	P	3	SLV	565.86	565.86	0.00	0.00	37.33	567.52	5926.97	0.00	>100
5	P	3	SLV	565.86	565.86	0.00	0.00	11.32	567.52	5926.97	0.00	>100
5	P	3	SLV	-21243.90	-21243.90	0.00	0.00	37.33	-21247.20	7105.59	0.00	>100
5	P	3	SLV	-21243.90	-21243.90	0.00	0.00	11.32	-21247.20	7105.59	0.00	>100
5	P	3	SLV	565.86	565.86	546.55	546.55	0.00	639.33	-0.00	9765.95	17.869
5	P	3	SLV	565.86	565.86	270.65	307.18	0.00	639.33	-0.00	9765.95	31.793
5	P	3	SLV	565.86	565.86	270.65	270.65	0.00	639.33	-0.00	9765.95	36.084
5	P	3	SLV	-21243.90	-21243.90	546.55	546.55	0.00	-21243.90	0.00	10842.40	19.838
5	P	3	SLV	-21243.90	-21243.90	270.65	307.18	0.00	-21243.90	0.00	10842.40	35.297
5	P	3	SLV	-21243.90	-21243.90	270.65	270.65	0.00	-21243.90	0.00	10842.40	40.061
5	P	4	SLV	-10453.10	-10453.10	0.00	0.00	29.50	-10453.10	6532.98	0.00	>100

5	P	4	SLV	-10453.10	-10453.10	0.00	0.00	19.15	-10453.10	6532.98	0.00	>100
5	P	4	SLV	-10224.90	-10224.90	0.00	0.00	29.50	-10224.90	6520.42	0.00	>100
5	P	4	SLV	-10224.90	-10224.90	0.00	0.00	19.15	-10224.90	6520.42	0.00	>100
5	P	4	SLV	-10453.10	-10453.10	473.36	473.36	0.00	-10453.10	-0.00	10323.30	21.808
5	P	4	SLV	-10453.10	-10453.10	343.83	343.83	0.00	-10453.10	-0.00	10323.30	30.024
5	P	4	SLV	-10224.90	-10224.90	473.36	473.36	0.00	-10224.90	0.00	10312.00	21.785
5	P	4	SLV	-10224.90	-10224.90	343.83	343.83	0.00	-10224.90	0.00	10312.00	29.991
5	P	5	SLV	14809.00	14809.00	0.00	0.00	45.45	14809.60	5125.97	0.00	>100
5	P	5	SLV	14809.00	14809.00	0.00	0.00	13.91	14809.60	5125.97	0.00	>100
5	P	5	SLV	-25158.30	-25158.30	0.00	0.00	45.45	-25158.30	7311.36	0.00	>100
5	P	5	SLV	-25158.30	-25158.30	0.00	0.00	13.91	-25158.30	7311.36	0.00	>100
5	P	5	SLV	14809.00	14809.00	627.80	627.80	0.00	14809.00	-0.00	9041.17	14.401
5	P	5	SLV	14809.00	14809.00	323.04	323.04	0.00	14809.00	-0.00	9041.17	27.988
5	P	5	SLV	14809.00	14809.00	323.04	554.10	0.00	14809.00	-0.00	9041.17	16.317
5	P	5	SLV	-25158.30	-25158.30	627.80	627.80	0.00	-25158.30	-0.00	11021.50	17.556
5	P	5	SLV	-25158.30	-25158.30	323.04	323.04	0.00	-25158.30	-0.00	11021.50	34.118
5	P	5	SLV	-25158.30	-25158.30	323.04	554.10	0.00	-25158.30	-0.00	11021.50	19.891
5	P	6	SLV	11571.70	11571.70	0.00	0.00	40.00	11572.00	5309.49	0.00	>100
5	P	6	SLV	11571.70	11571.70	0.00	0.00	19.36	11572.00	5309.49	0.00	>100
5	P	6	SLV	-21921.00	-21921.00	0.00	0.00	40.00	-21923.10	7141.11	0.00	>100
5	P	6	SLV	-21921.00	-21921.00	0.00	0.00	19.36	-21923.10	7141.11	0.00	>100
5	P	6	SLV	11571.70	11571.70	566.99	566.99	0.00	11667.40	-0.00	9203.01	16.231
5	P	6	SLV	11571.70	11571.70	383.85	383.85	0.00	11667.40	-0.00	9203.01	23.976
5	P	6	SLV	11571.70	11571.70	383.85	449.18	0.00	11667.40	-0.00	9203.01	20.489
5	P	6	SLV	-21921.00	-21921.00	566.99	566.99	0.00	-21921.00	-0.00	10874.10	19.179
5	P	6	SLV	-21921.00	-21921.00	383.85	383.85	0.00	-21921.00	-0.00	10874.10	28.329
5	P	6	SLV	-21921.00	-21921.00	383.85	449.18	0.00	-21921.00	-0.00	10874.10	24.209
5	P	7	SLV	5730.24	5730.24	0.00	0.00	42.68	5730.25	5640.06	0.00	>100
5	P	7	SLV	5730.24	5730.24	0.00	0.00	16.68	5730.25	5640.06	0.00	>100
5	P	7	SLV	-16079.50	-16079.50	0.00	0.00	42.68	-16107.10	6835.90	0.00	>100
5	P	7	SLV	-16079.50	-16079.50	0.00	0.00	16.68	-16107.10	6835.90	0.00	>100
5	P	7	SLV	5730.24	5730.24	613.37	613.37	0.00	5747.73	-0.00	9505.52	15.497
5	P	7	SLV	5730.24	5730.24	337.47	337.47	0.00	5747.73	-0.00	9505.52	28.167
5	P	7	SLV	5730.24	5730.24	337.47	414.16	0.00	5747.73	-0.00	9505.52	22.951
5	P	7	SLV	-16079.50	-16079.50	613.37	613.37	0.00	-16079.50	-0.00	10597.80	17.278
5	P	7	SLV	-16079.50	-16079.50	337.47	337.47	0.00	-16079.50	-0.00	10597.80	31.404
5	P	7	SLV	-16079.50	-16079.50	337.47	414.16	0.00	-16079.50	-0.00	10597.80	25.588
5	P	8	SLV	-5288.76	-5288.76	0.00	0.00	34.86	-5288.77	6248.92	0.00	>100
5	P	8	SLV	-5288.76	-5288.76	0.00	0.00	24.50	-5288.77	6248.92	0.00	>100
5	P	8	SLV	-5060.53	-5060.53	0.00	0.00	34.86	-5060.54	6236.37	0.00	>100
5	P	8	SLV	-5060.53	-5060.53	0.00	0.00	24.50	-5060.54	6236.37	0.00	>100
5	P	8	SLV	-5288.76	-5288.76	540.18	540.18	0.00	-5290.93	-0.00	10066.50	18.635
5	P	8	SLV	-5288.76	-5288.76	410.65	410.65	0.00	-5290.93	-0.00	10066.50	24.513
5	P	8	SLV	-5060.53	-5060.53	540.18	540.18	0.00	-5063.68	-0.00	10055.10	18.614
5	P	8	SLV	-5060.53	-5060.53	410.65	410.65	0.00	-5063.68	-0.00	10055.10	24.485
6	P	9	SLU	-8694.27	-8694.27	0.00	0.00	6.63	-8694.28	6436.21	0.00	>100
6	P	9	SLU	-8694.27	-8694.27	388.43	388.43	0.00	-8694.32	-0.00	10236.00	26.352
6	P	1	SLV	3144.05	3144.05	0.00	0.00	22.16	3144.05	5785.30	0.00	>100
6	P	1	SLV	3144.05	3144.05	0.00	0.00	-13.81	3144.05	-5785.30	0.00	>100
6	P	1	SLV	-15663.10	-15663.10	0.00	0.00	22.16	-15694.00	6814.26	0.00	>100
6	P	1	SLV	-15663.10	-15663.10	0.00	0.00	-13.81	-15694.00	-6814.26	0.00	>100
6	P	1	SLV	3144.05	3144.05	1192.18	1192.18	0.00	3187.87	-0.00	9636.84	8.083
6	P	1	SLV	3144.05	3144.05	-1005.96	-1005.96	0.00	3187.87	-0.00	-9636.84	9.580
6	P	1	SLV	-15663.10	-15663.10	1192.18	1192.18	0.00	-15663.10	-0.00	10577.90	8.873
6	P	1	SLV	-15663.10	-15663.10	-1005.96	-1005.96	0.00	-15663.10	0.00	-10577.90	10.515
6	P	2	SLV	1535.08	1535.08	0.00	0.00	5.85	1535.43	5873.75	0.00	>100
6	P	2	SLV	1535.08	1535.08	0.00	0.00	2.50	1535.43	5873.75	0.00	>100
6	P	2	SLV	-14054.10	-14054.10	0.00	0.00	5.85	-14100.70	6730.84	0.00	>100
6	P	2	SLV	-14054.10	-14054.10	0.00	0.00	2.50	-14100.70	6730.84	0.00	>100
6	P	2	SLV	1535.08	1535.08	1017.35	1017.35	0.00	1596.48	-0.00	9717.65	9.552
6	P	2	SLV	1535.08	1535.08	-831.13	-831.13	0.00	1596.48	-0.00	-9717.65	11.692
6	P	2	SLV	-14054.10	-14054.10	1017.35	1017.35	0.00	-14054.10	-0.00	10499.80	10.321
6	P	2	SLV	-14054.10	-14054.10	-831.13	-831.13	0.00	-14054.10	0.00	-10499.80	12.633
6	P	3	SLV	-998.17	-998.17	0.00	0.00	34.31	-998.16	6013.05	0.00	>100
6	P	3	SLV	-998.17	-998.17	0.00	0.00	-25.96	-998.16	-6013.05	0.00	>100
6	P	3	SLV	-11520.80	-11520.80	0.00	0.00	34.31	-11520.80	6591.73	0.00	>100
6	P	3	SLV	-11520.80	-11520.80	0.00	0.00	-25.96	-11520.80	-6591.73	0.00	>100
6	P	3	SLV	-998.17	-998.17	688.00	688.00	0.00	-999.17	-0.00	9848.73	14.315
6	P	3	SLV	-998.17	-998.17	-501.78	-501.78	0.00	-999.17	-0.00	-9848.73	19.628
6	P	3	SLV	-11520.80	-11520.80	688.00	688.00	0.00	-11520.80	-0.00	10375.90	15.081
6	P	3	SLV	-11520.80	-11520.80	-501.78	-501.78	0.00	-11520.80	0.00	-10375.90	20.678
6	P	4	SLV	-6157.61	-6157.61	0.00	0.00	28.41	-6157.61	6296.69	0.00	>100
6	P	4	SLV	-6157.61	-6157.61	0.00	0.00	-20.06	-6157.61	-6296.69	0.00	>100
6	P	4	SLV	-6361.40	-6361.40	0.00	0.00	28.41	-6361.40	6307.90	0.00	>100
6	P	4	SLV	-6361.40	-6361.40	0.00	0.00	-20.06	-6361.40	-6307.90	0.00	>100
6	P	4	SLV	-6157.61	-6157.61	81.00	81.00	0.00	-6157.62	0.00	10109.90	>100
6	P	4	SLV	-6157.61	-6157.61	105.22	105.22	0.00	-6157.62	0.00	10109.90	96.088
6	P	4	SLV	-6361.40	-6361.40	81.00	81.00	0.00	-6361.41	-0.00	10120.10	>100
6	P	4	SLV	-6361.40	-6361.40	105.22	105.22	0.00	-6361.41	-0.00	10120.10	96.185

6	P	5	SLV	5609.80	5609.80	0.00	0.00	17.46	5609.81	5646.87	0.00	>100
6	P	5	SLV	5609.80	5609.80	0.00	0.00	-18.51	5609.81	-5646.87	0.00	>100
6	P	5	SLV	-13197.30	-13197.30	0.00	0.00	17.46	-13204.20	6683.93	0.00	>100
6	P	5	SLV	-13197.30	-13197.30	0.00	0.00	-18.51	-13204.20	-6683.93	0.00	>100
6	P	5	SLV	5609.80	5609.80	1480.51	1480.51	0.00	5628.55	0.00	9511.67	6.425
6	P	5	SLV	5609.80	5609.80	-717.63	-717.63	0.00	5628.55	0.00	-9511.67	13.254
6	P	5	SLV	-13197.30	-13197.30	1480.51	1480.51	0.00	-13197.30	-0.00	10458.10	7.064
6	P	5	SLV	-13197.30	-13197.30	-717.63	-717.63	0.00	-13197.30	0.00	-10458.10	14.573
6	P	6	SLV	4000.83	4000.83	0.00	0.00	1.15	4024.74	5736.43	0.00	>100
6	P	6	SLV	4000.83	4000.83	0.00	0.00	-2.20	4024.74	-5736.43	0.00	>100
6	P	6	SLV	-11588.30	-11588.30	0.00	0.00	1.15	-11588.30	6595.44	0.00	>100
6	P	6	SLV	-11588.30	-11588.30	0.00	0.00	-2.20	-11588.30	-6595.44	0.00	>100
6	P	6	SLV	4000.83	4000.83	1305.67	1305.67	0.00	4035.89	-0.00	9593.51	7.348
6	P	6	SLV	4000.83	4000.83	-542.80	-542.80	0.00	4035.89	0.00	-9593.51	17.674
6	P	6	SLV	-11588.30	-11588.30	1305.67	1305.67	0.00	-11588.30	-0.00	10379.20	7.949
6	P	6	SLV	-11588.30	-11588.30	-542.80	-542.80	0.00	-11588.30	0.00	-10379.20	19.122
6	P	7	SLV	1467.58	1467.58	0.00	0.00	29.61	1468.02	5877.46	0.00	>100
6	P	7	SLV	1467.58	1467.58	0.00	0.00	-30.66	1468.02	-5877.46	0.00	>100
6	P	7	SLV	-9055.09	-9055.09	0.00	0.00	29.61	-9055.09	6456.06	0.00	>100
6	P	7	SLV	-9055.09	-9055.09	0.00	0.00	-30.66	-9055.09	-6456.06	0.00	>100
6	P	7	SLV	1467.58	1467.58	976.32	976.32	0.00	1529.78	-0.00	9721.03	9.957
6	P	7	SLV	1467.58	1467.58	-213.45	-213.45	0.00	1529.78	0.00	-9721.03	45.542
6	P	7	SLV	1467.58	1467.58	-213.45	-340.02	0.00	1529.78	0.00	-9721.03	28.590
6	P	7	SLV	-9055.09	-9055.09	976.32	976.32	0.00	-9055.09	-0.00	10254.00	10.503
6	P	7	SLV	-9055.09	-9055.09	-213.45	-213.45	0.00	-9055.09	-0.00	-10254.00	48.039
6	P	7	SLV	-9055.09	-9055.09	-213.45	-340.02	0.00	-9055.09	-0.00	-10254.00	30.157
6	P	8	SLV	-3691.86	-3691.86	0.00	0.00	23.71	-3691.87	6161.12	0.00	>100
6	P	8	SLV	-3691.86	-3691.86	0.00	0.00	-24.76	-3691.87	-6161.12	0.00	>100
6	P	8	SLV	-3895.65	-3895.65	0.00	0.00	23.71	-3895.65	6172.33	0.00	>100
6	P	8	SLV	-3895.65	-3895.65	0.00	0.00	-24.76	-3895.65	-6172.33	0.00	>100
6	P	8	SLV	-3691.86	-3691.86	369.33	369.33	0.00	-3702.44	-0.00	9986.38	27.039
6	P	8	SLV	-3691.86	-3691.86	393.54	393.54	0.00	-3702.44	-0.00	9986.38	25.376
6	P	8	SLV	-3895.65	-3895.65	369.33	369.33	0.00	-3904.93	-0.00	9996.63	27.067
6	P	8	SLV	-3895.65	-3895.65	393.54	393.54	0.00	-3904.93	-0.00	9996.63	25.402
6	T	9	SLU	-8531.76	-8531.76	0.00	0.00	-76.59	-8531.76	-6427.27	0.00	83.918
6	T	9	SLU	-8531.76	-8531.76	-1047.78	-1047.78	0.00	-8531.78	0.00	-10227.90	9.761
6	T	1	SLV	3269.06	3269.06	0.00	0.00	36.30	3269.06	5778.43	0.00	>100
6	T	1	SLV	3269.06	3269.06	0.00	0.00	-110.65	3269.06	-5778.43	0.00	52.222
6	T	1	SLV	-15538.00	-15538.00	0.00	0.00	36.30	-15570.10	6807.77	0.00	>100
6	T	1	SLV	-15538.00	-15538.00	0.00	0.00	-110.65	-15570.10	-6807.77	0.00	61.525
6	T	1	SLV	3269.06	3269.06	-275.80	-275.80	0.00	3311.56	0.00	-9630.53	34.919
6	T	1	SLV	3269.06	3269.06	-928.67	-928.67	0.00	3311.56	0.00	-9630.53	10.370
6	T	1	SLV	-15538.00	-15538.00	-275.80	-275.80	0.00	-15538.00	0.00	-10571.80	38.332
6	T	1	SLV	-15538.00	-15538.00	-928.67	-928.67	0.00	-15538.00	0.00	-10571.80	11.384
6	T	2	SLV	1660.10	1660.10	0.00	0.00	-32.34	1660.28	-5866.89	0.00	>100
6	T	2	SLV	1660.10	1660.10	0.00	0.00	-42.01	1660.28	-5866.89	0.00	>100
6	T	2	SLV	-13929.10	-13929.10	0.00	0.00	-32.34	-13970.30	-6724.02	0.00	>100
6	T	2	SLV	-13929.10	-13929.10	0.00	0.00	-42.01	-13970.30	-6724.02	0.00	>100
6	T	2	SLV	1660.10	1660.10	-398.87	-398.87	0.00	1720.03	0.00	-9711.40	24.347
6	T	2	SLV	1660.10	1660.10	-805.59	-805.59	0.00	1720.03	0.00	-9711.40	12.055
6	T	2	SLV	-13929.10	-13929.10	-398.87	-398.87	0.00	-13929.10	0.00	-10493.80	26.308
6	T	2	SLV	-13929.10	-13929.10	-805.59	-805.59	0.00	-13929.10	0.00	-10493.80	13.026
6	T	3	SLV	-873.16	-873.16	0.00	0.00	88.97	-873.17	6006.17	0.00	67.509
6	T	3	SLV	-873.16	-873.16	0.00	0.00	-163.32	-873.17	-6006.17	0.00	36.775
6	T	3	SLV	-11395.80	-11395.80	0.00	0.00	88.97	-11395.80	6584.85	0.00	74.013
6	T	3	SLV	-11395.80	-11395.80	0.00	0.00	-163.32	-11395.80	-6584.85	0.00	40.318
6	T	3	SLV	-873.16	-873.16	-317.63	-317.63	0.00	-874.77	0.00	-9842.36	30.987
6	T	3	SLV	-873.16	-873.16	-886.84	-886.84	0.00	-874.77	0.00	-9842.36	11.098
6	T	3	SLV	-11395.80	-11395.80	-317.63	-317.63	0.00	-11395.80	0.00	-10369.80	32.647
6	T	3	SLV	-11395.80	-11395.80	-886.84	-886.84	0.00	-11395.80	0.00	-10369.80	11.693
6	T	4	SLV	-6032.61	-6032.61	0.00	0.00	65.48	-6032.61	6289.82	0.00	96.063
6	T	4	SLV	-6032.61	-6032.61	0.00	0.00	-139.83	-6032.61	-6289.82	0.00	44.982
6	T	4	SLV	-6236.38	-6236.38	0.00	0.00	65.48	-6236.38	6301.02	0.00	96.234
6	T	4	SLV	-6236.38	-6236.38	0.00	0.00	-139.83	-6236.38	-6301.02	0.00	45.062
6	T	4	SLV	-6032.61	-6032.61	-476.57	-476.57	0.00	-6032.62	0.00	-10103.70	21.201
6	T	4	SLV	-6032.61	-6032.61	-727.90	-727.90	0.00	-6032.62	0.00	-10103.70	13.881
6	T	4	SLV	-6236.38	-6236.38	-476.57	-476.57	0.00	-6236.37	0.00	-10113.90	21.222
6	T	4	SLV	-6236.38	-6236.38	-727.90	-727.90	0.00	-6236.37	0.00	-10113.90	13.895
6	T	5	SLV	5734.81	5734.81	0.00	0.00	17.17	5734.82	5639.81	0.00	>100
6	T	5	SLV	5734.81	5734.81	0.00	0.00	-129.78	5734.82	-5639.81	0.00	43.456
6	T	5	SLV	-13072.30	-13072.30	0.00	0.00	17.17	-13073.30	6677.09	0.00	>100
6	T	5	SLV	-13072.30	-13072.30	0.00	0.00	-129.78	-13073.30	-6677.09	0.00	51.449
6	T	5	SLV	5734.81	5734.81	-405.61	-405.61	0.00	5752.27	0.00	-9505.29	23.434
6	T	5	SLV	5734.81	5734.81	-1058.49	-1058.49	0.00	5752.27	0.00	-9505.29	8.980
6	T	5	SLV	-13072.30	-13072.30	-405.61	-405.61	0.00	-13072.30	0.00	-10452.00	25.768
6	T	5	SLV	-13072.30	-13072.30	-1058.49	-1058.49	0.00	-13072.30	0.00	-10452.00	9.874
6	T	6	SLV	4125.85	4125.85	0.00	0.00	-51.47	4145.47	-5729.61	0.00	>100
6	T	6	SLV	4125.85	4125.85	0.00	0.00	-61.14	4145.47	-5729.61	0.00	93.712
6	T	6	SLV	-11463.30	-11463.30	0.00	0.00	-51.47	-11463.30	-6588.56	0.00	>100

6	T	6	SLV	-11463.30	-11463.30	0.00	0.00	-61.14	-11463.30	-6588.56	0.00	>100
6	T	6	SLV	4125.85	4125.85	-528.69	-528.69	0.00	4159.64	0.00	-9587.17	18.134
6	T	6	SLV	4125.85	4125.85	-935.41	-935.41	0.00	4159.64	0.00	-9587.17	10.249
6	T	6	SLV	-11463.30	-11463.30	-528.69	-528.69	0.00	-11463.30	0.00	-10373.10	19.620
6	T	6	SLV	-11463.30	-11463.30	-935.41	-935.41	0.00	-11463.30	0.00	-10373.10	11.089
6	T	7	SLV	1592.59	1592.59	0.00	0.00	69.84	1592.87	5870.59	0.00	84.059
6	T	7	SLV	1592.59	1592.59	0.00	0.00	-182.45	1592.87	-5870.59	0.00	32.176
6	T	7	SLV	-8930.07	-8930.07	0.00	0.00	69.84	-8930.07	6449.18	0.00	92.343
6	T	7	SLV	-8930.07	-8930.07	0.00	0.00	-182.45	-8930.07	-6449.18	0.00	35.347
6	T	7	SLV	1592.59	1592.59	-447.45	-447.45	0.00	1653.32	0.00	-9714.78	21.712
6	T	7	SLV	1592.59	1592.59	-1016.65	-1016.65	0.00	1653.32	0.00	-9714.78	9.556
6	T	7	SLV	-8930.07	-8930.07	-447.45	-447.45	0.00	-8930.06	0.00	-10247.80	22.903
6	T	7	SLV	-8930.07	-8930.07	-1016.65	-1016.65	0.00	-8930.06	0.00	-10247.80	10.080
6	T	8	SLV	-3566.86	-3566.86	0.00	0.00	46.35	-3566.85	6154.25	0.00	>100
6	T	8	SLV	-3566.86	-3566.86	0.00	0.00	-158.96	-3566.85	-6154.25	0.00	38.716
6	T	8	SLV	-3770.63	-3770.63	0.00	0.00	46.35	-3770.63	6165.45	0.00	>100
6	T	8	SLV	-3770.63	-3770.63	0.00	0.00	-158.96	-3770.63	-6165.45	0.00	38.786
6	T	8	SLV	-3566.86	-3566.86	-606.39	-606.39	0.00	-3578.26	0.00	-9980.09	16.458
6	T	8	SLV	-3566.86	-3566.86	-857.71	-857.71	0.00	-3578.26	0.00	-9980.09	11.636
6	T	8	SLV	-3770.63	-3770.63	-606.39	-606.39	0.00	-3780.69	-0.00	-9990.34	16.475
6	T	8	SLV	-3770.63	-3770.63	-857.71	-857.71	0.00	-3780.69	-0.00	-9990.34	11.648

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-8301.92	0.00	31.19	6.54	95.35
1	P	10	SLE R	-8301.92	397.65	0.00	10.36	140.78
1	P	12	SLE Q	-6826.62	0.00	29.96	5.45	79.08
1	P	12	SLE Q	-6826.62	432.97	0.00	9.67	129.18
2	P	10	SLE R	-8907.91	0.00	30.40	6.97	101.82
2	P	10	SLE R	-8907.91	-21.43	0.00	6.70	99.75
2	P	12	SLE Q	-7441.01	0.00	26.17	5.83	85.18
2	P	12	SLE Q	-7441.01	-35.39	0.00	5.79	85.54
3	P	10	SLE R	-8458.26	0.00	52.93	7.01	100.47
3	P	10	SLE R	-8458.26	-71.73	0.00	6.92	101.22
3	P	12	SLE Q	-6985.53	0.00	44.49	5.80	83.10
3	P	12	SLE Q	-6985.53	-69.91	0.00	5.83	84.95
4	P	10	SLE R	-7877.08	0.00	42.31	6.41	92.47
4	P	10	SLE R	-7877.08	33.62	0.00	6.09	90.06
4	P	12	SLE Q	-6398.58	0.00	34.23	5.21	75.09
4	P	12	SLE Q	-6398.58	21.69	0.00	4.88	72.45
5	P	10	SLE R	-9537.43	0.00	34.47	7.49	109.32
5	P	10	SLE R	-9537.43	527.32	0.00	12.67	170.65
5	P	12	SLE Q	-7756.84	0.00	27.00	6.08	88.75
5	P	12	SLE Q	-7756.84	442.01	0.00	10.45	140.46
6	P	10	SLE R	-6258.71	0.00	4.27	4.62	68.85
6	P	10	SLE R	-6258.71	288.80	0.00	7.69	104.74
6	T	10	SLE R	-6133.70	0.00	-55.68	5.37	75.58
6	T	10	SLE R	-6133.70	-773.61	0.00	13.90	174.12
6	P	12	SLE Q	-5026.63	0.00	1.82	3.68	55.04
6	P	12	SLE Q	-5026.63	237.27	0.00	6.23	84.80
6	T	12	SLE Q	-4901.62	0.00	-46.74	4.33	60.75
6	T	12	SLE Q	-4901.62	-667.14	0.00	11.88	147.35

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
6	T	12	SLE Q	-4901.62	-667.14	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	64.81	594.96	0.01	0.00
6	T	11	SLE F	-5157.73	-689.04	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	64.29	581.99	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	1254.28	1254.28	2.48	24366.30	24366.30	19.43
1	P	1	SLV	3929.20	3929.20	2.42	23766.70	23766.70	6.05
1	P	1	SLV	-1346.68	1346.68	2.42	23766.70	23766.70	17.65
1	P	1	SLV	-1346.68	1346.68	2.42	23766.70	23766.70	17.65
1	P	1	SLV	3929.20	3929.20	2.46	24148.50	24148.50	6.15
1	P	1	SLV	-1346.68	1346.68	2.46	24148.50	24148.50	17.93
1	P	1	SLV	-1346.68	1346.68	2.46	24148.50	24148.50	17.93
1	P	2	SLV	3482.43	3482.43	2.43	23840.40	23840.40	6.85
1	P	2	SLV	-899.91	899.91	2.43	23840.40	23840.40	26.49
1	P	2	SLV	-899.91	899.91	2.43	23840.40	23840.40	26.49
1	P	2	SLV	3482.43	3482.43	2.45	24075.70	24075.70	6.91
1	P	2	SLV	-899.91	899.91	2.45	24075.70	24075.70	26.75
1	P	2	SLV	-899.91	899.91	2.45	24075.70	24075.70	26.75
1	P	3	SLV	2760.24	2760.24	2.42	23789.50	23789.50	8.62
1	P	3	SLV	-177.72	177.72	2.42	23789.50	23789.50	133.86
1	P	3	SLV	-177.72	177.72	2.42	23789.50	23789.50	133.86

1	P	3	SLV	2760.24	2760.24	2.46	24126.00	24126.00	8.74
1	P	3	SLV	-177.72	177.72	2.46	24126.00	24126.00	135.75
1	P	3	SLV	-177.72	177.72	2.46	24126.00	24126.00	135.75
1	P	4	SLV	1311.50	1311.50	2.43	23882.50	23882.50	18.21
1	P	4	SLV	1271.01	1271.01	2.43	23882.50	23882.50	18.79
1	P	4	SLV	1311.50	1311.50	2.45	24033.90	24033.90	18.33
1	P	4	SLV	1271.01	1271.01	2.45	24033.90	24033.90	18.91
1	P	5	SLV	3192.40	3192.40	2.43	23846.60	23846.60	7.47
1	P	5	SLV	-2083.48	2083.48	2.43	23846.60	23846.60	11.45
1	P	5	SLV	3192.40	3192.40	2.47	24227.10	24227.10	7.59
1	P	5	SLV	-2083.48	2083.48	2.47	24227.10	24227.10	11.63
1	P	6	SLV	2745.63	2745.63	2.44	23920.00	23920.00	8.71
1	P	6	SLV	-1636.72	1636.72	2.44	23920.00	23920.00	14.61
1	P	6	SLV	-1636.72	1636.72	2.44	23920.00	23920.00	14.61
1	P	6	SLV	2745.63	2745.63	2.46	24154.60	24154.60	8.80
1	P	6	SLV	-1636.72	1636.72	2.46	24154.60	24154.60	14.76
1	P	6	SLV	-1636.72	1636.72	2.46	24154.60	24154.60	14.76
1	P	7	SLV	2023.44	2023.44	2.43	23869.30	23869.30	11.80
1	P	7	SLV	-914.52	914.52	2.43	23869.30	23869.30	26.10
1	P	7	SLV	-914.52	914.52	2.43	23869.30	23869.30	26.10
1	P	7	SLV	2023.44	2023.44	2.47	24204.70	24204.70	11.96
1	P	7	SLV	-914.52	914.52	2.47	24204.70	24204.70	26.47
1	P	7	SLV	-914.52	914.52	2.47	24204.70	24204.70	26.47
1	P	8	SLV	574.70	574.70	2.44	23962.00	23962.00	41.69
1	P	8	SLV	534.21	534.21	2.44	23962.00	23962.00	44.85
1	P	8	SLV	574.70	574.70	2.46	24112.90	24112.90	41.96
1	P	8	SLV	534.21	534.21	2.46	24112.90	24112.90	45.14
2	P	9	SLU	-1.42	1.42	2.49	24442.30	24442.30	17164.80
2	P	1	SLV	2340.25	2340.25	2.41	23687.90	23687.90	10.12
2	P	1	SLV	2340.25	2340.25	2.41	23687.90	23687.90	10.12
2	P	1	SLV	-1798.09	1798.09	2.41	23687.90	23687.90	13.17
2	P	1	SLV	-1798.09	1798.09	2.41	23687.90	23687.90	13.17
2	P	1	SLV	2340.25	2340.25	2.49	24463.60	24463.60	10.45
2	P	1	SLV	2340.25	2340.25	2.49	24463.60	24463.60	10.45
2	P	1	SLV	-1798.09	1798.09	2.49	24463.60	24463.60	13.61
2	P	1	SLV	-1798.09	1798.09	2.49	24463.60	24463.60	13.61
2	P	2	SLV	1950.83	1950.83	2.42	23735.00	23735.00	12.17
2	P	2	SLV	1950.83	1950.83	2.42	23735.00	23735.00	12.17
2	P	2	SLV	-1408.67	1408.67	2.42	23735.00	23735.00	16.85
2	P	2	SLV	-1408.67	1408.67	2.42	23735.00	23735.00	16.85
2	P	2	SLV	1950.83	1950.83	2.49	24417.90	24417.90	12.52
2	P	2	SLV	1950.83	1950.83	2.49	24417.90	24417.90	12.52
2	P	2	SLV	-1408.67	1408.67	2.49	24417.90	24417.90	17.33
2	P	2	SLV	-1408.67	1408.67	2.49	24417.90	24417.90	17.33
2	P	3	SLV	1482.45	1482.45	2.43	23891.50	23891.50	16.12
2	P	3	SLV	1482.45	1482.45	2.43	23891.50	23891.50	16.12
2	P	3	SLV	-940.29	940.29	2.43	23891.50	23891.50	25.41
2	P	3	SLV	-940.29	940.29	2.43	23891.50	23891.50	25.41
2	P	3	SLV	1482.45	1482.45	2.47	24264.80	24264.80	16.37
2	P	3	SLV	1482.45	1482.45	2.47	24264.80	24264.80	16.37
2	P	3	SLV	-940.29	940.29	2.47	24264.80	24264.80	25.81
2	P	3	SLV	-940.29	940.29	2.47	24264.80	24264.80	25.81
2	P	4	SLV	357.77	357.77	2.46	24110.90	24110.90	67.39
2	P	4	SLV	357.77	357.77	2.46	24110.90	24110.90	67.39
2	P	4	SLV	184.39	184.39	2.46	24110.90	24110.90	130.76
2	P	4	SLV	184.39	184.39	2.46	24110.90	24110.90	130.76
2	P	4	SLV	357.77	357.77	2.45	24046.80	24046.80	67.21
2	P	4	SLV	357.77	357.77	2.45	24046.80	24046.80	67.21
2	P	4	SLV	184.39	184.39	2.45	24046.80	24046.80	130.41
2	P	4	SLV	184.39	184.39	2.45	24046.80	24046.80	130.41
2	P	5	SLV	1729.32	1729.32	2.41	23625.40	23625.40	13.66
2	P	5	SLV	1729.32	1729.32	2.41	23625.40	23625.40	13.66
2	P	5	SLV	-2409.02	2409.02	2.41	23625.40	23625.40	9.81
2	P	5	SLV	-2409.02	2409.02	2.41	23625.40	23625.40	9.81
2	P	5	SLV	1729.32	1729.32	2.49	24403.00	24403.00	14.11
2	P	5	SLV	1729.32	1729.32	2.49	24403.00	24403.00	14.11
2	P	5	SLV	-2409.02	2409.02	2.49	24403.00	24403.00	10.13
2	P	5	SLV	-2409.02	2409.02	2.49	24403.00	24403.00	10.13
2	P	6	SLV	1339.90	1339.90	2.41	23672.60	23672.60	17.67
2	P	6	SLV	1339.90	1339.90	2.41	23672.60	23672.60	17.67
2	P	6	SLV	-2019.60	2019.60	2.41	23672.60	23672.60	11.72
2	P	6	SLV	-2019.60	2019.60	2.41	23672.60	23672.60	11.72
2	P	6	SLV	1339.90	1339.90	2.48	24357.20	24357.20	18.18
2	P	6	SLV	1339.90	1339.90	2.48	24357.20	24357.20	18.18
2	P	6	SLV	-2019.60	2019.60	2.48	24357.20	24357.20	12.06
2	P	6	SLV	-2019.60	2019.60	2.48	24357.20	24357.20	12.06
2	P	7	SLV	871.52	871.52	2.43	23829.50	23829.50	27.34
2	P	7	SLV	871.52	871.52	2.43	23829.50	23829.50	27.34
2	P	7	SLV	-1551.22	1551.22	2.43	23829.50	23829.50	15.36

2	P	7	SLV	-1551.22	1551.22	2.43	23829.50	23829.50	15.36
2	P	7	SLV	871.52	871.52	2.46	24203.80	24203.80	27.77
2	P	7	SLV	871.52	871.52	2.46	24203.80	24203.80	27.77
2	P	7	SLV	-1551.22	1551.22	2.46	24203.80	24203.80	15.60
2	P	7	SLV	-1551.22	1551.22	2.46	24203.80	24203.80	15.60
2	P	8	SLV	-253.16	253.16	2.45	24049.50	24049.50	95.00
2	P	8	SLV	-253.16	253.16	2.45	24049.50	24049.50	95.00
2	P	8	SLV	-426.54	426.54	2.45	24049.50	24049.50	56.38
2	P	8	SLV	-426.54	426.54	2.45	24049.50	24049.50	56.38
2	P	8	SLV	-253.16	253.16	2.44	23985.20	23985.20	94.74
2	P	8	SLV	-253.16	253.16	2.44	23985.20	23985.20	94.74
2	P	8	SLV	-426.54	426.54	2.44	23985.20	23985.20	56.23
2	P	8	SLV	-426.54	426.54	2.44	23985.20	23985.20	56.23
3	P	9	SLU	-369.86	369.86	2.48	24397.10	24397.10	65.96
3	P	1	SLV	-2242.11	2242.11	2.39	23433.60	23433.60	10.45
3	P	1	SLV	-2242.11	2242.11	2.39	23433.60	23433.60	10.45
3	P	1	SLV	2407.54	2407.54	2.39	23433.60	23433.60	9.73
3	P	1	SLV	2407.54	2407.54	2.39	23433.60	23433.60	9.73
3	P	1	SLV	-2242.11	2242.11	2.50	24547.90	25299.70	10.95
3	P	1	SLV	-2242.11	2242.11	2.50	24547.90	25299.70	10.95
3	P	1	SLV	2407.54	2407.54	2.50	24547.90	25299.70	10.20
3	P	1	SLV	2407.54	2407.54	2.50	24547.90	25299.70	10.20
3	P	2	SLV	-1773.25	1773.25	2.39	23433.60	23433.60	13.21
3	P	2	SLV	-1773.25	1773.25	2.39	23433.60	23433.60	13.21
3	P	2	SLV	1938.69	1938.69	2.39	23433.60	23433.60	12.09
3	P	2	SLV	1938.69	1938.69	2.39	23433.60	23433.60	12.09
3	P	2	SLV	-1773.25	1773.25	2.50	24547.90	25083.20	13.84
3	P	2	SLV	-1773.25	1773.25	2.50	24547.90	25083.20	13.84
3	P	2	SLV	1938.69	1938.69	2.50	24547.90	25083.20	12.66
3	P	2	SLV	1938.69	1938.69	2.50	24547.90	25083.20	12.66
3	P	3	SLV	-1325.83	1325.83	2.41	23655.10	23655.10	17.84
3	P	3	SLV	-1325.83	1325.83	2.41	23655.10	23655.10	17.84
3	P	3	SLV	1491.26	1491.26	2.41	23655.10	23655.10	15.86
3	P	3	SLV	1491.26	1491.26	2.41	23655.10	23655.10	15.86
3	P	3	SLV	-1325.83	1325.83	2.50	24547.90	24586.20	18.52
3	P	3	SLV	-1325.83	1325.83	2.50	24547.90	24586.20	18.52
3	P	3	SLV	1491.26	1491.26	2.50	24547.90	24586.20	16.46
3	P	3	SLV	1491.26	1491.26	2.50	24547.90	24586.20	16.46
3	P	4	SLV	-71.59	71.59	2.46	24148.40	24148.40	337.32
3	P	4	SLV	-71.59	71.59	2.46	24148.40	24148.40	337.32
3	P	4	SLV	237.02	237.02	2.46	24148.40	24148.40	101.88
3	P	4	SLV	237.02	237.02	2.46	24148.40	24148.40	101.88
3	P	4	SLV	-71.59	71.59	2.45	24085.50	24085.50	336.44
3	P	4	SLV	-71.59	71.59	2.45	24085.50	24085.50	336.44
3	P	4	SLV	237.02	237.02	2.45	24085.50	24085.50	101.62
3	P	4	SLV	237.02	237.02	2.45	24085.50	24085.50	101.62
3	P	5	SLV	1721.19	1721.19	2.39	23433.60	23433.60	13.61
3	P	5	SLV	1721.19	1721.19	2.39	23433.60	23433.60	13.61
3	P	5	SLV	-2928.46	2928.46	2.39	23433.60	23433.60	8.00
3	P	5	SLV	-2928.46	2928.46	2.39	23433.60	23433.60	8.00
3	P	5	SLV	1721.19	1721.19	2.50	24547.90	24941.40	14.26
3	P	5	SLV	1721.19	1721.19	2.50	24547.90	24941.40	14.26
3	P	5	SLV	-2928.46	2928.46	2.50	24547.90	24941.40	8.38
3	P	5	SLV	-2928.46	2928.46	2.50	24547.90	24941.40	8.38
3	P	6	SLV	1252.33	1252.33	2.39	23433.60	23433.60	18.71
3	P	6	SLV	1252.33	1252.33	2.39	23433.60	23433.60	18.71
3	P	6	SLV	-2459.61	2459.61	2.39	23433.60	23433.60	9.53
3	P	6	SLV	-2459.61	2459.61	2.39	23433.60	23433.60	9.53
3	P	6	SLV	1252.33	1252.33	2.50	24547.90	24725.00	19.60
3	P	6	SLV	1252.33	1252.33	2.50	24547.90	24725.00	19.60
3	P	6	SLV	-2459.61	2459.61	2.50	24547.90	24725.00	9.98
3	P	6	SLV	-2459.61	2459.61	2.50	24547.90	24725.00	9.98
3	P	7	SLV	804.91	804.91	2.39	23438.50	23438.50	29.12
3	P	7	SLV	804.91	804.91	2.39	23438.50	23438.50	29.12
3	P	7	SLV	-2012.18	2012.18	2.39	23438.50	23438.50	11.65
3	P	7	SLV	-2012.18	2012.18	2.39	23438.50	23438.50	11.65
3	P	7	SLV	804.91	804.91	2.48	24361.60	24361.60	30.27
3	P	7	SLV	804.91	804.91	2.48	24361.60	24361.60	30.27
3	P	7	SLV	-2012.18	2012.18	2.48	24361.60	24361.60	12.11
3	P	7	SLV	-2012.18	2012.18	2.48	24361.60	24361.60	12.11
3	P	8	SLV	-449.33	449.33	2.44	23936.20	23936.20	53.27
3	P	8	SLV	-449.33	449.33	2.44	23936.20	23936.20	53.27
3	P	8	SLV	-757.94	757.94	2.44	23936.20	23936.20	31.58
3	P	8	SLV	-757.94	757.94	2.44	23936.20	23936.20	31.58
3	P	8	SLV	-449.33	449.33	2.43	23872.80	23872.80	53.13
3	P	8	SLV	-449.33	449.33	2.43	23872.80	23872.80	53.13
3	P	8	SLV	-757.94	757.94	2.43	23872.80	23872.80	31.50
3	P	8	SLV	-757.94	757.94	2.43	23872.80	23872.80	31.50
4	P	9	SLU	-396.50	396.50	2.48	24335.50	24335.50	61.38

4	P	1	SLV	1966.20	1966.20	2.39	23433.60	23433.60	11.92
4	P	1	SLV	1966.20	1966.20	2.39	23433.60	23433.60	11.92
4	P	1	SLV	-1915.51	1915.51	2.39	23433.60	23433.60	12.23
4	P	1	SLV	-1915.51	1915.51	2.39	23433.60	23433.60	12.23
4	P	1	SLV	1966.20	1966.20	2.50	24547.90	26041.60	12.48
4	P	1	SLV	1966.20	1966.20	2.50	24547.90	26041.60	12.48
4	P	1	SLV	-1915.51	1915.51	2.50	24547.90	26041.60	12.82
4	P	1	SLV	-1915.51	1915.51	2.50	24547.90	26041.60	12.82
4	P	2	SLV	1535.13	1535.13	2.39	23433.60	23433.60	15.26
4	P	2	SLV	1535.13	1535.13	2.39	23433.60	23433.60	15.26
4	P	2	SLV	-1484.44	1484.44	2.39	23433.60	23433.60	15.79
4	P	2	SLV	-1484.44	1484.44	2.39	23433.60	23433.60	15.79
4	P	2	SLV	1535.13	1535.13	2.50	24547.90	25684.50	15.99
4	P	2	SLV	1535.13	1535.13	2.50	24547.90	25684.50	15.99
4	P	2	SLV	-1484.44	1484.44	2.50	24547.90	25684.50	16.54
4	P	2	SLV	-1484.44	1484.44	2.50	24547.90	25684.50	16.54
4	P	3	SLV	1261.39	1261.39	2.39	23433.60	23433.60	18.58
4	P	3	SLV	1261.39	1261.39	2.39	23433.60	23433.60	18.58
4	P	3	SLV	-1210.69	1210.69	2.39	23433.60	23433.60	19.36
4	P	3	SLV	-1210.69	1210.69	2.39	23433.60	23433.60	19.36
4	P	3	SLV	1261.39	1261.39	2.50	24547.90	25039.50	19.46
4	P	3	SLV	1261.39	1261.39	2.50	24547.90	25039.50	19.46
4	P	3	SLV	-1210.69	1210.69	2.50	24547.90	25039.50	20.28
4	P	3	SLV	-1210.69	1210.69	2.50	24547.90	25039.50	20.28
4	P	4	SLV	226.19	226.19	2.46	24139.30	24139.30	106.72
4	P	4	SLV	226.19	226.19	2.46	24139.30	24139.30	106.72
4	P	4	SLV	-175.50	175.50	2.46	24139.30	24139.30	137.54
4	P	4	SLV	-175.50	175.50	2.46	24139.30	24139.30	137.54
4	P	4	SLV	226.19	226.19	2.46	24124.10	24124.10	106.65
4	P	4	SLV	226.19	226.19	2.46	24124.10	24124.10	106.65
4	P	4	SLV	-175.50	175.50	2.46	24124.10	24124.10	137.46
4	P	4	SLV	-175.50	175.50	2.46	24124.10	24124.10	137.46
4	P	5	SLV	-2512.18	2512.18	2.39	23433.60	23433.60	9.33
4	P	5	SLV	-2512.18	2512.18	2.39	23433.60	23433.60	9.33
4	P	5	SLV	1369.53	1369.53	2.39	23433.60	23433.60	17.11
4	P	5	SLV	1369.53	1369.53	2.39	23433.60	23433.60	17.11
4	P	5	SLV	-2512.18	2512.18	2.50	24547.90	25471.60	9.77
4	P	5	SLV	-2512.18	2512.18	2.50	24547.90	25471.60	9.77
4	P	5	SLV	1369.53	1369.53	2.50	24547.90	25471.60	17.92
4	P	5	SLV	1369.53	1369.53	2.50	24547.90	25471.60	17.92
4	P	6	SLV	-2081.11	2081.11	2.39	23433.60	23433.60	11.26
4	P	6	SLV	-2081.11	2081.11	2.39	23433.60	23433.60	11.26
4	P	6	SLV	938.47	938.47	2.39	23433.60	23433.60	24.97
4	P	6	SLV	938.47	938.47	2.39	23433.60	23433.60	24.97
4	P	6	SLV	-2081.11	2081.11	2.50	24547.90	25114.60	11.80
4	P	6	SLV	-2081.11	2081.11	2.50	24547.90	25114.60	11.80
4	P	6	SLV	938.47	938.47	2.50	24547.90	25114.60	26.16
4	P	6	SLV	938.47	938.47	2.50	24547.90	25114.60	26.16
4	P	7	SLV	-1807.36	1807.36	2.39	23433.60	23433.60	12.97
4	P	7	SLV	-1807.36	1807.36	2.39	23433.60	23433.60	12.97
4	P	7	SLV	664.72	664.72	2.39	23433.60	23433.60	35.25
4	P	7	SLV	664.72	664.72	2.39	23433.60	23433.60	35.25
4	P	7	SLV	-1807.36	1807.36	2.50	24502.40	24502.40	13.56
4	P	7	SLV	-1807.36	1807.36	2.50	24502.40	24502.40	13.56
4	P	7	SLV	664.72	664.72	2.50	24502.40	24502.40	36.86
4	P	7	SLV	664.72	664.72	2.50	24502.40	24502.40	36.86
4	P	8	SLV	-772.17	772.17	2.42	23800.80	23800.80	30.82
4	P	8	SLV	-772.17	772.17	2.42	23800.80	23800.80	30.82
4	P	8	SLV	-370.47	370.47	2.42	23800.80	23800.80	64.24
4	P	8	SLV	-370.47	370.47	2.42	23800.80	23800.80	64.24
4	P	8	SLV	-772.17	772.17	2.42	23785.40	23785.40	30.80
4	P	8	SLV	-772.17	772.17	2.42	23785.40	23785.40	30.80
4	P	8	SLV	-370.47	370.47	2.42	23785.40	23785.40	64.20
4	P	8	SLV	-370.47	370.47	2.42	23785.40	23785.40	64.20
5	P	9	SLU	4815.17	4815.17	2.50	24519.30	24519.30	5.09
5	P	1	SLV	7476.59	7476.59	2.39	23433.60	23433.60	3.13
5	P	1	SLV	-678.13	678.13	2.39	23433.60	23433.60	34.56
5	P	1	SLV	-678.13	678.13	2.39	23433.60	23433.60	34.56
5	P	1	SLV	7476.59	7476.59	2.50	24547.90	26846.10	3.28
5	P	1	SLV	-678.13	678.13	2.50	24547.90	26846.10	36.20
5	P	1	SLV	-678.13	678.13	2.50	24547.90	26846.10	36.20
5	P	2	SLV	6958.49	6958.49	2.39	23433.60	23433.60	3.37
5	P	2	SLV	-160.03	160.03	2.39	23433.60	23433.60	146.43
5	P	2	SLV	-160.03	160.03	2.39	23433.60	23433.60	146.43
5	P	2	SLV	6958.49	6958.49	2.50	24547.90	26400.30	3.53
5	P	2	SLV	-160.03	160.03	2.50	24547.90	26400.30	153.39
5	P	2	SLV	-160.03	160.03	2.50	24547.90	26400.30	153.39
5	P	3	SLV	5408.21	5408.21	2.39	23433.60	23433.60	4.33
5	P	3	SLV	1390.25	1390.25	2.39	23433.60	23433.60	16.86

5	P	3	SLV	1390.25	1390.25	2.39	23433.60	23433.60	16.86
5	P	3	SLV	5408.21	5408.21	2.50	24547.90	25595.90	4.54
5	P	3	SLV	1390.25	1390.25	2.50	24547.90	25595.90	17.66
5	P	3	SLV	1390.25	1390.25	2.50	24547.90	25595.90	17.66
5	P	4	SLV	3117.23	3117.23	2.47	24292.50	24292.50	7.79
5	P	4	SLV	3681.23	3681.23	2.47	24292.50	24292.50	6.60
5	P	4	SLV	3117.23	3117.23	2.47	24274.10	24274.10	7.79
5	P	4	SLV	3681.23	3681.23	2.47	24274.10	24274.10	6.59
5	P	5	SLV	6588.72	6588.72	2.39	23433.60	23433.60	3.56
5	P	5	SLV	-1566.00	1566.00	2.39	23433.60	23433.60	14.96
5	P	5	SLV	-1566.00	1566.00	2.39	23433.60	23433.60	14.96
5	P	5	SLV	6588.72	6588.72	2.50	24547.90	26134.90	3.73
5	P	5	SLV	-1566.00	1566.00	2.50	24547.90	26134.90	15.68
5	P	5	SLV	-1566.00	1566.00	2.50	24547.90	26134.90	15.68
5	P	6	SLV	6070.63	6070.63	2.39	23433.60	23433.60	3.86
5	P	6	SLV	-1047.90	1047.90	2.39	23433.60	23433.60	22.36
5	P	6	SLV	-1047.90	1047.90	2.39	23433.60	23433.60	22.36
5	P	6	SLV	6070.63	6070.63	2.50	24547.90	25689.10	4.04
5	P	6	SLV	-1047.90	1047.90	2.50	24547.90	25689.10	23.43
5	P	6	SLV	-1047.90	1047.90	2.50	24547.90	25689.10	23.43
5	P	7	SLV	4520.35	4520.35	2.39	23433.60	23433.60	5.18
5	P	7	SLV	502.38	502.38	2.39	23433.60	23433.60	46.65
5	P	7	SLV	502.38	502.38	2.39	23433.60	23433.60	46.65
5	P	7	SLV	4520.35	4520.35	2.50	24547.90	24884.60	5.43
5	P	7	SLV	502.38	502.38	2.50	24547.90	24884.60	48.86
5	P	7	SLV	502.38	502.38	2.50	24547.90	24884.60	48.86
5	P	8	SLV	2229.36	2229.36	2.43	23872.00	23872.00	10.71
5	P	8	SLV	2793.37	2793.37	2.43	23872.00	23872.00	8.55
5	P	8	SLV	2229.36	2229.36	2.43	23853.30	23853.30	10.70
5	P	8	SLV	2793.37	2793.37	2.43	23853.30	23853.30	8.54
6	P	9	SLU	2872.42	2872.42	2.46	24150.10	24150.10	8.41
6	P	1	SLV	4227.84	4227.84	2.39	23433.60	23433.60	5.54
6	P	1	SLV	-1446.50	1446.50	2.39	23433.60	23433.60	16.20
6	P	1	SLV	4227.84	4227.84	2.50	24547.90	24827.30	5.81
6	P	1	SLV	-1446.50	1446.50	2.50	24547.90	24827.30	16.97
6	P	2	SLV	3654.23	3654.23	2.39	23433.60	23433.60	6.41
6	P	2	SLV	-872.89	872.89	2.39	23433.60	23433.60	26.85
6	P	2	SLV	3654.23	3654.23	2.50	24547.90	24605.70	6.72
6	P	2	SLV	-872.89	872.89	2.50	24547.90	24605.70	28.12
6	P	3	SLV	3111.80	3111.80	2.40	23516.90	23517.00	7.56
6	P	3	SLV	-330.46	330.46	2.40	23516.90	23517.00	71.16
6	P	3	SLV	3111.80	3111.80	2.48	24378.50	24378.50	7.83
6	P	3	SLV	-330.46	330.46	2.48	24378.50	24378.50	73.77
6	P	4	SLV	1581.58	1581.58	2.44	23943.30	23943.30	15.14
6	P	4	SLV	1199.76	1199.76	2.44	23943.30	23943.30	19.96
6	P	4	SLV	1581.58	1581.58	2.44	23959.90	23959.90	15.15
6	P	4	SLV	1199.76	1199.76	2.44	23959.90	23959.90	19.97
6	P	5	SLV	5064.17	5064.17	2.39	23433.60	23433.60	4.63
6	P	5	SLV	-610.17	610.17	2.39	23433.60	23433.60	38.40
6	P	5	SLV	5064.17	5064.17	2.50	24513.00	24513.00	4.84
6	P	5	SLV	-610.17	610.17	2.50	24513.00	24513.00	40.17
6	P	6	SLV	4490.55	4490.55	2.39	23433.60	23433.60	5.22
6	P	6	SLV	-36.56	36.56	2.39	23433.60	23433.60	640.91
6	P	6	SLV	4490.55	4490.55	2.48	24383.90	24383.90	5.43
6	P	6	SLV	-36.56	36.56	2.48	24383.90	24383.90	666.90
6	P	7	SLV	3948.12	3948.12	2.39	23433.60	23433.60	5.94
6	P	7	SLV	505.87	505.87	2.39	23433.60	23433.60	46.32
6	P	7	SLV	505.87	505.87	2.39	23433.60	23433.60	46.32
6	P	7	SLV	3948.12	3948.12	2.46	24179.40	24179.40	6.12
6	P	7	SLV	505.87	505.87	2.46	24179.40	24179.40	47.80
6	P	7	SLV	505.87	505.87	2.46	24179.40	24179.40	47.80
6	P	8	SLV	2417.90	2417.90	2.42	23740.50	23740.50	9.82
6	P	8	SLV	2036.09	2036.09	2.42	23740.50	23740.50	11.66
6	P	8	SLV	2417.90	2417.90	2.42	23757.30	23757.30	9.83
6	P	8	SLV	2036.09	2036.09	2.42	23757.30	23757.30	11.67
6	T	9	SLU	2872.43	2872.43	2.46	24136.90	24136.90	8.40
6	T	1	SLV	-1446.50	1446.50	2.39	23433.60	23433.60	16.20
6	T	1	SLV	4227.84	4227.84	2.39	23433.60	23433.60	5.54
6	T	1	SLV	-1446.50	1446.50	2.50	24547.90	24810.10	16.97
6	T	1	SLV	4227.84	4227.84	2.50	24547.90	24810.10	5.81
6	T	2	SLV	-872.88	872.88	2.39	23433.60	23433.60	26.85
6	T	2	SLV	3654.23	3654.23	2.39	23433.60	23433.60	6.41
6	T	2	SLV	-872.88	872.88	2.50	24547.90	24588.50	28.12
6	T	2	SLV	3654.23	3654.23	2.50	24547.90	24588.50	6.72
6	T	3	SLV	-330.47	330.47	2.39	23506.50	23506.50	71.13
6	T	3	SLV	3111.81	3111.81	2.39	23506.50	23506.50	7.55
6	T	3	SLV	-330.47	330.47	2.48	24368.50	24368.50	73.74
6	T	3	SLV	3111.81	3111.81	2.48	24368.50	24368.50	7.83
6	T	4	SLV	1199.75	1199.75	2.44	23933.00	23933.00	19.95

6	T	4	SLV	1581.59	1581.59	2.44	23933.00	23933.00	15.13
6	T	4	SLV	1199.75	1199.75	2.44	23949.70	23949.70	19.96
6	T	4	SLV	1581.59	1581.59	2.44	23949.70	23949.70	15.14
6	T	5	SLV	-610.17	610.17	2.39	23433.60	23433.60	38.40
6	T	5	SLV	5064.17	5064.17	2.39	23433.60	23433.60	4.63
6	T	5	SLV	-610.17	610.17	2.50	24503.00	24503.00	40.16
6	T	5	SLV	5064.17	5064.17	2.50	24503.00	24503.00	4.84
6	T	6	SLV	-36.55	36.55	2.39	23433.60	23433.60	641.06
6	T	6	SLV	4490.55	4490.55	2.39	23433.60	23433.60	5.22
6	T	6	SLV	-36.55	36.55	2.48	24373.90	24373.90	666.78
6	T	6	SLV	4490.55	4490.55	2.48	24373.90	24373.90	5.43
6	T	7	SLV	505.86	505.86	2.39	23433.60	23433.60	46.32
6	T	7	SLV	3948.14	3948.14	2.39	23433.60	23433.60	5.94
6	T	7	SLV	505.86	505.86	2.46	24169.20	24169.20	47.78
6	T	7	SLV	3948.14	3948.14	2.46	24169.20	24169.20	6.12
6	T	8	SLV	2036.08	2036.08	2.42	23730.20	23730.20	11.65
6	T	8	SLV	2417.92	2417.92	2.42	23730.20	23730.20	9.81
6	T	8	SLV	2036.08	2036.08	2.42	23747.00	23747.00	11.66
6	T	8	SLV	2417.92	2417.92	2.42	23747.00	23747.00	9.82

Numero del nucleo n. 3102

Nodi: -1590 -726

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
25.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-10361.90	-10361.90	0.00	0.00	41.14	-10361.90	6527.96	0.00	>100
1	P	9	SLU	-10361.90	-10361.90	-774.57	-774.57	0.00	-10361.90	0.00	-10318.80	13.322
1	P	1	SLV	-4502.22	-4502.22	0.00	0.00	49.38	-4502.23	6205.67	0.00	>100
1	P	1	SLV	-4502.22	-4502.22	0.00	0.00	6.59	-4502.23	6205.67	0.00	>100
1	P	1	SLV	-8535.04	-8535.04	0.00	0.00	49.38	-8535.04	6427.45	0.00	>100
1	P	1	SLV	-8535.04	-8535.04	0.00	0.00	6.59	-8535.04	6427.45	0.00	>100
1	P	1	SLV	-4502.22	-4502.22	529.78	603.54	0.00	-4508.07	-0.00	10027.10	16.614
1	P	1	SLV	-4502.22	-4502.22	529.78	529.78	0.00	-4508.07	-0.00	10027.10	18.927
1	P	1	SLV	-4502.22	-4502.22	-1352.49	-1352.49	0.00	-4508.07	0.00	-10027.10	7.414
1	P	1	SLV	-8535.04	-8535.04	529.78	603.54	0.00	-8535.06	-0.00	10228.10	16.947
1	P	1	SLV	-8535.04	-8535.04	529.78	529.78	0.00	-8535.06	-0.00	10228.10	19.306
1	P	1	SLV	-8535.04	-8535.04	-1352.49	-1352.49	0.00	-8535.06	0.00	-10228.10	7.562
1	P	2	SLV	-5433.85	-5433.85	0.00	0.00	28.57	-5433.85	6256.90	0.00	>100
1	P	2	SLV	-5433.85	-5433.85	0.00	0.00	27.40	-5433.85	6256.90	0.00	>100
1	P	2	SLV	-7603.42	-7603.42	0.00	0.00	28.57	-7603.42	6376.21	0.00	>100
1	P	2	SLV	-7603.42	-7603.42	0.00	0.00	27.40	-7603.42	6376.21	0.00	>100
1	P	2	SLV	-5433.85	-5433.85	297.93	502.93	0.00	-5435.41	-0.00	10073.70	20.030
1	P	2	SLV	-5433.85	-5433.85	297.93	319.34	0.00	-5435.41	-0.00	10073.70	31.545
1	P	2	SLV	-5433.85	-5433.85	-1120.63	-1120.63	0.00	-5435.41	0.00	-10073.70	8.989
1	P	2	SLV	-7603.42	-7603.42	297.93	502.93	0.00	-7603.42	0.00	10181.90	20.245
1	P	2	SLV	-7603.42	-7603.42	297.93	319.34	0.00	-7603.42	0.00	10181.90	31.884
1	P	2	SLV	-7603.42	-7603.42	-1120.63	-1120.63	0.00	-7603.42	0.00	-10181.90	9.086
1	P	3	SLV	-4500.75	-4500.75	0.00	0.00	65.97	-4500.75	6205.59	0.00	94.070
1	P	3	SLV	-4500.75	-4500.75	0.00	0.00	-9.99	-4500.75	-6205.59	0.00	>100
1	P	3	SLV	-8536.51	-8536.51	0.00	0.00	65.97	-8536.53	6427.53	0.00	97.435
1	P	3	SLV	-8536.51	-8536.51	0.00	0.00	-9.99	-8536.53	-6427.53	0.00	>100
1	P	3	SLV	-4500.75	-4500.75	222.63	397.91	0.00	-4506.60	0.00	10027.00	25.199
1	P	3	SLV	-4500.75	-4500.75	222.63	222.63	0.00	-4506.60	0.00	10027.00	45.038
1	P	3	SLV	-4500.75	-4500.75	-1045.34	-1045.34	0.00	-4506.60	0.00	-10027.00	9.592
1	P	3	SLV	-8536.51	-8536.51	222.63	397.91	0.00	-8536.54	0.00	10228.20	25.704
1	P	3	SLV	-8536.51	-8536.51	222.63	222.63	0.00	-8536.54	0.00	10228.20	45.942
1	P	3	SLV	-8536.51	-8536.51	-1045.34	-1045.34	0.00	-8536.54	0.00	-10228.20	9.785
1	P	4	SLV	-5431.11	-5431.11	0.00	0.00	59.37	-5431.11	6256.74	0.00	>100
1	P	4	SLV	-5431.11	-5431.11	0.00	0.00	-3.40	-5431.11	-6256.74	0.00	>100
1	P	4	SLV	-7606.16	-7606.16	0.00	0.00	59.37	-7606.15	6376.36	0.00	>100
1	P	4	SLV	-7606.16	-7606.16	0.00	0.00	-3.40	-7606.15	-6376.36	0.00	>100
1	P	4	SLV	-5431.11	-5431.11	-272.49	-272.49	0.00	-5432.68	0.00	-10073.60	36.968
1	P	4	SLV	-5431.11	-5431.11	-550.21	-550.21	0.00	-5432.68	0.00	-10073.60	18.309
1	P	4	SLV	-7606.16	-7606.16	-272.49	-272.49	0.00	-7606.15	0.00	-10182.10	37.367
1	P	4	SLV	-7606.16	-7606.16	-550.21	-550.21	0.00	-7606.15	0.00	-10182.10	18.506
1	P	5	SLV	-3516.03	-3516.03	0.00	0.00	50.41	-3516.03	6151.46	0.00	>100
1	P	5	SLV	-3516.03	-3516.03	0.00	0.00	7.62	-3516.03	6151.46	0.00	>100
1	P	5	SLV	-7548.85	-7548.85	0.00	0.00	50.41	-7548.84	6373.20	0.00	>100
1	P	5	SLV	-7548.85	-7548.85	0.00	0.00	7.62	-7548.84	6373.20	0.00	>100
1	P	5	SLV	-3516.03	-3516.03	206.85	504.06	0.00	-3527.76	-0.00	9977.54	19.794
1	P	5	SLV	-3516.03	-3516.03	206.85	519.43	0.00	-3527.76	-0.00	9977.54	19.209
1	P	5	SLV	-3516.03	-3516.03	-1675.42	-1675.42	0.00	-3527.76	0.00	-9977.54	5.955

1	P	5	SLV	-7548.85	-7548.85	206.85	504.06	0.00	-7548.85	0.00	10179.20	20.194
1	P	5	SLV	-7548.85	-7548.85	206.85	519.43	0.00	-7548.85	0.00	10179.20	19.597
1	P	5	SLV	-7548.85	-7548.85	-1675.42	-1675.42	0.00	-7548.85	0.00	-10179.20	6.076
1	P	6	SLV	-4447.65	-4447.65	0.00	0.00	29.60	-4447.67	6202.67	0.00	>100
1	P	6	SLV	-4447.65	-4447.65	0.00	0.00	28.43	-4447.67	6202.67	0.00	>100
1	P	6	SLV	-6617.23	-6617.23	0.00	0.00	29.60	-6617.24	6321.97	0.00	>100
1	P	6	SLV	-6617.23	-6617.23	0.00	0.00	28.43	-6617.24	6321.97	0.00	>100
1	P	6	SLV	-4447.65	-4447.65	-25.00	-403.45	0.00	-4453.79	0.00	-10024.30	24.846
1	P	6	SLV	-4447.65	-4447.65	-25.00	-418.82	0.00	-4453.79	0.00	-10024.30	23.935
1	P	6	SLV	-4447.65	-4447.65	-1443.57	-1443.57	0.00	-4453.79	0.00	-10024.30	6.944
1	P	6	SLV	-6617.23	-6617.23	-25.00	-403.45	0.00	-6617.22	0.00	-10132.90	25.115
1	P	6	SLV	-6617.23	-6617.23	-25.00	-418.82	0.00	-6617.22	0.00	-10132.90	24.194
1	P	6	SLV	-6617.23	-6617.23	-1443.57	-1443.57	0.00	-6617.22	0.00	-10132.90	7.019
1	P	7	SLV	-3514.56	-3514.56	0.00	0.00	66.99	-3514.56	6151.38	0.00	91.819
1	P	7	SLV	-3514.56	-3514.56	0.00	0.00	-8.97	-3514.56	-6151.38	0.00	>100
1	P	7	SLV	-7550.32	-7550.32	0.00	0.00	66.99	-7550.32	6373.29	0.00	95.131
1	P	7	SLV	-7550.32	-7550.32	0.00	0.00	-8.97	-7550.32	-6373.29	0.00	>100
1	P	7	SLV	-3514.56	-3514.56	-100.30	-298.43	0.00	-3526.30	-0.00	-9977.46	33.433
1	P	7	SLV	-3514.56	-3514.56	-100.30	-313.80	0.00	-3526.30	-0.00	-9977.46	31.795
1	P	7	SLV	-3514.56	-3514.56	-1368.27	-1368.27	0.00	-3526.30	-0.00	-9977.46	7.292
1	P	7	SLV	-7550.32	-7550.32	-100.30	-298.43	0.00	-7550.33	0.00	-10179.30	34.109
1	P	7	SLV	-7550.32	-7550.32	-100.30	-313.80	0.00	-7550.33	0.00	-10179.30	32.439
1	P	7	SLV	-7550.32	-7550.32	-1368.27	-1368.27	0.00	-7550.33	0.00	-10179.30	7.440
1	P	8	SLV	-4444.92	-4444.92	0.00	0.00	60.40	-4444.91	6202.52	0.00	>100
1	P	8	SLV	-4444.92	-4444.92	0.00	0.00	-2.37	-4444.91	-6202.52	0.00	>100
1	P	8	SLV	-6619.96	-6619.96	0.00	0.00	60.40	-6619.97	6322.12	0.00	>100
1	P	8	SLV	-6619.96	-6619.96	0.00	0.00	-2.37	-6619.97	-6322.12	0.00	>100
1	P	8	SLV	-4444.92	-4444.92	-595.42	-595.42	0.00	-4451.07	-0.00	-10024.20	16.835
1	P	8	SLV	-4444.92	-4444.92	-873.14	-873.14	0.00	-4451.07	-0.00	-10024.20	11.481
1	P	8	SLV	-6619.96	-6619.96	-595.42	-595.42	0.00	-6619.97	0.00	-10133.00	17.018
1	P	8	SLV	-6619.96	-6619.96	-873.14	-873.14	0.00	-6619.97	0.00	-10133.00	11.605
2	P	9	SLU	-12060.60	-12060.60	0.00	0.00	45.26	-12060.60	6621.43	0.00	>100
2	P	9	SLU	-12060.60	-12060.60	-60.69	-60.69	0.00	-12060.60	0.00	-10402.40	>100
2	P	1	SLV	-2162.87	-2162.87	0.00	0.00	31.85	-2162.87	6077.07	0.00	>100
2	P	1	SLV	-2162.87	-2162.87	0.00	0.00	23.58	-2162.87	6077.07	0.00	>100
2	P	1	SLV	-11417.70	-11417.70	0.00	0.00	31.85	-11417.70	6586.05	0.00	>100
2	P	1	SLV	-11417.70	-11417.70	0.00	0.00	23.58	-11417.70	6586.05	0.00	>100
2	P	1	SLV	-2162.87	-2162.87	564.48	564.48	0.00	-2185.31	-0.00	9909.33	17.555
2	P	1	SLV	-2162.87	-2162.87	564.48	664.79	0.00	-2185.31	-0.00	9909.33	14.906
2	P	1	SLV	-2162.87	-2162.87	-456.03	-456.03	0.00	-2185.31	0.00	-9909.33	21.729
2	P	1	SLV	-2162.87	-2162.87	-456.03	-664.79	0.00	-2185.31	0.00	-9909.33	14.906
2	P	1	SLV	-11417.70	-11417.70	564.48	564.48	0.00	-11417.70	-0.00	10370.80	18.372
2	P	1	SLV	-11417.70	-11417.70	564.48	664.79	0.00	-11417.70	-0.00	10370.80	15.600
2	P	1	SLV	-11417.70	-11417.70	-456.03	-456.03	0.00	-11417.70	0.00	-10370.80	22.741
2	P	1	SLV	-11417.70	-11417.70	-456.03	-664.79	0.00	-11417.70	0.00	-10370.80	15.600
2	P	2	SLV	-2760.40	-2760.40	0.00	0.00	29.02	-2760.40	6109.92	0.00	>100
2	P	2	SLV	-2760.40	-2760.40	0.00	0.00	26.41	-2760.40	6109.92	0.00	>100
2	P	2	SLV	-10820.10	-10820.10	0.00	0.00	29.02	-10820.10	6553.17	0.00	>100
2	P	2	SLV	-10820.10	-10820.10	0.00	0.00	26.41	-10820.10	6553.17	0.00	>100
2	P	2	SLV	-2760.40	-2760.40	444.96	444.96	0.00	-2777.73	0.00	9939.48	22.338
2	P	2	SLV	-2760.40	-2760.40	444.96	570.59	0.00	-2777.73	0.00	9939.48	17.420
2	P	2	SLV	-2760.40	-2760.40	-336.52	-336.52	0.00	-2777.73	0.00	-9939.48	29.537
2	P	2	SLV	-2760.40	-2760.40	-336.52	-570.59	0.00	-2777.73	0.00	-9939.48	17.420
2	P	2	SLV	-10820.10	-10820.10	444.96	444.96	0.00	-10820.10	-0.00	10341.40	23.241
2	P	2	SLV	-10820.10	-10820.10	444.96	570.59	0.00	-10820.10	-0.00	10341.40	18.124
2	P	2	SLV	-10820.10	-10820.10	-336.52	-336.52	0.00	-10820.10	-0.00	-10341.40	30.731
2	P	2	SLV	-10820.10	-10820.10	-336.52	-570.59	0.00	-10820.10	-0.00	-10341.40	18.124
2	P	3	SLV	-4495.79	-4495.79	0.00	0.00	33.25	-4495.80	6205.32	0.00	>100
2	P	3	SLV	-4495.79	-4495.79	0.00	0.00	22.18	-4495.80	6205.32	0.00	>100
2	P	3	SLV	-9084.74	-9084.74	0.00	0.00	33.25	-9084.73	6457.69	0.00	>100
2	P	3	SLV	-9084.74	-9084.74	0.00	0.00	22.18	-9084.73	6457.69	0.00	>100
2	P	3	SLV	-4495.79	-4495.79	388.57	388.57	0.00	-4501.67	0.00	10026.80	25.804
2	P	3	SLV	-4495.79	-4495.79	388.57	499.83	0.00	-4501.67	0.00	10026.80	20.060
2	P	3	SLV	-4495.79	-4495.79	-280.12	-280.12	0.00	-4501.67	0.00	-10026.80	35.794
2	P	3	SLV	-4495.79	-4495.79	-280.12	-499.83	0.00	-4501.67	0.00	-10026.80	20.060
2	P	3	SLV	-9084.74	-9084.74	388.57	388.57	0.00	-9084.73	0.00	10255.40	26.393
2	P	3	SLV	-9084.74	-9084.74	388.57	499.83	0.00	-9084.73	0.00	10255.40	20.518
2	P	3	SLV	-9084.74	-9084.74	-280.12	-280.12	0.00	-9084.73	0.00	-10255.40	36.610
2	P	3	SLV	-9084.74	-9084.74	-280.12	-499.83	0.00	-9084.73	0.00	-10255.40	20.518
2	P	4	SLV	-7092.96	-7092.96	0.00	0.00	31.62	-7092.96	6348.13	0.00	>100
2	P	4	SLV	-7092.96	-7092.96	0.00	0.00	23.81	-7092.96	6348.13	0.00	>100
2	P	4	SLV	-6487.56	-6487.56	0.00	0.00	31.62	-6487.57	6314.84	0.00	>100
2	P	4	SLV	-6487.56	-6487.56	0.00	0.00	23.81	-6487.57	6314.84	0.00	>100
2	P	4	SLV	-7092.96	-7092.96	118.27	227.24	0.00	-7092.98	-0.00	10156.60	44.694
2	P	4	SLV	-7092.96	-7092.96	118.27	285.53	0.00	-7092.98	-0.00	10156.60	35.571
2	P	4	SLV	-7092.96	-7092.96	-9.83	-227.24	0.00	-7092.98	0.00	-10156.60	44.694
2	P	4	SLV	-7092.96	-7092.96	-9.83	-285.53	0.00	-7092.98	0.00	-10156.60	35.571
2	P	4	SLV	-6487.56	-6487.56	118.27	227.24	0.00	-6487.58	-0.00	10126.40	44.562
2	P	4	SLV	-6487.56	-6487.56	118.27	285.53	0.00	-6487.58	-0.00	10126.40	35.465

2	P	4	SLV	-6487.56	-6487.56	-9.83	-227.24	0.00	-6487.58	0.00	-10126.40	44.562
2	P	4	SLV	-6487.56	-6487.56	-9.83	-285.53	0.00	-6487.58	0.00	-10126.40	35.465
2	P	5	SLV	-2936.02	-2936.02	0.00	0.00	31.47	-2936.03	6119.57	0.00	>100
2	P	5	SLV	-2936.02	-2936.02	0.00	0.00	23.20	-2936.03	6119.57	0.00	>100
2	P	5	SLV	-12190.80	-12190.80	0.00	0.00	31.47	-12190.80	6628.60	0.00	>100
2	P	5	SLV	-12190.80	-12190.80	0.00	0.00	23.20	-12190.80	6628.60	0.00	>100
2	P	5	SLV	-2936.02	-2936.02	394.98	394.98	0.00	-2951.97	-0.00	9948.33	25.187
2	P	5	SLV	-2936.02	-2936.02	394.98	645.02	0.00	-2951.97	-0.00	9948.33	15.423
2	P	5	SLV	-2936.02	-2936.02	-625.53	-625.53	0.00	-2951.97	0.00	-9948.33	15.904
2	P	5	SLV	-2936.02	-2936.02	-625.53	-645.02	0.00	-2951.97	0.00	-9948.33	15.423
2	P	5	SLV	-12190.80	-12190.80	394.98	394.98	0.00	-12190.80	-0.00	10408.80	26.352
2	P	5	SLV	-12190.80	-12190.80	394.98	645.02	0.00	-12190.80	-0.00	10408.80	16.137
2	P	5	SLV	-12190.80	-12190.80	-625.53	-625.53	0.00	-12190.80	0.00	-10408.80	16.640
2	P	5	SLV	-12190.80	-12190.80	-625.53	-645.02	0.00	-12190.80	0.00	-10408.80	16.137
2	P	6	SLV	-3533.55	-3533.55	0.00	0.00	28.63	-3533.55	6152.42	0.00	>100
2	P	6	SLV	-3533.55	-3533.55	0.00	0.00	26.03	-3533.55	6152.42	0.00	>100
2	P	6	SLV	-11593.30	-11593.30	0.00	0.00	28.63	-11593.30	6595.71	0.00	>100
2	P	6	SLV	-11593.30	-11593.30	0.00	0.00	26.03	-11593.30	6595.71	0.00	>100
2	P	6	SLV	-3533.55	-3533.55	275.46	301.21	0.00	-3545.18	0.00	9978.42	33.128
2	P	6	SLV	-3533.55	-3533.55	275.46	550.82	0.00	-3545.18	0.00	9978.42	18.116
2	P	6	SLV	-3533.55	-3533.55	-506.01	-506.01	0.00	-3545.18	0.00	-9978.42	19.720
2	P	6	SLV	-3533.55	-3533.55	-506.01	-550.82	0.00	-3545.18	0.00	-9978.42	18.116
2	P	6	SLV	-11593.30	-11593.30	275.46	301.21	0.00	-11593.30	0.00	10379.50	34.459
2	P	6	SLV	-11593.30	-11593.30	275.46	550.82	0.00	-11593.30	0.00	10379.50	18.844
2	P	6	SLV	-11593.30	-11593.30	-506.01	-506.01	0.00	-11593.30	-0.00	-10379.50	20.512
2	P	6	SLV	-11593.30	-11593.30	-506.01	-550.82	0.00	-11593.30	-0.00	-10379.50	18.844
2	P	7	SLV	-5268.93	-5268.93	0.00	0.00	32.87	-5268.94	6247.83	0.00	>100
2	P	7	SLV	-5268.93	-5268.93	0.00	0.00	21.80	-5268.94	6247.83	0.00	>100
2	P	7	SLV	-9857.88	-9857.88	0.00	0.00	32.87	-9857.88	6500.22	0.00	>100
2	P	7	SLV	-9857.88	-9857.88	0.00	0.00	21.80	-9857.88	6500.22	0.00	>100
2	P	7	SLV	-5268.93	-5268.93	219.07	379.76	0.00	-5271.18	-0.00	10065.50	26.505
2	P	7	SLV	-5268.93	-5268.93	219.07	480.06	0.00	-5271.18	-0.00	10065.50	20.967
2	P	7	SLV	-5268.93	-5268.93	-449.62	-449.62	0.00	-5271.18	0.00	-10065.50	22.387
2	P	7	SLV	-5268.93	-5268.93	-449.62	-480.06	0.00	-5271.18	0.00	-10065.50	20.967
2	P	7	SLV	-9857.88	-9857.88	219.07	379.76	0.00	-9857.89	0.00	10293.80	27.106
2	P	7	SLV	-9857.88	-9857.88	219.07	480.06	0.00	-9857.89	0.00	10293.80	21.443
2	P	7	SLV	-9857.88	-9857.88	-449.62	-449.62	0.00	-9857.89	0.00	-10293.80	22.895
2	P	7	SLV	-9857.88	-9857.88	-449.62	-480.06	0.00	-9857.89	0.00	-10293.80	21.443
2	P	8	SLV	-7866.11	-7866.11	0.00	0.00	31.24	-7866.11	6390.66	0.00	>100
2	P	8	SLV	-7866.11	-7866.11	0.00	0.00	23.43	-7866.11	6390.66	0.00	>100
2	P	8	SLV	-7260.71	-7260.71	0.00	0.00	31.24	-7260.71	6357.36	0.00	>100
2	P	8	SLV	-7260.71	-7260.71	0.00	0.00	23.43	-7260.71	6357.36	0.00	>100
2	P	8	SLV	-7866.11	-7866.11	-51.22	-358.26	0.00	-7866.11	0.00	-10195.00	28.457
2	P	8	SLV	-7866.11	-7866.11	-51.22	-279.84	0.00	-7866.11	0.00	-10195.00	36.432
2	P	8	SLV	-7866.11	-7866.11	-179.32	-358.26	0.00	-7866.11	0.00	-10195.00	28.457
2	P	8	SLV	-7866.11	-7866.11	-179.32	-279.84	0.00	-7866.11	0.00	-10195.00	36.432
2	P	8	SLV	-7260.71	-7260.71	-51.22	-358.26	0.00	-7260.71	0.00	-10164.90	28.373
2	P	8	SLV	-7260.71	-7260.71	-51.22	-279.84	0.00	-7260.71	0.00	-10164.90	36.324
2	P	8	SLV	-7260.71	-7260.71	-179.32	-358.26	0.00	-7260.71	0.00	-10164.90	28.373
2	P	8	SLV	-7260.71	-7260.71	-179.32	-279.84	0.00	-7260.71	0.00	-10164.90	36.324
3	P	9	SLU	-12293.00	-12293.00	0.00	0.00	75.74	-12293.00	6634.23	0.00	87.590
3	P	9	SLU	-12293.00	-12293.00	18.35	18.35	0.00	-12293.00	-0.00	10413.80	>100
3	P	1	SLV	4598.49	4598.49	0.00	0.00	54.80	4620.75	5702.76	0.00	>100
3	P	1	SLV	4598.49	4598.49	0.00	0.00	35.57	4620.75	5702.76	0.00	>100
3	P	1	SLV	-16592.20	-16592.20	0.00	0.00	54.80	-16615.90	6862.56	0.00	>100
3	P	1	SLV	-16592.20	-16592.20	0.00	0.00	35.57	-16615.90	6862.56	0.00	>100
3	P	1	SLV	4598.49	4598.49	418.22	527.28	0.00	4627.52	-0.00	9563.18	18.137
3	P	1	SLV	4598.49	4598.49	418.22	1242.53	0.00	4627.52	-0.00	9563.18	7.697
3	P	1	SLV	4598.49	4598.49	-275.32	-527.28	0.00	4627.52	-0.00	-9563.18	18.137
3	P	1	SLV	4598.49	4598.49	-275.32	-1242.53	0.00	4627.52	-0.00	-9563.18	7.697
3	P	1	SLV	-16592.20	-16592.20	418.22	527.28	0.00	-16592.20	-0.00	10622.30	20.145
3	P	1	SLV	-16592.20	-16592.20	418.22	1242.53	0.00	-16592.20	-0.00	10622.30	8.549
3	P	1	SLV	-16592.20	-16592.20	-275.32	-527.28	0.00	-16592.20	-0.00	-10622.30	20.145
3	P	1	SLV	-16592.20	-16592.20	-275.32	-1242.53	0.00	-16592.20	-0.00	-10622.30	8.549
3	P	2	SLV	2979.17	2979.17	0.00	0.00	48.66	2979.18	5794.37	0.00	>100
3	P	2	SLV	2979.17	2979.17	0.00	0.00	41.71	2979.18	5794.37	0.00	>100
3	P	2	SLV	-14972.90	-14972.90	0.00	0.00	48.66	-15010.10	6778.45	0.00	>100
3	P	2	SLV	-14972.90	-14972.90	0.00	0.00	41.71	-15010.10	6778.45	0.00	>100
3	P	2	SLV	2979.17	2979.17	339.02	339.02	0.00	3024.69	0.00	9645.15	28.450
3	P	2	SLV	2979.17	2979.17	339.02	1021.37	0.00	3024.69	0.00	9645.15	9.443
3	P	2	SLV	2979.17	2979.17	-196.12	-306.13	0.00	3024.69	0.00	-9645.15	31.507
3	P	2	SLV	2979.17	2979.17	-196.12	-1021.37	0.00	3024.69	0.00	-9645.15	9.443
3	P	2	SLV	-14972.90	-14972.90	339.02	339.02	0.00	-14972.90	-0.00	10544.50	31.102
3	P	2	SLV	-14972.90	-14972.90	339.02	1021.37	0.00	-14972.90	-0.00	10544.50	10.324
3	P	2	SLV	-14972.90	-14972.90	-196.12	-306.13	0.00	-14972.90	0.00	-10544.50	34.444
3	P	2	SLV	-14972.90	-14972.90	-196.12	-1021.37	0.00	-14972.90	0.00	-10544.50	10.324
3	P	3	SLV	-362.28	-362.28	0.00	0.00	57.37	-362.27	5978.09	0.00	>100
3	P	3	SLV	-362.28	-362.28	0.00	0.00	32.99	-362.27	5978.09	0.00	>100
3	P	3	SLV	-11631.40	-11631.40	0.00	0.00	57.37	-11631.40	6597.81	0.00	>100

3	P	3	SLV	-11631.40	-11631.40	0.00	0.00	32.99	-11631.40	6597.81	0.00	>100
3	P	3	SLV	-362.28	-362.28	295.59	295.59	0.00	-362.29	0.00	9816.22	33.209
3	P	3	SLV	-362.28	-362.28	295.59	958.51	0.00	-362.29	0.00	9816.22	10.241
3	P	3	SLV	-362.28	-362.28	-152.69	-243.27	0.00	-362.29	0.00	-9816.22	40.352
3	P	3	SLV	-362.28	-362.28	-152.69	-958.51	0.00	-362.29	0.00	-9816.22	10.241
3	P	3	SLV	-11631.40	-11631.40	295.59	295.59	0.00	-11631.40	-0.00	10381.30	35.121
3	P	3	SLV	-11631.40	-11631.40	295.59	958.51	0.00	-11631.40	-0.00	10381.30	10.831
3	P	3	SLV	-11631.40	-11631.40	-152.69	-243.27	0.00	-11631.40	0.00	-10381.30	42.675
3	P	3	SLV	-11631.40	-11631.40	-152.69	-958.51	0.00	-11631.40	0.00	-10381.30	10.831
3	P	4	SLV	-6233.69	-6233.69	0.00	0.00	53.45	-6233.71	6300.88	0.00	>100
3	P	4	SLV	-6233.69	-6233.69	0.00	0.00	36.92	-6233.71	6300.88	0.00	>100
3	P	4	SLV	-5760.02	-5760.02	0.00	0.00	53.45	-5760.02	6274.83	0.00	>100
3	P	4	SLV	-5760.02	-5760.02	0.00	0.00	36.92	-5760.02	6274.83	0.00	>100
3	P	4	SLV	-6233.69	-6233.69	111.29	243.72	0.00	-6233.70	-0.00	10113.70	41.497
3	P	4	SLV	-6233.69	-6233.69	111.29	493.91	0.00	-6233.70	-0.00	10113.70	20.477
3	P	4	SLV	-6233.69	-6233.69	31.61	243.72	0.00	-6233.70	-0.00	10113.70	41.497
3	P	4	SLV	-6233.69	-6233.69	31.61	493.91	0.00	-6233.70	-0.00	10113.70	20.477
3	P	4	SLV	-5760.02	-5760.02	111.29	243.72	0.00	-5760.38	-0.00	10090.00	41.399
3	P	4	SLV	-5760.02	-5760.02	111.29	493.91	0.00	-5760.38	-0.00	10090.00	20.429
3	P	4	SLV	-5760.02	-5760.02	31.61	243.72	0.00	-5760.38	-0.00	10090.00	41.399
3	P	4	SLV	-5760.02	-5760.02	31.61	493.91	0.00	-5760.38	-0.00	10090.00	20.429
3	P	5	SLV	1999.39	1999.39	0.00	0.00	55.01	1999.39	5848.24	0.00	>100
3	P	5	SLV	1999.39	1999.39	0.00	0.00	35.79	1999.39	5848.24	0.00	>100
3	P	5	SLV	-19191.30	-19191.30	0.00	0.00	55.01	-19200.70	6998.12	0.00	>100
3	P	5	SLV	-19191.30	-19191.30	0.00	0.00	35.79	-19200.70	6998.12	0.00	>100
3	P	5	SLV	1999.39	1999.39	295.15	295.15	0.00	2055.48	-0.00	9694.41	32.846
3	P	5	SLV	1999.39	1999.39	295.15	1491.18	0.00	2055.48	-0.00	9694.41	6.501
3	P	5	SLV	1999.39	1999.39	-398.39	-398.39	0.00	2055.48	0.00	-9694.41	24.334
3	P	5	SLV	1999.39	1999.39	-398.39	-1491.18	0.00	2055.48	0.00	-9694.41	6.501
3	P	5	SLV	-19191.30	-19191.30	295.15	295.15	0.00	-19191.30	-0.00	10745.80	36.408
3	P	5	SLV	-19191.30	-19191.30	295.15	1491.18	0.00	-19191.30	-0.00	10745.80	7.206
3	P	5	SLV	-19191.30	-19191.30	-398.39	-398.39	0.00	-19191.30	-0.00	-10745.80	26.973
3	P	5	SLV	-19191.30	-19191.30	-398.39	-1491.18	0.00	-19191.30	-0.00	-10745.80	7.206
3	P	6	SLV	380.06	380.06	0.00	0.00	48.88	382.00	5937.17	0.00	>100
3	P	6	SLV	380.06	380.06	0.00	0.00	41.92	382.00	5937.17	0.00	>100
3	P	6	SLV	-17572.00	-17572.00	0.00	0.00	48.88	-17589.30	6913.59	0.00	>100
3	P	6	SLV	-17572.00	-17572.00	0.00	0.00	41.92	-17589.30	6913.59	0.00	>100
3	P	6	SLV	380.06	380.06	215.95	215.95	0.00	456.04	0.00	9775.17	45.265
3	P	6	SLV	380.06	380.06	215.95	1270.03	0.00	456.04	0.00	9775.17	7.697
3	P	6	SLV	380.06	380.06	-319.19	-319.19	0.00	456.04	0.00	-9775.17	30.625
3	P	6	SLV	380.06	380.06	-319.19	-1270.03	0.00	456.04	0.00	-9775.17	7.697
3	P	6	SLV	-17572.00	-17572.00	215.95	215.95	0.00	-17572.00	-0.00	10669.00	49.405
3	P	6	SLV	-17572.00	-17572.00	215.95	1270.03	0.00	-17572.00	-0.00	10669.00	8.401
3	P	6	SLV	-17572.00	-17572.00	-319.19	-319.19	0.00	-17572.00	0.00	-10669.00	33.425
3	P	6	SLV	-17572.00	-17572.00	-319.19	-1270.03	0.00	-17572.00	0.00	-10669.00	8.401
3	P	7	SLV	-2961.39	-2961.39	0.00	0.00	57.59	-2961.40	6120.97	0.00	>100
3	P	7	SLV	-2961.39	-2961.39	0.00	0.00	33.21	-2961.40	6120.97	0.00	>100
3	P	7	SLV	-14230.50	-14230.50	0.00	0.00	57.59	-14275.30	6739.98	0.00	>100
3	P	7	SLV	-14230.50	-14230.50	0.00	0.00	33.21	-14275.30	6739.98	0.00	>100
3	P	7	SLV	-2961.39	-2961.39	172.52	172.52	0.00	-2977.12	0.00	9949.61	57.672
3	P	7	SLV	-2961.39	-2961.39	172.52	1207.17	0.00	-2977.12	0.00	9949.61	8.242
3	P	7	SLV	-2961.39	-2961.39	-275.76	-275.76	0.00	-2977.12	0.00	-9949.61	36.080
3	P	7	SLV	-2961.39	-2961.39	-275.76	-1207.17	0.00	-2977.12	0.00	-9949.61	8.242
3	P	7	SLV	-14230.50	-14230.50	172.52	172.52	0.00	-14230.50	-0.00	10508.40	60.911
3	P	7	SLV	-14230.50	-14230.50	172.52	1207.17	0.00	-14230.50	-0.00	10508.40	8.705
3	P	7	SLV	-14230.50	-14230.50	-275.76	-275.76	0.00	-14230.50	0.00	-10508.40	38.107
3	P	7	SLV	-14230.50	-14230.50	-275.76	-1207.17	0.00	-14230.50	0.00	-10508.40	8.705
3	P	8	SLV	-8832.80	-8832.80	0.00	0.00	53.66	-8832.80	6443.83	0.00	>100
3	P	8	SLV	-8832.80	-8832.80	0.00	0.00	37.14	-8832.80	6443.83	0.00	>100
3	P	8	SLV	-8359.13	-8359.13	0.00	0.00	53.66	-8359.13	6417.77	0.00	>100
3	P	8	SLV	-8359.13	-8359.13	0.00	0.00	37.14	-8359.13	6417.77	0.00	>100
3	P	8	SLV	-8832.80	-8832.80	-11.78	-546.21	0.00	-8832.80	0.00	-10242.90	18.753
3	P	8	SLV	-8832.80	-8832.80	-11.78	-747.60	0.00	-8832.80	0.00	-10242.90	13.701
3	P	8	SLV	-8832.80	-8832.80	-91.46	-546.21	0.00	-8832.80	0.00	-10242.90	18.753
3	P	8	SLV	-8832.80	-8832.80	-91.46	-747.60	0.00	-8832.80	0.00	-10242.90	13.701
3	P	8	SLV	-8359.13	-8359.13	-11.78	-546.21	0.00	-8359.14	-0.00	-10219.40	18.710
3	P	8	SLV	-8359.13	-8359.13	-11.78	-747.60	0.00	-8359.14	-0.00	-10219.40	13.670
3	P	8	SLV	-8359.13	-8359.13	-91.46	-546.21	0.00	-8359.14	-0.00	-10219.40	18.710
3	P	8	SLV	-8359.13	-8359.13	-91.46	-747.60	0.00	-8359.14	-0.00	-10219.40	13.670
4	P	9	SLU	-12154.00	-12154.00	0.00	0.00	59.16	-12154.00	6626.57	0.00	>100
4	P	9	SLU	-12154.00	-12154.00	-54.47	-54.47	0.00	-12154.00	0.00	-10407.00	>100
4	P	1	SLV	10470.30	10470.30	0.00	0.00	43.43	10470.30	5371.89	0.00	>100
4	P	1	SLV	10470.30	10470.30	0.00	0.00	27.54	10470.30	5371.89	0.00	>100
4	P	1	SLV	-20695.50	-20695.50	0.00	0.00	43.43	-20700.10	7076.84	0.00	>100
4	P	1	SLV	-20695.50	-20695.50	0.00	0.00	27.54	-20700.10	7076.84	0.00	>100
4	P	1	SLV	10470.30	10470.30	141.97	560.74	0.00	10481.90	-0.00	9263.15	16.520
4	P	1	SLV	10470.30	10470.30	141.97	552.71	0.00	10481.90	-0.00	9263.15	16.759
4	P	1	SLV	10470.30	10470.30	-232.97	-560.74	0.00	10481.90	-0.00	-9263.15	16.520
4	P	1	SLV	10470.30	10470.30	-232.97	-552.71	0.00	10481.90	-0.00	-9263.15	16.759

4	P	1	SLV	-20695.50	-20695.50	141.97	560.74	0.00	-20695.50	-0.00	10816.70	19.290
4	P	1	SLV	-20695.50	-20695.50	141.97	552.71	0.00	-20695.50	-0.00	10816.70	19.570
4	P	1	SLV	-20695.50	-20695.50	-232.97	-560.74	0.00	-20695.50	0.00	-10816.70	19.290
4	P	1	SLV	-20695.50	-20695.50	-232.97	-552.71	0.00	-20695.50	0.00	-10816.70	19.570
4	P	2	SLV	7969.22	7969.22	0.00	0.00	41.64	7969.23	5513.45	0.00	>100
4	P	2	SLV	7969.22	7969.22	0.00	0.00	29.32	7969.23	5513.45	0.00	>100
4	P	2	SLV	-18194.50	-18194.50	0.00	0.00	41.64	-18208.40	6946.05	0.00	>100
4	P	2	SLV	-18194.50	-18194.50	0.00	0.00	29.32	-18208.40	6946.05	0.00	>100
4	P	2	SLV	7969.22	7969.22	119.58	429.11	0.00	7969.22	-0.00	9390.33	21.884
4	P	2	SLV	7969.22	7969.22	119.58	421.08	0.00	7969.22	-0.00	9390.33	22.301
4	P	2	SLV	7969.22	7969.22	-210.59	-429.11	0.00	7969.22	-0.00	-9390.33	21.884
4	P	2	SLV	7969.22	7969.22	-210.59	-421.08	0.00	7969.22	-0.00	-9390.33	22.301
4	P	2	SLV	-18194.50	-18194.50	119.58	429.11	0.00	-18194.50	-0.00	10698.60	24.932
4	P	2	SLV	-18194.50	-18194.50	119.58	421.08	0.00	-18194.50	-0.00	10698.60	25.408
4	P	2	SLV	-18194.50	-18194.50	-210.59	-429.11	0.00	-18194.50	-0.00	-10698.60	24.932
4	P	2	SLV	-18194.50	-18194.50	-210.59	-421.08	0.00	-18194.50	-0.00	-10698.60	25.408
4	P	3	SLV	3355.50	3355.50	0.00	0.00	40.57	3355.51	5773.67	0.00	>100
4	P	3	SLV	3355.50	3355.50	0.00	0.00	30.39	3355.51	5773.67	0.00	>100
4	P	3	SLV	-13580.80	-13580.80	0.00	0.00	40.57	-13582.70	6703.74	0.00	>100
4	P	3	SLV	-13580.80	-13580.80	0.00	0.00	30.39	-13582.70	6703.74	0.00	>100
4	P	3	SLV	3355.50	3355.50	44.69	370.67	0.00	3397.12	-0.00	9626.16	25.969
4	P	3	SLV	3355.50	3355.50	44.69	362.65	0.00	3397.12	-0.00	9626.16	26.544
4	P	3	SLV	3355.50	3355.50	-135.70	-370.67	0.00	3397.12	0.00	-9626.16	25.969
4	P	3	SLV	3355.50	3355.50	-135.70	-362.65	0.00	3397.12	0.00	-9626.16	26.544
4	P	3	SLV	-13580.80	-13580.80	44.69	370.67	0.00	-13580.80	0.00	10476.80	28.264
4	P	3	SLV	-13580.80	-13580.80	44.69	362.65	0.00	-13580.80	0.00	10476.80	28.890
4	P	3	SLV	-13580.80	-13580.80	-135.70	-370.67	0.00	-13580.80	0.00	-10476.80	28.264
4	P	3	SLV	-13580.80	-13580.80	-135.70	-362.65	0.00	-13580.80	0.00	-10476.80	28.890
4	P	4	SLV	-5243.93	-5243.93	0.00	0.00	36.34	-5243.93	6246.45	0.00	>100
4	P	4	SLV	-5243.93	-5243.93	0.00	0.00	34.62	-5243.93	6246.45	0.00	>100
4	P	4	SLV	-4981.33	-4981.33	0.00	0.00	36.34	-4981.34	6232.01	0.00	>100
4	P	4	SLV	-4981.33	-4981.33	0.00	0.00	34.62	-4981.34	6232.01	0.00	>100
4	P	4	SLV	-5243.93	-5243.93	-61.07	-134.90	0.00	-5246.28	0.00	-10064.20	74.604
4	P	4	SLV	-5243.93	-5243.93	-61.07	-68.10	0.00	-5246.28	0.00	-10064.20	>100
4	P	4	SLV	-5243.93	-5243.93	-29.93	-134.90	0.00	-5246.28	0.00	-10064.20	74.604
4	P	4	SLV	-5243.93	-5243.93	-29.93	-68.10	0.00	-5246.28	0.00	-10064.20	>100
4	P	4	SLV	-4981.33	-4981.33	-61.07	-134.90	0.00	-4984.82	0.00	-10051.10	74.506
4	P	4	SLV	-4981.33	-4981.33	-61.07	-68.10	0.00	-4984.82	0.00	-10051.10	>100
4	P	4	SLV	-4981.33	-4981.33	-29.93	-134.90	0.00	-4984.82	0.00	-10051.10	74.506
4	P	4	SLV	-4981.33	-4981.33	-29.93	-68.10	0.00	-4984.82	0.00	-10051.10	>100
4	P	5	SLV	6376.63	6376.63	0.00	0.00	40.97	6376.64	5603.52	0.00	>100
4	P	5	SLV	6376.63	6376.63	0.00	0.00	25.08	6376.64	5603.52	0.00	>100
4	P	5	SLV	-24789.20	-24789.20	0.00	0.00	40.97	-24789.20	7291.92	0.00	>100
4	P	5	SLV	-24789.20	-24789.20	0.00	0.00	25.08	-24789.20	7291.92	0.00	>100
4	P	5	SLV	6376.63	6376.63	168.60	374.69	0.00	6387.36	-0.00	9472.47	25.280
4	P	5	SLV	6376.63	6376.63	168.60	738.75	0.00	6387.36	-0.00	9472.47	12.822
4	P	5	SLV	6376.63	6376.63	-206.34	-374.69	0.00	6387.36	-0.00	-9472.47	25.280
4	P	5	SLV	6376.63	6376.63	-206.34	-738.75	0.00	6387.36	-0.00	-9472.47	12.822
4	P	5	SLV	-24789.20	-24789.20	168.60	374.69	0.00	-24789.20	0.00	11004.90	29.370
4	P	5	SLV	-24789.20	-24789.20	168.60	738.75	0.00	-24789.20	0.00	11004.90	14.897
4	P	5	SLV	-24789.20	-24789.20	-206.34	-374.69	0.00	-24789.20	0.00	-11004.90	29.370
4	P	5	SLV	-24789.20	-24789.20	-206.34	-738.75	0.00	-24789.20	0.00	-11004.90	14.897
4	P	6	SLV	3875.58	3875.58	0.00	0.00	39.18	3903.85	5743.26	0.00	>100
4	P	6	SLV	3875.58	3875.58	0.00	0.00	26.86	3903.85	5743.26	0.00	>100
4	P	6	SLV	-22288.10	-22288.10	0.00	0.00	39.18	-22289.70	7160.38	0.00	>100
4	P	6	SLV	-22288.10	-22288.10	0.00	0.00	26.86	-22289.70	7160.38	0.00	>100
4	P	6	SLV	3875.58	3875.58	146.22	248.46	0.00	3911.90	0.00	9599.86	38.638
4	P	6	SLV	3875.58	3875.58	146.22	607.12	0.00	3911.90	0.00	9599.86	15.812
4	P	6	SLV	3875.58	3875.58	-183.95	-248.46	0.00	3911.90	0.00	-9599.86	38.638
4	P	6	SLV	3875.58	3875.58	-183.95	-607.12	0.00	3911.90	0.00	-9599.86	15.812
4	P	6	SLV	-22288.10	-22288.10	146.22	248.46	0.00	-22288.10	-0.00	10891.30	43.836
4	P	6	SLV	-22288.10	-22288.10	146.22	607.12	0.00	-22288.10	-0.00	10891.30	17.939
4	P	6	SLV	-22288.10	-22288.10	-183.95	-248.46	0.00	-22288.10	0.00	-10891.30	43.836
4	P	6	SLV	-22288.10	-22288.10	-183.95	-607.12	0.00	-22288.10	0.00	-10891.30	17.939
4	P	7	SLV	-738.14	-738.14	0.00	0.00	38.11	-738.15	5998.75	0.00	>100
4	P	7	SLV	-738.14	-738.14	0.00	0.00	27.93	-738.15	5998.75	0.00	>100
4	P	7	SLV	-17674.40	-17674.40	0.00	0.00	38.11	-17691.10	6918.93	0.00	>100
4	P	7	SLV	-17674.40	-17674.40	0.00	0.00	27.93	-17691.10	6918.93	0.00	>100
4	P	7	SLV	-738.14	-738.14	71.33	206.26	0.00	-740.43	0.00	9835.47	47.684
4	P	7	SLV	-738.14	-738.14	71.33	548.69	0.00	-740.43	0.00	9835.47	17.925
4	P	7	SLV	-738.14	-738.14	-109.06	-206.26	0.00	-740.43	0.00	-9835.47	47.684
4	P	7	SLV	-738.14	-738.14	-109.06	-548.69	0.00	-740.43	0.00	-9835.47	17.925
4	P	7	SLV	-17674.40	-17674.40	71.33	206.26	0.00	-17674.40	-0.00	10673.90	51.749
4	P	7	SLV	-17674.40	-17674.40	71.33	548.69	0.00	-17674.40	-0.00	10673.90	19.453
4	P	7	SLV	-17674.40	-17674.40	-109.06	-206.26	0.00	-17674.40	0.00	-10673.90	51.749
4	P	7	SLV	-17674.40	-17674.40	-109.06	-548.69	0.00	-17674.40	0.00	-10673.90	19.453
4	P	8	SLV	-9337.57	-9337.57	0.00	0.00	33.88	-9337.57	6471.60	0.00	>100
4	P	8	SLV	-9337.57	-9337.57	0.00	0.00	32.16	-9337.57	6471.60	0.00	>100
4	P	8	SLV	-9074.97	-9074.97	0.00	0.00	33.88	-9074.98	6457.15	0.00	>100

4	P	8	SLV	-9074.97	-9074.97	0.00	0.00	32.16	-9074.98	6457.15	0.00	>100
4	P	8	SLV	-9337.57	-9337.57	-34.43	-109.91	0.00	-9337.56	0.00	-10268.00	93.419
4	P	8	SLV	-9337.57	-9337.57	-34.43	-254.15	0.00	-9337.56	0.00	-10268.00	40.402
4	P	8	SLV	-9337.57	-9337.57	-3.30	-109.91	0.00	-9337.56	0.00	-10268.00	93.419
4	P	8	SLV	-9337.57	-9337.57	-3.30	-254.15	0.00	-9337.56	0.00	-10268.00	40.402
4	P	8	SLV	-9074.97	-9074.97	-34.43	-109.91	0.00	-9074.97	-0.00	-10255.00	93.301
4	P	8	SLV	-9074.97	-9074.97	-34.43	-254.15	0.00	-9074.97	-0.00	-10255.00	40.351
4	P	8	SLV	-9074.97	-9074.97	-3.30	-109.91	0.00	-9074.97	-0.00	-10255.00	93.301
4	P	8	SLV	-9074.97	-9074.97	-3.30	-254.15	0.00	-9074.97	-0.00	-10255.00	40.351
5	P	9	SLU	-14890.10	-14890.10	0.00	0.00	47.42	-14928.10	6774.15	0.00	>100
5	P	9	SLU	-14890.10	-14890.10	-711.71	-711.71	0.00	-14890.10	0.00	-10540.50	14.810
5	P	1	SLV	12308.90	12308.90	0.00	0.00	42.18	12309.50	5267.71	0.00	>100
5	P	1	SLV	12308.90	12308.90	0.00	0.00	15.09	12309.50	5267.71	0.00	>100
5	P	1	SLV	-24830.70	-24830.70	0.00	0.00	42.18	-24830.80	7294.10	0.00	>100
5	P	1	SLV	-24830.70	-24830.70	0.00	0.00	15.09	-24830.80	7294.10	0.00	>100
5	P	1	SLV	12308.90	12308.90	-48.23	-487.76	0.00	12394.40	0.00	-9165.93	18.792
5	P	1	SLV	12308.90	12308.90	-48.23	-361.25	0.00	12394.40	0.00	-9165.93	25.373
5	P	1	SLV	12308.90	12308.90	-882.77	-882.77	0.00	12394.40	0.00	-9165.93	10.383
5	P	1	SLV	-24830.70	-24830.70	-48.23	-487.76	0.00	-24830.80	0.00	-11006.80	22.566
5	P	1	SLV	-24830.70	-24830.70	-48.23	-361.25	0.00	-24830.80	0.00	-11006.80	30.469
5	P	1	SLV	-24830.70	-24830.70	-882.77	-882.77	0.00	-24830.80	0.00	-11006.80	12.469
5	P	2	SLV	9113.16	9113.16	0.00	0.00	39.95	9113.16	5448.72	0.00	>100
5	P	2	SLV	9113.16	9113.16	0.00	0.00	17.32	9113.16	5448.72	0.00	>100
5	P	2	SLV	-21635.00	-21635.00	0.00	0.00	39.95	-21637.60	7126.10	0.00	>100
5	P	2	SLV	-21635.00	-21635.00	0.00	0.00	17.32	-21637.60	7126.10	0.00	>100
5	P	2	SLV	9113.16	9113.16	-104.34	-389.40	0.00	9129.83	0.00	-9331.27	23.963
5	P	2	SLV	9113.16	9113.16	-104.34	-262.88	0.00	9129.83	0.00	-9331.27	35.496
5	P	2	SLV	9113.16	9113.16	-826.65	-826.65	0.00	9129.83	0.00	-9331.27	11.288
5	P	2	SLV	-21635.00	-21635.00	-104.34	-389.40	0.00	-21635.00	-0.00	-10860.80	27.891
5	P	2	SLV	-21635.00	-21635.00	-104.34	-262.88	0.00	-21635.00	-0.00	-10860.80	41.315
5	P	2	SLV	-21635.00	-21635.00	-826.65	-826.65	0.00	-21635.00	-0.00	-10860.80	13.138
5	P	3	SLV	4156.88	4156.88	0.00	0.00	36.08	4175.45	5727.92	0.00	>100
5	P	3	SLV	4156.88	4156.88	0.00	0.00	21.19	4175.45	5727.92	0.00	>100
5	P	3	SLV	-16678.70	-16678.70	0.00	0.00	36.08	-16701.80	6867.07	0.00	>100
5	P	3	SLV	-16678.70	-16678.70	0.00	0.00	21.19	-16701.80	6867.07	0.00	>100
5	P	3	SLV	4156.88	4156.88	-255.21	-339.80	0.00	4190.33	0.00	-9585.60	28.209
5	P	3	SLV	4156.88	4156.88	-255.21	-255.21	0.00	4190.33	0.00	-9585.60	37.560
5	P	3	SLV	4156.88	4156.88	-675.78	-675.78	0.00	4190.33	0.00	-9585.60	14.184
5	P	3	SLV	-16678.70	-16678.70	-255.21	-339.80	0.00	-16678.70	0.00	-10626.50	31.273
5	P	3	SLV	-16678.70	-16678.70	-255.21	-255.21	0.00	-16678.70	0.00	-10626.50	41.638
5	P	3	SLV	-16678.70	-16678.70	-675.78	-675.78	0.00	-16678.70	0.00	-10626.50	15.725
5	P	4	SLV	-6026.29	-6026.29	0.00	0.00	28.63	-6026.29	6289.47	0.00	>100
5	P	4	SLV	-6026.29	-6026.29	0.00	0.00	28.65	-6026.29	6289.47	0.00	>100
5	P	4	SLV	-6495.56	-6495.56	0.00	0.00	28.63	-6495.56	6315.28	0.00	>100
5	P	4	SLV	-6495.56	-6495.56	0.00	0.00	28.65	-6495.56	6315.28	0.00	>100
5	P	4	SLV	-6026.29	-6026.29	-488.74	-488.74	0.00	-6026.29	0.00	-10103.30	20.672
5	P	4	SLV	-6026.29	-6026.29	-442.25	-442.25	0.00	-6026.29	0.00	-10103.30	22.845
5	P	4	SLV	-6495.56	-6495.56	-488.74	-488.74	0.00	-6495.57	0.00	-10126.80	20.720
5	P	4	SLV	-6495.56	-6495.56	-442.25	-442.25	0.00	-6495.57	0.00	-10126.80	22.898
5	P	5	SLV	7146.53	7146.53	0.00	0.00	37.92	7146.54	5559.99	0.00	>100
5	P	5	SLV	7146.53	7146.53	0.00	0.00	10.83	7146.54	5559.99	0.00	>100
5	P	5	SLV	-29993.10	-29993.10	0.00	0.00	37.92	-29996.30	7554.43	0.00	>100
5	P	5	SLV	-29993.10	-29993.10	0.00	0.00	10.83	-29996.30	7554.43	0.00	>100
5	P	5	SLV	7146.53	7146.53	-1.48	-342.62	0.00	7159.94	0.00	-9432.42	27.530
5	P	5	SLV	7146.53	7146.53	-1.48	-506.39	0.00	7159.94	0.00	-9432.42	18.627
5	P	5	SLV	7146.53	7146.53	-836.02	-836.02	0.00	7159.94	0.00	-9432.42	11.283
5	P	5	SLV	-29993.10	-29993.10	-1.48	-342.62	0.00	-29993.10	-0.00	-11235.30	32.793
5	P	5	SLV	-29993.10	-29993.10	-1.48	-506.39	0.00	-29993.10	-0.00	-11235.30	22.187
5	P	5	SLV	-29993.10	-29993.10	-836.02	-836.02	0.00	-29993.10	-0.00	-11235.30	13.439
5	P	6	SLV	3950.80	3950.80	0.00	0.00	35.69	3976.44	5739.16	0.00	>100
5	P	6	SLV	3950.80	3950.80	0.00	0.00	13.06	3976.44	5739.16	0.00	>100
5	P	6	SLV	-26797.40	-26797.40	0.00	0.00	35.69	-26797.70	7397.73	0.00	>100
5	P	6	SLV	-26797.40	-26797.40	0.00	0.00	13.06	-26797.70	7397.73	0.00	>100
5	P	6	SLV	3950.80	3950.80	-57.60	-244.25	0.00	3986.37	0.00	-9596.05	39.288
5	P	6	SLV	3950.80	3950.80	-57.60	-408.02	0.00	3986.37	0.00	-9596.05	23.518
5	P	6	SLV	3950.80	3950.80	-779.91	-779.91	0.00	3986.37	0.00	-9596.05	12.304
5	P	6	SLV	-26797.40	-26797.40	-57.60	-244.25	0.00	-26797.40	0.00	-11095.10	45.425
5	P	6	SLV	-26797.40	-26797.40	-57.60	-408.02	0.00	-26797.40	0.00	-11095.10	27.192
5	P	6	SLV	-26797.40	-26797.40	-779.91	-779.91	0.00	-26797.40	0.00	-11095.10	14.226
5	P	7	SLV	-1005.49	-1005.49	0.00	0.00	31.82	-1005.48	6013.45	0.00	>100
5	P	7	SLV	-1005.49	-1005.49	0.00	0.00	16.93	-1005.48	6013.45	0.00	>100
5	P	7	SLV	-21841.10	-21841.10	0.00	0.00	31.82	-21843.30	7136.91	0.00	>100
5	P	7	SLV	-21841.10	-21841.10	0.00	0.00	16.93	-21843.30	7136.91	0.00	>100
5	P	7	SLV	-1005.49	-1005.49	-208.47	-208.47	0.00	-1006.45	0.00	-9849.10	47.245
5	P	7	SLV	-1005.49	-1005.49	-208.47	-358.43	0.00	-1006.45	0.00	-9849.10	27.479
5	P	7	SLV	-1005.49	-1005.49	-629.04	-629.04	0.00	-1006.45	0.00	-9849.10	15.657
5	P	7	SLV	-21841.10	-21841.10	-208.47	-208.47	0.00	-21841.10	0.00	-10870.40	52.144
5	P	7	SLV	-21841.10	-21841.10	-208.47	-358.43	0.00	-21841.10	0.00	-10870.40	30.328
5	P	7	SLV	-21841.10	-21841.10	-629.04	-629.04	0.00	-21841.10	0.00	-10870.40	17.281

5	P	8	SLV	-11188.70	-11188.70	0.00	0.00	24.36	-11188.70	6573.45	0.00	>100
5	P	8	SLV	-11188.70	-11188.70	0.00	0.00	24.39	-11188.70	6573.45	0.00	>100
5	P	8	SLV	-11657.90	-11657.90	0.00	0.00	24.36	-11657.90	6599.27	0.00	>100
5	P	8	SLV	-11657.90	-11657.90	0.00	0.00	24.39	-11657.90	6599.27	0.00	>100
5	P	8	SLV	-11188.70	-11188.70	-442.00	-442.00	0.00	-11188.70	0.00	-10359.60	23.438
5	P	8	SLV	-11188.70	-11188.70	-395.51	-395.51	0.00	-11188.70	0.00	-10359.60	26.193
5	P	8	SLV	-11657.90	-11657.90	-442.00	-442.00	0.00	-11657.90	0.00	-10382.60	23.490
5	P	8	SLV	-11657.90	-11657.90	-395.51	-395.51	0.00	-11657.90	0.00	-10382.60	26.251
6	P	9	SLU	-9546.71	-9546.71	0.00	0.00	1.30	-9546.71	6483.10	0.00	>100
6	P	9	SLU	-9546.71	-9546.71	-332.88	-332.88	0.00	-9546.71	0.00	-10278.40	30.877
6	P	1	SLV	4110.94	4110.94	0.00	0.00	12.90	4131.06	5730.43	0.00	>100
6	P	1	SLV	4110.94	4110.94	0.00	0.00	-13.79	4131.06	-5730.43	0.00	>100
6	P	1	SLV	-12900.60	-12900.60	0.00	0.00	12.90	-12900.60	6667.66	0.00	>100
6	P	1	SLV	-12900.60	-12900.60	0.00	0.00	-13.79	-12900.60	-6667.66	0.00	>100
6	P	1	SLV	4110.94	4110.94	766.10	766.10	0.00	4144.88	0.00	9587.93	12.515
6	P	1	SLV	4110.94	4110.94	-1457.14	-1457.14	0.00	4144.88	0.00	-9587.93	6.580
6	P	1	SLV	-12900.60	-12900.60	766.10	766.10	0.00	-12900.60	-0.00	10443.60	13.632
6	P	1	SLV	-12900.60	-12900.60	-1457.14	-1457.14	0.00	-12900.60	0.00	-10443.60	7.167
6	P	2	SLV	2678.10	2678.10	0.00	0.00	-0.26	2678.11	-5810.92	0.00	>100
6	P	2	SLV	2678.10	2678.10	0.00	0.00	-0.63	2678.11	-5810.92	0.00	>100
6	P	2	SLV	-11467.70	-11467.70	0.00	0.00	-0.26	-11467.70	-6588.80	0.00	>100
6	P	2	SLV	-11467.70	-11467.70	0.00	0.00	-0.63	-11467.70	-6588.80	0.00	>100
6	P	2	SLV	2678.10	2678.10	576.00	576.00	0.00	2726.79	-0.00	9660.32	16.771
6	P	2	SLV	2678.10	2678.10	-1267.03	-1267.03	0.00	2726.79	0.00	-9660.32	7.624
6	P	2	SLV	-11467.70	-11467.70	576.00	576.00	0.00	-11467.70	-0.00	10373.30	18.009
6	P	2	SLV	-11467.70	-11467.70	-1267.03	-1267.03	0.00	-11467.70	0.00	-10373.30	8.187
6	P	3	SLV	330.04	330.04	0.00	0.00	23.51	332.06	5939.92	0.00	>100
6	P	3	SLV	330.04	330.04	0.00	0.00	-24.40	332.06	-5939.92	0.00	>100
6	P	3	SLV	-9119.68	-9119.68	0.00	0.00	23.51	-9119.68	6459.61	0.00	>100
6	P	3	SLV	-9119.68	-9119.68	0.00	0.00	-24.40	-9119.68	-6459.61	0.00	>100
6	P	3	SLV	330.04	330.04	276.30	276.30	0.00	406.71	0.00	9777.65	35.388
6	P	3	SLV	330.04	330.04	-967.33	-967.33	0.00	406.71	0.00	-9777.65	10.108
6	P	3	SLV	-9119.68	-9119.68	276.30	276.30	0.00	-9119.67	-0.00	10257.20	37.124
6	P	3	SLV	-9119.68	-9119.68	-967.33	-967.33	0.00	-9119.67	0.00	-10257.20	10.604
6	P	4	SLV	-4343.56	-4343.56	0.00	0.00	19.45	-4343.58	6196.95	0.00	>100
6	P	4	SLV	-4343.56	-4343.56	0.00	0.00	-20.34	-4343.58	-6196.95	0.00	>100
6	P	4	SLV	-4446.08	-4446.08	0.00	0.00	19.45	-4446.09	6202.59	0.00	>100
6	P	4	SLV	-4446.08	-4446.08	0.00	0.00	-20.34	-4446.09	-6202.59	0.00	>100
6	P	4	SLV	-4343.56	-4343.56	-333.64	-333.64	0.00	-4350.24	0.00	-10019.10	30.029
6	P	4	SLV	-4343.56	-4343.56	-357.39	-357.39	0.00	-4350.24	0.00	-10019.10	28.034
6	P	4	SLV	-4446.08	-4446.08	-333.64	-333.64	0.00	-4452.22	0.00	-10024.30	30.045
6	P	4	SLV	-4446.08	-4446.08	-357.39	-357.39	0.00	-4452.22	0.00	-10024.30	28.049
6	P	5	SLV	1698.64	1698.64	0.00	0.00	11.31	1698.77	5864.77	0.00	>100
6	P	5	SLV	1698.64	1698.64	0.00	0.00	-15.37	1698.77	-5864.77	0.00	>100
6	P	5	SLV	-15312.90	-15312.90	0.00	0.00	11.31	-15346.90	6796.08	0.00	>100
6	P	5	SLV	-15312.90	-15312.90	0.00	0.00	-15.37	-15346.90	-6796.08	0.00	>100
6	P	5	SLV	1698.64	1698.64	1061.61	1061.61	0.00	1758.14	-0.00	9709.47	9.146
6	P	5	SLV	1698.64	1698.64	-1161.63	-1161.63	0.00	1758.14	-0.00	-9709.47	8.358
6	P	5	SLV	-15312.90	-15312.90	1061.61	1061.61	0.00	-15312.90	0.00	10560.90	9.948
6	P	5	SLV	-15312.90	-15312.90	-1161.63	-1161.63	0.00	-15312.90	0.00	-10560.90	9.091
6	P	6	SLV	265.80	265.80	0.00	0.00	-1.84	267.92	-5943.44	0.00	>100
6	P	6	SLV	265.80	265.80	0.00	0.00	-2.22	267.92	-5943.44	0.00	>100
6	P	6	SLV	-13880.00	-13880.00	0.00	0.00	-1.84	-13910.40	-6720.88	0.00	>100
6	P	6	SLV	-13880.00	-13880.00	0.00	0.00	-2.22	-13910.40	-6720.88	0.00	>100
6	P	6	SLV	265.80	265.80	871.50	871.50	0.00	343.35	-0.00	9780.83	11.223
6	P	6	SLV	265.80	265.80	-971.52	-971.52	0.00	343.35	-0.00	-9780.83	10.068
6	P	6	SLV	-13880.00	-13880.00	871.50	871.50	0.00	-13880.00	-0.00	10491.40	12.038
6	P	6	SLV	-13880.00	-13880.00	-971.52	-971.52	0.00	-13880.00	0.00	-10491.40	10.799
6	P	7	SLV	-2082.25	-2082.25	0.00	0.00	21.92	-2082.27	6072.64	0.00	>100
6	P	7	SLV	-2082.25	-2082.25	0.00	0.00	-25.98	-2082.27	-6072.64	0.00	>100
6	P	7	SLV	-11532.00	-11532.00	0.00	0.00	21.92	-11532.00	6592.34	0.00	>100
6	P	7	SLV	-11532.00	-11532.00	0.00	0.00	-25.98	-11532.00	-6592.34	0.00	>100
6	P	7	SLV	-2082.25	-2082.25	571.80	571.80	0.00	-2105.43	-0.00	9905.26	17.323
6	P	7	SLV	-2082.25	-2082.25	-671.82	-671.82	0.00	-2105.43	0.00	-9905.26	14.744
6	P	7	SLV	-11532.00	-11532.00	571.80	571.80	0.00	-11532.00	-0.00	10376.50	18.147
6	P	7	SLV	-11532.00	-11532.00	-671.82	-671.82	0.00	-11532.00	0.00	-10376.50	15.445
6	P	8	SLV	-6755.86	-6755.86	0.00	0.00	17.86	-6755.87	6329.59	0.00	>100
6	P	8	SLV	-6755.86	-6755.86	0.00	0.00	-21.93	-6755.87	-6329.59	0.00	>100
6	P	8	SLV	-6858.38	-6858.38	0.00	0.00	17.86	-6858.38	6335.23	0.00	>100
6	P	8	SLV	-6858.38	-6858.38	0.00	0.00	-21.93	-6858.38	-6335.23	0.00	>100
6	P	8	SLV	-6755.86	-6755.86	-38.14	-38.14	0.00	-6755.85	0.00	-10139.80	>100
6	P	8	SLV	-6755.86	-6755.86	-38.14	-82.51	0.00	-6755.85	0.00	-10139.80	>100
6	P	8	SLV	-6755.86	-6755.86	-61.88	-61.88	0.00	-6755.85	0.00	-10139.80	>100
6	P	8	SLV	-6755.86	-6755.86	-61.88	-82.51	0.00	-6755.85	0.00	-10139.80	>100
6	P	8	SLV	-6858.38	-6858.38	-38.14	-38.14	0.00	-6858.37	0.00	-10144.90	>100
6	P	8	SLV	-6858.38	-6858.38	-38.14	-82.51	0.00	-6858.37	0.00	-10144.90	>100
6	P	8	SLV	-6858.38	-6858.38	-61.88	-61.88	0.00	-6858.37	0.00	-10144.90	>100
6	P	8	SLV	-6858.38	-6858.38	-61.88	-82.51	0.00	-6858.37	0.00	-10144.90	>100
6	T	9	SLU	-9384.22	-9384.22	0.00	0.00	-81.96	-9384.23	-6474.16	0.00	78.994

6	T	9	SLU	-9384.22	-9384.22	1052.34	1052.34	0.00	-9384.22	-0.00	10270.30	9.760
6	T	1	SLV	4235.91	4235.91	0.00	0.00	10.45	4323.07	5719.58	0.00	>100
6	T	1	SLV	4235.91	4235.91	0.00	0.00	-99.75	4323.07	-5719.58	0.00	57.338
6	T	1	SLV	-12775.60	-12775.60	0.00	0.00	10.45	-12775.60	6660.78	0.00	>100
6	T	1	SLV	-12775.60	-12775.60	0.00	0.00	-99.75	-12775.60	-6660.78	0.00	66.773
6	T	1	SLV	4235.91	4235.91	1342.97	1342.97	0.00	4268.58	0.00	9581.59	7.135
6	T	1	SLV	4235.91	4235.91	94.89	171.76	0.00	4268.58	0.00	9581.59	55.785
6	T	1	SLV	4235.91	4235.91	94.89	237.54	0.00	4268.58	0.00	9581.59	40.337
6	T	1	SLV	-12775.60	-12775.60	1342.97	1342.97	0.00	-12775.60	-0.00	10437.50	7.772
6	T	1	SLV	-12775.60	-12775.60	94.89	171.76	0.00	-12775.60	-0.00	10437.50	60.768
6	T	1	SLV	-12775.60	-12775.60	94.89	237.54	0.00	-12775.60	-0.00	10437.50	43.940
6	T	2	SLV	2803.07	2803.07	0.00	0.00	-51.91	2803.07	-5804.05	0.00	>100
6	T	2	SLV	2803.07	2803.07	0.00	0.00	-37.39	2803.07	-5804.05	0.00	>100
6	T	2	SLV	-11342.70	-11342.70	0.00	0.00	-51.91	-11342.70	-6581.93	0.00	>100
6	T	2	SLV	-11342.70	-11342.70	0.00	0.00	-37.39	-11342.70	-6581.93	0.00	>100
6	T	2	SLV	2803.07	2803.07	1264.92	1264.92	0.00	2850.44	-0.00	9654.03	7.632
6	T	2	SLV	2803.07	2803.07	172.94	172.94	0.00	2850.44	-0.00	9654.03	55.823
6	T	2	SLV	2803.07	2803.07	172.94	209.03	0.00	2850.44	-0.00	9654.03	46.186
6	T	2	SLV	-11342.70	-11342.70	1264.92	1264.92	0.00	-11342.70	0.00	10367.10	8.196
6	T	2	SLV	-11342.70	-11342.70	172.94	172.94	0.00	-11342.70	0.00	10367.10	59.947
6	T	2	SLV	-11342.70	-11342.70	172.94	209.03	0.00	-11342.70	0.00	10367.10	49.597
6	T	3	SLV	455.04	455.04	0.00	0.00	66.45	456.87	5933.05	0.00	89.282
6	T	3	SLV	455.04	455.04	0.00	0.00	-155.76	456.87	-5933.05	0.00	38.091
6	T	3	SLV	-8994.69	-8994.69	0.00	0.00	66.45	-8994.70	6452.74	0.00	97.102
6	T	3	SLV	-8994.69	-8994.69	0.00	0.00	-155.76	-8994.70	-6452.74	0.00	41.427
6	T	3	SLV	455.04	455.04	1024.52	1024.52	0.00	530.01	-0.00	9771.45	9.538
6	T	3	SLV	455.04	455.04	413.34	413.34	0.00	530.01	-0.00	9771.45	23.640
6	T	3	SLV	-8994.69	-8994.69	1024.52	1024.52	0.00	-8994.69	-0.00	10251.00	10.006
6	T	3	SLV	-8994.69	-8994.69	413.34	413.34	0.00	-8994.69	-0.00	10251.00	24.800
6	T	4	SLV	-4218.56	-4218.56	0.00	0.00	52.10	-4218.55	6190.08	0.00	>100
6	T	4	SLV	-4218.56	-4218.56	0.00	0.00	-141.41	-4218.55	-6190.08	0.00	43.774
6	T	4	SLV	-4321.10	-4321.10	0.00	0.00	52.10	-4321.10	6195.71	0.00	>100
6	T	4	SLV	-4321.10	-4321.10	0.00	0.00	-141.41	-4321.10	-6195.71	0.00	43.814
6	T	4	SLV	-4218.56	-4218.56	673.51	673.51	0.00	-4225.95	-0.00	10012.80	14.867
6	T	4	SLV	-4218.56	-4218.56	764.35	764.35	0.00	-4225.95	-0.00	10012.80	13.100
6	T	4	SLV	-4321.10	-4321.10	673.51	673.51	0.00	-4327.93	-0.00	10018.00	14.874
6	T	4	SLV	-4321.10	-4321.10	764.35	764.35	0.00	-4327.93	-0.00	10018.00	13.107
6	T	5	SLV	1823.61	1823.61	0.00	0.00	0.72	1823.63	5857.91	0.00	>100
6	T	5	SLV	1823.61	1823.61	0.00	0.00	-109.48	1823.63	-5857.91	0.00	53.506
6	T	5	SLV	-15187.90	-15187.90	0.00	0.00	0.72	-15223.10	6789.60	0.00	>100
6	T	5	SLV	-15187.90	-15187.90	0.00	0.00	-109.48	-15223.10	-6789.60	0.00	62.016
6	T	5	SLV	1823.61	1823.61	1243.25	1243.25	0.00	1881.68	0.00	9703.22	7.805
6	T	5	SLV	1823.61	1823.61	-4.84	-182.25	0.00	1881.68	0.00	-9703.22	53.241
6	T	5	SLV	1823.61	1823.61	-4.84	-227.05	0.00	1881.68	0.00	-9703.22	42.737
6	T	5	SLV	-15187.90	-15187.90	1243.25	1243.25	0.00	-15187.90	-0.00	10554.90	8.490
6	T	5	SLV	-15187.90	-15187.90	-4.84	-182.25	0.00	-15187.90	0.00	-10554.90	57.914
6	T	5	SLV	-15187.90	-15187.90	-4.84	-227.05	0.00	-15187.90	0.00	-10554.90	46.488
6	T	6	SLV	390.77	390.77	0.00	0.00	-61.64	392.69	-5936.58	0.00	96.307
6	T	6	SLV	390.77	390.77	0.00	0.00	-47.12	392.69	-5936.58	0.00	>100
6	T	6	SLV	-13755.00	-13755.00	0.00	0.00	-61.64	-13757.50	-6712.88	0.00	>100
6	T	6	SLV	-13755.00	-13755.00	0.00	0.00	-47.12	-13757.50	-6712.88	0.00	>100
6	T	6	SLV	390.77	390.77	1165.20	1165.20	0.00	466.61	0.00	9774.63	8.389
6	T	6	SLV	390.77	390.77	73.22	153.74	0.00	466.61	0.00	9774.63	63.580
6	T	6	SLV	390.77	390.77	73.22	198.53	0.00	466.61	0.00	9774.63	49.234
6	T	6	SLV	-13755.00	-13755.00	1165.20	1165.20	0.00	-13755.00	-0.00	10485.30	8.999
6	T	6	SLV	-13755.00	-13755.00	73.22	153.74	0.00	-13755.00	-0.00	10485.30	68.203
6	T	6	SLV	-13755.00	-13755.00	73.22	198.53	0.00	-13755.00	-0.00	10485.30	52.814
6	T	7	SLV	-1957.26	-1957.26	0.00	0.00	56.72	-1957.27	6065.77	0.00	>100
6	T	7	SLV	-1957.26	-1957.26	0.00	0.00	-165.49	-1957.27	-6065.77	0.00	36.654
6	T	7	SLV	-11407.00	-11407.00	0.00	0.00	56.72	-11407.00	6585.46	0.00	>100
6	T	7	SLV	-11407.00	-11407.00	0.00	0.00	-165.49	-11407.00	-6585.46	0.00	39.794
6	T	7	SLV	-1957.26	-1957.26	924.80	924.80	0.00	-1981.60	-0.00	9898.95	10.704
6	T	7	SLV	-1957.26	-1957.26	313.62	313.62	0.00	-1981.60	-0.00	9898.95	31.564
6	T	7	SLV	-11407.00	-11407.00	924.80	924.80	0.00	-11407.00	-0.00	10370.30	11.214
6	T	7	SLV	-11407.00	-11407.00	313.62	313.62	0.00	-11407.00	-0.00	10370.30	33.067
6	T	8	SLV	-6630.85	-6630.85	0.00	0.00	42.37	-6630.85	6322.72	0.00	>100
6	T	8	SLV	-6630.85	-6630.85	0.00	0.00	-151.14	-6630.85	-6322.72	0.00	41.834
6	T	8	SLV	-6733.40	-6733.40	0.00	0.00	42.37	-6733.40	6328.36	0.00	>100
6	T	8	SLV	-6733.40	-6733.40	0.00	0.00	-151.14	-6733.40	-6328.36	0.00	41.872
6	T	8	SLV	-6630.85	-6630.85	573.79	573.79	0.00	-6630.85	-0.00	10133.60	17.661
6	T	8	SLV	-6630.85	-6630.85	664.63	664.63	0.00	-6630.85	-0.00	10133.60	15.247
6	T	8	SLV	-6733.40	-6733.40	573.79	573.79	0.00	-6733.41	-0.00	10138.70	17.670
6	T	8	SLV	-6733.40	-6733.40	664.63	664.63	0.00	-6733.41	-0.00	10138.70	15.255

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-7526.61	0.00	29.22	5.95	86.59
1	P	10	SLE R	-7526.61	-544.96	0.00	11.42	151.12

1	P	12	SLE Q	-6025.54	0.00	28.50	4.84	70.13
1	P	12	SLE Q	-6025.54	-572.82	0.00	10.88	140.72
2	P	10	SLE R	-8746.34	0.00	31.86	6.87	100.29
2	P	10	SLE R	-8746.34	-49.84	0.00	6.89	101.59
2	P	12	SLE Q	-7176.84	0.00	27.52	5.66	82.51
2	P	12	SLE Q	-7176.84	-30.53	0.00	5.54	82.04
3	P	10	SLE R	-8943.79	0.00	53.78	7.38	105.90
3	P	10	SLE R	-8943.79	10.11	0.00	6.61	98.71
3	P	12	SLE Q	-7296.41	0.00	45.29	6.04	86.61
3	P	12	SLE Q	-7296.41	9.91	0.00	5.41	80.74
4	P	10	SLE R	-8875.48	0.00	42.29	7.14	103.34
4	P	10	SLE R	-8875.48	-40.58	0.00	6.89	101.82
4	P	12	SLE Q	-7159.45	0.00	34.25	5.76	83.38
4	P	12	SLE Q	-7159.45	-32.18	0.00	5.55	82.06
5	P	10	SLE R	-10899.60	0.00	33.85	8.47	124.06
5	P	10	SLE R	-10899.60	-521.98	0.00	13.60	184.81
5	P	12	SLE Q	-8842.11	0.00	26.51	6.86	100.49
5	P	12	SLE Q	-8842.11	-442.13	0.00	11.24	152.29
6	P	10	SLE R	-6967.25	0.00	0.38	5.07	75.96
6	P	10	SLE R	-6967.25	-237.58	0.00	7.65	105.97
6	T	10	SLE R	-6842.26	0.00	-59.24	5.94	83.86
6	T	10	SLE R	-6842.26	772.69	0.00	14.13	179.29
6	P	12	SLE Q	-5600.97	0.00	-1.24	4.09	61.21
6	P	12	SLE Q	-5600.97	-197.76	0.00	6.22	86.05
6	T	12	SLE Q	-5475.98	0.00	-49.52	4.79	67.45
6	T	12	SLE Q	-5475.98	669.07	0.00	12.08	151.85

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-6025.54	-572.82	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	14.39	262.84	0.00	0.00
1	P	11	SLE F	-6347.53	-566.47	0.00	35.00	160.00	0.13	172.69	20.00	6.28	444.16	7.56	164.91	0.00	0.00
6	T	12	SLE Q	-5475.98	669.07	0.00	35.00	160.00	0.13	172.66	20.00	6.28	443.98	50.14	515.39	0.01	0.00
6	T	11	SLE F	-5754.80	690.61	0.00	35.00	160.00	0.13	172.66	20.00	6.28	443.98	49.21	500.98	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-1625.42	1625.42	2.47	24285.10	24285.10	14.94
1	P	1	SLV	1565.88	1565.88	2.42	23807.30	23807.30	15.20
1	P	1	SLV	1565.88	1565.88	2.42	23807.30	23807.30	15.20
1	P	1	SLV	-3196.72	3196.72	2.42	23807.30	23807.30	7.45
1	P	1	SLV	1565.88	1565.88	2.46	24137.20	24137.20	15.41
1	P	1	SLV	1565.88	1565.88	2.46	24137.20	24137.20	15.41
1	P	1	SLV	-3196.72	3196.72	2.46	24137.20	24137.20	7.55
1	P	2	SLV	1039.33	1039.33	2.43	23883.90	23883.90	22.98
1	P	2	SLV	1039.33	1039.33	2.43	23883.90	23883.90	22.98
1	P	2	SLV	-2670.17	2670.17	2.43	23883.90	23883.90	8.94
1	P	2	SLV	1039.33	1039.33	2.45	24061.40	24061.40	23.15
1	P	2	SLV	1039.33	1039.33	2.45	24061.40	24061.40	23.15
1	P	2	SLV	-2670.17	2670.17	2.45	24061.40	24061.40	9.01
1	P	3	SLV	697.58	697.58	2.42	23807.20	23807.20	34.13
1	P	3	SLV	697.58	697.58	2.42	23807.20	23807.20	34.13
1	P	3	SLV	-2328.41	2328.41	2.42	23807.20	23807.20	10.22
1	P	3	SLV	697.58	697.58	2.46	24137.30	24137.30	34.60
1	P	3	SLV	697.58	697.58	2.46	24137.30	24137.30	34.60
1	P	3	SLV	-2328.41	2328.41	2.46	24137.30	24137.30	10.37
1	P	4	SLV	-573.24	573.24	2.43	23883.70	23883.70	41.66
1	P	4	SLV	-1057.60	1057.60	2.43	23883.70	23883.70	22.58
1	P	4	SLV	-573.24	573.24	2.45	24061.60	24061.60	41.98
1	P	4	SLV	-1057.60	1057.60	2.45	24061.60	24061.60	22.75
1	P	5	SLV	811.54	811.54	2.42	23726.00	23726.00	29.24
1	P	5	SLV	811.54	811.54	2.42	23726.00	23726.00	29.24
1	P	5	SLV	-3951.06	3951.06	2.42	23726.00	23726.00	6.00
1	P	5	SLV	811.54	811.54	2.45	24056.90	24056.90	29.64
1	P	5	SLV	811.54	811.54	2.45	24056.90	24056.90	29.64
1	P	5	SLV	-3951.06	3951.06	2.45	24056.90	24056.90	6.09
1	P	6	SLV	284.99	284.99	2.42	23802.80	23802.80	83.52
1	P	6	SLV	284.99	284.99	2.42	23802.80	23802.80	83.52
1	P	6	SLV	-3424.51	3424.51	2.42	23802.80	23802.80	6.95
1	P	6	SLV	284.99	284.99	2.44	23980.90	23980.90	84.15
1	P	6	SLV	284.99	284.99	2.44	23980.90	23980.90	84.15
1	P	6	SLV	-3424.51	3424.51	2.44	23980.90	23980.90	7.00
1	P	7	SLV	-56.77	56.77	2.42	23725.80	23725.80	417.95
1	P	7	SLV	-56.77	56.77	2.42	23725.80	23725.80	417.95
1	P	7	SLV	-3082.76	3082.76	2.42	23725.80	23725.80	7.70
1	P	7	SLV	-56.77	56.77	2.45	24057.00	24057.00	423.79
1	P	7	SLV	-56.77	56.77	2.45	24057.00	24057.00	423.79
1	P	7	SLV	-3082.76	3082.76	2.45	24057.00	24057.00	7.80
1	P	8	SLV	-1327.58	1327.58	2.42	23802.60	23802.60	17.93

1	P	8	SLV	-1811.94	1811.94	2.42	23802.60	23802.60	13.14
1	P	8	SLV	-1327.58	1327.58	2.44	23981.10	23981.10	18.06
1	P	8	SLV	-1811.94	1811.94	2.44	23981.10	23981.10	13.23
2	P	9	SLU	-252.27	252.27	2.49	24421.90	24421.90	96.81
2	P	1	SLV	2230.23	2230.23	2.40	23613.90	23613.90	10.59
2	P	1	SLV	2230.23	2230.23	2.40	23613.90	23613.90	10.59
2	P	1	SLV	-1909.64	1909.64	2.40	23613.90	23613.90	12.37
2	P	1	SLV	-1909.64	1909.64	2.40	23613.90	23613.90	12.37
2	P	1	SLV	2230.23	2230.23	2.48	24370.20	24370.20	10.93
2	P	1	SLV	2230.23	2230.23	2.48	24370.20	24370.20	10.93
2	P	1	SLV	-1909.64	1909.64	2.48	24370.20	24370.20	12.76
2	P	1	SLV	-1909.64	1909.64	2.48	24370.20	24370.20	12.76
2	P	2	SLV	1829.18	1829.18	2.41	23663.40	23663.40	12.94
2	P	2	SLV	1829.18	1829.18	2.41	23663.40	23663.40	12.94
2	P	2	SLV	-1508.60	1508.60	2.41	23663.40	23663.40	15.69
2	P	2	SLV	-1508.60	1508.60	2.41	23663.40	23663.40	15.69
2	P	2	SLV	1829.18	1829.18	2.48	24322.10	24322.10	13.30
2	P	2	SLV	1829.18	1829.18	2.48	24322.10	24322.10	13.30
2	P	2	SLV	-1508.60	1508.60	2.48	24322.10	24322.10	16.12
2	P	2	SLV	-1508.60	1508.60	2.48	24322.10	24322.10	16.12
2	P	3	SLV	1389.52	1389.52	2.42	23806.80	23806.80	17.13
2	P	3	SLV	1389.52	1389.52	2.42	23806.80	23806.80	17.13
2	P	3	SLV	-1068.94	1068.94	2.42	23806.80	23806.80	22.27
2	P	3	SLV	-1068.94	1068.94	2.42	23806.80	23806.80	22.27
2	P	3	SLV	1389.52	1389.52	2.46	24181.80	24181.80	17.40
2	P	3	SLV	1389.52	1389.52	2.46	24181.80	24181.80	17.40
2	P	3	SLV	-1068.94	1068.94	2.46	24181.80	24181.80	22.62
2	P	3	SLV	-1068.94	1068.94	2.46	24181.80	24181.80	22.62
2	P	4	SLV	267.88	267.88	2.45	24019.70	24019.70	89.67
2	P	4	SLV	267.88	267.88	2.45	24019.70	24019.70	89.67
2	P	4	SLV	52.71	52.71	2.45	24019.70	24019.70	455.69
2	P	4	SLV	52.71	52.71	2.45	24019.70	24019.70	455.69
2	P	4	SLV	267.88	267.88	2.44	23970.30	23970.30	89.48
2	P	4	SLV	267.88	267.88	2.44	23970.30	23970.30	89.48
2	P	4	SLV	52.71	52.71	2.44	23970.30	23970.30	454.75
2	P	4	SLV	52.71	52.71	2.44	23970.30	23970.30	454.75
2	P	5	SLV	1615.85	1615.85	2.41	23678.00	23678.00	14.65
2	P	5	SLV	1615.85	1615.85	2.41	23678.00	23678.00	14.65
2	P	5	SLV	-2524.02	2524.02	2.41	23678.00	23678.00	9.38
2	P	5	SLV	-2524.02	2524.02	2.41	23678.00	23678.00	9.38
2	P	5	SLV	1615.85	1615.85	2.49	24432.30	24432.30	15.12
2	P	5	SLV	1615.85	1615.85	2.49	24432.30	24432.30	15.12
2	P	5	SLV	-2524.02	2524.02	2.49	24432.30	24432.30	9.68
2	P	5	SLV	-2524.02	2524.02	2.49	24432.30	24432.30	9.68
2	P	6	SLV	1214.81	1214.81	2.42	23727.40	23727.40	19.53
2	P	6	SLV	1214.81	1214.81	2.42	23727.40	23727.40	19.53
2	P	6	SLV	-2122.97	2122.97	2.42	23727.40	23727.40	11.18
2	P	6	SLV	-2122.97	2122.97	2.42	23727.40	23727.40	11.18
2	P	6	SLV	1214.81	1214.81	2.48	24384.30	24384.30	20.07
2	P	6	SLV	1214.81	1214.81	2.48	24384.30	24384.30	20.07
2	P	6	SLV	-2122.97	2122.97	2.48	24384.30	24384.30	11.49
2	P	6	SLV	-2122.97	2122.97	2.48	24384.30	24384.30	11.49
2	P	7	SLV	775.15	775.15	2.43	23870.40	23870.40	30.79
2	P	7	SLV	775.15	775.15	2.43	23870.40	23870.40	30.79
2	P	7	SLV	-1683.31	1683.31	2.43	23870.40	23870.40	14.18
2	P	7	SLV	-1683.31	1683.31	2.43	23870.40	23870.40	14.18
2	P	7	SLV	775.15	775.15	2.47	24244.40	24244.40	31.28
2	P	7	SLV	775.15	775.15	2.47	24244.40	24244.40	31.28
2	P	7	SLV	-1683.31	1683.31	2.47	24244.40	24244.40	14.40
2	P	7	SLV	-1683.31	1683.31	2.47	24244.40	24244.40	14.40
2	P	8	SLV	-346.50	346.50	2.45	24082.80	24082.80	69.50
2	P	8	SLV	-346.50	346.50	2.45	24082.80	24082.80	69.50
2	P	8	SLV	-561.66	561.66	2.45	24082.80	24082.80	42.88
2	P	8	SLV	-561.66	561.66	2.45	24082.80	24082.80	42.88
2	P	8	SLV	-346.50	346.50	2.45	24033.40	24033.40	69.36
2	P	8	SLV	-346.50	346.50	2.45	24033.40	24033.40	69.36
2	P	8	SLV	-561.66	561.66	2.45	24033.40	24033.40	42.79
2	P	8	SLV	-561.66	561.66	2.45	24033.40	24033.40	42.79
3	P	9	SLU	82.29	82.29	2.49	24440.50	24440.50	297.00
3	P	1	SLV	2661.00	2661.00	2.39	23433.60	23433.60	8.81
3	P	1	SLV	2661.00	2661.00	2.39	23433.60	23433.60	8.81
3	P	1	SLV	-1885.72	1885.72	2.39	23433.60	23433.60	12.43
3	P	1	SLV	-1885.72	1885.72	2.39	23433.60	23433.60	12.43
3	P	1	SLV	2661.00	2661.00	2.50	24547.90	24955.20	9.23
3	P	1	SLV	2661.00	2661.00	2.50	24547.90	24955.20	9.23
3	P	1	SLV	-1885.72	1885.72	2.50	24547.90	24955.20	13.02
3	P	1	SLV	-1885.72	1885.72	2.50	24547.90	24955.20	13.02
3	P	2	SLV	2251.79	2251.79	2.39	23433.60	23433.60	10.41
3	P	2	SLV	2251.79	2251.79	2.39	23433.60	23433.60	10.41

3	P	2	SLV	-1476.51	1476.51	2.39	23433.60	23433.60	15.87
3	P	2	SLV	-1476.51	1476.51	2.39	23433.60	23433.60	15.87
3	P	2	SLV	2251.79	2251.79	2.50	24547.90	24732.20	10.90
3	P	2	SLV	2251.79	2251.79	2.50	24547.90	24732.20	10.90
3	P	2	SLV	-1476.51	1476.51	2.50	24547.90	24732.20	16.63
3	P	2	SLV	-1476.51	1476.51	2.50	24547.90	24732.20	16.63
3	P	3	SLV	1690.28	1690.28	2.39	23463.90	23463.90	13.88
3	P	3	SLV	1690.28	1690.28	2.39	23463.90	23463.90	13.88
3	P	3	SLV	-915.00	915.00	2.39	23463.90	23463.90	25.64
3	P	3	SLV	-915.00	915.00	2.39	23463.90	23463.90	25.64
3	P	3	SLV	1690.28	1690.28	2.48	24387.40	24387.40	14.43
3	P	3	SLV	1690.28	1690.28	2.48	24387.40	24387.40	14.43
3	P	3	SLV	-915.00	915.00	2.48	24387.40	24387.40	26.65
3	P	3	SLV	-915.00	915.00	2.48	24387.40	24387.40	26.65
3	P	4	SLV	449.02	449.02	2.44	23949.50	23949.50	53.34
3	P	4	SLV	449.02	449.02	2.44	23949.50	23949.50	53.34
3	P	4	SLV	326.25	326.25	2.44	23949.50	23949.50	73.41
3	P	4	SLV	326.25	326.25	2.44	23949.50	23949.50	73.41
3	P	4	SLV	449.02	449.02	2.44	23910.70	23910.70	53.25
3	P	4	SLV	449.02	449.02	2.44	23910.70	23910.70	53.25
3	P	4	SLV	326.25	326.25	2.44	23910.70	23910.70	73.29
3	P	4	SLV	326.25	326.25	2.44	23910.70	23910.70	73.29
3	P	5	SLV	1990.98	1990.98	2.39	23433.60	23433.60	11.77
3	P	5	SLV	1990.98	1990.98	2.39	23433.60	23433.60	11.77
3	P	5	SLV	-2555.74	2555.74	2.39	23433.60	23433.60	9.17
3	P	5	SLV	-2555.74	2555.74	2.39	23433.60	23433.60	9.17
3	P	5	SLV	1990.98	1990.98	2.50	24547.90	25313.20	12.33
3	P	5	SLV	1990.98	1990.98	2.50	24547.90	25313.20	12.33
3	P	5	SLV	-2555.74	2555.74	2.50	24547.90	25313.20	9.61
3	P	5	SLV	-2555.74	2555.74	2.50	24547.90	25313.20	9.61
3	P	6	SLV	1581.77	1581.77	2.39	23433.60	23433.60	14.81
3	P	6	SLV	1581.77	1581.77	2.39	23433.60	23433.60	14.81
3	P	6	SLV	-2146.53	2146.53	2.39	23433.60	23433.60	10.92
3	P	6	SLV	-2146.53	2146.53	2.39	23433.60	23433.60	10.92
3	P	6	SLV	1581.77	1581.77	2.50	24547.90	25090.20	15.52
3	P	6	SLV	1581.77	1581.77	2.50	24547.90	25090.20	15.52
3	P	6	SLV	-2146.53	2146.53	2.50	24547.90	25090.20	11.44
3	P	6	SLV	-2146.53	2146.53	2.50	24547.90	25090.20	11.44
3	P	7	SLV	1020.26	1020.26	2.41	23680.10	23680.10	23.21
3	P	7	SLV	1020.26	1020.26	2.41	23680.10	23680.10	23.21
3	P	7	SLV	-1585.02	1585.02	2.41	23680.10	23680.10	14.94
3	P	7	SLV	-1585.02	1585.02	2.41	23680.10	23680.10	14.94
3	P	7	SLV	1020.26	1020.26	2.50	24547.90	24630.00	24.06
3	P	7	SLV	1020.26	1020.26	2.50	24547.90	24630.00	24.06
3	P	7	SLV	-1585.02	1585.02	2.50	24547.90	24630.00	15.49
3	P	7	SLV	-1585.02	1585.02	2.50	24547.90	24630.00	15.49
3	P	8	SLV	-220.99	220.99	2.46	24161.30	24161.30	109.33
3	P	8	SLV	-220.99	220.99	2.46	24161.30	24161.30	109.33
3	P	8	SLV	-343.76	343.76	2.46	24161.30	24161.30	70.28
3	P	8	SLV	-343.76	343.76	2.46	24161.30	24161.30	70.28
3	P	8	SLV	-220.99	220.99	2.46	24122.90	24122.90	109.16
3	P	8	SLV	-220.99	220.99	2.46	24122.90	24122.90	109.16
3	P	8	SLV	-343.76	343.76	2.46	24122.90	24122.90	70.17
3	P	8	SLV	-343.76	343.76	2.46	24122.90	24122.90	70.17
4	P	9	SLU	146.38	146.38	2.49	24429.40	24429.40	166.90
4	P	1	SLV	-1574.69	1574.69	2.39	23433.60	23433.60	14.88
4	P	1	SLV	-1574.69	1574.69	2.39	23433.60	23433.60	14.88
4	P	1	SLV	2324.23	2324.23	2.39	23433.60	23433.60	10.08
4	P	1	SLV	2324.23	2324.23	2.39	23433.60	23433.60	10.08
4	P	1	SLV	-1574.69	1574.69	2.50	24547.90	25520.30	15.59
4	P	1	SLV	-1574.69	1574.69	2.50	24547.90	25520.30	15.59
4	P	1	SLV	2324.23	2324.23	2.50	24547.90	25520.30	10.56
4	P	1	SLV	2324.23	2324.23	2.50	24547.90	25520.30	10.56
4	P	2	SLV	-1247.26	1247.26	2.39	23433.60	23433.60	18.79
4	P	2	SLV	-1247.26	1247.26	2.39	23433.60	23433.60	18.79
4	P	2	SLV	1996.80	1996.80	2.39	23433.60	23433.60	11.74
4	P	2	SLV	1996.80	1996.80	2.39	23433.60	23433.60	11.74
4	P	2	SLV	-1247.26	1247.26	2.50	24547.90	25175.90	19.68
4	P	2	SLV	-1247.26	1247.26	2.50	24547.90	25175.90	19.68
4	P	2	SLV	1996.80	1996.80	2.50	24547.90	25175.90	12.29
4	P	2	SLV	1996.80	1996.80	2.50	24547.90	25175.90	12.29
4	P	3	SLV	-706.67	706.67	2.39	23433.60	23433.60	33.16
4	P	3	SLV	-706.67	706.67	2.39	23433.60	23433.60	33.16
4	P	3	SLV	1456.21	1456.21	2.39	23433.60	23433.60	16.09
4	P	3	SLV	1456.21	1456.21	2.39	23433.60	23433.60	16.09
4	P	3	SLV	-706.67	706.67	2.50	24543.60	24543.60	34.73
4	P	3	SLV	-706.67	706.67	2.50	24543.60	24543.60	34.73
4	P	3	SLV	1456.21	1456.21	2.50	24543.60	24543.60	16.85
4	P	3	SLV	1456.21	1456.21	2.50	24543.60	24543.60	16.85

4	P	4	SLV	364.77	364.77	2.43	23868.30	23868.30	65.43
4	P	4	SLV	364.77	364.77	2.43	23868.30	23868.30	65.43
4	P	4	SLV	384.76	384.76	2.43	23868.30	23868.30	62.03
4	P	4	SLV	384.76	384.76	2.43	23868.30	23868.30	62.03
4	P	4	SLV	364.77	364.77	2.43	23846.70	23846.70	65.37
4	P	4	SLV	364.77	364.77	2.43	23846.70	23846.70	65.37
4	P	4	SLV	384.76	384.76	2.43	23846.70	23846.70	61.98
4	P	4	SLV	384.76	384.76	2.43	23846.70	23846.70	61.98
4	P	5	SLV	1759.65	1759.65	2.39	23433.60	23433.60	13.32
4	P	5	SLV	1759.65	1759.65	2.39	23433.60	23433.60	13.32
4	P	5	SLV	-2139.28	2139.28	2.39	23433.60	23433.60	10.95
4	P	5	SLV	-2139.28	2139.28	2.39	23433.60	23433.60	10.95
4	P	5	SLV	1759.65	1759.65	2.50	24547.90	26084.10	13.95
4	P	5	SLV	1759.65	1759.65	2.50	24547.90	26084.10	13.95
4	P	5	SLV	-2139.28	2139.28	2.50	24547.90	26084.10	11.47
4	P	5	SLV	-2139.28	2139.28	2.50	24547.90	26084.10	11.47
4	P	6	SLV	1432.21	1432.21	2.39	23433.60	23433.60	16.36
4	P	6	SLV	1432.21	1432.21	2.39	23433.60	23433.60	16.36
4	P	6	SLV	-1811.85	1811.85	2.39	23433.60	23433.60	12.93
4	P	6	SLV	-1811.85	1811.85	2.39	23433.60	23433.60	12.93
4	P	6	SLV	1432.21	1432.21	2.50	24547.90	25739.70	17.14
4	P	6	SLV	1432.21	1432.21	2.50	24547.90	25739.70	17.14
4	P	6	SLV	-1811.85	1811.85	2.50	24547.90	25739.70	13.55
4	P	6	SLV	-1811.85	1811.85	2.50	24547.90	25739.70	13.55
4	P	7	SLV	891.63	891.63	2.39	23495.30	23495.30	26.35
4	P	7	SLV	891.63	891.63	2.39	23495.30	23495.30	26.35
4	P	7	SLV	-1271.26	1271.26	2.39	23495.30	23495.30	18.48
4	P	7	SLV	-1271.26	1271.26	2.39	23495.30	23495.30	18.48
4	P	7	SLV	891.63	891.63	2.50	24547.90	25104.30	27.53
4	P	7	SLV	891.63	891.63	2.50	24547.90	25104.30	27.53
4	P	7	SLV	-1271.26	1271.26	2.50	24547.90	25104.30	19.31
4	P	7	SLV	-1271.26	1271.26	2.50	24547.90	25104.30	19.31
4	P	8	SLV	-179.82	179.82	2.46	24202.30	24202.30	134.59
4	P	8	SLV	-179.82	179.82	2.46	24202.30	24202.30	134.59
4	P	8	SLV	-199.81	199.81	2.46	24202.30	24202.30	121.13
4	P	8	SLV	-199.81	199.81	2.46	24202.30	24202.30	121.13
4	P	8	SLV	-179.82	179.82	2.46	24181.00	24181.00	134.47
4	P	8	SLV	-179.82	179.82	2.46	24181.00	24181.00	134.47
4	P	8	SLV	-199.81	199.81	2.46	24181.00	24181.00	121.02
4	P	8	SLV	-199.81	199.81	2.46	24181.00	24181.00	121.02
5	P	9	SLU	-5180.89	5180.89	2.50	24547.90	24720.80	4.74
5	P	1	SLV	-157.03	157.03	2.39	23433.60	23433.60	149.23
5	P	1	SLV	-157.03	157.03	2.39	23433.60	23433.60	149.23
5	P	1	SLV	-5258.75	5258.75	2.39	23433.60	23433.60	4.46
5	P	1	SLV	-157.03	157.03	2.50	24547.90	26089.80	156.32
5	P	1	SLV	-157.03	157.03	2.50	24547.90	26089.80	156.32
5	P	1	SLV	-5258.75	5258.75	2.50	24547.90	26089.80	4.67
5	P	2	SLV	-967.54	967.54	2.39	23433.60	23433.60	24.22
5	P	2	SLV	-967.54	967.54	2.39	23433.60	23433.60	24.22
5	P	2	SLV	-4448.24	4448.24	2.39	23433.60	23433.60	5.27
5	P	2	SLV	-967.54	967.54	2.50	24547.90	25649.70	25.37
5	P	2	SLV	-967.54	967.54	2.50	24547.90	25649.70	25.37
5	P	2	SLV	-4448.24	4448.24	2.50	24547.90	25649.70	5.52
5	P	3	SLV	-713.36	713.36	2.39	23433.60	23433.60	32.85
5	P	3	SLV	-713.36	713.36	2.39	23433.60	23433.60	32.85
5	P	3	SLV	-4702.42	4702.42	2.39	23433.60	23433.60	4.98
5	P	3	SLV	-713.36	713.36	2.50	24547.90	24967.20	34.41
5	P	3	SLV	-713.36	713.36	2.50	24547.90	24967.20	34.41
5	P	3	SLV	-4702.42	4702.42	2.50	24547.90	24967.20	5.22
5	P	4	SLV	-2000.72	2000.72	2.44	23932.50	23932.50	11.96
5	P	4	SLV	-3415.06	3415.06	2.44	23932.50	23932.50	7.01
5	P	4	SLV	-2000.72	2000.72	2.44	23970.90	23970.90	11.98
5	P	4	SLV	-3415.06	3415.06	2.44	23970.90	23970.90	7.02
5	P	5	SLV	-1174.43	1174.43	2.39	23433.60	23433.60	19.95
5	P	5	SLV	-1174.43	1174.43	2.39	23433.60	23433.60	19.95
5	P	5	SLV	-6276.15	6276.15	2.39	23433.60	23433.60	3.73
5	P	5	SLV	-1174.43	1174.43	2.50	24547.90	26800.80	20.90
5	P	5	SLV	-1174.43	1174.43	2.50	24547.90	26800.80	20.90
5	P	5	SLV	-6276.15	6276.15	2.50	24547.90	26800.80	3.91
5	P	6	SLV	-1984.94	1984.94	2.39	23433.60	23433.60	11.81
5	P	6	SLV	-1984.94	1984.94	2.39	23433.60	23433.60	11.81
5	P	6	SLV	-5465.64	5465.64	2.39	23433.60	23433.60	4.29
5	P	6	SLV	-1984.94	1984.94	2.50	24547.90	26360.70	12.37
5	P	6	SLV	-1984.94	1984.94	2.50	24547.90	26360.70	12.37
5	P	6	SLV	-5465.64	5465.64	2.50	24547.90	26360.70	4.49
5	P	7	SLV	-1730.76	1730.76	2.40	23517.60	23517.60	13.59
5	P	7	SLV	-1730.76	1730.76	2.40	23517.60	23517.60	13.59
5	P	7	SLV	-5719.82	5719.82	2.40	23517.60	23517.60	4.11
5	P	7	SLV	-1730.76	1730.76	2.50	24547.90	25678.10	14.18

5	P	7	SLV	-1730.76	1730.76	2.50	24547.90	25678.10	14.18
5	P	7	SLV	-5719.82	5719.82	2.50	24547.90	25678.10	4.29
5	P	8	SLV	-3018.12	3018.12	2.48	24351.80	24351.80	8.07
5	P	8	SLV	-4432.46	4432.46	2.48	24351.80	24351.80	5.49
5	P	8	SLV	-3018.12	3018.12	2.48	24389.50	24389.50	8.08
5	P	8	SLV	-4432.46	4432.46	2.48	24389.50	24389.50	5.50
6	P	9	SLU	-2770.45	2770.45	2.47	24219.20	24219.20	8.74
6	P	1	SLV	1305.83	1305.83	2.39	23433.60	23433.60	17.95
6	P	1	SLV	-5563.62	5563.62	2.39	23433.60	23433.60	4.21
6	P	1	SLV	1305.83	1305.83	2.49	24489.20	24489.20	18.75
6	P	1	SLV	-5563.62	5563.62	2.49	24489.20	24489.20	4.40
6	P	2	SLV	839.54	839.54	2.39	23433.60	23433.60	27.91
6	P	2	SLV	-5097.32	5097.32	2.39	23433.60	23433.60	4.60
6	P	2	SLV	839.54	839.54	2.48	24374.20	24374.20	29.03
6	P	2	SLV	-5097.32	5097.32	2.48	24374.20	24374.20	4.78
6	P	3	SLV	-391.27	391.27	2.39	23433.60	23433.60	59.89
6	P	3	SLV	-3866.52	3866.52	2.39	23433.60	23433.60	6.06
6	P	3	SLV	-391.27	391.27	2.46	24184.60	24184.60	61.81
6	P	3	SLV	-3866.52	3866.52	2.46	24184.60	24184.60	6.25
6	P	4	SLV	-2312.21	2312.21	2.42	23794.20	23794.20	10.29
6	P	4	SLV	-1945.58	1945.58	2.42	23794.20	23794.20	12.23
6	P	4	SLV	-2312.21	2312.21	2.42	23802.70	23802.70	10.29
6	P	4	SLV	-1945.58	1945.58	2.42	23802.70	23802.70	12.23
6	P	5	SLV	2096.30	2096.30	2.39	23433.60	23433.60	11.18
6	P	5	SLV	-4773.14	4773.14	2.39	23433.60	23433.60	4.91
6	P	5	SLV	2096.30	2096.30	2.50	24547.90	24779.10	11.71
6	P	5	SLV	-4773.14	4773.14	2.50	24547.90	24779.10	5.14
6	P	6	SLV	1630.01	1630.01	2.39	23433.60	23433.60	14.38
6	P	6	SLV	-4306.85	4306.85	2.39	23433.60	23433.60	5.44
6	P	6	SLV	1630.01	1630.01	2.50	24547.90	24581.70	15.06
6	P	6	SLV	-4306.85	4306.85	2.50	24547.90	24581.70	5.70
6	P	7	SLV	399.20	399.20	2.40	23607.20	23607.20	59.14
6	P	7	SLV	-3076.05	3076.05	2.40	23607.20	23607.20	7.67
6	P	7	SLV	399.20	399.20	2.48	24379.40	24379.40	61.07
6	P	7	SLV	-3076.05	3076.05	2.48	24379.40	24379.40	7.93
6	P	8	SLV	-1521.74	1521.74	2.44	23992.20	23992.20	15.77
6	P	8	SLV	-1521.74	1521.74	2.44	23992.20	23992.20	15.77
6	P	8	SLV	-1155.10	1155.10	2.44	23992.20	23992.20	20.77
6	P	8	SLV	-1155.10	1155.10	2.44	23992.20	23992.20	20.77
6	P	8	SLV	-1521.74	1521.74	2.44	24000.60	24000.60	15.77
6	P	8	SLV	-1521.74	1521.74	2.44	24000.60	24000.60	15.77
6	P	8	SLV	-1155.10	1155.10	2.44	24000.60	24000.60	20.78
6	P	8	SLV	-1155.10	1155.10	2.44	24000.60	24000.60	20.78
6	T	9	SLU	-2770.47	2770.47	2.47	24206.10	24206.10	8.74
6	T	1	SLV	-5563.61	5563.61	2.39	23433.60	23433.60	4.21
6	T	1	SLV	1305.80	1305.80	2.39	23433.60	23433.60	17.95
6	T	1	SLV	1305.80	1305.80	2.39	23433.60	23433.60	17.95
6	T	1	SLV	-5563.61	5563.61	2.49	24479.20	24479.20	4.40
6	T	1	SLV	1305.80	1305.80	2.49	24479.20	24479.20	18.75
6	T	1	SLV	1305.80	1305.80	2.49	24479.20	24479.20	18.75
6	T	2	SLV	-5097.32	5097.32	2.39	23433.60	23433.60	4.60
6	T	2	SLV	839.51	839.51	2.39	23433.60	23433.60	27.91
6	T	2	SLV	839.51	839.51	2.39	23433.60	23433.60	27.91
6	T	2	SLV	-5097.32	5097.32	2.48	24364.20	24364.20	4.78
6	T	2	SLV	839.51	839.51	2.48	24364.20	24364.20	29.02
6	T	2	SLV	839.51	839.51	2.48	24364.20	24364.20	29.02
6	T	3	SLV	-3866.53	3866.53	2.39	23433.60	23433.60	6.06
6	T	3	SLV	-391.28	391.28	2.39	23433.60	23433.60	59.89
6	T	3	SLV	-3866.53	3866.53	2.46	24174.50	24174.50	6.25
6	T	3	SLV	-391.28	391.28	2.46	24174.50	24174.50	61.78
6	T	4	SLV	-1945.59	1945.59	2.42	23783.90	23783.90	12.22
6	T	4	SLV	-2312.21	2312.21	2.42	23783.90	23783.90	10.29
6	T	4	SLV	-1945.59	1945.59	2.42	23792.40	23792.40	12.23
6	T	4	SLV	-2312.21	2312.21	2.42	23792.40	23792.40	10.29
6	T	5	SLV	-4773.14	4773.14	2.39	23433.60	23433.60	4.91
6	T	5	SLV	2096.27	2096.27	2.39	23433.60	23433.60	11.18
6	T	5	SLV	2096.27	2096.27	2.39	23433.60	23433.60	11.18
6	T	5	SLV	-4773.14	4773.14	2.50	24547.90	24761.80	5.14
6	T	5	SLV	2096.27	2096.27	2.50	24547.90	24761.80	11.71
6	T	5	SLV	2096.27	2096.27	2.50	24547.90	24761.80	11.71
6	T	6	SLV	-4306.84	4306.84	2.39	23433.60	23433.60	5.44
6	T	6	SLV	1629.98	1629.98	2.39	23433.60	23433.60	14.38
6	T	6	SLV	1629.98	1629.98	2.39	23433.60	23433.60	14.38
6	T	6	SLV	-4306.84	4306.84	2.50	24547.90	24564.50	5.70
6	T	6	SLV	1629.98	1629.98	2.50	24547.90	24564.50	15.06
6	T	6	SLV	1629.98	1629.98	2.50	24547.90	24564.50	15.06
6	T	7	SLV	-3076.06	3076.06	2.40	23596.80	23596.80	7.67
6	T	7	SLV	399.19	399.19	2.40	23596.80	23596.80	59.11
6	T	7	SLV	-3076.06	3076.06	2.48	24369.40	24369.40	7.92

6	T	7	SLV	399.19	399.19	2.48	24369.40	24369.40	61.05
6	T	8	SLV	-1155.12	1155.12	2.44	23982.00	23982.00	20.76
6	T	8	SLV	-1521.74	1521.74	2.44	23982.00	23982.00	15.76
6	T	8	SLV	-1155.12	1155.12	2.44	23990.40	23990.40	20.77
6	T	8	SLV	-1521.74	1521.74	2.44	23990.40	23990.40	15.77

Numero del nucleo n. 3151

Nodi: -755 -1403

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-6115.42	-6115.42	0.00	0.00	-26.30	-6115.41	-5761.45	-0.00	>100
1	P	9	SLU	-6115.42	-6115.42	1994.70	1994.70	0.00	-6115.43	0.00	23305.10	11.684
1	P	1	SLV	-2890.75	-2890.75	0.00	0.00	551.05	-2890.75	5634.95	0.00	10.226
1	P	1	SLV	-2890.75	-2890.75	0.00	0.00	-563.46	-2890.75	-5634.95	-0.00	10.001
1	P	1	SLV	-6918.26	-6918.26	0.00	0.00	551.05	-6918.25	5792.91	0.00	10.512
1	P	1	SLV	-6918.26	-6918.26	0.00	0.00	-563.46	-6918.25	-5792.91	-0.00	10.281
1	P	1	SLV	-2890.75	-2890.75	-155.10	-582.33	0.00	-2890.74	-0.00	-22922.50	39.363
1	P	1	SLV	-2890.75	-2890.75	-155.10	-510.31	0.00	-2890.74	-0.00	-22922.50	44.918
1	P	1	SLV	-2890.75	-2890.75	2426.07	2426.07	0.00	-2890.76	0.00	22922.50	9.448
1	P	1	SLV	-6918.26	-6918.26	-155.10	-582.33	0.00	-6918.27	-0.00	-23400.10	40.183
1	P	1	SLV	-6918.26	-6918.26	-155.10	-510.31	0.00	-6918.27	-0.00	-23400.10	45.854
1	P	1	SLV	-6918.26	-6918.26	2426.07	2426.07	0.00	-6918.27	0.00	23400.10	9.645
1	P	2	SLV	-4874.74	-4874.74	0.00	0.00	480.62	-4874.75	5712.81	0.00	11.886
1	P	2	SLV	-4874.74	-4874.74	0.00	0.00	-493.03	-4874.75	-5712.81	-0.00	11.587
1	P	2	SLV	-4934.27	-4934.27	0.00	0.00	480.62	-4934.29	5715.14	0.00	11.891
1	P	2	SLV	-4934.27	-4934.27	0.00	0.00	-493.03	-4934.29	-5715.14	-0.00	11.592
1	P	2	SLV	-4874.74	-4874.74	1186.67	1186.67	0.00	-4874.75	0.00	23158.20	19.515
1	P	2	SLV	-4874.74	-4874.74	1084.31	1084.31	0.00	-4874.75	0.00	23158.20	21.358
1	P	2	SLV	-4934.27	-4934.27	1186.67	1186.67	0.00	-4934.27	0.00	23165.20	19.521
1	P	2	SLV	-4934.27	-4934.27	1084.31	1084.31	0.00	-4934.27	0.00	23165.20	21.364
1	P	3	SLV	-1291.32	-1291.32	0.00	0.00	267.79	-1291.32	5572.13	0.00	20.808
1	P	3	SLV	-1291.32	-1291.32	0.00	0.00	-280.21	-1291.32	-5572.13	-0.00	19.886
1	P	3	SLV	-8517.68	-8517.68	0.00	0.00	267.79	-8517.68	5855.55	0.00	21.866
1	P	3	SLV	-8517.68	-8517.68	0.00	0.00	-280.21	-8517.68	-5855.55	-0.00	20.897
1	P	3	SLV	-1291.32	-1291.32	-1286.70	-1286.70	0.00	-1291.32	-0.00	-22730.70	17.666
1	P	3	SLV	-1291.32	-1291.32	3557.67	3557.67	0.00	-1291.32	0.00	22730.70	6.389
1	P	3	SLV	-8517.68	-8517.68	-1286.70	-1286.70	0.00	-8517.69	-0.00	-23586.20	18.331
1	P	3	SLV	-8517.68	-8517.68	3557.67	3557.67	0.00	-8517.69	0.00	23586.20	6.630
1	P	4	SLV	-1904.38	-1904.38	0.00	0.00	-45.43	-1904.38	-5596.22	-0.00	>100
1	P	4	SLV	-1904.38	-1904.38	0.00	0.00	33.02	-1904.38	5596.22	0.00	>100
1	P	4	SLV	-7904.63	-7904.63	0.00	0.00	-45.43	-7904.63	-5831.55	-0.00	>100
1	P	4	SLV	-7904.63	-7904.63	0.00	0.00	33.02	-7904.63	5831.55	0.00	>100
1	P	4	SLV	-1904.38	-1904.38	-914.87	-944.05	0.00	-1904.38	-0.00	-22804.60	24.156
1	P	4	SLV	-1904.38	-1904.38	-914.87	-914.87	0.00	-1904.38	-0.00	-22804.60	24.927
1	P	4	SLV	-1904.38	-1904.38	3185.85	3185.85	0.00	-1904.38	0.00	22804.60	7.158
1	P	4	SLV	-7904.63	-7904.63	-914.87	-944.05	0.00	-7904.63	-0.00	-23515.00	24.909
1	P	4	SLV	-7904.63	-7904.63	-914.87	-914.87	0.00	-7904.63	-0.00	-23515.00	25.703
1	P	4	SLV	-7904.63	-7904.63	3185.85	3185.85	0.00	-7904.63	0.00	23515.00	7.381
1	P	5	SLV	-2985.30	-2985.30	0.00	0.00	562.75	-2985.32	5638.66	0.00	10.020
1	P	5	SLV	-2985.30	-2985.30	0.00	0.00	-551.77	-2985.32	-5638.66	-0.00	10.219
1	P	5	SLV	-7012.81	-7012.81	0.00	0.00	562.75	-7012.81	5796.62	0.00	10.301
1	P	5	SLV	-7012.81	-7012.81	0.00	0.00	-551.77	-7012.81	-5796.62	-0.00	10.506
1	P	5	SLV	-2985.30	-2985.30	-106.03	-664.53	0.00	-2985.30	-0.00	-22933.70	34.511
1	P	5	SLV	-2985.30	-2985.30	-106.03	-428.11	0.00	-2985.30	-0.00	-22933.70	53.569
1	P	5	SLV	-2985.30	-2985.30	2475.14	2475.14	0.00	-2985.30	0.00	22933.70	9.266
1	P	5	SLV	-7012.81	-7012.81	-106.03	-664.53	0.00	-7012.82	-0.00	-23411.20	35.230
1	P	5	SLV	-7012.81	-7012.81	-106.03	-428.11	0.00	-7012.82	-0.00	-23411.20	54.685
1	P	5	SLV	-7012.81	-7012.81	2475.14	2475.14	0.00	-7012.82	0.00	23411.20	9.459
1	P	6	SLV	-4969.29	-4969.29	0.00	0.00	492.31	-4969.29	5716.52	0.00	11.611
1	P	6	SLV	-4969.29	-4969.29	0.00	0.00	-481.33	-4969.29	-5716.52	-0.00	11.876
1	P	6	SLV	-5028.82	-5028.82	0.00	0.00	492.31	-5028.81	5718.85	0.00	11.616
1	P	6	SLV	-5028.82	-5028.82	0.00	0.00	-481.33	-5028.81	-5718.85	-0.00	11.881
1	P	6	SLV	-4969.29	-4969.29	1235.74	1235.74	0.00	-4969.30	0.00	23169.40	18.749
1	P	6	SLV	-4969.29	-4969.29	1133.38	1133.38	0.00	-4969.30	0.00	23169.40	20.443
1	P	6	SLV	-5028.82	-5028.82	1235.74	1235.74	0.00	-5028.81	0.00	23176.40	18.755
1	P	6	SLV	-5028.82	-5028.82	1133.38	1133.38	0.00	-5028.81	0.00	23176.40	20.449
1	P	7	SLV	-1385.87	-1385.87	0.00	0.00	279.49	-1385.89	5575.85	0.00	19.950
1	P	7	SLV	-1385.87	-1385.87	0.00	0.00	-268.51	-1385.89	-5575.85	-0.00	20.766
1	P	7	SLV	-8612.24	-8612.24	0.00	0.00	279.49	-8612.23	5859.25	0.00	20.964
1	P	7	SLV	-8612.24	-8612.24	0.00	0.00	-268.51	-8612.23	-5859.25	-0.00	21.821
1	P	7	SLV	-1385.87	-1385.87	-1237.63	-1237.63	0.00	-1385.88	-0.00	-22742.10	18.376

1	P	7	SLV	-1385.87	-1385.87	3606.74	3606.74	0.00	-1385.88	0.00	22742.10	6.305
1	P	7	SLV	-8612.24	-8612.24	-1237.63	-1237.63	0.00	-8612.24	-0.00	-23597.10	19.067
1	P	7	SLV	-8612.24	-8612.24	3606.74	3606.74	0.00	-8612.24	0.00	23597.10	6.543
1	P	8	SLV	-1998.93	-1998.93	0.00	0.00	-33.73	-1998.92	-5599.93	-0.00	>100
1	P	8	SLV	-1998.93	-1998.93	0.00	0.00	44.71	-1998.92	5599.93	0.00	>100
1	P	8	SLV	-7999.18	-7999.18	0.00	0.00	-33.73	-7999.20	-5835.25	-0.00	>100
1	P	8	SLV	-7999.18	-7999.18	0.00	0.00	44.71	-7999.20	5835.25	0.00	>100
1	P	8	SLV	-1998.93	-1998.93	-865.80	-1026.25	0.00	-1998.94	-0.00	-22816.00	22.232
1	P	8	SLV	-1998.93	-1998.93	-865.80	-865.80	0.00	-1998.94	-0.00	-22816.00	26.352
1	P	8	SLV	-1998.93	-1998.93	3234.92	3234.92	0.00	-1998.92	0.00	22816.00	7.053
1	P	8	SLV	-7999.18	-7999.18	-865.80	-1026.25	0.00	-7999.18	-0.00	-23526.00	22.924
1	P	8	SLV	-7999.18	-7999.18	-865.80	-865.80	0.00	-7999.18	-0.00	-23526.00	27.172
1	P	8	SLV	-7999.18	-7999.18	3234.92	3234.92	0.00	-7999.18	0.00	23526.00	7.273
2	P	9	SLU	-7617.48	-7617.48	0.00	0.00	-48.05	-7617.48	-5820.30	-0.00	>100
2	P	9	SLU	-7617.48	-7617.48	559.77	559.77	0.00	-7617.47	0.00	23481.60	41.949
2	P	1	SLV	-4801.60	-4801.60	0.00	0.00	368.54	-4801.60	5709.94	0.00	15.494
2	P	1	SLV	-4801.60	-4801.60	0.00	0.00	-422.82	-4801.60	-5709.94	-0.00	13.505
2	P	1	SLV	-6662.44	-6662.44	0.00	0.00	368.54	-6662.44	5782.89	0.00	15.691
2	P	1	SLV	-6662.44	-6662.44	0.00	0.00	-422.82	-6662.44	-5782.89	-0.00	13.677
2	P	1	SLV	-4801.60	-4801.60	-166.75	-207.22	0.00	-4801.59	-0.00	-23149.50	>100
2	P	1	SLV	-4801.60	-4801.60	-166.75	-257.93	0.00	-4801.59	-0.00	-23149.50	89.750
2	P	1	SLV	-4801.60	-4801.60	843.93	843.93	0.00	-4801.59	0.00	23149.50	27.431
2	P	1	SLV	-6662.44	-6662.44	-166.75	-207.22	0.00	-6662.45	-0.00	-23369.80	>100
2	P	1	SLV	-6662.44	-6662.44	-166.75	-257.93	0.00	-6662.45	-0.00	-23369.80	90.604
2	P	1	SLV	-6662.44	-6662.44	843.93	843.93	0.00	-6662.45	0.00	23369.80	27.692
2	P	2	SLV	-5948.38	-5948.38	0.00	0.00	316.49	-5948.39	5754.90	0.00	18.184
2	P	2	SLV	-5948.38	-5948.38	0.00	0.00	-370.77	-5948.39	-5754.90	-0.00	15.521
2	P	2	SLV	-5515.66	-5515.66	0.00	0.00	316.49	-5515.65	5737.94	0.00	18.130
2	P	2	SLV	-5515.66	-5515.66	0.00	0.00	-370.77	-5515.65	-5737.94	-0.00	15.476
2	P	2	SLV	-5948.38	-5948.38	351.31	351.31	0.00	-5948.39	0.00	23285.40	66.282
2	P	2	SLV	-5948.38	-5948.38	325.87	325.87	0.00	-5948.39	0.00	23285.40	71.456
2	P	2	SLV	-5515.66	-5515.66	351.31	351.31	0.00	-5515.66	0.00	23234.10	66.136
2	P	2	SLV	-5515.66	-5515.66	325.87	325.87	0.00	-5515.66	0.00	23234.10	71.299
2	P	3	SLV	-3713.60	-3713.60	0.00	0.00	170.50	-3713.61	5667.25	0.00	33.239
2	P	3	SLV	-3713.60	-3713.60	0.00	0.00	-224.78	-3713.61	-5667.25	-0.00	25.212
2	P	3	SLV	-7750.43	-7750.43	0.00	0.00	170.50	-7750.43	5825.51	0.00	34.167
2	P	3	SLV	-7750.43	-7750.43	0.00	0.00	-224.78	-7750.43	-5825.51	-0.00	25.916
2	P	3	SLV	-3713.60	-3713.60	-598.74	-598.74	0.00	-3713.61	-0.00	-23020.30	38.448
2	P	3	SLV	-3713.60	-3713.60	1275.91	1275.91	0.00	-3713.61	0.00	23020.30	18.042
2	P	3	SLV	-7750.43	-7750.43	-598.74	-598.74	0.00	-7750.43	-0.00	-23497.10	39.245
2	P	3	SLV	-7750.43	-7750.43	1275.91	1275.91	0.00	-7750.43	0.00	23497.10	18.416
2	P	4	SLV	-3927.82	-3927.82	0.00	0.00	-51.29	-3927.82	-5675.66	-0.00	>100
2	P	4	SLV	-3927.82	-3927.82	0.00	0.00	-2.99	-3927.82	-5675.66	-0.00	>100
2	P	4	SLV	-7536.21	-7536.21	0.00	0.00	-51.29	-7536.23	-5817.12	-0.00	>100
2	P	4	SLV	-7536.21	-7536.21	0.00	0.00	-2.99	-7536.23	-5817.12	-0.00	>100
2	P	4	SLV	-3927.82	-3927.82	-450.95	-450.95	0.00	-3927.82	-0.00	-23045.80	51.105
2	P	4	SLV	-3927.82	-3927.82	1128.13	1128.13	0.00	-3927.82	0.00	23045.80	20.428
2	P	4	SLV	-7536.21	-7536.21	-450.95	-450.95	0.00	-7536.21	-0.00	-23472.20	52.050
2	P	4	SLV	-7536.21	-7536.21	1128.13	1128.13	0.00	-7536.21	0.00	23472.20	20.806
2	P	5	SLV	-5018.08	-5018.08	0.00	0.00	380.29	-5018.09	5718.43	0.00	15.037
2	P	5	SLV	-5018.08	-5018.08	0.00	0.00	-411.07	-5018.09	-5718.43	-0.00	13.911
2	P	5	SLV	-6878.93	-6878.93	0.00	0.00	380.29	-6878.94	5791.37	0.00	15.229
2	P	5	SLV	-6878.93	-6878.93	0.00	0.00	-411.07	-6878.94	-5791.37	-0.00	14.089
2	P	5	SLV	-5018.08	-5018.08	-154.76	-240.72	0.00	-5018.09	-0.00	-23175.20	96.274
2	P	5	SLV	-5018.08	-5018.08	-154.76	-239.71	0.00	-5018.09	-0.00	-23175.20	96.680
2	P	5	SLV	-5018.08	-5018.08	855.92	855.92	0.00	-5018.09	0.00	23175.20	27.076
2	P	5	SLV	-6878.93	-6878.93	-154.76	-240.72	0.00	-6878.93	-0.00	-23395.40	97.189
2	P	5	SLV	-6878.93	-6878.93	-154.76	-239.71	0.00	-6878.93	-0.00	-23395.40	97.599
2	P	5	SLV	-6878.93	-6878.93	855.92	855.92	0.00	-6878.93	0.00	23395.40	27.334
2	P	6	SLV	-6164.87	-6164.87	0.00	0.00	328.24	-6164.88	5763.39	0.00	17.558
2	P	6	SLV	-6164.87	-6164.87	0.00	0.00	-359.02	-6164.88	-5763.39	-0.00	16.053
2	P	6	SLV	-5732.14	-5732.14	0.00	0.00	328.24	-5732.16	5746.43	0.00	17.507
2	P	6	SLV	-5732.14	-5732.14	0.00	0.00	-359.02	-5732.16	-5746.43	-0.00	16.006
2	P	6	SLV	-6164.87	-6164.87	363.30	363.30	0.00	-6164.86	0.00	23311.00	64.165
2	P	6	SLV	-6164.87	-6164.87	337.86	337.86	0.00	-6164.86	0.00	23311.00	68.996
2	P	6	SLV	-5732.14	-5732.14	363.30	363.30	0.00	-5732.14	0.00	23259.80	64.024
2	P	6	SLV	-5732.14	-5732.14	337.86	337.86	0.00	-5732.14	0.00	23259.80	68.845
2	P	7	SLV	-3930.09	-3930.09	0.00	0.00	182.25	-3930.09	5675.75	0.00	31.142
2	P	7	SLV	-3930.09	-3930.09	0.00	0.00	-213.03	-3930.09	-5675.75	-0.00	26.643
2	P	7	SLV	-7966.92	-7966.92	0.00	0.00	182.25	-7966.91	5833.99	0.00	32.011
2	P	7	SLV	-7966.92	-7966.92	0.00	0.00	-213.03	-7966.91	-5833.99	-0.00	27.386
2	P	7	SLV	-3930.09	-3930.09	-586.75	-586.75	0.00	-3930.11	-0.00	-23046.00	39.278
2	P	7	SLV	-3930.09	-3930.09	1287.90	1287.90	0.00	-3930.11	0.00	23046.00	17.894
2	P	7	SLV	-7966.92	-7966.92	-586.75	-586.75	0.00	-7966.92	-0.00	-23522.20	40.089
2	P	7	SLV	-7966.92	-7966.92	1287.90	1287.90	0.00	-7966.92	0.00	23522.20	18.264
2	P	8	SLV	-4144.31	-4144.31	0.00	0.00	-39.54	-4144.31	-5684.15	-0.00	>100
2	P	8	SLV	-4144.31	-4144.31	0.00	0.00	8.76	-4144.31	5684.15	0.00	>100
2	P	8	SLV	-7752.70	-7752.70	0.00	0.00	-39.54	-7752.71	-5825.60	-0.00	>100
2	P	8	SLV	-7752.70	-7752.70	0.00	0.00	8.76	-7752.71	5825.60	0.00	>100

2	P	8	SLV	-4144.31	-4144.31	-438.96	-438.96	0.00	-4144.30	-0.00	-23071.50	52.559
2	P	8	SLV	-4144.31	-4144.31	1140.12	1140.12	0.00	-4144.30	0.00	23071.50	20.236
2	P	8	SLV	-7752.70	-7752.70	-438.96	-438.96	0.00	-7752.70	-0.00	-23497.30	53.530
2	P	8	SLV	-7752.70	-7752.70	1140.12	1140.12	0.00	-7752.70	0.00	23497.30	20.610
3	P	9	SLU	-8833.11	-8833.11	0.00	0.00	-31.77	-8833.13	-5867.90	-0.00	>100
3	P	9	SLU	-8833.11	-8833.11	150.29	150.29	0.00	-8833.11	0.00	23622.80	>100
3	P	1	SLV	-2735.00	-2735.00	0.00	0.00	-11.69	-2735.00	-5628.84	-0.00	>100
3	P	1	SLV	-2735.00	-2735.00	0.00	0.00	-38.81	-2735.00	-5628.84	-0.00	>100
3	P	1	SLV	-10213.50	-10213.50	0.00	0.00	-11.69	-10214.30	-5921.22	-0.00	>100
3	P	1	SLV	-10213.50	-10213.50	0.00	0.00	-38.81	-10214.30	-5921.22	-0.00	>100
3	P	1	SLV	-2735.00	-2735.00	-159.02	-2124.77	0.00	-2735.01	-0.00	-22903.90	10.780
3	P	1	SLV	-2735.00	-2735.00	-159.02	-159.02	0.00	-2735.01	-0.00	-22903.90	>100
3	P	1	SLV	-2735.00	-2735.00	362.05	2124.77	0.00	-2735.01	0.00	22903.90	10.780
3	P	1	SLV	-2735.00	-2735.00	362.05	362.05	0.00	-2735.01	0.00	22903.90	63.261
3	P	1	SLV	-10213.50	-10213.50	-159.02	-2124.77	0.00	-10213.50	-0.00	-23782.70	11.193
3	P	1	SLV	-10213.50	-10213.50	-159.02	-159.02	0.00	-10213.50	-0.00	-23782.70	>100
3	P	1	SLV	-10213.50	-10213.50	362.05	2124.77	0.00	-10213.50	0.00	23782.70	11.193
3	P	1	SLV	-10213.50	-10213.50	362.05	362.05	0.00	-10213.50	0.00	23782.70	65.689
3	P	2	SLV	-6797.14	-6797.14	0.00	0.00	-16.05	-6797.16	-5788.17	-0.00	>100
3	P	2	SLV	-6797.14	-6797.14	0.00	0.00	-34.45	-6797.16	-5788.17	-0.00	>100
3	P	2	SLV	-6151.38	-6151.38	0.00	0.00	-16.05	-6151.37	-5762.86	-0.00	>100
3	P	2	SLV	-6151.38	-6151.38	0.00	0.00	-34.45	-6151.37	-5762.86	-0.00	>100
3	P	2	SLV	-6797.14	-6797.14	103.22	1046.10	0.00	-6797.15	0.00	23385.80	22.355
3	P	2	SLV	-6797.14	-6797.14	103.22	956.50	0.00	-6797.15	0.00	23385.80	24.449
3	P	2	SLV	-6797.14	-6797.14	99.81	1046.10	0.00	-6797.15	0.00	23385.80	22.355
3	P	2	SLV	-6797.14	-6797.14	99.81	956.50	0.00	-6797.15	0.00	23385.80	24.449
3	P	2	SLV	-6151.38	-6151.38	103.22	1046.10	0.00	-6151.38	0.00	23309.40	22.282
3	P	2	SLV	-6151.38	-6151.38	103.22	956.50	0.00	-6151.38	0.00	23309.40	24.370
3	P	2	SLV	-6151.38	-6151.38	99.81	1046.10	0.00	-6151.38	0.00	23309.40	22.282
3	P	2	SLV	-6151.38	-6151.38	99.81	956.50	0.00	-6151.38	0.00	23309.40	24.370
3	P	3	SLV	808.43	808.43	0.00	0.00	-14.56	823.25	-5489.00	-0.00	>100
3	P	3	SLV	808.43	808.43	0.00	0.00	-35.94	823.25	-5489.00	-0.00	>100
3	P	3	SLV	-13757.00	-13757.00	0.00	0.00	-14.56	-13757.00	-6053.20	-0.00	>100
3	P	3	SLV	-13757.00	-13757.00	0.00	0.00	-35.94	-13757.00	-6053.20	-0.00	>100
3	P	3	SLV	808.43	808.43	-374.38	-3110.23	0.00	822.26	-0.00	-22475.00	7.226
3	P	3	SLV	808.43	808.43	-374.38	-1107.64	0.00	822.26	-0.00	-22475.00	20.291
3	P	3	SLV	808.43	808.43	577.41	3110.23	0.00	822.26	0.00	22475.00	7.226
3	P	3	SLV	808.43	808.43	577.41	1107.64	0.00	822.26	0.00	22475.00	20.291
3	P	3	SLV	-13757.00	-13757.00	-374.38	-3110.23	0.00	-13757.00	-0.00	-24187.10	7.777
3	P	3	SLV	-13757.00	-13757.00	-374.38	-1107.64	0.00	-13757.00	-0.00	-24187.10	21.837
3	P	3	SLV	-13757.00	-13757.00	577.41	3110.23	0.00	-13757.00	0.00	24187.10	7.777
3	P	3	SLV	-13757.00	-13757.00	577.41	1107.64	0.00	-13757.00	0.00	24187.10	21.837
3	P	4	SLV	-216.48	-216.48	0.00	0.00	-21.39	-216.49	-5529.89	-0.00	>100
3	P	4	SLV	-216.48	-216.48	0.00	0.00	-29.11	-216.49	-5529.89	-0.00	>100
3	P	4	SLV	-12732.00	-12732.00	0.00	0.00	-21.39	-12732.50	-6015.04	-0.00	>100
3	P	4	SLV	-12732.00	-12732.00	0.00	0.00	-29.11	-12732.50	-6015.04	-0.00	>100
3	P	4	SLV	-216.48	-216.48	-296.73	-2786.63	0.00	-216.49	0.00	-22600.80	8.110
3	P	4	SLV	-216.48	-216.48	-296.73	-784.03	0.00	-216.49	0.00	-22600.80	28.826
3	P	4	SLV	-216.48	-216.48	499.76	2786.63	0.00	-216.49	0.00	22600.80	8.110
3	P	4	SLV	-216.48	-216.48	499.76	784.03	0.00	-216.49	0.00	22600.80	28.826
3	P	4	SLV	-12732.00	-12732.00	-296.73	-2786.63	0.00	-12732.00	-0.00	-24071.40	8.638
3	P	4	SLV	-12732.00	-12732.00	-296.73	-784.03	0.00	-12732.00	-0.00	-24071.40	30.702
3	P	4	SLV	-12732.00	-12732.00	499.76	2786.63	0.00	-12732.00	0.00	24071.40	8.638
3	P	4	SLV	-12732.00	-12732.00	499.76	784.03	0.00	-12732.00	0.00	24071.40	30.702
3	P	5	SLV	-3066.76	-3066.76	0.00	0.00	-6.28	-3066.76	-5641.86	-0.00	>100
3	P	5	SLV	-3066.76	-3066.76	0.00	0.00	-33.40	-3066.76	-5641.86	-0.00	>100
3	P	5	SLV	-10545.30	-10545.30	0.00	0.00	-6.28	-10546.80	-5933.60	-0.00	>100
3	P	5	SLV	-10545.30	-10545.30	0.00	0.00	-33.40	-10546.80	-5933.60	-0.00	>100
3	P	5	SLV	-3066.76	-3066.76	-160.44	-2169.37	0.00	-3066.76	-0.00	-22943.40	10.576
3	P	5	SLV	-3066.76	-3066.76	-160.44	-160.44	0.00	-3066.76	-0.00	-22943.40	>100
3	P	5	SLV	-3066.76	-3066.76	360.63	2169.37	0.00	-3066.76	0.00	22943.40	10.576
3	P	5	SLV	-3066.76	-3066.76	360.63	360.63	0.00	-3066.76	0.00	22943.40	63.621
3	P	5	SLV	-10545.30	-10545.30	-160.44	-2169.37	0.00	-10545.30	-0.00	-23821.10	10.981
3	P	5	SLV	-10545.30	-10545.30	-160.44	-160.44	0.00	-10545.30	-0.00	-23821.10	>100
3	P	5	SLV	-10545.30	-10545.30	360.63	2169.37	0.00	-10545.30	0.00	23821.10	10.981
3	P	5	SLV	-10545.30	-10545.30	360.63	360.63	0.00	-10545.30	0.00	23821.10	66.055
3	P	6	SLV	-7128.90	-7128.90	0.00	0.00	-10.64	-7128.89	-5801.17	-0.00	>100
3	P	6	SLV	-7128.90	-7128.90	0.00	0.00	-29.04	-7128.89	-5801.17	-0.00	>100
3	P	6	SLV	-6483.14	-6483.14	0.00	0.00	-10.64	-6483.15	-5775.86	-0.00	>100
3	P	6	SLV	-6483.14	-6483.14	0.00	0.00	-29.04	-6483.15	-5775.86	-0.00	>100
3	P	6	SLV	-7128.90	-7128.90	101.80	1090.69	0.00	-7128.91	0.00	23424.80	21.477
3	P	6	SLV	-7128.90	-7128.90	101.80	1001.09	0.00	-7128.91	0.00	23424.80	23.399
3	P	6	SLV	-7128.90	-7128.90	98.38	1090.69	0.00	-7128.91	0.00	23424.80	21.477
3	P	6	SLV	-7128.90	-7128.90	98.38	1001.09	0.00	-7128.91	0.00	23424.80	23.399
3	P	6	SLV	-6483.14	-6483.14	101.80	1090.69	0.00	-6483.13	0.00	23348.60	21.407
3	P	6	SLV	-6483.14	-6483.14	101.80	1001.09	0.00	-6483.13	0.00	23348.60	23.323
3	P	6	SLV	-6483.14	-6483.14	98.38	1090.69	0.00	-6483.13	0.00	23348.60	21.407
3	P	6	SLV	-6483.14	-6483.14	98.38	1001.09	0.00	-6483.13	0.00	23348.60	23.323
3	P	7	SLV	476.68	476.68	0.00	0.00	-9.15	492.65	-5502.00	-0.00	>100

3	P	7	SLV	476.68	476.68	0.00	0.00	-30.53	492.65	-5502.00	-0.00	>100
3	P	7	SLV	-14088.70	-14088.70	0.00	0.00	-9.15	-14088.70	-6065.55	-0.00	>100
3	P	7	SLV	-14088.70	-14088.70	0.00	0.00	-30.53	-14088.70	-6065.55	-0.00	>100
3	P	7	SLV	476.68	476.68	-375.80	-3154.83	0.00	492.08	-0.00	-22515.00	7.137
3	P	7	SLV	476.68	476.68	-375.80	-1063.04	0.00	492.08	-0.00	-22515.00	21.180
3	P	7	SLV	476.68	476.68	575.98	3154.83	0.00	492.08	0.00	22515.00	7.137
3	P	7	SLV	476.68	476.68	575.98	1063.04	0.00	492.08	0.00	22515.00	21.180
3	P	7	SLV	-14088.70	-14088.70	-375.80	-3154.83	0.00	-14088.70	-0.00	-24224.60	7.679
3	P	7	SLV	-14088.70	-14088.70	-375.80	-1063.04	0.00	-14088.70	-0.00	-24224.60	22.788
3	P	7	SLV	-14088.70	-14088.70	575.98	3154.83	0.00	-14088.70	0.00	24224.60	7.679
3	P	7	SLV	-14088.70	-14088.70	575.98	1063.04	0.00	-14088.70	0.00	24224.60	22.788
3	P	8	SLV	-548.24	-548.24	0.00	0.00	-15.98	-548.23	-5542.93	-0.00	>100
3	P	8	SLV	-548.24	-548.24	0.00	0.00	-23.70	-548.23	-5542.93	-0.00	>100
3	P	8	SLV	-13063.80	-13063.80	0.00	0.00	-15.98	-13064.00	-6027.38	-0.00	>100
3	P	8	SLV	-13063.80	-13063.80	0.00	0.00	-23.70	-13064.00	-6027.38	-0.00	>100
3	P	8	SLV	-548.24	-548.24	-298.15	-2831.22	0.00	-548.24	0.00	-22640.90	7.997
3	P	8	SLV	-548.24	-548.24	-298.15	-739.43	0.00	-548.24	0.00	-22640.90	30.619
3	P	8	SLV	-548.24	-548.24	498.33	2831.22	0.00	-548.24	0.00	22640.90	7.997
3	P	8	SLV	-548.24	-548.24	498.33	739.43	0.00	-548.24	0.00	22640.90	30.619
3	P	8	SLV	-13063.80	-13063.80	-298.15	-2831.22	0.00	-13063.80	-0.00	-24108.90	8.515
3	P	8	SLV	-13063.80	-13063.80	-298.15	-739.43	0.00	-13063.80	-0.00	-24108.90	32.605
3	P	8	SLV	-13063.80	-13063.80	498.33	2831.22	0.00	-13063.80	0.00	24108.90	8.515
3	P	8	SLV	-13063.80	-13063.80	498.33	739.43	0.00	-13063.80	0.00	24108.90	32.605
4	P	9	SLU	-8355.06	-8355.06	0.00	0.00	-12.14	-8355.08	-5849.19	0.00	>100
4	P	9	SLU	-8355.06	-8355.06	-239.63	-239.63	0.00	-8355.06	-0.00	-23567.30	98.350
4	P	1	SLV	-323.12	-323.12	0.00	0.00	359.34	-323.11	5534.08	0.00	15.401
4	P	1	SLV	-323.12	-323.12	0.00	0.00	-401.61	-323.11	-5534.08	-0.00	13.780
4	P	1	SLV	-11931.20	-11931.20	0.00	0.00	359.34	-11933.00	5985.25	0.00	16.656
4	P	1	SLV	-11931.20	-11931.20	0.00	0.00	-401.61	-11933.00	-5985.25	-0.00	14.903
4	P	1	SLV	-323.12	-323.12	-259.61	-1014.55	0.00	-323.11	-0.00	-22613.70	22.289
4	P	1	SLV	-323.12	-323.12	-259.61	-259.61	0.00	-323.11	-0.00	-22613.70	87.108
4	P	1	SLV	-323.12	-323.12	-64.25	-1014.55	0.00	-323.11	-0.00	-22613.70	22.289
4	P	1	SLV	-323.12	-323.12	-64.25	-165.49	0.00	-323.11	-0.00	-22613.70	>100
4	P	1	SLV	-11931.20	-11931.20	-259.61	-1014.55	0.00	-11931.20	-0.00	-23980.90	23.637
4	P	1	SLV	-11931.20	-11931.20	-259.61	-259.61	0.00	-11931.20	-0.00	-23980.90	92.374
4	P	1	SLV	-11931.20	-11931.20	-64.25	-1014.55	0.00	-11931.20	-0.00	-23980.90	23.637
4	P	1	SLV	-11931.20	-11931.20	-64.25	-165.49	0.00	-11931.20	-0.00	-23980.90	>100
4	P	2	SLV	-6526.38	-6526.38	0.00	0.00	312.10	-6526.38	5777.56	0.00	18.512
4	P	2	SLV	-6526.38	-6526.38	0.00	0.00	-354.38	-6526.38	-5777.56	-0.00	16.303
4	P	2	SLV	-5727.89	-5727.89	0.00	0.00	312.10	-5727.90	5746.26	0.00	18.412
4	P	2	SLV	-5727.89	-5727.89	0.00	0.00	-354.38	-5727.90	-5746.26	-0.00	16.215
4	P	2	SLV	-6526.38	-6526.38	-141.64	-441.40	0.00	-6526.40	-0.00	-23353.80	52.909
4	P	2	SLV	-6526.38	-6526.38	-141.64	-407.66	0.00	-6526.40	-0.00	-23353.80	57.287
4	P	2	SLV	-6526.38	-6526.38	-182.21	-441.40	0.00	-6526.40	-0.00	-23353.80	52.909
4	P	2	SLV	-6526.38	-6526.38	-182.21	-407.66	0.00	-6526.40	-0.00	-23353.80	57.287
4	P	2	SLV	-5727.89	-5727.89	-141.64	-441.40	0.00	-5727.90	-0.00	-23259.30	52.695
4	P	2	SLV	-5727.89	-5727.89	-141.64	-407.66	0.00	-5727.90	-0.00	-23259.30	57.056
4	P	2	SLV	-5727.89	-5727.89	-182.21	-441.40	0.00	-5727.90	-0.00	-23259.30	52.695
4	P	2	SLV	-5727.89	-5727.89	-182.21	-407.66	0.00	-5727.90	-0.00	-23259.30	57.056
4	P	3	SLV	5022.36	5022.36	0.00	0.00	164.65	5023.04	5323.65	0.00	32.334
4	P	3	SLV	5022.36	5022.36	0.00	0.00	-206.92	5023.04	-5323.65	-0.00	25.728
4	P	3	SLV	-17276.60	-17276.60	0.00	0.00	164.65	-17276.60	6184.27	0.00	37.561
4	P	3	SLV	-17276.60	-17276.60	0.00	0.00	-206.92	-17276.60	-6184.27	-0.00	29.887
4	P	3	SLV	5022.36	5022.36	-370.14	-1521.98	0.00	5037.51	-0.00	-21960.20	14.429
4	P	3	SLV	5022.36	5022.36	-370.14	-672.93	0.00	5037.51	-0.00	-21960.20	32.634
4	P	3	SLV	5022.36	5022.36	46.29	1521.98	0.00	5037.51	0.00	21960.20	14.429
4	P	3	SLV	5022.36	5022.36	46.29	672.93	0.00	5037.51	0.00	21960.20	32.634
4	P	3	SLV	-17276.60	-17276.60	-370.14	-1521.98	0.00	-17276.80	-0.00	-24574.60	16.146
4	P	3	SLV	-17276.60	-17276.60	-370.14	-672.93	0.00	-17276.80	-0.00	-24574.60	36.519
4	P	3	SLV	-17276.60	-17276.60	46.29	1521.98	0.00	-17276.80	0.00	24574.60	16.146
4	P	3	SLV	-17276.60	-17276.60	46.29	672.93	0.00	-17276.80	0.00	24574.60	36.519
4	P	4	SLV	3400.92	3400.92	0.00	0.00	-49.47	3407.06	-5387.31	-0.00	>100
4	P	4	SLV	3400.92	3400.92	0.00	0.00	7.19	3407.06	5387.31	0.00	>100
4	P	4	SLV	-15655.20	-15655.20	0.00	0.00	-49.47	-15655.20	-6123.89	-0.00	>100
4	P	4	SLV	-15655.20	-15655.20	0.00	0.00	7.19	-15655.20	6123.89	0.00	>100
4	P	4	SLV	3400.92	3400.92	-346.93	-1350.04	0.00	3427.41	-0.00	-22158.00	16.413
4	P	4	SLV	3400.92	3400.92	-346.93	-500.98	0.00	3427.41	-0.00	-22158.00	44.229
4	P	4	SLV	3400.92	3400.92	23.07	1350.04	0.00	3427.41	0.00	22158.00	16.413
4	P	4	SLV	3400.92	3400.92	23.07	500.98	0.00	3427.41	0.00	22158.00	44.229
4	P	4	SLV	-15655.20	-15655.20	-346.93	-1350.04	0.00	-15655.20	-0.00	-24401.00	18.074
4	P	4	SLV	-15655.20	-15655.20	-346.93	-500.98	0.00	-15655.20	-0.00	-24401.00	48.706
4	P	4	SLV	-15655.20	-15655.20	23.07	1350.04	0.00	-15655.20	0.00	24401.00	18.074
4	P	4	SLV	-15655.20	-15655.20	23.07	500.98	0.00	-15655.20	0.00	24401.00	48.706
4	P	5	SLV	-739.26	-739.26	0.00	0.00	357.75	-739.27	5550.44	0.00	15.515
4	P	5	SLV	-739.26	-739.26	0.00	0.00	-403.20	-739.27	-5550.44	-0.00	13.766
4	P	5	SLV	-12347.30	-12347.30	0.00	0.00	357.75	-12348.30	6000.72	0.00	16.773
4	P	5	SLV	-12347.30	-12347.30	0.00	0.00	-403.20	-12348.30	-6000.72	-0.00	14.883
4	P	5	SLV	-739.26	-739.26	-272.07	-1030.54	0.00	-739.25	-0.00	-22664.00	21.992
4	P	5	SLV	-739.26	-739.26	-272.07	-272.07	0.00	-739.25	-0.00	-22664.00	83.303

4	P	5	SLV	-739.26	-739.26	-76.71	-1030.54	0.00	-739.25	-0.00	-22664.00	21.992
4	P	5	SLV	-739.26	-739.26	-76.71	-149.50	0.00	-739.25	-0.00	-22664.00	>100
4	P	5	SLV	-12347.30	-12347.30	-272.07	-1030.54	0.00	-12347.30	-0.00	-24027.90	23.316
4	P	5	SLV	-12347.30	-12347.30	-272.07	-272.07	0.00	-12347.30	-0.00	-24027.90	88.316
4	P	5	SLV	-12347.30	-12347.30	-76.71	-1030.54	0.00	-12347.30	-0.00	-24027.90	23.316
4	P	5	SLV	-12347.30	-12347.30	-76.71	-149.50	0.00	-12347.30	-0.00	-24027.90	>100
4	P	6	SLV	-6942.52	-6942.52	0.00	0.00	310.52	-6942.52	5793.86	0.00	18.659
4	P	6	SLV	-6942.52	-6942.52	0.00	0.00	-355.96	-6942.52	-5793.86	-0.00	16.277
4	P	6	SLV	-6144.03	-6144.03	0.00	0.00	310.52	-6144.03	5762.57	0.00	18.558
4	P	6	SLV	-6144.03	-6144.03	0.00	0.00	-355.96	-6144.03	-5762.57	-0.00	16.189
4	P	6	SLV	-6942.52	-6942.52	-154.10	-457.39	0.00	-6942.54	-0.00	-23402.90	51.167
4	P	6	SLV	-6942.52	-6942.52	-154.10	-423.65	0.00	-6942.54	-0.00	-23402.90	55.241
4	P	6	SLV	-6942.52	-6942.52	-194.68	-457.39	0.00	-6942.54	-0.00	-23402.90	51.167
4	P	6	SLV	-6942.52	-6942.52	-194.68	-423.65	0.00	-6942.54	-0.00	-23402.90	55.241
4	P	6	SLV	-6144.03	-6144.03	-154.10	-457.39	0.00	-6144.03	-0.00	-23308.50	50.960
4	P	6	SLV	-6144.03	-6144.03	-154.10	-423.65	0.00	-6144.03	-0.00	-23308.50	55.018
4	P	6	SLV	-6144.03	-6144.03	-194.68	-457.39	0.00	-6144.03	-0.00	-23308.50	50.960
4	P	6	SLV	-6144.03	-6144.03	-194.68	-423.65	0.00	-6144.03	-0.00	-23308.50	55.018
4	P	7	SLV	4606.21	4606.21	0.00	0.00	163.06	4608.34	5339.99	0.00	32.748
4	P	7	SLV	4606.21	4606.21	0.00	0.00	-208.50	4608.34	-5339.99	-0.00	25.611
4	P	7	SLV	-17692.80	-17692.80	0.00	0.00	163.06	-17692.80	6199.76	0.00	38.021
4	P	7	SLV	-17692.80	-17692.80	0.00	0.00	-208.50	-17692.80	-6199.76	-0.00	29.734
4	P	7	SLV	4606.21	4606.21	-382.60	-1537.97	0.00	4623.78	-0.00	-22011.10	14.312
4	P	7	SLV	4606.21	4606.21	-382.60	-656.94	0.00	4623.78	-0.00	-22011.10	33.506
4	P	7	SLV	4606.21	4606.21	33.82	1537.97	0.00	4623.78	0.00	22011.10	14.312
4	P	7	SLV	4606.21	4606.21	33.82	656.94	0.00	4623.78	0.00	22011.10	33.506
4	P	7	SLV	-17692.80	-17692.80	-382.60	-1537.97	0.00	-17693.00	-0.00	-24601.80	15.996
4	P	7	SLV	-17692.80	-17692.80	-382.60	-656.94	0.00	-17693.00	-0.00	-24601.80	37.449
4	P	7	SLV	-17692.80	-17692.80	33.82	1537.97	0.00	-17693.00	0.00	24601.80	15.996
4	P	7	SLV	-17692.80	-17692.80	33.82	656.94	0.00	-17693.00	0.00	24601.80	37.449
4	P	8	SLV	2984.78	2984.78	0.00	0.00	-51.05	2992.28	-5403.64	-0.00	>100
4	P	8	SLV	2984.78	2984.78	0.00	0.00	5.61	2992.28	5403.64	0.00	>100
4	P	8	SLV	-16071.30	-16071.30	0.00	0.00	-51.05	-16071.30	-6139.39	-0.00	>100
4	P	8	SLV	-16071.30	-16071.30	0.00	0.00	5.61	-16071.30	6139.39	0.00	>100
4	P	8	SLV	2984.78	2984.78	-359.39	-1366.03	0.00	3015.12	-0.00	-22208.60	16.258
4	P	8	SLV	2984.78	2984.78	-359.39	-484.99	0.00	3015.12	-0.00	-22208.60	45.792
4	P	8	SLV	2984.78	2984.78	10.61	1366.03	0.00	3015.11	0.00	22208.60	16.258
4	P	8	SLV	2984.78	2984.78	10.61	484.99	0.00	3015.11	0.00	22208.60	45.792
4	P	8	SLV	-16071.30	-16071.30	-359.39	-1366.03	0.00	-16071.40	-0.00	-24447.90	17.897
4	P	8	SLV	-16071.30	-16071.30	-359.39	-484.99	0.00	-16071.40	-0.00	-24447.90	50.409
4	P	8	SLV	-16071.30	-16071.30	10.61	1366.03	0.00	-16071.40	0.00	24447.90	17.897
4	P	8	SLV	-16071.30	-16071.30	10.61	484.99	0.00	-16071.40	0.00	24447.90	50.409
5	P	9	SLU	-6917.79	-6917.79	0.00	0.00	-5.34	-6917.79	-5792.90	-0.00	>100
5	P	9	SLU	-6917.79	-6917.79	-61.14	-61.14	0.00	-6917.81	-0.00	-23400.00	>100
5	P	1	SLV	1485.92	1485.92	0.00	0.00	597.92	1498.40	5462.44	0.00	9.136
5	P	1	SLV	1485.92	1485.92	0.00	0.00	-643.01	1498.40	-5462.44	-0.00	8.495
5	P	1	SLV	-11724.40	-11724.40	0.00	0.00	597.92	-11726.80	5977.57	0.00	9.997
5	P	1	SLV	-11724.40	-11724.40	0.00	0.00	-643.01	-11726.80	-5977.57	-0.00	9.296
5	P	1	SLV	1485.92	1485.92	-431.97	-591.18	0.00	1496.97	-0.00	-22393.10	37.879
5	P	1	SLV	1485.92	1485.92	-431.97	-431.97	0.00	1496.97	-0.00	-22393.10	51.839
5	P	1	SLV	1485.92	1485.92	347.60	591.18	0.00	1496.97	0.00	22393.10	37.879
5	P	1	SLV	1485.92	1485.92	347.60	347.60	0.00	1496.97	0.00	22393.10	64.422
5	P	1	SLV	-11724.40	-11724.40	-431.97	-591.18	0.00	-11724.40	-0.00	-23957.40	40.525
5	P	1	SLV	-11724.40	-11724.40	-431.97	-431.97	0.00	-11724.40	-0.00	-23957.40	55.461
5	P	1	SLV	-11724.40	-11724.40	347.60	591.18	0.00	-11724.40	0.00	23957.40	40.525
5	P	1	SLV	-11724.40	-11724.40	347.60	347.60	0.00	-11724.40	0.00	23957.40	68.923
5	P	2	SLV	-5523.25	-5523.25	0.00	0.00	520.33	-5523.25	5738.24	0.00	11.028
5	P	2	SLV	-5523.25	-5523.25	0.00	0.00	-565.41	-5523.25	-5738.24	-0.00	10.149
5	P	2	SLV	-4715.27	-4715.27	0.00	0.00	520.33	-4715.27	5706.55	0.00	10.967
5	P	2	SLV	-4715.27	-4715.27	0.00	0.00	-565.41	-4715.27	-5706.55	-0.00	10.093
5	P	2	SLV	-5523.25	-5523.25	-7.95	-221.19	0.00	-5523.25	-0.00	-23235.00	>100
5	P	2	SLV	-5523.25	-5523.25	-7.95	-207.30	0.00	-5523.25	-0.00	-23235.00	>100
5	P	2	SLV	-5523.25	-5523.25	-76.42	-221.19	0.00	-5523.25	-0.00	-23235.00	>100
5	P	2	SLV	-5523.25	-5523.25	-76.42	-207.30	0.00	-5523.25	-0.00	-23235.00	>100
5	P	2	SLV	-4715.27	-4715.27	-7.95	-221.19	0.00	-4715.27	-0.00	-23139.20	>100
5	P	2	SLV	-4715.27	-4715.27	-7.95	-207.30	0.00	-4715.27	-0.00	-23139.20	>100
5	P	2	SLV	-4715.27	-4715.27	-76.42	-221.19	0.00	-4715.27	-0.00	-23139.20	>100
5	P	2	SLV	-4715.27	-4715.27	-76.42	-207.30	0.00	-4715.27	-0.00	-23139.20	>100
5	P	3	SLV	7492.86	7492.86	0.00	0.00	281.27	7492.85	5226.27	0.00	18.581
5	P	3	SLV	7492.86	7492.86	0.00	0.00	-326.36	7492.85	-5226.27	-0.00	16.014
5	P	3	SLV	-17731.40	-17731.40	0.00	0.00	281.27	-17731.40	6201.20	0.00	22.047
5	P	3	SLV	-17731.40	-17731.40	0.00	0.00	-326.36	-17731.40	-6201.20	-0.00	19.001
5	P	3	SLV	7492.86	7492.86	-802.22	-909.54	0.00	7544.33	-0.00	-21650.90	23.804
5	P	3	SLV	7492.86	7492.86	-802.22	-802.22	0.00	7544.33	-0.00	-21650.90	26.989
5	P	3	SLV	7492.86	7492.86	717.85	909.54	0.00	7544.34	0.00	21650.90	23.804
5	P	3	SLV	7492.86	7492.86	717.85	717.85	0.00	7544.34	0.00	21650.90	30.161
5	P	3	SLV	-17731.40	-17731.40	-802.22	-909.54	0.00	-17731.50	0.00	-24604.30	27.051
5	P	3	SLV	-17731.40	-17731.40	-802.22	-802.22	0.00	-17731.50	0.00	-24604.30	30.670
5	P	3	SLV	-17731.40	-17731.40	717.85	909.54	0.00	-17731.50	0.00	24604.30	27.051

5	P	3	SLV	-17731.40	-17731.40	717.85	717.85	0.00	-17731.50	0.00	24604.30	34.275
5	P	4	SLV	5632.50	5632.50	0.00	0.00	-67.73	5632.50	-5299.63	-0.00	78.252
5	P	4	SLV	5632.50	5632.50	0.00	0.00	22.64	5632.50	5299.63	0.00	>100
5	P	4	SLV	-15871.00	-15871.00	0.00	0.00	-67.73	-15871.00	-6131.93	-0.00	90.541
5	P	4	SLV	-15871.00	-15871.00	0.00	0.00	22.64	-15871.00	6131.93	0.00	>100
5	P	4	SLV	5632.50	5632.50	-695.56	-798.54	0.00	5719.86	-0.00	-21876.20	27.395
5	P	4	SLV	5632.50	5632.50	-695.56	-695.56	0.00	5719.86	-0.00	-21876.20	31.451
5	P	4	SLV	5632.50	5632.50	611.19	798.54	0.00	5719.83	0.00	21876.20	27.395
5	P	4	SLV	5632.50	5632.50	611.19	611.19	0.00	5719.83	0.00	21876.20	35.793
5	P	4	SLV	-15871.00	-15871.00	-695.56	-798.54	0.00	-15871.00	-0.00	-24425.30	30.587
5	P	4	SLV	-15871.00	-15871.00	-695.56	-695.56	0.00	-15871.00	-0.00	-24425.30	35.116
5	P	4	SLV	-15871.00	-15871.00	611.19	798.54	0.00	-15871.00	0.00	24425.30	30.587
5	P	4	SLV	-15871.00	-15871.00	611.19	611.19	0.00	-15871.00	0.00	24425.30	39.964
5	P	5	SLV	1035.29	1035.29	0.00	0.00	593.33	1049.30	5480.11	0.00	9.236
5	P	5	SLV	1035.29	1035.29	0.00	0.00	-647.60	1049.30	-5480.11	-0.00	8.462
5	P	5	SLV	-12175.10	-12175.10	0.00	0.00	593.33	-12176.40	5994.32	0.00	10.103
5	P	5	SLV	-12175.10	-12175.10	0.00	0.00	-647.60	-12176.40	-5994.32	-0.00	9.256
5	P	5	SLV	1035.29	1035.29	-459.27	-596.13	0.00	1048.15	-0.00	-22447.60	37.655
5	P	5	SLV	1035.29	1035.29	-459.27	-459.27	0.00	1048.15	-0.00	-22447.60	48.877
5	P	5	SLV	1035.29	1035.29	320.30	596.13	0.00	1048.13	0.00	22447.60	37.655
5	P	5	SLV	1035.29	1035.29	320.30	320.30	0.00	1048.13	0.00	22447.60	70.083
5	P	5	SLV	-12175.10	-12175.10	-459.27	-596.13	0.00	-12175.10	-0.00	-24008.40	40.274
5	P	5	SLV	-12175.10	-12175.10	-459.27	-459.27	0.00	-12175.10	-0.00	-24008.40	52.275
5	P	5	SLV	-12175.10	-12175.10	320.30	596.13	0.00	-12175.10	0.00	24008.40	40.274
5	P	5	SLV	-12175.10	-12175.10	320.30	320.30	0.00	-12175.10	0.00	24008.40	74.956
5	P	6	SLV	-5973.88	-5973.88	0.00	0.00	515.74	-5973.88	5755.90	0.00	11.161
5	P	6	SLV	-5973.88	-5973.88	0.00	0.00	-570.01	-5973.88	-5755.90	-0.00	10.098
5	P	6	SLV	-5165.90	-5165.90	0.00	0.00	515.74	-5165.91	5724.23	0.00	11.099
5	P	6	SLV	-5165.90	-5165.90	0.00	0.00	-570.01	-5165.91	-5724.23	-0.00	10.042
5	P	6	SLV	-5973.88	-5973.88	-35.24	-226.14	0.00	-5973.88	-0.00	-23288.40	>100
5	P	6	SLV	-5973.88	-5973.88	-35.24	-212.25	0.00	-5973.88	-0.00	-23288.40	>100
5	P	6	SLV	-5973.88	-5973.88	-103.72	-226.14	0.00	-5973.88	-0.00	-23288.40	>100
5	P	6	SLV	-5973.88	-5973.88	-103.72	-212.25	0.00	-5973.88	-0.00	-23288.40	>100
5	P	6	SLV	-5165.90	-5165.90	-35.24	-226.14	0.00	-5165.91	-0.00	-23192.70	>100
5	P	6	SLV	-5165.90	-5165.90	-35.24	-212.25	0.00	-5165.91	-0.00	-23192.70	>100
5	P	6	SLV	-5165.90	-5165.90	-103.72	-226.14	0.00	-5165.91	-0.00	-23192.70	>100
5	P	6	SLV	-5165.90	-5165.90	-103.72	-212.25	0.00	-5165.91	-0.00	-23192.70	>100
5	P	7	SLV	7042.23	7042.23	0.00	0.00	276.68	7042.23	5244.04	0.00	18.953
5	P	7	SLV	7042.23	7042.23	0.00	0.00	-330.95	7042.23	-5244.04	-0.00	15.845
5	P	7	SLV	-18182.00	-18182.00	0.00	0.00	276.68	-18182.00	6217.98	0.00	22.473
5	P	7	SLV	-18182.00	-18182.00	0.00	0.00	-330.95	-18182.00	-6217.98	-0.00	18.788
5	P	7	SLV	7042.23	7042.23	-829.52	-914.49	0.00	7101.16	-0.00	-21705.70	23.735
5	P	7	SLV	7042.23	7042.23	-829.52	-829.52	0.00	7101.16	-0.00	-21705.70	26.167
5	P	7	SLV	7042.23	7042.23	690.55	914.49	0.00	7101.16	0.00	21705.70	23.735
5	P	7	SLV	7042.23	7042.23	690.55	690.55	0.00	7101.16	0.00	21705.70	31.432
5	P	7	SLV	-18182.00	-18182.00	-829.52	-914.49	0.00	-18182.50	-0.00	-24633.70	26.937
5	P	7	SLV	-18182.00	-18182.00	-829.52	-829.52	0.00	-18182.50	-0.00	-24633.70	29.696
5	P	7	SLV	-18182.00	-18182.00	690.55	914.49	0.00	-18182.50	0.00	24633.70	26.937
5	P	7	SLV	-18182.00	-18182.00	690.55	690.55	0.00	-18182.50	0.00	24633.70	35.672
5	P	8	SLV	5181.87	5181.87	0.00	0.00	-72.32	5181.99	-5317.39	-0.00	73.529
5	P	8	SLV	5181.87	5181.87	0.00	0.00	18.05	5181.99	5317.39	0.00	>100
5	P	8	SLV	-16321.60	-16321.60	0.00	0.00	-72.32	-16321.60	-6148.71	-0.00	85.025
5	P	8	SLV	-16321.60	-16321.60	0.00	0.00	18.05	-16321.60	6148.71	0.00	>100
5	P	8	SLV	5181.87	5181.87	-722.86	-803.50	0.00	5280.13	0.00	-21930.40	27.294
5	P	8	SLV	5181.87	5181.87	-722.86	-722.86	0.00	5280.13	0.00	-21930.40	30.338
5	P	8	SLV	5181.87	5181.87	583.89	803.50	0.00	5280.13	0.00	21930.40	27.294
5	P	8	SLV	5181.87	5181.87	583.89	583.89	0.00	5280.13	0.00	21930.40	37.559
5	P	8	SLV	-16321.60	-16321.60	-722.86	-803.50	0.00	-16321.70	-0.00	-24475.90	30.462
5	P	8	SLV	-16321.60	-16321.60	-722.86	-722.86	0.00	-16321.70	-0.00	-24475.90	33.860
5	P	8	SLV	-16321.60	-16321.60	583.89	803.50	0.00	-16321.70	0.00	24475.90	30.462
5	P	8	SLV	-16321.60	-16321.60	583.89	583.89	0.00	-16321.70	0.00	24475.90	41.919
6	P	9	SLU	-7943.66	-7943.66	0.00	0.00	-7.80	-7943.66	-5833.08	-0.00	>100
6	P	9	SLU	-7943.66	-7943.66	175.29	175.29	0.00	-7943.66	0.00	23519.50	>100
6	P	1	SLV	-4201.53	-4201.53	0.00	0.00	699.98	-4201.53	5686.40	0.00	8.124
6	P	1	SLV	-4201.53	-4201.53	0.00	0.00	-753.48	-4201.53	-5686.40	-0.00	7.547
6	P	1	SLV	-7171.53	-7171.53	0.00	0.00	699.98	-7171.53	5802.84	0.00	8.290
6	P	1	SLV	-7171.53	-7171.53	0.00	0.00	-753.48	-7171.53	-5802.84	-0.00	7.701
6	P	1	SLV	-4201.53	-4201.53	-431.18	-431.18	0.00	-4201.54	-0.00	-23078.30	53.524
6	P	1	SLV	-4201.53	-4201.53	674.91	674.91	0.00	-4201.53	0.00	23078.30	34.195
6	P	1	SLV	-7171.53	-7171.53	-431.18	-431.18	0.00	-7171.53	-0.00	-23429.80	54.339
6	P	1	SLV	-7171.53	-7171.53	674.91	674.91	0.00	-7171.53	0.00	23429.80	34.715
6	P	2	SLV	-5776.36	-5776.36	0.00	0.00	609.42	-5776.35	5748.16	0.00	9.432
6	P	2	SLV	-5776.36	-5776.36	0.00	0.00	-662.92	-5776.35	-5748.16	-0.00	8.671
6	P	2	SLV	-5596.70	-5596.70	0.00	0.00	609.42	-5596.71	5741.12	0.00	9.421
6	P	2	SLV	-5596.70	-5596.70	0.00	0.00	-662.92	-5596.71	-5741.12	-0.00	8.660
6	P	2	SLV	-5776.36	-5776.36	162.97	162.97	0.00	-5776.37	0.00	23265.00	>100
6	P	2	SLV	-5776.36	-5776.36	80.77	109.25	0.00	-5776.37	0.00	23265.00	>100
6	P	2	SLV	-5776.36	-5776.36	80.77	112.74	0.00	-5776.37	0.00	23265.00	>100
6	P	2	SLV	-5596.70	-5596.70	162.97	162.97	0.00	-5596.71	0.00	23243.70	>100

6	P	2	SLV	-5596.70	-5596.70	80.77	109.25	0.00	-5596.71	0.00	23243.70	>100
6	P	2	SLV	-5596.70	-5596.70	80.77	112.74	0.00	-5596.71	0.00	23243.70	>100
6	P	3	SLV	-2852.54	-2852.54	0.00	0.00	328.62	-2852.55	5633.45	0.00	17.143
6	P	3	SLV	-2852.54	-2852.54	0.00	0.00	-382.12	-2852.55	-5633.45	-0.00	14.743
6	P	3	SLV	-8520.52	-8520.52	0.00	0.00	328.62	-8520.52	5855.66	0.00	17.819
6	P	3	SLV	-8520.52	-8520.52	0.00	0.00	-382.12	-8520.52	-5855.66	-0.00	15.324
6	P	3	SLV	-2852.54	-2852.54	-945.16	-945.16	0.00	-2852.55	-0.00	-22917.90	24.248
6	P	3	SLV	-2852.54	-2852.54	1188.89	1188.89	0.00	-2852.55	0.00	22917.90	19.277
6	P	3	SLV	-8520.52	-8520.52	-945.16	-945.16	0.00	-8520.54	-0.00	-23586.50	24.955
6	P	3	SLV	-8520.52	-8520.52	1188.89	1188.89	0.00	-8520.51	0.00	23586.50	19.839
6	P	4	SLV	-3271.09	-3271.09	0.00	0.00	-80.25	-3271.12	-5649.88	-0.00	70.400
6	P	4	SLV	-3271.09	-3271.09	0.00	0.00	26.75	-3271.12	5649.88	0.00	>100
6	P	4	SLV	-8101.97	-8101.97	0.00	0.00	-80.25	-8101.96	-5839.28	-0.00	72.760
6	P	4	SLV	-8101.97	-8101.97	0.00	0.00	26.75	-8101.96	5839.28	0.00	>100
6	P	4	SLV	-3271.09	-3271.09	-791.58	-791.58	0.00	-3271.11	-0.00	-22967.70	29.015
6	P	4	SLV	-3271.09	-3271.09	1035.31	1035.31	0.00	-3271.11	0.00	22967.70	22.184
6	P	4	SLV	-8101.97	-8101.97	-791.58	-791.58	0.00	-8101.97	-0.00	-23537.90	29.735
6	P	4	SLV	-8101.97	-8101.97	1035.31	1035.31	0.00	-8101.97	0.00	23537.90	22.735
6	P	5	SLV	-4320.24	-4320.24	0.00	0.00	695.12	-4320.25	5691.06	0.00	8.187
6	P	5	SLV	-4320.24	-4320.24	0.00	0.00	-758.35	-4320.25	-5691.06	-0.00	7.505
6	P	5	SLV	-7290.24	-7290.24	0.00	0.00	695.12	-7290.25	5807.49	0.00	8.355
6	P	5	SLV	-7290.24	-7290.24	0.00	0.00	-758.35	-7290.25	-5807.49	-0.00	7.658
6	P	5	SLV	-4320.24	-4320.24	-464.23	-464.23	0.00	-4320.24	-0.00	-23092.40	49.743
6	P	5	SLV	-4320.24	-4320.24	641.85	641.85	0.00	-4320.24	0.00	23092.40	35.978
6	P	5	SLV	-7290.24	-7290.24	-464.23	-464.23	0.00	-7290.25	-0.00	-23443.60	50.500
6	P	5	SLV	-7290.24	-7290.24	641.85	641.85	0.00	-7290.25	0.00	23443.60	36.525
6	P	6	SLV	-5895.07	-5895.07	0.00	0.00	604.56	-5895.06	5752.81	0.00	9.516
6	P	6	SLV	-5895.07	-5895.07	0.00	0.00	-667.79	-5895.06	-5752.81	-0.00	8.615
6	P	6	SLV	-5715.41	-5715.41	0.00	0.00	604.56	-5715.42	5745.77	0.00	9.504
6	P	6	SLV	-5715.41	-5715.41	0.00	0.00	-667.79	-5715.42	-5745.77	-0.00	8.604
6	P	6	SLV	-5895.07	-5895.07	129.91	129.91	0.00	-5895.08	0.00	23279.10	>100
6	P	6	SLV	-5895.07	-5895.07	47.71	110.00	0.00	-5895.08	0.00	23279.10	>100
6	P	6	SLV	-5895.07	-5895.07	47.71	113.49	0.00	-5895.08	0.00	23279.10	>100
6	P	6	SLV	-5715.41	-5715.41	129.91	129.91	0.00	-5715.42	0.00	23257.80	>100
6	P	6	SLV	-5715.41	-5715.41	47.71	110.00	0.00	-5715.42	0.00	23257.80	>100
6	P	6	SLV	-5715.41	-5715.41	47.71	113.49	0.00	-5715.42	0.00	23257.80	>100
6	P	7	SLV	-2971.25	-2971.25	0.00	0.00	323.75	-2971.27	5638.11	0.00	17.415
6	P	7	SLV	-2971.25	-2971.25	0.00	0.00	-386.98	-2971.27	-5638.11	-0.00	14.569
6	P	7	SLV	-8639.23	-8639.23	0.00	0.00	323.75	-8639.22	5860.31	0.00	18.101
6	P	7	SLV	-8639.23	-8639.23	0.00	0.00	-386.98	-8639.22	-5860.31	-0.00	15.144
6	P	7	SLV	-2971.25	-2971.25	-978.22	-978.22	0.00	-2971.25	-0.00	-22932.00	23.443
6	P	7	SLV	-2971.25	-2971.25	1155.84	1155.84	0.00	-2971.26	0.00	22932.00	19.840
6	P	7	SLV	-8639.23	-8639.23	-978.22	-978.22	0.00	-8639.23	-0.00	-23600.30	24.126
6	P	7	SLV	-8639.23	-8639.23	1155.84	1155.84	0.00	-8639.23	0.00	23600.30	20.418
6	P	8	SLV	-3389.80	-3389.80	0.00	0.00	-85.12	-3389.80	-5654.54	-0.00	66.431
6	P	8	SLV	-3389.80	-3389.80	0.00	0.00	21.89	-3389.80	5654.54	0.00	>100
6	P	8	SLV	-8220.68	-8220.68	0.00	0.00	-85.12	-8220.68	-5843.92	-0.00	68.656
6	P	8	SLV	-8220.68	-8220.68	0.00	0.00	21.89	-8220.68	5843.92	0.00	>100
6	P	8	SLV	-3389.80	-3389.80	-824.63	-824.63	0.00	-3389.81	-0.00	-22981.80	27.869
6	P	8	SLV	-3389.80	-3389.80	1002.25	1002.25	0.00	-3389.81	0.00	22981.80	22.930
6	P	8	SLV	-8220.68	-8220.68	-824.63	-824.63	0.00	-8220.67	-0.00	-23551.70	28.560
6	P	8	SLV	-8220.68	-8220.68	1002.25	1002.25	0.00	-8220.67	0.00	23551.70	23.499
6	T	9	SLU	-7716.16	-7716.16	0.00	0.00	-18.41	-7716.17	-5824.17	-0.00	>100
6	T	9	SLU	-7716.16	-7716.16	1447.25	1447.25	0.00	-7716.17	0.00	23493.10	16.233
6	T	1	SLV	-4026.58	-4026.58	0.00	0.00	649.29	-4026.59	5679.53	0.00	8.747
6	T	1	SLV	-4026.58	-4026.58	0.00	0.00	-720.42	-4026.59	-5679.53	-0.00	7.884
6	T	1	SLV	-6996.54	-6996.54	0.00	0.00	649.29	-6996.53	5795.98	0.00	8.927
6	T	1	SLV	-6996.54	-6996.54	0.00	0.00	-720.42	-6996.53	-5795.98	-0.00	8.045
6	T	1	SLV	-4026.58	-4026.58	571.55	571.55	0.00	-4026.59	0.00	23057.50	40.342
6	T	1	SLV	-4026.58	-4026.58	1459.14	1459.14	0.00	-4026.59	0.00	23057.50	15.802
6	T	1	SLV	-6996.54	-6996.54	571.55	571.55	0.00	-6996.54	0.00	23409.30	40.958
6	T	1	SLV	-6996.54	-6996.54	1459.14	1459.14	0.00	-6996.54	0.00	23409.30	16.043
6	T	2	SLV	-5601.39	-5601.39	0.00	0.00	566.28	-5601.40	5741.30	0.00	10.139
6	T	2	SLV	-5601.39	-5601.39	0.00	0.00	-637.42	-5601.40	-5741.30	-0.00	9.007
6	T	2	SLV	-5421.72	-5421.72	0.00	0.00	566.28	-5421.72	5734.26	0.00	10.126
6	T	2	SLV	-5421.72	-5421.72	0.00	0.00	-637.42	-5421.72	-5734.26	-0.00	8.996
6	T	2	SLV	-5601.39	-5601.39	1047.48	1047.48	0.00	-5601.40	0.00	23244.30	22.191
6	T	2	SLV	-5601.39	-5601.39	983.21	983.21	0.00	-5601.40	0.00	23244.30	23.641
6	T	2	SLV	-5421.72	-5421.72	1047.48	1047.48	0.00	-5421.73	0.00	23223.00	22.170
6	T	2	SLV	-5421.72	-5421.72	983.21	983.21	0.00	-5421.73	0.00	23223.00	23.620
6	T	3	SLV	-2677.59	-2677.59	0.00	0.00	295.79	-2677.62	5626.58	0.00	19.023
6	T	3	SLV	-2677.59	-2677.59	0.00	0.00	-366.92	-2677.62	-5626.58	-0.00	15.335
6	T	3	SLV	-8345.53	-8345.53	0.00	0.00	295.79	-8345.53	5848.81	0.00	19.774
6	T	3	SLV	-8345.53	-8345.53	0.00	0.00	-366.92	-8345.53	-5848.81	-0.00	15.940
6	T	3	SLV	-2677.59	-2677.59	160.38	160.38	0.00	-2677.60	0.00	22897.10	>100
6	T	3	SLV	-2677.59	-2677.59	160.38	370.60	0.00	-2677.60	0.00	22897.10	61.784
6	T	3	SLV	-2677.59	-2677.59	1870.31	1870.31	0.00	-2677.60	0.00	22897.10	12.242
6	T	3	SLV	-8345.53	-8345.53	160.38	160.38	0.00	-8345.53	0.00	23566.20	>100
6	T	3	SLV	-8345.53	-8345.53	160.38	370.60	0.00	-8345.53	0.00	23566.20	63.590

6	T	3	SLV	-8345.53	-8345.53	1870.31	1870.31	0.00	-8345.53	0.00	23566.20	12.600
6	T	4	SLV	-3096.13	-3096.13	0.00	0.00	-90.23	-3096.13	-5643.01	-0.00	62.543
6	T	4	SLV	-3096.13	-3096.13	0.00	0.00	19.09	-3096.13	5643.01	0.00	>100
6	T	4	SLV	-7926.98	-7926.98	0.00	0.00	-90.23	-7926.99	-5832.42	-0.00	64.642
6	T	4	SLV	-7926.98	-7926.98	0.00	0.00	19.09	-7926.99	5832.42	0.00	>100
6	T	4	SLV	-3096.13	-3096.13	283.88	283.88	0.00	-3096.15	0.00	22946.90	80.835
6	T	4	SLV	-3096.13	-3096.13	283.88	341.51	0.00	-3096.15	0.00	22946.90	67.192
6	T	4	SLV	-3096.13	-3096.13	1746.81	1746.81	0.00	-3096.15	0.00	22946.90	13.136
6	T	4	SLV	-7926.98	-7926.98	283.88	283.88	0.00	-7927.00	0.00	23517.60	82.845
6	T	4	SLV	-7926.98	-7926.98	283.88	341.51	0.00	-7927.00	0.00	23517.60	68.863
6	T	4	SLV	-7926.98	-7926.98	1746.81	1746.81	0.00	-7927.00	0.00	23517.60	13.463
6	T	5	SLV	-4145.23	-4145.23	0.00	0.00	651.73	-4145.23	5684.19	0.00	8.722
6	T	5	SLV	-4145.23	-4145.23	0.00	0.00	-717.98	-4145.23	-5684.19	-0.00	7.917
6	T	5	SLV	-7115.19	-7115.19	0.00	0.00	651.73	-7115.21	5800.63	0.00	8.900
6	T	5	SLV	-7115.19	-7115.19	0.00	0.00	-717.98	-7115.21	-5800.63	-0.00	8.079
6	T	5	SLV	-4145.23	-4145.23	599.90	599.90	0.00	-4145.23	0.00	23071.60	38.459
6	T	5	SLV	-4145.23	-4145.23	1487.49	1487.49	0.00	-4145.23	0.00	23071.60	15.510
6	T	5	SLV	-7115.19	-7115.19	599.90	599.90	0.00	-7115.19	0.00	23423.20	39.045
6	T	5	SLV	-7115.19	-7115.19	1487.49	1487.49	0.00	-7115.19	0.00	23423.20	15.747
6	T	6	SLV	-5720.05	-5720.05	0.00	0.00	568.72	-5720.07	5745.95	0.00	10.103
6	T	6	SLV	-5720.05	-5720.05	0.00	0.00	-634.98	-5720.07	-5745.95	-0.00	9.049
6	T	6	SLV	-5540.38	-5540.38	0.00	0.00	568.72	-5540.38	5738.91	0.00	10.091
6	T	6	SLV	-5540.38	-5540.38	0.00	0.00	-634.98	-5540.38	-5738.91	-0.00	9.038
6	T	6	SLV	-5720.05	-5720.05	1075.83	1075.83	0.00	-5720.05	0.00	23258.30	21.619
6	T	6	SLV	-5720.05	-5720.05	1011.56	1011.56	0.00	-5720.05	0.00	23258.30	22.992
6	T	6	SLV	-5540.38	-5540.38	1075.83	1075.83	0.00	-5540.37	0.00	23237.00	21.599
6	T	6	SLV	-5540.38	-5540.38	1011.56	1011.56	0.00	-5540.37	0.00	23237.00	22.971
6	T	7	SLV	-2796.25	-2796.25	0.00	0.00	298.23	-2796.24	5631.24	0.00	18.882
6	T	7	SLV	-2796.25	-2796.25	0.00	0.00	-364.48	-2796.24	-5631.24	-0.00	15.450
6	T	7	SLV	-8464.18	-8464.18	0.00	0.00	298.23	-8464.18	5853.46	0.00	19.628
6	T	7	SLV	-8464.18	-8464.18	0.00	0.00	-364.48	-8464.18	-5853.46	-0.00	16.060
6	T	7	SLV	-2796.25	-2796.25	188.73	188.73	0.00	-2796.25	0.00	22911.20	>100
6	T	7	SLV	-2796.25	-2796.25	188.73	381.87	0.00	-2796.25	0.00	22911.20	59.997
6	T	7	SLV	-2796.25	-2796.25	1898.66	1898.66	0.00	-2796.25	0.00	22911.20	12.067
6	T	7	SLV	-8464.18	-8464.18	188.73	188.73	0.00	-8464.19	0.00	23580.00	>100
6	T	7	SLV	-8464.18	-8464.18	188.73	381.87	0.00	-8464.19	0.00	23580.00	61.749
6	T	7	SLV	-8464.18	-8464.18	1898.66	1898.66	0.00	-8464.19	0.00	23580.00	12.419
6	T	8	SLV	-3214.79	-3214.79	0.00	0.00	-87.79	-3214.80	-5647.67	-0.00	64.335
6	T	8	SLV	-3214.79	-3214.79	0.00	0.00	21.53	-3214.80	5647.67	0.00	>100
6	T	8	SLV	-8045.64	-8045.64	0.00	0.00	-87.79	-8045.64	-5837.07	-0.00	66.493
6	T	8	SLV	-8045.64	-8045.64	0.00	0.00	21.53	-8045.64	5837.07	0.00	>100
6	T	8	SLV	-3214.79	-3214.79	312.23	312.23	0.00	-3214.79	0.00	22961.00	73.540
6	T	8	SLV	-3214.79	-3214.79	312.23	352.78	0.00	-3214.79	0.00	22961.00	65.085
6	T	8	SLV	-3214.79	-3214.79	1775.16	1775.16	0.00	-3214.79	0.00	22961.00	12.935
6	T	8	SLV	-8045.64	-8045.64	312.23	312.23	0.00	-8045.65	0.00	23531.40	75.366
6	T	8	SLV	-8045.64	-8045.64	312.23	352.78	0.00	-8045.65	0.00	23531.40	66.702
6	T	8	SLV	-8045.64	-8045.64	1775.16	1775.16	0.00	-8045.65	0.00	23531.40	13.256

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-4890.77	0.00	-12.39	2.82	40.88
1	P	10	SLE R	-4890.77	1355.35	0.00	9.67	129.63
1	P	12	SLE Q	-4951.78	0.00	-0.36	2.65	39.74
1	P	12	SLE Q	-4951.78	1160.02	0.00	8.43	114.30
2	P	10	SLE R	-5890.31	0.00	-30.79	3.65	51.39
2	P	10	SLE R	-5890.31	384.20	0.00	4.85	69.44
2	P	12	SLE Q	-5840.26	0.00	-21.27	3.47	49.70
2	P	12	SLE Q	-5840.26	344.58	0.00	4.65	66.75
3	P	10	SLE R	-6719.80	0.00	-23.56	3.98	57.06
3	P	10	SLE R	-6719.80	102.48	0.00	4.04	59.80
3	P	12	SLE Q	-6640.14	0.00	-22.55	3.92	56.28
3	P	12	SLE Q	-6640.14	100.80	0.00	3.99	59.06
4	P	10	SLE R	-6346.06	0.00	-14.03	3.62	52.77
4	P	10	SLE R	-6346.06	-177.26	0.00	4.18	61.12
4	P	12	SLE Q	-6335.21	0.00	-21.93	3.75	53.75
4	P	12	SLE Q	-6335.21	-168.16	0.00	4.13	60.51
5	P	10	SLE R	-5278.74	0.00	-12.03	3.02	43.94
5	P	10	SLE R	-5278.74	-47.17	0.00	3.03	45.04
5	P	12	SLE Q	-5344.57	0.00	-24.84	3.26	46.21
5	P	12	SLE Q	-5344.57	-55.83	0.00	3.10	46.07
6	P	10	SLE R	-5933.13	0.00	-15.11	3.42	49.61
6	P	10	SLE R	-5933.13	127.13	0.00	3.73	54.91
6	T	10	SLE R	-5758.13	0.00	-22.38	3.44	49.19
6	T	10	SLE R	-5758.13	1072.27	0.00	8.11	111.60
6	P	12	SLE Q	-5745.89	0.00	-29.18	3.55	50.01
6	P	12	SLE Q	-5745.89	105.34	0.00	3.54	52.15
6	T	12	SLE Q	-5570.89	0.00	-34.35	3.54	49.31
6	T	12	SLE Q	-5570.89	1029.52	0.00	7.80	107.38

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-4951.78	1160.02	0.00	35.00	110.00	0.13	145.01	20.00	12.57	666.14	50.40	689.29	0.01	0.00
1	P	11	SLE F	-4921.07	1211.92	0.00	35.00	110.00	0.13	145.01	20.00	12.57	666.14	58.06	722.53	0.01	0.00
6	T	12	SLE Q	-5570.89	1029.52	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	23.57	507.72	0.00	0.00
6	T	11	SLE F	-5625.32	1042.37	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	24.09	510.08	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-3023.30	3023.30	2.12	38425.60	38425.60	12.71
1	P	1	SLV	-4283.53	4283.53	2.10	38104.20	38104.20	8.90
1	P	1	SLV	-4283.53	4283.53	2.10	38104.20	38104.20	8.90
1	P	1	SLV	860.90	860.90	2.10	38104.20	38104.20	44.26
1	P	1	SLV	-4283.53	4283.53	2.13	38505.30	38505.30	8.99
1	P	1	SLV	-4283.53	4283.53	2.13	38505.30	38505.30	8.99
1	P	1	SLV	860.90	860.90	2.13	38505.30	38505.30	44.73
1	P	2	SLV	-1591.57	1591.57	2.11	38302.30	38302.30	24.07
1	P	2	SLV	-1831.07	1831.07	2.11	38302.30	38302.30	20.92
1	P	2	SLV	-1591.57	1591.57	2.11	38308.20	38308.20	24.07
1	P	2	SLV	-1831.07	1831.07	2.11	38308.20	38308.20	20.92
1	P	3	SLV	-6565.79	6565.79	2.09	37943.80	37943.80	5.78
1	P	3	SLV	3143.16	3143.16	2.09	37943.80	37943.80	12.07
1	P	3	SLV	-6565.79	6565.79	2.13	38663.40	38663.40	5.89
1	P	3	SLV	3143.16	3143.16	2.13	38663.40	38663.40	12.30
1	P	4	SLV	-5830.06	5830.06	2.10	38005.30	38005.30	6.52
1	P	4	SLV	-5830.06	5830.06	2.10	38005.30	38005.30	6.52
1	P	4	SLV	2407.42	2407.42	2.10	38005.30	38005.30	15.79
1	P	4	SLV	-5830.06	5830.06	2.13	38602.80	38602.80	6.62
1	P	4	SLV	-5830.06	5830.06	2.13	38602.80	38602.80	6.62
1	P	4	SLV	2407.42	2407.42	2.13	38602.80	38602.80	16.03
1	P	5	SLV	-4400.38	4400.38	2.10	38113.70	38113.70	8.66
1	P	5	SLV	-4400.38	4400.38	2.10	38113.70	38113.70	8.66
1	P	5	SLV	744.04	744.04	2.10	38113.70	38113.70	51.22
1	P	5	SLV	-4400.38	4400.38	2.13	38514.60	38514.60	8.75
1	P	5	SLV	-4400.38	4400.38	2.13	38514.60	38514.60	8.75
1	P	5	SLV	744.04	744.04	2.13	38514.60	38514.60	51.76
1	P	6	SLV	-1708.42	1708.42	2.11	38311.70	38311.70	22.43
1	P	6	SLV	-1947.92	1947.92	2.11	38311.70	38311.70	19.67
1	P	6	SLV	-1708.42	1708.42	2.12	38317.60	38317.60	22.43
1	P	6	SLV	-1947.92	1947.92	2.12	38317.60	38317.60	19.67
1	P	7	SLV	-6682.65	6682.65	2.09	37953.30	37953.30	5.68
1	P	7	SLV	3026.31	3026.31	2.09	37953.30	37953.30	12.54
1	P	7	SLV	-6682.65	6682.65	2.13	38672.70	38672.70	5.79
1	P	7	SLV	3026.31	3026.31	2.13	38672.70	38672.70	12.78
1	P	8	SLV	-5946.91	5946.91	2.10	38014.80	38014.80	6.39
1	P	8	SLV	-5946.91	5946.91	2.10	38014.80	38014.80	6.39
1	P	8	SLV	2290.57	2290.57	2.10	38014.80	38014.80	16.60
1	P	8	SLV	-5946.91	5946.91	2.13	38612.20	38612.20	6.49
1	P	8	SLV	-5946.91	5946.91	2.13	38612.20	38612.20	6.49
1	P	8	SLV	2290.57	2290.57	2.13	38612.20	38612.20	16.86
2	P	9	SLU	-1423.29	1423.29	2.13	38574.40	38574.50	27.10
2	P	1	SLV	-2755.09	2755.09	2.11	38295.00	38295.00	13.90
2	P	1	SLV	-2755.09	2755.09	2.11	38295.00	38295.00	13.90
2	P	1	SLV	1004.05	1004.05	2.11	38295.00	38295.00	38.14
2	P	1	SLV	-2755.09	2755.09	2.12	38479.90	38479.90	13.97
2	P	1	SLV	-2755.09	2755.09	2.12	38479.90	38479.90	13.97
2	P	1	SLV	1004.05	1004.05	2.12	38479.90	38479.90	38.32
2	P	2	SLV	-789.42	789.42	2.12	38409.10	38409.10	48.65
2	P	2	SLV	-961.62	961.62	2.12	38409.10	38409.10	39.94
2	P	2	SLV	-789.42	789.42	2.12	38366.10	38366.10	48.60
2	P	2	SLV	-961.62	961.62	2.12	38366.10	38366.10	39.90
2	P	3	SLV	-4420.67	4420.67	2.11	38186.50	38186.50	8.64
2	P	3	SLV	2669.63	2669.63	2.11	38186.50	38186.50	14.30
2	P	3	SLV	-4420.67	4420.67	2.13	38587.60	38587.60	8.73
2	P	3	SLV	2669.63	2669.63	2.13	38587.60	38587.60	14.45
2	P	4	SLV	-3882.63	3882.63	2.11	38207.90	38207.90	9.84
2	P	4	SLV	2131.58	2131.58	2.11	38207.90	38207.90	17.92
2	P	4	SLV	-3882.63	3882.63	2.13	38566.40	38566.40	9.93
2	P	4	SLV	2131.58	2131.58	2.13	38566.40	38566.40	18.09
2	P	5	SLV	-2835.16	2835.16	2.11	38316.60	38316.60	13.51
2	P	5	SLV	-2835.16	2835.16	2.11	38316.60	38316.60	13.51
2	P	5	SLV	923.98	923.98	2.11	38316.60	38316.60	41.47
2	P	5	SLV	-2835.16	2835.16	2.13	38501.40	38501.40	13.58
2	P	5	SLV	-2835.16	2835.16	2.13	38501.40	38501.40	13.58
2	P	5	SLV	923.98	923.98	2.13	38501.40	38501.40	41.67
2	P	6	SLV	-869.49	869.49	2.12	38430.50	38430.50	44.20
2	P	6	SLV	-1041.69	1041.69	2.12	38430.50	38430.50	36.89

2	P	6	SLV	-869.49	869.49	2.12	38387.60	38387.60	44.15
2	P	6	SLV	-1041.69	1041.69	2.12	38387.60	38387.60	36.85
2	P	7	SLV	-4500.74	4500.74	2.11	38208.10	38208.10	8.49
2	P	7	SLV	2589.56	2589.56	2.11	38208.10	38208.10	14.75
2	P	7	SLV	-4500.74	4500.74	2.13	38609.00	38609.00	8.58
2	P	7	SLV	2589.56	2589.56	2.13	38609.00	38609.00	14.91
2	P	8	SLV	-3962.70	3962.70	2.11	38229.50	38229.50	9.65
2	P	8	SLV	2051.51	2051.51	2.11	38229.50	38229.50	18.63
2	P	8	SLV	-3962.70	3962.70	2.13	38587.80	38587.80	9.74
2	P	8	SLV	2051.51	2051.51	2.13	38587.80	38587.80	18.81
3	P	9	SLU	-457.02	457.02	2.14	38694.50	38694.50	84.67
3	P	1	SLV	-1901.35	1901.35	2.10	38088.60	38088.60	20.03
3	P	1	SLV	-1901.35	1901.35	2.10	38088.60	38088.60	20.03
3	P	1	SLV	1276.60	1276.60	2.10	38088.60	38088.60	29.84
3	P	1	SLV	1276.60	1276.60	2.10	38088.60	38088.60	29.84
3	P	1	SLV	-1901.35	1901.35	2.14	38830.30	38830.30	20.42
3	P	1	SLV	-1901.35	1901.35	2.14	38830.30	38830.30	20.42
3	P	1	SLV	1276.60	1276.60	2.14	38830.30	38830.30	30.42
3	P	1	SLV	1276.60	1276.60	2.14	38830.30	38830.30	30.42
3	P	2	SLV	-245.11	245.11	2.12	38493.30	38493.30	157.04
3	P	2	SLV	-245.11	245.11	2.12	38493.30	38493.30	157.04
3	P	2	SLV	-379.64	379.64	2.12	38493.30	38493.30	101.39
3	P	2	SLV	-379.64	379.64	2.12	38493.30	38493.30	101.39
3	P	2	SLV	-245.11	245.11	2.12	38429.20	38429.20	156.78
3	P	2	SLV	-245.11	245.11	2.12	38429.20	38429.20	156.78
3	P	2	SLV	-379.64	379.64	2.12	38429.20	38429.20	101.23
3	P	2	SLV	-379.64	379.64	2.12	38429.20	38429.20	101.23
3	P	3	SLV	-3301.03	3301.03	2.09	37813.70	37813.70	11.46
3	P	3	SLV	-3301.03	3301.03	2.09	37813.70	37813.70	11.46
3	P	3	SLV	2676.28	2676.28	2.09	37813.70	37813.70	14.13
3	P	3	SLV	2676.28	2676.28	2.09	37813.70	37813.70	14.13
3	P	3	SLV	-3301.03	3301.03	2.16	39176.80	39176.80	11.87
3	P	3	SLV	-3301.03	3301.03	2.16	39176.80	39176.80	11.87
3	P	3	SLV	2676.28	2676.28	2.16	39176.80	39176.80	14.64
3	P	3	SLV	2676.28	2676.28	2.16	39176.80	39176.80	14.64
3	P	4	SLV	-2844.51	2844.51	2.09	37835.60	37835.60	13.30
3	P	4	SLV	-2844.51	2844.51	2.09	37835.60	37835.60	13.30
3	P	4	SLV	2219.76	2219.76	2.09	37835.60	37835.60	17.04
3	P	4	SLV	2219.76	2219.76	2.09	37835.60	37835.60	17.04
3	P	4	SLV	-2844.51	2844.51	2.16	39076.90	39076.90	13.74
3	P	4	SLV	-2844.51	2844.51	2.16	39076.90	39076.90	13.74
3	P	4	SLV	2219.76	2219.76	2.16	39076.90	39076.90	17.60
3	P	4	SLV	2219.76	2219.76	2.16	39076.90	39076.90	17.60
3	P	5	SLV	-1961.69	1961.69	2.10	38121.80	38121.80	19.43
3	P	5	SLV	-1961.69	1961.69	2.10	38121.80	38121.80	19.43
3	P	5	SLV	1216.26	1216.26	2.10	38121.80	38121.80	31.34
3	P	5	SLV	1216.26	1216.26	2.10	38121.80	38121.80	31.34
3	P	5	SLV	-1961.69	1961.69	2.15	38862.90	38862.90	19.81
3	P	5	SLV	-1961.69	1961.69	2.15	38862.90	38862.90	19.81
3	P	5	SLV	1216.26	1216.26	2.15	38862.90	38862.90	31.95
3	P	5	SLV	1216.26	1216.26	2.15	38862.90	38862.90	31.95
3	P	6	SLV	-305.45	305.45	2.13	38526.10	38526.10	126.13
3	P	6	SLV	-305.45	305.45	2.13	38526.10	38526.10	126.13
3	P	6	SLV	-439.98	439.98	2.13	38526.10	38526.10	87.56
3	P	6	SLV	-439.98	439.98	2.13	38526.10	38526.10	87.56
3	P	6	SLV	-305.45	305.45	2.12	38462.10	38462.10	125.92
3	P	6	SLV	-305.45	305.45	2.12	38462.10	38462.10	125.92
3	P	6	SLV	-439.98	439.98	2.12	38462.10	38462.10	87.42
3	P	6	SLV	-439.98	439.98	2.12	38462.10	38462.10	87.42
3	P	7	SLV	-3361.36	3361.36	2.09	37813.70	37813.70	11.25
3	P	7	SLV	-3361.36	3361.36	2.09	37813.70	37813.70	11.25
3	P	7	SLV	2615.94	2615.94	2.09	37813.70	37813.70	14.46
3	P	7	SLV	2615.94	2615.94	2.09	37813.70	37813.70	14.46
3	P	7	SLV	-3361.36	3361.36	2.16	39209.10	39209.10	11.66
3	P	7	SLV	-3361.36	3361.36	2.16	39209.10	39209.10	11.66
3	P	7	SLV	2615.94	2615.94	2.16	39209.10	39209.10	14.99
3	P	7	SLV	2615.94	2615.94	2.16	39209.10	39209.10	14.99
3	P	8	SLV	-2904.85	2904.85	2.09	37869.00	37869.00	13.04
3	P	8	SLV	-2904.85	2904.85	2.09	37869.00	37869.00	13.04
3	P	8	SLV	2159.43	2159.43	2.09	37869.00	37869.00	17.54
3	P	8	SLV	2159.43	2159.43	2.09	37869.00	37869.00	17.54
3	P	8	SLV	-2904.85	2904.85	2.16	39109.30	39109.30	13.46
3	P	8	SLV	-2904.85	2904.85	2.16	39109.30	39109.30	13.46
3	P	8	SLV	2159.43	2159.43	2.16	39109.30	39109.30	18.11
3	P	8	SLV	2159.43	2159.43	2.16	39109.30	39109.30	18.11
4	P	9	SLU	1364.72	1364.72	2.13	38647.30	38647.30	28.32
4	P	1	SLV	-401.48	401.48	2.09	37846.30	37846.30	94.27
4	P	1	SLV	-401.48	401.48	2.09	37846.30	37846.30	94.27
4	P	1	SLV	2272.74	2272.74	2.09	37846.30	37846.30	16.65

4	P	1	SLV	2272.74	2272.74	2.09	37846.30	37846.30	16.65
4	P	1	SLV	-401.48	401.48	2.15	38998.70	38998.70	97.14
4	P	1	SLV	-401.48	401.48	2.15	38998.70	38998.70	97.14
4	P	1	SLV	2272.74	2272.74	2.15	38998.70	38998.70	17.16
4	P	1	SLV	2272.74	2272.74	2.15	38998.70	38998.70	17.16
4	P	2	SLV	978.21	978.21	2.12	38466.40	38466.40	39.32
4	P	2	SLV	978.21	978.21	2.12	38466.40	38466.40	39.32
4	P	2	SLV	893.05	893.05	2.12	38466.40	38466.40	43.07
4	P	2	SLV	893.05	893.05	2.12	38466.40	38466.40	43.07
4	P	2	SLV	978.21	978.21	2.12	38387.20	38387.20	39.24
4	P	2	SLV	978.21	978.21	2.12	38387.20	38387.20	39.24
4	P	2	SLV	893.05	893.05	2.12	38387.20	38387.20	42.98
4	P	2	SLV	893.05	893.05	2.12	38387.20	38387.20	42.98
4	P	3	SLV	-1558.03	1558.03	2.09	37813.70	37813.70	24.27
4	P	3	SLV	-1558.03	1558.03	2.09	37813.70	37813.70	24.27
4	P	3	SLV	3429.29	3429.29	2.09	37813.70	37813.70	11.03
4	P	3	SLV	3429.29	3429.29	2.09	37813.70	37813.70	11.03
4	P	3	SLV	-1558.03	1558.03	2.18	39518.00	39518.00	25.36
4	P	3	SLV	-1558.03	1558.03	2.18	39518.00	39518.00	25.36
4	P	3	SLV	3429.29	3429.29	2.18	39518.00	39518.00	11.52
4	P	3	SLV	3429.29	3429.29	2.18	39518.00	39518.00	11.52
4	P	4	SLV	-1169.68	1169.68	2.09	37813.70	37813.70	32.33
4	P	4	SLV	-1169.68	1169.68	2.09	37813.70	37813.70	32.33
4	P	4	SLV	3040.93	3040.93	2.09	37813.70	37813.70	12.43
4	P	4	SLV	3040.93	3040.93	2.09	37813.70	37813.70	12.43
4	P	4	SLV	-1169.68	1169.68	2.17	39361.20	39361.20	33.65
4	P	4	SLV	-1169.68	1169.68	2.17	39361.20	39361.20	33.65
4	P	4	SLV	3040.93	3040.93	2.17	39361.20	39361.20	12.94
4	P	4	SLV	3040.93	3040.93	2.17	39361.20	39361.20	12.94
4	P	5	SLV	-462.48	462.48	2.09	37888.20	37888.20	81.92
4	P	5	SLV	-462.48	462.48	2.09	37888.20	37888.20	81.92
4	P	5	SLV	2211.74	2211.74	2.09	37888.20	37888.20	17.13
4	P	5	SLV	2211.74	2211.74	2.09	37888.20	37888.20	17.13
4	P	5	SLV	-462.48	462.48	2.15	39039.30	39039.30	84.41
4	P	5	SLV	-462.48	462.48	2.15	39039.30	39039.30	84.41
4	P	5	SLV	2211.74	2211.74	2.15	39039.30	39039.30	17.65
4	P	5	SLV	2211.74	2211.74	2.15	39039.30	39039.30	17.65
4	P	6	SLV	917.22	917.22	2.13	38507.60	38507.70	41.98
4	P	6	SLV	917.22	917.22	2.13	38507.60	38507.70	41.98
4	P	6	SLV	832.05	832.05	2.13	38507.60	38507.70	46.28
4	P	6	SLV	832.05	832.05	2.13	38507.60	38507.70	46.28
4	P	6	SLV	917.22	917.22	2.12	38428.50	38428.50	41.90
4	P	6	SLV	917.22	917.22	2.12	38428.50	38428.50	41.90
4	P	6	SLV	832.05	832.05	2.12	38428.50	38428.50	46.19
4	P	6	SLV	832.05	832.05	2.12	38428.50	38428.50	46.19
4	P	7	SLV	-1619.03	1619.03	2.09	37813.70	37813.70	23.36
4	P	7	SLV	-1619.03	1619.03	2.09	37813.70	37813.70	23.36
4	P	7	SLV	3368.30	3368.30	2.09	37813.70	37813.70	11.23
4	P	7	SLV	3368.30	3368.30	2.09	37813.70	37813.70	11.23
4	P	7	SLV	-1619.03	1619.03	2.18	39558.20	39558.20	24.43
4	P	7	SLV	-1619.03	1619.03	2.18	39558.20	39558.20	24.43
4	P	7	SLV	3368.30	3368.30	2.18	39558.20	39558.20	11.74
4	P	7	SLV	3368.30	3368.30	2.18	39558.20	39558.20	11.74
4	P	8	SLV	-1230.67	1230.67	2.09	37813.70	37813.70	30.73
4	P	8	SLV	-1230.67	1230.67	2.09	37813.70	37813.70	30.73
4	P	8	SLV	2979.94	2979.94	2.09	37813.70	37813.70	12.69
4	P	8	SLV	2979.94	2979.94	2.09	37813.70	37813.70	12.69
4	P	8	SLV	-1230.67	1230.67	2.17	39401.50	39401.50	32.02
4	P	8	SLV	-1230.67	1230.67	2.17	39401.50	39401.50	32.02
4	P	8	SLV	2979.94	2979.94	2.17	39401.50	39401.50	13.22
4	P	8	SLV	2979.94	2979.94	2.17	39401.50	39401.50	13.22
5	P	9	SLU	5256.33	5256.33	2.13	38505.20	38505.20	7.33
5	P	1	SLV	1717.66	1717.66	2.09	37813.70	37813.70	22.01
5	P	1	SLV	1717.66	1717.66	2.09	37813.70	37813.70	22.01
5	P	1	SLV	5474.47	5474.47	2.09	37813.70	37813.70	6.91
5	P	1	SLV	5474.47	5474.47	2.09	37813.70	37813.70	6.91
5	P	1	SLV	1717.66	1717.66	2.15	38978.40	38978.40	22.69
5	P	1	SLV	1717.66	1717.66	2.15	38978.40	38978.40	22.69
5	P	1	SLV	5474.47	5474.47	2.15	38978.40	38978.40	7.12
5	P	1	SLV	5474.47	5474.47	2.15	38978.40	38978.40	7.12
5	P	2	SLV	3654.89	3654.89	2.12	38366.80	38366.80	10.50
5	P	2	SLV	3654.89	3654.89	2.12	38366.80	38366.80	10.50
5	P	2	SLV	3537.25	3537.25	2.12	38366.80	38366.80	10.85
5	P	2	SLV	3537.25	3537.25	2.12	38366.80	38366.80	10.85
5	P	2	SLV	3654.89	3654.89	2.11	38286.40	38286.40	10.48
5	P	2	SLV	3654.89	3654.89	2.11	38286.40	38286.40	10.48
5	P	2	SLV	3537.25	3537.25	2.11	38286.40	38286.40	10.82
5	P	2	SLV	3537.25	3537.25	2.11	38286.40	38286.40	10.82
5	P	3	SLV	94.42	94.42	2.09	37813.70	37813.70	400.49

5	P	3	SLV	94.42	94.42	2.09	37813.70	37813.70	400.49
5	P	3	SLV	7097.72	7097.72	2.09	37813.70	37813.70	5.33
5	P	3	SLV	7097.72	7097.72	2.09	37813.70	37813.70	5.33
5	P	3	SLV	94.42	94.42	2.18	39561.90	39561.90	419.00
5	P	3	SLV	94.42	94.42	2.18	39561.90	39561.90	419.00
5	P	3	SLV	7097.72	7097.72	2.18	39561.90	39561.90	5.57
5	P	3	SLV	7097.72	7097.72	2.18	39561.90	39561.90	5.57
5	P	4	SLV	640.29	640.29	2.09	37813.70	37813.70	59.06
5	P	4	SLV	640.29	640.29	2.09	37813.70	37813.70	59.06
5	P	4	SLV	6551.84	6551.84	2.09	37813.70	37813.70	5.77
5	P	4	SLV	6551.84	6551.84	2.09	37813.70	37813.70	5.77
5	P	4	SLV	640.29	640.29	2.17	39382.10	39382.10	61.51
5	P	4	SLV	640.29	640.29	2.17	39382.10	39382.10	61.51
5	P	4	SLV	6551.84	6551.84	2.17	39382.10	39382.10	6.01
5	P	4	SLV	6551.84	6551.84	2.17	39382.10	39382.10	6.01
5	P	5	SLV	1599.88	1599.88	2.09	37813.70	37813.70	23.64
5	P	5	SLV	1599.88	1599.88	2.09	37813.70	37813.70	23.64
5	P	5	SLV	5356.69	5356.69	2.09	37813.70	37813.70	7.06
5	P	5	SLV	5356.69	5356.69	2.09	37813.70	37813.70	7.06
5	P	5	SLV	1599.88	1599.88	2.15	39022.50	39022.50	24.39
5	P	5	SLV	1599.88	1599.88	2.15	39022.50	39022.50	24.39
5	P	5	SLV	5356.69	5356.69	2.15	39022.50	39022.50	7.28
5	P	5	SLV	5356.69	5356.69	2.15	39022.50	39022.50	7.28
5	P	6	SLV	3537.11	3537.11	2.12	38411.60	38411.60	10.86
5	P	6	SLV	3537.11	3537.11	2.12	38411.60	38411.60	10.86
5	P	6	SLV	3419.46	3419.46	2.12	38411.60	38411.60	11.23
5	P	6	SLV	3419.46	3419.46	2.12	38411.60	38411.60	11.23
5	P	6	SLV	3537.11	3537.11	2.12	38331.30	38331.30	10.84
5	P	6	SLV	3537.11	3537.11	2.12	38331.30	38331.30	10.84
5	P	6	SLV	3419.46	3419.46	2.12	38331.30	38331.30	11.21
5	P	6	SLV	3419.46	3419.46	2.12	38331.30	38331.30	11.21
5	P	7	SLV	-23.36	23.36	2.09	37813.70	37813.70	1618.58
5	P	7	SLV	-23.36	23.36	2.09	37813.70	37813.70	1618.58
5	P	7	SLV	6979.94	6979.94	2.09	37813.70	37813.70	5.42
5	P	7	SLV	6979.94	6979.94	2.09	37813.70	37813.70	5.42
5	P	7	SLV	-23.36	23.36	2.19	39605.30	39605.30	1695.27
5	P	7	SLV	-23.36	23.36	2.19	39605.30	39605.30	1695.27
5	P	7	SLV	6979.94	6979.94	2.19	39605.30	39605.30	5.67
5	P	7	SLV	6979.94	6979.94	2.19	39605.30	39605.30	5.67
5	P	8	SLV	522.51	522.51	2.09	37813.70	37813.70	72.37
5	P	8	SLV	522.51	522.51	2.09	37813.70	37813.70	72.37
5	P	8	SLV	6434.06	6434.06	2.09	37813.70	37813.70	5.88
5	P	8	SLV	6434.06	6434.06	2.09	37813.70	37813.70	5.88
5	P	8	SLV	522.51	522.51	2.18	39425.70	39425.70	75.45
5	P	8	SLV	522.51	522.51	2.18	39425.70	39425.70	75.45
5	P	8	SLV	6434.06	6434.06	2.18	39425.70	39425.70	6.13
5	P	8	SLV	6434.06	6434.06	2.18	39425.70	39425.70	6.13
6	P	9	SLU	2543.93	2543.93	2.13	38606.70	38606.70	15.18
6	P	1	SLV	3780.55	3780.55	2.11	38235.20	38235.20	10.11
6	P	1	SLV	-206.62	206.62	2.11	38235.20	38235.20	185.06
6	P	1	SLV	3780.55	3780.55	2.13	38530.30	38530.30	10.19
6	P	1	SLV	-206.62	206.62	2.13	38530.30	38530.30	186.48
6	P	2	SLV	1640.57	1640.57	2.12	38392.00	38392.00	23.40
6	P	2	SLV	1933.37	1933.37	2.12	38392.00	38392.00	19.86
6	P	2	SLV	1933.37	1933.37	2.12	38392.00	38392.00	19.86
6	P	2	SLV	1640.57	1640.57	2.12	38374.10	38374.10	23.39
6	P	2	SLV	1933.37	1933.37	2.12	38374.10	38374.10	19.85
6	P	2	SLV	1933.37	1933.37	2.12	38374.10	38374.10	19.85
6	P	3	SLV	5630.69	5630.69	2.10	38100.40	38100.40	6.77
6	P	3	SLV	-2056.75	2056.75	2.10	38100.40	38100.40	18.52
6	P	3	SLV	5630.69	5630.69	2.13	38663.60	38663.60	6.87
6	P	3	SLV	-2056.75	2056.75	2.13	38663.60	38663.60	18.80
6	P	4	SLV	5076.53	5076.53	2.11	38142.30	38142.30	7.51
6	P	4	SLV	-1502.59	1502.59	2.11	38142.30	38142.30	25.38
6	P	4	SLV	5076.53	5076.53	2.13	38622.30	38622.30	7.61
6	P	4	SLV	-1502.59	1502.59	2.13	38622.30	38622.30	25.70
6	P	5	SLV	3903.31	3903.31	2.11	38247.00	38247.00	9.80
6	P	5	SLV	-83.86	83.86	2.11	38247.00	38247.00	456.08
6	P	5	SLV	3903.31	3903.31	2.13	38542.10	38542.10	9.87
6	P	5	SLV	-83.86	83.86	2.13	38542.10	38542.10	459.60
6	P	6	SLV	1763.32	1763.32	2.12	38403.80	38403.80	21.78
6	P	6	SLV	2056.12	2056.12	2.12	38403.80	38403.80	18.68
6	P	6	SLV	2056.12	2056.12	2.12	38403.80	38403.80	18.68
6	P	6	SLV	1763.32	1763.32	2.12	38385.90	38385.90	21.77
6	P	6	SLV	2056.12	2056.12	2.12	38385.90	38385.90	18.67
6	P	6	SLV	2056.12	2056.12	2.12	38385.90	38385.90	18.67
6	P	7	SLV	5753.44	5753.44	2.10	38112.30	38112.30	6.62
6	P	7	SLV	-1933.99	1933.99	2.10	38112.30	38112.30	19.71
6	P	7	SLV	5753.44	5753.44	2.13	38675.40	38675.40	6.72

6	P	7	SLV	-1933.99	1933.99	2.13	38675.40	38675.40	20.00
6	P	8	SLV	5199.29	5199.29	2.11	38154.10	38154.10	7.34
6	P	8	SLV	-1379.84	1379.84	2.11	38154.10	38154.10	27.65
6	P	8	SLV	5199.29	5199.29	2.13	38634.00	38634.10	7.43
6	P	8	SLV	-1379.84	1379.84	2.13	38634.00	38634.10	28.00
6	T	9	SLU	2543.93	2543.93	2.13	38584.20	38584.20	15.17
6	T	1	SLV	3780.56	3780.56	2.11	38217.70	38217.70	10.11
6	T	1	SLV	-206.60	206.60	2.11	38217.70	38217.70	184.98
6	T	1	SLV	3780.56	3780.56	2.13	38513.00	38513.00	10.19
6	T	1	SLV	-206.60	206.60	2.13	38513.00	38513.00	186.41
6	T	2	SLV	1640.58	1640.58	2.12	38374.60	38374.60	23.39
6	T	2	SLV	1933.38	1933.38	2.12	38374.60	38374.60	19.85
6	T	2	SLV	1640.58	1640.58	2.12	38356.70	38356.70	23.38
6	T	2	SLV	1933.38	1933.38	2.12	38356.70	38356.70	19.84
6	T	3	SLV	5630.70	5630.70	2.10	38082.90	38082.90	6.76
6	T	3	SLV	5630.70	5630.70	2.10	38082.90	38082.90	6.76
6	T	3	SLV	-2056.74	2056.74	2.10	38082.90	38082.90	18.52
6	T	3	SLV	5630.70	5630.70	2.13	38646.40	38646.40	6.86
6	T	3	SLV	5630.70	5630.70	2.13	38646.40	38646.40	6.86
6	T	3	SLV	-2056.74	2056.74	2.13	38646.40	38646.40	18.79
6	T	4	SLV	5076.54	5076.54	2.10	38124.80	38124.80	7.51
6	T	4	SLV	5076.54	5076.54	2.10	38124.80	38124.80	7.51
6	T	4	SLV	-1502.58	1502.58	2.10	38124.80	38124.80	25.37
6	T	4	SLV	5076.54	5076.54	2.13	38605.00	38605.00	7.60
6	T	4	SLV	5076.54	5076.54	2.13	38605.00	38605.00	7.60
6	T	4	SLV	-1502.58	1502.58	2.13	38605.00	38605.00	25.69
6	T	5	SLV	3903.32	3903.32	2.11	38229.60	38229.60	9.79
6	T	5	SLV	-83.85	83.85	2.11	38229.60	38229.60	455.93
6	T	5	SLV	3903.32	3903.32	2.13	38524.80	38524.80	9.87
6	T	5	SLV	-83.85	83.85	2.13	38524.80	38524.80	459.45
6	T	6	SLV	1763.33	1763.33	2.12	38386.40	38386.40	21.77
6	T	6	SLV	2056.13	2056.13	2.12	38386.40	38386.40	18.67
6	T	6	SLV	1763.33	1763.33	2.12	38368.50	38368.50	21.76
6	T	6	SLV	2056.13	2056.13	2.12	38368.50	38368.50	18.66
6	T	7	SLV	5753.45	5753.45	2.10	38094.70	38094.70	6.62
6	T	7	SLV	5753.45	5753.45	2.10	38094.70	38094.70	6.62
6	T	7	SLV	-1933.98	1933.98	2.10	38094.70	38094.70	19.70
6	T	7	SLV	5753.45	5753.45	2.13	38658.10	38658.10	6.72
6	T	7	SLV	5753.45	5753.45	2.13	38658.10	38658.10	6.72
6	T	7	SLV	-1933.98	1933.98	2.13	38658.10	38658.10	19.99
6	T	8	SLV	5199.30	5199.30	2.11	38136.60	38136.60	7.33
6	T	8	SLV	5199.30	5199.30	2.11	38136.60	38136.60	7.33
6	T	8	SLV	-1379.83	1379.83	2.11	38136.60	38136.60	27.64
6	T	8	SLV	5199.30	5199.30	2.13	38616.80	38616.80	7.43
6	T	8	SLV	5199.30	5199.30	2.13	38616.80	38616.80	7.43
6	T	8	SLV	-1379.83	1379.83	2.13	38616.80	38616.80	27.99

Numero del nucleo n. 3152

Nodi: -1384 -770

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-9968.96	-9968.96	0.00	0.00	-140.53	-9970.08	-5912.11	-0.00	42.071
1	P	9	SLU	-9968.96	-9968.96	-884.91	-884.91	0.00	-9968.96	-0.00	-23754.40	26.844
1	P	1	SLV	-6808.18	-6808.18	0.00	0.00	779.88	-6808.18	5788.60	0.00	7.422
1	P	1	SLV	-6808.18	-6808.18	0.00	0.00	-943.03	-6808.18	-5788.60	-0.00	6.138
1	P	1	SLV	-8081.85	-8081.85	0.00	0.00	779.88	-8081.86	5838.49	0.00	7.486
1	P	1	SLV	-8081.85	-8081.85	0.00	0.00	-943.03	-8081.86	-5838.49	-0.00	6.191
1	P	1	SLV	-6808.18	-6808.18	-978.50	-978.50	0.00	-6808.18	-0.00	-23387.10	23.901
1	P	1	SLV	-6808.18	-6808.18	136.04	146.49	0.00	-6808.18	0.00	23387.10	>100
1	P	1	SLV	-6808.18	-6808.18	136.04	845.36	0.00	-6808.18	0.00	23387.10	27.665
1	P	1	SLV	-8081.85	-8081.85	-978.50	-978.50	0.00	-8081.86	-0.00	-23535.60	24.053
1	P	1	SLV	-8081.85	-8081.85	136.04	146.49	0.00	-8081.87	0.00	23535.60	>100
1	P	1	SLV	-8081.85	-8081.85	136.04	845.36	0.00	-8081.87	0.00	23535.60	27.841
1	P	2	SLV	-7603.27	-7603.27	0.00	0.00	658.77	-7603.27	5819.75	0.00	8.834
1	P	2	SLV	-7603.27	-7603.27	0.00	0.00	-821.92	-7603.27	-5819.75	-0.00	7.081
1	P	2	SLV	-7286.76	-7286.76	0.00	0.00	658.77	-7286.77	5807.35	0.00	8.815
1	P	2	SLV	-7286.76	-7286.76	0.00	0.00	-821.92	-7286.77	-5807.35	-0.00	7.066
1	P	2	SLV	-7603.27	-7603.27	-416.02	-416.02	0.00	-7603.27	-0.00	-23480.00	56.440
1	P	2	SLV	-7603.27	-7603.27	-426.44	-426.44	0.00	-7603.27	-0.00	-23480.00	55.060
1	P	2	SLV	-7286.76	-7286.76	-416.02	-416.02	0.00	-7286.77	-0.00	-23443.20	56.351
1	P	2	SLV	-7286.76	-7286.76	-426.44	-426.44	0.00	-7286.77	-0.00	-23443.20	54.974

1	P	3	SLV	-6048.07	-6048.07	0.00	0.00	360.54	-6048.07	5758.81	0.00	15.973
1	P	3	SLV	-6048.07	-6048.07	0.00	0.00	-523.69	-6048.07	-5758.81	-0.00	10.996
1	P	3	SLV	-8841.96	-8841.96	0.00	0.00	360.54	-8841.96	5868.24	0.00	16.276
1	P	3	SLV	-8841.96	-8841.96	0.00	0.00	-523.69	-8841.96	-5868.24	-0.00	11.206
1	P	3	SLV	-6048.07	-6048.07	-1441.50	-1441.50	0.00	-6048.07	-0.00	-23297.20	16.162
1	P	3	SLV	-6048.07	-6048.07	599.04	618.47	0.00	-6048.07	0.00	23297.20	37.669
1	P	3	SLV	-6048.07	-6048.07	599.04	1317.35	0.00	-6048.07	0.00	23297.20	17.685
1	P	3	SLV	-8841.96	-8841.96	-1441.50	-1441.50	0.00	-8841.95	-0.00	-23623.80	16.388
1	P	3	SLV	-8841.96	-8841.96	599.04	618.47	0.00	-8841.95	0.00	23623.80	38.197
1	P	3	SLV	-8841.96	-8841.96	599.04	1317.35	0.00	-8841.95	0.00	23623.80	17.933
1	P	4	SLV	-6191.65	-6191.65	0.00	0.00	-120.00	-6191.64	-5764.44	-0.00	48.037
1	P	4	SLV	-6191.65	-6191.65	0.00	0.00	-43.15	-6191.64	-5764.44	-0.00	>100
1	P	4	SLV	-8698.38	-8698.38	0.00	0.00	-120.00	-8698.38	-5862.62	-0.00	48.855
1	P	4	SLV	-8698.38	-8698.38	0.00	0.00	-43.15	-8698.38	-5862.62	-0.00	>100
1	P	4	SLV	-6191.65	-6191.65	-1275.89	-1275.89	0.00	-6191.64	-0.00	-23314.20	18.273
1	P	4	SLV	-6191.65	-6191.65	433.43	482.95	0.00	-6191.64	0.00	23314.20	48.275
1	P	4	SLV	-6191.65	-6191.65	433.43	1181.82	0.00	-6191.64	0.00	23314.20	19.727
1	P	4	SLV	-8698.38	-8698.38	-1275.89	-1275.89	0.00	-8698.39	-0.00	-23607.10	18.503
1	P	4	SLV	-8698.38	-8698.38	433.43	482.95	0.00	-8698.39	0.00	23607.10	48.881
1	P	4	SLV	-8698.38	-8698.38	433.43	1181.82	0.00	-8698.39	0.00	23607.10	19.975
1	P	5	SLV	-6660.72	-6660.72	0.00	0.00	814.75	-6660.71	5782.82	0.00	7.098
1	P	5	SLV	-6660.72	-6660.72	0.00	0.00	-908.16	-6660.71	-5782.82	-0.00	6.368
1	P	5	SLV	-7934.39	-7934.39	0.00	0.00	814.75	-7934.39	5832.71	0.00	7.159
1	P	5	SLV	-7934.39	-7934.39	0.00	0.00	-908.16	-7934.39	-5832.71	-0.00	6.423
1	P	5	SLV	-6660.72	-6660.72	-987.05	-987.05	0.00	-6660.73	-0.00	-23369.60	23.676
1	P	5	SLV	-6660.72	-6660.72	127.49	216.47	0.00	-6660.73	0.00	23369.60	>100
1	P	5	SLV	-6660.72	-6660.72	127.49	775.38	0.00	-6660.73	0.00	23369.60	30.140
1	P	5	SLV	-7934.39	-7934.39	-987.05	-987.05	0.00	-7934.39	-0.00	-23518.50	23.827
1	P	5	SLV	-7934.39	-7934.39	127.49	216.47	0.00	-7934.39	0.00	23518.50	>100
1	P	5	SLV	-7934.39	-7934.39	127.49	775.38	0.00	-7934.39	0.00	23518.50	30.332
1	P	6	SLV	-7455.81	-7455.81	0.00	0.00	693.64	-7455.81	5813.97	0.00	8.382
1	P	6	SLV	-7455.81	-7455.81	0.00	0.00	-787.05	-7455.81	-5813.97	-0.00	7.387
1	P	6	SLV	-7139.30	-7139.30	0.00	0.00	693.64	-7139.30	5801.57	0.00	8.364
1	P	6	SLV	-7139.30	-7139.30	0.00	0.00	-787.05	-7139.30	-5801.57	-0.00	7.371
1	P	6	SLV	-7455.81	-7455.81	-424.57	-424.57	0.00	-7455.82	-0.00	-23462.80	55.263
1	P	6	SLV	-7455.81	-7455.81	-434.99	-434.99	0.00	-7455.82	-0.00	-23462.80	53.939
1	P	6	SLV	-7139.30	-7139.30	-424.57	-424.57	0.00	-7139.29	-0.00	-23426.00	55.176
1	P	6	SLV	-7139.30	-7139.30	-434.99	-434.99	0.00	-7139.29	-0.00	-23426.00	53.854
1	P	7	SLV	-5900.61	-5900.61	0.00	0.00	395.41	-5900.61	5753.03	0.00	14.550
1	P	7	SLV	-5900.61	-5900.61	0.00	0.00	-488.82	-5900.61	-5753.03	-0.00	11.769
1	P	7	SLV	-8694.50	-8694.50	0.00	0.00	395.41	-8694.51	5862.47	0.00	14.826
1	P	7	SLV	-8694.50	-8694.50	0.00	0.00	-488.82	-8694.51	-5862.47	-0.00	11.993
1	P	7	SLV	-5900.61	-5900.61	-1450.05	-1450.05	0.00	-5900.62	-0.00	-23279.70	16.054
1	P	7	SLV	-5900.61	-5900.61	590.49	688.46	0.00	-5900.62	0.00	23279.70	33.814
1	P	7	SLV	-5900.61	-5900.61	590.49	1247.36	0.00	-5900.62	0.00	23279.70	18.663
1	P	7	SLV	-8694.50	-8694.50	-1450.05	-1450.05	0.00	-8694.50	-0.00	-23606.70	16.280
1	P	7	SLV	-8694.50	-8694.50	590.49	688.46	0.00	-8694.50	0.00	23606.70	34.289
1	P	7	SLV	-8694.50	-8694.50	590.49	1247.36	0.00	-8694.50	0.00	23606.70	18.925
1	P	8	SLV	-6044.19	-6044.19	0.00	0.00	-85.13	-6044.20	-5758.66	-0.00	67.646
1	P	8	SLV	-6044.19	-6044.19	0.00	0.00	-8.28	-6044.20	-5758.66	-0.00	>100
1	P	8	SLV	-8550.92	-8550.92	0.00	0.00	-85.13	-8550.94	-5856.85	-0.00	68.799
1	P	8	SLV	-8550.92	-8550.92	0.00	0.00	-8.28	-8550.94	-5856.85	-0.00	>100
1	P	8	SLV	-6044.19	-6044.19	-1284.43	-1284.43	0.00	-6044.20	-0.00	-23296.70	18.138
1	P	8	SLV	-6044.19	-6044.19	424.88	552.93	0.00	-6044.20	0.00	23296.70	42.133
1	P	8	SLV	-6044.19	-6044.19	424.88	1111.84	0.00	-6044.20	0.00	23296.70	20.953
1	P	8	SLV	-8550.92	-8550.92	-1284.43	-1284.43	0.00	-8550.92	-0.00	-23590.00	18.366
1	P	8	SLV	-8550.92	-8550.92	424.88	552.93	0.00	-8550.92	0.00	23590.00	42.664
1	P	8	SLV	-8550.92	-8550.92	424.88	1111.84	0.00	-8550.92	0.00	23590.00	21.217
2	P	9	SLU	-9914.33	-9914.33	0.00	0.00	-67.14	-9914.53	-5910.04	-0.00	88.031
2	P	9	SLU	-9914.33	-9914.33	-42.41	-42.41	0.00	-9914.35	-0.00	-23748.10	>100
2	P	1	SLV	-4948.52	-4948.52	0.00	0.00	408.76	-4948.53	5715.70	0.00	13.983
2	P	1	SLV	-4948.52	-4948.52	0.00	0.00	-488.25	-4948.53	-5715.70	-0.00	11.707
2	P	1	SLV	-9447.63	-9447.63	0.00	0.00	408.76	-9447.63	5891.94	0.00	14.414
2	P	1	SLV	-9447.63	-9447.63	0.00	0.00	-488.25	-9447.63	-5891.94	-0.00	12.068
2	P	1	SLV	-4948.52	-4948.52	-390.87	-390.87	0.00	-4948.52	-0.00	-23166.90	59.270
2	P	1	SLV	-4948.52	-4948.52	-390.87	-518.58	0.00	-4948.52	-0.00	-23166.90	44.673
2	P	1	SLV	-4948.52	-4948.52	404.48	404.48	0.00	-4948.52	0.00	23166.90	57.276
2	P	1	SLV	-4948.52	-4948.52	404.48	518.58	0.00	-4948.52	0.00	23166.90	44.673
2	P	1	SLV	-9447.63	-9447.63	-390.87	-390.87	0.00	-9447.65	-0.00	-23694.00	60.619
2	P	1	SLV	-9447.63	-9447.63	-390.87	-518.58	0.00	-9447.65	-0.00	-23694.00	45.690
2	P	1	SLV	-9447.63	-9447.63	404.48	404.48	0.00	-9447.65	0.00	23694.00	58.579
2	P	1	SLV	-9447.63	-9447.63	404.48	518.58	0.00	-9447.65	0.00	23694.00	45.690
2	P	2	SLV	-7497.26	-7497.26	0.00	0.00	348.00	-7497.28	5815.60	0.00	16.712
2	P	2	SLV	-7497.26	-7497.26	0.00	0.00	-427.48	-7497.28	-5815.60	-0.00	13.604
2	P	2	SLV	-6898.90	-6898.90	0.00	0.00	348.00	-6898.89	5792.15	0.00	16.644
2	P	2	SLV	-6898.90	-6898.90	0.00	0.00	-427.48	-6898.89	-5792.15	-0.00	13.550
2	P	2	SLV	-7497.26	-7497.26	13.86	404.42	0.00	-7497.25	0.00	23467.70	58.028
2	P	2	SLV	-7497.26	-7497.26	13.86	421.24	0.00	-7497.25	0.00	23467.70	55.711
2	P	2	SLV	-7497.26	-7497.26	-0.25	-404.42	0.00	-7497.25	-0.00	-23467.70	58.028

2	P	2	SLV	-7497.26	-7497.26	-0.25	-421.24	0.00	-7497.25	-0.00	-23467.70	55.711
2	P	2	SLV	-6898.90	-6898.90	13.86	404.42	0.00	-6898.90	0.00	23397.80	57.856
2	P	2	SLV	-6898.90	-6898.90	13.86	421.24	0.00	-6898.90	0.00	23397.80	55.545
2	P	2	SLV	-6898.90	-6898.90	-0.25	-404.42	0.00	-6898.90	-0.00	-23397.80	57.856
2	P	2	SLV	-6898.90	-6898.90	-0.25	-421.24	0.00	-6898.90	-0.00	-23397.80	55.545
2	P	3	SLV	-2657.62	-2657.62	0.00	0.00	186.97	-2657.62	5625.80	0.00	30.090
2	P	3	SLV	-2657.62	-2657.62	0.00	0.00	-266.45	-2657.62	-5625.80	-0.00	21.114
2	P	3	SLV	-11738.50	-11738.50	0.00	0.00	186.97	-11740.90	5978.09	0.00	31.974
2	P	3	SLV	-11738.50	-11738.50	0.00	0.00	-266.45	-11740.90	-5978.09	-0.00	22.436
2	P	3	SLV	-2657.62	-2657.62	-726.34	-726.34	0.00	-2657.63	-0.00	-22894.70	31.521
2	P	3	SLV	-2657.62	-2657.62	739.95	739.95	0.00	-2657.62	0.00	22894.70	30.941
2	P	3	SLV	-11738.50	-11738.50	-726.34	-726.34	0.00	-11738.50	-0.00	-23959.00	32.986
2	P	3	SLV	-11738.50	-11738.50	739.95	739.95	0.00	-11738.50	0.00	23959.00	32.379
2	P	4	SLV	-3242.74	-3242.74	0.00	0.00	-63.91	-3242.73	-5648.77	-0.00	88.391
2	P	4	SLV	-3242.74	-3242.74	0.00	0.00	-15.58	-3242.73	-5648.77	-0.00	>100
2	P	4	SLV	-11153.40	-11153.40	0.00	0.00	-63.91	-11157.60	-5956.36	-0.00	93.204
2	P	4	SLV	-11153.40	-11153.40	0.00	0.00	-15.58	-11157.60	-5956.36	-0.00	>100
2	P	4	SLV	-3242.74	-3242.74	-609.15	-609.15	0.00	-3242.74	-0.00	-22964.30	37.699
2	P	4	SLV	-3242.74	-3242.74	622.76	622.76	0.00	-3242.74	0.00	22964.30	36.875
2	P	4	SLV	-11153.40	-11153.40	-609.15	-609.15	0.00	-11153.40	-0.00	-23891.40	39.221
2	P	4	SLV	-11153.40	-11153.40	622.76	622.76	0.00	-11153.40	0.00	23891.40	38.364
2	P	5	SLV	-4720.77	-4720.77	0.00	0.00	424.44	-4720.78	5706.77	0.00	13.445
2	P	5	SLV	-4720.77	-4720.77	0.00	0.00	-472.56	-4720.78	-5706.77	-0.00	12.076
2	P	5	SLV	-9219.89	-9219.89	0.00	0.00	424.44	-9219.88	5883.03	0.00	13.861
2	P	5	SLV	-9219.89	-9219.89	0.00	0.00	-472.56	-9219.88	-5883.03	-0.00	12.449
2	P	5	SLV	-4720.77	-4720.77	-388.36	-388.36	0.00	-4720.78	-0.00	-23139.90	59.583
2	P	5	SLV	-4720.77	-4720.77	-388.36	-485.56	0.00	-4720.78	-0.00	-23139.90	47.657
2	P	5	SLV	-4720.77	-4720.77	406.99	406.99	0.00	-4720.78	0.00	23139.90	56.857
2	P	5	SLV	-4720.77	-4720.77	406.99	485.56	0.00	-4720.78	0.00	23139.90	47.657
2	P	5	SLV	-9219.89	-9219.89	-388.36	-388.36	0.00	-9219.89	-0.00	-23667.60	60.942
2	P	5	SLV	-9219.89	-9219.89	-388.36	-485.56	0.00	-9219.89	-0.00	-23667.60	48.743
2	P	5	SLV	-9219.89	-9219.89	406.99	406.99	0.00	-9219.89	0.00	23667.60	58.153
2	P	5	SLV	-9219.89	-9219.89	406.99	485.56	0.00	-9219.89	0.00	23667.60	48.743
2	P	6	SLV	-7269.51	-7269.51	0.00	0.00	363.68	-7269.50	5806.67	0.00	15.966
2	P	6	SLV	-7269.51	-7269.51	0.00	0.00	-411.80	-7269.50	-5806.67	-0.00	14.101
2	P	6	SLV	-6671.15	-6671.15	0.00	0.00	363.68	-6671.15	5783.23	0.00	15.902
2	P	6	SLV	-6671.15	-6671.15	0.00	0.00	-411.80	-6671.15	-5783.23	-0.00	14.044
2	P	6	SLV	-7269.51	-7269.51	16.37	371.39	0.00	-7269.51	0.00	23441.20	63.117
2	P	6	SLV	-7269.51	-7269.51	16.37	388.21	0.00	-7269.51	0.00	23441.20	60.382
2	P	6	SLV	-7269.51	-7269.51	2.26	371.39	0.00	-7269.51	0.00	23441.20	63.117
2	P	6	SLV	-7269.51	-7269.51	2.26	388.21	0.00	-7269.51	0.00	23441.20	60.382
2	P	6	SLV	-6671.15	-6671.15	16.37	371.39	0.00	-6671.15	0.00	23370.90	62.928
2	P	6	SLV	-6671.15	-6671.15	16.37	388.21	0.00	-6671.15	0.00	23370.90	60.201
2	P	6	SLV	-6671.15	-6671.15	2.26	371.39	0.00	-6671.15	0.00	23370.90	62.928
2	P	6	SLV	-6671.15	-6671.15	2.26	388.21	0.00	-6671.15	0.00	23370.90	60.201
2	P	7	SLV	-2429.88	-2429.88	0.00	0.00	202.65	-2429.88	5616.86	0.00	27.717
2	P	7	SLV	-2429.88	-2429.88	0.00	0.00	-250.76	-2429.88	-5616.86	-0.00	22.399
2	P	7	SLV	-11510.80	-11510.80	0.00	0.00	202.65	-11513.80	5969.63	0.00	29.458
2	P	7	SLV	-11510.80	-11510.80	0.00	0.00	-250.76	-11513.80	-5969.63	-0.00	23.806
2	P	7	SLV	-2429.88	-2429.88	-723.83	-723.83	0.00	-2429.90	-0.00	-22867.60	31.593
2	P	7	SLV	-2429.88	-2429.88	742.45	742.45	0.00	-2429.89	0.00	22867.60	30.800
2	P	7	SLV	-11510.80	-11510.80	-723.83	-723.83	0.00	-11510.80	-0.00	-23932.70	33.064
2	P	7	SLV	-11510.80	-11510.80	742.45	742.45	0.00	-11510.80	0.00	23932.70	32.235
2	P	8	SLV	-3014.99	-3014.99	0.00	0.00	-48.22	-3014.98	-5639.83	-0.00	>100
2	P	8	SLV	-3014.99	-3014.99	0.00	0.00	0.11	-3014.98	5639.83	0.00	>100
2	P	8	SLV	-10925.70	-10925.70	0.00	0.00	-48.22	-10930.70	-5947.91	-0.00	>100
2	P	8	SLV	-10925.70	-10925.70	0.00	0.00	0.11	-10930.70	5947.91	0.00	>100
2	P	8	SLV	-3014.99	-3014.99	-606.64	-606.64	0.00	-3014.99	-0.00	-22937.20	37.810
2	P	8	SLV	-3014.99	-3014.99	625.27	625.27	0.00	-3014.99	0.00	22937.20	36.684
2	P	8	SLV	-10925.70	-10925.70	-606.64	-606.64	0.00	-10925.70	-0.00	-23865.10	39.340
2	P	8	SLV	-10925.70	-10925.70	625.27	625.27	0.00	-10925.70	0.00	23865.10	38.168
3	P	9	SLU	-9190.34	-9190.34	0.00	0.00	-33.38	-9190.33	-5881.88	-0.00	>100
3	P	9	SLU	-9190.34	-9190.34	268.01	268.01	0.00	-9190.35	0.00	23664.20	88.297
3	P	1	SLV	-1775.32	-1775.32	0.00	0.00	-8.12	-1775.32	-5591.15	-0.00	>100
3	P	1	SLV	-1775.32	-1775.32	0.00	0.00	-44.39	-1775.32	-5591.15	-0.00	>100
3	P	1	SLV	-11492.00	-11492.00	0.00	0.00	-8.12	-11495.00	-5968.93	-0.00	>100
3	P	1	SLV	-11492.00	-11492.00	0.00	0.00	-44.39	-11495.00	-5968.93	-0.00	>100
3	P	1	SLV	-1775.32	-1775.32	-115.73	-171.89	0.00	-1775.32	0.00	-22789.10	>100
3	P	1	SLV	-1775.32	-1775.32	-115.73	-952.64	0.00	-1775.32	0.00	-22789.10	23.922
3	P	1	SLV	-1775.32	-1775.32	467.53	467.53	0.00	-1775.33	0.00	22789.10	48.743
3	P	1	SLV	-1775.32	-1775.32	467.53	952.64	0.00	-1775.33	0.00	22789.10	23.922
3	P	1	SLV	-11492.00	-11492.00	-115.73	-171.89	0.00	-11492.00	-0.00	-23930.50	>100
3	P	1	SLV	-11492.00	-11492.00	-115.73	-952.64	0.00	-11492.00	-0.00	-23930.50	25.120
3	P	1	SLV	-11492.00	-11492.00	467.53	467.53	0.00	-11492.00	0.00	23930.50	51.185
3	P	1	SLV	-11492.00	-11492.00	467.53	952.64	0.00	-11492.00	0.00	23930.50	25.120
3	P	2	SLV	-7020.79	-7020.79	0.00	0.00	-13.28	-7020.79	-5796.93	-0.00	>100
3	P	2	SLV	-7020.79	-7020.79	0.00	0.00	-39.22	-7020.79	-5796.93	-0.00	>100
3	P	2	SLV	-6246.50	-6246.50	0.00	0.00	-13.28	-6246.50	-5766.59	-0.00	>100
3	P	2	SLV	-6246.50	-6246.50	0.00	0.00	-39.22	-6246.50	-5766.59	-0.00	>100

3	P	2	SLV	-7020.79	-7020.79	178.53	431.81	0.00	-7020.81	0.00	23412.20	54.219
3	P	2	SLV	-7020.79	-7020.79	178.53	442.41	0.00	-7020.81	0.00	23412.20	52.920
3	P	2	SLV	-7020.79	-7020.79	173.28	431.81	0.00	-7020.81	0.00	23412.20	54.219
3	P	2	SLV	-7020.79	-7020.79	173.28	442.41	0.00	-7020.81	0.00	23412.20	52.920
3	P	2	SLV	-6246.50	-6246.50	178.53	431.81	0.00	-6246.49	0.00	23320.60	54.007
3	P	2	SLV	-6246.50	-6246.50	178.53	442.41	0.00	-6246.49	0.00	23320.60	52.713
3	P	2	SLV	-6246.50	-6246.50	173.28	431.81	0.00	-6246.49	0.00	23320.60	54.007
3	P	2	SLV	-6246.50	-6246.50	173.28	442.41	0.00	-6246.49	0.00	23320.60	52.713
3	P	3	SLV	2779.47	2779.47	0.00	0.00	-12.98	2787.68	-5411.70	-0.00	>100
3	P	3	SLV	2779.47	2779.47	0.00	0.00	-39.53	2787.68	-5411.70	-0.00	>100
3	P	3	SLV	-16046.80	-16046.80	0.00	0.00	-12.98	-16046.80	-6138.47	-0.00	>100
3	P	3	SLV	-16046.80	-16046.80	0.00	0.00	-39.53	-16046.80	-6138.47	-0.00	>100
3	P	3	SLV	2779.47	2779.47	-357.87	-594.77	0.00	2793.70	-0.00	-22235.50	37.385
3	P	3	SLV	2779.47	2779.47	-357.87	-1381.69	0.00	2793.70	-0.00	-22235.50	16.093
3	P	3	SLV	2779.47	2779.47	709.67	709.67	0.00	2793.70	0.00	22235.50	31.332
3	P	3	SLV	2779.47	2779.47	709.67	1381.69	0.00	2793.70	0.00	22235.50	16.093
3	P	3	SLV	-16046.80	-16046.80	-357.87	-594.77	0.00	-16046.80	-0.00	-24445.10	41.100
3	P	3	SLV	-16046.80	-16046.80	-357.87	-1381.69	0.00	-16046.80	-0.00	-24445.10	17.692
3	P	3	SLV	-16046.80	-16046.80	709.67	709.67	0.00	-16046.80	0.00	24445.10	34.445
3	P	3	SLV	-16046.80	-16046.80	709.67	1381.69	0.00	-16046.80	0.00	24445.10	17.692
3	P	4	SLV	1438.12	1438.12	0.00	0.00	-22.31	1450.72	-5464.32	-0.00	>100
3	P	4	SLV	1438.12	1438.12	0.00	0.00	-30.20	1450.72	-5464.32	-0.00	>100
3	P	4	SLV	-14705.40	-14705.40	0.00	0.00	-22.31	-14705.40	-6088.52	-0.00	>100
3	P	4	SLV	-14705.40	-14705.40	0.00	0.00	-30.20	-14705.40	-6088.52	-0.00	>100
3	P	4	SLV	1438.12	1438.12	-271.17	-443.10	0.00	1449.38	0.00	-22398.90	50.550
3	P	4	SLV	1438.12	1438.12	-271.17	-1228.62	0.00	1449.38	0.00	-22398.90	18.231
3	P	4	SLV	1438.12	1438.12	622.97	622.97	0.00	1449.37	0.00	22398.90	35.955
3	P	4	SLV	1438.12	1438.12	622.97	1228.62	0.00	1449.37	0.00	22398.90	18.231
3	P	4	SLV	-14705.40	-14705.40	-271.17	-443.10	0.00	-14705.40	-0.00	-24294.10	54.828
3	P	4	SLV	-14705.40	-14705.40	-271.17	-1228.62	0.00	-14705.40	-0.00	-24294.10	19.773
3	P	4	SLV	-14705.40	-14705.40	622.97	622.97	0.00	-14705.40	0.00	24294.10	38.997
3	P	4	SLV	-14705.40	-14705.40	622.97	1228.62	0.00	-14705.40	0.00	24294.10	19.773
3	P	5	SLV	-1447.29	-1447.29	0.00	0.00	-2.49	-1447.29	-5578.26	-0.00	>100
3	P	5	SLV	-1447.29	-1447.29	0.00	0.00	-38.76	-1447.29	-5578.26	-0.00	>100
3	P	5	SLV	-11163.90	-11163.90	0.00	0.00	-2.49	-11168.00	-5956.75	-0.00	>100
3	P	5	SLV	-11163.90	-11163.90	0.00	0.00	-38.76	-11168.00	-5956.75	-0.00	>100
3	P	5	SLV	-1447.29	-1447.29	-115.57	-161.86	0.00	-1447.29	-0.00	-22749.50	>100
3	P	5	SLV	-1447.29	-1447.29	-115.57	-958.33	0.00	-1447.29	-0.00	-22749.50	23.739
3	P	5	SLV	-1447.29	-1447.29	467.69	467.69	0.00	-1447.29	0.00	22749.50	48.643
3	P	5	SLV	-1447.29	-1447.29	467.69	958.33	0.00	-1447.29	0.00	22749.50	23.739
3	P	5	SLV	-11163.90	-11163.90	-115.57	-161.86	0.00	-11163.90	-0.00	-23892.60	>100
3	P	5	SLV	-11163.90	-11163.90	-115.57	-958.33	0.00	-11163.90	-0.00	-23892.60	24.931
3	P	5	SLV	-11163.90	-11163.90	467.69	467.69	0.00	-11163.90	0.00	23892.60	51.087
3	P	5	SLV	-11163.90	-11163.90	467.69	958.33	0.00	-11163.90	0.00	23892.60	24.931
3	P	6	SLV	-6692.75	-6692.75	0.00	0.00	-7.66	-6692.76	-5784.08	-0.00	>100
3	P	6	SLV	-6692.75	-6692.75	0.00	0.00	-33.59	-6692.76	-5784.08	-0.00	>100
3	P	6	SLV	-5918.46	-5918.46	0.00	0.00	-7.66	-5918.46	-5753.73	-0.00	>100
3	P	6	SLV	-5918.46	-5918.46	0.00	0.00	-33.59	-5918.46	-5753.73	-0.00	>100
3	P	6	SLV	-6692.75	-6692.75	178.68	437.50	0.00	-6692.75	0.00	23373.40	53.425
3	P	6	SLV	-6692.75	-6692.75	178.68	448.11	0.00	-6692.75	0.00	23373.40	52.161
3	P	6	SLV	-6692.75	-6692.75	173.43	437.50	0.00	-6692.75	0.00	23373.40	53.425
3	P	6	SLV	-6692.75	-6692.75	173.43	448.11	0.00	-6692.75	0.00	23373.40	52.161
3	P	6	SLV	-5918.46	-5918.46	178.68	437.50	0.00	-5918.46	0.00	23281.80	53.215
3	P	6	SLV	-5918.46	-5918.46	178.68	448.11	0.00	-5918.46	0.00	23281.80	51.956
3	P	6	SLV	-5918.46	-5918.46	173.43	437.50	0.00	-5918.46	0.00	23281.80	53.215
3	P	6	SLV	-5918.46	-5918.46	173.43	448.11	0.00	-5918.46	0.00	23281.80	51.956
3	P	7	SLV	3107.51	3107.51	0.00	0.00	-7.35	3114.60	-5398.83	-0.00	>100
3	P	7	SLV	3107.51	3107.51	0.00	0.00	-33.90	3114.60	-5398.83	-0.00	>100
3	P	7	SLV	-15718.70	-15718.70	0.00	0.00	-7.35	-15718.70	-6126.26	-0.00	>100
3	P	7	SLV	-15718.70	-15718.70	0.00	0.00	-33.90	-15718.70	-6126.26	-0.00	>100
3	P	7	SLV	3107.51	3107.51	-357.72	-584.73	0.00	3136.66	-0.00	-22193.70	37.955
3	P	7	SLV	3107.51	3107.51	-357.72	-1387.38	0.00	3136.66	-0.00	-22193.70	15.997
3	P	7	SLV	3107.51	3107.51	709.83	709.83	0.00	3136.66	0.00	22193.70	31.266
3	P	7	SLV	3107.51	3107.51	709.83	1387.38	0.00	3136.66	0.00	22193.70	15.997
3	P	7	SLV	-15718.70	-15718.70	-357.72	-584.73	0.00	-15718.70	-0.00	-24408.20	41.742
3	P	7	SLV	-15718.70	-15718.70	-357.72	-1387.38	0.00	-15718.70	-0.00	-24408.20	17.593
3	P	7	SLV	-15718.70	-15718.70	709.83	709.83	0.00	-15718.70	0.00	24408.20	34.386
3	P	7	SLV	-15718.70	-15718.70	709.83	1387.38	0.00	-15718.70	0.00	24408.20	17.593
3	P	8	SLV	1766.16	1766.16	0.00	0.00	-16.68	1777.65	-5451.45	-0.00	>100
3	P	8	SLV	1766.16	1766.16	0.00	0.00	-24.57	1777.65	-5451.45	-0.00	>100
3	P	8	SLV	-14377.40	-14377.40	0.00	0.00	-16.68	-14377.40	-6076.30	-0.00	>100
3	P	8	SLV	-14377.40	-14377.40	0.00	0.00	-24.57	-14377.40	-6076.30	-0.00	>100
3	P	8	SLV	1766.16	1766.16	-271.02	-433.07	0.00	1776.22	-0.00	-22359.20	51.630
3	P	8	SLV	1766.16	1766.16	-271.02	-1234.32	0.00	1776.22	-0.00	-22359.20	18.115
3	P	8	SLV	1766.16	1766.16	623.13	623.13	0.00	1776.22	0.00	22359.20	35.882
3	P	8	SLV	1766.16	1766.16	623.13	1234.32	0.00	1776.22	0.00	22359.20	18.115
3	P	8	SLV	-14377.40	-14377.40	-271.02	-433.07	0.00	-14377.40	-0.00	-24257.10	56.013
3	P	8	SLV	-14377.40	-14377.40	-271.02	-1234.32	0.00	-14377.40	-0.00	-24257.10	19.652
3	P	8	SLV	-14377.40	-14377.40	623.13	623.13	0.00	-14377.40	0.00	24257.10	38.928

3	P	8	SLV	-14377.40	-14377.40	623.13	1234.32	0.00	-14377.40	0.00	24257.10	19.652
4	P	9	SLU	-7155.41	-7155.41	0.00	0.00	-3.51	-7155.42	-5802.21	-0.00	>100
4	P	9	SLU	-7155.41	-7155.41	428.07	428.07	0.00	-7155.41	0.00	23427.90	54.729
4	P	1	SLV	2086.04	2086.04	0.00	0.00	384.26	2096.50	5438.91	0.00	14.154
4	P	1	SLV	2086.04	2086.04	0.00	0.00	-414.55	2096.50	-5438.91	-0.00	13.120
4	P	1	SLV	-12558.20	-12558.20	0.00	0.00	384.26	-12558.90	6008.57	0.00	15.637
4	P	1	SLV	-12558.20	-12558.20	0.00	0.00	-414.55	-12558.90	-6008.57	-0.00	14.494
4	P	1	SLV	2086.04	2086.04	238.70	388.69	0.00	2096.94	0.00	22320.30	57.424
4	P	1	SLV	2086.04	2086.04	238.70	425.43	0.00	2096.94	0.00	22320.30	52.465
4	P	1	SLV	2086.04	2086.04	326.71	388.69	0.00	2096.94	0.00	22320.30	57.424
4	P	1	SLV	2086.04	2086.04	326.71	425.43	0.00	2096.94	0.00	22320.30	52.465
4	P	1	SLV	-12558.20	-12558.20	238.70	388.69	0.00	-12558.20	0.00	24051.80	61.879
4	P	1	SLV	-12558.20	-12558.20	238.70	425.43	0.00	-12558.20	0.00	24051.80	56.535
4	P	1	SLV	-12558.20	-12558.20	326.71	388.69	0.00	-12558.20	0.00	24051.80	61.879
4	P	1	SLV	-12558.20	-12558.20	326.71	425.43	0.00	-12558.20	0.00	24051.80	56.535
4	P	2	SLV	-5733.95	-5733.95	0.00	0.00	333.96	-5733.96	5746.50	0.00	17.207
4	P	2	SLV	-5733.95	-5733.95	0.00	0.00	-364.25	-5733.96	-5746.50	-0.00	15.776
4	P	2	SLV	-4738.21	-4738.21	0.00	0.00	333.96	-4738.22	5707.45	0.00	17.090
4	P	2	SLV	-4738.21	-4738.21	0.00	0.00	-364.25	-4738.22	-5707.45	-0.00	15.669
4	P	2	SLV	-5733.95	-5733.95	284.74	284.74	0.00	-5733.95	0.00	23260.00	81.689
4	P	2	SLV	-5733.95	-5733.95	280.66	280.66	0.00	-5733.95	0.00	23260.00	82.875
4	P	2	SLV	-4738.21	-4738.21	284.74	284.74	0.00	-4738.23	0.00	23142.00	81.274
4	P	2	SLV	-4738.21	-4738.21	280.66	280.66	0.00	-4738.23	0.00	23142.00	82.454
4	P	3	SLV	8820.88	8820.88	0.00	0.00	180.97	8820.92	5173.86	0.00	28.589
4	P	3	SLV	8820.88	8820.88	0.00	0.00	-211.26	8820.92	-5173.86	-0.00	24.490
4	P	3	SLV	-19293.00	-19293.00	0.00	0.00	180.97	-19293.00	6259.33	0.00	34.587
4	P	3	SLV	-19293.00	-19293.00	0.00	0.00	-211.26	-19293.00	-6259.33	-0.00	29.628
4	P	3	SLV	8820.88	8820.88	199.67	731.66	0.00	8874.66	0.00	21486.10	29.366
4	P	3	SLV	8820.88	8820.88	199.67	768.40	0.00	8874.66	0.00	21486.10	27.962
4	P	3	SLV	8820.88	8820.88	365.74	731.66	0.00	8874.66	0.00	21486.10	29.366
4	P	3	SLV	8820.88	8820.88	365.74	768.40	0.00	8874.66	0.00	21486.10	27.962
4	P	3	SLV	-19293.00	-19293.00	199.67	731.66	0.00	-19293.00	0.00	24705.90	33.767
4	P	3	SLV	-19293.00	-19293.00	199.67	768.40	0.00	-19293.00	0.00	24705.90	32.152
4	P	3	SLV	-19293.00	-19293.00	365.74	731.66	0.00	-19293.00	0.00	24705.90	33.767
4	P	3	SLV	-19293.00	-19293.00	365.74	768.40	0.00	-19293.00	0.00	24705.90	32.152
4	P	4	SLV	6773.60	6773.60	0.00	0.00	-43.58	6773.59	-5254.64	-0.00	>100
4	P	4	SLV	6773.60	6773.60	0.00	0.00	13.29	6773.59	5254.64	0.00	>100
4	P	4	SLV	-17245.80	-17245.80	0.00	0.00	-43.58	-17245.80	-6183.12	-0.00	>100
4	P	4	SLV	-17245.80	-17245.80	0.00	0.00	13.29	-17245.80	6183.12	0.00	>100
4	P	4	SLV	6773.60	6773.60	212.26	611.63	0.00	6837.31	0.00	21738.30	35.542
4	P	4	SLV	6773.60	6773.60	212.26	648.37	0.00	6837.31	0.00	21738.30	33.528
4	P	4	SLV	6773.60	6773.60	353.15	611.63	0.00	6837.31	0.00	21738.30	35.542
4	P	4	SLV	6773.60	6773.60	353.15	648.37	0.00	6837.31	0.00	21738.30	33.528
4	P	4	SLV	-17245.80	-17245.80	212.26	611.63	0.00	-17246.00	0.00	24572.60	40.176
4	P	4	SLV	-17245.80	-17245.80	212.26	648.37	0.00	-17246.00	0.00	24572.60	37.899
4	P	4	SLV	-17245.80	-17245.80	353.15	611.63	0.00	-17246.00	0.00	24572.60	40.176
4	P	4	SLV	-17245.80	-17245.80	353.15	648.37	0.00	-17246.00	0.00	24572.60	37.899
4	P	5	SLV	2507.54	2507.54	0.00	0.00	380.38	2516.61	5422.37	0.00	14.255
4	P	5	SLV	2507.54	2507.54	0.00	0.00	-418.43	2516.61	-5422.37	-0.00	12.959
4	P	5	SLV	-12136.70	-12136.70	0.00	0.00	380.38	-12138.10	5992.89	0.00	15.755
4	P	5	SLV	-12136.70	-12136.70	0.00	0.00	-418.43	-12138.10	-5992.89	-0.00	14.322
4	P	5	SLV	2507.54	2507.54	227.62	390.55	0.00	2520.57	0.00	22268.80	57.020
4	P	5	SLV	2507.54	2507.54	227.62	423.58	0.00	2520.57	0.00	22268.80	52.573
4	P	5	SLV	2507.54	2507.54	315.63	390.55	0.00	2520.57	0.00	22268.80	57.020
4	P	5	SLV	2507.54	2507.54	315.63	423.58	0.00	2520.57	0.00	22268.80	52.573
4	P	5	SLV	-12136.70	-12136.70	227.62	390.55	0.00	-12136.70	0.00	24004.10	61.463
4	P	5	SLV	-12136.70	-12136.70	227.62	423.58	0.00	-12136.70	0.00	24004.10	56.670
4	P	5	SLV	-12136.70	-12136.70	315.63	390.55	0.00	-12136.70	0.00	24004.10	61.463
4	P	5	SLV	-12136.70	-12136.70	315.63	423.58	0.00	-12136.70	0.00	24004.10	56.670
4	P	6	SLV	-5312.45	-5312.45	0.00	0.00	330.08	-5312.46	5729.97	0.00	17.360
4	P	6	SLV	-5312.45	-5312.45	0.00	0.00	-368.13	-5312.46	-5729.97	-0.00	15.565
4	P	6	SLV	-4316.72	-4316.72	0.00	0.00	330.08	-4316.71	5690.92	0.00	17.241
4	P	6	SLV	-4316.72	-4316.72	0.00	0.00	-368.13	-4316.71	-5690.92	-0.00	15.459
4	P	6	SLV	-5312.45	-5312.45	273.66	273.66	0.00	-5312.46	0.00	23210.00	84.813
4	P	6	SLV	-5312.45	-5312.45	269.58	269.58	0.00	-5312.46	0.00	23210.00	86.095
4	P	6	SLV	-4316.72	-4316.72	273.66	273.66	0.00	-4316.73	0.00	23091.90	84.381
4	P	6	SLV	-4316.72	-4316.72	269.58	269.58	0.00	-4316.73	0.00	23091.90	85.657
4	P	7	SLV	9242.37	9242.37	0.00	0.00	177.09	9242.38	5157.22	0.00	29.122
4	P	7	SLV	9242.37	9242.37	0.00	0.00	-215.14	9242.38	-5157.22	-0.00	23.971
4	P	7	SLV	-18871.50	-18871.50	0.00	0.00	177.09	-18871.50	6243.64	0.00	35.257
4	P	7	SLV	-18871.50	-18871.50	0.00	0.00	-215.14	-18871.50	-6243.64	-0.00	29.021
4	P	7	SLV	9242.37	9242.37	188.59	733.51	0.00	9280.79	0.00	21435.60	29.223
4	P	7	SLV	9242.37	9242.37	188.59	766.55	0.00	9280.79	0.00	21435.60	27.964
4	P	7	SLV	9242.37	9242.37	354.66	733.51	0.00	9280.79	0.00	21435.60	29.223
4	P	7	SLV	9242.37	9242.37	354.66	766.55	0.00	9280.79	0.00	21435.60	27.964
4	P	7	SLV	-18871.50	-18871.50	188.59	733.51	0.00	-18871.60	0.00	24678.60	33.644
4	P	7	SLV	-18871.50	-18871.50	188.59	766.55	0.00	-18871.60	0.00	24678.60	32.194
4	P	7	SLV	-18871.50	-18871.50	354.66	733.51	0.00	-18871.60	0.00	24678.60	33.644
4	P	7	SLV	-18871.50	-18871.50	354.66	766.55	0.00	-18871.60	0.00	24678.60	32.194

4	P	8	SLV	7195.10	7195.10	0.00	0.00	-47.46	7195.11	-5238.01	-0.00	>100
4	P	8	SLV	7195.10	7195.10	0.00	0.00	9.41	7195.11	5238.01	0.00	>100
4	P	8	SLV	-16824.30	-16824.30	0.00	0.00	-47.46	-16824.30	-6167.43	-0.00	>100
4	P	8	SLV	-16824.30	-16824.30	0.00	0.00	9.41	-16824.30	6167.43	0.00	>100
4	P	8	SLV	7195.10	7195.10	201.18	613.48	0.00	7251.40	0.00	21687.10	35.351
4	P	8	SLV	7195.10	7195.10	201.18	646.51	0.00	7251.40	0.00	21687.10	33.545
4	P	8	SLV	7195.10	7195.10	342.07	613.48	0.00	7251.40	0.00	21687.10	35.351
4	P	8	SLV	7195.10	7195.10	342.07	646.51	0.00	7251.40	0.00	21687.10	33.545
4	P	8	SLV	-16824.30	-16824.30	201.18	613.48	0.00	-16824.30	0.00	24531.00	39.987
4	P	8	SLV	-16824.30	-16824.30	201.18	646.51	0.00	-16824.30	0.00	24531.00	37.944
4	P	8	SLV	-16824.30	-16824.30	342.07	613.48	0.00	-16824.30	0.00	24531.00	39.987
4	P	8	SLV	-16824.30	-16824.30	342.07	646.51	0.00	-16824.30	0.00	24531.00	37.944
5	P	9	SLU	-4743.37	-4743.37	0.00	0.00	22.32	-4743.38	5707.65	0.00	>100
5	P	9	SLU	-4743.37	-4743.37	70.49	70.49	0.00	-4743.37	0.00	23142.60	>100
5	P	1	SLV	5219.69	5219.69	0.00	0.00	678.09	5219.70	5315.90	0.00	7.839
5	P	1	SLV	5219.69	5219.69	0.00	0.00	-685.21	5219.70	-5315.90	-0.00	7.758
5	P	1	SLV	-12362.30	-12362.30	0.00	0.00	678.09	-12363.20	6001.28	0.00	8.850
5	P	1	SLV	-12362.30	-12362.30	0.00	0.00	-685.21	-12363.20	-6001.28	-0.00	8.758
5	P	1	SLV	5219.69	5219.69	-315.70	-440.64	0.00	5316.97	-0.00	-21925.80	49.759
5	P	1	SLV	5219.69	5219.69	-315.70	-315.70	0.00	5316.97	-0.00	-21925.80	69.452
5	P	1	SLV	5219.69	5219.69	401.94	440.64	0.00	5316.97	0.00	21925.80	49.759
5	P	1	SLV	5219.69	5219.69	401.94	401.94	0.00	5316.97	0.00	21925.80	54.550
5	P	1	SLV	-12362.30	-12362.30	-315.70	-440.64	0.00	-12362.30	-0.00	-24029.60	54.533
5	P	1	SLV	-12362.30	-12362.30	-315.70	-315.70	0.00	-12362.30	-0.00	-24029.60	76.115
5	P	1	SLV	-12362.30	-12362.30	401.94	440.64	0.00	-12362.30	0.00	24029.60	54.533
5	P	1	SLV	-12362.30	-12362.30	401.94	401.94	0.00	-12362.30	0.00	24029.60	59.784
5	P	2	SLV	-4129.37	-4129.37	0.00	0.00	590.55	-4129.39	5683.57	0.00	9.624
5	P	2	SLV	-4129.37	-4129.37	0.00	0.00	-597.67	-4129.39	-5683.57	-0.00	9.510
5	P	2	SLV	-3013.21	-3013.21	0.00	0.00	590.55	-3013.23	5639.76	0.00	9.550
5	P	2	SLV	-3013.21	-3013.21	0.00	0.00	-597.67	-3013.23	-5639.76	-0.00	9.436
5	P	2	SLV	-4129.37	-4129.37	72.26	108.30	0.00	-4129.37	0.00	23069.70	>100
5	P	2	SLV	-4129.37	-4129.37	72.26	99.48	0.00	-4129.37	0.00	23069.70	>100
5	P	2	SLV	-4129.37	-4129.37	13.98	108.30	0.00	-4129.37	0.00	23069.70	>100
5	P	2	SLV	-4129.37	-4129.37	13.98	99.48	0.00	-4129.37	0.00	23069.70	>100
5	P	2	SLV	-3013.21	-3013.21	72.26	108.30	0.00	-3013.21	0.00	22937.00	>100
5	P	2	SLV	-3013.21	-3013.21	72.26	99.48	0.00	-3013.21	0.00	22937.00	>100
5	P	2	SLV	-3013.21	-3013.21	13.98	108.30	0.00	-3013.21	0.00	22937.00	>100
5	P	2	SLV	-3013.21	-3013.21	13.98	99.48	0.00	-3013.21	0.00	22937.00	>100
5	P	3	SLV	13245.40	13245.40	0.00	0.00	333.71	13245.40	4999.05	0.00	14.980
5	P	3	SLV	13245.40	13245.40	0.00	0.00	-340.83	13245.40	-4999.05	-0.00	14.667
5	P	3	SLV	-20388.00	-20388.00	0.00	0.00	333.71	-20388.00	6300.09	0.00	18.879
5	P	3	SLV	-20388.00	-20388.00	0.00	0.00	-340.83	-20388.00	-6300.09	-0.00	18.485
5	P	3	SLV	13245.40	13245.40	-652.92	-722.59	0.00	13245.40	-0.00	-20940.10	28.979
5	P	3	SLV	13245.40	13245.40	-652.92	-652.92	0.00	13245.40	-0.00	-20940.10	32.071
5	P	3	SLV	13245.40	13245.40	739.16	739.16	0.00	13245.40	0.00	20940.10	28.329
5	P	3	SLV	-20388.00	-20388.00	-652.92	-722.59	0.00	-20388.00	0.00	-24776.80	34.289
5	P	3	SLV	-20388.00	-20388.00	-652.92	-652.92	0.00	-20388.00	0.00	-24776.80	37.947
5	P	3	SLV	-20388.00	-20388.00	739.16	739.16	0.00	-20388.00	0.00	24776.80	33.520
5	P	4	SLV	10775.50	10775.50	0.00	0.00	-49.02	10775.60	-5096.67	-0.00	>100
5	P	4	SLV	10775.50	10775.50	0.00	0.00	41.90	10775.60	5096.67	0.00	>100
5	P	4	SLV	-17918.10	-17918.10	0.00	0.00	-49.02	-17918.10	-6208.15	-0.00	>100
5	P	4	SLV	-17918.10	-17918.10	0.00	0.00	41.90	-17918.10	6208.15	0.00	>100
5	P	4	SLV	10775.50	10775.50	-554.02	-622.88	0.00	10802.40	-0.00	-21246.00	34.109
5	P	4	SLV	10775.50	10775.50	-554.02	-554.02	0.00	10802.40	-0.00	-21246.00	38.349
5	P	4	SLV	10775.50	10775.50	640.26	640.26	0.00	10802.40	0.00	21246.00	33.183
5	P	4	SLV	-17918.10	-17918.10	-554.02	-622.88	0.00	-17919.40	-0.00	-24616.60	39.520
5	P	4	SLV	-17918.10	-17918.10	-554.02	-554.02	0.00	-17919.40	-0.00	-24616.60	44.433
5	P	4	SLV	-17918.10	-17918.10	640.26	640.26	0.00	-17919.40	0.00	24616.60	38.448
5	P	5	SLV	5684.26	5684.26	0.00	0.00	666.56	5684.26	5297.59	0.00	7.948
5	P	5	SLV	5684.26	5684.26	0.00	0.00	-696.75	5684.26	-5297.59	-0.00	7.603
5	P	5	SLV	-11897.70	-11897.70	0.00	0.00	666.56	-11899.60	5984.01	0.00	8.977
5	P	5	SLV	-11897.70	-11897.70	0.00	0.00	-696.75	-11899.60	-5984.01	-0.00	8.589
5	P	5	SLV	5684.26	5684.26	-343.69	-441.80	0.00	5770.40	-0.00	-21870.00	49.502
5	P	5	SLV	5684.26	5684.26	-343.69	-343.69	0.00	5770.40	-0.00	-21870.00	63.633
5	P	5	SLV	5684.26	5684.26	373.95	441.80	0.00	5770.40	0.00	21870.00	49.502
5	P	5	SLV	5684.26	5684.26	373.95	373.95	0.00	5770.40	0.00	21870.00	58.483
5	P	5	SLV	-11897.70	-11897.70	-343.69	-441.80	0.00	-11897.70	-0.00	-23977.10	54.271
5	P	5	SLV	-11897.70	-11897.70	-343.69	-343.69	0.00	-11897.70	-0.00	-23977.10	69.764
5	P	5	SLV	-11897.70	-11897.70	373.95	441.80	0.00	-11897.70	0.00	23977.10	54.271
5	P	5	SLV	-11897.70	-11897.70	373.95	373.95	0.00	-11897.70	0.00	23977.10	64.118
5	P	6	SLV	-3664.80	-3664.80	0.00	0.00	579.02	-3664.80	5665.34	0.00	9.784
5	P	6	SLV	-3664.80	-3664.80	0.00	0.00	-609.20	-3664.80	-5665.34	-0.00	9.300
5	P	6	SLV	-2548.64	-2548.64	0.00	0.00	579.02	-2548.66	5621.52	0.00	9.709
5	P	6	SLV	-2548.64	-2548.64	0.00	0.00	-609.20	-2548.66	-5621.52	-0.00	9.228
5	P	6	SLV	-3664.80	-3664.80	44.27	109.46	0.00	-3664.80	0.00	23014.50	>100
5	P	6	SLV	-3664.80	-3664.80	44.27	100.43	0.00	-3664.80	0.00	23014.50	>100
5	P	6	SLV	-3664.80	-3664.80	-14.00	-109.46	0.00	-3664.80	-0.00	-23014.50	>100
5	P	6	SLV	-3664.80	-3664.80	-14.00	-100.43	0.00	-3664.80	-0.00	-23014.50	>100
5	P	6	SLV	-2548.64	-2548.64	44.27	109.46	0.00	-2548.64	0.00	22881.70	>100

5	P	6	SLV	-2548.64	-2548.64	44.27	100.43	0.00	-2548.64	0.00	22881.70	>100
5	P	6	SLV	-2548.64	-2548.64	-14.00	-109.46	0.00	-2548.64	-0.00	-22881.70	>100
5	P	6	SLV	-2548.64	-2548.64	-14.00	-100.43	0.00	-2548.64	-0.00	-22881.70	>100
5	P	7	SLV	13710.00	13710.00	0.00	0.00	322.18	13710.00	4980.68	0.00	15.460
5	P	7	SLV	13710.00	13710.00	0.00	0.00	-352.36	13710.00	-4980.68	-0.00	14.135
5	P	7	SLV	-19923.40	-19923.40	0.00	0.00	322.18	-19923.40	6282.80	0.00	19.501
5	P	7	SLV	-19923.40	-19923.40	0.00	0.00	-352.36	-19923.40	-6282.80	-0.00	17.831
5	P	7	SLV	13710.00	13710.00	-680.91	-723.74	0.00	13710.00	-0.00	-20881.80	28.852
5	P	7	SLV	13710.00	13710.00	-680.91	-680.91	0.00	13710.00	-0.00	-20881.80	30.667
5	P	7	SLV	13710.00	13710.00	711.18	723.74	0.00	13710.00	0.00	20881.80	28.852
5	P	7	SLV	13710.00	13710.00	711.18	711.18	0.00	13710.00	0.00	20881.80	29.362
5	P	7	SLV	-19923.40	-19923.40	-680.91	-723.74	0.00	-19923.40	-0.00	-24746.80	34.193
5	P	7	SLV	-19923.40	-19923.40	-680.91	-680.91	0.00	-19923.40	-0.00	-24746.80	36.343
5	P	7	SLV	-19923.40	-19923.40	711.18	723.74	0.00	-19923.40	0.00	24746.80	34.193
5	P	7	SLV	-19923.40	-19923.40	711.18	711.18	0.00	-19923.40	0.00	24746.80	34.797
5	P	8	SLV	11240.10	11240.10	0.00	0.00	-60.55	11240.10	-5078.32	-0.00	83.863
5	P	8	SLV	11240.10	11240.10	0.00	0.00	30.37	11240.10	5078.32	0.00	>100
5	P	8	SLV	-17453.60	-17453.60	0.00	0.00	-60.55	-17453.50	-6190.86	-0.00	>100
5	P	8	SLV	-17453.60	-17453.60	0.00	0.00	30.37	-17453.50	6190.86	0.00	>100
5	P	8	SLV	11240.10	11240.10	-582.01	-624.04	0.00	11309.80	-0.00	-21182.60	33.944
5	P	8	SLV	11240.10	11240.10	-582.01	-582.01	0.00	11309.80	-0.00	-21182.60	36.396
5	P	8	SLV	11240.10	11240.10	612.27	624.04	0.00	11309.80	0.00	21182.60	33.944
5	P	8	SLV	11240.10	11240.10	612.27	612.27	0.00	11309.80	0.00	21182.60	34.597
5	P	8	SLV	-17453.60	-17453.60	-582.01	-624.04	0.00	-17454.10	-0.00	-24586.20	39.398
5	P	8	SLV	-17453.60	-17453.60	-582.01	-582.01	0.00	-17454.10	-0.00	-24586.20	42.244
5	P	8	SLV	-17453.60	-17453.60	612.27	624.04	0.00	-17454.10	0.00	24586.20	39.398
5	P	8	SLV	-17453.60	-17453.60	612.27	612.27	0.00	-17454.10	0.00	24586.20	40.156
6	P	9	SLU	-8159.27	-8159.27	0.00	0.00	53.22	-8159.27	5841.52	0.00	>100
6	P	9	SLU	-8159.27	-8159.27	-77.90	-77.90	0.00	-8159.28	-0.00	-23544.60	>100
6	P	1	SLV	-4785.52	-4785.52	0.00	0.00	894.81	-4785.52	5709.31	0.00	6.380
6	P	1	SLV	-4785.52	-4785.52	0.00	0.00	-866.76	-4785.52	-5709.31	-0.00	6.587
6	P	1	SLV	-6779.64	-6779.64	0.00	0.00	894.81	-6779.64	5787.48	0.00	6.468
6	P	1	SLV	-6779.64	-6779.64	0.00	0.00	-866.76	-6779.64	-5787.48	-0.00	6.677
6	P	1	SLV	-4785.52	-4785.52	-516.85	-516.85	0.00	-4785.52	-0.00	-23147.60	44.785
6	P	1	SLV	-4785.52	-4785.52	396.61	438.54	0.00	-4785.52	0.00	23147.60	52.784
6	P	1	SLV	-4785.52	-4785.52	396.61	396.61	0.00	-4785.52	0.00	23147.60	58.364
6	P	1	SLV	-6779.64	-6779.64	-516.85	-516.85	0.00	-6779.64	-0.00	-23383.70	45.242
6	P	1	SLV	-6779.64	-6779.64	396.61	438.54	0.00	-6779.64	0.00	23383.70	53.322
6	P	1	SLV	-6779.64	-6779.64	396.61	396.61	0.00	-6779.64	0.00	23383.70	58.959
6	P	2	SLV	-5697.66	-5697.66	0.00	0.00	780.07	-5697.67	5745.08	0.00	7.365
6	P	2	SLV	-5697.66	-5697.66	0.00	0.00	-752.02	-5697.67	-5745.08	-0.00	7.640
6	P	2	SLV	-5867.50	-5867.50	0.00	0.00	780.07	-5867.50	5751.73	0.00	7.373
6	P	2	SLV	-5867.50	-5867.50	0.00	0.00	-752.02	-5867.50	-5751.73	-0.00	7.648
6	P	2	SLV	-5697.66	-5697.66	-21.24	-200.39	0.00	-5697.66	-0.00	-23255.70	>100
6	P	2	SLV	-5697.66	-5697.66	-21.24	-195.38	0.00	-5697.66	-0.00	-23255.70	>100
6	P	2	SLV	-5697.66	-5697.66	-99.00	-200.39	0.00	-5697.66	-0.00	-23255.70	>100
6	P	2	SLV	-5697.66	-5697.66	-99.00	-195.38	0.00	-5697.66	-0.00	-23255.70	>100
6	P	2	SLV	-5867.50	-5867.50	-21.24	-200.39	0.00	-5867.52	-0.00	-23275.80	>100
6	P	2	SLV	-5867.50	-5867.50	-21.24	-195.38	0.00	-5867.52	-0.00	-23275.80	>100
6	P	2	SLV	-5867.50	-5867.50	-99.00	-200.39	0.00	-5867.52	-0.00	-23275.80	>100
6	P	2	SLV	-5867.50	-5867.50	-99.00	-195.38	0.00	-5867.52	-0.00	-23275.80	>100
6	P	3	SLV	-4100.05	-4100.05	0.00	0.00	452.29	-4100.06	5682.42	0.00	12.564
6	P	3	SLV	-4100.05	-4100.05	0.00	0.00	-424.23	-4100.06	-5682.42	-0.00	13.395
6	P	3	SLV	-7465.11	-7465.11	0.00	0.00	452.29	-7465.11	5814.34	0.00	12.855
6	P	3	SLV	-7465.11	-7465.11	0.00	0.00	-424.23	-7465.11	-5814.34	-0.00	13.706
6	P	3	SLV	-4100.05	-4100.05	-948.82	-948.82	0.00	-4100.05	-0.00	-23066.20	24.310
6	P	3	SLV	-4100.05	-4100.05	828.58	828.58	0.00	-4100.05	0.00	23066.20	27.838
6	P	3	SLV	-7465.11	-7465.11	-948.82	-948.82	0.00	-7465.12	-0.00	-23463.90	24.730
6	P	3	SLV	-7465.11	-7465.11	828.58	828.58	0.00	-7465.12	0.00	23463.90	28.318
6	P	4	SLV	-4424.64	-4424.64	0.00	0.00	-41.76	-4424.65	-5695.15	-0.00	>100
6	P	4	SLV	-4424.64	-4424.64	0.00	0.00	69.82	-4424.65	5695.15	0.00	81.572
6	P	4	SLV	-7140.52	-7140.52	0.00	0.00	-41.76	-7140.52	-5801.62	-0.00	>100
6	P	4	SLV	-7140.52	-7140.52	0.00	0.00	69.82	-7140.52	5801.62	0.00	83.097
6	P	4	SLV	-4424.64	-4424.64	-823.47	-823.47	0.00	-4424.65	-0.00	-23104.80	28.058
6	P	4	SLV	-4424.64	-4424.64	703.22	703.22	0.00	-4424.65	0.00	23104.80	32.855
6	P	4	SLV	-7140.52	-7140.52	-823.47	-823.47	0.00	-7140.52	-0.00	-23426.20	28.448
6	P	4	SLV	-7140.52	-7140.52	703.22	703.22	0.00	-7140.52	0.00	23426.20	33.313
6	P	5	SLV	-4659.70	-4659.70	0.00	0.00	875.68	-4659.70	5704.37	0.00	6.514
6	P	5	SLV	-4659.70	-4659.70	0.00	0.00	-885.89	-4659.70	-5704.37	-0.00	6.439
6	P	5	SLV	-6653.82	-6653.82	0.00	0.00	875.68	-6653.82	5782.55	0.00	6.603
6	P	5	SLV	-6653.82	-6653.82	0.00	0.00	-885.89	-6653.82	-5782.55	-0.00	6.527
6	P	5	SLV	-4659.70	-4659.70	-544.16	-544.16	0.00	-4659.70	-0.00	-23132.60	42.511
6	P	5	SLV	-4659.70	-4659.70	369.30	436.38	0.00	-4659.70	0.00	23132.60	53.010
6	P	5	SLV	-4659.70	-4659.70	369.30	369.30	0.00	-4659.70	0.00	23132.60	62.639
6	P	5	SLV	-6653.82	-6653.82	-544.16	-544.16	0.00	-6653.82	-0.00	-23368.80	42.945
6	P	5	SLV	-6653.82	-6653.82	369.30	436.38	0.00	-6653.82	0.00	23368.80	53.551
6	P	5	SLV	-6653.82	-6653.82	369.30	369.30	0.00	-6653.82	0.00	23368.80	63.278
6	P	6	SLV	-5571.84	-5571.84	0.00	0.00	760.94	-5571.84	5740.14	0.00	7.543
6	P	6	SLV	-5571.84	-5571.84	0.00	0.00	-771.15	-5571.84	-5740.14	-0.00	7.444

6	P	6	SLV	-5741.69	-5741.69	0.00	0.00	760.94	-5741.70	5746.80	0.00	7.552
6	P	6	SLV	-5741.69	-5741.69	0.00	0.00	-771.15	-5741.70	-5746.80	-0.00	7.452
6	P	6	SLV	-5571.84	-5571.84	-48.55	-198.24	0.00	-5571.84	-0.00	-23240.80	>100
6	P	6	SLV	-5571.84	-5571.84	-48.55	-193.23	0.00	-5571.84	-0.00	-23240.80	>100
6	P	6	SLV	-5571.84	-5571.84	-126.31	-198.24	0.00	-5571.84	-0.00	-23240.80	>100
6	P	6	SLV	-5571.84	-5571.84	-126.31	-193.23	0.00	-5571.84	-0.00	-23240.80	>100
6	P	6	SLV	-5741.69	-5741.69	-48.55	-198.24	0.00	-5741.68	-0.00	-23260.90	>100
6	P	6	SLV	-5741.69	-5741.69	-48.55	-193.23	0.00	-5741.68	-0.00	-23260.90	>100
6	P	6	SLV	-5741.69	-5741.69	-126.31	-198.24	0.00	-5741.68	-0.00	-23260.90	>100
6	P	6	SLV	-5741.69	-5741.69	-126.31	-193.23	0.00	-5741.68	-0.00	-23260.90	>100
6	P	7	SLV	-3974.23	-3974.23	0.00	0.00	433.16	-3974.24	5677.48	0.00	13.107
6	P	7	SLV	-3974.23	-3974.23	0.00	0.00	-443.36	-3974.24	-5677.48	-0.00	12.806
6	P	7	SLV	-7339.29	-7339.29	0.00	0.00	433.16	-7339.29	5809.41	0.00	13.412
6	P	7	SLV	-7339.29	-7339.29	0.00	0.00	-443.36	-7339.29	-5809.41	-0.00	13.103
6	P	7	SLV	-3974.23	-3974.23	-976.13	-976.13	0.00	-3974.24	-0.00	-23051.30	23.615
6	P	7	SLV	-3974.23	-3974.23	801.27	801.27	0.00	-3974.24	0.00	23051.30	28.768
6	P	7	SLV	-7339.29	-7339.29	-976.13	-976.13	0.00	-7339.30	-0.00	-23449.30	24.023
6	P	7	SLV	-7339.29	-7339.29	801.27	801.27	0.00	-7339.30	0.00	23449.30	29.265
6	P	8	SLV	-4298.83	-4298.83	0.00	0.00	-60.89	-4298.84	-5690.22	-0.00	93.445
6	P	8	SLV	-4298.83	-4298.83	0.00	0.00	50.69	-4298.84	5690.22	0.00	>100
6	P	8	SLV	-7014.70	-7014.70	0.00	0.00	-60.89	-7014.69	-5796.69	-0.00	95.194
6	P	8	SLV	-7014.70	-7014.70	0.00	0.00	50.69	-7014.69	5796.69	0.00	>100
6	P	8	SLV	-4298.83	-4298.83	-850.77	-850.77	0.00	-4298.83	-0.00	-23089.80	27.140
6	P	8	SLV	-4298.83	-4298.83	675.92	675.92	0.00	-4298.83	0.00	23089.80	34.161
6	P	8	SLV	-7014.70	-7014.70	-850.77	-850.77	0.00	-7014.70	-0.00	-23411.50	27.518
6	P	8	SLV	-7014.70	-7014.70	675.92	675.92	0.00	-7014.70	0.00	23411.50	34.637
6	T	9	SLU	-7931.77	-7931.77	0.00	0.00	30.82	-7931.79	5832.61	0.00	>100
6	T	9	SLU	-7931.77	-7931.77	-1614.19	-1614.19	0.00	-7931.78	-0.00	-23518.10	14.570
6	T	1	SLV	-4610.54	-4610.54	0.00	0.00	795.28	-4610.55	5702.44	0.00	7.170
6	T	1	SLV	-4610.54	-4610.54	0.00	0.00	-786.46	-4610.55	-5702.44	-0.00	7.251
6	T	1	SLV	-6604.62	-6604.62	0.00	0.00	795.28	-6604.63	5780.63	0.00	7.269
6	T	1	SLV	-6604.62	-6604.62	0.00	0.00	-786.46	-6604.63	-5780.63	-0.00	7.350
6	T	1	SLV	-4610.54	-4610.54	-1238.69	-1238.69	0.00	-4610.55	-0.00	-23126.80	18.670
6	T	1	SLV	-4610.54	-4610.54	-1032.70	-1032.70	0.00	-4610.55	-0.00	-23126.80	22.394
6	T	1	SLV	-6604.62	-6604.62	-1238.69	-1238.69	0.00	-6604.62	-0.00	-23363.00	18.861
6	T	1	SLV	-6604.62	-6604.62	-1032.70	-1032.70	0.00	-6604.62	-0.00	-23363.00	22.623
6	T	2	SLV	-5522.67	-5522.67	0.00	0.00	692.13	-5522.67	5738.21	0.00	8.291
6	T	2	SLV	-5522.67	-5522.67	0.00	0.00	-683.30	-5522.67	-5738.21	-0.00	8.398
6	T	2	SLV	-5692.49	-5692.49	0.00	0.00	692.13	-5692.49	5744.87	-0.00	8.300
6	T	2	SLV	-5692.49	-5692.49	0.00	0.00	-683.30	-5692.49	-5744.87	0.00	8.408
6	T	2	SLV	-5522.67	-5522.67	-1120.13	-1120.13	0.00	-5522.66	-0.00	-23234.90	20.743
6	T	2	SLV	-5522.67	-5522.67	-1151.26	-1151.26	0.00	-5522.66	-0.00	-23234.90	20.182
6	T	2	SLV	-5692.49	-5692.49	-1120.13	-1120.13	0.00	-5692.50	-0.00	-23255.10	20.761
6	T	2	SLV	-5692.49	-5692.49	-1151.26	-1151.26	0.00	-5692.50	-0.00	-23255.10	20.200
6	T	3	SLV	-3925.07	-3925.07	0.00	0.00	398.13	-3925.07	5675.55	0.00	14.256
6	T	3	SLV	-3925.07	-3925.07	0.00	0.00	-389.30	-3925.07	-5675.55	-0.00	14.579
6	T	3	SLV	-7290.09	-7290.09	0.00	0.00	398.13	-7290.10	5807.48	0.00	14.587
6	T	3	SLV	-7290.09	-7290.09	0.00	0.00	-389.30	-7290.10	-5807.48	-0.00	14.918
6	T	3	SLV	-3925.07	-3925.07	-1346.41	-1346.41	0.00	-3925.08	-0.00	-23045.40	17.116
6	T	3	SLV	-3925.07	-3925.07	-924.99	-924.99	0.00	-3925.08	-0.00	-23045.40	24.914
6	T	3	SLV	-7290.09	-7290.09	-1346.41	-1346.41	0.00	-7290.09	-0.00	-23443.60	17.412
6	T	3	SLV	-7290.09	-7290.09	-924.99	-924.99	0.00	-7290.09	-0.00	-23443.60	25.345
6	T	4	SLV	-4249.66	-4249.66	0.00	0.00	-45.45	-4249.65	-5688.29	-0.00	>100
6	T	4	SLV	-4249.66	-4249.66	0.00	0.00	54.27	-4249.65	5688.29	0.00	>100
6	T	4	SLV	-6965.50	-6965.50	0.00	0.00	-45.45	-6965.52	-5794.77	-0.00	>100
6	T	4	SLV	-6965.50	-6965.50	0.00	0.00	54.27	-6965.52	5794.77	0.00	>100
6	T	4	SLV	-4249.66	-4249.66	-1320.18	-1320.18	0.00	-4249.67	-0.00	-23084.00	17.485
6	T	4	SLV	-4249.66	-4249.66	-951.21	-951.21	0.00	-4249.67	-0.00	-23084.00	24.268
6	T	4	SLV	-6965.50	-6965.50	-1320.18	-1320.18	0.00	-6965.51	-0.00	-23405.70	17.729
6	T	4	SLV	-6965.50	-6965.50	-951.21	-951.21	0.00	-6965.51	-0.00	-23405.70	24.606
6	T	5	SLV	-4484.72	-4484.72	0.00	0.00	773.42	-4484.73	5697.51	0.00	7.367
6	T	5	SLV	-4484.72	-4484.72	0.00	0.00	-808.32	-4484.73	-5697.51	-0.00	7.049
6	T	5	SLV	-6478.81	-6478.81	0.00	0.00	773.42	-6478.81	5775.69	0.00	7.468
6	T	5	SLV	-6478.81	-6478.81	0.00	0.00	-808.32	-6478.81	-5775.69	-0.00	7.145
6	T	5	SLV	-4484.72	-4484.72	-1235.25	-1235.25	0.00	-4484.73	-0.00	-23111.90	18.710
6	T	5	SLV	-4484.72	-4484.72	-1029.26	-1029.26	0.00	-4484.73	-0.00	-23111.90	22.455
6	T	5	SLV	-6478.81	-6478.81	-1235.25	-1235.25	0.00	-6478.80	-0.00	-23348.10	18.902
6	T	5	SLV	-6478.81	-6478.81	-1029.26	-1029.26	0.00	-6478.80	-0.00	-23348.10	22.684
6	T	6	SLV	-5396.85	-5396.85	0.00	0.00	670.27	-5396.85	5733.28	0.00	8.554
6	T	6	SLV	-5396.85	-5396.85	0.00	0.00	-705.16	-5396.85	-5733.28	-0.00	8.130
6	T	6	SLV	-5566.68	-5566.68	0.00	0.00	670.27	-5566.69	5739.94	0.00	8.564
6	T	6	SLV	-5566.68	-5566.68	0.00	0.00	-705.16	-5566.69	-5739.94	-0.00	8.140
6	T	6	SLV	-5396.85	-5396.85	-1116.69	-1116.69	0.00	-5396.85	-0.00	-23220.00	20.794
6	T	6	SLV	-5396.85	-5396.85	-1147.82	-1147.82	0.00	-5396.85	-0.00	-23220.00	20.230
6	T	6	SLV	-5566.68	-5566.68	-1116.69	-1116.69	0.00	-5566.67	-0.00	-23240.20	20.812
6	T	6	SLV	-5566.68	-5566.68	-1147.82	-1147.82	0.00	-5566.67	-0.00	-23240.20	20.247
6	T	7	SLV	-3799.25	-3799.25	0.00	0.00	376.27	-3799.26	5670.61	0.00	15.071
6	T	7	SLV	-3799.25	-3799.25	0.00	0.00	-411.17	-3799.26	-5670.61	-0.00	13.792
6	T	7	SLV	-7164.27	-7164.27	0.00	0.00	376.27	-7164.28	5802.55	0.00	15.421

6	T	7	SLV	-7164.27	-7164.27	0.00	0.00	-411.17	-7164.28	-5802.55	-0.00	14.113
6	T	7	SLV	-3799.25	-3799.25	-1342.97	-1342.97	0.00	-3799.25	-0.00	-23030.50	17.149
6	T	7	SLV	-3799.25	-3799.25	-921.54	-921.54	0.00	-3799.25	-0.00	-23030.50	24.991
6	T	7	SLV	-7164.27	-7164.27	-1342.97	-1342.97	0.00	-7164.27	-0.00	-23429.00	17.446
6	T	7	SLV	-7164.27	-7164.27	-921.54	-921.54	0.00	-7164.27	-0.00	-23429.00	25.424
6	T	8	SLV	-4123.84	-4123.84	0.00	0.00	-67.31	-4123.84	-5683.35	-0.00	84.436
6	T	8	SLV	-4123.84	-4123.84	0.00	0.00	32.41	-4123.84	5683.35	0.00	>100
6	T	8	SLV	-6839.69	-6839.69	0.00	0.00	-67.31	-6839.70	-5789.84	-0.00	86.018
6	T	8	SLV	-6839.69	-6839.69	0.00	0.00	32.41	-6839.70	5789.84	0.00	>100
6	T	8	SLV	-4123.84	-4123.84	-1316.74	-1316.74	0.00	-4123.86	-0.00	-23069.00	17.520
6	T	8	SLV	-4123.84	-4123.84	-947.77	-947.77	0.00	-4123.86	-0.00	-23069.00	24.340
6	T	8	SLV	-6839.69	-6839.69	-1316.74	-1316.74	0.00	-6839.68	-0.00	-23390.80	17.764
6	T	8	SLV	-6839.69	-6839.69	-947.77	-947.77	0.00	-6839.68	-0.00	-23390.80	24.680

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-7516.86	0.00	-91.67	5.52	72.67
1	P	10	SLE R	-7516.86	-590.72	0.00	6.63	94.43
1	P	12	SLE Q	-7371.28	0.00	-64.14	4.99	67.78
1	P	12	SLE Q	-7371.28	-425.50	0.00	5.82	83.70
2	P	10	SLE R	-7412.28	0.00	-44.02	4.68	65.38
2	P	10	SLE R	-7412.28	-25.48	0.00	4.07	60.89
2	P	12	SLE Q	-7084.20	0.00	-31.90	4.31	61.11
2	P	12	SLE Q	-7084.20	8.06	0.00	3.82	57.25
3	P	10	SLE R	-6877.26	0.00	-24.66	4.08	58.47
3	P	10	SLE R	-6877.26	185.74	0.00	4.50	65.87
3	P	12	SLE Q	-6469.62	0.00	-23.44	3.84	55.03
3	P	12	SLE Q	-6469.62	175.98	0.00	4.24	62.04
4	P	10	SLE R	-5407.55	0.00	-7.94	3.02	44.42
4	P	10	SLE R	-5407.55	303.39	0.00	4.23	60.90
4	P	12	SLE Q	-5025.33	0.00	-17.09	2.97	42.60
4	P	12	SLE Q	-5025.33	277.16	0.00	3.91	56.32
5	P	10	SLE R	-3658.08	0.00	7.48	2.08	30.34
5	P	10	SLE R	-3658.08	46.04	0.00	2.16	31.99
5	P	12	SLE Q	-3339.01	0.00	-9.33	1.94	28.03
5	P	12	SLE Q	-3339.01	29.13	0.00	1.91	28.45
6	P	10	SLE R	-6067.18	0.00	27.70	3.70	52.39
6	P	10	SLE R	-6067.18	-62.45	0.00	3.52	52.25
6	T	10	SLE R	-5892.18	0.00	12.38	3.35	48.91
6	T	10	SLE R	-5892.18	-1188.80	0.00	8.85	121.09
6	P	12	SLE Q	-5719.67	0.00	4.46	3.13	46.45
6	P	12	SLE Q	-5719.67	-73.78	0.00	3.38	50.12
6	T	12	SLE Q	-5544.67	0.00	-6.52	3.07	45.33
6	T	12	SLE Q	-5544.67	-1133.98	0.00	8.42	115.12

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
6	T	12	SLE Q	-5544.67	-1133.98	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	35.71	591.01	0.01	0.00
6	T	11	SLE F	-5624.57	-1149.54	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	36.13	590.49	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	1349.00	1349.00	2.14	38806.30	38806.30	28.77
1	P	1	SLV	-793.80	793.80	2.12	38494.30	38494.30	48.49
1	P	1	SLV	2022.15	2022.15	2.12	38494.30	38494.30	19.04
1	P	1	SLV	2022.15	2022.15	2.12	38494.30	38494.30	19.04
1	P	1	SLV	-793.80	793.80	2.13	38620.30	38620.30	48.65
1	P	1	SLV	2022.15	2022.15	2.13	38620.30	38620.30	19.10
1	P	1	SLV	2022.15	2022.15	2.13	38620.30	38620.30	19.10
1	P	2	SLV	660.03	660.03	2.13	38573.00	38573.10	58.44
1	P	2	SLV	568.32	568.32	2.13	38573.00	38573.10	67.87
1	P	2	SLV	660.03	660.03	2.13	38541.70	38541.70	58.39
1	P	2	SLV	568.32	568.32	2.13	38541.70	38541.70	67.82
1	P	3	SLV	-2013.19	2013.19	2.12	38418.90	38419.00	19.08
1	P	3	SLV	3241.55	3241.55	2.12	38418.90	38419.00	11.85
1	P	3	SLV	3241.55	3241.55	2.12	38418.90	38419.00	11.85
1	P	3	SLV	-2013.19	2013.19	2.14	38695.30	38695.30	19.22
1	P	3	SLV	3241.55	3241.55	2.14	38695.30	38695.30	11.94
1	P	3	SLV	3241.55	3241.55	2.14	38695.30	38695.30	11.94
1	P	4	SLV	-1604.56	1604.56	2.12	38433.20	38433.20	23.95
1	P	4	SLV	2832.91	2832.91	2.12	38433.20	38433.20	13.57
1	P	4	SLV	2832.91	2832.91	2.12	38433.20	38433.20	13.57
1	P	4	SLV	-1604.56	1604.56	2.14	38681.20	38681.20	24.11
1	P	4	SLV	2832.91	2832.91	2.14	38681.20	38681.20	13.65
1	P	4	SLV	2832.91	2832.91	2.14	38681.20	38681.20	13.65
1	P	5	SLV	-820.03	820.03	2.12	38479.70	38479.70	46.92

1	P	5	SLV	1995.92	1995.92	2.12	38479.70	38479.70	19.28
1	P	5	SLV	1995.92	1995.92	2.12	38479.70	38479.70	19.28
1	P	5	SLV	-820.03	820.03	2.13	38605.80	38605.80	47.08
1	P	5	SLV	1995.92	1995.92	2.13	38605.80	38605.80	19.34
1	P	5	SLV	1995.92	1995.92	2.13	38605.80	38605.80	19.34
1	P	6	SLV	633.80	633.80	2.13	38558.50	38558.50	60.84
1	P	6	SLV	542.09	542.09	2.13	38558.50	38558.50	71.13
1	P	6	SLV	633.80	633.80	2.13	38527.10	38527.10	60.79
1	P	6	SLV	542.09	542.09	2.13	38527.10	38527.10	71.07
1	P	7	SLV	-2039.43	2039.43	2.12	38404.30	38404.30	18.83
1	P	7	SLV	3215.31	3215.31	2.12	38404.30	38404.30	11.94
1	P	7	SLV	3215.31	3215.31	2.12	38404.30	38404.30	11.94
1	P	7	SLV	-2039.43	2039.43	2.14	38680.80	38680.80	18.97
1	P	7	SLV	3215.31	3215.31	2.14	38680.80	38680.80	12.03
1	P	7	SLV	3215.31	3215.31	2.14	38680.80	38680.80	12.03
1	P	8	SLV	-1630.79	1630.79	2.12	38418.60	38418.60	23.56
1	P	8	SLV	2806.68	2806.68	2.12	38418.60	38418.60	13.69
1	P	8	SLV	2806.68	2806.68	2.12	38418.60	38418.60	13.69
1	P	8	SLV	-1630.79	1630.79	2.13	38666.60	38666.60	23.71
1	P	8	SLV	2806.68	2806.68	2.13	38666.60	38666.60	13.78
1	P	8	SLV	2806.68	2806.68	2.13	38666.60	38666.60	13.78
2	P	9	SLU	266.78	266.78	2.14	38800.90	38800.90	145.44
2	P	1	SLV	1622.51	1622.51	2.11	38309.60	38309.60	23.61
2	P	1	SLV	1622.51	1622.51	2.11	38309.60	38309.60	23.61
2	P	1	SLV	-1432.51	1432.51	2.11	38309.60	38309.60	26.74
2	P	1	SLV	-1432.51	1432.51	2.11	38309.60	38309.60	26.74
2	P	1	SLV	1622.51	1622.51	2.14	38755.00	38755.00	23.89
2	P	1	SLV	1622.51	1622.51	2.14	38755.00	38755.00	23.89
2	P	1	SLV	-1432.51	1432.51	2.14	38755.00	38755.00	27.05
2	P	1	SLV	-1432.51	1432.51	2.14	38755.00	38755.00	27.05
2	P	2	SLV	32.82	32.82	2.13	38562.60	38562.60	1175.07
2	P	2	SLV	32.82	32.82	2.13	38562.60	38562.60	1175.07
2	P	2	SLV	157.18	157.18	2.13	38562.60	38562.60	245.34
2	P	2	SLV	157.18	157.18	2.13	38562.60	38562.60	245.34
2	P	2	SLV	32.82	32.82	2.13	38503.30	38503.30	1173.26
2	P	2	SLV	32.82	32.82	2.13	38503.30	38503.30	1173.26
2	P	2	SLV	157.18	157.18	2.13	38503.30	38503.30	244.96
2	P	2	SLV	157.18	157.18	2.13	38503.30	38503.30	244.96
2	P	3	SLV	2964.29	2964.29	2.10	38080.90	38080.90	12.85
2	P	3	SLV	-2774.29	2774.29	2.10	38080.90	38080.90	13.73
2	P	3	SLV	2964.29	2964.29	2.15	38979.80	38979.80	13.15
2	P	3	SLV	-2774.29	2774.29	2.15	38979.80	38979.80	14.05
2	P	4	SLV	2524.69	2524.69	2.11	38139.40	38139.40	15.11
2	P	4	SLV	-2334.69	2334.69	2.11	38139.40	38139.40	16.34
2	P	4	SLV	2524.69	2524.69	2.15	38922.50	38922.50	15.42
2	P	4	SLV	-2334.69	2334.69	2.15	38922.50	38922.50	16.67
2	P	5	SLV	1567.31	1567.31	2.11	38286.90	38287.00	24.43
2	P	5	SLV	1567.31	1567.31	2.11	38286.90	38287.00	24.43
2	P	5	SLV	-1487.72	1487.72	2.11	38286.90	38287.00	25.74
2	P	5	SLV	-1487.72	1487.72	2.11	38286.90	38287.00	25.74
2	P	5	SLV	1567.31	1567.31	2.14	38732.60	38732.60	24.71
2	P	5	SLV	1567.31	1567.31	2.14	38732.60	38732.60	24.71
2	P	5	SLV	-1487.72	1487.72	2.14	38732.60	38732.60	26.03
2	P	5	SLV	-1487.72	1487.72	2.14	38732.60	38732.60	26.03
2	P	6	SLV	-22.38	22.38	2.13	38540.00	38540.00	1721.77
2	P	6	SLV	-22.38	22.38	2.13	38540.00	38540.00	1721.77
2	P	6	SLV	101.98	101.98	2.13	38540.00	38540.00	377.92
2	P	6	SLV	101.98	101.98	2.13	38540.00	38540.00	377.92
2	P	6	SLV	-22.38	22.38	2.12	38480.80	38480.80	1719.12
2	P	6	SLV	-22.38	22.38	2.12	38480.80	38480.80	1719.12
2	P	6	SLV	101.98	101.98	2.12	38480.80	38480.80	377.34
2	P	6	SLV	101.98	101.98	2.12	38480.80	38480.80	377.34
2	P	7	SLV	2909.09	2909.09	2.10	38058.00	38058.00	13.08
2	P	7	SLV	-2829.49	2829.49	2.10	38058.00	38058.00	13.45
2	P	7	SLV	2909.09	2909.09	2.15	38957.50	38957.50	13.39
2	P	7	SLV	-2829.49	2829.49	2.15	38957.50	38957.50	13.77
2	P	8	SLV	2469.49	2469.49	2.10	38116.60	38116.60	15.44
2	P	8	SLV	-2389.89	2389.89	2.10	38116.60	38116.60	15.95
2	P	8	SLV	2469.49	2469.49	2.15	38900.20	38900.20	15.75
2	P	8	SLV	-2389.89	2389.89	2.15	38900.20	38900.20	16.28
3	P	9	SLU	-691.07	691.07	2.14	38729.70	38729.70	56.04
3	P	1	SLV	-2136.93	2136.93	2.10	37992.40	37992.40	17.78
3	P	1	SLV	-2136.93	2136.93	2.10	37992.40	37992.40	17.78
3	P	1	SLV	1207.33	1207.33	2.10	37992.40	37992.40	31.47
3	P	1	SLV	1207.33	1207.33	2.10	37992.40	37992.40	31.47
3	P	1	SLV	-2136.93	2136.93	2.15	38955.70	38955.70	18.23
3	P	1	SLV	-2136.93	2136.93	2.15	38955.70	38955.70	18.23
3	P	1	SLV	1207.33	1207.33	2.15	38955.70	38955.70	32.27
3	P	1	SLV	1207.33	1207.33	2.15	38955.70	38955.70	32.27

3	P	2	SLV	-395.32	395.32	2.13	38515.40	38515.40	97.43
3	P	2	SLV	-395.32	395.32	2.13	38515.40	38515.40	97.43
3	P	2	SLV	-534.28	534.28	2.13	38515.40	38515.40	72.09
3	P	2	SLV	-534.28	534.28	2.13	38515.40	38515.40	72.09
3	P	2	SLV	-395.32	395.32	2.12	38438.60	38438.70	97.23
3	P	2	SLV	-395.32	395.32	2.12	38438.60	38438.70	97.23
3	P	2	SLV	-534.28	534.28	2.12	38438.60	38438.70	71.94
3	P	2	SLV	-534.28	534.28	2.12	38438.60	38438.70	71.94
3	P	3	SLV	-3607.88	3607.88	2.09	37813.70	37813.70	10.48
3	P	3	SLV	-3607.88	3607.88	2.09	37813.70	37813.70	10.48
3	P	3	SLV	2678.28	2678.28	2.09	37813.70	37813.70	14.12
3	P	3	SLV	2678.28	2678.28	2.09	37813.70	37813.70	14.12
3	P	3	SLV	-3607.88	3607.88	2.17	39399.10	39399.10	10.92
3	P	3	SLV	-3607.88	3607.88	2.17	39399.10	39399.10	10.92
3	P	3	SLV	2678.28	2678.28	2.17	39399.10	39399.10	14.71
3	P	3	SLV	2678.28	2678.28	2.17	39399.10	39399.10	14.71
3	P	4	SLV	-3127.08	3127.08	2.09	37813.70	37813.70	12.09
3	P	4	SLV	-3127.08	3127.08	2.09	37813.70	37813.70	12.09
3	P	4	SLV	2197.48	2197.48	2.09	37813.70	37813.70	17.21
3	P	4	SLV	2197.48	2197.48	2.09	37813.70	37813.70	17.21
3	P	4	SLV	-3127.08	3127.08	2.17	39269.10	39269.10	12.56
3	P	4	SLV	-3127.08	3127.08	2.17	39269.10	39269.10	12.56
3	P	4	SLV	2197.48	2197.48	2.17	39269.10	39269.10	17.87
3	P	4	SLV	2197.48	2197.48	2.17	39269.10	39269.10	17.87
3	P	5	SLV	-2202.51	2202.51	2.10	37959.40	37959.40	17.23
3	P	5	SLV	-2202.51	2202.51	2.10	37959.40	37959.40	17.23
3	P	5	SLV	1141.74	1141.74	2.10	37959.40	37959.40	33.25
3	P	5	SLV	1141.74	1141.74	2.10	37959.40	37959.40	33.25
3	P	5	SLV	-2202.51	2202.51	2.15	38923.50	38923.60	17.67
3	P	5	SLV	-2202.51	2202.51	2.15	38923.50	38923.60	17.67
3	P	5	SLV	1141.74	1141.74	2.15	38923.50	38923.60	34.09
3	P	5	SLV	1141.74	1141.74	2.15	38923.50	38923.60	34.09
3	P	6	SLV	-460.90	460.90	2.12	38482.90	38482.90	83.49
3	P	6	SLV	-460.90	460.90	2.12	38482.90	38482.90	83.49
3	P	6	SLV	-599.87	599.87	2.12	38482.90	38482.90	64.15
3	P	6	SLV	-599.87	599.87	2.12	38482.90	38482.90	64.15
3	P	6	SLV	-460.90	460.90	2.12	38406.10	38406.10	83.33
3	P	6	SLV	-460.90	460.90	2.12	38406.10	38406.10	83.33
3	P	6	SLV	-599.87	599.87	2.12	38406.10	38406.10	64.02
3	P	6	SLV	-599.87	599.87	2.12	38406.10	38406.10	64.02
3	P	7	SLV	-3673.46	3673.46	2.09	37813.70	37813.70	10.29
3	P	7	SLV	-3673.46	3673.46	2.09	37813.70	37813.70	10.29
3	P	7	SLV	2612.69	2612.69	2.09	37813.70	37813.70	14.47
3	P	7	SLV	2612.69	2612.69	2.09	37813.70	37813.70	14.47
3	P	7	SLV	-3673.46	3673.46	2.17	39367.40	39367.40	10.72
3	P	7	SLV	-3673.46	3673.46	2.17	39367.40	39367.40	10.72
3	P	7	SLV	2612.69	2612.69	2.17	39367.40	39367.40	15.07
3	P	7	SLV	2612.69	2612.69	2.17	39367.40	39367.40	15.07
3	P	8	SLV	-3192.67	3192.67	2.09	37813.70	37813.70	11.84
3	P	8	SLV	-3192.67	3192.67	2.09	37813.70	37813.70	11.84
3	P	8	SLV	2131.90	2131.90	2.09	37813.70	37813.70	17.74
3	P	8	SLV	2131.90	2131.90	2.09	37813.70	37813.70	17.74
3	P	8	SLV	-3192.67	3192.67	2.17	39237.20	39237.20	12.29
3	P	8	SLV	-3192.67	3192.67	2.17	39237.20	39237.20	12.29
3	P	8	SLV	2131.90	2131.90	2.17	39237.20	39237.20	18.40
3	P	8	SLV	2131.90	2131.90	2.17	39237.20	39237.20	18.40
4	P	9	SLU	-2574.21	2574.21	2.13	38528.70	38528.70	14.97
4	P	1	SLV	-3825.85	3825.85	2.09	37813.70	37813.70	9.88
4	P	1	SLV	-3825.85	3825.85	2.09	37813.70	37813.70	9.88
4	P	1	SLV	328.17	328.17	2.09	37813.70	37813.70	115.22
4	P	1	SLV	328.17	328.17	2.09	37813.70	37813.70	115.22
4	P	1	SLV	-3825.85	3825.85	2.16	39059.90	39059.90	10.21
4	P	1	SLV	-3825.85	3825.85	2.16	39059.90	39059.90	10.21
4	P	1	SLV	328.17	328.17	2.16	39059.90	39059.90	119.02
4	P	1	SLV	328.17	328.17	2.16	39059.90	39059.90	119.02
4	P	2	SLV	-1645.87	1645.87	2.12	38387.80	38387.80	23.32
4	P	2	SLV	-1851.81	1851.81	2.12	38387.80	38387.80	20.73
4	P	2	SLV	-1645.87	1645.87	2.11	38288.70	38288.70	23.26
4	P	2	SLV	-1851.81	1851.81	2.11	38288.70	38288.70	20.68
4	P	3	SLV	-5678.26	5678.26	2.09	37813.70	37813.70	6.66
4	P	3	SLV	-5678.26	5678.26	2.09	37813.70	37813.70	6.66
4	P	3	SLV	2180.58	2180.58	2.09	37813.70	37813.70	17.34
4	P	3	SLV	2180.58	2180.58	2.09	37813.70	37813.70	17.34
4	P	3	SLV	-5678.26	5678.26	2.19	39712.20	39712.20	6.99
4	P	3	SLV	-5678.26	5678.26	2.19	39712.20	39712.20	6.99
4	P	3	SLV	2180.58	2180.58	2.19	39712.20	39712.20	18.21
4	P	3	SLV	2180.58	2180.58	2.19	39712.20	39712.20	18.21
4	P	4	SLV	-5086.05	5086.05	2.09	37813.70	37813.70	7.43
4	P	4	SLV	-5086.05	5086.05	2.09	37813.70	37813.70	7.43

4	P	4	SLV	1588.36	1588.36	2.09	37813.70	37813.70	23.81
4	P	4	SLV	1588.36	1588.36	2.09	37813.70	37813.70	23.81
4	P	4	SLV	-5086.05	5086.05	2.18	39515.00	39515.00	7.77
4	P	4	SLV	-5086.05	5086.05	2.18	39515.00	39515.00	7.77
4	P	4	SLV	1588.36	1588.36	2.18	39515.00	39515.00	24.88
4	P	4	SLV	1588.36	1588.36	2.18	39515.00	39515.00	24.88
4	P	5	SLV	-3898.76	3898.76	2.09	37813.70	37813.70	9.70
4	P	5	SLV	-3898.76	3898.76	2.09	37813.70	37813.70	9.70
4	P	5	SLV	255.26	255.26	2.09	37813.70	37813.70	148.14
4	P	5	SLV	255.26	255.26	2.09	37813.70	37813.70	148.14
4	P	5	SLV	-3898.76	3898.76	2.15	39018.80	39018.80	10.01
4	P	5	SLV	-3898.76	3898.76	2.15	39018.80	39018.80	10.01
4	P	5	SLV	255.26	255.26	2.15	39018.80	39018.80	152.86
4	P	5	SLV	255.26	255.26	2.15	39018.80	39018.80	152.86
4	P	6	SLV	-1718.78	1718.78	2.12	38345.90	38345.90	22.31
4	P	6	SLV	-1924.72	1924.72	2.12	38345.90	38345.90	19.92
4	P	6	SLV	-1718.78	1718.78	2.11	38246.70	38246.70	22.25
4	P	6	SLV	-1924.72	1924.72	2.11	38246.70	38246.70	19.87
4	P	7	SLV	-5751.17	5751.17	2.09	37813.70	37813.70	6.57
4	P	7	SLV	-5751.17	5751.17	2.09	37813.70	37813.70	6.57
4	P	7	SLV	2107.67	2107.67	2.09	37813.70	37813.70	17.94
4	P	7	SLV	2107.67	2107.67	2.09	37813.70	37813.70	17.94
4	P	7	SLV	-5751.17	5751.17	2.19	39671.70	39671.70	6.90
4	P	7	SLV	-5751.17	5751.17	2.19	39671.70	39671.70	6.90
4	P	7	SLV	2107.67	2107.67	2.19	39671.70	39671.70	18.82
4	P	7	SLV	2107.67	2107.67	2.19	39671.70	39671.70	18.82
4	P	8	SLV	-5158.96	5158.96	2.09	37813.70	37813.70	7.33
4	P	8	SLV	-5158.96	5158.96	2.09	37813.70	37813.70	7.33
4	P	8	SLV	1515.45	1515.45	2.09	37813.70	37813.70	24.95
4	P	8	SLV	1515.45	1515.45	2.09	37813.70	37813.70	24.95
4	P	8	SLV	-5158.96	5158.96	2.18	39474.30	39474.30	7.65
4	P	8	SLV	-5158.96	5158.96	2.18	39474.30	39474.30	7.65
4	P	8	SLV	1515.45	1515.45	2.18	39474.30	39474.30	26.05
4	P	8	SLV	1515.45	1515.45	2.18	39474.30	39474.30	26.05
5	P	9	SLU	-6921.16	6921.16	2.11	38289.20	38289.20	5.53
5	P	1	SLV	-8871.15	8871.15	2.09	37813.70	37813.70	4.26
5	P	1	SLV	-8871.15	8871.15	2.09	37813.70	37813.70	4.26
5	P	1	SLV	-577.75	577.75	2.09	37813.70	37813.70	65.45
5	P	1	SLV	-577.75	577.75	2.09	37813.70	37813.70	65.45
5	P	1	SLV	-8871.15	8871.15	2.15	39040.80	39040.80	4.40
5	P	1	SLV	-8871.15	8871.15	2.15	39040.80	39040.80	4.40
5	P	1	SLV	-577.75	577.75	2.15	39040.80	39040.80	67.57
5	P	1	SLV	-577.75	577.75	2.15	39040.80	39040.80	67.57
5	P	2	SLV	-4458.73	4458.73	2.11	38228.00	38228.00	8.57
5	P	2	SLV	-4458.73	4458.73	2.11	38228.00	38228.00	8.57
5	P	2	SLV	-4990.18	4990.18	2.11	38228.00	38228.00	7.66
5	P	2	SLV	-4990.18	4990.18	2.11	38228.00	38228.00	7.66
5	P	2	SLV	-4458.73	4458.73	2.10	38116.50	38116.50	8.55
5	P	2	SLV	-4458.73	4458.73	2.10	38116.50	38116.50	8.55
5	P	2	SLV	-4990.18	4990.18	2.10	38116.50	38116.50	7.64
5	P	2	SLV	-4990.18	4990.18	2.10	38116.50	38116.50	7.64
5	P	3	SLV	-12660.60	12660.60	2.09	37813.70	37813.70	2.99
5	P	3	SLV	-12660.60	12660.60	2.09	37813.70	37813.70	2.99
5	P	3	SLV	3211.73	3211.73	2.09	37813.70	37813.70	11.77
5	P	3	SLV	-12660.60	12660.60	2.20	39817.20	39817.20	3.14
5	P	3	SLV	-12660.60	12660.60	2.20	39817.20	39817.20	3.14
5	P	3	SLV	3211.73	3211.73	2.20	39817.20	39817.20	12.40
5	P	4	SLV	-11496.30	11496.30	2.09	37813.70	37813.70	3.29
5	P	4	SLV	-11496.30	11496.30	2.09	37813.70	37813.70	3.29
5	P	4	SLV	2047.44	2047.44	2.09	37813.70	37813.70	18.47
5	P	4	SLV	-11496.30	11496.30	2.18	39579.90	39579.90	3.44
5	P	4	SLV	-11496.30	11496.30	2.18	39579.90	39579.90	3.44
5	P	4	SLV	2047.44	2047.44	2.18	39579.90	39579.90	19.33
5	P	5	SLV	-9012.10	9012.10	2.09	37813.70	37813.70	4.20
5	P	5	SLV	-9012.10	9012.10	2.09	37813.70	37813.70	4.20
5	P	5	SLV	-718.71	718.71	2.09	37813.70	37813.70	52.61
5	P	5	SLV	-718.71	718.71	2.09	37813.70	37813.70	52.61
5	P	5	SLV	-9012.10	9012.10	2.15	38995.40	38995.40	4.33
5	P	5	SLV	-9012.10	9012.10	2.15	38995.40	38995.40	4.33
5	P	5	SLV	-718.71	718.71	2.15	38995.40	38995.40	54.26
5	P	5	SLV	-718.71	718.71	2.15	38995.40	38995.40	54.26
5	P	6	SLV	-4599.68	4599.68	2.11	38181.60	38181.60	8.30
5	P	6	SLV	-4599.68	4599.68	2.11	38181.60	38181.60	8.30
5	P	6	SLV	-5131.13	5131.13	2.11	38181.60	38181.60	7.44
5	P	6	SLV	-5131.13	5131.13	2.11	38181.60	38181.60	7.44
5	P	6	SLV	-4599.68	4599.68	2.10	38069.90	38069.90	8.28
5	P	6	SLV	-4599.68	4599.68	2.10	38069.90	38069.90	8.28
5	P	6	SLV	-5131.13	5131.13	2.10	38069.90	38069.90	7.42
5	P	6	SLV	-5131.13	5131.13	2.10	38069.90	38069.90	7.42

5	P	7	SLV	-12801.60	12801.60	2.09	37813.70	37813.70	2.95
5	P	7	SLV	-12801.60	12801.60	2.09	37813.70	37813.70	2.95
5	P	7	SLV	3070.78	3070.78	2.09	37813.70	37813.70	12.31
5	P	7	SLV	3070.78	3070.78	2.09	37813.70	37813.70	12.31
5	P	7	SLV	-12801.60	12801.60	2.20	39772.70	39772.70	3.11
5	P	7	SLV	-12801.60	12801.60	2.20	39772.70	39772.70	3.11
5	P	7	SLV	3070.78	3070.78	2.20	39772.70	39772.70	12.95
5	P	7	SLV	3070.78	3070.78	2.20	39772.70	39772.70	12.95
5	P	8	SLV	-11637.30	11637.30	2.09	37813.70	37813.70	3.25
5	P	8	SLV	-11637.30	11637.30	2.09	37813.70	37813.70	3.25
5	P	8	SLV	1906.49	1906.49	2.09	37813.70	37813.70	19.83
5	P	8	SLV	1906.49	1906.49	2.09	37813.70	37813.70	19.83
5	P	8	SLV	-11637.30	11637.30	2.18	39535.10	39535.10	3.40
5	P	8	SLV	-11637.30	11637.30	2.18	39535.10	39535.10	3.40
5	P	8	SLV	1906.49	1906.49	2.18	39535.10	39535.10	20.74
5	P	8	SLV	1906.49	1906.49	2.18	39535.10	39535.10	20.74
6	P	9	SLU	-3072.53	3072.53	2.13	38628.00	38628.00	12.57
6	P	1	SLV	-1077.14	1077.14	2.11	38293.40	38293.40	35.55
6	P	1	SLV	-3225.12	3225.12	2.11	38293.40	38293.40	11.87
6	P	1	SLV	-3225.12	3225.12	2.11	38293.40	38293.40	11.87
6	P	1	SLV	-1077.14	1077.14	2.12	38491.50	38491.50	35.73
6	P	1	SLV	-3225.12	3225.12	2.12	38491.50	38491.50	11.93
6	P	1	SLV	-3225.12	3225.12	2.12	38491.50	38491.50	11.93
6	P	2	SLV	-2304.88	2304.88	2.12	38384.10	38384.20	16.65
6	P	2	SLV	-2304.88	2304.88	2.12	38384.10	38384.20	16.65
6	P	2	SLV	-1997.39	1997.39	2.12	38384.10	38384.20	19.22
6	P	2	SLV	-1997.39	1997.39	2.12	38384.10	38384.20	19.22
6	P	2	SLV	-2304.88	2304.88	2.12	38401.00	38401.00	16.66
6	P	2	SLV	-2304.88	2304.88	2.12	38401.00	38401.00	16.66
6	P	2	SLV	-1997.39	1997.39	2.12	38401.00	38401.00	19.23
6	P	2	SLV	-1997.39	1997.39	2.12	38401.00	38401.00	19.23
6	P	3	SLV	33.13	33.13	2.11	38225.10	38225.10	1153.96
6	P	3	SLV	-4335.39	4335.39	2.11	38225.10	38225.10	8.82
6	P	3	SLV	33.13	33.13	2.13	38559.40	38559.40	1164.05
6	P	3	SLV	-4335.39	4335.39	2.13	38559.40	38559.40	8.89
6	P	4	SLV	-242.95	242.95	2.11	38257.40	38257.40	157.47
6	P	4	SLV	-4059.32	4059.32	2.11	38257.40	38257.40	9.42
6	P	4	SLV	-242.95	242.95	2.13	38527.30	38527.30	158.58
6	P	4	SLV	-4059.32	4059.32	2.13	38527.30	38527.30	9.49
6	P	5	SLV	-1015.66	1015.66	2.11	38280.90	38280.90	37.69
6	P	5	SLV	-3163.64	3163.64	2.11	38280.90	38280.90	12.10
6	P	5	SLV	-3163.64	3163.64	2.11	38280.90	38280.90	12.10
6	P	5	SLV	-1015.66	1015.66	2.12	38479.00	38479.10	37.89
6	P	5	SLV	-3163.64	3163.64	2.12	38479.00	38479.10	12.16
6	P	5	SLV	-3163.64	3163.64	2.12	38479.00	38479.10	12.16
6	P	6	SLV	-2243.39	2243.39	2.12	38371.60	38371.60	17.10
6	P	6	SLV	-2243.39	2243.39	2.12	38371.60	38371.60	17.10
6	P	6	SLV	-1935.90	1935.90	2.12	38371.60	38371.60	19.82
6	P	6	SLV	-1935.90	1935.90	2.12	38371.60	38371.60	19.82
6	P	6	SLV	-2243.39	2243.39	2.12	38388.50	38388.50	17.11
6	P	6	SLV	-2243.39	2243.39	2.12	38388.50	38388.50	17.11
6	P	6	SLV	-1935.90	1935.90	2.12	38388.50	38388.50	19.83
6	P	6	SLV	-1935.90	1935.90	2.12	38388.50	38388.50	19.83
6	P	7	SLV	94.61	94.61	2.11	38212.50	38212.50	403.89
6	P	7	SLV	-4273.91	4273.91	2.11	38212.50	38212.50	8.94
6	P	7	SLV	94.61	94.61	2.13	38546.90	38546.90	407.42
6	P	7	SLV	-4273.91	4273.91	2.13	38546.90	38546.90	9.02
6	P	8	SLV	-181.46	181.46	2.11	38244.90	38244.90	210.76
6	P	8	SLV	-3997.83	3997.83	2.11	38244.90	38244.90	9.57
6	P	8	SLV	-181.46	181.46	2.13	38514.80	38514.80	212.25
6	P	8	SLV	-3997.83	3997.83	2.13	38514.80	38514.80	9.63
6	T	9	SLU	-3072.53	3072.53	2.13	38605.50	38605.50	12.56
6	T	1	SLV	-1077.14	1077.14	2.11	38276.00	38276.00	35.53
6	T	1	SLV	-3225.12	3225.12	2.11	38276.00	38276.00	11.87
6	T	1	SLV	-1077.14	1077.14	2.12	38474.20	38474.20	35.72
6	T	1	SLV	-3225.12	3225.12	2.12	38474.20	38474.20	11.93
6	T	2	SLV	-2304.88	2304.88	2.12	38366.80	38366.80	16.65
6	T	2	SLV	-1997.39	1997.39	2.12	38366.80	38366.80	19.21
6	T	2	SLV	-2304.88	2304.88	2.12	38383.60	38383.60	16.65
6	T	2	SLV	-1997.39	1997.39	2.12	38383.60	38383.60	19.22
6	T	3	SLV	33.13	33.13	2.11	38207.60	38207.60	1153.43
6	T	3	SLV	-4335.39	4335.39	2.11	38207.60	38207.60	8.81
6	T	3	SLV	33.13	33.13	2.13	38542.10	38542.10	1163.53
6	T	3	SLV	-4335.39	4335.39	2.13	38542.10	38542.10	8.89
6	T	4	SLV	-242.95	242.95	2.11	38240.00	38240.00	157.40
6	T	4	SLV	-4059.32	4059.32	2.11	38240.00	38240.00	9.42
6	T	4	SLV	-242.95	242.95	2.13	38509.90	38509.90	158.51
6	T	4	SLV	-4059.32	4059.32	2.13	38509.90	38509.90	9.49
6	T	5	SLV	-1015.66	1015.66	2.11	38263.40	38263.40	37.67

6	T	5	SLV	-3163.64	3163.64	2.11	38263.40	38263.40	12.09
6	T	5	SLV	-1015.66	1015.66	2.12	38461.70	38461.70	37.87
6	T	5	SLV	-3163.64	3163.64	2.12	38461.70	38461.70	12.16
6	T	6	SLV	-2243.39	2243.39	2.12	38354.20	38354.30	17.10
6	T	6	SLV	-1935.90	1935.90	2.12	38354.20	38354.30	19.81
6	T	6	SLV	-2243.39	2243.39	2.12	38371.10	38371.10	17.10
6	T	6	SLV	-1935.90	1935.90	2.12	38371.10	38371.10	19.82
6	T	7	SLV	94.61	94.61	2.11	38195.00	38195.00	403.70
6	T	7	SLV	-4273.91	4273.91	2.11	38195.00	38195.00	8.94
6	T	7	SLV	94.61	94.61	2.13	38529.60	38529.60	407.24
6	T	7	SLV	-4273.91	4273.91	2.13	38529.60	38529.60	9.02
6	T	8	SLV	-181.46	181.46	2.11	38227.40	38227.40	210.66
6	T	8	SLV	-3997.83	3997.83	2.11	38227.40	38227.40	9.56
6	T	8	SLV	-181.46	181.46	2.12	38497.50	38497.50	212.15
6	T	8	SLV	-3997.83	3997.83	2.12	38497.50	38497.50	9.63

Numero del nucleo n. 3171

Nodi: -756 -1435

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-2692.19	-2692.19	0.00	0.00	631.97	-2692.19	5627.16	0.00	8.904
1	P	9	SLU	-2692.19	-2692.19	2762.35	2762.35	0.00	-2692.20	0.00	22898.80	8.290
1	P	1	SLV	1545.74	1545.74	0.00	0.00	1510.49	1557.97	5460.10	0.00	3.615
1	P	1	SLV	1545.74	1545.74	0.00	0.00	-716.89	1557.97	-5460.10	-0.00	7.616
1	P	1	SLV	-6392.47	-6392.47	0.00	0.00	1510.49	-6392.47	5772.32	0.00	3.821
1	P	1	SLV	-6392.47	-6392.47	0.00	0.00	-716.89	-6392.47	-5772.32	-0.00	8.052
1	P	1	SLV	1545.74	1545.74	464.63	1007.01	0.00	1556.59	0.00	22385.90	22.230
1	P	1	SLV	1545.74	1545.74	464.63	586.55	0.00	1556.59	0.00	22385.90	38.165
1	P	1	SLV	1545.74	1545.74	3089.30	3089.30	0.00	1556.59	0.00	22385.90	7.246
1	P	1	SLV	-6392.47	-6392.47	464.63	1007.01	0.00	-6392.47	0.00	23337.90	23.175
1	P	1	SLV	-6392.47	-6392.47	464.63	586.55	0.00	-6392.47	0.00	23337.90	39.788
1	P	1	SLV	-6392.47	-6392.47	3089.30	3089.30	0.00	-6392.47	0.00	23337.90	7.554
1	P	2	SLV	-806.68	-806.68	0.00	0.00	1340.49	-806.70	5553.09	0.00	4.143
1	P	2	SLV	-806.68	-806.68	0.00	0.00	-546.89	-806.70	-5553.09	-0.00	10.154
1	P	2	SLV	-4040.05	-4040.05	0.00	0.00	1340.49	-4040.05	5680.07	0.00	4.237
1	P	2	SLV	-4040.05	-4040.05	0.00	0.00	-546.89	-4040.05	-5680.07	-0.00	10.386
1	P	2	SLV	-806.68	-806.68	1608.26	1608.26	0.00	-806.69	0.00	22672.20	14.097
1	P	2	SLV	-806.68	-806.68	1945.67	1945.67	0.00	-806.69	0.00	22672.20	11.653
1	P	2	SLV	-4040.05	-4040.05	1608.26	1608.26	0.00	-4040.05	0.00	23059.10	14.338
1	P	2	SLV	-4040.05	-4040.05	1945.67	1945.67	0.00	-4040.05	0.00	23059.10	11.851
1	P	3	SLV	2335.20	2335.20	0.00	0.00	988.74	2344.83	5429.14	0.00	5.491
1	P	3	SLV	2335.20	2335.20	0.00	0.00	-195.14	2344.83	-5429.14	-0.00	27.822
1	P	3	SLV	-7181.93	-7181.93	0.00	0.00	988.74	-7181.93	5803.25	0.00	5.869
1	P	3	SLV	-7181.93	-7181.93	0.00	0.00	-195.14	-7181.93	-5803.25	-0.00	29.739
1	P	3	SLV	2335.20	2335.20	-351.24	-1300.62	0.00	2347.40	0.00	-22289.80	17.138
1	P	3	SLV	2335.20	2335.20	-351.24	-880.16	0.00	2347.40	0.00	-22289.80	25.325
1	P	3	SLV	2335.20	2335.20	3905.17	3905.17	0.00	2347.40	0.00	22289.80	5.708
1	P	3	SLV	-7181.93	-7181.93	-351.24	-1300.62	0.00	-7181.95	-0.00	-23431.00	18.015
1	P	3	SLV	-7181.93	-7181.93	-351.24	-880.16	0.00	-7181.95	-0.00	-23431.00	26.621
1	P	3	SLV	-7181.93	-7181.93	3905.17	3905.17	0.00	-7181.95	0.00	23431.00	6.000
1	P	4	SLV	659.47	659.47	0.00	0.00	371.53	674.78	5494.85	0.00	14.790
1	P	4	SLV	659.47	659.47	0.00	0.00	422.07	674.78	5494.85	0.00	13.019
1	P	4	SLV	-5506.20	-5506.20	0.00	0.00	371.53	-5506.19	5737.58	0.00	15.443
1	P	4	SLV	-5506.20	-5506.20	0.00	0.00	422.07	-5506.19	5737.58	0.00	13.594
1	P	4	SLV	659.47	659.47	93.07	990.95	0.00	673.98	0.00	22493.00	22.698
1	P	4	SLV	659.47	659.47	93.07	570.49	0.00	673.98	0.00	22493.00	39.427
1	P	4	SLV	659.47	659.47	3460.86	3460.86	0.00	673.98	0.00	22493.00	6.499
1	P	4	SLV	-5506.20	-5506.20	93.07	990.95	0.00	-5506.20	0.00	23233.00	23.445
1	P	4	SLV	-5506.20	-5506.20	93.07	570.49	0.00	-5506.20	0.00	23233.00	40.724
1	P	4	SLV	-5506.20	-5506.20	3460.86	3460.86	0.00	-5506.20	0.00	23233.00	6.713
1	P	5	SLV	1042.31	1042.31	0.00	0.00	1532.73	1056.29	5479.84	0.00	3.575
1	P	5	SLV	1042.31	1042.31	0.00	0.00	-694.64	1056.29	-5479.84	-0.00	7.889
1	P	5	SLV	-6895.89	-6895.89	0.00	0.00	1532.73	-6895.90	5792.05	0.00	3.779
1	P	5	SLV	-6895.89	-6895.89	0.00	0.00	-694.64	-6895.90	-5792.05	-0.00	8.338
1	P	5	SLV	1042.31	1042.31	214.64	910.11	0.00	1055.14	0.00	22446.80	24.664
1	P	5	SLV	1042.31	1042.31	214.64	683.45	0.00	1055.14	0.00	22446.80	32.843
1	P	5	SLV	1042.31	1042.31	2839.32	2839.32	0.00	1055.14	0.00	22446.80	7.906
1	P	5	SLV	-6895.89	-6895.89	214.64	910.11	0.00	-6895.89	0.00	23397.40	25.708
1	P	5	SLV	-6895.89	-6895.89	214.64	683.45	0.00	-6895.89	0.00	23397.40	34.234
1	P	5	SLV	-6895.89	-6895.89	2839.32	2839.32	0.00	-6895.89	0.00	23397.40	8.241
1	P	6	SLV	-1310.11	-1310.11	0.00	0.00	1362.73	-1310.11	5572.88	0.00	4.089

1	P	6	SLV	-1310.11	-1310.11	0.00	0.00	-524.64	-1310.11	-5572.88	-0.00	10.622
1	P	6	SLV	-4543.47	-4543.47	0.00	0.00	1362.73	-4543.48	5699.82	0.00	4.183
1	P	6	SLV	-4543.47	-4543.47	0.00	0.00	-524.64	-4543.48	-5699.82	-0.00	10.864
1	P	6	SLV	-1310.11	-1310.11	1358.27	1358.27	0.00	-1310.12	0.00	22733.00	16.737
1	P	6	SLV	-1310.11	-1310.11	1695.69	1695.69	0.00	-1310.12	0.00	22733.00	13.406
1	P	6	SLV	-4543.47	-4543.47	1358.27	1358.27	0.00	-4543.48	0.00	23118.90	17.021
1	P	6	SLV	-4543.47	-4543.47	1695.69	1695.69	0.00	-4543.48	0.00	23118.90	13.634
1	P	7	SLV	1831.78	1831.78	0.00	0.00	1010.99	1843.09	5448.88	0.00	5.390
1	P	7	SLV	1831.78	1831.78	0.00	0.00	-172.90	1843.09	-5448.88	-0.00	31.515
1	P	7	SLV	-7685.36	-7685.36	0.00	0.00	1010.99	-7685.38	5822.97	0.00	5.760
1	P	7	SLV	-7685.36	-7685.36	0.00	0.00	-172.90	-7685.38	-5822.97	-0.00	33.679
1	P	7	SLV	1831.78	1831.78	-601.23	-1203.72	0.00	1931.29	-0.00	-22340.40	18.559
1	P	7	SLV	1831.78	1831.78	-601.23	-977.06	0.00	1931.29	-0.00	-22340.40	22.865
1	P	7	SLV	1831.78	1831.78	3655.19	3655.19	0.00	1931.29	0.00	22340.40	6.112
1	P	7	SLV	-7685.36	-7685.36	-601.23	-1203.72	0.00	-7685.37	-0.00	-23489.50	19.514
1	P	7	SLV	-7685.36	-7685.36	-601.23	-977.06	0.00	-7685.37	-0.00	-23489.50	24.041
1	P	7	SLV	-7685.36	-7685.36	3655.19	3655.19	0.00	-7685.37	0.00	23489.50	6.426
1	P	8	SLV	156.04	156.04	0.00	0.00	393.77	173.18	5514.57	0.00	14.005
1	P	8	SLV	156.04	156.04	0.00	0.00	444.32	173.18	5514.57	0.00	12.411
1	P	8	SLV	-6009.62	-6009.62	0.00	0.00	393.77	-6009.63	5757.31	0.00	14.621
1	P	8	SLV	-6009.62	-6009.62	0.00	0.00	444.32	-6009.63	5757.31	0.00	12.958
1	P	8	SLV	156.04	156.04	-156.91	-894.05	0.00	173.09	-0.00	-22553.70	25.226
1	P	8	SLV	156.04	156.04	-156.91	-667.39	0.00	173.09	-0.00	-22553.70	33.794
1	P	8	SLV	156.04	156.04	3210.87	3210.87	0.00	173.08	0.00	22553.70	7.024
1	P	8	SLV	-6009.62	-6009.62	-156.91	-894.05	0.00	-6009.62	-0.00	-23292.60	26.053
1	P	8	SLV	-6009.62	-6009.62	-156.91	-667.39	0.00	-6009.62	-0.00	-23292.60	34.901
1	P	8	SLV	-6009.62	-6009.62	3210.87	3210.87	0.00	-6009.62	0.00	23292.60	7.254
2	P	9	SLU	-4912.67	-4912.67	0.00	0.00	396.07	-4912.69	5714.30	-0.00	14.428
2	P	9	SLU	-4912.67	-4912.67	759.04	759.04	0.00	-4912.67	0.00	23162.70	30.516
2	P	1	SLV	-758.38	-758.38	0.00	0.00	969.38	-758.39	5551.19	0.00	5.727
2	P	1	SLV	-758.38	-758.38	0.00	0.00	-469.58	-758.39	-5551.19	-0.00	11.822
2	P	1	SLV	-7336.57	-7336.57	0.00	0.00	969.38	-7336.56	5809.31	0.00	5.993
2	P	1	SLV	-7336.57	-7336.57	0.00	0.00	-469.58	-7336.56	-5809.31	-0.00	12.371
2	P	1	SLV	-758.38	-758.38	196.65	214.83	0.00	-758.38	0.00	22666.30	>100
2	P	1	SLV	-758.38	-758.38	196.65	256.23	0.00	-758.38	0.00	22666.30	88.463
2	P	1	SLV	-758.38	-758.38	840.67	840.67	0.00	-758.38	0.00	22666.30	26.962
2	P	1	SLV	-7336.57	-7336.57	196.65	214.83	0.00	-7336.57	0.00	23449.00	>100
2	P	1	SLV	-7336.57	-7336.57	196.65	256.23	0.00	-7336.57	0.00	23449.00	91.517
2	P	1	SLV	-7336.57	-7336.57	840.67	840.67	0.00	-7336.57	0.00	23449.00	27.893
2	P	2	SLV	-1393.94	-1393.94	0.00	0.00	859.48	-1393.94	5576.17	0.00	6.488
2	P	2	SLV	-1393.94	-1393.94	0.00	0.00	-359.68	-1393.94	-5576.17	-0.00	15.503
2	P	2	SLV	-6701.01	-6701.01	0.00	0.00	859.48	-6701.01	5784.41	0.00	6.730
2	P	2	SLV	-6701.01	-6701.01	0.00	0.00	-359.68	-6701.01	-5784.41	-0.00	16.082
2	P	2	SLV	-1393.94	-1393.94	569.58	569.58	0.00	-1393.94	0.00	22743.10	39.930
2	P	2	SLV	-1393.94	-1393.94	467.74	467.74	0.00	-1393.94	0.00	22743.10	48.623
2	P	2	SLV	-6701.01	-6701.01	569.58	569.58	0.00	-6701.02	0.00	23374.40	41.038
2	P	2	SLV	-6701.01	-6701.01	467.74	467.74	0.00	-6701.02	0.00	23374.40	49.973
2	P	3	SLV	-2096.82	-2096.82	0.00	0.00	632.42	-2096.82	5603.78	0.00	8.861
2	P	3	SLV	-2096.82	-2096.82	0.00	0.00	-132.62	-2096.82	-5603.78	-0.00	42.254
2	P	3	SLV	-5998.13	-5998.13	0.00	0.00	632.42	-5998.13	5756.86	0.00	9.103
2	P	3	SLV	-5998.13	-5998.13	0.00	0.00	-132.62	-5998.13	-5756.86	-0.00	43.408
2	P	3	SLV	-2096.82	-2096.82	-143.55	-323.33	0.00	-2096.82	-0.00	-22827.80	70.602
2	P	3	SLV	-2096.82	-2096.82	-143.55	-364.73	0.00	-2096.82	-0.00	-22827.80	62.588
2	P	3	SLV	-2096.82	-2096.82	1180.87	1180.87	0.00	-2096.81	0.00	22827.80	19.331
2	P	3	SLV	-5998.13	-5998.13	-143.55	-323.33	0.00	-5998.13	-0.00	-23291.30	72.035
2	P	3	SLV	-5998.13	-5998.13	-143.55	-364.73	0.00	-5998.13	-0.00	-23291.30	63.859
2	P	3	SLV	-5998.13	-5998.13	1180.87	1180.87	0.00	-5998.13	0.00	23291.30	19.724
2	P	4	SLV	-3879.60	-3879.60	0.00	0.00	233.70	-3879.60	5673.77	0.00	24.278
2	P	4	SLV	-3879.60	-3879.60	0.00	0.00	266.10	-3879.60	5673.77	0.00	21.322
2	P	4	SLV	-4215.35	-4215.35	0.00	0.00	233.70	-4215.36	5686.95	0.00	24.334
2	P	4	SLV	-4215.35	-4215.35	0.00	0.00	266.10	-4215.36	5686.95	0.00	21.372
2	P	4	SLV	-3879.60	-3879.60	-62.22	-236.09	0.00	-3879.60	-0.00	-23040.10	97.590
2	P	4	SLV	-3879.60	-3879.60	-62.22	-277.49	0.00	-3879.60	-0.00	-23040.10	83.030
2	P	4	SLV	-3879.60	-3879.60	1099.54	1099.54	0.00	-3879.60	0.00	23040.10	20.954
2	P	4	SLV	-4215.35	-4215.35	-62.22	-236.09	0.00	-4215.34	-0.00	-23079.90	97.759
2	P	4	SLV	-4215.35	-4215.35	-62.22	-277.49	0.00	-4215.34	-0.00	-23079.90	83.174
2	P	4	SLV	-4215.35	-4215.35	1099.54	1099.54	0.00	-4215.34	0.00	23079.90	20.991
2	P	5	SLV	-770.35	-770.35	0.00	0.00	985.39	-770.34	5551.66	0.00	5.634
2	P	5	SLV	-770.35	-770.35	0.00	0.00	-453.57	-770.34	-5551.66	-0.00	12.240
2	P	5	SLV	-7348.54	-7348.54	0.00	0.00	985.39	-7348.54	5809.78	0.00	5.896
2	P	5	SLV	-7348.54	-7348.54	0.00	0.00	-453.57	-7348.54	-5809.78	-0.00	12.809
2	P	5	SLV	-770.35	-770.35	109.59	215.34	0.00	-770.35	0.00	22667.80	>100
2	P	5	SLV	-770.35	-770.35	109.59	284.68	0.00	-770.35	0.00	22667.80	79.627
2	P	5	SLV	-770.35	-770.35	753.60	753.60	0.00	-770.35	0.00	22667.80	30.079
2	P	5	SLV	-7348.54	-7348.54	109.59	215.34	0.00	-7348.54	0.00	23450.40	>100
2	P	5	SLV	-7348.54	-7348.54	109.59	284.68	0.00	-7348.54	0.00	23450.40	82.376
2	P	5	SLV	-7348.54	-7348.54	753.60	753.60	0.00	-7348.54	0.00	23450.40	31.118
2	P	6	SLV	-1405.91	-1405.91	0.00	0.00	875.50	-1405.92	5576.64	0.00	6.370
2	P	6	SLV	-1405.91	-1405.91	0.00	0.00	-343.67	-1405.92	-5576.64	-0.00	16.227

2	P	6	SLV	-6712.98	-6712.98	0.00	0.00	875.50	-6712.98	5784.88	0.00	6.608
2	P	6	SLV	-6712.98	-6712.98	0.00	0.00	-343.67	-6712.98	-5784.88	-0.00	16.833
2	P	6	SLV	-1405.91	-1405.91	482.51	482.51	0.00	-1405.92	0.00	22744.50	47.138
2	P	6	SLV	-1405.91	-1405.91	380.68	380.68	0.00	-1405.92	0.00	22744.50	59.748
2	P	6	SLV	-6712.98	-6712.98	482.51	482.51	0.00	-6712.98	0.00	23375.80	48.446
2	P	6	SLV	-6712.98	-6712.98	380.68	380.68	0.00	-6712.98	0.00	23375.80	61.406
2	P	7	SLV	-2108.79	-2108.79	0.00	0.00	648.43	-2108.80	5604.25	0.00	8.643
2	P	7	SLV	-2108.79	-2108.79	0.00	0.00	-116.61	-2108.80	-5604.25	-0.00	48.060
2	P	7	SLV	-6010.10	-6010.10	0.00	0.00	648.43	-6010.11	5757.33	0.00	8.879
2	P	7	SLV	-6010.10	-6010.10	0.00	0.00	-116.61	-6010.11	-5757.33	-0.00	49.373
2	P	7	SLV	-2108.79	-2108.79	-230.61	-323.85	0.00	-2108.78	-0.00	-22829.30	70.495
2	P	7	SLV	-2108.79	-2108.79	-230.61	-364.22	0.00	-2108.78	-0.00	-22829.30	62.680
2	P	7	SLV	-2108.79	-2108.79	1093.80	1093.80	0.00	-2108.78	0.00	22829.30	20.872
2	P	7	SLV	-6010.10	-6010.10	-230.61	-323.85	0.00	-6010.11	-0.00	-23292.70	71.925
2	P	7	SLV	-6010.10	-6010.10	-230.61	-364.22	0.00	-6010.11	-0.00	-23292.70	63.953
2	P	7	SLV	-6010.10	-6010.10	1093.80	1093.80	0.00	-6010.10	0.00	23292.70	21.295
2	P	8	SLV	-3891.57	-3891.57	0.00	0.00	249.72	-3891.57	5674.24	0.00	22.723
2	P	8	SLV	-3891.57	-3891.57	0.00	0.00	282.11	-3891.57	5674.24	0.00	20.114
2	P	8	SLV	-4227.32	-4227.32	0.00	0.00	249.72	-4227.31	5687.42	0.00	22.776
2	P	8	SLV	-4227.32	-4227.32	0.00	0.00	282.11	-4227.31	5687.42	0.00	20.160
2	P	8	SLV	-3891.57	-3891.57	-149.29	-236.60	0.00	-3891.58	-0.00	-23041.50	97.385
2	P	8	SLV	-3891.57	-3891.57	-149.29	-276.98	0.00	-3891.58	-0.00	-23041.50	83.189
2	P	8	SLV	-3891.57	-3891.57	1012.48	1012.48	0.00	-3891.58	0.00	23041.50	22.758
2	P	8	SLV	-4227.32	-4227.32	-149.29	-236.60	0.00	-4227.33	-0.00	-23081.30	97.553
2	P	8	SLV	-4227.32	-4227.32	-149.29	-276.98	0.00	-4227.33	-0.00	-23081.30	83.333
2	P	8	SLV	-4227.32	-4227.32	1012.48	1012.48	0.00	-4227.33	0.00	23081.30	22.797
3	P	9	SLU	-6576.66	-6576.66	0.00	0.00	22.47	-6576.68	5779.54	0.00	>100
3	P	9	SLU	-6576.66	-6576.66	252.71	252.71	0.00	-6576.66	0.00	23359.70	92.438
3	P	1	SLV	-748.52	-748.52	0.00	0.00	55.12	-748.52	5550.81	0.00	>100
3	P	1	SLV	-748.52	-748.52	0.00	0.00	-26.55	-748.52	-5550.81	-0.00	>100
3	P	1	SLV	-10126.50	-10126.50	0.00	0.00	55.12	-10127.50	5917.99	0.00	>100
3	P	1	SLV	-10126.50	-10126.50	0.00	0.00	-26.55	-10127.50	-5917.99	-0.00	>100
3	P	1	SLV	-748.52	-748.52	24.64	2674.12	0.00	-748.52	0.00	22665.10	8.476
3	P	1	SLV	-748.52	-748.52	24.64	397.54	0.00	-748.52	0.00	22665.10	57.014
3	P	1	SLV	-748.52	-748.52	353.07	2674.12	0.00	-748.52	0.00	22665.10	8.476
3	P	1	SLV	-748.52	-748.52	353.07	397.54	0.00	-748.52	0.00	22665.10	57.014
3	P	1	SLV	-10126.50	-10126.50	24.64	2674.12	0.00	-10126.50	0.00	23772.70	8.890
3	P	1	SLV	-10126.50	-10126.50	24.64	397.54	0.00	-10126.50	0.00	23772.70	59.800
3	P	1	SLV	-10126.50	-10126.50	353.07	2674.12	0.00	-10126.50	0.00	23772.70	8.890
3	P	1	SLV	-10126.50	-10126.50	353.07	397.54	0.00	-10126.50	0.00	23772.70	59.800
3	P	2	SLV	-2848.17	-2848.17	0.00	0.00	48.02	-2848.17	5633.29	0.00	>100
3	P	2	SLV	-2848.17	-2848.17	0.00	0.00	-19.45	-2848.17	-5633.29	-0.00	>100
3	P	2	SLV	-8026.80	-8026.80	0.00	0.00	48.02	-8026.80	5836.34	0.00	>100
3	P	2	SLV	-8026.80	-8026.80	0.00	0.00	-19.45	-8026.80	-5836.34	-0.00	>100
3	P	2	SLV	-2848.17	-2848.17	209.70	1680.38	0.00	-2848.17	0.00	22917.40	13.638
3	P	2	SLV	-2848.17	-2848.17	209.70	1389.17	0.00	-2848.17	0.00	22917.40	16.497
3	P	2	SLV	-2848.17	-2848.17	168.01	1680.38	0.00	-2848.17	0.00	22917.40	13.638
3	P	2	SLV	-2848.17	-2848.17	168.01	1389.17	0.00	-2848.17	0.00	22917.40	16.497
3	P	2	SLV	-8026.80	-8026.80	209.70	1680.38	0.00	-8026.80	0.00	23529.20	14.002
3	P	2	SLV	-8026.80	-8026.80	209.70	1389.17	0.00	-8026.80	0.00	23529.20	16.938
3	P	2	SLV	-8026.80	-8026.80	168.01	1680.38	0.00	-8026.80	0.00	23529.20	14.002
3	P	2	SLV	-8026.80	-8026.80	168.01	1389.17	0.00	-8026.80	0.00	23529.20	16.938
3	P	3	SLV	-846.32	-846.32	0.00	0.00	37.30	-846.32	5554.65	0.00	>100
3	P	3	SLV	-846.32	-846.32	0.00	0.00	-8.73	-846.32	-5554.65	-0.00	>100
3	P	3	SLV	-10028.60	-10028.60	0.00	0.00	37.30	-10030.00	5914.36	0.00	>100
3	P	3	SLV	-10028.60	-10028.60	0.00	0.00	-8.73	-10030.00	-5914.36	-0.00	>100
3	P	3	SLV	-846.32	-846.32	-141.08	-3388.73	0.00	-846.32	-0.00	-22677.00	6.692
3	P	3	SLV	-846.32	-846.32	-141.08	-319.18	0.00	-846.32	-0.00	-22677.00	71.048
3	P	3	SLV	-846.32	-846.32	518.79	3388.73	0.00	-846.32	0.00	22677.00	6.692
3	P	3	SLV	-846.32	-846.32	518.79	518.79	0.00	-846.32	0.00	22677.00	43.711
3	P	3	SLV	-10028.60	-10028.60	-141.08	-3388.73	0.00	-10028.60	-0.00	-23761.30	7.012
3	P	3	SLV	-10028.60	-10028.60	-141.08	-319.18	0.00	-10028.60	-0.00	-23761.30	74.445
3	P	3	SLV	-10028.60	-10028.60	518.79	3388.73	0.00	-10028.60	0.00	23761.30	7.012
3	P	3	SLV	-10028.60	-10028.60	518.79	518.79	0.00	-10028.60	0.00	23761.30	45.801
3	P	4	SLV	-3029.81	-3029.81	0.00	0.00	14.93	-3029.83	5640.42	0.00	>100
3	P	4	SLV	-3029.81	-3029.81	0.00	0.00	13.64	-3029.83	5640.42	0.00	>100
3	P	4	SLV	-7845.16	-7845.16	0.00	0.00	14.93	-7845.16	5829.23	0.00	>100
3	P	4	SLV	-7845.16	-7845.16	0.00	0.00	13.64	-7845.16	5829.23	0.00	>100
3	P	4	SLV	-3029.81	-3029.81	-98.08	-3004.23	0.00	-3029.81	-0.00	-22939.00	7.636
3	P	4	SLV	-3029.81	-3029.81	-98.08	-98.08	0.00	-3029.81	-0.00	-22939.00	>100
3	P	4	SLV	-3029.81	-3029.81	475.79	3004.23	0.00	-3029.81	0.00	22939.00	7.636
3	P	4	SLV	-3029.81	-3029.81	475.79	475.79	0.00	-3029.81	0.00	22939.00	48.213
3	P	4	SLV	-7845.16	-7845.16	-98.08	-3004.23	0.00	-7845.17	-0.00	-23508.10	7.825
3	P	4	SLV	-7845.16	-7845.16	-98.08	-98.08	0.00	-7845.17	-0.00	-23508.10	>100
3	P	4	SLV	-7845.16	-7845.16	475.79	3004.23	0.00	-7845.17	0.00	23508.10	7.825
3	P	4	SLV	-7845.16	-7845.16	475.79	475.79	0.00	-7845.17	0.00	23508.10	49.409
3	P	5	SLV	-214.10	-214.10	0.00	0.00	59.66	-214.10	5529.80	0.00	92.689
3	P	5	SLV	-214.10	-214.10	0.00	0.00	-22.01	-214.10	-5529.80	-0.00	>100
3	P	5	SLV	-9592.04	-9592.04	0.00	0.00	59.66	-9592.04	5897.60	0.00	98.855

3	P	5	SLV	-9592.04	-9592.04	0.00	0.00	-22.01	-9592.04	-5897.60	-0.00	>100
3	P	5	SLV	-214.10	-214.10	-18.16	-2467.01	0.00	-214.10	-0.00	-22600.50	9.161
3	P	5	SLV	-214.10	-214.10	-18.16	-188.33	0.00	-214.10	-0.00	-22600.50	>100
3	P	5	SLV	-214.10	-214.10	310.26	2467.01	0.00	-214.10	0.00	22600.50	9.161
3	P	5	SLV	-214.10	-214.10	310.26	310.26	0.00	-214.10	0.00	22600.50	72.844
3	P	5	SLV	-9592.04	-9592.04	-18.16	-2467.01	0.00	-9592.04	-0.00	-23710.80	9.611
3	P	5	SLV	-9592.04	-9592.04	-18.16	-188.33	0.00	-9592.04	-0.00	-23710.80	>100
3	P	5	SLV	-9592.04	-9592.04	310.26	2467.01	0.00	-9592.04	0.00	23710.80	9.611
3	P	5	SLV	-9592.04	-9592.04	310.26	310.26	0.00	-9592.04	0.00	23710.80	76.422
3	P	6	SLV	-2313.76	-2313.76	0.00	0.00	52.56	-2313.75	5612.30	0.00	>100
3	P	6	SLV	-2313.76	-2313.76	0.00	0.00	-14.91	-2313.75	-5612.30	-0.00	>100
3	P	6	SLV	-7492.38	-7492.38	0.00	0.00	52.56	-7492.39	5815.41	0.00	>100
3	P	6	SLV	-7492.38	-7492.38	0.00	0.00	-14.91	-7492.39	-5815.41	-0.00	>100
3	P	6	SLV	-2313.76	-2313.76	166.90	1473.28	0.00	-2313.77	0.00	22853.80	15.512
3	P	6	SLV	-2313.76	-2313.76	166.90	1182.06	0.00	-2313.77	0.00	22853.80	19.334
3	P	6	SLV	-2313.76	-2313.76	125.20	1473.28	0.00	-2313.77	0.00	22853.80	15.512
3	P	6	SLV	-2313.76	-2313.76	125.20	1182.06	0.00	-2313.77	0.00	22853.80	19.334
3	P	6	SLV	-7492.38	-7492.38	166.90	1473.28	0.00	-7492.38	0.00	23467.10	15.928
3	P	6	SLV	-7492.38	-7492.38	166.90	1182.06	0.00	-7492.38	0.00	23467.10	19.853
3	P	6	SLV	-7492.38	-7492.38	125.20	1473.28	0.00	-7492.38	0.00	23467.10	15.928
3	P	6	SLV	-7492.38	-7492.38	125.20	1182.06	0.00	-7492.38	0.00	23467.10	19.853
3	P	7	SLV	-311.91	-311.91	0.00	0.00	41.84	-311.90	5533.64	0.00	>100
3	P	7	SLV	-311.91	-311.91	0.00	0.00	-4.19	-311.90	-5533.64	-0.00	>100
3	P	7	SLV	-9494.23	-9494.23	0.00	0.00	41.84	-9494.24	5893.78	0.00	>100
3	P	7	SLV	-9494.23	-9494.23	0.00	0.00	-4.19	-9494.24	-5893.78	-0.00	>100
3	P	7	SLV	-311.91	-311.91	-183.89	-3181.63	0.00	-311.91	-0.00	-22612.40	7.107
3	P	7	SLV	-311.91	-311.91	-183.89	-526.28	0.00	-311.91	-0.00	-22612.40	42.966
3	P	7	SLV	-311.91	-311.91	475.99	3181.63	0.00	-311.91	0.00	22612.40	7.107
3	P	7	SLV	-311.91	-311.91	475.99	526.28	0.00	-311.91	0.00	22612.40	42.966
3	P	7	SLV	-9494.23	-9494.23	-183.89	-3181.63	0.00	-9494.23	-0.00	-23699.40	7.449
3	P	7	SLV	-9494.23	-9494.23	-183.89	-526.28	0.00	-9494.23	-0.00	-23699.40	45.032
3	P	7	SLV	-9494.23	-9494.23	475.99	3181.63	0.00	-9494.23	0.00	23699.40	7.449
3	P	7	SLV	-9494.23	-9494.23	475.99	526.28	0.00	-9494.23	0.00	23699.40	45.032
3	P	8	SLV	-2495.39	-2495.39	0.00	0.00	19.47	-2495.40	5619.44	0.00	>100
3	P	8	SLV	-2495.39	-2495.39	0.00	0.00	18.18	-2495.40	5619.44	0.00	>100
3	P	8	SLV	-7310.75	-7310.75	0.00	0.00	19.47	-7310.77	5808.30	0.00	>100
3	P	8	SLV	-7310.75	-7310.75	0.00	0.00	18.18	-7310.77	5808.30	0.00	>100
3	P	8	SLV	-2495.39	-2495.39	-140.88	-2797.13	0.00	-2495.39	-0.00	-22875.40	8.178
3	P	8	SLV	-2495.39	-2495.39	-140.88	-141.78	0.00	-2495.39	-0.00	-22875.40	>100
3	P	8	SLV	-2495.39	-2495.39	432.98	2797.13	0.00	-2495.39	0.00	22875.40	8.178
3	P	8	SLV	-2495.39	-2495.39	432.98	432.98	0.00	-2495.39	0.00	22875.40	52.833
3	P	8	SLV	-7310.75	-7310.75	-140.88	-2797.13	0.00	-7310.77	-0.00	-23446.00	8.382
3	P	8	SLV	-7310.75	-7310.75	-140.88	-141.78	0.00	-7310.77	-0.00	-23446.00	>100
3	P	8	SLV	-7310.75	-7310.75	432.98	2797.13	0.00	-7310.77	0.00	23446.00	8.382
3	P	8	SLV	-7310.75	-7310.75	432.98	432.98	0.00	-7310.77	0.00	23446.00	54.150
4	P	9	SLU	-6936.93	-6936.93	0.00	0.00	-344.32	-6936.92	-5793.65	-0.00	16.826
4	P	9	SLU	-6936.93	-6936.93	-9.55	-9.55	0.00	-6936.93	-0.00	-23402.30	>100
4	P	1	SLV	-81.37	-81.37	0.00	0.00	402.26	-81.36	5524.58	0.00	13.734
4	P	1	SLV	-81.37	-81.37	0.00	0.00	-836.60	-81.36	-5524.58	-0.00	6.604
4	P	1	SLV	-11595.20	-11595.20	0.00	0.00	402.26	-11597.90	5972.78	0.00	14.848
4	P	1	SLV	-11595.20	-11595.20	0.00	0.00	-836.60	-11597.90	-5972.78	-0.00	7.139
4	P	1	SLV	-81.37	-81.37	-304.77	-1083.17	0.00	-81.37	-0.00	-22584.50	20.850
4	P	1	SLV	-81.37	-81.37	-304.77	-304.77	0.00	-81.37	-0.00	-22584.50	74.102
4	P	1	SLV	-81.37	-81.37	208.51	1083.17	0.00	-81.38	0.00	22584.50	20.850
4	P	1	SLV	-81.37	-81.37	208.51	225.55	0.00	-81.38	0.00	22584.50	>100
4	P	1	SLV	-11595.20	-11595.20	-304.77	-1083.17	0.00	-11595.20	-0.00	-23942.50	22.104
4	P	1	SLV	-11595.20	-11595.20	-304.77	-304.77	0.00	-11595.20	-0.00	-23942.50	78.558
4	P	1	SLV	-11595.20	-11595.20	208.51	1083.17	0.00	-11595.20	0.00	23942.50	22.104
4	P	1	SLV	-11595.20	-11595.20	208.51	225.55	0.00	-11595.20	0.00	23942.50	>100
4	P	2	SLV	-3345.92	-3345.92	0.00	0.00	309.41	-3345.94	5652.83	0.00	18.270
4	P	2	SLV	-3345.92	-3345.92	0.00	0.00	-743.75	-3345.94	-5652.83	-0.00	7.600
4	P	2	SLV	-8330.67	-8330.67	0.00	0.00	309.41	-8330.66	5848.24	0.00	18.901
4	P	2	SLV	-8330.67	-8330.67	0.00	0.00	-743.75	-8330.66	-5848.24	-0.00	7.863
4	P	2	SLV	-3345.92	-3345.92	-112.04	-717.98	0.00	-3345.92	-0.00	-22976.60	32.002
4	P	2	SLV	-3345.92	-3345.92	-112.04	-590.74	0.00	-3345.92	-0.00	-22976.60	38.895
4	P	2	SLV	-3345.92	-3345.92	15.77	717.98	0.00	-3345.92	0.00	22976.60	32.002
4	P	2	SLV	-3345.92	-3345.92	15.77	590.74	0.00	-3345.92	0.00	22976.60	38.895
4	P	2	SLV	-8330.67	-8330.67	-112.04	-717.98	0.00	-8330.67	-0.00	-23564.50	32.821
4	P	2	SLV	-8330.67	-8330.67	-112.04	-590.74	0.00	-8330.67	-0.00	-23564.50	39.890
4	P	2	SLV	-8330.67	-8330.67	15.77	717.98	0.00	-8330.67	0.00	23564.50	32.821
4	P	2	SLV	-8330.67	-8330.67	15.77	590.74	0.00	-8330.67	0.00	23564.50	39.890
4	P	3	SLV	840.01	840.01	0.00	0.00	109.47	854.70	5487.77	0.00	50.131
4	P	3	SLV	840.01	840.01	0.00	0.00	-543.81	854.70	-5487.77	-0.00	10.091
4	P	3	SLV	-12516.60	-12516.60	0.00	0.00	109.47	-12517.30	6007.03	0.00	54.874
4	P	3	SLV	-12516.60	-12516.60	0.00	0.00	-543.81	-12517.30	-6007.03	-0.00	11.046
4	P	3	SLV	840.01	840.01	-417.44	-1474.66	0.00	853.73	0.00	-22471.20	15.238
4	P	3	SLV	840.01	840.01	-417.44	-417.44	0.00	853.73	0.00	-22471.20	53.830
4	P	3	SLV	840.01	840.01	321.18	1474.66	0.00	853.73	0.00	22471.20	15.238
4	P	3	SLV	840.01	840.01	321.18	321.18	0.00	853.73	0.00	22471.20	69.964

4	P	3	SLV	-12516.60	-12516.60	-417.44	-1474.66	0.00	-12516.60	-0.00	-24047.10	16.307
4	P	3	SLV	-12516.60	-12516.60	-417.44	-417.44	0.00	-12516.60	-0.00	-24047.10	57.605
4	P	3	SLV	-12516.60	-12516.60	321.18	1474.66	0.00	-12516.60	0.00	24047.10	16.307
4	P	3	SLV	-12516.60	-12516.60	321.18	321.18	0.00	-12516.60	0.00	24047.10	74.871
4	P	4	SLV	-1634.78	-1634.78	0.00	0.00	-234.33	-1634.77	-5585.63	-0.00	23.836
4	P	4	SLV	-1634.78	-1634.78	0.00	0.00	-200.00	-1634.77	-5585.63	-0.00	27.927
4	P	4	SLV	-10041.80	-10041.80	0.00	0.00	-234.33	-10043.10	-5914.85	-0.00	25.241
4	P	4	SLV	-10041.80	-10041.80	0.00	0.00	-200.00	-10043.10	-5914.85	-0.00	29.573
4	P	4	SLV	-1634.78	-1634.78	-321.28	-1354.19	0.00	-1634.78	-0.00	-22772.10	16.816
4	P	4	SLV	-1634.78	-1634.78	-321.28	-321.28	0.00	-1634.78	-0.00	-22772.10	70.879
4	P	4	SLV	-1634.78	-1634.78	225.02	1354.19	0.00	-1634.78	0.00	22772.10	16.816
4	P	4	SLV	-1634.78	-1634.78	225.02	225.02	0.00	-1634.78	0.00	22772.10	>100
4	P	4	SLV	-10041.80	-10041.80	-321.28	-1354.19	0.00	-10041.80	-0.00	-23762.90	17.548
4	P	4	SLV	-10041.80	-10041.80	-321.28	-321.28	0.00	-10041.80	-0.00	-23762.90	73.963
4	P	4	SLV	-10041.80	-10041.80	225.02	1354.19	0.00	-10041.80	0.00	23762.90	17.548
4	P	4	SLV	-10041.80	-10041.80	225.02	225.02	0.00	-10041.80	0.00	23762.90	>100
4	P	5	SLV	748.56	748.56	0.00	0.00	396.30	763.55	5491.36	0.00	13.857
4	P	5	SLV	748.56	748.56	0.00	0.00	-842.55	763.55	-5491.36	-0.00	6.518
4	P	5	SLV	-10765.30	-10765.30	0.00	0.00	396.30	-10770.90	5941.97	0.00	14.994
4	P	5	SLV	-10765.30	-10765.30	0.00	0.00	-842.55	-10770.90	-5941.97	-0.00	7.052
4	P	5	SLV	748.56	748.56	-257.31	-978.53	0.00	762.66	-0.00	-22482.20	22.975
4	P	5	SLV	748.56	748.56	-257.31	-257.31	0.00	762.66	-0.00	-22482.20	87.374
4	P	5	SLV	748.56	748.56	255.98	978.53	0.00	762.67	0.00	22482.20	22.975
4	P	5	SLV	748.56	748.56	255.98	255.98	0.00	762.67	0.00	22482.20	87.829
4	P	5	SLV	-10765.30	-10765.30	-257.31	-978.53	0.00	-10765.30	-0.00	-23846.60	24.370
4	P	5	SLV	-10765.30	-10765.30	-257.31	-257.31	0.00	-10765.30	-0.00	-23846.60	92.676
4	P	5	SLV	-10765.30	-10765.30	255.98	978.53	0.00	-10765.30	0.00	23846.60	24.370
4	P	5	SLV	-10765.30	-10765.30	255.98	255.98	0.00	-10765.30	0.00	23846.60	93.159
4	P	6	SLV	-2515.98	-2515.98	0.00	0.00	303.46	-2515.98	5620.24	0.00	18.521
4	P	6	SLV	-2515.98	-2515.98	0.00	0.00	-749.71	-2515.98	-5620.24	-0.00	7.497
4	P	6	SLV	-7500.73	-7500.73	0.00	0.00	303.46	-7500.74	5815.74	0.00	19.165
4	P	6	SLV	-7500.73	-7500.73	0.00	0.00	-749.71	-7500.74	-5815.74	-0.00	7.757
4	P	6	SLV	-2515.98	-2515.98	-64.57	-613.35	0.00	-2515.99	-0.00	-22877.90	37.300
4	P	6	SLV	-2515.98	-2515.98	-64.57	-486.10	0.00	-2515.99	-0.00	-22877.90	47.064
4	P	6	SLV	-2515.98	-2515.98	63.24	613.35	0.00	-2515.99	0.00	22877.90	37.300
4	P	6	SLV	-2515.98	-2515.98	63.24	486.10	0.00	-2515.99	0.00	22877.90	47.064
4	P	6	SLV	-7500.73	-7500.73	-64.57	-613.35	0.00	-7500.73	-0.00	-23468.10	38.262
4	P	6	SLV	-7500.73	-7500.73	-64.57	-486.10	0.00	-7500.73	-0.00	-23468.10	48.278
4	P	6	SLV	-7500.73	-7500.73	63.24	613.35	0.00	-7500.75	0.00	23468.10	38.262
4	P	6	SLV	-7500.73	-7500.73	63.24	486.10	0.00	-7500.75	0.00	23468.10	48.278
4	P	7	SLV	1669.95	1669.95	0.00	0.00	103.51	1681.76	5455.23	0.00	52.701
4	P	7	SLV	1669.95	1669.95	0.00	0.00	-549.77	1681.76	-5455.23	-0.00	9.923
4	P	7	SLV	-11686.70	-11686.70	0.00	0.00	103.51	-11689.20	5976.18	0.00	57.734
4	P	7	SLV	-11686.70	-11686.70	0.00	0.00	-549.77	-11689.20	-5976.18	-0.00	10.870
4	P	7	SLV	1669.95	1669.95	-369.98	-1370.03	0.00	1680.33	-0.00	-22370.90	16.329
4	P	7	SLV	1669.95	1669.95	-369.98	-369.98	0.00	1680.33	-0.00	-22370.90	60.465
4	P	7	SLV	1669.95	1669.95	368.65	1370.03	0.00	1680.33	0.00	22370.90	16.329
4	P	7	SLV	1669.95	1669.95	368.65	368.65	0.00	1680.33	0.00	22370.90	60.684
4	P	7	SLV	-11686.70	-11686.70	-369.98	-1370.03	0.00	-11686.70	-0.00	-23953.00	17.484
4	P	7	SLV	-11686.70	-11686.70	-369.98	-369.98	0.00	-11686.70	-0.00	-23953.00	64.741
4	P	7	SLV	-11686.70	-11686.70	368.65	1370.03	0.00	-11686.70	0.00	23953.00	17.484
4	P	7	SLV	-11686.70	-11686.70	368.65	368.65	0.00	-11686.70	0.00	23953.00	64.976
4	P	8	SLV	-804.84	-804.84	0.00	0.00	-240.29	-804.85	-5553.02	-0.00	23.110
4	P	8	SLV	-804.84	-804.84	0.00	0.00	-205.96	-804.85	-5553.02	-0.00	26.961
4	P	8	SLV	-9211.88	-9211.88	0.00	0.00	-240.29	-9211.87	-5882.73	-0.00	24.482
4	P	8	SLV	-9211.88	-9211.88	0.00	0.00	-205.96	-9211.87	-5882.73	-0.00	28.562
4	P	8	SLV	-804.84	-804.84	-273.82	-1249.56	0.00	-804.85	-0.00	-22671.90	18.144
4	P	8	SLV	-804.84	-804.84	-273.82	-273.82	0.00	-804.85	-0.00	-22671.90	82.800
4	P	8	SLV	-804.84	-804.84	272.48	1249.56	0.00	-804.85	0.00	22671.90	18.144
4	P	8	SLV	-804.84	-804.84	272.48	272.48	0.00	-804.85	0.00	22671.90	83.205
4	P	8	SLV	-9211.88	-9211.88	-273.82	-1249.56	0.00	-9211.87	-0.00	-23666.70	18.940
4	P	8	SLV	-9211.88	-9211.88	-273.82	-273.82	0.00	-9211.87	-0.00	-23666.70	86.433
4	P	8	SLV	-9211.88	-9211.88	272.48	1249.56	0.00	-9211.87	0.00	23666.70	18.940
4	P	8	SLV	-9211.88	-9211.88	272.48	272.48	0.00	-9211.87	0.00	23666.70	86.856
5	P	9	SLU	-6771.21	-6771.21	0.00	0.00	-591.78	-6771.22	-5787.16	-0.00	9.779
5	P	9	SLU	-6771.21	-6771.21	-12.84	-12.84	0.00	-6771.20	-0.00	-23382.70	>100
5	P	1	SLV	-223.26	-223.26	0.00	0.00	680.76	-223.27	5530.16	0.00	8.123
5	P	1	SLV	-223.26	-223.26	0.00	0.00	-1428.78	-223.27	-5530.16	-0.00	3.871
5	P	1	SLV	-11079.10	-11079.10	0.00	0.00	680.76	-11083.50	5953.61	0.00	8.745
5	P	1	SLV	-11079.10	-11079.10	0.00	0.00	-1428.78	-11083.50	-5953.61	-0.00	4.167
5	P	1	SLV	-223.26	-223.26	-453.19	-584.92	0.00	-223.26	-0.00	-22601.60	38.641
5	P	1	SLV	-223.26	-223.26	-453.19	-453.19	0.00	-223.26	-0.00	-22601.60	49.872
5	P	1	SLV	-223.26	-223.26	307.19	584.92	0.00	-223.26	0.00	22601.60	38.641
5	P	1	SLV	-223.26	-223.26	307.19	307.19	0.00	-223.26	0.00	22601.60	73.576
5	P	1	SLV	-11079.10	-11079.10	-453.19	-584.92	0.00	-11079.10	-0.00	-23882.90	40.831
5	P	1	SLV	-11079.10	-11079.10	-453.19	-453.19	0.00	-11079.10	-0.00	-23882.90	52.699
5	P	1	SLV	-11079.10	-11079.10	307.19	584.92	0.00	-11079.10	0.00	23882.90	40.831
5	P	1	SLV	-11079.10	-11079.10	307.19	307.19	0.00	-11079.10	0.00	23882.90	77.747
5	P	2	SLV	-3445.82	-3445.82	0.00	0.00	522.80	-3445.82	5656.75	0.00	10.820

5	P	2	SLV	-3445.82	-3445.82	0.00	0.00	-1270.82	-3445.82	-5656.75	-0.00	4.451
5	P	2	SLV	-7856.51	-7856.51	0.00	0.00	522.80	-7856.52	5829.67	0.00	11.151
5	P	2	SLV	-7856.51	-7856.51	0.00	0.00	-1270.82	-7856.52	-5829.67	-0.00	4.587
5	P	2	SLV	-3445.82	-3445.82	-126.67	-380.82	0.00	-3445.83	-0.00	-22988.50	60.366
5	P	2	SLV	-3445.82	-3445.82	-126.67	-310.53	0.00	-3445.83	-0.00	-22988.50	74.031
5	P	2	SLV	-3445.82	-3445.82	-19.34	-380.82	0.00	-3445.83	-0.00	-22988.50	60.366
5	P	2	SLV	-3445.82	-3445.82	-19.34	-310.53	0.00	-3445.83	-0.00	-22988.50	74.031
5	P	2	SLV	-7856.51	-7856.51	-126.67	-380.82	0.00	-7856.50	-0.00	-23509.40	61.734
5	P	2	SLV	-7856.51	-7856.51	-126.67	-310.53	0.00	-7856.50	-0.00	-23509.40	75.708
5	P	2	SLV	-7856.51	-7856.51	-19.34	-380.82	0.00	-7856.50	-0.00	-23509.40	61.734
5	P	2	SLV	-7856.51	-7856.51	-19.34	-310.53	0.00	-7856.50	-0.00	-23509.40	75.708
5	P	3	SLV	864.75	864.75	0.00	0.00	182.00	879.34	5486.80	0.00	30.146
5	P	3	SLV	864.75	864.75	0.00	0.00	-930.03	879.34	-5486.80	-0.00	5.900
5	P	3	SLV	-12167.10	-12167.10	0.00	0.00	182.00	-12168.40	5994.03	0.00	32.933
5	P	3	SLV	-12167.10	-12167.10	0.00	0.00	-930.03	-12168.40	-5994.03	-0.00	6.445
5	P	3	SLV	864.75	864.75	-682.30	-833.60	0.00	878.34	-0.00	-22468.20	26.953
5	P	3	SLV	864.75	864.75	-682.30	-682.30	0.00	878.34	-0.00	-22468.20	32.930
5	P	3	SLV	864.75	864.75	536.29	833.60	0.00	878.34	0.00	22468.20	26.953
5	P	3	SLV	864.75	864.75	536.29	536.29	0.00	878.34	0.00	22468.20	41.896
5	P	3	SLV	-12167.10	-12167.10	-682.30	-833.60	0.00	-12167.10	-0.00	-24007.60	28.800
5	P	3	SLV	-12167.10	-12167.10	-682.30	-682.30	0.00	-12167.10	-0.00	-24007.60	35.186
5	P	3	SLV	-12167.10	-12167.10	536.29	833.60	0.00	-12167.10	0.00	24007.60	28.800
5	P	3	SLV	-12167.10	-12167.10	536.29	536.29	0.00	-12167.10	0.00	24007.60	44.766
5	P	4	SLV	-1425.22	-1425.22	0.00	0.00	-403.47	-1425.23	-5577.40	-0.00	13.824
5	P	4	SLV	-1425.22	-1425.22	0.00	0.00	-344.55	-1425.23	-5577.40	-0.00	16.187
5	P	4	SLV	-9877.10	-9877.10	0.00	0.00	-403.47	-9877.40	-5908.67	-0.00	14.645
5	P	4	SLV	-9877.10	-9877.10	0.00	0.00	-344.55	-9877.40	-5908.67	-0.00	17.149
5	P	4	SLV	-1425.22	-1425.22	-552.14	-772.37	0.00	-1425.22	-0.00	-22746.90	29.451
5	P	4	SLV	-1425.22	-1425.22	-552.14	-552.14	0.00	-1425.22	-0.00	-22746.90	41.197
5	P	4	SLV	-1425.22	-1425.22	406.13	772.37	0.00	-1425.22	0.00	22746.90	29.451
5	P	4	SLV	-1425.22	-1425.22	406.13	406.13	0.00	-1425.22	0.00	22746.90	56.008
5	P	4	SLV	-9877.10	-9877.10	-552.14	-772.37	0.00	-9877.10	-0.00	-23743.80	30.741
5	P	4	SLV	-9877.10	-9877.10	-552.14	-552.14	0.00	-9877.10	-0.00	-23743.80	43.003
5	P	4	SLV	-9877.10	-9877.10	406.13	772.37	0.00	-9877.10	0.00	23743.80	30.741
5	P	4	SLV	-9877.10	-9877.10	406.13	406.13	0.00	-9877.10	0.00	23743.80	58.463
5	P	5	SLV	593.45	593.45	0.00	0.00	669.50	608.97	5497.44	0.00	8.211
5	P	5	SLV	593.45	593.45	0.00	0.00	-1440.04	608.97	-5497.44	-0.00	3.818
5	P	5	SLV	-10262.40	-10262.40	0.00	0.00	669.50	-10263.00	5923.04	0.00	8.847
5	P	5	SLV	-10262.40	-10262.40	0.00	0.00	-1440.04	-10263.00	-5923.04	-0.00	4.113
5	P	5	SLV	593.45	593.45	-372.10	-521.07	0.00	608.28	-0.00	-22500.90	43.182
5	P	5	SLV	593.45	593.45	-372.10	-372.10	0.00	608.28	-0.00	-22500.90	60.470
5	P	5	SLV	593.45	593.45	388.28	521.07	0.00	608.29	0.00	22500.90	43.182
5	P	5	SLV	593.45	593.45	388.28	388.28	0.00	608.29	0.00	22500.90	57.950
5	P	5	SLV	-10262.40	-10262.40	-372.10	-521.07	0.00	-10262.40	-0.00	-23788.40	45.653
5	P	5	SLV	-10262.40	-10262.40	-372.10	-372.10	0.00	-10262.40	-0.00	-23788.40	63.930
5	P	5	SLV	-10262.40	-10262.40	388.28	521.07	0.00	-10262.40	0.00	23788.40	45.653
5	P	5	SLV	-10262.40	-10262.40	388.28	388.28	0.00	-10262.40	0.00	23788.40	61.266
5	P	6	SLV	-2629.11	-2629.11	0.00	0.00	511.54	-2629.11	5624.69	0.00	10.996
5	P	6	SLV	-2629.11	-2629.11	0.00	0.00	-1282.08	-2629.11	-5624.69	-0.00	4.387
5	P	6	SLV	-7039.80	-7039.80	0.00	0.00	511.54	-7039.79	5797.68	0.00	11.334
5	P	6	SLV	-7039.80	-7039.80	0.00	0.00	-1282.08	-7039.79	-5797.68	-0.00	4.522
5	P	6	SLV	-2629.11	-2629.11	-45.57	-316.97	0.00	-2629.11	-0.00	-22891.30	72.219
5	P	6	SLV	-2629.11	-2629.11	-45.57	-246.68	0.00	-2629.11	-0.00	-22891.30	92.799
5	P	6	SLV	-2629.11	-2629.11	61.75	316.97	0.00	-2629.11	0.00	22891.30	72.219
5	P	6	SLV	-2629.11	-2629.11	61.75	246.68	0.00	-2629.11	0.00	22891.30	92.799
5	P	6	SLV	-7039.80	-7039.80	-45.57	-316.97	0.00	-7039.80	-0.00	-23414.50	73.870
5	P	6	SLV	-7039.80	-7039.80	-45.57	-246.68	0.00	-7039.80	-0.00	-23414.50	94.920
5	P	6	SLV	-7039.80	-7039.80	61.75	316.97	0.00	-7039.80	0.00	23414.50	73.870
5	P	6	SLV	-7039.80	-7039.80	61.75	246.68	0.00	-7039.80	0.00	23414.50	94.920
5	P	7	SLV	1681.46	1681.46	0.00	0.00	170.75	1693.23	5454.78	0.00	31.947
5	P	7	SLV	1681.46	1681.46	0.00	0.00	-941.28	1693.23	-5454.78	-0.00	5.795
5	P	7	SLV	-11350.40	-11350.40	0.00	0.00	170.75	-11353.80	5963.69	0.00	34.927
5	P	7	SLV	-11350.40	-11350.40	0.00	0.00	-941.28	-11353.80	-5963.69	-0.00	6.336
5	P	7	SLV	1681.46	1681.46	-601.21	-769.75	0.00	1691.82	-0.00	-22369.50	29.061
5	P	7	SLV	1681.46	1681.46	-601.21	-601.21	0.00	1691.82	-0.00	-22369.50	37.208
5	P	7	SLV	1681.46	1681.46	617.38	769.75	0.00	1691.82	0.00	22369.50	29.061
5	P	7	SLV	1681.46	1681.46	617.38	617.38	0.00	1691.82	0.00	22369.50	36.233
5	P	7	SLV	-11350.40	-11350.40	-601.21	-769.75	0.00	-11350.40	-0.00	-23914.20	31.067
5	P	7	SLV	-11350.40	-11350.40	-601.21	-601.21	0.00	-11350.40	-0.00	-23914.20	39.777
5	P	7	SLV	-11350.40	-11350.40	617.38	769.75	0.00	-11350.40	0.00	23914.20	31.067
5	P	7	SLV	-11350.40	-11350.40	617.38	617.38	0.00	-11350.40	0.00	23914.20	38.735
5	P	8	SLV	-608.51	-608.51	0.00	0.00	-414.73	-608.53	-5545.30	-0.00	13.371
5	P	8	SLV	-608.51	-608.51	0.00	0.00	-355.81	-608.53	-5545.30	-0.00	15.585
5	P	8	SLV	-9060.40	-9060.40	0.00	0.00	-414.73	-9060.39	-5876.80	-0.00	14.170
5	P	8	SLV	-9060.40	-9060.40	0.00	0.00	-355.81	-9060.39	-5876.80	-0.00	16.517
5	P	8	SLV	-608.51	-608.51	-471.05	-708.52	0.00	-608.51	-0.00	-22648.20	31.965
5	P	8	SLV	-608.51	-608.51	-471.05	-471.05	0.00	-608.51	-0.00	-22648.20	48.080
5	P	8	SLV	-608.51	-608.51	487.23	708.52	0.00	-608.51	0.00	22648.20	31.965
5	P	8	SLV	-608.51	-608.51	487.23	487.23	0.00	-608.51	0.00	22648.20	46.484

5	P	8	SLV	-9060.40	-9060.40	-471.05	-708.52	0.00	-9060.39	-0.00	-23649.20	33.378
5	P	8	SLV	-9060.40	-9060.40	-471.05	-471.05	0.00	-9060.39	-0.00	-23649.20	50.205
5	P	8	SLV	-9060.40	-9060.40	487.23	708.52	0.00	-9060.40	0.00	23649.20	33.378
5	P	8	SLV	-9060.40	-9060.40	487.23	487.23	0.00	-9060.40	0.00	23649.20	48.538
6	P	9	SLU	-4903.32	-4903.32	0.00	0.00	-755.06	-4903.32	-5713.94	-0.00	7.568
6	P	9	SLU	-4903.32	-4903.32	19.39	19.39	0.00	-4903.32	0.00	23161.60	>100
6	P	1	SLV	-692.37	-692.37	0.00	0.00	847.60	-692.38	5548.60	0.00	6.546
6	P	1	SLV	-692.37	-692.37	0.00	0.00	-1804.12	-692.38	-5548.60	-0.00	3.076
6	P	1	SLV	-7239.27	-7239.27	0.00	0.00	847.60	-7239.27	5805.50	0.00	6.849
6	P	1	SLV	-7239.27	-7239.27	0.00	0.00	-1804.12	-7239.27	-5805.50	-0.00	3.218
6	P	1	SLV	-692.37	-692.37	-449.13	-449.13	0.00	-692.37	-0.00	-22658.40	50.449
6	P	1	SLV	-692.37	-692.37	347.10	347.10	0.00	-692.37	0.00	22658.40	65.279
6	P	1	SLV	-7239.27	-7239.27	-449.13	-449.13	0.00	-7239.28	-0.00	-23437.70	52.185
6	P	1	SLV	-7239.27	-7239.27	347.10	347.10	0.00	-7239.28	0.00	23437.70	67.525
6	P	2	SLV	-2382.28	-2382.28	0.00	0.00	649.91	-2382.29	5614.99	0.00	8.640
6	P	2	SLV	-2382.28	-2382.28	0.00	0.00	-1606.43	-2382.29	-5614.99	-0.00	3.495
6	P	2	SLV	-5549.36	-5549.36	0.00	0.00	649.91	-5549.36	5739.27	0.00	8.831
6	P	2	SLV	-5549.36	-5549.36	0.00	0.00	-1606.43	-5549.36	-5739.27	-0.00	3.573
6	P	2	SLV	-2382.28	-2382.28	-98.46	-179.28	0.00	-2382.28	-0.00	-22861.90	>100
6	P	2	SLV	-2382.28	-2382.28	-98.46	-159.23	0.00	-2382.28	-0.00	-22861.90	>100
6	P	2	SLV	-2382.28	-2382.28	-3.58	-179.28	0.00	-2382.28	-0.00	-22861.90	>100
6	P	2	SLV	-2382.28	-2382.28	-3.58	-159.23	0.00	-2382.28	-0.00	-22861.90	>100
6	P	2	SLV	-5549.36	-5549.36	-98.46	-179.28	0.00	-5549.37	-0.00	-23238.10	>100
6	P	2	SLV	-5549.36	-5549.36	-98.46	-159.23	0.00	-5549.37	-0.00	-23238.10	>100
6	P	2	SLV	-5549.36	-5549.36	-3.58	-179.28	0.00	-5549.37	-0.00	-23238.10	>100
6	P	2	SLV	-5549.36	-5549.36	-3.58	-159.23	0.00	-5549.37	-0.00	-23238.10	>100
6	P	3	SLV	-420.76	-420.76	0.00	0.00	219.32	-420.75	5537.92	0.00	25.250
6	P	3	SLV	-420.76	-420.76	0.00	0.00	-1175.84	-420.75	-5537.92	-0.00	4.710
6	P	3	SLV	-7510.89	-7510.89	0.00	0.00	219.32	-7510.88	5816.14	0.00	26.519
6	P	3	SLV	-7510.89	-7510.89	0.00	0.00	-1175.84	-7510.88	-5816.14	-0.00	4.946
6	P	3	SLV	-420.76	-420.76	-702.30	-702.30	0.00	-420.75	-0.00	-22625.50	32.216
6	P	3	SLV	-420.76	-420.76	600.27	600.27	0.00	-420.76	0.00	22625.50	37.692
6	P	3	SLV	-7510.89	-7510.89	-702.30	-702.30	0.00	-7510.89	-0.00	-23469.30	33.417
6	P	3	SLV	-7510.89	-7510.89	600.27	600.27	0.00	-7510.89	0.00	23469.30	39.098
6	P	4	SLV	-1877.85	-1877.85	0.00	0.00	-516.89	-1877.87	-5595.18	-0.00	10.825
6	P	4	SLV	-1877.85	-1877.85	0.00	0.00	-439.63	-1877.87	-5595.18	-0.00	12.727
6	P	4	SLV	-6053.79	-6053.79	0.00	0.00	-516.89	-6053.80	-5759.04	-0.00	11.142
6	P	4	SLV	-6053.79	-6053.79	0.00	0.00	-439.63	-6053.80	-5759.04	-0.00	13.100
6	P	4	SLV	-1877.85	-1877.85	-568.64	-568.64	0.00	-1877.85	-0.00	-22801.50	40.098
6	P	4	SLV	-1877.85	-1877.85	466.61	466.61	0.00	-1877.85	0.00	22801.50	48.867
6	P	4	SLV	-6053.79	-6053.79	-568.64	-568.64	0.00	-6053.79	-0.00	-23297.90	40.971
6	P	4	SLV	-6053.79	-6053.79	466.61	466.61	0.00	-6053.79	0.00	23297.90	49.930
6	P	5	SLV	-261.42	-261.42	0.00	0.00	834.48	-261.43	5531.66	0.00	6.629
6	P	5	SLV	-261.42	-261.42	0.00	0.00	-1817.24	-261.43	-5531.66	-0.00	3.044
6	P	5	SLV	-6808.32	-6808.32	0.00	0.00	834.48	-6808.32	5788.61	0.00	6.937
6	P	5	SLV	-6808.32	-6808.32	0.00	0.00	-1817.24	-6808.32	-5788.61	-0.00	3.185
6	P	5	SLV	-261.42	-261.42	-361.69	-361.69	0.00	-261.43	-0.00	-22606.20	62.502
6	P	5	SLV	-261.42	-261.42	434.54	434.54	0.00	-261.43	0.00	22606.20	52.024
6	P	5	SLV	-6808.32	-6808.32	-361.69	-361.69	0.00	-6808.33	-0.00	-23387.10	64.660
6	P	5	SLV	-6808.32	-6808.32	434.54	434.54	0.00	-6808.33	0.00	23387.10	53.821
6	P	6	SLV	-1951.32	-1951.32	0.00	0.00	636.80	-1951.33	5598.07	0.00	8.791
6	P	6	SLV	-1951.32	-1951.32	0.00	0.00	-1619.55	-1951.33	-5598.07	-0.00	3.457
6	P	6	SLV	-5118.41	-5118.41	0.00	0.00	636.80	-5118.41	5722.37	0.00	8.986
6	P	6	SLV	-5118.41	-5118.41	0.00	0.00	-1619.55	-5118.41	-5722.37	-0.00	3.533
6	P	6	SLV	-1951.32	-1951.32	-11.02	-150.64	0.00	-1951.32	-0.00	-22810.30	>100
6	P	6	SLV	-1951.32	-1951.32	-11.02	-115.69	0.00	-1951.32	-0.00	-22810.30	>100
6	P	6	SLV	-1951.32	-1951.32	83.86	150.64	0.00	-1951.32	0.00	22810.30	>100
6	P	6	SLV	-1951.32	-1951.32	83.86	115.69	0.00	-1951.32	0.00	22810.30	>100
6	P	6	SLV	-5118.41	-5118.41	-11.02	-150.64	0.00	-5118.43	-0.00	-23187.10	>100
6	P	6	SLV	-5118.41	-5118.41	-11.02	-115.69	0.00	-5118.43	-0.00	-23187.10	>100
6	P	6	SLV	-5118.41	-5118.41	83.86	150.64	0.00	-5118.43	0.00	23187.10	>100
6	P	6	SLV	-5118.41	-5118.41	83.86	115.69	0.00	-5118.43	0.00	23187.10	>100
6	P	7	SLV	10.20	10.20	0.00	0.00	206.21	27.86	5520.29	0.00	26.771
6	P	7	SLV	10.20	10.20	0.00	0.00	-1188.96	27.86	-5520.29	-0.00	4.643
6	P	7	SLV	-7079.93	-7079.93	0.00	0.00	206.21	-7079.94	5799.26	0.00	28.124
6	P	7	SLV	-7079.93	-7079.93	0.00	0.00	-1188.96	-7079.94	-5799.26	-0.00	4.878
6	P	7	SLV	10.20	10.20	-614.87	-614.87	0.00	28.03	-0.00	-22571.20	36.709
6	P	7	SLV	10.20	10.20	687.71	687.71	0.00	28.03	0.00	22571.20	32.821
6	P	7	SLV	-7079.93	-7079.93	-614.87	-614.87	0.00	-7079.93	-0.00	-23419.20	38.088
6	P	7	SLV	-7079.93	-7079.93	687.71	687.71	0.00	-7079.93	0.00	23419.20	34.054
6	P	8	SLV	-1446.90	-1446.90	0.00	0.00	-530.00	-1446.90	-5578.25	-0.00	10.525
6	P	8	SLV	-1446.90	-1446.90	0.00	0.00	-452.75	-1446.90	-5578.25	-0.00	12.321
6	P	8	SLV	-5622.83	-5622.83	0.00	0.00	-530.00	-5622.85	-5742.15	-0.00	10.834
6	P	8	SLV	-5622.83	-5622.83	0.00	0.00	-452.75	-5622.85	-5742.15	-0.00	12.683
6	P	8	SLV	-1446.90	-1446.90	-481.20	-481.20	0.00	-1446.91	0.00	-22749.50	47.277
6	P	8	SLV	-1446.90	-1446.90	554.05	554.05	0.00	-1446.91	0.00	22749.50	41.061
6	P	8	SLV	-5622.83	-5622.83	-481.20	-481.20	0.00	-5622.84	-0.00	-23246.80	48.310
6	P	8	SLV	-5622.83	-5622.83	554.05	554.05	0.00	-5622.84	0.00	23246.80	41.958
6	T	9	SLU	-4675.79	-4675.79	0.00	0.00	-733.26	-4675.78	-5705.01	-0.00	7.780

6	T	9	SLU	-4675.79	-4675.79	846.21	846.21	0.00	-4675.80	0.00	23134.60	27.339
6	T	1	SLV	-517.40	-517.40	0.00	0.00	802.11	-517.40	5541.72	0.00	6.909
6	T	1	SLV	-517.40	-517.40	0.00	0.00	-1734.31	-517.40	-5541.72	-0.00	3.195
6	T	1	SLV	-7064.27	-7064.27	0.00	0.00	802.11	-7064.29	5798.64	0.00	7.229
6	T	1	SLV	-7064.27	-7064.27	0.00	0.00	-1734.31	-7064.29	-5798.64	-0.00	3.344
6	T	1	SLV	-517.40	-517.40	-128.08	-224.10	0.00	-517.41	-0.00	-22637.20	>100
6	T	1	SLV	-517.40	-517.40	-128.08	-274.56	0.00	-517.41	-0.00	-22637.20	82.448
6	T	1	SLV	-517.40	-517.40	1563.07	1563.07	0.00	-517.41	0.00	22637.20	14.482
6	T	1	SLV	-7064.27	-7064.27	-128.08	-224.10	0.00	-7064.28	-0.00	-23417.30	>100
6	T	1	SLV	-7064.27	-7064.27	-128.08	-274.56	0.00	-7064.28	-0.00	-23417.30	85.289
6	T	1	SLV	-7064.27	-7064.27	1563.07	1563.07	0.00	-7064.28	0.00	23417.30	14.982
6	T	2	SLV	-2207.31	-2207.31	0.00	0.00	614.42	-2207.32	5608.12	0.00	9.128
6	T	2	SLV	-2207.31	-2207.31	0.00	0.00	-1546.61	-2207.32	-5608.12	-0.00	3.626
6	T	2	SLV	-5374.36	-5374.36	0.00	0.00	614.42	-5374.37	5732.41	0.00	9.330
6	T	2	SLV	-5374.36	-5374.36	0.00	0.00	-1546.61	-5374.37	-5732.41	-0.00	3.706
6	T	2	SLV	-2207.31	-2207.31	368.58	368.58	0.00	-2207.31	0.00	22841.10	61.971
6	T	2	SLV	-2207.31	-2207.31	1066.41	1066.41	0.00	-2207.31	0.00	22841.10	21.419
6	T	2	SLV	-5374.36	-5374.36	368.58	368.58	0.00	-5374.37	0.00	23217.40	62.992
6	T	2	SLV	-5374.36	-5374.36	1066.41	1066.41	0.00	-5374.37	0.00	23217.40	21.771
6	T	3	SLV	-245.78	-245.78	0.00	0.00	199.04	-245.78	5531.04	0.00	27.789
6	T	3	SLV	-245.78	-245.78	0.00	0.00	-1131.23	-245.78	-5531.04	-0.00	4.889
6	T	3	SLV	-7335.90	-7335.90	0.00	0.00	199.04	-7335.89	5809.28	0.00	29.187
6	T	3	SLV	-7335.90	-7335.90	0.00	0.00	-1131.23	-7335.89	-5809.28	-0.00	5.135
6	T	3	SLV	-245.78	-245.78	-289.44	-342.49	0.00	-245.79	-0.00	-22604.40	65.999
6	T	3	SLV	-245.78	-245.78	-289.44	-387.64	0.00	-245.79	-0.00	-22604.40	58.313
6	T	3	SLV	-245.78	-245.78	1724.43	1724.43	0.00	-245.78	0.00	22604.40	13.108
6	T	3	SLV	-7335.90	-7335.90	-289.44	-342.49	0.00	-7335.91	-0.00	-23448.90	68.466
6	T	3	SLV	-7335.90	-7335.90	-289.44	-387.64	0.00	-7335.91	-0.00	-23448.90	60.491
6	T	3	SLV	-7335.90	-7335.90	1724.43	1724.43	0.00	-7335.91	0.00	23448.90	13.598
6	T	4	SLV	-1702.87	-1702.87	0.00	0.00	-505.58	-1702.89	-5588.31	-0.00	11.053
6	T	4	SLV	-1702.87	-1702.87	0.00	0.00	-426.62	-1702.89	-5588.31	-0.00	13.099
6	T	4	SLV	-5878.81	-5878.81	0.00	0.00	-505.58	-5878.82	-5752.19	-0.00	11.377
6	T	4	SLV	-5878.81	-5878.81	0.00	0.00	-426.62	-5878.82	-5752.19	-0.00	13.483
6	T	4	SLV	-1702.87	-1702.87	68.90	252.06	0.00	-1702.86	0.00	22780.40	90.376
6	T	4	SLV	-1702.87	-1702.87	68.90	297.21	0.00	-1702.86	0.00	22780.40	76.647
6	T	4	SLV	-1702.87	-1702.87	1366.08	1366.08	0.00	-1702.86	0.00	22780.40	16.676
6	T	4	SLV	-5878.81	-5878.81	68.90	252.06	0.00	-5878.81	0.00	23277.10	92.347
6	T	4	SLV	-5878.81	-5878.81	68.90	297.21	0.00	-5878.81	0.00	23277.10	78.319
6	T	4	SLV	-5878.81	-5878.81	1366.08	1366.08	0.00	-5878.81	0.00	23277.10	17.039
6	T	5	SLV	-86.39	-86.39	0.00	0.00	792.44	-86.39	5524.78	0.00	6.972
6	T	5	SLV	-86.39	-86.39	0.00	0.00	-1743.98	-86.39	-5524.78	-0.00	3.168
6	T	5	SLV	-6633.27	-6633.27	0.00	0.00	792.44	-6633.27	5781.76	0.00	7.296
6	T	5	SLV	-6633.27	-6633.27	0.00	0.00	-1743.98	-6633.27	-5781.76	-0.00	3.315
6	T	5	SLV	-86.39	-86.39	-254.33	-261.83	0.00	-86.39	-0.00	-22585.10	86.258
6	T	5	SLV	-86.39	-86.39	-254.33	-254.33	0.00	-86.39	-0.00	-22585.10	88.801
6	T	5	SLV	-86.39	-86.39	1436.82	1436.82	0.00	-86.39	0.00	22585.10	15.719
6	T	5	SLV	-6633.27	-6633.27	-254.33	-261.83	0.00	-6633.27	-0.00	-23366.40	89.243
6	T	5	SLV	-6633.27	-6633.27	-254.33	-254.33	0.00	-6633.27	-0.00	-23366.40	91.873
6	T	5	SLV	-6633.27	-6633.27	1436.82	1436.82	0.00	-6633.27	0.00	23366.40	16.263
6	T	6	SLV	-1776.30	-1776.30	0.00	0.00	604.74	-1776.32	5591.19	0.00	9.246
6	T	6	SLV	-1776.30	-1776.30	0.00	0.00	-1556.28	-1776.32	-5591.19	-0.00	3.593
6	T	6	SLV	-4943.36	-4943.36	0.00	0.00	604.74	-4943.36	5715.51	-0.00	9.451
6	T	6	SLV	-4943.36	-4943.36	0.00	0.00	-1556.28	-4943.36	-5715.51	0.00	3.673
6	T	6	SLV	-1776.30	-1776.30	242.32	242.32	0.00	-1776.31	0.00	22789.20	94.044
6	T	6	SLV	-1776.30	-1776.30	940.16	940.16	0.00	-1776.31	0.00	22789.20	24.240
6	T	6	SLV	-4943.36	-4943.36	242.32	242.32	0.00	-4943.36	0.00	23166.30	95.600
6	T	6	SLV	-4943.36	-4943.36	940.16	940.16	0.00	-4943.36	0.00	23166.30	24.641
6	T	7	SLV	185.23	185.23	0.00	0.00	189.36	202.24	5513.43	0.00	29.116
6	T	7	SLV	185.23	185.23	0.00	0.00	-1140.91	202.24	-5513.43	-0.00	4.832
6	T	7	SLV	-6904.89	-6904.89	0.00	0.00	189.36	-6904.90	5792.40	0.00	30.589
6	T	7	SLV	-6904.89	-6904.89	0.00	0.00	-1140.91	-6904.90	-5792.40	-0.00	5.077
6	T	7	SLV	185.23	185.23	-415.69	-415.69	0.00	202.12	0.00	-22550.10	54.247
6	T	7	SLV	185.23	185.23	1598.18	1598.18	0.00	202.13	0.00	22550.10	14.110
6	T	7	SLV	-6904.89	-6904.89	-415.69	-415.69	0.00	-6904.90	-0.00	-23398.50	56.288
6	T	7	SLV	-6904.89	-6904.89	1598.18	1598.18	0.00	-6904.90	0.00	23398.50	14.641
6	T	8	SLV	-1271.86	-1271.86	0.00	0.00	-515.25	-1271.86	-5571.37	-0.00	10.813
6	T	8	SLV	-1271.86	-1271.86	0.00	0.00	-436.29	-1271.86	-5571.37	-0.00	12.770
6	T	8	SLV	-5447.80	-5447.80	0.00	0.00	-515.25	-5447.82	-5735.29	-0.00	11.131
6	T	8	SLV	-5447.80	-5447.80	0.00	0.00	-436.29	-5447.82	-5735.29	-0.00	13.146
6	T	8	SLV	-1271.86	-1271.86	-57.35	-289.79	0.00	-1271.87	-0.00	-22728.40	78.430
6	T	8	SLV	-1271.86	-1271.86	-57.35	-259.48	0.00	-1271.87	-0.00	-22728.40	87.592
6	T	8	SLV	-1271.86	-1271.86	1239.83	1239.83	0.00	-1271.87	0.00	22728.40	18.332
6	T	8	SLV	-5447.80	-5447.80	-57.35	-289.79	0.00	-5447.80	-0.00	-23226.10	80.148
6	T	8	SLV	-5447.80	-5447.80	-57.35	-259.48	0.00	-5447.80	-0.00	-23226.10	89.510
6	T	8	SLV	-5447.80	-5447.80	1239.83	1239.83	0.00	-5447.80	0.00	23226.10	18.733

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>

1	P	10	SLE R	-2394.83	0.00	453.07	11.88	151.56
1	P	10	SLE R	-2394.83	1909.80	0.00	12.80	244.31
1	P	12	SLE Q	-2675.08	0.00	407.92	10.75	121.07
1	P	12	SLE Q	-2675.08	1651.97	0.00	11.20	191.35
2	P	10	SLE R	-3930.66	0.00	284.97	7.70	72.80
2	P	10	SLE R	-3930.66	529.76	0.00	4.46	62.27
2	P	12	SLE Q	-4053.46	0.00	257.91	7.03	69.54
2	P	12	SLE Q	-4053.46	475.13	0.00	4.27	59.98
3	P	10	SLE R	-5103.28	0.00	17.22	3.01	43.24
3	P	10	SLE R	-5103.28	177.02	0.00	3.51	51.15
3	P	12	SLE Q	-5170.28	0.00	16.56	3.03	43.69
3	P	12	SLE Q	-5170.28	167.45	0.00	3.50	51.13
4	P	10	SLE R	-5345.23	0.00	-245.59	7.07	76.88
4	P	10	SLE R	-5345.23	-14.47	0.00	2.92	43.68
4	P	12	SLE Q	-5423.33	0.00	-220.15	6.58	73.60
4	P	12	SLE Q	-5423.33	-24.40	0.00	3.01	44.89
5	P	10	SLE R	-5189.35	0.00	-422.90	11.36	103.11
5	P	10	SLE R	-5189.35	-17.02	0.00	2.85	42.58
5	P	12	SLE Q	-5242.81	0.00	-379.64	10.25	97.03
5	P	12	SLE Q	-5242.81	-32.46	0.00	2.95	43.90
6	P	10	SLE R	-3742.14	0.00	-540.05	14.25	154.45
6	P	10	SLE R	-3742.14	8.74	0.00	2.04	30.50
6	T	10	SLE R	-3567.12	0.00	-524.75	13.84	152.08
6	T	10	SLE R	-3567.12	647.02	0.00	4.93	67.86
6	P	12	SLE Q	-3750.34	0.00	-484.82	12.83	127.47
6	P	12	SLE Q	-3750.34	-7.30	0.00	2.04	30.49
6	T	12	SLE Q	-3575.33	0.00	-470.93	12.46	125.74
6	T	12	SLE Q	-3575.33	654.37	0.00	4.97	68.45

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-2675.08	0.00	407.92	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	121.07	782.11	0.02	0.01
1	P	12	SLE Q	-2675.08	1651.97	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	191.35	1106.83	0.04	0.01
1	P	11	SLE F	-2592.48	0.00	418.61	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	128.72	798.26	0.02	0.01
1	P	11	SLE F	-2592.48	1719.52	0.00	35.00	110.00	0.13	143.52	20.00	18.85	971.14	205.46	1122.96	0.04	0.01
2	P	12	SLE Q	-4053.46	0.00	257.91	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	18.37	302.25	0.00	0.00
2	P	11	SLE F	-4022.87	0.00	264.28	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	21.36	332.12	0.00	0.00
5	P	12	SLE Q	-5242.81	0.00	-379.64	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	41.77	414.32	0.01	0.00
5	P	11	SLE F	-5251.42	0.00	-389.97	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	45.83	433.75	0.01	0.00
6	P	12	SLE Q	-3750.34	0.00	-484.82	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	127.47	728.38	0.02	0.01
6	T	12	SLE Q	-3575.33	0.00	-470.93	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	125.74	735.06	0.02	0.01
6	T	12	SLE Q	-3575.33	654.37	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	14.46	499.11	0.00	0.00
6	P	11	SLE F	-3759.92	0.00	-497.97	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	133.54	736.98	0.03	0.01
6	T	11	SLE F	-3584.91	0.00	-483.72	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	131.64	743.42	0.03	0.01
6	T	11	SLE F	-3584.91	655.91	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	14.47	498.83	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-4215.43	4215.43	2.10	38084.40	38084.40	9.03
1	P	1	SLV	-4868.13	4868.13	2.09	37813.80	37813.80	7.77
1	P	1	SLV	-4868.13	4868.13	2.09	37813.80	37813.80	7.77
1	P	1	SLV	-711.89	711.89	2.09	37813.80	37813.80	53.12
1	P	1	SLV	-4868.13	4868.13	2.12	38453.20	38453.20	7.90
1	P	1	SLV	-4868.13	4868.13	2.12	38453.20	38453.20	7.90
1	P	1	SLV	-711.89	711.89	2.12	38453.20	38453.20	54.02
1	P	2	SLV	-2703.68	2703.68	2.09	37895.10	37895.10	14.02
1	P	2	SLV	-2876.33	2876.33	2.09	37895.10	37895.10	13.17
1	P	2	SLV	-2703.68	2703.68	2.11	38219.20	38219.20	14.14
1	P	2	SLV	-2876.33	2876.33	2.11	38219.20	38219.20	13.29
1	P	3	SLV	-6696.18	6696.18	2.09	37813.80	37813.80	5.65
1	P	3	SLV	-6696.18	6696.18	2.09	37813.80	37813.80	5.65
1	P	3	SLV	1116.17	1116.17	2.09	37813.80	37813.80	33.88
1	P	3	SLV	-6696.18	6696.18	2.13	38531.50	38531.50	5.75
1	P	3	SLV	-6696.18	6696.18	2.13	38531.50	38531.50	5.75
1	P	3	SLV	1116.17	1116.17	2.13	38531.50	38531.50	34.52
1	P	4	SLV	-6098.65	6098.65	2.09	37813.80	37813.80	6.20
1	P	4	SLV	-6098.65	6098.65	2.09	37813.80	37813.80	6.20
1	P	4	SLV	518.63	518.63	2.09	37813.80	37813.80	72.91
1	P	4	SLV	-6098.65	6098.65	2.12	38365.20	38365.20	6.29
1	P	4	SLV	-6098.65	6098.65	2.12	38365.20	38365.20	6.29
1	P	4	SLV	518.63	518.63	2.12	38365.20	38365.20	73.97
1	P	5	SLV	-4378.42	4378.42	2.09	37813.80	37813.80	8.64
1	P	5	SLV	-4378.42	4378.42	2.09	37813.80	37813.80	8.64
1	P	5	SLV	-222.18	222.18	2.09	37813.80	37813.80	170.19
1	P	5	SLV	-4378.42	4378.42	2.13	38503.10	38503.10	8.79
1	P	5	SLV	-4378.42	4378.42	2.13	38503.10	38503.10	8.79
1	P	5	SLV	-222.18	222.18	2.13	38503.10	38503.10	173.29
1	P	6	SLV	-2213.98	2213.98	2.09	37945.80	37945.80	17.14
1	P	6	SLV	-2386.63	2386.63	2.09	37945.80	37945.80	15.90
1	P	6	SLV	-2213.98	2213.98	2.11	38269.40	38269.40	17.29

1	P	6	SLV	-2386.63	2386.63	2.11	38269.40	38269.40	16.03
1	P	7	SLV	-6206.48	6206.48	2.09	37813.80	37813.80	6.09
1	P	7	SLV	-6206.48	6206.48	2.09	37813.80	37813.80	6.09
1	P	7	SLV	1605.87	1605.87	2.09	37813.80	37813.80	23.55
1	P	7	SLV	-6206.48	6206.48	2.13	38581.30	38581.30	6.22
1	P	7	SLV	-6206.48	6206.48	2.13	38581.30	38581.30	6.22
1	P	7	SLV	1605.87	1605.87	2.13	38581.30	38581.30	24.03
1	P	8	SLV	-5608.94	5608.94	2.09	37813.80	37813.80	6.74
1	P	8	SLV	-5608.94	5608.94	2.09	37813.80	37813.80	6.74
1	P	8	SLV	1008.34	1008.34	2.09	37813.80	37813.80	37.50
1	P	8	SLV	-5608.94	5608.94	2.12	38415.20	38415.30	6.85
1	P	8	SLV	-5608.94	5608.94	2.12	38415.20	38415.30	6.85
1	P	8	SLV	1008.34	1008.34	2.12	38415.20	38415.30	38.10
2	P	9	SLU	-1794.71	1794.71	2.11	38306.20	38306.20	21.34
2	P	1	SLV	-2629.26	2629.26	2.09	37890.30	37890.30	14.41
2	P	1	SLV	-2629.26	2629.26	2.09	37890.30	37890.30	14.41
2	P	1	SLV	-66.81	66.81	2.09	37890.30	37890.30	567.13
2	P	1	SLV	-2629.26	2629.26	2.13	38546.80	38546.80	14.66
2	P	1	SLV	-2629.26	2629.26	2.13	38546.80	38546.80	14.66
2	P	1	SLV	-66.81	66.81	2.13	38546.80	38546.80	576.95
2	P	2	SLV	-1160.14	1160.14	2.09	37954.20	37954.20	32.72
2	P	2	SLV	-1535.93	1535.93	2.09	37954.20	37954.20	24.71
2	P	2	SLV	-1160.14	1160.14	2.12	38483.80	38483.80	33.17
2	P	2	SLV	-1535.93	1535.93	2.12	38483.80	38483.80	25.06
2	P	3	SLV	-3960.57	3960.57	2.10	38024.80	38024.80	9.60
2	P	3	SLV	-3960.57	3960.57	2.10	38024.80	38024.80	9.60
2	P	3	SLV	1264.49	1264.49	2.10	38024.80	38024.80	30.07
2	P	3	SLV	-3960.57	3960.57	2.12	38414.10	38414.10	9.70
2	P	3	SLV	-3960.57	3960.57	2.12	38414.10	38414.10	9.70
2	P	3	SLV	1264.49	1264.49	2.12	38414.10	38414.10	30.38
2	P	4	SLV	-3632.57	3632.57	2.11	38203.20	38203.20	10.52
2	P	4	SLV	-3632.57	3632.57	2.11	38203.20	38203.20	10.52
2	P	4	SLV	936.49	936.49	2.11	38203.20	38203.20	40.79
2	P	4	SLV	-3632.57	3632.57	2.11	38236.70	38236.70	10.53
2	P	4	SLV	-3632.57	3632.57	2.11	38236.70	38236.70	10.53
2	P	4	SLV	936.49	936.49	2.11	38236.70	38236.70	40.83
2	P	5	SLV	-2276.30	2276.30	2.09	37891.50	37891.50	16.65
2	P	5	SLV	-2276.30	2276.30	2.09	37891.50	37891.50	16.65
2	P	5	SLV	286.15	286.15	2.09	37891.50	37891.50	132.42
2	P	5	SLV	-2276.30	2276.30	2.13	38548.00	38548.00	16.93
2	P	5	SLV	-2276.30	2276.30	2.13	38548.00	38548.00	16.93
2	P	5	SLV	286.15	286.15	2.13	38548.00	38548.00	134.71
2	P	6	SLV	-807.18	807.18	2.10	37955.40	37955.40	47.02
2	P	6	SLV	-1182.97	1182.97	2.10	37955.40	37955.40	32.08
2	P	6	SLV	-807.18	807.18	2.12	38485.00	38485.00	47.68
2	P	6	SLV	-1182.97	1182.97	2.12	38485.00	38485.00	32.53
2	P	7	SLV	-3607.61	3607.61	2.10	38025.90	38026.00	10.54
2	P	7	SLV	-3607.61	3607.61	2.10	38025.90	38026.00	10.54
2	P	7	SLV	1617.45	1617.45	2.10	38025.90	38026.00	23.51
2	P	7	SLV	-3607.61	3607.61	2.12	38415.30	38415.30	10.65
2	P	7	SLV	-3607.61	3607.61	2.12	38415.30	38415.30	10.65
2	P	7	SLV	1617.45	1617.45	2.12	38415.30	38415.30	23.75
2	P	8	SLV	-3279.61	3279.61	2.11	38204.40	38204.40	11.65
2	P	8	SLV	-3279.61	3279.61	2.11	38204.40	38204.40	11.65
2	P	8	SLV	1289.45	1289.45	2.11	38204.40	38204.40	29.63
2	P	8	SLV	-3279.61	3279.61	2.11	38237.90	38237.90	11.66
2	P	8	SLV	-3279.61	3279.61	2.11	38237.90	38237.90	11.66
2	P	8	SLV	1289.45	1289.45	2.11	38237.90	38237.90	29.65
3	P	9	SLU	-717.61	717.61	2.12	38471.50	38471.50	53.61
3	P	1	SLV	-1839.25	1839.25	2.09	37889.30	37889.30	20.60
3	P	1	SLV	-1839.25	1839.25	2.09	37889.30	37889.30	20.60
3	P	1	SLV	500.78	500.78	2.09	37889.30	37889.30	75.66
3	P	1	SLV	500.78	500.78	2.09	37889.30	37889.30	75.66
3	P	1	SLV	-1839.25	1839.25	2.14	38821.90	38821.90	21.11
3	P	1	SLV	-1839.25	1839.25	2.14	38821.90	38821.90	21.11
3	P	1	SLV	500.78	500.78	2.14	38821.90	38821.90	77.52
3	P	1	SLV	500.78	500.78	2.14	38821.90	38821.90	77.52
3	P	2	SLV	-687.26	687.26	2.10	38100.10	38100.10	55.44
3	P	2	SLV	-687.26	687.26	2.10	38100.10	38100.10	55.44
3	P	2	SLV	-651.20	651.20	2.10	38100.10	38100.10	58.51
3	P	2	SLV	-651.20	651.20	2.10	38100.10	38100.10	58.51
3	P	2	SLV	-687.26	687.26	2.13	38615.00	38615.00	56.19
3	P	2	SLV	-687.26	687.26	2.13	38615.00	38615.00	56.19
3	P	2	SLV	-651.20	651.20	2.13	38615.00	38615.00	59.30
3	P	2	SLV	-651.20	651.20	2.13	38615.00	38615.00	59.30
3	P	3	SLV	-2767.41	2767.41	2.09	37899.10	37899.10	13.69
3	P	3	SLV	-2767.41	2767.41	2.09	37899.10	37899.10	13.69
3	P	3	SLV	1428.95	1428.95	2.09	37899.10	37899.10	26.52
3	P	3	SLV	1428.95	1428.95	2.09	37899.10	37899.10	26.52

3	P	3	SLV	-2767.41	2767.41	2.14	38812.20	38812.30	14.02
3	P	3	SLV	-2767.41	2767.41	2.14	38812.20	38812.30	14.02
3	P	3	SLV	1428.95	1428.95	2.14	38812.20	38812.30	27.16
3	P	3	SLV	1428.95	1428.95	2.14	38812.20	38812.30	27.16
3	P	4	SLV	-2411.00	2411.00	2.10	38118.20	38118.20	15.81
3	P	4	SLV	-2411.00	2411.00	2.10	38118.20	38118.20	15.81
3	P	4	SLV	1072.53	1072.53	2.10	38118.20	38118.20	35.54
3	P	4	SLV	1072.53	1072.53	2.10	38118.20	38118.20	35.54
3	P	4	SLV	-2411.00	2411.00	2.13	38597.10	38597.10	16.01
3	P	4	SLV	-2411.00	2411.00	2.13	38597.10	38597.10	16.01
3	P	4	SLV	1072.53	1072.53	2.13	38597.10	38597.10	35.99
3	P	4	SLV	1072.53	1072.53	2.13	38597.10	38597.10	35.99
3	P	5	SLV	-1555.48	1555.48	2.09	37835.40	37835.40	24.32
3	P	5	SLV	-1555.48	1555.48	2.09	37835.40	37835.40	24.32
3	P	5	SLV	784.55	784.55	2.09	37835.40	37835.40	48.23
3	P	5	SLV	784.55	784.55	2.09	37835.40	37835.40	48.23
3	P	5	SLV	-1555.48	1555.48	2.14	38769.30	38769.30	24.92
3	P	5	SLV	-1555.48	1555.48	2.14	38769.30	38769.30	24.92
3	P	5	SLV	784.55	784.55	2.14	38769.30	38769.30	49.42
3	P	5	SLV	784.55	784.55	2.14	38769.30	38769.30	49.42
3	P	6	SLV	-403.49	403.49	2.10	38046.50	38046.50	94.29
3	P	6	SLV	-403.49	403.49	2.10	38046.50	38046.50	94.29
3	P	6	SLV	-367.43	367.43	2.10	38046.50	38046.50	103.55
3	P	6	SLV	-367.43	367.43	2.10	38046.50	38046.50	103.55
3	P	6	SLV	-403.49	403.49	2.13	38562.20	38562.20	95.57
3	P	6	SLV	-403.49	403.49	2.13	38562.20	38562.20	95.57
3	P	6	SLV	-367.43	367.43	2.13	38562.20	38562.20	104.95
3	P	6	SLV	-367.43	367.43	2.13	38562.20	38562.20	104.95
3	P	7	SLV	-2483.64	2483.64	2.09	37845.30	37845.30	15.24
3	P	7	SLV	-2483.64	2483.64	2.09	37845.30	37845.30	15.24
3	P	7	SLV	1712.71	1712.71	2.09	37845.30	37845.30	22.10
3	P	7	SLV	1712.71	1712.71	2.09	37845.30	37845.30	22.10
3	P	7	SLV	-2483.64	2483.64	2.14	38759.70	38759.70	15.61
3	P	7	SLV	-2483.64	2483.64	2.14	38759.70	38759.70	15.61
3	P	7	SLV	1712.71	1712.71	2.14	38759.70	38759.70	22.63
3	P	7	SLV	1712.71	1712.71	2.14	38759.70	38759.70	22.63
3	P	8	SLV	-2127.23	2127.23	2.10	38064.70	38064.70	17.89
3	P	8	SLV	-2127.23	2127.23	2.10	38064.70	38064.70	17.89
3	P	8	SLV	1356.30	1356.30	2.10	38064.70	38064.70	28.07
3	P	8	SLV	1356.30	1356.30	2.10	38064.70	38064.70	28.07
3	P	8	SLV	-2127.23	2127.23	2.13	38544.20	38544.20	18.12
3	P	8	SLV	-2127.23	2127.23	2.13	38544.20	38544.20	18.12
3	P	8	SLV	1356.30	1356.30	2.13	38544.20	38544.20	28.42
3	P	8	SLV	1356.30	1356.30	2.13	38544.20	38544.20	28.42
4	P	9	SLU	-54.73	54.73	2.13	38507.20	38507.20	703.52
4	P	1	SLV	311.31	311.31	2.09	37822.00	37822.00	121.49
4	P	1	SLV	311.31	311.31	2.09	37822.00	37822.00	121.49
4	P	1	SLV	-400.46	400.46	2.09	37822.00	37822.00	94.45
4	P	1	SLV	-400.46	400.46	2.09	37822.00	37822.00	94.45
4	P	1	SLV	311.31	311.31	2.15	38965.90	38965.90	125.17
4	P	1	SLV	311.31	311.31	2.15	38965.90	38965.90	125.17
4	P	1	SLV	-400.46	400.46	2.15	38965.90	38965.90	97.30
4	P	1	SLV	-400.46	400.46	2.15	38965.90	38965.90	97.30
4	P	2	SLV	-4.32	4.32	2.11	38149.80	38149.80	8841.15
4	P	2	SLV	-4.32	4.32	2.11	38149.80	38149.80	8841.15
4	P	2	SLV	-84.83	84.83	2.11	38149.80	38149.80	449.69
4	P	2	SLV	-84.83	84.83	2.11	38149.80	38149.80	449.69
4	P	2	SLV	-4.32	4.32	2.13	38645.00	38645.00	8955.90
4	P	2	SLV	-4.32	4.32	2.13	38645.00	38645.00	8955.90
4	P	2	SLV	-84.83	84.83	2.13	38645.00	38645.00	455.53
4	P	2	SLV	-84.83	84.83	2.13	38645.00	38645.00	455.53
4	P	3	SLV	540.89	540.89	2.09	37813.80	37813.80	69.91
4	P	3	SLV	540.89	540.89	2.09	37813.80	37813.80	69.91
4	P	3	SLV	-630.04	630.04	2.09	37813.80	37813.80	60.02
4	P	3	SLV	-630.04	630.04	2.09	37813.80	37813.80	60.02
4	P	3	SLV	540.89	540.89	2.16	39056.00	39056.00	72.21
4	P	3	SLV	540.89	540.89	2.16	39056.00	39056.00	72.21
4	P	3	SLV	-630.04	630.04	2.16	39056.00	39056.00	61.99
4	P	3	SLV	-630.04	630.04	2.16	39056.00	39056.00	61.99
4	P	4	SLV	422.04	422.04	2.10	37978.40	37978.40	89.99
4	P	4	SLV	422.04	422.04	2.10	37978.40	37978.40	89.99
4	P	4	SLV	-511.19	511.19	2.10	37978.40	37978.40	74.29
4	P	4	SLV	-511.19	511.19	2.10	37978.40	37978.40	74.29
4	P	4	SLV	422.04	422.04	2.14	38813.50	38813.50	91.97
4	P	4	SLV	422.04	422.04	2.14	38813.50	38813.50	91.97
4	P	4	SLV	-511.19	511.19	2.14	38813.50	38813.50	75.93
4	P	4	SLV	-511.19	511.19	2.14	38813.50	38813.50	75.93
4	P	5	SLV	-330.01	330.01	2.09	37813.80	37813.80	114.58
4	P	5	SLV	-330.01	330.01	2.09	37813.80	37813.80	114.58

4	P	5	SLV	381.76	381.76	2.09	37813.80	37813.80	99.05
4	P	5	SLV	381.76	381.76	2.09	37813.80	37813.80	99.05
4	P	5	SLV	-330.01	330.01	2.15	38884.60	38884.60	117.83
4	P	5	SLV	-330.01	330.01	2.15	38884.60	38884.60	117.83
4	P	5	SLV	381.76	381.76	2.15	38884.60	38884.60	101.86
4	P	5	SLV	381.76	381.76	2.15	38884.60	38884.60	101.86
4	P	6	SLV	-14.38	14.38	2.10	38066.80	38066.80	2646.29
4	P	6	SLV	-14.38	14.38	2.10	38066.80	38066.80	2646.29
4	P	6	SLV	66.14	66.14	2.10	38066.80	38066.80	575.59
4	P	6	SLV	66.14	66.14	2.10	38066.80	38066.80	575.59
4	P	6	SLV	-14.38	14.38	2.13	38563.00	38563.00	2680.79
4	P	6	SLV	-14.38	14.38	2.13	38563.00	38563.00	2680.79
4	P	6	SLV	66.14	66.14	2.13	38563.00	38563.00	583.10
4	P	6	SLV	66.14	66.14	2.13	38563.00	38563.00	583.10
4	P	7	SLV	-559.59	559.59	2.09	37813.80	37813.80	67.57
4	P	7	SLV	-559.59	559.59	2.09	37813.80	37813.80	67.57
4	P	7	SLV	611.34	611.34	2.09	37813.80	37813.80	61.85
4	P	7	SLV	611.34	611.34	2.09	37813.80	37813.80	61.85
4	P	7	SLV	-559.59	559.59	2.15	38974.90	38974.80	69.65
4	P	7	SLV	-559.59	559.59	2.15	38974.90	38974.80	69.65
4	P	7	SLV	611.34	611.34	2.15	38974.90	38974.80	63.75
4	P	7	SLV	611.34	611.34	2.15	38974.90	38974.80	63.75
4	P	8	SLV	-440.75	440.75	2.09	37894.90	37894.90	85.98
4	P	8	SLV	-440.75	440.75	2.09	37894.90	37894.90	85.98
4	P	8	SLV	492.50	492.50	2.09	37894.90	37894.90	76.94
4	P	8	SLV	492.50	492.50	2.09	37894.90	37894.90	76.94
4	P	8	SLV	-440.75	440.75	2.14	38731.90	38731.90	87.88
4	P	8	SLV	-440.75	440.75	2.14	38731.90	38731.90	87.88
4	P	8	SLV	492.50	492.50	2.14	38731.90	38731.90	78.64
4	P	8	SLV	492.50	492.50	2.14	38731.90	38731.90	78.64
5	P	9	SLU	1074.67	1074.67	2.12	38490.80	38490.80	35.82
5	P	1	SLV	-555.99	555.99	2.09	37836.30	37836.40	68.05
5	P	1	SLV	-555.99	555.99	2.09	37836.30	37836.40	68.05
5	P	1	SLV	2511.18	2511.18	2.09	37836.30	37836.40	15.07
5	P	1	SLV	2511.18	2511.18	2.09	37836.30	37836.40	15.07
5	P	1	SLV	-555.99	555.99	2.15	38915.30	38915.30	69.99
5	P	1	SLV	-555.99	555.99	2.15	38915.30	38915.30	69.99
5	P	1	SLV	2511.18	2511.18	2.15	38915.30	38915.30	15.50
5	P	1	SLV	2511.18	2511.18	2.15	38915.30	38915.30	15.50
5	P	2	SLV	375.18	375.18	2.11	38159.80	38159.80	101.71
5	P	2	SLV	375.18	375.18	2.11	38159.80	38159.80	101.71
5	P	2	SLV	1580.01	1580.01	2.11	38159.80	38159.80	24.15
5	P	2	SLV	1580.01	1580.01	2.11	38159.80	38159.80	24.15
5	P	2	SLV	375.18	375.18	2.13	38598.20	38598.20	102.88
5	P	2	SLV	375.18	375.18	2.13	38598.20	38598.20	102.88
5	P	2	SLV	1580.01	1580.01	2.13	38598.20	38598.20	24.43
5	P	2	SLV	1580.01	1580.01	2.13	38598.20	38598.20	24.43
5	P	3	SLV	-894.75	894.75	2.09	37813.80	37813.80	42.26
5	P	3	SLV	-894.75	894.75	2.09	37813.80	37813.80	42.26
5	P	3	SLV	2849.94	2849.94	2.09	37813.80	37813.80	13.27
5	P	3	SLV	2849.94	2849.94	2.09	37813.80	37813.80	13.27
5	P	3	SLV	-894.75	894.75	2.15	39021.80	39021.80	43.61
5	P	3	SLV	-894.75	894.75	2.15	39021.80	39021.80	43.61
5	P	3	SLV	2849.94	2849.94	2.15	39021.80	39021.80	13.69
5	P	3	SLV	2849.94	2849.94	2.15	39021.80	39021.80	13.69
5	P	4	SLV	-253.95	253.95	2.10	37957.30	37957.30	149.47
5	P	4	SLV	-253.95	253.95	2.10	37957.30	37957.30	149.47
5	P	4	SLV	2209.14	2209.14	2.10	37957.30	37957.30	17.18
5	P	4	SLV	2209.14	2209.14	2.10	37957.30	37957.30	17.18
5	P	4	SLV	-253.95	253.95	2.14	38797.40	38797.40	152.78
5	P	4	SLV	-253.95	253.95	2.14	38797.40	38797.40	152.78
5	P	4	SLV	2209.14	2209.14	2.14	38797.40	38797.40	17.56
5	P	4	SLV	2209.14	2209.14	2.14	38797.40	38797.40	17.56
5	P	5	SLV	2275.56	2275.56	2.09	37813.80	37813.80	16.62
5	P	5	SLV	2275.56	2275.56	2.09	37813.80	37813.80	16.62
5	P	5	SLV	-791.60	791.60	2.09	37813.80	37813.80	47.77
5	P	5	SLV	-791.60	791.60	2.09	37813.80	37813.80	47.77
5	P	5	SLV	2275.56	2275.56	2.14	38835.20	38835.20	17.07
5	P	5	SLV	2275.56	2275.56	2.14	38835.20	38835.20	17.07
5	P	5	SLV	-791.60	791.60	2.14	38835.20	38835.20	49.06
5	P	5	SLV	-791.60	791.60	2.14	38835.20	38835.20	49.06
5	P	6	SLV	1344.39	1344.39	2.10	38078.10	38078.10	28.32
5	P	6	SLV	1344.39	1344.39	2.10	38078.10	38078.10	28.32
5	P	6	SLV	139.57	139.57	2.10	38078.10	38078.10	272.83
5	P	6	SLV	139.57	139.57	2.10	38078.10	38078.10	272.83
5	P	6	SLV	1344.39	1344.39	2.13	38517.40	38517.40	28.65
5	P	6	SLV	1344.39	1344.39	2.13	38517.40	38517.40	28.65
5	P	6	SLV	139.57	139.57	2.13	38517.40	38517.40	275.98
5	P	6	SLV	139.57	139.57	2.13	38517.40	38517.40	275.98

5	P	7	SLV	2614.33	2614.33	2.09	37813.80	37813.80	14.46
5	P	7	SLV	2614.33	2614.33	2.09	37813.80	37813.80	14.46
5	P	7	SLV	-1130.37	1130.37	2.09	37813.80	37813.80	33.45
5	P	7	SLV	-1130.37	1130.37	2.09	37813.80	37813.80	33.45
5	P	7	SLV	2614.33	2614.33	2.15	38941.90	38941.90	14.90
5	P	7	SLV	2614.33	2614.33	2.15	38941.90	38941.90	14.90
5	P	7	SLV	-1130.37	1130.37	2.15	38941.90	38941.90	34.45
5	P	7	SLV	-1130.37	1130.37	2.15	38941.90	38941.90	34.45
5	P	8	SLV	1973.53	1973.53	2.09	37875.20	37875.20	19.19
5	P	8	SLV	1973.53	1973.53	2.09	37875.20	37875.20	19.19
5	P	8	SLV	-489.57	489.57	2.09	37875.20	37875.20	77.36
5	P	8	SLV	-489.57	489.57	2.09	37875.20	37875.20	77.36
5	P	8	SLV	1973.53	1973.53	2.14	38717.00	38717.00	19.62
5	P	8	SLV	1973.53	1973.53	2.14	38717.00	38717.00	19.62
5	P	8	SLV	-489.57	489.57	2.14	38717.00	38717.00	79.08
5	P	8	SLV	-489.57	489.57	2.14	38717.00	38717.00	79.08
6	P	9	SLU	1653.58	1653.58	2.11	38305.20	38305.20	23.16
6	P	1	SLV	-938.12	938.12	2.09	37883.60	37883.60	40.38
6	P	1	SLV	4012.26	4012.26	2.09	37883.60	37883.60	9.44
6	P	1	SLV	-938.12	938.12	2.13	38537.10	38537.10	41.08
6	P	1	SLV	4012.26	4012.26	2.13	38537.10	38537.10	9.60
6	P	2	SLV	755.40	755.40	2.10	38053.40	38053.40	50.37
6	P	2	SLV	755.40	755.40	2.10	38053.40	38053.40	50.37
6	P	2	SLV	2318.73	2318.73	2.10	38053.40	38053.40	16.41
6	P	2	SLV	2318.73	2318.73	2.10	38053.40	38053.40	16.41
6	P	2	SLV	755.40	755.40	2.12	38369.50	38369.50	50.79
6	P	2	SLV	755.40	755.40	2.12	38369.50	38369.50	50.79
6	P	2	SLV	2318.73	2318.73	2.12	38369.50	38369.50	16.55
6	P	2	SLV	2318.73	2318.73	2.12	38369.50	38369.50	16.55
6	P	3	SLV	-1773.99	1773.99	2.09	37856.30	37856.30	21.34
6	P	3	SLV	4848.13	4848.13	2.09	37856.30	37856.30	7.81
6	P	3	SLV	-1773.99	1773.99	2.13	38564.00	38564.00	21.74
6	P	3	SLV	4848.13	4848.13	2.13	38564.00	38564.00	7.95
6	P	4	SLV	-796.94	796.94	2.10	38002.80	38002.80	47.69
6	P	4	SLV	3871.08	3871.08	2.10	38002.80	38002.80	9.82
6	P	4	SLV	-796.94	796.94	2.12	38419.60	38419.60	48.21
6	P	4	SLV	3871.08	3871.08	2.12	38419.60	38419.60	9.92
6	P	5	SLV	3584.75	3584.75	2.09	37840.20	37840.20	10.56
6	P	5	SLV	-1365.63	1365.63	2.09	37840.20	37840.20	27.71
6	P	5	SLV	3584.75	3584.75	2.12	38494.50	38494.50	10.74
6	P	5	SLV	-1365.63	1365.63	2.12	38494.50	38494.50	28.19
6	P	6	SLV	1891.22	1891.22	2.10	38010.20	38010.20	20.10
6	P	6	SLV	1891.22	1891.22	2.10	38010.20	38010.20	20.10
6	P	6	SLV	327.89	327.89	2.10	38010.20	38010.20	115.92
6	P	6	SLV	327.89	327.89	2.10	38010.20	38010.20	115.92
6	P	6	SLV	1891.22	1891.22	2.12	38326.70	38326.70	20.27
6	P	6	SLV	1891.22	1891.22	2.12	38326.70	38326.70	20.27
6	P	6	SLV	327.89	327.89	2.12	38326.70	38326.70	116.89
6	P	6	SLV	327.89	327.89	2.12	38326.70	38326.70	116.89
6	P	7	SLV	4420.62	4420.62	2.09	37813.80	37813.80	8.55
6	P	7	SLV	-2201.50	2201.50	2.09	37813.80	37813.80	17.18
6	P	7	SLV	4420.62	4420.62	2.13	38521.40	38521.40	8.71
6	P	7	SLV	-2201.50	2201.50	2.13	38521.40	38521.40	17.50
6	P	8	SLV	3443.57	3443.57	2.10	37959.50	37959.50	11.02
6	P	8	SLV	-1224.45	1224.45	2.10	37959.50	37959.50	31.00
6	P	8	SLV	3443.57	3443.57	2.12	38376.80	38376.80	11.14
6	P	8	SLV	-1224.45	1224.45	2.12	38376.80	38376.80	31.34
6	T	9	SLU	1653.59	1653.59	2.11	38282.60	38282.60	23.15
6	T	1	SLV	4012.23	4012.23	2.09	37866.00	37866.00	9.44
6	T	1	SLV	4012.23	4012.23	2.09	37866.00	37866.00	9.44
6	T	1	SLV	-938.14	938.14	2.09	37866.00	37866.00	40.36
6	T	1	SLV	4012.23	4012.23	2.13	38519.80	38519.80	9.60
6	T	1	SLV	4012.23	4012.23	2.13	38519.80	38519.80	9.60
6	T	1	SLV	-938.14	938.14	2.13	38519.80	38519.80	41.06
6	T	2	SLV	2318.71	2318.71	2.10	38035.80	38035.80	16.40
6	T	2	SLV	755.38	755.38	2.10	38035.80	38035.80	50.35
6	T	2	SLV	2318.71	2318.71	2.12	38352.10	38352.10	16.54
6	T	2	SLV	755.38	755.38	2.12	38352.10	38352.10	50.77
6	T	3	SLV	4848.11	4848.11	2.09	37838.60	37838.60	7.80
6	T	3	SLV	4848.11	4848.11	2.09	37838.60	37838.60	7.80
6	T	3	SLV	-1774.02	1774.02	2.09	37838.60	37838.60	21.33
6	T	3	SLV	4848.11	4848.11	2.13	38546.70	38546.70	7.95
6	T	3	SLV	4848.11	4848.11	2.13	38546.70	38546.70	7.95
6	T	3	SLV	-1774.02	1774.02	2.13	38546.70	38546.70	21.73
6	T	4	SLV	3871.05	3871.05	2.10	37985.20	37985.20	9.81
6	T	4	SLV	3871.05	3871.05	2.10	37985.20	37985.20	9.81
6	T	4	SLV	-796.96	796.96	2.10	37985.20	37985.20	47.66
6	T	4	SLV	3871.05	3871.05	2.12	38402.30	38402.30	9.92
6	T	4	SLV	3871.05	3871.05	2.12	38402.30	38402.30	9.92

6	T	4	SLV	-796.96	796.96	2.12	38402.30	38402.30	48.19
6	T	5	SLV	3584.78	3584.78	2.09	37822.50	37822.60	10.55
6	T	5	SLV	3584.78	3584.78	2.09	37822.50	37822.60	10.55
6	T	5	SLV	-1365.60	1365.60	2.09	37822.50	37822.60	27.70
6	T	5	SLV	3584.78	3584.78	2.12	38477.10	38477.10	10.73
6	T	5	SLV	3584.78	3584.78	2.12	38477.10	38477.10	10.73
6	T	5	SLV	-1365.60	1365.60	2.12	38477.10	38477.10	28.18
6	T	6	SLV	1891.26	1891.26	2.10	37992.60	37992.60	20.09
6	T	6	SLV	327.93	327.93	2.10	37992.60	37992.60	115.86
6	T	6	SLV	1891.26	1891.26	2.11	38309.20	38309.20	20.26
6	T	6	SLV	327.93	327.93	2.11	38309.20	38309.20	116.82
6	T	7	SLV	4420.65	4420.65	2.09	37813.80	37813.80	8.55
6	T	7	SLV	-2201.47	2201.47	2.09	37813.80	37813.80	17.18
6	T	7	SLV	4420.65	4420.65	2.13	38504.00	38504.00	8.71
6	T	7	SLV	-2201.47	2201.47	2.13	38504.00	38504.00	17.49
6	T	8	SLV	3443.60	3443.60	2.09	37941.90	37941.90	11.02
6	T	8	SLV	3443.60	3443.60	2.09	37941.90	37941.90	11.02
6	T	8	SLV	-1224.42	1224.42	2.09	37941.90	37941.90	30.99
6	T	8	SLV	3443.60	3443.60	2.12	38359.40	38359.40	11.14
6	T	8	SLV	3443.60	3443.60	2.12	38359.40	38359.40	11.14
6	T	8	SLV	-1224.42	1224.42	2.12	38359.40	38359.40	31.33

Numero del nucleo n. 3172

Nodi: -1448 -771

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-8031.81	-8031.81	0.00	0.00	515.84	-8031.81	5836.54	0.00	11.315
1	P	9	SLU	-8031.81	-8031.81	-1073.48	-1073.48	0.00	-8031.81	-0.00	-23529.80	21.919
1	P	1	SLV	-3666.08	-3666.08	0.00	0.00	1234.21	-3666.08	5665.39	0.00	4.590
1	P	1	SLV	-3666.08	-3666.08	0.00	0.00	-591.21	-3666.08	-5665.39	-0.00	9.583
1	P	1	SLV	-8235.19	-8235.19	0.00	0.00	1234.21	-8235.20	5844.50	0.00	4.735
1	P	1	SLV	-8235.19	-8235.19	0.00	0.00	-591.21	-8235.20	-5844.50	-0.00	9.886
1	P	1	SLV	-3666.08	-3666.08	-1332.29	-1332.29	0.00	-3666.08	-0.00	-23014.70	17.274
1	P	1	SLV	-3666.08	-3666.08	368.86	368.86	0.00	-3666.08	0.00	23014.70	62.395
1	P	1	SLV	-3666.08	-3666.08	368.86	830.40	0.00	-3666.08	0.00	23014.70	27.715
1	P	1	SLV	-8235.19	-8235.19	-1332.29	-1332.29	0.00	-8235.19	-0.00	-23553.40	17.679
1	P	1	SLV	-8235.19	-8235.19	368.86	368.86	0.00	-8235.19	0.00	23553.40	63.855
1	P	1	SLV	-8235.19	-8235.19	368.86	830.40	0.00	-8235.19	0.00	23553.40	28.364
1	P	2	SLV	-4653.68	-4653.68	0.00	0.00	1092.91	-4653.68	5704.14	0.00	5.219
1	P	2	SLV	-4653.68	-4653.68	0.00	0.00	-449.91	-4653.68	-5704.14	-0.00	12.678
1	P	2	SLV	-7247.59	-7247.59	0.00	0.00	1092.91	-7247.58	5805.82	0.00	5.312
1	P	2	SLV	-7247.59	-7247.59	0.00	0.00	-449.91	-7247.58	-5805.82	-0.00	12.905
1	P	2	SLV	-4653.68	-4653.68	-929.55	-929.55	0.00	-4653.69	-0.00	-23131.90	24.885
1	P	2	SLV	-4653.68	-4653.68	-33.89	-280.92	0.00	-4653.69	-0.00	-23131.90	82.345
1	P	2	SLV	-4653.68	-4653.68	-33.89	-280.26	0.00	-4653.69	-0.00	-23131.90	82.538
1	P	2	SLV	-7247.59	-7247.59	-929.55	-929.55	0.00	-7247.59	-0.00	-23438.70	25.215
1	P	2	SLV	-7247.59	-7247.59	-33.89	-280.92	0.00	-7247.59	-0.00	-23438.70	83.437
1	P	2	SLV	-7247.59	-7247.59	-33.89	-280.26	0.00	-7247.59	-0.00	-23438.70	83.633
1	P	3	SLV	-3767.41	-3767.41	0.00	0.00	809.62	-3767.42	5669.37	0.00	7.002
1	P	3	SLV	-3767.41	-3767.41	0.00	0.00	-166.62	-3767.42	-5669.37	-0.00	34.026
1	P	3	SLV	-8133.86	-8133.86	0.00	0.00	809.62	-8133.85	5840.53	0.00	7.214
1	P	3	SLV	-8133.86	-8133.86	0.00	0.00	-166.62	-8133.85	-5840.53	-0.00	35.053
1	P	3	SLV	-3767.41	-3767.41	-1347.72	-1347.72	0.00	-3767.41	-0.00	-23026.70	17.086
1	P	3	SLV	-3767.41	-3767.41	384.28	737.72	0.00	-3767.41	0.00	23026.70	31.213
1	P	3	SLV	-3767.41	-3767.41	384.28	1269.70	0.00	-3767.41	0.00	23026.70	18.136
1	P	3	SLV	-8133.86	-8133.86	-1347.72	-1347.72	0.00	-8133.85	-0.00	-23541.60	17.468
1	P	3	SLV	-8133.86	-8133.86	384.28	737.72	0.00	-8133.85	0.00	23541.60	31.911
1	P	3	SLV	-8133.86	-8133.86	384.28	1269.70	0.00	-8133.85	0.00	23541.60	18.541
1	P	4	SLV	-4841.87	-4841.87	0.00	0.00	304.39	-4841.86	5711.52	0.00	18.764
1	P	4	SLV	-4841.87	-4841.87	0.00	0.00	338.62	-4841.86	5711.52	0.00	16.867
1	P	4	SLV	-7059.40	-7059.40	0.00	0.00	304.39	-7059.42	5798.45	0.00	19.050
1	P	4	SLV	-7059.40	-7059.40	0.00	0.00	338.62	-7059.42	5798.45	0.00	17.124
1	P	4	SLV	-4841.87	-4841.87	-958.19	-958.19	0.00	-4841.87	-0.00	-23154.30	24.165
1	P	4	SLV	-4841.87	-4841.87	-958.19	-1096.10	0.00	-4841.87	-0.00	-23154.30	21.124
1	P	4	SLV	-4841.87	-4841.87	-5.24	-564.12	0.00	-4841.87	-0.00	-23154.30	41.045
1	P	4	SLV	-4841.87	-4841.87	-5.24	-1096.10	0.00	-4841.87	-0.00	-23154.30	21.124
1	P	4	SLV	-7059.40	-7059.40	-958.19	-958.19	0.00	-7059.40	-0.00	-23416.80	24.438
1	P	4	SLV	-7059.40	-7059.40	-958.19	-1096.10	0.00	-7059.40	-0.00	-23416.80	21.364
1	P	4	SLV	-7059.40	-7059.40	-5.24	-564.12	0.00	-7059.40	-0.00	-23416.80	41.511
1	P	4	SLV	-7059.40	-7059.40	-5.24	-1096.10	0.00	-7059.40	-0.00	-23416.80	21.364
1	P	5	SLV	-3821.74	-3821.74	0.00	0.00	1255.75	-3821.74	5671.50	0.00	4.516

1	P	5	SLV	-3821.74	-3821.74	0.00	0.00	-569.68	-3821.74	-5671.50	-0.00	9.956
1	P	5	SLV	-8390.85	-8390.85	0.00	0.00	1255.75	-8390.85	5850.59	0.00	4.659
1	P	5	SLV	-8390.85	-8390.85	0.00	0.00	-569.68	-8390.85	-5850.59	-0.00	10.270
1	P	5	SLV	-3821.74	-3821.74	-1441.12	-1441.12	0.00	-3821.75	-0.00	-23033.20	15.983
1	P	5	SLV	-3821.74	-3821.74	260.03	260.03	0.00	-3821.75	0.00	23033.20	88.579
1	P	5	SLV	-3821.74	-3821.74	260.03	934.75	0.00	-3821.75	0.00	23033.20	24.641
1	P	5	SLV	-8390.85	-8390.85	-1441.12	-1441.12	0.00	-8390.86	-0.00	-23571.50	16.356
1	P	5	SLV	-8390.85	-8390.85	260.03	260.03	0.00	-8390.86	0.00	23571.50	90.650
1	P	5	SLV	-8390.85	-8390.85	260.03	934.75	0.00	-8390.86	0.00	23571.50	25.217
1	P	6	SLV	-4809.33	-4809.33	0.00	0.00	1114.44	-4809.34	5710.25	0.00	5.124
1	P	6	SLV	-4809.33	-4809.33	0.00	0.00	-428.37	-4809.34	-5710.25	-0.00	13.330
1	P	6	SLV	-7403.25	-7403.25	0.00	0.00	1114.44	-7403.24	5811.92	0.00	5.215
1	P	6	SLV	-7403.25	-7403.25	0.00	0.00	-428.37	-7403.24	-5811.92	-0.00	13.567
1	P	6	SLV	-4809.33	-4809.33	-1038.38	-1038.38	0.00	-4809.33	-0.00	-23150.40	22.295
1	P	6	SLV	-4809.33	-4809.33	-142.71	-364.71	0.00	-4809.33	-0.00	-23150.40	63.477
1	P	6	SLV	-4809.33	-4809.33	-142.71	-384.61	0.00	-4809.33	-0.00	-23150.40	60.193
1	P	6	SLV	-7403.25	-7403.25	-1038.38	-1038.38	0.00	-7403.26	-0.00	-23456.80	22.590
1	P	6	SLV	-7403.25	-7403.25	-142.71	-364.71	0.00	-7403.26	-0.00	-23456.80	64.317
1	P	6	SLV	-7403.25	-7403.25	-142.71	-384.61	0.00	-7403.26	-0.00	-23456.80	60.989
1	P	7	SLV	-3923.07	-3923.07	0.00	0.00	831.16	-3923.06	5675.48	0.00	6.828
1	P	7	SLV	-3923.07	-3923.07	0.00	0.00	-145.09	-3923.06	-5675.48	-0.00	39.118
1	P	7	SLV	-8289.51	-8289.51	0.00	0.00	831.16	-8289.51	5846.63	0.00	7.034
1	P	7	SLV	-8289.51	-8289.51	0.00	0.00	-145.09	-8289.51	-5846.63	-0.00	40.297
1	P	7	SLV	-3923.07	-3923.07	-1456.54	-1456.54	0.00	-3923.07	-0.00	-23045.20	15.822
1	P	7	SLV	-3923.07	-3923.07	275.45	633.37	0.00	-3923.08	0.00	23045.20	36.385
1	P	7	SLV	-3923.07	-3923.07	275.45	1374.05	0.00	-3923.08	0.00	23045.20	16.772
1	P	7	SLV	-8289.51	-8289.51	-1456.54	-1456.54	0.00	-8289.51	-0.00	-23559.70	16.175
1	P	7	SLV	-8289.51	-8289.51	275.45	633.37	0.00	-8289.51	0.00	23559.70	37.197
1	P	7	SLV	-8289.51	-8289.51	275.45	1374.05	0.00	-8289.51	0.00	23559.70	17.146
1	P	8	SLV	-4997.52	-4997.52	0.00	0.00	325.92	-4997.52	5717.63	0.00	17.543
1	P	8	SLV	-4997.52	-4997.52	0.00	0.00	360.15	-4997.52	5717.63	0.00	15.876
1	P	8	SLV	-7215.06	-7215.06	0.00	0.00	325.92	-7215.07	5804.55	0.00	17.810
1	P	8	SLV	-7215.06	-7215.06	0.00	0.00	360.15	-7215.07	5804.55	0.00	16.117
1	P	8	SLV	-4997.52	-4997.52	-1067.02	-1067.02	0.00	-4997.53	-0.00	-23172.70	21.717
1	P	8	SLV	-4997.52	-4997.52	-1067.02	-1200.44	0.00	-4997.53	-0.00	-23172.70	19.303
1	P	8	SLV	-4997.52	-4997.52	-114.07	-459.77	0.00	-4997.53	-0.00	-23172.70	50.401
1	P	8	SLV	-4997.52	-4997.52	-114.07	-1200.44	0.00	-4997.53	-0.00	-23172.70	19.303
1	P	8	SLV	-7215.06	-7215.06	-1067.02	-1067.02	0.00	-7215.06	-0.00	-23434.90	21.963
1	P	8	SLV	-7215.06	-7215.06	-1067.02	-1200.44	0.00	-7215.06	-0.00	-23434.90	19.522
1	P	8	SLV	-7215.06	-7215.06	-114.07	-459.77	0.00	-7215.06	-0.00	-23434.90	50.971
1	P	8	SLV	-7215.06	-7215.06	-114.07	-1200.44	0.00	-7215.06	-0.00	-23434.90	19.522
2	P	9	SLU	-8139.59	-8139.59	0.00	0.00	379.50	-8139.58	5840.76	0.00	15.391
2	P	9	SLU	-8139.59	-8139.59	-40.27	-40.27	0.00	-8139.59	-0.00	-23542.30	>100
2	P	1	SLV	-3507.97	-3507.97	0.00	0.00	930.12	-3507.97	5659.19	0.00	6.084
2	P	1	SLV	-3507.97	-3507.97	0.00	0.00	-451.83	-3507.97	-5659.19	-0.00	12.525
2	P	1	SLV	-7555.34	-7555.34	0.00	0.00	930.12	-7555.33	5817.88	0.00	6.255
2	P	1	SLV	-7555.34	-7555.34	0.00	0.00	-451.83	-7555.33	-5817.88	-0.00	12.876
2	P	1	SLV	-3507.97	-3507.97	-334.76	-334.76	0.00	-3507.97	-0.00	-22995.90	68.694
2	P	1	SLV	-3507.97	-3507.97	-334.76	-570.22	0.00	-3507.97	-0.00	-22995.90	40.328
2	P	1	SLV	-3507.97	-3507.97	437.20	437.20	0.00	-3507.97	0.00	22995.90	52.598
2	P	1	SLV	-3507.97	-3507.97	437.20	570.22	0.00	-3507.97	0.00	22995.90	40.328
2	P	1	SLV	-7555.34	-7555.34	-334.76	-334.76	0.00	-7555.33	-0.00	-23474.40	70.123
2	P	1	SLV	-7555.34	-7555.34	-334.76	-570.22	0.00	-7555.33	-0.00	-23474.40	41.167
2	P	1	SLV	-7555.34	-7555.34	437.20	437.20	0.00	-7555.33	0.00	23474.40	53.692
2	P	1	SLV	-7555.34	-7555.34	437.20	570.22	0.00	-7555.33	0.00	23474.40	41.167
2	P	2	SLV	-5869.51	-5869.51	0.00	0.00	824.27	-5869.51	5751.82	0.00	6.978
2	P	2	SLV	-5869.51	-5869.51	0.00	0.00	-345.98	-5869.51	-5751.82	-0.00	16.625
2	P	2	SLV	-5193.80	-5193.80	0.00	0.00	824.27	-5193.80	5725.33	0.00	6.946
2	P	2	SLV	-5193.80	-5193.80	0.00	0.00	-345.98	-5193.80	-5725.33	-0.00	16.548
2	P	2	SLV	-5869.51	-5869.51	-42.47	-377.12	0.00	-5869.51	-0.00	-23276.00	61.721
2	P	2	SLV	-5869.51	-5869.51	-42.47	-475.57	0.00	-5869.51	-0.00	-23276.00	48.944
2	P	2	SLV	-5869.51	-5869.51	144.91	377.12	0.00	-5869.51	0.00	23276.00	61.721
2	P	2	SLV	-5869.51	-5869.51	144.91	475.57	0.00	-5869.51	0.00	23276.00	48.944
2	P	2	SLV	-5193.80	-5193.80	-42.47	-377.12	0.00	-5193.80	-0.00	-23196.00	61.509
2	P	2	SLV	-5193.80	-5193.80	-42.47	-475.57	0.00	-5193.80	-0.00	-23196.00	48.775
2	P	2	SLV	-5193.80	-5193.80	144.91	377.12	0.00	-5193.80	0.00	23196.00	61.509
2	P	2	SLV	-5193.80	-5193.80	144.91	475.57	0.00	-5193.80	0.00	23196.00	48.775
2	P	3	SLV	-1342.88	-1342.88	0.00	0.00	606.98	-1342.90	5574.16	0.00	9.183
2	P	3	SLV	-1342.88	-1342.88	0.00	0.00	-128.69	-1342.90	-5574.16	-0.00	43.314
2	P	3	SLV	-9720.43	-9720.43	0.00	0.00	606.98	-9720.43	5902.63	0.00	9.725
2	P	3	SLV	-9720.43	-9720.43	0.00	0.00	-128.69	-9720.43	-5902.63	-0.00	45.866
2	P	3	SLV	-1342.88	-1342.88	-507.88	-507.88	0.00	-1342.88	-0.00	-22736.90	44.769
2	P	3	SLV	-1342.88	-1342.88	-507.88	-613.06	0.00	-1342.88	-0.00	-22736.90	37.087
2	P	3	SLV	-1342.88	-1342.88	610.32	610.32	0.00	-1342.89	0.00	22736.90	37.254
2	P	3	SLV	-1342.88	-1342.88	610.32	613.06	0.00	-1342.89	0.00	22736.90	37.087
2	P	3	SLV	-9720.43	-9720.43	-507.88	-507.88	0.00	-9720.42	-0.00	-23725.60	46.715
2	P	3	SLV	-9720.43	-9720.43	-507.88	-613.06	0.00	-9720.42	-0.00	-23725.60	38.700
2	P	3	SLV	-9720.43	-9720.43	610.32	610.32	0.00	-9720.42	0.00	23725.60	38.874
2	P	3	SLV	-9720.43	-9720.43	610.32	613.06	0.00	-9720.42	0.00	23725.60	38.700

2	P	4	SLV	-1848.63	-1848.63	0.00	0.00	224.15	-1848.63	5594.03	0.00	24.957
2	P	4	SLV	-1848.63	-1848.63	0.00	0.00	254.14	-1848.63	5594.03	0.00	22.012
2	P	4	SLV	-9214.68	-9214.68	0.00	0.00	224.15	-9214.69	5882.84	0.00	26.246
2	P	4	SLV	-9214.68	-9214.68	0.00	0.00	254.14	-9214.69	5882.84	0.00	23.148
2	P	4	SLV	-1848.63	-1848.63	-363.98	-363.98	0.00	-1848.63	-0.00	-22797.90	62.636
2	P	4	SLV	-1848.63	-1848.63	-363.98	-555.13	0.00	-1848.63	-0.00	-22797.90	41.068
2	P	4	SLV	-1848.63	-1848.63	466.42	466.42	0.00	-1848.63	0.00	22797.90	48.879
2	P	4	SLV	-1848.63	-1848.63	466.42	555.13	0.00	-1848.63	0.00	22797.90	41.068
2	P	4	SLV	-9214.68	-9214.68	-363.98	-363.98	0.00	-9214.68	-0.00	-23667.00	65.024
2	P	4	SLV	-9214.68	-9214.68	-363.98	-555.13	0.00	-9214.68	-0.00	-23667.00	42.633
2	P	4	SLV	-9214.68	-9214.68	466.42	466.42	0.00	-9214.68	0.00	23667.00	50.742
2	P	4	SLV	-9214.68	-9214.68	466.42	555.13	0.00	-9214.68	0.00	23667.00	42.633
2	P	5	SLV	-4068.68	-4068.68	0.00	0.00	946.08	-4068.68	5681.19	0.00	6.005
2	P	5	SLV	-4068.68	-4068.68	0.00	0.00	-435.88	-4068.68	-5681.19	-0.00	13.034
2	P	5	SLV	-8116.04	-8116.04	0.00	0.00	946.08	-8116.05	5839.84	0.00	6.173
2	P	5	SLV	-8116.04	-8116.04	0.00	0.00	-435.88	-8116.05	-5839.84	-0.00	13.398
2	P	5	SLV	-4068.68	-4068.68	-408.21	-408.21	0.00	-4068.67	-0.00	-23062.50	56.496
2	P	5	SLV	-4068.68	-4068.68	-408.21	-579.09	0.00	-4068.67	-0.00	-23062.50	39.825
2	P	5	SLV	-4068.68	-4068.68	363.75	363.75	0.00	-4068.67	0.00	23062.50	63.402
2	P	5	SLV	-4068.68	-4068.68	363.75	579.09	0.00	-4068.67	0.00	23062.50	39.825
2	P	5	SLV	-8116.04	-8116.04	-408.21	-408.21	0.00	-8116.05	-0.00	-23539.60	57.665
2	P	5	SLV	-8116.04	-8116.04	-408.21	-579.09	0.00	-8116.05	-0.00	-23539.60	40.649
2	P	5	SLV	-8116.04	-8116.04	363.75	363.75	0.00	-8116.05	0.00	23539.60	64.714
2	P	5	SLV	-8116.04	-8116.04	363.75	579.09	0.00	-8116.05	0.00	23539.60	40.649
2	P	6	SLV	-6430.21	-6430.21	0.00	0.00	840.23	-6430.22	5773.80	0.00	6.872
2	P	6	SLV	-6430.21	-6430.21	0.00	0.00	-330.02	-6430.22	-5773.80	-0.00	17.495
2	P	6	SLV	-5754.50	-5754.50	0.00	0.00	840.23	-5754.52	5747.31	0.00	6.840
2	P	6	SLV	-5754.50	-5754.50	0.00	0.00	-330.02	-5754.52	-5747.31	-0.00	17.415
2	P	6	SLV	-6430.21	-6430.21	-115.92	-385.99	0.00	-6430.21	-0.00	-23342.40	60.474
2	P	6	SLV	-6430.21	-6430.21	-115.92	-484.44	0.00	-6430.21	-0.00	-23342.40	48.184
2	P	6	SLV	-6430.21	-6430.21	71.46	385.99	0.00	-6430.21	0.00	23342.40	60.474
2	P	6	SLV	-6430.21	-6430.21	71.46	484.44	0.00	-6430.21	0.00	23342.40	48.184
2	P	6	SLV	-5754.50	-5754.50	-115.92	-385.99	0.00	-5754.51	-0.00	-23262.40	60.267
2	P	6	SLV	-5754.50	-5754.50	-115.92	-484.44	0.00	-5754.51	-0.00	-23262.40	48.019
2	P	6	SLV	-5754.50	-5754.50	71.46	385.99	0.00	-5754.51	0.00	23262.40	60.267
2	P	6	SLV	-5754.50	-5754.50	71.46	484.44	0.00	-5754.51	0.00	23262.40	48.019
2	P	7	SLV	-1903.59	-1903.59	0.00	0.00	622.94	-1903.58	5596.19	0.00	8.984
2	P	7	SLV	-1903.59	-1903.59	0.00	0.00	-112.73	-1903.58	-5596.19	-0.00	49.641
2	P	7	SLV	-10281.10	-10281.10	0.00	0.00	622.94	-10281.80	5923.74	0.00	9.509
2	P	7	SLV	-10281.10	-10281.10	0.00	0.00	-112.73	-10281.80	-5923.74	-0.00	52.547
2	P	7	SLV	-1903.59	-1903.59	-581.33	-581.33	0.00	-1903.59	-0.00	-22804.60	39.228
2	P	7	SLV	-1903.59	-1903.59	-581.33	-621.94	0.00	-1903.59	-0.00	-22804.60	36.667
2	P	7	SLV	-1903.59	-1903.59	536.87	536.87	0.00	-1903.59	0.00	22804.60	42.477
2	P	7	SLV	-1903.59	-1903.59	536.87	621.94	0.00	-1903.59	0.00	22804.60	36.667
2	P	7	SLV	-10281.10	-10281.10	-581.33	-581.33	0.00	-10281.10	-0.00	-23790.60	40.924
2	P	7	SLV	-10281.10	-10281.10	-581.33	-621.94	0.00	-10281.10	-0.00	-23790.60	38.252
2	P	7	SLV	-10281.10	-10281.10	536.87	536.87	0.00	-10281.10	0.00	23790.60	44.314
2	P	7	SLV	-10281.10	-10281.10	536.87	621.94	0.00	-10281.10	0.00	23790.60	38.252
2	P	8	SLV	-2409.33	-2409.33	0.00	0.00	240.10	-2409.35	5616.06	0.00	23.390
2	P	8	SLV	-2409.33	-2409.33	0.00	0.00	270.10	-2409.35	5616.06	0.00	20.793
2	P	8	SLV	-9775.38	-9775.38	0.00	0.00	240.10	-9775.40	5904.78	0.00	24.593
2	P	8	SLV	-9775.38	-9775.38	0.00	0.00	270.10	-9775.40	5904.78	0.00	21.862
2	P	8	SLV	-2409.33	-2409.33	-437.43	-437.43	0.00	-2409.33	-0.00	-22865.20	52.272
2	P	8	SLV	-2409.33	-2409.33	-437.43	-564.00	0.00	-2409.33	-0.00	-22865.20	40.541
2	P	8	SLV	-2409.33	-2409.33	392.96	392.96	0.00	-2409.33	0.00	22865.20	58.186
2	P	8	SLV	-2409.33	-2409.33	392.96	564.00	0.00	-2409.33	0.00	22865.20	40.541
2	P	8	SLV	-9775.38	-9775.38	-437.43	-437.43	0.00	-9775.39	-0.00	-23732.00	54.253
2	P	8	SLV	-9775.38	-9775.38	-437.43	-564.00	0.00	-9775.39	-0.00	-23732.00	42.078
2	P	8	SLV	-9775.38	-9775.38	392.96	392.96	0.00	-9775.39	0.00	23732.00	60.392
2	P	8	SLV	-9775.38	-9775.38	392.96	564.00	0.00	-9775.39	0.00	23732.00	42.078
3	P	9	SLU	-7023.56	-7023.56	0.00	0.00	22.19	-7023.56	5797.05	0.00	>100
3	P	9	SLU	-7023.56	-7023.56	332.38	332.38	0.00	-7023.56	0.00	23412.50	70.439
3	P	1	SLV	-787.79	-787.79	0.00	0.00	52.91	-787.79	5552.35	0.00	>100
3	P	1	SLV	-787.79	-787.79	0.00	0.00	-24.52	-787.79	-5552.35	-0.00	>100
3	P	1	SLV	-8009.19	-8009.19	0.00	0.00	52.91	-8009.18	5835.65	0.00	>100
3	P	1	SLV	-8009.19	-8009.19	0.00	0.00	-24.52	-8009.18	-5835.65	-0.00	>100
3	P	1	SLV	-787.79	-787.79	36.25	384.13	0.00	-787.80	0.00	22669.90	59.016
3	P	1	SLV	-787.79	-787.79	36.25	1283.75	0.00	-787.80	0.00	22669.90	17.659
3	P	1	SLV	-787.79	-787.79	458.64	458.64	0.00	-787.80	0.00	22669.90	49.429
3	P	1	SLV	-787.79	-787.79	458.64	1283.75	0.00	-787.80	0.00	22669.90	17.659
3	P	1	SLV	-8009.19	-8009.19	36.25	384.13	0.00	-8009.18	0.00	23527.20	61.247
3	P	1	SLV	-8009.19	-8009.19	36.25	1283.75	0.00	-8009.18	0.00	23527.20	18.327
3	P	1	SLV	-8009.19	-8009.19	458.64	458.64	0.00	-8009.18	0.00	23527.20	51.298
3	P	1	SLV	-8009.19	-8009.19	458.64	1283.75	0.00	-8009.18	0.00	23527.20	18.327
3	P	2	SLV	-4994.29	-4994.29	0.00	0.00	46.24	-4994.30	5717.50	0.00	>100
3	P	2	SLV	-4994.29	-4994.29	0.00	0.00	-17.85	-4994.30	-5717.50	-0.00	>100
3	P	2	SLV	-3802.69	-3802.69	0.00	0.00	46.24	-3802.70	5670.75	0.00	>100
3	P	2	SLV	-3802.69	-3802.69	0.00	0.00	-17.85	-3802.70	-5670.75	-0.00	>100
3	P	2	SLV	-4994.29	-4994.29	275.45	275.45	0.00	-4994.30	0.00	23172.30	84.124

3	P	2	SLV	-4994.29	-4994.29	275.45	909.44	0.00	-4994.30	0.00	23172.30	25.480
3	P	2	SLV	-4994.29	-4994.29	219.44	219.44	0.00	-4994.30	0.00	23172.30	>100
3	P	2	SLV	-4994.29	-4994.29	219.44	909.44	0.00	-4994.30	0.00	23172.30	25.480
3	P	2	SLV	-3802.69	-3802.69	275.45	275.45	0.00	-3802.69	0.00	23030.90	83.611
3	P	2	SLV	-3802.69	-3802.69	275.45	909.44	0.00	-3802.69	0.00	23030.90	25.324
3	P	2	SLV	-3802.69	-3802.69	219.44	219.44	0.00	-3802.69	0.00	23030.90	>100
3	P	2	SLV	-3802.69	-3802.69	219.44	909.44	0.00	-3802.69	0.00	23030.90	25.324
3	P	3	SLV	3064.57	3064.57	0.00	0.00	35.92	3071.81	5400.52	0.00	>100
3	P	3	SLV	3064.57	3064.57	0.00	0.00	-7.53	3071.81	-5400.52	-0.00	>100
3	P	3	SLV	-11861.60	-11861.60	0.00	0.00	35.92	-11863.60	5982.68	0.00	>100
3	P	3	SLV	-11861.60	-11861.60	0.00	0.00	-7.53	-11863.60	-5982.68	-0.00	>100
3	P	3	SLV	3064.57	3064.57	-178.70	-397.22	0.00	3094.14	0.00	-22198.90	55.886
3	P	3	SLV	3064.57	3064.57	-178.70	-1299.05	0.00	3094.14	0.00	-22198.90	17.089
3	P	3	SLV	3064.57	3064.57	673.59	673.59	0.00	3094.14	0.00	22198.90	32.956
3	P	3	SLV	3064.57	3064.57	673.59	1299.05	0.00	3094.14	0.00	22198.90	17.089
3	P	3	SLV	-11861.60	-11861.60	-178.70	-397.22	0.00	-11861.60	-0.00	-23973.00	60.353
3	P	3	SLV	-11861.60	-11861.60	-178.70	-1299.05	0.00	-11861.60	-0.00	-23973.00	18.454
3	P	3	SLV	-11861.60	-11861.60	673.59	673.59	0.00	-11861.60	0.00	23973.00	35.590
3	P	3	SLV	-11861.60	-11861.60	673.59	1299.05	0.00	-11861.60	0.00	23973.00	18.454
3	P	4	SLV	2160.11	2160.11	0.00	0.00	14.69	2170.29	5436.01	0.00	>100
3	P	4	SLV	2160.11	2160.11	0.00	0.00	13.70	2170.29	5436.01	0.00	>100
3	P	4	SLV	-10957.10	-10957.10	0.00	0.00	14.69	-10962.00	5949.08	0.00	>100
3	P	4	SLV	-10957.10	-10957.10	0.00	0.00	13.70	-10962.00	5949.08	0.00	>100
3	P	4	SLV	2160.11	2160.11	-123.75	-123.75	0.00	2171.41	0.00	-22311.20	>100
3	P	4	SLV	2160.11	2160.11	-123.75	-937.85	0.00	2171.41	0.00	-22311.20	23.790
3	P	4	SLV	2160.11	2160.11	618.64	618.64	0.00	2171.41	0.00	22311.20	36.065
3	P	4	SLV	2160.11	2160.11	618.64	937.85	0.00	2171.41	0.00	22311.20	23.790
3	P	4	SLV	-10957.10	-10957.10	-123.75	-123.75	0.00	-10957.10	-0.00	-23868.80	>100
3	P	4	SLV	-10957.10	-10957.10	-123.75	-937.85	0.00	-10957.10	-0.00	-23868.80	25.451
3	P	4	SLV	-10957.10	-10957.10	618.64	618.64	0.00	-10957.10	0.00	23868.80	38.583
3	P	4	SLV	-10957.10	-10957.10	618.64	937.85	0.00	-10957.10	0.00	23868.80	25.451
3	P	5	SLV	-1817.98	-1817.98	0.00	0.00	57.17	-1817.98	5592.83	0.00	97.829
3	P	5	SLV	-1817.98	-1817.98	0.00	0.00	-20.26	-1817.98	-5592.83	-0.00	>100
3	P	5	SLV	-9039.38	-9039.38	0.00	0.00	57.17	-9039.37	5875.98	0.00	>100
3	P	5	SLV	-9039.38	-9039.38	0.00	0.00	-20.26	-9039.37	-5875.98	-0.00	>100
3	P	5	SLV	-1817.98	-1817.98	-20.24	-284.13	0.00	-1817.99	-0.00	-22794.20	80.225
3	P	5	SLV	-1817.98	-1817.98	-20.24	-1383.99	0.00	-1817.99	-0.00	-22794.20	16.470
3	P	5	SLV	-1817.98	-1817.98	402.15	402.15	0.00	-1817.99	0.00	22794.20	56.681
3	P	5	SLV	-1817.98	-1817.98	402.15	1383.99	0.00	-1817.99	0.00	22794.20	16.470
3	P	5	SLV	-9039.38	-9039.38	-20.24	-284.13	0.00	-9039.38	-0.00	-23646.70	83.225
3	P	5	SLV	-9039.38	-9039.38	-20.24	-1383.99	0.00	-9039.38	-0.00	-23646.70	17.086
3	P	5	SLV	-9039.38	-9039.38	402.15	402.15	0.00	-9039.38	0.00	23646.70	58.801
3	P	5	SLV	-9039.38	-9039.38	402.15	1383.99	0.00	-9039.38	0.00	23646.70	17.086
3	P	6	SLV	-6024.48	-6024.48	0.00	0.00	50.50	-6024.47	5757.90	0.00	>100
3	P	6	SLV	-6024.48	-6024.48	0.00	0.00	-13.59	-6024.47	-5757.90	-0.00	>100
3	P	6	SLV	-4832.88	-4832.88	0.00	0.00	50.50	-4832.88	5711.17	0.00	>100
3	P	6	SLV	-4832.88	-4832.88	0.00	0.00	-13.59	-4832.88	-5711.17	-0.00	>100
3	P	6	SLV	-6024.48	-6024.48	218.97	218.97	0.00	-6024.48	0.00	23294.40	>100
3	P	6	SLV	-6024.48	-6024.48	218.97	1009.68	0.00	-6024.48	0.00	23294.40	23.071
3	P	6	SLV	-6024.48	-6024.48	162.95	179.99	0.00	-6024.48	0.00	23294.40	>100
3	P	6	SLV	-6024.48	-6024.48	162.95	1009.68	0.00	-6024.48	0.00	23294.40	23.071
3	P	6	SLV	-4832.88	-4832.88	218.97	218.97	0.00	-4832.88	0.00	23153.20	>100
3	P	6	SLV	-4832.88	-4832.88	218.97	1009.68	0.00	-4832.88	0.00	23153.20	22.931
3	P	6	SLV	-4832.88	-4832.88	162.95	179.99	0.00	-4832.88	0.00	23153.20	>100
3	P	6	SLV	-4832.88	-4832.88	162.95	1009.68	0.00	-4832.88	0.00	23153.20	22.931
3	P	7	SLV	2034.39	2034.39	0.00	0.00	40.18	2045.00	5440.94	0.00	>100
3	P	7	SLV	2034.39	2034.39	0.00	0.00	-3.27	2045.00	-5440.94	-0.00	>100
3	P	7	SLV	-12891.70	-12891.70	0.00	0.00	40.18	-12892.00	6020.99	0.00	>100
3	P	7	SLV	-12891.70	-12891.70	0.00	0.00	-3.27	-12892.00	-6020.99	-0.00	>100
3	P	7	SLV	2034.39	2034.39	-235.19	-297.21	0.00	2045.03	0.00	-22326.60	75.120
3	P	7	SLV	2034.39	2034.39	-235.19	-1399.29	0.00	2045.03	0.00	-22326.60	15.956
3	P	7	SLV	2034.39	2034.39	617.10	617.10	0.00	2045.03	0.00	22326.60	36.180
3	P	7	SLV	2034.39	2034.39	617.10	1399.29	0.00	2045.03	0.00	22326.60	15.956
3	P	7	SLV	-12891.70	-12891.70	-235.19	-297.21	0.00	-12891.80	-0.00	-24089.50	81.052
3	P	7	SLV	-12891.70	-12891.70	-235.19	-1399.29	0.00	-12891.80	-0.00	-24089.50	17.215
3	P	7	SLV	-12891.70	-12891.70	617.10	617.10	0.00	-12891.80	0.00	24089.50	39.036
3	P	7	SLV	-12891.70	-12891.70	617.10	1399.29	0.00	-12891.80	0.00	24089.50	17.215
3	P	8	SLV	1129.92	1129.92	0.00	0.00	18.95	1143.58	5476.41	0.00	>100
3	P	8	SLV	1129.92	1129.92	0.00	0.00	17.96	1143.58	5476.41	0.00	>100
3	P	8	SLV	-11987.30	-11987.30	0.00	0.00	18.95	-11989.00	5987.35	0.00	>100
3	P	8	SLV	-11987.30	-11987.30	0.00	0.00	17.96	-11989.00	5987.35	0.00	>100
3	P	8	SLV	1129.92	1129.92	-180.24	-180.24	0.00	1142.38	-0.00	-22436.20	>100
3	P	8	SLV	1129.92	1129.92	-180.24	-1038.09	0.00	1142.38	-0.00	-22436.20	21.613
3	P	8	SLV	1129.92	1129.92	562.15	562.15	0.00	1142.37	0.00	22436.20	39.911
3	P	8	SLV	1129.92	1129.92	562.15	1038.09	0.00	1142.37	0.00	22436.20	21.613
3	P	8	SLV	-11987.30	-11987.30	-180.24	-180.24	0.00	-11987.30	-0.00	-23987.20	>100
3	P	8	SLV	-11987.30	-11987.30	-180.24	-1038.09	0.00	-11987.30	-0.00	-23987.20	23.107
3	P	8	SLV	-11987.30	-11987.30	562.15	562.15	0.00	-11987.30	0.00	23987.20	42.671
3	P	8	SLV	-11987.30	-11987.30	562.15	1038.09	0.00	-11987.30	0.00	23987.20	23.107

4	P	9	SLU	-5151.38	-5151.38	0.00	0.00	-328.50	-5151.38	-5723.66	-0.00	17.424
4	P	9	SLU	-5151.38	-5151.38	291.32	291.32	0.00	-5151.37	0.00	23191.00	79.605
4	P	1	SLV	2980.33	2980.33	0.00	0.00	398.93	2987.85	5403.82	0.00	13.546
4	P	1	SLV	2980.33	2980.33	0.00	0.00	-811.34	2987.85	-5403.82	-0.00	6.660
4	P	1	SLV	-8501.20	-8501.20	0.00	0.00	398.93	-8501.21	5854.91	0.00	14.677
4	P	1	SLV	-8501.20	-8501.20	0.00	0.00	-811.34	-8501.21	-5854.91	-0.00	7.216
4	P	1	SLV	2980.33	2980.33	72.61	433.18	0.00	3010.71	0.00	22209.10	51.270
4	P	1	SLV	2980.33	2980.33	72.61	393.44	0.00	3010.71	0.00	22209.10	56.449
4	P	1	SLV	2980.33	2980.33	343.58	433.18	0.00	3010.71	0.00	22209.10	51.270
4	P	1	SLV	2980.33	2980.33	343.58	393.44	0.00	3010.71	0.00	22209.10	56.449
4	P	1	SLV	-8501.20	-8501.20	72.61	433.18	0.00	-8501.20	0.00	23584.30	54.444
4	P	1	SLV	-8501.20	-8501.20	72.61	393.44	0.00	-8501.20	0.00	23584.30	59.944
4	P	1	SLV	-8501.20	-8501.20	343.58	433.18	0.00	-8501.20	0.00	23584.30	54.444
4	P	1	SLV	-8501.20	-8501.20	343.58	393.44	0.00	-8501.20	0.00	23584.30	59.944
4	P	2	SLV	-3384.22	-3384.22	0.00	0.00	307.24	-3384.23	5654.33	0.00	18.404
4	P	2	SLV	-3384.22	-3384.22	0.00	0.00	-719.66	-3384.23	-5654.33	-0.00	7.857
4	P	2	SLV	-2136.64	-2136.64	0.00	0.00	307.24	-2136.63	5605.34	0.00	18.244
4	P	2	SLV	-2136.64	-2136.64	0.00	0.00	-719.66	-2136.63	-5605.34	-0.00	7.789
4	P	2	SLV	-3384.22	-3384.22	229.94	229.94	0.00	-3384.23	0.00	22981.20	99.946
4	P	2	SLV	-3384.22	-3384.22	186.26	186.26	0.00	-3384.23	0.00	22981.20	>100
4	P	2	SLV	-2136.64	-2136.64	229.94	229.94	0.00	-2136.64	0.00	22832.60	99.300
4	P	2	SLV	-2136.64	-2136.64	186.26	186.26	0.00	-2136.64	0.00	22832.60	>100
4	P	3	SLV	8614.71	8614.71	0.00	0.00	114.39	8614.72	5182.00	0.00	45.299
4	P	3	SLV	8614.71	8614.71	0.00	0.00	-526.81	8614.72	-5182.00	-0.00	9.837
4	P	3	SLV	-14135.60	-14135.60	0.00	0.00	114.39	-14135.60	6067.31	0.00	53.038
4	P	3	SLV	-14135.60	-14135.60	0.00	0.00	-526.81	-14135.60	-6067.31	-0.00	11.517
4	P	3	SLV	8614.71	8614.71	-71.16	-597.02	0.00	8676.42	-0.00	-21510.70	36.030
4	P	3	SLV	8614.71	8614.71	-71.16	-557.28	0.00	8676.42	-0.00	-21510.70	38.599
4	P	3	SLV	8614.71	8614.71	487.35	597.02	0.00	8676.42	0.00	21510.70	36.030
4	P	3	SLV	8614.71	8614.71	487.35	557.28	0.00	8676.42	0.00	21510.70	38.599
4	P	3	SLV	-14135.60	-14135.60	-71.16	-597.02	0.00	-14135.60	-0.00	-24229.90	40.584
4	P	3	SLV	-14135.60	-14135.60	-71.16	-557.28	0.00	-14135.60	-0.00	-24229.90	43.479
4	P	3	SLV	-14135.60	-14135.60	487.35	597.02	0.00	-14135.60	0.00	24229.90	40.584
4	P	3	SLV	-14135.60	-14135.60	487.35	557.28	0.00	-14135.60	0.00	24229.90	43.479
4	P	4	SLV	7079.61	7079.61	0.00	0.00	-221.18	7079.62	-5242.57	-0.00	23.703
4	P	4	SLV	7079.61	7079.61	0.00	0.00	-191.23	7079.62	-5242.57	-0.00	27.415
4	P	4	SLV	-12600.50	-12600.50	0.00	0.00	-221.18	-12601.10	-6010.15	-0.00	27.173
4	P	4	SLV	-12600.50	-12600.50	0.00	0.00	-191.23	-12601.10	-6010.15	-0.00	31.428
4	P	4	SLV	7079.61	7079.61	-37.07	-439.29	0.00	7137.87	-0.00	-21701.20	49.401
4	P	4	SLV	7079.61	7079.61	-37.07	-398.93	0.00	7137.87	-0.00	-21701.20	54.399
4	P	4	SLV	7079.61	7079.61	453.26	453.26	0.00	7137.89	0.00	21701.20	47.878
4	P	4	SLV	-12600.50	-12600.50	-37.07	-439.29	0.00	-12600.50	-0.00	-24056.60	54.762
4	P	4	SLV	-12600.50	-12600.50	-37.07	-398.93	0.00	-12600.50	-0.00	-24056.60	60.303
4	P	4	SLV	-12600.50	-12600.50	453.26	453.26	0.00	-12600.50	0.00	24056.60	53.075
4	P	5	SLV	1417.21	1417.21	0.00	0.00	390.90	1429.89	5465.14	0.00	13.981
4	P	5	SLV	1417.21	1417.21	0.00	0.00	-819.38	1429.89	-5465.14	-0.00	6.670
4	P	5	SLV	-10064.30	-10064.30	0.00	0.00	390.90	-10065.60	5915.69	0.00	15.134
4	P	5	SLV	-10064.30	-10064.30	0.00	0.00	-819.38	-10065.60	-5915.69	-0.00	7.220
4	P	5	SLV	1417.21	1417.21	36.26	357.65	0.00	1428.51	0.00	22401.50	62.636
4	P	5	SLV	1417.21	1417.21	36.26	468.97	0.00	1428.51	0.00	22401.50	47.767
4	P	5	SLV	1417.21	1417.21	307.23	357.65	0.00	1428.51	0.00	22401.50	62.636
4	P	5	SLV	1417.21	1417.21	307.23	468.97	0.00	1428.51	0.00	22401.50	47.767
4	P	5	SLV	-10064.30	-10064.30	36.26	357.65	0.00	-10064.30	0.00	23765.50	66.449
4	P	5	SLV	-10064.30	-10064.30	36.26	468.97	0.00	-10064.30	0.00	23765.50	50.676
4	P	5	SLV	-10064.30	-10064.30	307.23	357.65	0.00	-10064.30	0.00	23765.50	66.449
4	P	5	SLV	-10064.30	-10064.30	307.23	468.97	0.00	-10064.30	0.00	23765.50	50.676
4	P	6	SLV	-4947.35	-4947.35	0.00	0.00	299.21	-4947.35	5715.66	0.00	19.103
4	P	6	SLV	-4947.35	-4947.35	0.00	0.00	-727.69	-4947.35	-5715.66	-0.00	7.855
4	P	6	SLV	-3699.77	-3699.77	0.00	0.00	299.21	-3699.77	5666.72	0.00	18.939
4	P	6	SLV	-3699.77	-3699.77	0.00	0.00	-727.69	-3699.77	-5666.72	-0.00	7.787
4	P	6	SLV	-4947.35	-4947.35	193.58	193.58	0.00	-4947.35	0.00	23166.80	>100
4	P	6	SLV	-4947.35	-4947.35	149.91	149.91	0.00	-4947.35	0.00	23166.80	>100
4	P	6	SLV	-4947.35	-4947.35	149.91	170.19	0.00	-4947.35	0.00	23166.80	>100
4	P	6	SLV	-3699.77	-3699.77	193.58	193.58	0.00	-3699.77	0.00	23018.70	>100
4	P	6	SLV	-3699.77	-3699.77	149.91	149.91	0.00	-3699.77	0.00	23018.70	>100
4	P	6	SLV	-3699.77	-3699.77	149.91	170.19	0.00	-3699.77	0.00	23018.70	>100
4	P	7	SLV	7051.58	7051.58	0.00	0.00	106.36	7051.57	5243.68	0.00	49.301
4	P	7	SLV	7051.58	7051.58	0.00	0.00	-534.84	7051.57	-5243.68	-0.00	9.804
4	P	7	SLV	-15698.70	-15698.70	0.00	0.00	106.36	-15698.70	6125.53	0.00	57.592
4	P	7	SLV	-15698.70	-15698.70	0.00	0.00	-534.84	-15698.70	-6125.53	-0.00	11.453
4	P	7	SLV	7051.58	7051.58	-107.51	-521.49	0.00	7110.33	-0.00	-21704.60	41.620
4	P	7	SLV	7051.58	7051.58	-107.51	-632.81	0.00	7110.33	-0.00	-21704.60	34.299
4	P	7	SLV	7051.58	7051.58	451.00	521.49	0.00	7110.33	0.00	21704.60	41.620
4	P	7	SLV	7051.58	7051.58	451.00	632.81	0.00	7110.33	0.00	21704.60	34.299
4	P	7	SLV	-15698.70	-15698.70	-107.51	-521.49	0.00	-15698.70	-0.00	-24406.00	46.800
4	P	7	SLV	-15698.70	-15698.70	-107.51	-632.81	0.00	-15698.70	-0.00	-24406.00	38.567
4	P	7	SLV	-15698.70	-15698.70	451.00	521.49	0.00	-15698.70	0.00	24406.00	46.800
4	P	7	SLV	-15698.70	-15698.70	451.00	632.81	0.00	-15698.70	0.00	24406.00	38.567
4	P	8	SLV	5516.49	5516.49	0.00	0.00	-229.22	5516.50	-5304.21	-0.00	23.141

4	P	8	SLV	5516.49	5516.49	0.00	0.00	-199.27	5516.50	-5304.21	-0.00	26.619
4	P	8	SLV	-14163.60	-14163.60	0.00	0.00	-229.22	-14163.60	-6068.35	-0.00	26.474
4	P	8	SLV	-14163.60	-14163.60	0.00	0.00	-199.27	-14163.60	-6068.35	-0.00	30.453
4	P	8	SLV	5516.49	5516.49	-73.42	-376.56	0.00	5606.54	-0.00	-21890.20	58.132
4	P	8	SLV	5516.49	5516.49	-73.42	-474.46	0.00	5606.54	-0.00	-21890.20	46.137
4	P	8	SLV	5516.49	5516.49	416.91	416.91	0.00	5606.54	0.00	21890.20	52.506
4	P	8	SLV	5516.49	5516.49	416.91	474.46	0.00	5606.54	0.00	21890.20	46.137
4	P	8	SLV	-14163.60	-14163.60	-73.42	-376.56	0.00	-14163.60	-0.00	-24233.00	64.354
4	P	8	SLV	-14163.60	-14163.60	-73.42	-474.46	0.00	-14163.60	-0.00	-24233.00	51.075
4	P	8	SLV	-14163.60	-14163.60	416.91	416.91	0.00	-14163.60	0.00	24233.00	58.126
4	P	8	SLV	-14163.60	-14163.60	416.91	474.46	0.00	-14163.60	0.00	24233.00	51.075
5	P	9	SLU	-3638.98	-3638.98	0.00	0.00	-542.33	-3638.98	-5664.33	-0.00	10.444
5	P	9	SLU	-3638.98	-3638.98	21.55	21.55	0.00	-3638.98	0.00	23011.50	>100
5	P	1	SLV	6198.20	6198.20	0.00	0.00	669.34	6198.20	5277.33	0.00	7.884
5	P	1	SLV	6198.20	6198.20	0.00	0.00	-1349.25	6198.20	-5277.33	-0.00	3.911
5	P	1	SLV	-9020.92	-9020.92	0.00	0.00	669.34	-9020.91	5875.26	0.00	8.778
5	P	1	SLV	-9020.92	-9020.92	0.00	0.00	-1349.25	-9020.91	-5875.26	-0.00	4.354
5	P	1	SLV	6198.20	6198.20	-324.38	-449.50	0.00	6273.12	0.00	-21808.00	48.517
5	P	1	SLV	6198.20	6198.20	-324.38	-324.38	0.00	6273.12	0.00	-21808.00	67.231
5	P	1	SLV	6198.20	6198.20	252.22	449.50	0.00	6273.15	0.00	21808.00	48.517
5	P	1	SLV	6198.20	6198.20	252.22	252.22	0.00	6273.15	0.00	21808.00	86.463
5	P	1	SLV	-9020.92	-9020.92	-324.38	-449.50	0.00	-9020.91	-0.00	-23644.60	52.602
5	P	1	SLV	-9020.92	-9020.92	-324.38	-324.38	0.00	-9020.91	-0.00	-23644.60	72.892
5	P	1	SLV	-9020.92	-9020.92	252.22	449.50	0.00	-9020.91	0.00	23644.60	52.602
5	P	1	SLV	-9020.92	-9020.92	252.22	252.22	0.00	-9020.91	0.00	23644.60	93.744
5	P	2	SLV	-1902.59	-1902.59	0.00	0.00	515.22	-1902.59	5596.15	0.00	10.862
5	P	2	SLV	-1902.59	-1902.59	0.00	0.00	-1195.14	-1902.59	-5596.15	-0.00	4.682
5	P	2	SLV	-920.12	-920.12	0.00	0.00	515.22	-920.13	5557.55	0.00	10.787
5	P	2	SLV	-920.12	-920.12	0.00	0.00	-1195.14	-920.13	-5557.55	-0.00	4.650
5	P	2	SLV	-1902.59	-1902.59	-98.50	-219.78	0.00	-1902.60	-0.00	-22804.40	>100
5	P	2	SLV	-1902.59	-1902.59	-98.50	-143.97	0.00	-1902.60	-0.00	-22804.40	>100
5	P	2	SLV	-1902.59	-1902.59	26.35	219.78	0.00	-1902.60	0.00	22804.40	>100
5	P	2	SLV	-1902.59	-1902.59	26.35	143.97	0.00	-1902.60	0.00	22804.40	>100
5	P	2	SLV	-920.12	-920.12	-98.50	-219.78	0.00	-920.12	-0.00	-22685.90	>100
5	P	2	SLV	-920.12	-920.12	-98.50	-143.97	0.00	-920.12	-0.00	-22685.90	>100
5	P	2	SLV	-920.12	-920.12	26.35	219.78	0.00	-920.12	0.00	22685.90	>100
5	P	2	SLV	-920.12	-920.12	26.35	143.97	0.00	-920.12	0.00	22685.90	>100
5	P	3	SLV	13157.70	13157.70	0.00	0.00	196.57	13157.70	5002.52	0.00	25.449
5	P	3	SLV	13157.70	13157.70	0.00	0.00	-876.49	13157.70	-5002.52	-0.00	5.707
5	P	3	SLV	-15980.40	-15980.40	0.00	0.00	196.57	-15980.40	6136.02	0.00	31.215
5	P	3	SLV	-15980.40	-15980.40	0.00	0.00	-876.49	-15980.40	-6136.02	-0.00	7.001
5	P	3	SLV	13157.70	13157.70	-465.14	-646.61	0.00	13157.70	-0.00	-20951.10	32.402
5	P	3	SLV	13157.70	13157.70	-465.14	-465.14	0.00	13157.70	-0.00	-20951.10	45.043
5	P	3	SLV	13157.70	13157.70	392.99	646.61	0.00	13157.70	0.00	20951.10	32.402
5	P	3	SLV	13157.70	13157.70	392.99	392.99	0.00	13157.70	0.00	20951.10	53.312
5	P	3	SLV	-15980.40	-15980.40	-465.14	-646.61	0.00	-15980.40	-0.00	-24437.60	37.794
5	P	3	SLV	-15980.40	-15980.40	-465.14	-465.14	0.00	-15980.40	-0.00	-24437.60	52.538
5	P	3	SLV	-15980.40	-15980.40	392.99	646.61	0.00	-15980.40	0.00	24437.60	37.794
5	P	3	SLV	-15980.40	-15980.40	392.99	392.99	0.00	-15980.40	0.00	24437.60	62.184
5	P	4	SLV	11022.20	11022.20	0.00	0.00	-362.77	11022.20	-5086.93	-0.00	14.022
5	P	4	SLV	11022.20	11022.20	0.00	0.00	-317.14	11022.20	-5086.93	-0.00	16.040
5	P	4	SLV	-13844.90	-13844.90	0.00	0.00	-362.77	-13844.90	-6056.49	-0.00	16.695
5	P	4	SLV	-13844.90	-13844.90	0.00	0.00	-317.14	-13844.90	-6056.49	-0.00	19.097
5	P	4	SLV	11022.20	11022.20	-359.92	-553.72	0.00	11071.50	0.00	-21212.40	38.309
5	P	4	SLV	11022.20	11022.20	-359.92	-359.92	0.00	11071.50	0.00	-21212.40	58.936
5	P	4	SLV	11022.20	11022.20	287.77	553.72	0.00	11071.50	0.00	21212.40	38.309
5	P	4	SLV	11022.20	11022.20	287.77	287.77	0.00	11071.50	0.00	21212.40	73.713
5	P	4	SLV	-13844.90	-13844.90	-359.92	-553.72	0.00	-13844.90	-0.00	-24197.10	43.699
5	P	4	SLV	-13844.90	-13844.90	-359.92	-359.92	0.00	-13844.90	-0.00	-24197.10	67.228
5	P	4	SLV	-13844.90	-13844.90	287.77	553.72	0.00	-13844.90	0.00	24197.10	43.699
5	P	4	SLV	-13844.90	-13844.90	287.77	287.77	0.00	-13844.90	0.00	24197.10	84.085
5	P	5	SLV	4203.14	4203.14	0.00	0.00	652.12	4206.62	5355.83	0.00	8.213
5	P	5	SLV	4203.14	4203.14	0.00	0.00	-1366.47	4206.62	-5355.83	-0.00	3.919
5	P	5	SLV	-11016.00	-11016.00	0.00	0.00	652.12	-11020.70	5951.27	0.00	9.126
5	P	5	SLV	-11016.00	-11016.00	0.00	0.00	-1366.47	-11020.70	-5951.27	-0.00	4.355
5	P	5	SLV	4203.14	4203.14	-268.12	-385.77	0.00	4223.36	0.00	-22060.30	57.185
5	P	5	SLV	4203.14	4203.14	-268.12	-268.12	0.00	4223.36	0.00	-22060.30	82.278
5	P	5	SLV	4203.14	4203.14	308.48	385.77	0.00	4223.35	0.00	22060.30	57.185
5	P	5	SLV	4203.14	4203.14	308.48	308.48	0.00	4223.35	0.00	22060.30	71.513
5	P	5	SLV	-11016.00	-11016.00	-268.12	-385.77	0.00	-11016.00	-0.00	-23875.60	61.890
5	P	5	SLV	-11016.00	-11016.00	-268.12	-268.12	0.00	-11016.00	-0.00	-23875.60	89.049
5	P	5	SLV	-11016.00	-11016.00	308.48	385.77	0.00	-11016.00	0.00	23875.60	61.890
5	P	5	SLV	-11016.00	-11016.00	308.48	308.48	0.00	-11016.00	0.00	23875.60	77.397
5	P	6	SLV	-3897.66	-3897.66	0.00	0.00	498.01	-3897.66	5674.48	0.00	11.394
5	P	6	SLV	-3897.66	-3897.66	0.00	0.00	-1212.35	-3897.66	-5674.48	-0.00	4.681
5	P	6	SLV	-2915.19	-2915.19	0.00	0.00	498.01	-2915.19	5635.92	0.00	11.317
5	P	6	SLV	-2915.19	-2915.19	0.00	0.00	-1212.35	-2915.19	-5635.92	-0.00	4.649
5	P	6	SLV	-3897.66	-3897.66	-42.24	-156.06	0.00	-3897.65	-0.00	-23042.20	>100
5	P	6	SLV	-3897.66	-3897.66	-42.24	-142.89	0.00	-3897.65	-0.00	-23042.20	>100

5	P	6	SLV	-3897.66	-3897.66	82.61	156.06	0.00	-3897.65	0.00	23042.20	>100
5	P	6	SLV	-3897.66	-3897.66	82.61	142.89	0.00	-3897.65	0.00	23042.20	>100
5	P	6	SLV	-2915.19	-2915.19	-42.24	-156.06	0.00	-2915.20	-0.00	-22925.40	>100
5	P	6	SLV	-2915.19	-2915.19	-42.24	-142.89	0.00	-2915.20	-0.00	-22925.40	>100
5	P	6	SLV	-2915.19	-2915.19	82.61	156.06	0.00	-2915.20	0.00	22925.40	>100
5	P	6	SLV	-2915.19	-2915.19	82.61	142.89	0.00	-2915.20	0.00	22925.40	>100
5	P	7	SLV	11162.70	11162.70	0.00	0.00	179.35	11162.70	5081.38	0.00	28.331
5	P	7	SLV	11162.70	11162.70	0.00	0.00	-893.70	11162.70	-5081.38	-0.00	5.686
5	P	7	SLV	-17975.50	-17975.50	0.00	0.00	179.35	-17975.50	6210.30	0.00	34.626
5	P	7	SLV	-17975.50	-17975.50	0.00	0.00	-893.70	-17975.50	-6210.30	-0.00	6.949
5	P	7	SLV	11162.70	11162.70	-408.88	-582.88	0.00	11225.00	-0.00	-21193.20	36.359
5	P	7	SLV	11162.70	11162.70	-408.88	-408.88	0.00	11225.00	-0.00	-21193.20	51.832
5	P	7	SLV	11162.70	11162.70	449.25	582.88	0.00	11225.00	0.00	21193.20	36.359
5	P	7	SLV	11162.70	11162.70	449.25	449.25	0.00	11225.00	0.00	21193.20	47.175
5	P	7	SLV	-17975.50	-17975.50	-408.88	-582.88	0.00	-17976.60	-0.00	-24620.30	42.239
5	P	7	SLV	-17975.50	-17975.50	-408.88	-408.88	0.00	-17976.60	-0.00	-24620.30	60.214
5	P	7	SLV	-17975.50	-17975.50	449.25	582.88	0.00	-17976.60	0.00	24620.30	42.239
5	P	7	SLV	-17975.50	-17975.50	449.25	449.25	0.00	-17976.60	0.00	24620.30	54.804
5	P	8	SLV	9027.15	9027.15	0.00	0.00	-379.99	9027.16	-5165.72	-0.00	13.595
5	P	8	SLV	9027.15	9027.15	0.00	0.00	-334.36	9027.16	-5165.72	-0.00	15.450
5	P	8	SLV	-15840.00	-15840.00	0.00	0.00	-379.99	-15840.00	-6130.79	-0.00	16.134
5	P	8	SLV	-15840.00	-15840.00	0.00	0.00	-334.36	-15840.00	-6130.79	-0.00	18.336
5	P	8	SLV	9027.15	9027.15	-303.67	-490.00	0.00	9073.26	-0.00	-21461.40	43.799
5	P	8	SLV	9027.15	9027.15	-303.67	-303.67	0.00	9073.26	-0.00	-21461.40	70.675
5	P	8	SLV	9027.15	9027.15	344.03	490.00	0.00	9073.26	0.00	21461.40	43.799
5	P	8	SLV	9027.15	9027.15	344.03	344.03	0.00	9073.26	0.00	21461.40	62.383
5	P	8	SLV	-15840.00	-15840.00	-303.67	-490.00	0.00	-15840.00	-0.00	-24421.80	49.841
5	P	8	SLV	-15840.00	-15840.00	-303.67	-303.67	0.00	-15840.00	-0.00	-24421.80	80.424
5	P	8	SLV	-15840.00	-15840.00	344.03	490.00	0.00	-15840.00	0.00	24421.80	49.841
5	P	8	SLV	-15840.00	-15840.00	344.03	344.03	0.00	-15840.00	0.00	24421.80	70.988
6	P	9	SLU	-5027.60	-5027.60	0.00	0.00	-656.96	-5027.60	-5718.81	-0.00	8.705
6	P	9	SLU	-5027.60	-5027.60	-100.15	-100.15	0.00	-5027.61	-0.00	-23176.30	>100
6	P	1	SLV	-2348.27	-2348.27	0.00	0.00	834.74	-2348.27	5613.66	0.00	6.725
6	P	1	SLV	-2348.27	-2348.27	0.00	0.00	-1656.16	-2348.27	-5613.66	-0.00	3.390
6	P	1	SLV	-5056.99	-5056.99	0.00	0.00	834.74	-5056.99	5719.96	0.00	6.852
6	P	1	SLV	-5056.99	-5056.99	0.00	0.00	-1656.16	-5056.99	-5719.96	-0.00	3.454
6	P	1	SLV	-2348.27	-2348.27	-493.30	-493.30	0.00	-2348.28	-0.00	-22857.90	46.337
6	P	1	SLV	-2348.27	-2348.27	229.56	434.95	0.00	-2348.28	0.00	22857.90	52.553
6	P	1	SLV	-2348.27	-2348.27	229.56	229.56	0.00	-2348.28	0.00	22857.90	99.570
6	P	1	SLV	-5056.99	-5056.99	-493.30	-493.30	0.00	-5056.99	-0.00	-23179.80	46.990
6	P	1	SLV	-5056.99	-5056.99	229.56	434.95	0.00	-5056.99	0.00	23179.80	53.293
6	P	1	SLV	-5056.99	-5056.99	229.56	229.56	0.00	-5056.99	0.00	23179.80	>100
6	P	2	SLV	-2506.59	-2506.59	0.00	0.00	642.95	-2506.61	5619.88	0.00	8.741
6	P	2	SLV	-2506.59	-2506.59	0.00	0.00	-1464.37	-2506.61	-5619.88	-0.00	3.838
6	P	2	SLV	-4898.68	-4898.68	0.00	0.00	642.95	-4898.69	5713.75	0.00	8.887
6	P	2	SLV	-4898.68	-4898.68	0.00	0.00	-1464.37	-4898.69	-5713.75	-0.00	3.902
6	P	2	SLV	-2506.59	-2506.59	-202.54	-266.08	0.00	-2506.60	-0.00	-22876.70	85.976
6	P	2	SLV	-2506.59	-2506.59	-202.54	-212.60	0.00	-2506.60	-0.00	-22876.70	>100
6	P	2	SLV	-2506.59	-2506.59	-61.19	-266.08	0.00	-2506.60	-0.00	-22876.70	85.976
6	P	2	SLV	-2506.59	-2506.59	-61.19	-212.60	0.00	-2506.60	-0.00	-22876.70	>100
6	P	2	SLV	-4898.68	-4898.68	-202.54	-266.08	0.00	-4898.69	-0.00	-23161.00	87.044
6	P	2	SLV	-4898.68	-4898.68	-202.54	-212.60	0.00	-4898.69	-0.00	-23161.00	>100
6	P	2	SLV	-4898.68	-4898.68	-61.19	-266.08	0.00	-4898.69	-0.00	-23161.00	87.044
6	P	2	SLV	-4898.68	-4898.68	-61.19	-212.60	0.00	-4898.69	-0.00	-23161.00	>100
6	P	3	SLV	-3056.22	-3056.22	0.00	0.00	253.80	-3056.22	5641.45	0.00	22.228
6	P	3	SLV	-3056.22	-3056.22	0.00	0.00	-1075.23	-3056.22	-5641.45	-0.00	5.247
6	P	3	SLV	-4349.05	-4349.05	0.00	0.00	253.80	-4349.05	5692.19	0.00	22.427
6	P	3	SLV	-4349.05	-4349.05	0.00	0.00	-1075.23	-4349.05	-5692.19	-0.00	5.294
6	P	3	SLV	-3056.22	-3056.22	-681.27	-681.27	0.00	-3056.23	-0.00	-22942.20	33.675
6	P	3	SLV	-3056.22	-3056.22	417.54	635.25	0.00	-3056.23	0.00	22942.20	36.115
6	P	3	SLV	-3056.22	-3056.22	417.54	417.54	0.00	-3056.23	0.00	22942.20	54.946
6	P	3	SLV	-4349.05	-4349.05	-681.27	-681.27	0.00	-4349.05	-0.00	-23095.80	33.901
6	P	3	SLV	-4349.05	-4349.05	417.54	635.25	0.00	-4349.05	0.00	23095.80	36.357
6	P	3	SLV	-4349.05	-4349.05	417.54	417.54	0.00	-4349.05	0.00	23095.80	55.313
6	P	4	SLV	-3821.34	-3821.34	0.00	0.00	-435.93	-3821.34	-5671.49	-0.00	13.010
6	P	4	SLV	-3821.34	-3821.34	0.00	0.00	-385.49	-3821.34	-5671.49	-0.00	14.712
6	P	4	SLV	-3583.93	-3583.93	0.00	0.00	-435.93	-3583.94	-5662.17	-0.00	12.989
6	P	4	SLV	-3583.93	-3583.93	0.00	0.00	-385.49	-3583.94	-5662.17	-0.00	14.688
6	P	4	SLV	-3821.34	-3821.34	-551.64	-584.59	0.00	-3821.36	-0.00	-23033.10	39.401
6	P	4	SLV	-3821.34	-3821.34	-551.64	-551.64	0.00	-3821.36	-0.00	-23033.10	41.754
6	P	4	SLV	-3821.34	-3821.34	287.91	584.59	0.00	-3821.35	0.00	23033.10	39.401
6	P	4	SLV	-3821.34	-3821.34	287.91	287.91	0.00	-3821.35	0.00	23033.10	80.000
6	P	4	SLV	-3583.93	-3583.93	-551.64	-584.59	0.00	-3583.93	-0.00	-23004.90	39.352
6	P	4	SLV	-3583.93	-3583.93	-551.64	-551.64	0.00	-3583.93	-0.00	-23004.90	41.703
6	P	4	SLV	-3583.93	-3583.93	287.91	584.59	0.00	-3583.93	0.00	23004.90	39.352
6	P	4	SLV	-3583.93	-3583.93	287.91	287.91	0.00	-3583.93	0.00	23004.90	79.902
6	P	5	SLV	-2330.78	-2330.78	0.00	0.00	809.49	-2330.78	5612.97	0.00	6.934
6	P	5	SLV	-2330.78	-2330.78	0.00	0.00	-1681.41	-2330.78	-5612.97	-0.00	3.338
6	P	5	SLV	-5039.50	-5039.50	0.00	0.00	809.49	-5039.50	5719.28	0.00	7.065

6	P	5	SLV	-5039.50	-5039.50	0.00	0.00	-1681.41	-5039.50	-5719.28	-0.00	3.401
6	P	5	SLV	-2330.78	-2330.78	-420.54	-420.54	0.00	-2330.79	0.00	-22855.80	54.348
6	P	5	SLV	-2330.78	-2330.78	302.32	382.61	0.00	-2330.79	0.00	22855.80	59.737
6	P	5	SLV	-2330.78	-2330.78	302.32	302.32	0.00	-2330.79	0.00	22855.80	75.602
6	P	5	SLV	-5039.50	-5039.50	-420.54	-420.54	0.00	-5039.50	-0.00	-23177.70	55.114
6	P	5	SLV	-5039.50	-5039.50	302.32	382.61	0.00	-5039.50	0.00	23177.70	60.578
6	P	5	SLV	-5039.50	-5039.50	302.32	302.32	0.00	-5039.50	0.00	23177.70	76.667
6	P	6	SLV	-2489.10	-2489.10	0.00	0.00	617.70	-2489.11	5619.19	0.00	9.097
6	P	6	SLV	-2489.10	-2489.10	0.00	0.00	-1489.62	-2489.11	-5619.19	-0.00	3.772
6	P	6	SLV	-4881.19	-4881.19	0.00	0.00	617.70	-4881.19	5713.07	0.00	9.249
6	P	6	SLV	-4881.19	-4881.19	0.00	0.00	-1489.62	-4881.19	-5713.07	-0.00	3.835
6	P	6	SLV	-2489.10	-2489.10	-129.79	-213.74	0.00	-2489.10	-0.00	-22874.70	>100
6	P	6	SLV	-2489.10	-2489.10	-129.79	-160.26	0.00	-2489.10	-0.00	-22874.70	>100
6	P	6	SLV	-2489.10	-2489.10	11.56	213.74	0.00	-2489.10	0.00	22874.70	>100
6	P	6	SLV	-2489.10	-2489.10	11.56	160.26	0.00	-2489.10	0.00	22874.70	>100
6	P	6	SLV	-4881.19	-4881.19	-129.79	-213.74	0.00	-4881.20	-0.00	-23158.90	>100
6	P	6	SLV	-4881.19	-4881.19	-129.79	-160.26	0.00	-4881.20	-0.00	-23158.90	>100
6	P	6	SLV	-4881.19	-4881.19	11.56	213.74	0.00	-4881.20	0.00	23158.90	>100
6	P	6	SLV	-4881.19	-4881.19	11.56	160.26	0.00	-4881.20	0.00	23158.90	>100
6	P	7	SLV	-3038.73	-3038.73	0.00	0.00	228.55	-3038.74	5640.77	0.00	24.680
6	P	7	SLV	-3038.73	-3038.73	0.00	0.00	-1100.48	-3038.74	-5640.77	-0.00	5.126
6	P	7	SLV	-4331.56	-4331.56	0.00	0.00	228.55	-4331.55	5691.51	0.00	24.902
6	P	7	SLV	-4331.56	-4331.56	0.00	0.00	-1100.48	-4331.55	-5691.51	-0.00	5.172
6	P	7	SLV	-3038.73	-3038.73	-608.52	-608.52	0.00	-3038.73	-0.00	-22940.10	37.698
6	P	7	SLV	-3038.73	-3038.73	490.30	582.91	0.00	-3038.74	0.00	22940.10	39.355
6	P	7	SLV	-3038.73	-3038.73	490.30	490.30	0.00	-3038.74	0.00	22940.10	46.788
6	P	7	SLV	-4331.56	-4331.56	-608.52	-608.52	0.00	-4331.56	-0.00	-23093.70	37.950
6	P	7	SLV	-4331.56	-4331.56	490.30	582.91	0.00	-4331.55	0.00	23093.70	39.618
6	P	7	SLV	-4331.56	-4331.56	490.30	490.30	0.00	-4331.55	0.00	23093.70	47.102
6	P	8	SLV	-3803.85	-3803.85	0.00	0.00	-461.18	-3803.87	-5670.80	-0.00	12.296
6	P	8	SLV	-3803.85	-3803.85	0.00	0.00	-410.74	-3803.87	-5670.80	-0.00	13.806
6	P	8	SLV	-3566.44	-3566.44	0.00	0.00	-461.18	-3566.45	-5661.48	-0.00	12.276
6	P	8	SLV	-3566.44	-3566.44	0.00	0.00	-410.74	-3566.45	-5661.48	-0.00	13.784
6	P	8	SLV	-3803.85	-3803.85	-478.89	-532.25	0.00	-3803.86	-0.00	-23031.10	43.272
6	P	8	SLV	-3803.85	-3803.85	-478.89	-478.89	0.00	-3803.86	-0.00	-23031.10	48.092
6	P	8	SLV	-3803.85	-3803.85	360.66	532.25	0.00	-3803.86	0.00	23031.10	43.272
6	P	8	SLV	-3803.85	-3803.85	360.66	360.66	0.00	-3803.86	0.00	23031.10	63.857
6	P	8	SLV	-3566.44	-3566.44	-478.89	-532.25	0.00	-3566.43	-0.00	-23002.80	43.218
6	P	8	SLV	-3566.44	-3566.44	-478.89	-478.89	0.00	-3566.43	-0.00	-23002.80	48.033
6	P	8	SLV	-3566.44	-3566.44	360.66	532.25	0.00	-3566.43	0.00	23002.80	43.218
6	P	8	SLV	-3566.44	-3566.44	360.66	360.66	0.00	-3566.43	0.00	23002.80	63.779
6	T	9	SLU	-4800.08	-4800.08	0.00	0.00	-653.86	-4800.09	-5709.89	0.00	8.733
6	T	9	SLU	-4800.08	-4800.08	-840.90	-840.90	0.00	-4800.07	-0.00	-23149.30	27.529
6	T	1	SLV	-2173.25	-2173.25	0.00	0.00	793.40	-2173.25	5606.78	0.00	7.067
6	T	1	SLV	-2173.25	-2173.25	0.00	0.00	-1604.85	-2173.25	-5606.78	-0.00	3.494
6	T	1	SLV	-4881.96	-4881.96	0.00	0.00	793.40	-4881.97	5713.10	0.00	7.201
6	T	1	SLV	-4881.96	-4881.96	0.00	0.00	-1604.85	-4881.97	-5713.10	-0.00	3.560
6	T	1	SLV	-2173.25	-2173.25	-1200.19	-1200.19	0.00	-2173.25	-0.00	-22837.00	19.028
6	T	1	SLV	-2173.25	-2173.25	-119.58	-350.35	0.00	-2173.25	-0.00	-22837.00	65.183
6	T	1	SLV	-2173.25	-2173.25	-119.58	-119.58	0.00	-2173.25	-0.00	-22837.00	>100
6	T	1	SLV	-4881.96	-4881.96	-1200.19	-1200.19	0.00	-4881.97	-0.00	-23159.00	19.296
6	T	1	SLV	-4881.96	-4881.96	-119.58	-350.35	0.00	-4881.97	-0.00	-23159.00	66.103
6	T	1	SLV	-4881.96	-4881.96	-119.58	-119.58	0.00	-4881.97	-0.00	-23159.00	>100
6	T	2	SLV	-2331.56	-2331.56	0.00	0.00	607.53	-2331.57	5613.00	0.00	9.239
6	T	2	SLV	-2331.56	-2331.56	0.00	0.00	-1418.98	-2331.57	-5613.00	-0.00	3.956
6	T	2	SLV	-4723.65	-4723.65	0.00	0.00	607.53	-4723.68	5706.89	0.00	9.394
6	T	2	SLV	-4723.65	-4723.65	0.00	0.00	-1418.98	-4723.68	-5706.89	-0.00	4.022
6	T	2	SLV	-2331.56	-2331.56	-958.54	-958.54	0.00	-2331.57	-0.00	-22855.90	23.845
6	T	2	SLV	-2331.56	-2331.56	-361.23	-361.23	0.00	-2331.57	-0.00	-22855.90	63.273
6	T	2	SLV	-4723.65	-4723.65	-958.54	-958.54	0.00	-4723.66	-0.00	-23140.30	24.141
6	T	2	SLV	-4723.65	-4723.65	-361.23	-361.23	0.00	-4723.66	-0.00	-23140.30	64.060
6	T	3	SLV	-2881.20	-2881.20	0.00	0.00	235.92	-2881.21	5634.58	0.00	23.884
6	T	3	SLV	-2881.20	-2881.20	0.00	0.00	-1047.36	-2881.21	-5634.58	-0.00	5.380
6	T	3	SLV	-4174.02	-4174.02	0.00	0.00	235.92	-4174.04	5685.33	0.00	24.099
6	T	3	SLV	-4174.02	-4174.02	0.00	0.00	-1047.36	-4174.04	-5685.33	-0.00	5.428
6	T	3	SLV	-2881.20	-2881.20	-1188.47	-1188.47	0.00	-2881.20	-0.00	-22921.30	19.286
6	T	3	SLV	-2881.20	-2881.20	-131.29	-498.31	0.00	-2881.20	-0.00	-22921.30	45.998
6	T	3	SLV	-2881.20	-2881.20	-131.29	-131.29	0.00	-2881.20	-0.00	-22921.30	>100
6	T	3	SLV	-4174.02	-4174.02	-1188.47	-1188.47	0.00	-4174.03	-0.00	-23075.00	19.416
6	T	3	SLV	-4174.02	-4174.02	-131.29	-498.31	0.00	-4174.03	-0.00	-23075.00	46.307
6	T	3	SLV	-4174.02	-4174.02	-131.29	-131.29	0.00	-4174.03	-0.00	-23075.00	>100
6	T	4	SLV	-3646.32	-3646.32	0.00	0.00	-427.80	-3646.32	-5664.62	-0.00	13.241
6	T	4	SLV	-3646.32	-3646.32	0.00	0.00	-383.65	-3646.32	-5664.62	-0.00	14.765
6	T	4	SLV	-3408.90	-3408.90	0.00	0.00	-427.80	-3408.89	-5655.30	-0.00	13.220
6	T	4	SLV	-3408.90	-3408.90	0.00	0.00	-383.65	-3408.89	-5655.30	-0.00	14.741
6	T	4	SLV	-3646.32	-3646.32	-936.79	-936.79	0.00	-3646.32	-0.00	-23012.30	24.565
6	T	4	SLV	-3646.32	-3646.32	-382.98	-462.99	0.00	-3646.32	-0.00	-23012.30	49.704
6	T	4	SLV	-3646.32	-3646.32	-382.98	-382.98	0.00	-3646.32	-0.00	-23012.30	60.088
6	T	4	SLV	-3408.90	-3408.90	-936.79	-936.79	0.00	-3408.90	-0.00	-22984.10	24.535

6	T	4	SLV	-3408.90	-3408.90	-382.98	-462.99	0.00	-3408.90	-0.00	-22984.10	49.643
6	T	4	SLV	-3408.90	-3408.90	-382.98	-382.98	0.00	-3408.90	-0.00	-22984.10	60.014
6	T	5	SLV	-2155.77	-2155.77	0.00	0.00	762.63	-2155.77	5606.10	0.00	7.351
6	T	5	SLV	-2155.77	-2155.77	0.00	0.00	-1635.62	-2155.77	-5606.10	-0.00	3.428
6	T	5	SLV	-4864.48	-4864.48	0.00	0.00	762.63	-4864.49	5712.41	0.00	7.490
6	T	5	SLV	-4864.48	-4864.48	0.00	0.00	-1635.62	-4864.49	-5712.41	-0.00	3.493
6	T	5	SLV	-2155.77	-2155.77	-1137.62	-1137.62	0.00	-2155.77	-0.00	-22835.00	20.073
6	T	5	SLV	-2155.77	-2155.77	-57.01	-312.81	0.00	-2155.77	-0.00	-22835.00	72.999
6	T	5	SLV	-2155.77	-2155.77	-57.01	-57.01	0.00	-2155.77	-0.00	-22835.00	>100
6	T	5	SLV	-4864.48	-4864.48	-1137.62	-1137.62	0.00	-4864.49	-0.00	-23157.00	20.356
6	T	5	SLV	-4864.48	-4864.48	-57.01	-312.81	0.00	-4864.49	-0.00	-23157.00	74.028
6	T	5	SLV	-4864.48	-4864.48	-57.01	-57.01	0.00	-4864.49	-0.00	-23157.00	>100
6	T	6	SLV	-2314.08	-2314.08	0.00	0.00	576.76	-2314.08	5612.31	0.00	9.731
6	T	6	SLV	-2314.08	-2314.08	0.00	0.00	-1449.75	-2314.08	-5612.31	-0.00	3.871
6	T	6	SLV	-4706.17	-4706.17	0.00	0.00	576.76	-4706.19	5706.20	0.00	9.894
6	T	6	SLV	-4706.17	-4706.17	0.00	0.00	-1449.75	-4706.19	-5706.20	-0.00	3.936
6	T	6	SLV	-2314.08	-2314.08	-895.97	-895.97	0.00	-2314.09	-0.00	-22853.80	25.507
6	T	6	SLV	-2314.08	-2314.08	-298.66	-298.66	0.00	-2314.09	-0.00	-22853.80	76.520
6	T	6	SLV	-4706.17	-4706.17	-895.97	-895.97	0.00	-4706.17	-0.00	-23138.20	25.825
6	T	6	SLV	-4706.17	-4706.17	-298.66	-298.66	0.00	-4706.17	-0.00	-23138.20	77.473
6	T	7	SLV	-2863.72	-2863.72	0.00	0.00	205.15	-2863.72	5633.90	0.00	27.463
6	T	7	SLV	-2863.72	-2863.72	0.00	0.00	-1078.13	-2863.72	-5633.90	-0.00	5.226
6	T	7	SLV	-4156.54	-4156.54	0.00	0.00	205.15	-4156.55	5684.64	0.00	27.710
6	T	7	SLV	-4156.54	-4156.54	0.00	0.00	-1078.13	-4156.55	-5684.64	-0.00	5.273
6	T	7	SLV	-2863.72	-2863.72	-1125.91	-1125.91	0.00	-2863.72	-0.00	-22919.30	20.356
6	T	7	SLV	-2863.72	-2863.72	-68.73	-460.77	0.00	-2863.72	-0.00	-22919.30	49.741
6	T	7	SLV	-2863.72	-2863.72	-68.73	-115.02	0.00	-2863.72	-0.00	-22919.30	>100
6	T	7	SLV	-4156.54	-4156.54	-1125.91	-1125.91	0.00	-4156.55	-0.00	-23072.90	20.493
6	T	7	SLV	-4156.54	-4156.54	-68.73	-460.77	0.00	-4156.55	-0.00	-23072.90	50.075
6	T	7	SLV	-4156.54	-4156.54	-68.73	-115.02	0.00	-4156.55	-0.00	-23072.90	>100
6	T	8	SLV	-3628.84	-3628.84	0.00	0.00	-458.57	-3628.85	-5663.93	-0.00	12.351
6	T	8	SLV	-3628.84	-3628.84	0.00	0.00	-414.42	-3628.85	-5663.93	-0.00	13.667
6	T	8	SLV	-3391.42	-3391.42	0.00	0.00	-458.57	-3391.41	-5654.61	-0.00	12.331
6	T	8	SLV	-3391.42	-3391.42	0.00	0.00	-414.42	-3391.41	-5654.61	-0.00	13.645
6	T	8	SLV	-3628.84	-3628.84	-874.22	-874.22	0.00	-3628.83	-0.00	-23010.30	26.321
6	T	8	SLV	-3628.84	-3628.84	-320.41	-425.45	0.00	-3628.83	-0.00	-23010.30	54.084
6	T	8	SLV	-3628.84	-3628.84	-320.41	-320.41	0.00	-3628.83	-0.00	-23010.30	71.814
6	T	8	SLV	-3391.42	-3391.42	-874.22	-874.22	0.00	-3391.42	-0.00	-22982.00	26.289
6	T	8	SLV	-3391.42	-3391.42	-320.41	-425.45	0.00	-3391.42	-0.00	-22982.00	54.018
6	T	8	SLV	-3391.42	-3391.42	-320.41	-320.41	0.00	-3391.42	-0.00	-22982.00	71.726

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-6082.15	0.00	369.37	10.12	101.58
1	P	10	SLE R	-6082.15	-720.14	0.00	6.44	90.41
1	P	12	SLE Q	-6028.46	0.00	332.27	9.22	95.36
1	P	12	SLE Q	-6028.46	-536.13	0.00	5.59	79.34
2	P	10	SLE R	-6072.89	0.00	273.03	7.90	86.42
2	P	10	SLE R	-6072.89	-20.67	0.00	3.34	49.88
2	P	12	SLE Q	-5812.01	0.00	247.12	7.27	80.55
2	P	12	SLE Q	-5812.01	14.49	0.00	3.17	47.43
3	P	10	SLE R	-5234.88	0.00	17.01	3.08	44.27
3	P	10	SLE R	-5234.88	233.57	0.00	3.83	55.47
3	P	12	SLE Q	-4913.58	0.00	16.32	2.89	41.60
3	P	12	SLE Q	-4913.58	219.20	0.00	3.60	52.07
4	P	10	SLE R	-3860.28	0.00	-234.24	6.42	64.44
4	P	10	SLE R	-3860.28	205.69	0.00	2.97	42.84
4	P	12	SLE Q	-3542.00	0.00	-210.22	5.77	58.39
4	P	12	SLE Q	-3542.00	189.92	0.00	2.73	39.38
5	P	10	SLE R	-2739.92	0.00	-387.41	10.23	109.20
5	P	10	SLE R	-2739.92	7.45	0.00	1.50	22.39
5	P	12	SLE Q	-2408.89	0.00	-348.57	9.20	99.87
5	P	12	SLE Q	-2408.89	-7.95	0.00	1.32	19.77
6	P	10	SLE R	-3803.27	0.00	-469.63	12.45	118.69
6	P	10	SLE R	-3803.27	-82.74	0.00	2.40	35.27
6	T	10	SLE R	-3628.25	0.00	-467.76	12.38	122.71
6	T	10	SLE R	-3628.25	-632.04	0.00	4.86	67.13
6	P	12	SLE Q	-3693.89	0.00	-423.34	11.24	99.64
6	P	12	SLE Q	-3693.89	-95.49	0.00	2.40	35.13
6	T	12	SLE Q	-3518.87	0.00	-421.11	11.17	103.40
6	T	12	SLE Q	-3518.87	-628.60	0.00	4.80	66.24

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-6028.46	0.00	332.27	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	9.48	144.49	0.00	0.00
1	P	11	SLE F	-6037.49	0.00	341.06	35.00	152.50	0.13	179.35	20.00	15.71	1238.62	12.20	174.94	0.00	0.00
4	P	12	SLE Q	-3542.00	0.00	-210.22	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	10.59	231.35	0.00	0.00
4	P	11	SLE F	-3575.92	0.00	-216.00	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	12.02	250.13	0.00	0.00

5	P	12	SLE Q	-2408.89	0.00	-348.57	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	99.87	766.25	0.02	0.01
5	P	11	SLE F	-2434.10	0.00	-357.88	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	103.68	771.20	0.02	0.01
6	P	12	SLE Q	-3693.89	0.00	-423.34	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	99.64	681.37	0.02	0.01
6	T	12	SLE Q	-3518.87	0.00	-421.11	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	103.40	699.11	0.02	0.01
6	T	12	SLE Q	-3518.87	-628.60	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	12.64	476.88	0.00	0.00
6	P	11	SLE F	-3718.03	0.00	-434.44	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	104.25	689.44	0.02	0.01
6	T	11	SLE F	-3543.01	0.00	-432.25	35.00	152.50	0.13	179.41	20.00	15.71	1239.49	108.06	706.70	0.02	0.01
6	T	11	SLE F	-3543.01	-631.56	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	12.59	474.87	0.00	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	1707.29	1707.29	2.13	38615.50	38615.50	22.62
1	P	1	SLV	-1205.68	1205.68	2.11	38181.80	38181.80	31.67
1	P	1	SLV	2554.11	2554.11	2.11	38181.80	38181.80	14.95
1	P	1	SLV	2554.11	2554.11	2.11	38181.80	38181.80	14.95
1	P	1	SLV	-1205.68	1205.68	2.13	38635.60	38635.60	32.04
1	P	1	SLV	2554.11	2554.11	2.13	38635.60	38635.60	15.13
1	P	1	SLV	2554.11	2554.11	2.13	38635.60	38635.60	15.13
1	P	2	SLV	-223.66	223.66	2.11	38280.40	38280.40	171.16
1	P	2	SLV	1572.08	1572.08	2.11	38280.40	38280.40	24.35
1	P	2	SLV	1572.08	1572.08	2.11	38280.40	38280.40	24.35
1	P	2	SLV	-223.66	223.66	2.13	38538.00	38538.00	172.31
1	P	2	SLV	1572.08	1572.08	2.13	38538.00	38538.00	24.51
1	P	2	SLV	1572.08	1572.08	2.13	38538.00	38538.00	24.51
1	P	3	SLV	-1379.17	1379.17	2.11	38192.00	38192.00	27.69
1	P	3	SLV	2727.59	2727.59	2.11	38192.00	38192.00	14.00
1	P	3	SLV	2727.59	2727.59	2.11	38192.00	38192.00	14.00
1	P	3	SLV	-1379.17	1379.17	2.13	38625.60	38625.60	28.01
1	P	3	SLV	2727.59	2727.59	2.13	38625.60	38625.60	14.16
1	P	3	SLV	2727.59	2727.59	2.13	38625.60	38625.60	14.16
1	P	4	SLV	-545.84	545.84	2.11	38299.10	38299.10	70.17
1	P	4	SLV	-545.84	545.84	2.11	38299.10	38299.10	70.17
1	P	4	SLV	1894.26	1894.26	2.11	38299.10	38299.10	20.22
1	P	4	SLV	1894.26	1894.26	2.11	38299.10	38299.10	20.22
1	P	4	SLV	-545.84	545.84	2.13	38519.30	38519.30	70.57
1	P	4	SLV	-545.84	545.84	2.13	38519.30	38519.30	70.57
1	P	4	SLV	1894.26	1894.26	2.13	38519.30	38519.30	20.33
1	P	4	SLV	1894.26	1894.26	2.13	38519.30	38519.30	20.33
1	P	5	SLV	-942.36	942.36	2.11	38197.40	38197.40	40.53
1	P	5	SLV	2817.44	2817.44	2.11	38197.40	38197.40	13.56
1	P	5	SLV	2817.44	2817.44	2.11	38197.40	38197.40	13.56
1	P	5	SLV	-942.36	942.36	2.13	38651.00	38651.00	41.02
1	P	5	SLV	2817.44	2817.44	2.13	38651.00	38651.00	13.72
1	P	5	SLV	2817.44	2817.44	2.13	38651.00	38651.00	13.72
1	P	6	SLV	39.67	39.67	2.11	38295.90	38295.90	965.34
1	P	6	SLV	1835.41	1835.41	2.11	38295.90	38295.90	20.87
1	P	6	SLV	1835.41	1835.41	2.11	38295.90	38295.90	20.87
1	P	6	SLV	39.67	39.67	2.13	38553.40	38553.40	971.83
1	P	6	SLV	1835.41	1835.41	2.13	38553.40	38553.40	21.01
1	P	6	SLV	1835.41	1835.41	2.13	38553.40	38553.40	21.01
1	P	7	SLV	-1115.84	1115.84	2.11	38207.50	38207.50	34.24
1	P	7	SLV	2990.92	2990.92	2.11	38207.50	38207.50	12.77
1	P	7	SLV	2990.92	2990.92	2.11	38207.50	38207.50	12.77
1	P	7	SLV	-1115.84	1115.84	2.13	38641.00	38641.00	34.63
1	P	7	SLV	2990.92	2990.92	2.13	38641.00	38641.00	12.92
1	P	7	SLV	2990.92	2990.92	2.13	38641.00	38641.00	12.92
1	P	8	SLV	-282.51	282.51	2.11	38314.60	38314.60	135.62
1	P	8	SLV	-282.51	282.51	2.11	38314.60	38314.60	135.62
1	P	8	SLV	2157.59	2157.59	2.11	38314.60	38314.60	17.76
1	P	8	SLV	2157.59	2157.59	2.11	38314.60	38314.60	17.76
1	P	8	SLV	-282.51	282.51	2.13	38534.70	38534.80	136.40
1	P	8	SLV	-282.51	282.51	2.13	38534.70	38534.80	136.40
1	P	8	SLV	2157.59	2157.59	2.13	38534.70	38534.80	17.86
1	P	8	SLV	2157.59	2157.59	2.13	38534.70	38534.80	17.86
2	P	9	SLU	147.36	147.36	2.13	38626.20	38626.20	262.12
2	P	1	SLV	-1507.32	1507.32	2.11	38166.00	38166.10	25.32
2	P	1	SLV	-1507.32	1507.32	2.11	38166.00	38166.10	25.32
2	P	1	SLV	1180.43	1180.43	2.11	38166.00	38166.10	32.33
2	P	1	SLV	1180.43	1180.43	2.11	38166.00	38166.10	32.33
2	P	1	SLV	-1507.32	1507.32	2.13	38568.40	38568.40	25.59
2	P	1	SLV	-1507.32	1507.32	2.13	38568.40	38568.40	25.59
2	P	1	SLV	1180.43	1180.43	2.13	38568.40	38568.40	32.67
2	P	1	SLV	1180.43	1180.43	2.13	38568.40	38568.40	32.67
2	P	2	SLV	-461.13	461.13	2.12	38401.30	38401.30	83.28
2	P	2	SLV	-461.13	461.13	2.12	38401.30	38401.30	83.28
2	P	2	SLV	134.24	134.24	2.12	38401.30	38401.30	286.07
2	P	2	SLV	134.24	134.24	2.12	38401.30	38401.30	286.07
2	P	2	SLV	-461.13	461.13	2.12	38334.20	38334.20	83.13
2	P	2	SLV	-461.13	461.13	2.12	38334.20	38334.20	83.13
2	P	2	SLV	134.24	134.24	2.12	38334.20	38334.20	285.57

2	P	2	SLV	134.24	134.24	2.12	38334.20	38334.20	285.57
2	P	3	SLV	-2153.33	2153.33	2.09	37949.10	37949.10	17.62
2	P	3	SLV	-2153.33	2153.33	2.09	37949.10	37949.10	17.62
2	P	3	SLV	1826.43	1826.43	2.09	37949.10	37949.10	20.78
2	P	3	SLV	1826.43	1826.43	2.09	37949.10	37949.10	20.78
2	P	3	SLV	-2153.33	2153.33	2.14	38781.90	38781.90	18.01
2	P	3	SLV	-2153.33	2153.33	2.14	38781.90	38781.90	18.01
2	P	3	SLV	1826.43	1826.43	2.14	38781.90	38781.90	21.23
2	P	3	SLV	1826.43	1826.43	2.14	38781.90	38781.90	21.23
2	P	4	SLV	-1660.86	1660.86	2.10	37999.90	37999.90	22.88
2	P	4	SLV	-1660.86	1660.86	2.10	37999.90	37999.90	22.88
2	P	4	SLV	1333.97	1333.97	2.10	37999.90	37999.90	28.49
2	P	4	SLV	1333.97	1333.97	2.10	37999.90	37999.90	28.49
2	P	4	SLV	-1660.86	1660.86	2.14	38732.20	38732.20	23.32
2	P	4	SLV	-1660.86	1660.86	2.14	38732.20	38732.20	23.32
2	P	4	SLV	1333.97	1333.97	2.14	38732.20	38732.20	29.04
2	P	4	SLV	1333.97	1333.97	2.14	38732.20	38732.20	29.04
2	P	5	SLV	-1241.65	1241.65	2.11	38222.00	38222.00	30.78
2	P	5	SLV	-1241.65	1241.65	2.11	38222.00	38222.00	30.78
2	P	5	SLV	1446.10	1446.10	2.11	38222.00	38222.00	26.43
2	P	5	SLV	1446.10	1446.10	2.11	38222.00	38222.00	26.43
2	P	5	SLV	-1241.65	1241.65	2.13	38623.80	38623.80	31.11
2	P	5	SLV	-1241.65	1241.65	2.13	38623.80	38623.80	31.11
2	P	5	SLV	1446.10	1446.10	2.13	38623.80	38623.80	26.71
2	P	5	SLV	1446.10	1446.10	2.13	38623.80	38623.80	26.71
2	P	6	SLV	-195.46	195.46	2.12	38457.00	38457.00	196.76
2	P	6	SLV	-195.46	195.46	2.12	38457.00	38457.00	196.76
2	P	6	SLV	399.91	399.91	2.12	38457.00	38457.00	96.16
2	P	6	SLV	399.91	399.91	2.12	38457.00	38457.00	96.16
2	P	6	SLV	-195.46	195.46	2.12	38389.90	38389.90	196.41
2	P	6	SLV	-195.46	195.46	2.12	38389.90	38389.90	196.41
2	P	6	SLV	399.91	399.91	2.12	38389.90	38389.90	96.00
2	P	6	SLV	399.91	399.91	2.12	38389.90	38389.90	96.00
2	P	7	SLV	-1887.65	1887.65	2.10	38005.40	38005.40	20.13
2	P	7	SLV	-1887.65	1887.65	2.10	38005.40	38005.40	20.13
2	P	7	SLV	2092.11	2092.11	2.10	38005.40	38005.40	18.17
2	P	7	SLV	2092.11	2092.11	2.10	38005.40	38005.40	18.17
2	P	7	SLV	-1887.65	1887.65	2.14	38837.10	38837.10	20.57
2	P	7	SLV	-1887.65	1887.65	2.14	38837.10	38837.10	20.57
2	P	7	SLV	2092.11	2092.11	2.14	38837.10	38837.10	18.56
2	P	7	SLV	2092.11	2092.11	2.14	38837.10	38837.10	18.56
2	P	8	SLV	-1395.19	1395.19	2.10	38056.10	38056.10	27.28
2	P	8	SLV	-1395.19	1395.19	2.10	38056.10	38056.10	27.28
2	P	8	SLV	1599.64	1599.64	2.10	38056.10	38056.10	23.79
2	P	8	SLV	1599.64	1599.64	2.10	38056.10	38056.10	23.79
2	P	8	SLV	-1395.19	1395.19	2.14	38787.40	38787.40	27.80
2	P	8	SLV	-1395.19	1395.19	2.14	38787.40	38787.40	27.80
2	P	8	SLV	1599.64	1599.64	2.14	38787.40	38787.40	24.25
2	P	8	SLV	1599.64	1599.64	2.14	38787.40	38787.40	24.25
3	P	9	SLU	-889.80	889.80	2.13	38515.80	38515.80	43.29
3	P	1	SLV	-2084.08	2084.08	2.09	37893.20	37893.20	18.18
3	P	1	SLV	-2084.08	2084.08	2.09	37893.20	37893.20	18.18
3	P	1	SLV	484.75	484.75	2.09	37893.20	37893.20	78.17
3	P	1	SLV	484.75	484.75	2.09	37893.20	37893.20	78.17
3	P	1	SLV	-2084.08	2084.08	2.13	38613.30	38613.30	18.53
3	P	1	SLV	-2084.08	2084.08	2.13	38613.30	38613.30	18.53
3	P	1	SLV	484.75	484.75	2.13	38613.30	38613.30	79.66
3	P	1	SLV	484.75	484.75	2.13	38613.30	38613.30	79.66
3	P	2	SLV	-816.00	816.00	2.11	38314.30	38314.30	46.95
3	P	2	SLV	-816.00	816.00	2.11	38314.30	38314.30	46.95
3	P	2	SLV	-783.33	783.33	2.11	38314.30	38314.30	48.91
3	P	2	SLV	-783.33	783.33	2.11	38314.30	38314.30	48.91
3	P	2	SLV	-816.00	816.00	2.11	38195.50	38195.50	46.81
3	P	2	SLV	-816.00	816.00	2.11	38195.50	38195.50	46.81
3	P	2	SLV	-783.33	783.33	2.11	38195.50	38195.50	48.76
3	P	2	SLV	-783.33	783.33	2.11	38195.50	38195.50	48.76
3	P	3	SLV	-3108.25	3108.25	2.09	37813.80	37813.80	12.17
3	P	3	SLV	-3108.25	3108.25	2.09	37813.80	37813.80	12.17
3	P	3	SLV	1508.92	1508.92	2.09	37813.80	37813.80	25.06
3	P	3	SLV	1508.92	1508.92	2.09	37813.80	37813.80	25.06
3	P	3	SLV	-3108.25	3108.25	2.15	38992.00	38992.00	12.54
3	P	3	SLV	-3108.25	3108.25	2.15	38992.00	38992.00	12.54
3	P	3	SLV	1508.92	1508.92	2.15	38992.00	38992.00	25.84
3	P	3	SLV	1508.92	1508.92	2.15	38992.00	38992.00	25.84
3	P	4	SLV	-2718.03	2718.03	2.09	37813.80	37813.80	13.91
3	P	4	SLV	-2718.03	2718.03	2.09	37813.80	37813.80	13.91
3	P	4	SLV	1118.70	1118.70	2.09	37813.80	37813.80	33.80
3	P	4	SLV	1118.70	1118.70	2.09	37813.80	37813.80	33.80
3	P	4	SLV	-2718.03	2718.03	2.15	38903.40	38903.40	14.31

3	P	4	SLV	-2718.03	2718.03	2.15	38903.40	38903.40	14.31
3	P	4	SLV	1118.70	1118.70	2.15	38903.40	38903.40	34.78
3	P	4	SLV	1118.70	1118.70	2.15	38903.40	38903.40	34.78
3	P	5	SLV	-1772.55	1772.55	2.10	37996.80	37996.80	21.44
3	P	5	SLV	-1772.55	1772.55	2.10	37996.80	37996.80	21.44
3	P	5	SLV	796.29	796.29	2.10	37996.80	37996.80	47.72
3	P	5	SLV	796.29	796.29	2.10	37996.80	37996.80	47.72
3	P	5	SLV	-1772.55	1772.55	2.14	38714.90	38714.90	21.84
3	P	5	SLV	-1772.55	1772.55	2.14	38714.90	38714.90	21.84
3	P	5	SLV	796.29	796.29	2.14	38714.90	38714.90	48.62
3	P	5	SLV	796.29	796.29	2.14	38714.90	38714.90	48.62
3	P	6	SLV	-504.46	504.46	2.12	38416.70	38416.70	76.15
3	P	6	SLV	-504.46	504.46	2.12	38416.70	38416.70	76.15
3	P	6	SLV	-471.80	471.80	2.12	38416.70	38416.70	81.43
3	P	6	SLV	-471.80	471.80	2.12	38416.70	38416.70	81.43
3	P	6	SLV	-504.46	504.46	2.11	38298.20	38298.20	75.92
3	P	6	SLV	-504.46	504.46	2.11	38298.20	38298.20	75.92
3	P	6	SLV	-471.80	471.80	2.11	38298.20	38298.20	81.17
3	P	6	SLV	-471.80	471.80	2.11	38298.20	38298.20	81.17
3	P	7	SLV	-2796.72	2796.72	2.09	37813.80	37813.80	13.52
3	P	7	SLV	-2796.72	2796.72	2.09	37813.80	37813.80	13.52
3	P	7	SLV	1820.46	1820.46	2.09	37813.80	37813.80	20.77
3	P	7	SLV	1820.46	1820.46	2.09	37813.80	37813.80	20.77
3	P	7	SLV	-2796.72	2796.72	2.16	39092.60	39092.60	13.98
3	P	7	SLV	-2796.72	2796.72	2.16	39092.60	39092.60	13.98
3	P	7	SLV	1820.46	1820.46	2.16	39092.60	39092.60	21.47
3	P	7	SLV	1820.46	1820.46	2.16	39092.60	39092.60	21.47
3	P	8	SLV	-2406.49	2406.49	2.09	37813.80	37813.80	15.71
3	P	8	SLV	-2406.49	2406.49	2.09	37813.80	37813.80	15.71
3	P	8	SLV	1430.23	1430.23	2.09	37813.80	37813.80	26.44
3	P	8	SLV	1430.23	1430.23	2.09	37813.80	37813.80	26.44
3	P	8	SLV	-2406.49	2406.49	2.15	39004.30	39004.30	16.21
3	P	8	SLV	-2406.49	2406.49	2.15	39004.30	39004.30	16.21
3	P	8	SLV	1430.23	1430.23	2.15	39004.30	39004.30	27.27
3	P	8	SLV	1430.23	1430.23	2.15	39004.30	39004.30	27.27
4	P	9	SLU	-1669.10	1669.10	2.12	38329.90	38329.90	22.96
4	P	1	SLV	-3949.75	3949.75	2.09	37813.80	37813.80	9.57
4	P	1	SLV	-3949.75	3949.75	2.09	37813.80	37813.80	9.57
4	P	1	SLV	918.87	918.87	2.09	37813.80	37813.80	41.15
4	P	1	SLV	918.87	918.87	2.09	37813.80	37813.80	41.15
4	P	1	SLV	-3949.75	3949.75	2.13	38661.80	38661.90	9.79
4	P	1	SLV	-3949.75	3949.75	2.13	38661.80	38661.90	9.79
4	P	1	SLV	918.87	918.87	2.13	38661.80	38661.90	42.08
4	P	1	SLV	918.87	918.87	2.13	38661.80	38661.90	42.08
4	P	2	SLV	-1701.63	1701.63	2.11	38153.70	38153.70	22.42
4	P	2	SLV	-1329.26	1329.26	2.11	38153.70	38153.70	28.70
4	P	2	SLV	-1701.63	1701.63	2.10	38028.80	38028.80	22.35
4	P	2	SLV	-1329.26	1329.26	2.10	38028.80	38028.80	28.61
4	P	3	SLV	-5655.40	5655.40	2.09	37813.80	37813.80	6.69
4	P	3	SLV	-5655.40	5655.40	2.09	37813.80	37813.80	6.69
4	P	3	SLV	2624.51	2624.51	2.09	37813.80	37813.80	14.41
4	P	3	SLV	2624.51	2624.51	2.09	37813.80	37813.80	14.41
4	P	3	SLV	-5655.40	5655.40	2.16	39213.80	39213.80	6.93
4	P	3	SLV	-5655.40	5655.40	2.16	39213.80	39213.80	6.93
4	P	3	SLV	2624.51	2624.51	2.16	39213.80	39213.80	14.94
4	P	3	SLV	2624.51	2624.51	2.16	39213.80	39213.80	14.94
4	P	4	SLV	-4869.25	4869.25	2.09	37813.80	37813.80	7.77
4	P	4	SLV	-4869.25	4869.25	2.09	37813.80	37813.80	7.77
4	P	4	SLV	1838.36	1838.36	2.09	37813.80	37813.80	20.57
4	P	4	SLV	-4869.25	4869.25	2.16	39064.20	39064.20	8.02
4	P	4	SLV	-4869.25	4869.25	2.16	39064.20	39064.20	8.02
4	P	4	SLV	1838.36	1838.36	2.16	39064.20	39064.20	21.25
4	P	5	SLV	-3394.30	3394.30	2.09	37813.80	37813.80	11.14
4	P	5	SLV	-3394.30	3394.30	2.09	37813.80	37813.80	11.14
4	P	5	SLV	1474.32	1474.32	2.09	37813.80	37813.80	25.65
4	P	5	SLV	1474.32	1474.32	2.09	37813.80	37813.80	25.65
4	P	5	SLV	-3394.30	3394.30	2.14	38815.80	38815.80	11.44
4	P	5	SLV	-3394.30	3394.30	2.14	38815.80	38815.80	11.44
4	P	5	SLV	1474.32	1474.32	2.14	38815.80	38815.80	26.33
4	P	5	SLV	1474.32	1474.32	2.14	38815.80	38815.80	26.33
4	P	6	SLV	-1146.17	1146.17	2.11	38309.60	38309.60	33.42
4	P	6	SLV	-773.80	773.80	2.11	38309.60	38309.60	49.51
4	P	6	SLV	-773.80	773.80	2.11	38309.60	38309.60	49.51
4	P	6	SLV	-1146.17	1146.17	2.11	38185.20	38185.20	33.32
4	P	6	SLV	-773.80	773.80	2.11	38185.20	38185.20	49.35
4	P	6	SLV	-773.80	773.80	2.11	38185.20	38185.20	49.35
4	P	7	SLV	-5099.94	5099.94	2.09	37813.80	37813.80	7.41
4	P	7	SLV	-5099.94	5099.94	2.09	37813.80	37813.80	7.41
4	P	7	SLV	3179.97	3179.97	2.09	37813.80	37813.80	11.89

4	P	7	SLV	3179.97	3179.97	2.09	37813.80	37813.80	11.89
4	P	7	SLV	-5099.94	5099.94	2.17	39365.50	39365.50	7.72
4	P	7	SLV	-5099.94	5099.94	2.17	39365.50	39365.50	7.72
4	P	7	SLV	3179.97	3179.97	2.17	39365.50	39365.50	12.38
4	P	7	SLV	3179.97	3179.97	2.17	39365.50	39365.50	12.38
4	P	8	SLV	-4313.79	4313.79	2.09	37813.80	37813.80	8.77
4	P	8	SLV	-4313.79	4313.79	2.09	37813.80	37813.80	8.77
4	P	8	SLV	2393.82	2393.82	2.09	37813.80	37813.80	15.80
4	P	8	SLV	2393.82	2393.82	2.09	37813.80	37813.80	15.80
4	P	8	SLV	-4313.79	4313.79	2.16	39216.50	39216.50	9.09
4	P	8	SLV	-4313.79	4313.79	2.16	39216.50	39216.50	9.09
4	P	8	SLV	2393.82	2393.82	2.16	39216.50	39216.50	16.38
4	P	8	SLV	2393.82	2393.82	2.16	39216.50	39216.50	16.38
5	P	9	SLU	-3525.22	3525.22	2.11	38179.10	38179.10	10.83
5	P	1	SLV	2704.16	2704.16	2.09	37813.80	37813.80	13.98
5	P	1	SLV	2704.16	2704.16	2.09	37813.80	37813.80	13.98
5	P	1	SLV	-9442.89	9442.89	2.09	37813.80	37813.80	4.00
5	P	1	SLV	-9442.89	9442.89	2.09	37813.80	37813.80	4.00
5	P	1	SLV	2704.16	2704.16	2.14	38713.10	38713.10	14.32
5	P	1	SLV	2704.16	2704.16	2.14	38713.10	38713.10	14.32
5	P	1	SLV	-9442.89	9442.89	2.14	38713.10	38713.10	4.10
5	P	1	SLV	-9442.89	9442.89	2.14	38713.10	38713.10	4.10
5	P	2	SLV	-2629.22	2629.22	2.10	38005.30	38005.30	14.45
5	P	2	SLV	-2629.22	2629.22	2.10	38005.30	38005.30	14.45
5	P	2	SLV	-4109.51	4109.51	2.10	38005.30	38005.30	9.25
5	P	2	SLV	-4109.51	4109.51	2.10	38005.30	38005.30	9.25
5	P	2	SLV	-2629.22	2629.22	2.09	37906.50	37906.50	14.42
5	P	2	SLV	-2629.22	2629.22	2.09	37906.50	37906.50	14.42
5	P	2	SLV	-4109.51	4109.51	2.09	37906.50	37906.50	9.22
5	P	2	SLV	-4109.51	4109.51	2.09	37906.50	37906.50	9.22
5	P	3	SLV	6541.66	6541.66	2.09	37813.80	37813.80	5.78
5	P	3	SLV	6541.66	6541.66	2.09	37813.80	37813.80	5.78
5	P	3	SLV	-13280.40	13280.40	2.09	37813.80	37813.80	2.85
5	P	3	SLV	-13280.40	13280.40	2.09	37813.80	37813.80	2.85
5	P	3	SLV	6541.66	6541.66	2.17	39392.80	39392.80	6.02
5	P	3	SLV	6541.66	6541.66	2.17	39392.80	39392.80	6.02
5	P	3	SLV	-13280.40	13280.40	2.17	39392.80	39392.80	2.97
5	P	3	SLV	-13280.40	13280.40	2.17	39392.80	39392.80	2.97
5	P	4	SLV	4497.56	4497.56	2.09	37813.80	37813.80	8.41
5	P	4	SLV	4497.56	4497.56	2.09	37813.80	37813.80	8.41
5	P	4	SLV	-11236.30	11236.30	2.09	37813.80	37813.80	3.37
5	P	4	SLV	-11236.30	11236.30	2.09	37813.80	37813.80	3.37
5	P	4	SLV	4497.56	4497.56	2.16	39185.50	39185.50	8.71
5	P	4	SLV	4497.56	4497.56	2.16	39185.50	39185.50	8.71
5	P	4	SLV	-11236.30	11236.30	2.16	39185.50	39185.50	3.49
5	P	4	SLV	-11236.30	11236.30	2.16	39185.50	39185.50	3.49
5	P	5	SLV	-8117.68	8117.68	2.09	37813.80	37813.80	4.66
5	P	5	SLV	-8117.68	8117.68	2.09	37813.80	37813.80	4.66
5	P	5	SLV	4029.37	4029.37	2.09	37813.80	37813.80	9.38
5	P	5	SLV	4029.37	4029.37	2.09	37813.80	37813.80	9.38
5	P	5	SLV	-8117.68	8117.68	2.15	38909.20	38909.20	4.79
5	P	5	SLV	-8117.68	8117.68	2.15	38909.20	38909.20	4.79
5	P	5	SLV	4029.37	4029.37	2.15	38909.20	38909.20	9.66
5	P	5	SLV	4029.37	4029.37	2.15	38909.20	38909.20	9.66
5	P	6	SLV	-2784.29	2784.29	2.11	38205.00	38205.00	13.72
5	P	6	SLV	-2784.29	2784.29	2.11	38205.00	38205.00	13.72
5	P	6	SLV	-1304.01	1304.01	2.11	38205.00	38205.00	29.30
5	P	6	SLV	-1304.01	1304.01	2.11	38205.00	38205.00	29.30
5	P	6	SLV	-2784.29	2784.29	2.10	38106.80	38106.80	13.69
5	P	6	SLV	-2784.29	2784.29	2.10	38106.80	38106.80	13.69
5	P	6	SLV	-1304.01	1304.01	2.10	38106.80	38106.80	29.22
5	P	6	SLV	-1304.01	1304.01	2.10	38106.80	38106.80	29.22
5	P	7	SLV	-11955.20	11955.20	2.09	37813.80	37813.80	3.16
5	P	7	SLV	-11955.20	11955.20	2.09	37813.80	37813.80	3.16
5	P	7	SLV	7866.87	7866.87	2.09	37813.80	37813.80	4.81
5	P	7	SLV	7866.87	7866.87	2.09	37813.80	37813.80	4.81
5	P	7	SLV	-11955.20	11955.20	2.18	39585.50	39585.50	3.31
5	P	7	SLV	-11955.20	11955.20	2.18	39585.50	39585.50	3.31
5	P	7	SLV	7866.87	7866.87	2.18	39585.50	39585.50	5.03
5	P	7	SLV	7866.87	7866.87	2.18	39585.50	39585.50	5.03
5	P	8	SLV	-9911.08	9911.08	2.09	37813.80	37813.80	3.82
5	P	8	SLV	-9911.08	9911.08	2.09	37813.80	37813.80	3.82
5	P	8	SLV	5822.77	5822.77	2.09	37813.80	37813.80	6.49
5	P	8	SLV	5822.77	5822.77	2.09	37813.80	37813.80	6.49
5	P	8	SLV	-9911.08	9911.08	2.17	39379.20	39379.20	3.97
5	P	8	SLV	-9911.08	9911.08	2.17	39379.20	39379.20	3.97
5	P	8	SLV	5822.77	5822.77	2.17	39379.20	39379.20	6.76
5	P	8	SLV	5822.77	5822.77	2.17	39379.20	39379.20	6.76
6	P	9	SLU	-1481.47	1481.47	2.12	38317.60	38317.60	25.86

6	P	1	SLV	-545.27	545.27	2.10	38050.00	38050.00	69.78
6	P	1	SLV	-1566.76	1566.76	2.10	38050.00	38050.00	24.29
6	P	1	SLV	-1566.76	1566.76	2.10	38050.00	38050.00	24.29
6	P	1	SLV	-545.27	545.27	2.12	38320.50	38320.50	70.28
6	P	1	SLV	-1566.76	1566.76	2.12	38320.50	38320.50	24.46
6	P	1	SLV	-1566.76	1566.76	2.12	38320.50	38320.50	24.46
6	P	2	SLV	-687.80	687.80	2.10	38065.80	38065.80	55.34
6	P	2	SLV	-687.80	687.80	2.10	38065.80	38065.80	55.34
6	P	2	SLV	-1424.24	1424.24	2.10	38065.80	38065.80	26.73
6	P	2	SLV	-1424.24	1424.24	2.10	38065.80	38065.80	26.73
6	P	2	SLV	-687.80	687.80	2.11	38304.80	38304.80	55.69
6	P	2	SLV	-687.80	687.80	2.11	38304.80	38304.80	55.69
6	P	2	SLV	-1424.24	1424.24	2.11	38304.80	38304.80	26.89
6	P	2	SLV	-1424.24	1424.24	2.11	38304.80	38304.80	26.89
6	P	3	SLV	-686.62	686.62	2.10	38120.90	38120.90	55.52
6	P	3	SLV	-1425.41	1425.41	2.10	38120.90	38120.90	26.74
6	P	3	SLV	-1425.41	1425.41	2.10	38120.90	38120.90	26.74
6	P	3	SLV	-686.62	686.62	2.11	38250.00	38250.00	55.71
6	P	3	SLV	-1425.41	1425.41	2.11	38250.00	38250.00	26.83
6	P	3	SLV	-1425.41	1425.41	2.11	38250.00	38250.00	26.83
6	P	4	SLV	-950.31	950.31	2.11	38197.40	38197.40	40.19
6	P	4	SLV	-950.31	950.31	2.11	38197.40	38197.40	40.19
6	P	4	SLV	-1161.72	1161.72	2.11	38197.40	38197.40	32.88
6	P	4	SLV	-1161.72	1161.72	2.11	38197.40	38197.40	32.88
6	P	4	SLV	-950.31	950.31	2.11	38173.60	38173.60	40.17
6	P	4	SLV	-950.31	950.31	2.11	38173.60	38173.60	40.17
6	P	4	SLV	-1161.72	1161.72	2.11	38173.60	38173.60	32.86
6	P	4	SLV	-1161.72	1161.72	2.11	38173.60	38173.60	32.86
6	P	5	SLV	-565.66	565.66	2.10	38048.20	38048.20	67.26
6	P	5	SLV	-1587.15	1587.15	2.10	38048.20	38048.20	23.97
6	P	5	SLV	-1587.15	1587.15	2.10	38048.20	38048.20	23.97
6	P	5	SLV	-565.66	565.66	2.12	38318.80	38318.80	67.74
6	P	5	SLV	-1587.15	1587.15	2.12	38318.80	38318.80	24.14
6	P	5	SLV	-1587.15	1587.15	2.12	38318.80	38318.80	24.14
6	P	6	SLV	-708.18	708.18	2.10	38064.10	38064.10	53.75
6	P	6	SLV	-708.18	708.18	2.10	38064.10	38064.10	53.75
6	P	6	SLV	-1444.62	1444.62	2.10	38064.10	38064.10	26.35
6	P	6	SLV	-1444.62	1444.62	2.10	38064.10	38064.10	26.35
6	P	6	SLV	-708.18	708.18	2.11	38303.00	38303.00	54.09
6	P	6	SLV	-708.18	708.18	2.11	38303.00	38303.00	54.09
6	P	6	SLV	-1444.62	1444.62	2.11	38303.00	38303.00	26.51
6	P	6	SLV	-1444.62	1444.62	2.11	38303.00	38303.00	26.51
6	P	7	SLV	-707.01	707.01	2.10	38119.10	38119.10	53.92
6	P	7	SLV	-1445.80	1445.80	2.10	38119.10	38119.10	26.37
6	P	7	SLV	-1445.80	1445.80	2.10	38119.10	38119.10	26.37
6	P	7	SLV	-707.01	707.01	2.11	38248.30	38248.30	54.10
6	P	7	SLV	-1445.80	1445.80	2.11	38248.30	38248.30	26.45
6	P	7	SLV	-1445.80	1445.80	2.11	38248.30	38248.30	26.45
6	P	8	SLV	-970.70	970.70	2.11	38195.60	38195.60	39.35
6	P	8	SLV	-970.70	970.70	2.11	38195.60	38195.60	39.35
6	P	8	SLV	-1182.11	1182.11	2.11	38195.60	38195.60	32.31
6	P	8	SLV	-1182.11	1182.11	2.11	38195.60	38195.60	32.31
6	P	8	SLV	-970.70	970.70	2.11	38171.90	38171.90	39.32
6	P	8	SLV	-970.70	970.70	2.11	38171.90	38171.90	39.32
6	P	8	SLV	-1182.11	1182.11	2.11	38171.90	38171.90	32.29
6	P	8	SLV	-1182.11	1182.11	2.11	38171.90	38171.90	32.29
6	T	9	SLU	-1481.49	1481.49	2.11	38295.00	38295.00	25.85
6	T	1	SLV	-545.28	545.28	2.10	38032.40	38032.40	69.75
6	T	1	SLV	-1566.74	1566.74	2.10	38032.40	38032.40	24.27
6	T	1	SLV	-1566.74	1566.74	2.10	38032.40	38032.40	24.27
6	T	1	SLV	-545.28	545.28	2.11	38303.10	38303.10	70.24
6	T	1	SLV	-1566.74	1566.74	2.11	38303.10	38303.10	24.45
6	T	1	SLV	-1566.74	1566.74	2.11	38303.10	38303.10	24.45
6	T	2	SLV	-687.81	687.81	2.10	38048.30	38048.30	55.32
6	T	2	SLV	-1424.22	1424.22	2.10	38048.30	38048.30	26.72
6	T	2	SLV	-687.81	687.81	2.11	38287.30	38287.30	55.67
6	T	2	SLV	-1424.22	1424.22	2.11	38287.30	38287.30	26.88
6	T	3	SLV	-686.63	686.63	2.10	38103.40	38103.40	55.49
6	T	3	SLV	-1425.40	1425.40	2.10	38103.40	38103.40	26.73
6	T	3	SLV	-1425.40	1425.40	2.10	38103.40	38103.40	26.73
6	T	3	SLV	-686.63	686.63	2.11	38232.60	38232.60	55.68
6	T	3	SLV	-1425.40	1425.40	2.11	38232.60	38232.60	26.82
6	T	3	SLV	-1425.40	1425.40	2.11	38232.60	38232.60	26.82
6	T	4	SLV	-950.31	950.31	2.11	38179.90	38179.90	40.18
6	T	4	SLV	-1161.72	1161.72	2.11	38179.90	38179.90	32.87
6	T	4	SLV	-1161.72	1161.72	2.11	38179.90	38179.90	32.87
6	T	4	SLV	-950.31	950.31	2.11	38156.10	38156.10	40.15
6	T	4	SLV	-1161.72	1161.72	2.11	38156.10	38156.10	32.84
6	T	4	SLV	-1161.72	1161.72	2.11	38156.10	38156.10	32.84

6	T	5	SLV	-565.67	565.67	2.10	38030.70	38030.70	67.23
6	T	5	SLV	-1587.13	1587.13	2.10	38030.70	38030.70	23.96
6	T	5	SLV	-1587.13	1587.13	2.10	38030.70	38030.70	23.96
6	T	5	SLV	-565.67	565.67	2.11	38301.40	38301.40	67.71
6	T	5	SLV	-1587.13	1587.13	2.11	38301.40	38301.40	24.13
6	T	5	SLV	-1587.13	1587.13	2.11	38301.40	38301.40	24.13
6	T	6	SLV	-708.20	708.20	2.10	38046.50	38046.50	53.72
6	T	6	SLV	-1444.60	1444.60	2.10	38046.50	38046.50	26.34
6	T	6	SLV	-708.20	708.20	2.11	38285.60	38285.60	54.06
6	T	6	SLV	-1444.60	1444.60	2.11	38285.60	38285.60	26.50
6	T	7	SLV	-707.01	707.01	2.10	38101.60	38101.60	53.89
6	T	7	SLV	-1445.79	1445.79	2.10	38101.60	38101.60	26.35
6	T	7	SLV	-1445.79	1445.79	2.10	38101.60	38101.60	26.35
6	T	7	SLV	-707.01	707.01	2.11	38230.80	38230.80	54.07
6	T	7	SLV	-1445.79	1445.79	2.11	38230.80	38230.80	26.44
6	T	7	SLV	-1445.79	1445.79	2.11	38230.80	38230.80	26.44
6	T	8	SLV	-970.69	970.69	2.11	38178.10	38178.10	39.33
6	T	8	SLV	-1182.11	1182.11	2.11	38178.10	38178.10	32.30
6	T	8	SLV	-1182.11	1182.11	2.11	38178.10	38178.10	32.30
6	T	8	SLV	-970.69	970.69	2.11	38154.40	38154.40	39.31
6	T	8	SLV	-1182.11	1182.11	2.11	38154.40	38154.40	32.28
6	T	8	SLV	-1182.11	1182.11	2.11	38154.40	38154.40	32.28

Numero del nucleo n. 3191

Nodi: -783 -1666

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-14855.50	-14855.50	0.00	0.00	-246.49	-14855.50	-3889.85	0.00	15.781
1	P	9	SLU	-14855.50	-14855.50	672.73	672.73	0.00	-14855.50	-0.00	9988.69	14.848
1	P	1	SLV	-2767.77	-2767.77	0.00	0.00	225.79	-2767.78	3432.31	0.00	15.201
1	P	1	SLV	-2767.77	-2767.77	0.00	0.00	-569.46	-2767.78	-3432.31	0.00	6.027
1	P	1	SLV	-14730.50	-14730.50	0.00	0.00	225.79	-14730.50	3885.20	0.00	17.207
1	P	1	SLV	-14730.50	-14730.50	0.00	0.00	-569.46	-14730.50	-3885.20	0.00	6.823
1	P	1	SLV	-2767.77	-2767.77	2637.57	2637.57	0.00	-2767.77	-0.00	9149.96	3.469
1	P	1	SLV	-2767.77	-2767.77	-1790.37	-1790.37	0.00	-2767.77	0.00	-9149.96	5.111
1	P	1	SLV	-14730.50	-14730.50	2637.57	2637.57	0.00	-14730.50	-0.00	9985.76	3.786
1	P	1	SLV	-14730.50	-14730.50	-1790.37	-1790.37	0.00	-14730.50	0.00	-9985.76	5.577
1	P	2	SLV	-4096.79	-4096.79	0.00	0.00	-223.53	-4096.78	-3484.46	0.00	15.588
1	P	2	SLV	-4096.79	-4096.79	0.00	0.00	-120.13	-4096.78	-3484.46	0.00	29.006
1	P	2	SLV	-13401.50	-13401.50	0.00	0.00	-223.53	-13401.50	-3835.74	0.00	17.160
1	P	2	SLV	-13401.50	-13401.50	0.00	0.00	-120.13	-13401.50	-3835.74	0.00	31.930
1	P	2	SLV	-4096.79	-4096.79	2370.05	2370.05	0.00	-4096.79	-0.00	9268.19	3.911
1	P	2	SLV	-4096.79	-4096.79	-1522.85	-1522.85	0.00	-4096.79	0.00	-9268.19	6.086
1	P	2	SLV	-13401.50	-13401.50	2370.05	2370.05	0.00	-13401.50	-0.00	9954.22	4.200
1	P	2	SLV	-13401.50	-13401.50	-1522.85	-1522.85	0.00	-13401.50	0.00	-9954.22	6.537
1	P	3	SLV	-4939.04	-4939.04	0.00	0.00	628.94	-4939.06	3517.48	0.00	5.593
1	P	3	SLV	-4939.04	-4939.04	0.00	0.00	-972.60	-4939.06	-3517.48	0.00	3.617
1	P	3	SLV	-12559.20	-12559.20	0.00	0.00	628.94	-12559.20	3804.40	0.00	6.049
1	P	3	SLV	-12559.20	-12559.20	0.00	0.00	-972.60	-12559.20	-3804.40	0.00	3.912
1	P	3	SLV	-4939.04	-4939.04	1493.52	1493.52	0.00	-4939.05	-0.00	9341.20	6.254
1	P	3	SLV	-4939.04	-4939.04	-646.33	-646.33	0.00	-4939.05	0.00	-9341.20	14.453
1	P	3	SLV	-12559.20	-12559.20	1493.52	1493.52	0.00	-12559.20	-0.00	9932.90	6.651
1	P	3	SLV	-12559.20	-12559.20	-646.33	-646.33	0.00	-12559.20	0.00	-9932.90	15.368
1	P	4	SLV	-8129.16	-8129.16	0.00	0.00	525.16	-8129.80	3639.53	0.00	6.930
1	P	4	SLV	-8129.16	-8129.16	0.00	0.00	-868.82	-8129.80	-3639.53	0.00	4.189
1	P	4	SLV	-9369.10	-9369.10	0.00	0.00	525.16	-9369.10	3685.67	0.00	7.018
1	P	4	SLV	-9369.10	-9369.10	0.00	0.00	-868.82	-9369.10	-3685.67	0.00	4.242
1	P	4	SLV	-8129.16	-8129.16	245.40	245.40	0.00	-8129.16	-0.00	9605.00	39.141
1	P	4	SLV	-8129.16	-8129.16	601.80	601.80	0.00	-8129.16	-0.00	9605.00	15.960
1	P	4	SLV	-9369.10	-9369.10	245.40	245.40	0.00	-9395.33	-0.00	9702.95	39.540
1	P	4	SLV	-9369.10	-9369.10	601.80	601.80	0.00	-9395.33	-0.00	9702.95	16.123
1	P	5	SLV	-2174.38	-2174.38	0.00	0.00	285.10	-2174.39	3409.01	0.00	11.957
1	P	5	SLV	-2174.38	-2174.38	0.00	0.00	-510.16	-2174.39	-3409.01	0.00	6.682
1	P	5	SLV	-14137.10	-14137.10	0.00	0.00	285.10	-14137.10	3863.11	0.00	13.550
1	P	5	SLV	-14137.10	-14137.10	0.00	0.00	-510.16	-14137.10	-3863.11	0.00	7.572
1	P	5	SLV	-2174.38	-2174.38	2807.41	2807.41	0.00	-2258.32	-0.00	9102.93	3.242
1	P	5	SLV	-2174.38	-2174.38	-1620.53	-1620.53	0.00	-2258.32	0.00	-9102.93	5.617
1	P	5	SLV	-14137.10	-14137.10	2807.41	2807.41	0.00	-14137.10	0.00	9971.76	3.552
1	P	5	SLV	-14137.10	-14137.10	-1620.53	-1620.53	0.00	-14137.10	0.00	-9971.76	6.153
1	P	6	SLV	-3503.40	-3503.40	0.00	0.00	-164.23	-3503.41	-3461.18	0.00	21.075
1	P	6	SLV	-3503.40	-3503.40	0.00	0.00	-60.83	-3503.41	-3461.18	0.00	56.900

1	P	6	SLV	-12808.10	-12808.10	0.00	0.00	-164.23	-12808.10	-3813.66	0.00	23.221
1	P	6	SLV	-12808.10	-12808.10	0.00	0.00	-60.83	-12808.10	-3813.66	0.00	62.694
1	P	6	SLV	-3503.40	-3503.40	2539.89	2539.89	0.00	-3503.40	-0.00	9216.67	3.629
1	P	6	SLV	-3503.40	-3503.40	-1353.01	-1353.01	0.00	-3503.40	0.00	-9216.67	6.812
1	P	6	SLV	-12808.10	-12808.10	2539.89	2539.89	0.00	-12808.10	0.00	9939.93	3.914
1	P	6	SLV	-12808.10	-12808.10	-1353.01	-1353.01	0.00	-12808.10	0.00	-9939.93	7.347
1	P	7	SLV	-4345.66	-4345.66	0.00	0.00	688.24	-4345.67	3494.22	0.00	5.077
1	P	7	SLV	-4345.66	-4345.66	0.00	0.00	-913.30	-4345.67	-3494.22	0.00	3.826
1	P	7	SLV	-11965.80	-11965.80	0.00	0.00	688.24	-11965.80	3782.32	0.00	5.496
1	P	7	SLV	-11965.80	-11965.80	0.00	0.00	-913.30	-11965.80	-3782.32	0.00	4.141
1	P	7	SLV	-4345.66	-4345.66	1663.37	1663.37	0.00	-4345.66	-0.00	9289.78	5.585
1	P	7	SLV	-4345.66	-4345.66	-476.48	-476.48	0.00	-4345.66	0.00	-9289.78	19.497
1	P	7	SLV	-11965.80	-11965.80	1663.37	1663.37	0.00	-11965.80	-0.00	9891.80	5.947
1	P	7	SLV	-11965.80	-11965.80	-476.48	-476.48	0.00	-11965.80	0.00	-9891.80	20.760
1	P	8	SLV	-7535.77	-7535.77	0.00	0.00	584.46	-7537.97	3617.49	0.00	6.189
1	P	8	SLV	-7535.77	-7535.77	0.00	0.00	-809.52	-7537.97	-3617.49	0.00	4.469
1	P	8	SLV	-8775.71	-8775.71	0.00	0.00	584.46	-8775.73	3663.58	0.00	6.268
1	P	8	SLV	-8775.71	-8775.71	0.00	0.00	-809.52	-8775.73	-3663.58	0.00	4.526
1	P	8	SLV	-7535.77	-7535.77	415.24	415.24	0.00	-7535.77	-0.00	9557.13	23.016
1	P	8	SLV	-7535.77	-7535.77	771.64	771.64	0.00	-7535.77	-0.00	9557.13	12.385
1	P	8	SLV	-8775.71	-8775.71	415.24	415.24	0.00	-8783.15	-0.00	9656.93	23.256
1	P	8	SLV	-8775.71	-8775.71	771.64	771.64	0.00	-8783.15	-0.00	9656.93	12.515
2	P	9	SLU	-15813.00	-15813.00	0.00	0.00	-29.10	-15813.00	-3925.50	0.00	>100
2	P	9	SLU	-15813.00	-15813.00	27.95	27.95	0.00	-15813.00	-0.00	10010.90	>100
2	P	1	SLV	-6556.13	-6556.13	0.00	0.00	198.85	-6556.14	3580.80	0.00	18.007
2	P	1	SLV	-6556.13	-6556.13	0.00	0.00	-259.18	-6556.14	-3580.80	0.00	13.816
2	P	1	SLV	-11802.60	-11802.60	0.00	0.00	198.85	-11802.60	3776.24	0.00	18.990
2	P	1	SLV	-11802.60	-11802.60	0.00	0.00	-259.18	-11802.60	-3776.24	0.00	14.570
2	P	1	SLV	-6556.13	-6556.13	902.80	2041.47	0.00	-6556.13	-0.00	9477.86	4.643
2	P	1	SLV	-6556.13	-6556.13	902.80	1335.62	0.00	-6556.13	-0.00	9477.86	7.096
2	P	1	SLV	-6556.13	-6556.13	-948.08	-2041.47	0.00	-6556.13	0.00	-9477.86	4.643
2	P	1	SLV	-6556.13	-6556.13	-948.08	-1335.62	0.00	-6556.13	0.00	-9477.86	7.096
2	P	1	SLV	-11802.60	-11802.60	902.80	2041.47	0.00	-11802.60	-0.00	9880.48	4.840
2	P	1	SLV	-11802.60	-11802.60	902.80	1335.62	0.00	-11802.60	-0.00	9880.48	7.398
2	P	1	SLV	-11802.60	-11802.60	-948.08	-2041.47	0.00	-11802.60	0.00	-9880.48	4.840
2	P	1	SLV	-11802.60	-11802.60	-948.08	-1335.62	0.00	-11802.60	0.00	-9880.48	7.398
2	P	2	SLV	-7021.87	-7021.87	0.00	0.00	-41.18	-7021.96	-3598.27	0.00	87.379
2	P	2	SLV	-7021.87	-7021.87	0.00	0.00	-19.15	-7021.96	-3598.27	0.00	>100
2	P	2	SLV	-11336.80	-11336.80	0.00	0.00	-41.18	-11336.80	-3758.91	0.00	91.280
2	P	2	SLV	-11336.80	-11336.80	0.00	0.00	-19.15	-11336.80	-3758.91	0.00	>100
2	P	2	SLV	-7021.87	-7021.87	738.31	1824.71	0.00	-7021.87	-0.00	9515.58	5.215
2	P	2	SLV	-7021.87	-7021.87	738.31	1158.98	0.00	-7021.87	-0.00	9515.58	8.210
2	P	2	SLV	-7021.87	-7021.87	-783.58	-1824.71	0.00	-7021.87	0.00	-9515.58	5.215
2	P	2	SLV	-7021.87	-7021.87	-783.58	-1158.98	0.00	-7021.87	0.00	-9515.58	8.210
2	P	2	SLV	-11336.80	-11336.80	738.31	1824.71	0.00	-11336.90	-0.00	9848.15	5.397
2	P	2	SLV	-11336.80	-11336.80	738.31	1158.98	0.00	-11336.90	-0.00	9848.15	8.497
2	P	2	SLV	-11336.80	-11336.80	-783.58	-1824.71	0.00	-11336.90	0.00	-9848.15	5.397
2	P	2	SLV	-11336.80	-11336.80	-783.58	-1158.98	0.00	-11336.90	0.00	-9848.15	8.497
2	P	3	SLV	-7686.01	-7686.01	0.00	0.00	402.59	-7687.75	3623.07	0.00	8.999
2	P	3	SLV	-7686.01	-7686.01	0.00	0.00	-462.92	-7687.75	-3623.07	0.00	7.827
2	P	3	SLV	-10672.70	-10672.70	0.00	0.00	402.59	-10672.70	3734.20	0.00	9.275
2	P	3	SLV	-10672.70	-10672.70	0.00	0.00	-462.92	-10672.70	-3734.20	0.00	8.067
2	P	3	SLV	-7686.01	-7686.01	504.47	1201.67	0.00	-7686.02	-0.00	9569.26	7.963
2	P	3	SLV	-7686.01	-7686.01	504.47	504.47	0.00	-7686.02	-0.00	9569.26	18.969
2	P	3	SLV	-7686.01	-7686.01	-549.75	-1201.67	0.00	-7686.02	0.00	-9569.26	7.963
2	P	3	SLV	-7686.01	-7686.01	-549.75	-549.75	0.00	-7686.02	0.00	-9569.26	17.407
2	P	3	SLV	-10672.70	-10672.70	504.47	1201.67	0.00	-10672.70	-0.00	9798.66	8.154
2	P	3	SLV	-10672.70	-10672.70	504.47	504.47	0.00	-10672.70	-0.00	9798.66	19.424
2	P	3	SLV	-10672.70	-10672.70	-549.75	-1201.67	0.00	-10672.70	0.00	-9798.66	8.154
2	P	3	SLV	-10672.70	-10672.70	-549.75	-549.75	0.00	-10672.70	0.00	-9798.66	17.824
2	P	4	SLV	-9120.22	-9120.22	0.00	0.00	337.19	-9120.22	3676.41	0.00	10.903
2	P	4	SLV	-9120.22	-9120.22	0.00	0.00	-397.52	-9120.22	-3676.41	0.00	9.248
2	P	4	SLV	-9238.47	-9238.47	0.00	0.00	337.19	-9238.50	3680.81	0.00	10.916
2	P	4	SLV	-9238.47	-9238.47	0.00	0.00	-397.52	-9238.50	-3680.81	0.00	9.259
2	P	4	SLV	-9120.22	-9120.22	-1.44	-527.14	0.00	-9120.55	0.00	-9682.31	18.368
2	P	4	SLV	-9120.22	-9120.22	-1.44	-217.07	0.00	-9120.55	0.00	-9682.31	44.605
2	P	4	SLV	-9120.22	-9120.22	-43.83	-527.14	0.00	-9120.55	0.00	-9682.31	18.368
2	P	4	SLV	-9120.22	-9120.22	-43.83	-217.07	0.00	-9120.55	0.00	-9682.31	44.605
2	P	4	SLV	-9238.47	-9238.47	-1.44	-527.14	0.00	-9266.33	0.00	-9693.26	18.389
2	P	4	SLV	-9238.47	-9238.47	-1.44	-217.07	0.00	-9266.33	0.00	-9693.26	44.655
2	P	4	SLV	-9238.47	-9238.47	-43.83	-527.14	0.00	-9266.33	0.00	-9693.26	18.389
2	P	4	SLV	-9238.47	-9238.47	-43.83	-217.07	0.00	-9266.33	0.00	-9693.26	44.655
2	P	5	SLV	-6630.95	-6630.95	0.00	0.00	238.70	-6630.98	3583.71	0.00	15.014
2	P	5	SLV	-6630.95	-6630.95	0.00	0.00	-219.34	-6630.98	-3583.71	0.00	16.338
2	P	5	SLV	-11877.40	-11877.40	0.00	0.00	238.70	-11877.40	3779.03	0.00	15.832
2	P	5	SLV	-11877.40	-11877.40	0.00	0.00	-219.34	-11877.40	-3779.03	0.00	17.229
2	P	5	SLV	-6630.95	-6630.95	990.80	2152.31	0.00	-6630.95	-0.00	9483.92	4.406
2	P	5	SLV	-6630.95	-6630.95	990.80	1196.69	0.00	-6630.95	-0.00	9483.92	7.925
2	P	5	SLV	-6630.95	-6630.95	-860.08	-2152.31	0.00	-6630.95	0.00	-9483.92	4.406

2	P	5	SLV	-6630.95	-6630.95	-860.08	-1196.69	0.00	-6630.95	0.00	-9483.92	7.925
2	P	5	SLV	-11877.40	-11877.40	990.80	2152.31	0.00	-11877.40	-0.00	9885.67	4.593
2	P	5	SLV	-11877.40	-11877.40	990.80	1196.69	0.00	-11877.40	-0.00	9885.67	8.261
2	P	5	SLV	-11877.40	-11877.40	-860.08	-2152.31	0.00	-11877.40	0.00	-9885.67	4.593
2	P	5	SLV	-11877.40	-11877.40	-860.08	-1196.69	0.00	-11877.40	0.00	-9885.67	8.261
2	P	6	SLV	-7096.69	-7096.69	0.00	0.00	-1.34	-7100.63	-3601.20	0.00	>100
2	P	6	SLV	-7096.69	-7096.69	0.00	0.00	20.69	-7100.63	3601.20	0.00	>100
2	P	6	SLV	-11411.60	-11411.60	0.00	0.00	-1.34	-11411.60	-3761.70	0.00	>100
2	P	6	SLV	-11411.60	-11411.60	0.00	0.00	20.69	-11411.60	3761.70	0.00	>100
2	P	6	SLV	-7096.69	-7096.69	826.31	1935.54	0.00	-7096.69	-0.00	9521.63	4.919
2	P	6	SLV	-7096.69	-7096.69	826.31	1020.04	0.00	-7096.69	-0.00	9521.63	9.335
2	P	6	SLV	-7096.69	-7096.69	-695.59	-1935.54	0.00	-7096.69	0.00	-9521.63	4.919
2	P	6	SLV	-7096.69	-7096.69	-695.59	-1020.04	0.00	-7096.69	0.00	-9521.63	9.335
2	P	6	SLV	-11411.60	-11411.60	826.31	1935.54	0.00	-11412.00	-0.00	9853.36	5.091
2	P	6	SLV	-11411.60	-11411.60	826.31	1020.04	0.00	-11412.00	-0.00	9853.36	9.660
2	P	6	SLV	-11411.60	-11411.60	-695.59	-1935.54	0.00	-11412.00	0.00	-9853.36	5.091
2	P	6	SLV	-11411.60	-11411.60	-695.59	-1020.04	0.00	-11412.00	0.00	-9853.36	9.660
2	P	7	SLV	-7760.84	-7760.84	0.00	0.00	442.43	-7762.34	3625.85	0.00	8.195
2	P	7	SLV	-7760.84	-7760.84	0.00	0.00	-423.08	-7762.34	-3625.85	0.00	8.570
2	P	7	SLV	-10747.50	-10747.50	0.00	0.00	442.43	-10747.50	3736.98	0.00	8.446
2	P	7	SLV	-10747.50	-10747.50	0.00	0.00	-423.08	-10747.50	-3736.98	0.00	8.833
2	P	7	SLV	-7760.84	-7760.84	592.47	1312.50	0.00	-7760.84	-0.00	9575.30	7.295
2	P	7	SLV	-7760.84	-7760.84	592.47	592.47	0.00	-7760.84	-0.00	9575.30	16.162
2	P	7	SLV	-7760.84	-7760.84	-461.75	-1312.50	0.00	-7760.84	0.00	-9575.30	7.295
2	P	7	SLV	-7760.84	-7760.84	-461.75	-461.75	0.00	-7760.84	0.00	-9575.30	20.737
2	P	7	SLV	-10747.50	-10747.50	592.47	1312.50	0.00	-10747.50	-0.00	9804.25	7.470
2	P	7	SLV	-10747.50	-10747.50	592.47	592.47	0.00	-10747.50	-0.00	9804.25	16.548
2	P	7	SLV	-10747.50	-10747.50	-461.75	-1312.50	0.00	-10747.50	0.00	-9804.25	7.470
2	P	7	SLV	-10747.50	-10747.50	-461.75	-461.75	0.00	-10747.50	0.00	-9804.25	21.233
2	P	8	SLV	-9195.05	-9195.05	0.00	0.00	377.03	-9195.04	3679.19	0.00	9.758
2	P	8	SLV	-9195.05	-9195.05	0.00	0.00	-357.68	-9195.04	-3679.19	0.00	10.286
2	P	8	SLV	-9313.29	-9313.29	0.00	0.00	377.03	-9313.30	3683.60	0.00	9.770
2	P	8	SLV	-9313.29	-9313.29	0.00	0.00	-357.68	-9313.30	-3683.60	0.00	10.299
2	P	8	SLV	-9195.05	-9195.05	86.56	637.97	0.00	-9210.54	-0.00	9689.07	15.187
2	P	8	SLV	-9195.05	-9195.05	86.56	327.90	0.00	-9210.54	-0.00	9689.07	29.549
2	P	8	SLV	-9195.05	-9195.05	44.17	637.97	0.00	-9210.54	-0.00	9689.07	15.187
2	P	8	SLV	-9195.05	-9195.05	44.17	327.90	0.00	-9210.54	-0.00	9689.07	29.549
2	P	8	SLV	-9313.29	-9313.29	86.56	637.97	0.00	-9341.75	-0.00	9698.93	15.203
2	P	8	SLV	-9313.29	-9313.29	86.56	327.90	0.00	-9341.75	-0.00	9698.93	29.579
2	P	8	SLV	-9313.29	-9313.29	44.17	637.97	0.00	-9341.75	-0.00	9698.93	15.203
2	P	8	SLV	-9313.29	-9313.29	44.17	327.90	0.00	-9341.75	-0.00	9698.93	29.579
3	P	9	SLU	-16398.70	-16398.70	0.00	0.00	56.02	-16398.70	3947.31	0.00	70.467
3	P	9	SLU	-16398.70	-16398.70	33.59	33.59	0.00	-16398.70	-0.00	10024.40	>100
3	P	1	SLV	3229.38	3229.38	0.00	0.00	85.72	3229.38	3196.27	0.00	37.289
3	P	1	SLV	3229.38	3229.38	0.00	0.00	-19.54	3229.38	-3196.27	0.00	>100
3	P	1	SLV	-21668.00	-21668.00	0.00	0.00	85.72	-21668.00	4141.29	0.00	48.313
3	P	1	SLV	-21668.00	-21668.00	0.00	0.00	-19.54	-21668.00	-4141.29	0.00	>100
3	P	1	SLV	3229.38	3229.38	836.48	1362.01	0.00	3291.72	-0.00	8518.62	6.254
3	P	1	SLV	3229.38	3229.38	836.48	1171.04	0.00	3291.72	-0.00	8518.62	7.274
3	P	1	SLV	3229.38	3229.38	-861.52	-1362.01	0.00	3291.72	0.00	-8518.62	6.254
3	P	1	SLV	3229.38	3229.38	-861.52	-1171.04	0.00	3291.72	0.00	-8518.62	7.274
3	P	1	SLV	-21668.00	-21668.00	836.48	1362.01	0.00	-21668.00	0.00	10152.90	7.454
3	P	1	SLV	-21668.00	-21668.00	836.48	1171.04	0.00	-21668.00	0.00	10152.90	8.670
3	P	1	SLV	-21668.00	-21668.00	-861.52	-1362.01	0.00	-21668.00	0.00	-10152.90	7.454
3	P	1	SLV	-21668.00	-21668.00	-861.52	-1171.04	0.00	-21668.00	0.00	-10152.90	8.670
3	P	2	SLV	1617.27	1617.27	0.00	0.00	40.79	1620.25	3259.71	0.00	79.909
3	P	2	SLV	1617.27	1617.27	0.00	0.00	25.38	1620.25	3259.71	0.00	>100
3	P	2	SLV	-20055.90	-20055.90	0.00	0.00	40.79	-20055.90	4083.54	0.00	>100
3	P	2	SLV	-20055.90	-20055.90	0.00	0.00	25.38	-20055.90	4083.54	0.00	>100
3	P	2	SLV	1617.27	1617.27	688.95	1170.24	0.00	1617.74	-0.00	8700.09	7.434
3	P	2	SLV	1617.27	1617.27	688.95	979.27	0.00	1617.74	-0.00	8700.09	8.884
3	P	2	SLV	1617.27	1617.27	-713.99	-1170.24	0.00	1617.74	0.00	-8700.09	7.434
3	P	2	SLV	1617.27	1617.27	-713.99	-979.27	0.00	1617.74	0.00	-8700.09	8.884
3	P	2	SLV	-20055.90	-20055.90	688.95	1170.24	0.00	-20055.90	-0.00	10114.40	8.643
3	P	2	SLV	-20055.90	-20055.90	688.95	979.27	0.00	-20055.90	-0.00	10114.40	10.329
3	P	2	SLV	-20055.90	-20055.90	-713.99	-1170.24	0.00	-20055.90	0.00	-10114.40	8.643
3	P	2	SLV	-20055.90	-20055.90	-713.99	-979.27	0.00	-20055.90	0.00	-10114.40	10.329
3	P	3	SLV	-3039.69	-3039.69	0.00	0.00	117.01	-3039.70	3442.99	0.00	29.424
3	P	3	SLV	-3039.69	-3039.69	0.00	0.00	-50.84	-3039.70	-3442.99	0.00	67.726
3	P	3	SLV	-15399.00	-15399.00	0.00	0.00	117.01	-15399.00	3910.08	0.00	33.416
3	P	3	SLV	-15399.00	-15399.00	0.00	0.00	-50.84	-15399.00	-3910.08	0.00	76.915
3	P	3	SLV	-3039.69	-3039.69	465.94	766.28	0.00	-3039.70	-0.00	9175.03	11.973
3	P	3	SLV	-3039.69	-3039.69	465.94	575.31	0.00	-3039.70	-0.00	9175.03	15.948
3	P	3	SLV	-3039.69	-3039.69	-490.98	-766.28	0.00	-3039.70	0.00	-9175.03	11.973
3	P	3	SLV	-3039.69	-3039.69	-490.98	-575.31	0.00	-3039.70	0.00	-9175.03	15.948
3	P	3	SLV	-15399.00	-15399.00	465.94	766.28	0.00	-15399.00	-0.00	10001.40	13.052
3	P	3	SLV	-15399.00	-15399.00	465.94	575.31	0.00	-15399.00	-0.00	10001.40	17.384
3	P	3	SLV	-15399.00	-15399.00	-490.98	-766.28	0.00	-15399.00	-0.00	-10001.40	13.052
3	P	3	SLV	-15399.00	-15399.00	-490.98	-575.31	0.00	-15399.00	-0.00	-10001.40	17.384

3	P	4	SLV	-10025.30	-10025.30	0.00	0.00	98.91	-10025.30	3710.10	0.00	37.509
3	P	4	SLV	-10025.30	-10025.30	0.00	0.00	-32.74	-10025.30	-3710.10	0.00	>100
3	P	4	SLV	-8413.37	-8413.37	0.00	0.00	98.91	-8413.62	3650.10	0.00	36.903
3	P	4	SLV	-8413.37	-8413.37	0.00	0.00	-32.74	-8413.62	-3650.10	0.00	>100
3	P	4	SLV	-10025.30	-10025.30	0.79	160.36	0.00	-10030.70	-0.00	9750.60	60.804
3	P	4	SLV	-10025.30	-10025.30	0.79	97.19	0.00	-10030.70	-0.00	9750.60	>100
3	P	4	SLV	-10025.30	-10025.30	-25.83	-160.36	0.00	-10030.70	0.00	-9750.60	60.804
3	P	4	SLV	-10025.30	-10025.30	-25.83	-97.19	0.00	-10030.70	0.00	-9750.60	>100
3	P	4	SLV	-8413.37	-8413.37	0.79	160.36	0.00	-8413.37	-0.00	9627.90	60.039
3	P	4	SLV	-8413.37	-8413.37	0.79	97.19	0.00	-8413.37	-0.00	9627.90	99.066
3	P	4	SLV	-8413.37	-8413.37	-25.83	-160.36	0.00	-8413.37	0.00	-9627.90	60.039
3	P	4	SLV	-8413.37	-8413.37	-25.83	-97.19	0.00	-8413.37	0.00	-9627.90	99.066
3	P	5	SLV	2291.94	2291.94	0.00	0.00	93.04	2292.55	3233.22	0.00	34.751
3	P	5	SLV	2291.94	2291.94	0.00	0.00	-12.22	2292.55	-3233.22	0.00	>100
3	P	5	SLV	-22605.50	-22605.50	0.00	0.00	93.04	-22605.50	4173.23	0.00	44.854
3	P	5	SLV	-22605.50	-22605.50	0.00	0.00	-12.22	-22605.50	-4173.23	0.00	>100
3	P	5	SLV	2291.94	2291.94	917.34	1471.67	0.00	2298.09	-0.00	8626.27	5.862
3	P	5	SLV	2291.94	2291.94	917.34	1061.37	0.00	2298.09	-0.00	8626.27	8.127
3	P	5	SLV	2291.94	2291.94	-780.66	-1471.67	0.00	2298.09	0.00	-8626.27	5.862
3	P	5	SLV	2291.94	2291.94	-780.66	-1061.37	0.00	2298.09	0.00	-8626.27	8.127
3	P	5	SLV	-22605.50	-22605.50	917.34	1471.67	0.00	-22605.50	-0.00	10174.80	6.914
3	P	5	SLV	-22605.50	-22605.50	917.34	1061.37	0.00	-22605.50	-0.00	10174.80	9.586
3	P	5	SLV	-22605.50	-22605.50	-780.66	-1471.67	0.00	-22605.50	0.00	-10174.80	6.914
3	P	5	SLV	-22605.50	-22605.50	-780.66	-1061.37	0.00	-22605.50	0.00	-10174.80	9.586
3	P	6	SLV	679.83	679.83	0.00	0.00	48.12	686.01	3296.51	0.00	68.512
3	P	6	SLV	679.83	679.83	0.00	0.00	32.71	686.01	3296.51	0.00	>100
3	P	6	SLV	-20993.40	-20993.40	0.00	0.00	48.12	-20993.40	4118.32	0.00	85.592
3	P	6	SLV	-20993.40	-20993.40	0.00	0.00	32.71	-20993.40	4118.32	0.00	>100
3	P	6	SLV	679.83	679.83	769.81	1279.91	0.00	679.84	-0.00	8802.01	6.877
3	P	6	SLV	679.83	679.83	769.81	869.61	0.00	679.84	-0.00	8802.01	10.122
3	P	6	SLV	679.83	679.83	-633.13	-1279.91	0.00	679.84	0.00	-8802.01	6.877
3	P	6	SLV	679.83	679.83	-633.13	-869.61	0.00	679.84	0.00	-8802.01	10.122
3	P	6	SLV	-20993.40	-20993.40	769.81	1279.91	0.00	-20993.40	-0.00	10136.90	7.920
3	P	6	SLV	-20993.40	-20993.40	769.81	869.61	0.00	-20993.40	-0.00	10136.90	11.657
3	P	6	SLV	-20993.40	-20993.40	-633.13	-1279.91	0.00	-20993.40	0.00	-10136.90	7.920
3	P	6	SLV	-20993.40	-20993.40	-633.13	-869.61	0.00	-20993.40	0.00	-10136.90	11.657
3	P	7	SLV	-3977.13	-3977.13	0.00	0.00	124.34	-3977.13	3479.77	0.00	27.987
3	P	7	SLV	-3977.13	-3977.13	0.00	0.00	-43.51	-3977.13	-3479.77	0.00	79.970
3	P	7	SLV	-16336.40	-16336.40	0.00	0.00	124.34	-16336.40	3944.99	0.00	31.729
3	P	7	SLV	-16336.40	-16336.40	0.00	0.00	-43.51	-16336.40	-3944.99	0.00	90.661
3	P	7	SLV	-3977.13	-3977.13	546.79	875.94	0.00	-3977.13	-0.00	9257.81	10.569
3	P	7	SLV	-3977.13	-3977.13	546.79	546.79	0.00	-3977.13	-0.00	9257.81	16.931
3	P	7	SLV	-3977.13	-3977.13	-410.12	-875.94	0.00	-3977.13	0.00	-9257.81	10.569
3	P	7	SLV	-3977.13	-3977.13	-410.12	-465.65	0.00	-3977.13	0.00	-9257.81	19.881
3	P	7	SLV	-16336.40	-16336.40	546.79	875.94	0.00	-16336.40	-0.00	10022.90	11.442
3	P	7	SLV	-16336.40	-16336.40	546.79	546.79	0.00	-16336.40	-0.00	10022.90	18.330
3	P	7	SLV	-16336.40	-16336.40	-410.12	-875.94	0.00	-16336.40	-0.00	-10022.90	11.442
3	P	7	SLV	-16336.40	-16336.40	-410.12	-465.65	0.00	-16336.40	-0.00	-10022.90	21.525
3	P	8	SLV	-10962.70	-10962.70	0.00	0.00	106.23	-10962.70	3744.99	0.00	35.252
3	P	8	SLV	-10962.70	-10962.70	0.00	0.00	-25.41	-10962.70	-3744.99	0.00	>100
3	P	8	SLV	-9350.81	-9350.81	0.00	0.00	106.23	-9350.81	3684.99	0.00	34.687
3	P	8	SLV	-9350.81	-9350.81	0.00	0.00	-25.41	-9350.81	-3684.99	0.00	>100
3	P	8	SLV	-10962.70	-10962.70	81.65	267.90	0.00	-10962.70	-0.00	9820.33	36.656
3	P	8	SLV	-10962.70	-10962.70	81.65	142.39	0.00	-10962.70	-0.00	9820.33	68.966
3	P	8	SLV	-10962.70	-10962.70	55.02	267.90	0.00	-10962.70	-0.00	9820.33	36.656
3	P	8	SLV	-10962.70	-10962.70	55.02	142.39	0.00	-10962.70	-0.00	9820.33	68.966
3	P	8	SLV	-9350.81	-9350.81	81.65	267.90	0.00	-9377.76	-0.00	9701.63	36.213
3	P	8	SLV	-9350.81	-9350.81	81.65	142.39	0.00	-9377.76	-0.00	9701.63	68.132
3	P	8	SLV	-9350.81	-9350.81	55.02	267.90	0.00	-9377.76	-0.00	9701.63	36.213
3	P	8	SLV	-9350.81	-9350.81	55.02	142.39	0.00	-9377.76	-0.00	9701.63	68.132
4	P	9	SLU	-16895.70	-16895.70	0.00	0.00	145.65	-16895.70	3965.81	0.00	27.229
4	P	9	SLU	-16895.70	-16895.70	-12.63	-12.63	0.00	-16895.70	0.00	-10036.20	>100
4	P	1	SLV	13224.40	13224.40	0.00	0.00	227.43	13242.50	2799.33	0.00	12.309
4	P	1	SLV	13224.40	13224.40	0.00	0.00	-29.35	13242.50	-2799.33	0.00	95.379
4	P	1	SLV	-31642.70	-31642.70	0.00	0.00	227.43	-31642.70	4482.53	0.00	19.710
4	P	1	SLV	-31642.70	-31642.70	0.00	0.00	-29.35	-31642.70	-4482.53	0.00	>100
4	P	1	SLV	13224.40	13224.40	187.99	854.04	0.00	13234.60	-0.00	7404.12	8.670
4	P	1	SLV	13224.40	13224.40	187.99	884.43	0.00	13234.60	-0.00	7404.12	8.372
4	P	1	SLV	13224.40	13224.40	-220.09	-854.04	0.00	13234.60	0.00	-7404.12	8.670
4	P	1	SLV	13224.40	13224.40	-220.09	-884.43	0.00	13234.60	0.00	-7404.12	8.372
4	P	1	SLV	-31642.70	-31642.70	187.99	854.04	0.00	-31642.70	-0.00	10388.00	12.163
4	P	1	SLV	-31642.70	-31642.70	187.99	884.43	0.00	-31642.70	-0.00	10388.00	11.745
4	P	1	SLV	-31642.70	-31642.70	-220.09	-854.04	0.00	-31642.70	0.00	-10388.00	12.163
4	P	1	SLV	-31642.70	-31642.70	-220.09	-884.43	0.00	-31642.70	0.00	-10388.00	11.745
4	P	2	SLV	10016.80	10016.80	0.00	0.00	77.78	10016.90	2927.89	0.00	37.645
4	P	2	SLV	10016.80	10016.80	0.00	0.00	120.30	10016.90	2927.89	0.00	24.338
4	P	2	SLV	-28435.10	-28435.10	0.00	0.00	77.78	-28435.10	4372.43	0.00	56.218
4	P	2	SLV	-28435.10	-28435.10	0.00	0.00	120.30	-28435.10	4372.43	0.00	36.346
4	P	2	SLV	10016.80	10016.80	153.47	702.02	0.00	10016.90	-0.00	7771.96	11.071

4	P	2	SLV	10016.80	10016.80	153.47	732.41	0.00	10016.90	-0.00	7771.96	10.611
4	P	2	SLV	10016.80	10016.80	-185.56	-702.02	0.00	10016.90	0.00	-7771.96	11.071
4	P	2	SLV	10016.80	10016.80	-185.56	-732.41	0.00	10016.90	0.00	-7771.96	10.611
4	P	2	SLV	-28435.10	-28435.10	153.47	702.02	0.00	-28435.10	0.00	10313.60	14.691
4	P	2	SLV	-28435.10	-28435.10	153.47	732.41	0.00	-28435.10	0.00	10313.60	14.082
4	P	2	SLV	-28435.10	-28435.10	-185.56	-702.02	0.00	-28435.10	0.00	-10313.60	14.691
4	P	2	SLV	-28435.10	-28435.10	-185.56	-732.41	0.00	-28435.10	0.00	-10313.60	14.082
4	P	3	SLV	2385.79	2385.79	0.00	0.00	364.52	2386.06	3229.53	0.00	8.860
4	P	3	SLV	2385.79	2385.79	0.00	0.00	-166.45	2386.06	-3229.53	0.00	19.403
4	P	3	SLV	-20804.00	-20804.00	0.00	0.00	364.52	-20804.00	4111.43	0.00	11.279
4	P	3	SLV	-20804.00	-20804.00	0.00	0.00	-166.45	-20804.00	-4111.43	0.00	24.701
4	P	3	SLV	2385.79	2385.79	97.52	476.14	0.00	2396.45	-0.00	8615.61	18.095
4	P	3	SLV	2385.79	2385.79	97.52	506.53	0.00	2396.45	-0.00	8615.61	17.009
4	P	3	SLV	2385.79	2385.79	-129.62	-476.14	0.00	2396.45	0.00	-8615.61	18.095
4	P	3	SLV	2385.79	2385.79	-129.62	-506.53	0.00	2396.45	0.00	-8615.61	17.009
4	P	3	SLV	-20804.00	-20804.00	97.52	476.14	0.00	-20804.00	0.00	10132.40	21.280
4	P	3	SLV	-20804.00	-20804.00	97.52	506.53	0.00	-20804.00	0.00	10132.40	20.003
4	P	3	SLV	-20804.00	-20804.00	-129.62	-476.14	0.00	-20804.00	0.00	-10132.40	21.280
4	P	3	SLV	-20804.00	-20804.00	-129.62	-506.53	0.00	-20804.00	0.00	-10132.40	20.003
4	P	4	SLV	-10112.10	-10112.10	0.00	0.00	332.39	-10112.10	3713.33	0.00	11.172
4	P	4	SLV	-10112.10	-10112.10	0.00	0.00	-134.31	-10112.10	-3713.33	0.00	27.648
4	P	4	SLV	-8306.18	-8306.18	0.00	0.00	332.39	-8306.56	3646.11	0.00	10.970
4	P	4	SLV	-8306.18	-8306.18	0.00	0.00	-134.31	-8306.56	-3646.11	0.00	27.147
4	P	4	SLV	-10112.10	-10112.10	-14.54	-14.54	0.00	-10115.50	0.00	-9756.95	>100
4	P	4	SLV	-10112.10	-10112.10	-14.54	-30.60	0.00	-10115.50	0.00	-9756.95	>100
4	P	4	SLV	-10112.10	-10112.10	-17.55	-17.55	0.00	-10115.50	0.00	-9756.95	>100
4	P	4	SLV	-10112.10	-10112.10	-17.55	-30.60	0.00	-10115.50	0.00	-9756.95	>100
4	P	4	SLV	-8306.18	-8306.18	-14.54	-14.54	0.00	-8306.18	0.00	-9619.27	>100
4	P	4	SLV	-8306.18	-8306.18	-14.54	-30.60	0.00	-8306.18	0.00	-9619.27	>100
4	P	4	SLV	-8306.18	-8306.18	-17.55	-17.55	0.00	-8306.18	0.00	-9619.27	>100
4	P	4	SLV	-8306.18	-8306.18	-17.55	-30.60	0.00	-8306.18	0.00	-9619.27	>100
4	P	5	SLV	11433.80	11433.80	0.00	0.00	202.78	11435.30	2871.66	0.00	14.162
4	P	5	SLV	11433.80	11433.80	0.00	0.00	-54.00	11435.30	-2871.66	0.00	53.179
4	P	5	SLV	-33433.30	-33433.30	0.00	0.00	202.78	-33446.60	4542.69	0.00	22.402
4	P	5	SLV	-33433.30	-33433.30	0.00	0.00	-54.00	-33446.60	-4542.69	0.00	84.125
4	P	5	SLV	11433.80	11433.80	211.71	936.78	0.00	11474.80	-0.00	7607.65	8.121
4	P	5	SLV	11433.80	11433.80	211.71	801.69	0.00	11474.80	-0.00	7607.65	9.490
4	P	5	SLV	11433.80	11433.80	-196.36	-936.78	0.00	11474.80	0.00	-7607.65	8.121
4	P	5	SLV	11433.80	11433.80	-196.36	-801.69	0.00	11474.80	0.00	-7607.65	9.490
4	P	5	SLV	-33433.30	-33433.30	211.71	936.78	0.00	-33433.30	-0.00	10429.30	11.133
4	P	5	SLV	-33433.30	-33433.30	211.71	801.69	0.00	-33433.30	-0.00	10429.30	13.009
4	P	5	SLV	-33433.30	-33433.30	-196.36	-936.78	0.00	-33433.30	0.00	-10429.30	11.133
4	P	5	SLV	-33433.30	-33433.30	-196.36	-801.69	0.00	-33433.30	0.00	-10429.30	13.009
4	P	6	SLV	8226.19	8226.19	0.00	0.00	53.13	8226.19	2998.81	0.00	56.447
4	P	6	SLV	8226.19	8226.19	0.00	0.00	95.65	8226.19	2998.81	0.00	31.352
4	P	6	SLV	-30225.70	-30225.70	0.00	0.00	53.13	-30225.70	4433.84	0.00	83.459
4	P	6	SLV	-30225.70	-30225.70	0.00	0.00	95.65	-30225.70	4433.84	0.00	46.355
4	P	6	SLV	8226.19	8226.19	177.19	784.76	0.00	8264.96	-0.00	7968.38	10.154
4	P	6	SLV	8226.19	8226.19	177.19	649.67	0.00	8264.96	-0.00	7968.38	12.265
4	P	6	SLV	8226.19	8226.19	-161.84	-784.76	0.00	8264.96	0.00	-7968.38	10.154
4	P	6	SLV	8226.19	8226.19	-161.84	-649.67	0.00	8264.96	0.00	-7968.38	12.265
4	P	6	SLV	-30225.70	-30225.70	177.19	784.76	0.00	-30225.70	-0.00	10354.60	13.194
4	P	6	SLV	-30225.70	-30225.70	177.19	649.67	0.00	-30225.70	-0.00	10354.60	15.938
4	P	6	SLV	-30225.70	-30225.70	-161.84	-784.76	0.00	-30225.70	-0.00	-10354.60	13.194
4	P	6	SLV	-30225.70	-30225.70	-161.84	-649.67	0.00	-30225.70	-0.00	-10354.60	15.938
4	P	7	SLV	595.13	595.13	0.00	0.00	339.87	601.59	3299.83	0.00	9.709
4	P	7	SLV	595.13	595.13	0.00	0.00	-191.10	601.59	-3299.83	0.00	17.268
4	P	7	SLV	-22594.70	-22594.70	0.00	0.00	339.87	-22594.70	4172.86	0.00	12.278
4	P	7	SLV	-22594.70	-22594.70	0.00	0.00	-191.10	-22594.70	-4172.86	0.00	21.836
4	P	7	SLV	595.13	595.13	121.25	558.88	0.00	595.14	-0.00	8811.22	15.766
4	P	7	SLV	595.13	595.13	121.25	423.79	0.00	595.14	-0.00	8811.22	20.792
4	P	7	SLV	595.13	595.13	-105.90	-558.88	0.00	595.14	0.00	-8811.22	15.766
4	P	7	SLV	595.13	595.13	-105.90	-423.79	0.00	595.14	0.00	-8811.22	20.792
4	P	7	SLV	-22594.70	-22594.70	121.25	558.88	0.00	-22594.70	-0.00	10174.60	18.205
4	P	7	SLV	-22594.70	-22594.70	121.25	423.79	0.00	-22594.70	-0.00	10174.60	24.009
4	P	7	SLV	-22594.70	-22594.70	-105.90	-558.88	0.00	-22594.70	0.00	-10174.60	18.205
4	P	7	SLV	-22594.70	-22594.70	-105.90	-423.79	0.00	-22594.70	0.00	-10174.60	24.009
4	P	8	SLV	-11902.70	-11902.70	0.00	0.00	307.74	-11902.70	3779.97	0.00	12.283
4	P	8	SLV	-11902.70	-11902.70	0.00	0.00	-158.96	-11902.70	-3779.97	0.00	23.779
4	P	8	SLV	-10096.80	-10096.80	0.00	0.00	307.74	-10096.80	3712.76	0.00	12.065
4	P	8	SLV	-10096.80	-10096.80	0.00	0.00	-158.96	-10096.80	-3712.76	0.00	23.357
4	P	8	SLV	-11902.70	-11902.70	9.18	82.95	0.00	-11902.70	-0.00	9887.42	>100
4	P	8	SLV	-11902.70	-11902.70	9.18	52.15	0.00	-11902.70	-0.00	9887.42	>100
4	P	8	SLV	-11902.70	-11902.70	6.17	82.95	0.00	-11902.70	-0.00	9887.42	>100
4	P	8	SLV	-11902.70	-11902.70	6.17	52.15	0.00	-11902.70	-0.00	9887.42	>100
4	P	8	SLV	-10096.80	-10096.80	9.18	82.95	0.00	-10100.60	-0.00	9755.84	>100
4	P	8	SLV	-10096.80	-10096.80	9.18	52.15	0.00	-10100.60	-0.00	9755.84	>100
4	P	8	SLV	-10096.80	-10096.80	6.17	82.95	0.00	-10100.60	-0.00	9755.84	>100
4	P	8	SLV	-10096.80	-10096.80	6.17	52.15	0.00	-10100.60	-0.00	9755.84	>100

5	P	9	SLU	-17124.60	-17124.60	0.00	0.00	236.59	-17124.60	3974.34	0.00	16.798
5	P	9	SLU	-17124.60	-17124.60	-25.42	-25.42	0.00	-17124.60	0.00	-10042.00	>100
5	P	1	SLV	21267.50	21267.50	0.00	0.00	481.26	21297.50	2475.05	0.00	5.143
5	P	1	SLV	21267.50	21267.50	0.00	0.00	-148.31	21297.50	-2475.05	0.00	16.689
5	P	1	SLV	-39745.90	-39745.90	0.00	0.00	481.26	-39745.90	4733.52	0.00	9.836
5	P	1	SLV	-39745.90	-39745.90	0.00	0.00	-148.31	-39745.90	-4733.52	0.00	31.917
5	P	1	SLV	21267.50	21267.50	432.52	432.52	0.00	21299.10	-0.00	6464.79	14.947
5	P	1	SLV	21267.50	21267.50	-377.92	-377.92	0.00	21299.10	0.00	-6464.79	17.106
5	P	1	SLV	21267.50	21267.50	-377.92	-389.88	0.00	21299.10	0.00	-6464.79	16.582
5	P	1	SLV	-39745.90	-39745.90	432.52	432.52	0.00	-39745.90	-0.00	10568.30	24.434
5	P	1	SLV	-39745.90	-39745.90	-377.92	-377.92	0.00	-39745.90	-0.00	-10568.30	27.965
5	P	1	SLV	-39745.90	-39745.90	-377.92	-389.88	0.00	-39745.90	-0.00	-10568.30	27.107
5	P	2	SLV	16999.20	16999.20	0.00	0.00	127.94	17026.00	2647.34	0.00	20.691
5	P	2	SLV	16999.20	16999.20	0.00	0.00	205.01	17026.00	2647.34	0.00	12.913
5	P	2	SLV	-35477.50	-35477.50	0.00	0.00	127.94	-35516.80	4605.18	0.00	35.994
5	P	2	SLV	-35477.50	-35477.50	0.00	0.00	205.01	-35516.80	4605.18	0.00	22.463
5	P	2	SLV	16999.20	16999.20	265.30	295.21	0.00	17079.90	-0.00	6960.10	23.577
5	P	2	SLV	16999.20	16999.20	265.30	325.44	0.00	17079.90	-0.00	6960.10	21.387
5	P	2	SLV	16999.20	16999.20	-210.70	-295.21	0.00	17079.90	0.00	-6960.10	23.577
5	P	2	SLV	16999.20	16999.20	-210.70	-325.44	0.00	17079.90	0.00	-6960.10	21.387
5	P	2	SLV	-35477.50	-35477.50	265.30	295.21	0.00	-35477.50	-0.00	10475.00	35.483
5	P	2	SLV	-35477.50	-35477.50	265.30	325.44	0.00	-35477.50	-0.00	10475.00	32.187
5	P	2	SLV	-35477.50	-35477.50	-210.70	-295.21	0.00	-35477.50	0.00	-10475.00	35.483
5	P	2	SLV	-35477.50	-35477.50	-210.70	-325.44	0.00	-35477.50	0.00	-10475.00	32.187
5	P	3	SLV	6386.49	6386.49	0.00	0.00	796.78	6386.49	3071.59	0.00	3.855
5	P	3	SLV	6386.49	6386.49	0.00	0.00	-463.82	6386.49	-3071.59	0.00	6.622
5	P	3	SLV	-24864.80	-24864.80	0.00	0.00	796.78	-24864.80	4250.30	0.00	5.334
5	P	3	SLV	-24864.80	-24864.80	0.00	0.00	-463.82	-24864.80	-4250.30	0.00	9.164
5	P	3	SLV	6386.49	6386.49	402.48	402.48	0.00	6397.55	-0.00	8178.14	20.319
5	P	3	SLV	6386.49	6386.49	-347.88	-347.88	0.00	6397.55	0.00	-8178.14	23.508
5	P	3	SLV	-24864.80	-24864.80	402.48	402.48	0.00	-24864.80	-0.00	10228.70	25.414
5	P	3	SLV	-24864.80	-24864.80	-347.88	-347.88	0.00	-24864.80	0.00	-10228.70	29.403
5	P	4	SLV	-10637.00	-10637.00	0.00	0.00	713.90	-10637.00	3732.87	0.00	5.229
5	P	4	SLV	-10637.00	-10637.00	0.00	0.00	-380.95	-10637.00	-3732.87	0.00	9.799
5	P	4	SLV	-7841.30	-7841.30	0.00	0.00	713.90	-7842.59	3628.84	0.00	5.083
5	P	4	SLV	-7841.30	-7841.30	0.00	0.00	-380.95	-7842.59	-3628.84	0.00	9.526
5	P	4	SLV	-10637.00	-10637.00	209.52	209.52	0.00	-10637.00	-0.00	9795.99	46.755
5	P	4	SLV	-10637.00	-10637.00	-154.92	-154.92	0.00	-10637.00	0.00	-9795.99	63.234
5	P	4	SLV	-7841.30	-7841.30	209.52	209.52	0.00	-7841.30	-0.00	9581.79	45.732
5	P	4	SLV	-7841.30	-7841.30	-154.92	-154.92	0.00	-7841.30	0.00	-9581.79	61.851
5	P	5	SLV	18854.80	18854.80	0.00	0.00	420.76	18863.00	2573.34	0.00	6.116
5	P	5	SLV	18854.80	18854.80	0.00	0.00	-208.81	18863.00	-2573.34	0.00	12.324
5	P	5	SLV	-42158.60	-42158.60	0.00	0.00	420.76	-42158.60	4807.23	0.00	11.425
5	P	5	SLV	-42158.60	-42158.60	0.00	0.00	-208.81	-42158.60	-4807.23	0.00	23.022
5	P	5	SLV	18854.80	18854.80	386.46	398.50	0.00	18871.80	-0.00	6751.25	16.942
5	P	5	SLV	18854.80	18854.80	386.46	386.46	0.00	18871.80	-0.00	6751.25	17.469
5	P	5	SLV	18854.80	18854.80	-423.97	-423.97	0.00	18871.80	0.00	-6751.25	15.924
5	P	5	SLV	-42158.60	-42158.60	386.46	398.50	0.00	-42158.60	-0.00	10618.80	26.647
5	P	5	SLV	-42158.60	-42158.60	386.46	386.46	0.00	-42158.60	-0.00	10618.80	27.477
5	P	5	SLV	-42158.60	-42158.60	-423.97	-423.97	0.00	-42158.60	0.00	-10618.80	25.046
5	P	6	SLV	14586.50	14586.50	0.00	0.00	67.44	14660.80	2742.42	0.00	40.664
5	P	6	SLV	14586.50	14586.50	0.00	0.00	144.50	14660.80	2742.42	0.00	18.978
5	P	6	SLV	-37890.30	-37890.30	0.00	0.00	67.44	-37890.30	4677.09	0.00	69.351
5	P	6	SLV	-37890.30	-37890.30	0.00	0.00	144.50	-37890.30	4677.09	0.00	32.366
5	P	6	SLV	14586.50	14586.50	219.25	334.06	0.00	14633.60	-0.00	7242.47	21.680
5	P	6	SLV	14586.50	14586.50	219.25	286.60	0.00	14633.60	-0.00	7242.47	25.271
5	P	6	SLV	14586.50	14586.50	-256.75	-334.06	0.00	14633.60	0.00	-7242.47	21.680
5	P	6	SLV	14586.50	14586.50	-256.75	-286.60	0.00	14633.60	0.00	-7242.47	25.271
5	P	6	SLV	-37890.30	-37890.30	219.25	334.06	0.00	-37890.30	-0.00	10528.20	31.516
5	P	6	SLV	-37890.30	-37890.30	219.25	286.60	0.00	-37890.30	-0.00	10528.20	36.736
5	P	6	SLV	-37890.30	-37890.30	-256.75	-334.06	0.00	-37890.30	0.00	-10528.20	31.516
5	P	6	SLV	-37890.30	-37890.30	-256.75	-286.60	0.00	-37890.30	0.00	-10528.20	36.736
5	P	7	SLV	3973.76	3973.76	0.00	0.00	736.27	3973.76	3166.90	0.00	4.301
5	P	7	SLV	3973.76	3973.76	0.00	0.00	-524.33	3973.76	-3166.90	0.00	6.040
5	P	7	SLV	-27277.60	-27277.60	0.00	0.00	736.27	-27277.60	4332.79	0.00	5.885
5	P	7	SLV	-27277.60	-27277.60	0.00	0.00	-524.33	-27277.60	-4332.79	0.00	8.264
5	P	7	SLV	3973.76	3973.76	356.43	356.43	0.00	3973.78	-0.00	8444.83	23.693
5	P	7	SLV	3973.76	3973.76	-393.94	-393.94	0.00	3973.78	0.00	-8444.83	21.437
5	P	7	SLV	-27277.60	-27277.60	356.43	356.43	0.00	-27277.60	0.00	10286.60	28.860
5	P	7	SLV	-27277.60	-27277.60	-393.94	-393.94	0.00	-27277.60	0.00	-10286.60	26.112
5	P	8	SLV	-13049.80	-13049.80	0.00	0.00	653.40	-13049.80	3822.65	0.00	5.850
5	P	8	SLV	-13049.80	-13049.80	0.00	0.00	-441.45	-13049.80	-3822.65	0.00	8.659
5	P	8	SLV	-10254.00	-10254.00	0.00	0.00	653.40	-10254.00	3718.61	0.00	5.691
5	P	8	SLV	-10254.00	-10254.00	0.00	0.00	-441.45	-10254.00	-3718.61	0.00	8.424
5	P	8	SLV	-13049.80	-13049.80	163.47	163.47	0.00	-13049.80	-0.00	9945.76	60.843
5	P	8	SLV	-13049.80	-13049.80	-200.97	-200.97	0.00	-13049.80	-0.00	-9945.76	49.489
5	P	8	SLV	-10254.00	-10254.00	163.47	163.47	0.00	-10254.40	-0.00	9767.36	59.752
5	P	8	SLV	-10254.00	-10254.00	-200.97	-200.97	0.00	-10254.40	0.00	-9767.36	48.601
5	T	9	SLU	-16934.50	-16934.50	0.00	0.00	350.41	-16934.50	3967.26	0.00	11.322

5	T	9	SLU	-16934.50	-16934.50	-113.23	-113.23	0.00	-16934.50	-0.00	-10037.20	88.641
5	T	1	SLV	21413.70	21413.70	0.00	0.00	695.76	21446.60	2469.02	0.00	3.549
5	T	1	SLV	21413.70	21413.70	0.00	0.00	-214.09	21446.60	-2469.02	0.00	11.533
5	T	1	SLV	-39599.70	-39599.70	0.00	0.00	695.76	-39599.70	4729.07	0.00	6.797
5	T	1	SLV	-39599.70	-39599.70	0.00	0.00	-214.09	-39599.70	-4729.07	0.00	22.089
5	T	1	SLV	21413.70	21413.70	2840.24	2840.24	0.00	21441.00	-0.00	6448.06	2.270
5	T	1	SLV	21413.70	21413.70	-3079.54	-3079.54	0.00	21441.00	0.00	-6448.06	2.094
5	T	1	SLV	-39599.70	-39599.70	2840.24	2840.24	0.00	-39599.70	-0.00	10565.20	3.720
5	T	1	SLV	-39599.70	-39599.70	-3079.54	-3079.54	0.00	-39599.70	-0.00	-10565.20	3.431
5	T	2	SLV	17145.40	17145.40	0.00	0.00	168.89	17169.90	2641.55	0.00	15.641
5	T	2	SLV	17145.40	17145.40	0.00	0.00	312.78	17169.90	2641.55	0.00	8.445
5	T	2	SLV	-35331.30	-35331.30	0.00	0.00	168.89	-35374.90	4600.89	0.00	27.242
5	T	2	SLV	-35331.30	-35331.30	0.00	0.00	312.78	-35374.90	4600.89	0.00	14.710
5	T	2	SLV	17145.40	17145.40	2509.11	2509.11	0.00	17145.40	-0.00	6952.54	2.771
5	T	2	SLV	17145.40	17145.40	-2748.41	-2748.41	0.00	17145.40	0.00	-6952.54	2.530
5	T	2	SLV	-35331.30	-35331.30	2509.11	2509.11	0.00	-35331.30	-0.00	10471.80	4.173
5	T	2	SLV	-35331.30	-35331.30	-2748.41	-2748.41	0.00	-35331.30	0.00	-10471.80	3.810
5	T	3	SLV	6532.68	6532.68	0.00	0.00	1176.40	6532.69	3065.81	0.00	2.606
5	T	3	SLV	6532.68	6532.68	0.00	0.00	-694.73	6532.69	-3065.81	0.00	4.413
5	T	3	SLV	-24718.60	-24718.60	0.00	0.00	1176.40	-24718.60	4245.31	0.00	3.609
5	T	3	SLV	-24718.60	-24718.60	0.00	0.00	-694.73	-24718.60	-4245.31	0.00	6.111
5	T	3	SLV	6532.68	6532.68	1270.52	1270.52	0.00	6621.79	-0.00	8152.93	6.417
5	T	3	SLV	6532.68	6532.68	-1509.82	-1509.82	0.00	6621.79	0.00	-8152.93	5.400
5	T	3	SLV	-24718.60	-24718.60	1270.52	1270.52	0.00	-24718.60	-0.00	10225.10	8.048
5	T	3	SLV	-24718.60	-24718.60	-1509.82	-1509.82	0.00	-24718.60	-0.00	-10225.10	6.772
5	T	4	SLV	-10490.80	-10490.80	0.00	0.00	1061.51	-10490.80	3727.43	0.00	3.511
5	T	4	SLV	-10490.80	-10490.80	0.00	0.00	-579.84	-10490.80	-3727.43	0.00	6.428
5	T	4	SLV	-7695.11	-7695.11	0.00	0.00	1061.51	-7696.83	3623.41	0.00	3.413
5	T	4	SLV	-7695.11	-7695.11	0.00	0.00	-579.84	-7696.83	-3623.41	0.00	6.249
5	T	4	SLV	-10490.80	-10490.80	-406.07	-406.07	0.00	-10490.80	0.00	-9785.05	24.097
5	T	4	SLV	-10490.80	-10490.80	166.77	166.77	0.00	-10490.80	-0.00	9785.05	58.673
5	T	4	SLV	-7695.11	-7695.11	-406.07	-406.07	0.00	-7695.12	0.00	-9570.00	23.567
5	T	4	SLV	-7695.11	-7695.11	166.77	166.77	0.00	-7695.12	-0.00	9570.00	57.383
5	T	5	SLV	19001.00	19001.00	0.00	0.00	626.57	19001.40	2567.75	0.00	4.098
5	T	5	SLV	19001.00	19001.00	0.00	0.00	-283.29	19001.40	-2567.75	0.00	9.064
5	T	5	SLV	-42012.40	-42012.40	0.00	0.00	626.57	-42012.40	4802.75	0.00	7.665
5	T	5	SLV	-42012.40	-42012.40	0.00	0.00	-283.29	-42012.40	-4802.75	0.00	16.954
5	T	5	SLV	19001.00	19001.00	2665.51	2665.51	0.00	19015.80	-0.00	6734.25	2.526
5	T	5	SLV	19001.00	19001.00	-3254.27	-3254.27	0.00	19015.80	0.00	-6734.25	2.069
5	T	5	SLV	-42012.40	-42012.40	2665.51	2665.51	0.00	-42012.40	-0.00	10615.80	3.983
5	T	5	SLV	-42012.40	-42012.40	-3254.27	-3254.27	0.00	-42012.40	0.00	-10615.80	3.262
5	T	6	SLV	14732.60	14732.60	0.00	0.00	99.69	14803.60	2736.69	0.00	27.451
5	T	6	SLV	14732.60	14732.60	0.00	0.00	243.59	14803.60	2736.69	0.00	11.235
5	T	6	SLV	-37744.10	-37744.10	0.00	0.00	99.69	-37744.10	4672.65	0.00	46.870
5	T	6	SLV	-37744.10	-37744.10	0.00	0.00	243.59	-37744.10	4672.65	0.00	19.183
5	T	6	SLV	14732.60	14732.60	2334.38	2334.38	0.00	14773.90	-0.00	7226.27	3.096
5	T	6	SLV	14732.60	14732.60	-2923.15	-2923.15	0.00	14773.90	0.00	-7226.27	2.472
5	T	6	SLV	-37744.10	-37744.10	2334.38	2334.38	0.00	-37744.10	-0.00	10525.00	4.509
5	T	6	SLV	-37744.10	-37744.10	-2923.15	-2923.15	0.00	-37744.10	-0.00	-10525.00	3.601
5	T	7	SLV	4119.95	4119.95	0.00	0.00	1107.21	4119.95	3161.13	0.00	2.855
5	T	7	SLV	4119.95	4119.95	0.00	0.00	-763.93	4119.95	-3161.13	0.00	4.138
5	T	7	SLV	-27131.40	-27131.40	0.00	0.00	1107.21	-27131.40	4327.78	0.00	3.909
5	T	7	SLV	-27131.40	-27131.40	0.00	0.00	-763.93	-27131.40	-4327.78	0.00	5.665
5	T	7	SLV	4119.95	4119.95	1095.79	1095.79	0.00	4119.95	-0.00	8429.03	7.692
5	T	7	SLV	4119.95	4119.95	-1684.56	-1684.56	0.00	4119.95	0.00	-8429.03	5.004
5	T	7	SLV	-27131.40	-27131.40	1095.79	1095.79	0.00	-27131.40	-0.00	10283.10	9.384
5	T	7	SLV	-27131.40	-27131.40	-1684.56	-1684.56	0.00	-27131.40	0.00	-10283.10	6.104
5	T	8	SLV	-12903.60	-12903.60	0.00	0.00	992.31	-12903.60	3817.21	0.00	3.847
5	T	8	SLV	-12903.60	-12903.60	0.00	0.00	-649.03	-12903.60	-3817.21	0.00	5.881
5	T	8	SLV	-10107.80	-10107.80	0.00	0.00	992.31	-10107.90	3713.17	0.00	3.742
5	T	8	SLV	-10107.80	-10107.80	0.00	0.00	-649.03	-10107.90	-3713.17	0.00	5.721
5	T	8	SLV	-12903.60	-12903.60	-580.81	-580.81	0.00	-12903.60	-0.00	-9942.23	17.118
5	T	8	SLV	-12903.60	-12903.60	-7.96	-122.63	0.00	-12903.60	-0.00	-9942.23	81.079
5	T	8	SLV	-12903.60	-12903.60	-7.96	-149.41	0.00	-12903.60	-0.00	-9942.23	66.545
5	T	8	SLV	-10107.80	-10107.80	-580.81	-580.81	0.00	-10111.30	0.00	-9756.64	16.798
5	T	8	SLV	-10107.80	-10107.80	-7.96	-122.63	0.00	-10111.30	0.00	-9756.64	79.565
5	T	8	SLV	-10107.80	-10107.80	-7.96	-149.41	0.00	-10111.30	0.00	-9756.64	65.303

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-10753.90	0.00	-178.26	14.20	180.67
1	P	10	SLE R	-10753.90	487.44	0.00	15.02	207.63
1	P	12	SLE Q	-8452.44	0.00	-142.18	11.22	142.47
1	P	12	SLE Q	-8452.44	508.52	0.00	13.24	180.30
2	P	10	SLE R	-11475.90	0.00	-22.82	10.66	155.69
2	P	10	SLE R	-11475.90	28.16	0.00	10.37	154.48
2	P	12	SLE Q	-9216.76	0.00	-10.24	8.34	123.25
2	P	12	SLE Q	-9216.76	21.36	0.00	8.31	123.89

3	P	10	SLE R	-11945.50	0.00	38.85	11.50	165.41
3	P	10	SLE R	-11945.50	28.98	0.00	10.79	160.75
3	P	12	SLE Q	-9688.05	0.00	36.75	9.47	135.31
3	P	12	SLE Q	-9688.05	27.91	0.00	8.80	130.97
4	P	10	SLE R	-12349.10	0.00	103.72	13.59	185.09
4	P	10	SLE R	-12349.10	-7.47	0.00	10.89	163.12
4	P	12	SLE Q	-10104.50	0.00	86.71	11.17	151.85
4	P	12	SLE Q	-10104.50	-4.19	0.00	8.89	133.21
5	P	10	SLE R	-12571.10	0.00	169.39	15.55	202.56
5	P	10	SLE R	-12571.10	-13.84	0.00	11.16	166.90
5	T	10	SLE R	-12424.90	0.00	252.00	17.64	218.95
5	T	10	SLE R	-12424.90	-113.92	0.00	12.18	178.63
5	P	12	SLE Q	-10445.50	0.00	136.22	12.80	167.31
5	P	12	SLE Q	-10445.50	4.27	0.00	9.19	137.69
5	T	12	SLE Q	-10299.30	0.00	206.24	14.55	180.91
5	T	12	SLE Q	-10299.30	-207.02	0.00	11.39	163.42

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	1308.47	1308.47	2.22	23616.80	23616.80	18.05
1	P	1	SLV	5331.11	5331.11	2.11	22492.00	22492.00	4.22
1	P	1	SLV	-3659.21	3659.21	2.11	22492.00	22492.00	6.15
1	P	1	SLV	5331.11	5331.11	2.22	23605.40	23605.40	4.43
1	P	1	SLV	-3659.21	3659.21	2.22	23605.40	23605.40	6.45
1	P	2	SLV	4786.24	4786.24	2.12	22618.40	22618.40	4.73
1	P	2	SLV	-3114.34	3114.34	2.12	22618.40	22618.40	7.26
1	P	2	SLV	4786.24	4786.24	2.21	23484.30	23484.30	4.91
1	P	2	SLV	-3114.34	3114.34	2.21	23484.30	23484.30	7.54
1	P	3	SLV	3010.88	3010.88	2.13	22698.10	22698.10	7.54
1	P	3	SLV	-1338.98	1338.98	2.13	22698.10	22698.10	16.95
1	P	3	SLV	3010.88	3010.88	2.20	23407.30	23407.30	7.77
1	P	3	SLV	-1338.98	1338.98	2.20	23407.30	23407.30	17.48
1	P	4	SLV	477.25	477.25	2.16	22997.70	22997.70	48.19
1	P	4	SLV	1194.65	1194.65	2.16	22997.70	22997.70	19.25
1	P	4	SLV	477.25	477.25	2.17	23113.00	23113.00	48.43
1	P	4	SLV	1194.65	1194.65	2.17	23113.00	23113.00	19.35
1	P	5	SLV	5663.36	5663.36	2.11	22435.30	22435.30	3.96
1	P	5	SLV	-3326.97	3326.97	2.11	22435.30	22435.30	6.74
1	P	5	SLV	5663.36	5663.36	2.21	23551.40	23551.40	4.16
1	P	5	SLV	-3326.97	3326.97	2.21	23551.40	23551.40	7.08
1	P	6	SLV	5118.49	5118.49	2.12	22562.00	22562.00	4.41
1	P	6	SLV	-2782.10	2782.10	2.12	22562.00	22562.00	8.11
1	P	6	SLV	5118.49	5118.49	2.20	23430.00	23430.00	4.58
1	P	6	SLV	-2782.10	2782.10	2.20	23430.00	23430.00	8.42
1	P	7	SLV	3343.13	3343.13	2.13	22642.00	22642.00	6.77
1	P	7	SLV	-1006.74	1006.74	2.13	22642.00	22642.00	22.49
1	P	7	SLV	3343.13	3343.13	2.19	23352.80	23352.80	6.99
1	P	7	SLV	-1006.74	1006.74	2.19	23352.80	23352.80	23.20
1	P	8	SLV	809.49	809.49	2.15	22942.20	22942.20	28.34
1	P	8	SLV	1526.90	1526.90	2.15	22942.20	22942.20	15.03
1	P	8	SLV	809.49	809.49	2.17	23057.90	23057.90	28.48
1	P	8	SLV	1526.90	1526.90	2.17	23057.90	23057.90	15.10
2	P	9	SLU	242.50	242.50	2.23	23703.60	23703.60	97.75
2	P	1	SLV	-3272.80	3272.80	2.15	22850.40	22850.40	6.98
2	P	1	SLV	-3272.80	3272.80	2.15	22850.40	22850.40	6.98
2	P	1	SLV	3367.95	3367.95	2.15	22850.40	22850.40	6.78
2	P	1	SLV	3367.95	3367.95	2.15	22850.40	22850.40	6.78
2	P	1	SLV	-3272.80	3272.80	2.19	23337.80	23337.80	7.13
2	P	1	SLV	-3272.80	3272.80	2.19	23337.80	23337.80	7.13
2	P	1	SLV	3367.95	3367.95	2.19	23337.80	23337.80	6.93
2	P	1	SLV	3367.95	3367.95	2.19	23337.80	23337.80	6.93
2	P	2	SLV	-2730.23	2730.23	2.15	22894.10	22894.10	8.39
2	P	2	SLV	-2730.23	2730.23	2.15	22894.10	22894.10	8.39
2	P	2	SLV	2825.39	2825.39	2.15	22894.10	22894.10	8.10
2	P	2	SLV	2825.39	2825.39	2.15	22894.10	22894.10	8.10
2	P	2	SLV	-2730.23	2730.23	2.19	23294.90	23294.90	8.53
2	P	2	SLV	-2730.23	2730.23	2.19	23294.90	23294.90	8.53
2	P	2	SLV	2825.39	2825.39	2.19	23294.90	23294.90	8.24
2	P	2	SLV	2825.39	2825.39	2.19	23294.90	23294.90	8.24
2	P	3	SLV	-1771.42	1771.42	2.16	22956.30	22956.30	12.96
2	P	3	SLV	-1771.42	1771.42	2.16	22956.30	22956.30	12.96
2	P	3	SLV	1866.57	1866.57	2.16	22956.30	22956.30	12.30
2	P	3	SLV	1866.57	1866.57	2.16	22956.30	22956.30	12.30
2	P	3	SLV	-1771.42	1771.42	2.18	23233.70	23233.70	13.12
2	P	3	SLV	-1771.42	1771.42	2.18	23233.70	23233.70	13.12
2	P	3	SLV	1866.57	1866.57	2.18	23233.70	23233.70	12.45
2	P	3	SLV	1866.57	1866.57	2.18	23233.70	23233.70	12.45
2	P	4	SLV	58.03	58.03	2.17	23089.90	23089.90	397.88

2	P	4	SLV	58.03	58.03	2.17	23089.90	23089.90	397.88
2	P	4	SLV	37.12	37.12	2.17	23089.90	23089.90	622.05
2	P	4	SLV	37.12	37.12	2.17	23089.90	23089.90	622.05
2	P	4	SLV	58.03	58.03	2.17	23100.90	23100.90	398.06
2	P	4	SLV	58.03	58.03	2.17	23100.90	23100.90	398.06
2	P	4	SLV	37.12	37.12	2.17	23100.90	23100.90	622.34
2	P	4	SLV	37.12	37.12	2.17	23100.90	23100.90	622.34
2	P	5	SLV	3651.55	3651.55	2.15	22857.50	22857.50	6.26
2	P	5	SLV	3651.55	3651.55	2.15	22857.50	22857.50	6.26
2	P	5	SLV	-2989.19	2989.19	2.15	22857.50	22857.50	7.65
2	P	5	SLV	-2989.19	2989.19	2.15	22857.50	22857.50	7.65
2	P	5	SLV	3651.55	3651.55	2.19	23344.70	23344.70	6.39
2	P	5	SLV	3651.55	3651.55	2.19	23344.70	23344.70	6.39
2	P	5	SLV	-2989.19	2989.19	2.19	23344.70	23344.70	7.81
2	P	5	SLV	-2989.19	2989.19	2.19	23344.70	23344.70	7.81
2	P	6	SLV	3108.99	3108.99	2.15	22901.10	22901.10	7.37
2	P	6	SLV	3108.99	3108.99	2.15	22901.10	22901.10	7.37
2	P	6	SLV	-2446.63	2446.63	2.15	22901.10	22901.10	9.36
2	P	6	SLV	-2446.63	2446.63	2.15	22901.10	22901.10	9.36
2	P	6	SLV	3108.99	3108.99	2.19	23301.80	23301.80	7.49
2	P	6	SLV	3108.99	3108.99	2.19	23301.80	23301.80	7.49
2	P	6	SLV	-2446.63	2446.63	2.19	23301.80	23301.80	9.52
2	P	6	SLV	-2446.63	2446.63	2.19	23301.80	23301.80	9.52
2	P	7	SLV	2150.18	2150.18	2.16	22963.30	22963.30	10.68
2	P	7	SLV	2150.18	2150.18	2.16	22963.30	22963.30	10.68
2	P	7	SLV	-1487.82	1487.82	2.16	22963.30	22963.30	15.43
2	P	7	SLV	-1487.82	1487.82	2.16	22963.30	22963.30	15.43
2	P	7	SLV	2150.18	2150.18	2.18	23240.60	23240.60	10.81
2	P	7	SLV	2150.18	2150.18	2.18	23240.60	23240.60	10.81
2	P	7	SLV	-1487.82	1487.82	2.18	23240.60	23240.60	15.62
2	P	7	SLV	-1487.82	1487.82	2.18	23240.60	23240.60	15.62
2	P	8	SLV	320.72	320.72	2.17	23096.90	23096.90	72.02
2	P	8	SLV	320.72	320.72	2.17	23096.90	23096.90	72.02
2	P	8	SLV	341.64	341.64	2.17	23096.90	23096.90	67.61
2	P	8	SLV	341.64	341.64	2.17	23096.90	23096.90	67.61
2	P	8	SLV	320.72	320.72	2.17	23107.80	23107.80	72.05
2	P	8	SLV	320.72	320.72	2.17	23107.80	23107.80	72.05
2	P	8	SLV	341.64	341.64	2.17	23107.80	23107.80	67.64
2	P	8	SLV	341.64	341.64	2.17	23107.80	23107.80	67.64
3	P	9	SLU	274.10	274.10	2.23	23756.50	23756.50	86.67
3	P	1	SLV	-4074.95	4074.95	2.09	22226.40	22226.40	5.45
3	P	1	SLV	-4074.95	4074.95	2.09	22226.40	22226.40	5.45
3	P	1	SLV	4159.18	4159.18	2.09	22226.40	22226.40	5.34
3	P	1	SLV	4159.18	4159.18	2.09	22226.40	22226.40	5.34
3	P	1	SLV	-4074.95	4074.95	2.28	24227.70	24227.70	5.95
3	P	1	SLV	-4074.95	4074.95	2.28	24227.70	24227.70	5.95
3	P	1	SLV	4159.18	4159.18	2.28	24227.70	24227.70	5.83
3	P	1	SLV	4159.18	4159.18	2.28	24227.70	24227.70	5.83
3	P	2	SLV	-3393.90	3393.90	2.09	22226.40	22226.40	6.55
3	P	2	SLV	-3393.90	3393.90	2.09	22226.40	22226.40	6.55
3	P	2	SLV	3478.13	3478.13	2.09	22226.40	22226.40	6.39
3	P	2	SLV	3478.13	3478.13	2.09	22226.40	22226.40	6.39
3	P	2	SLV	-3393.90	3393.90	2.26	24084.50	24084.50	7.10
3	P	2	SLV	-3393.90	3393.90	2.26	24084.50	24084.50	7.10
3	P	2	SLV	3478.13	3478.13	2.26	24084.50	24084.50	6.92
3	P	2	SLV	3478.13	3478.13	2.26	24084.50	24084.50	6.92
3	P	3	SLV	-2225.93	2225.93	2.11	22517.90	22517.90	10.12
3	P	3	SLV	-2225.93	2225.93	2.11	22517.90	22517.90	10.12
3	P	3	SLV	2310.17	2310.17	2.11	22517.90	22517.90	9.75
3	P	3	SLV	2310.17	2310.17	2.11	22517.90	22517.90	9.75
3	P	3	SLV	-2225.93	2225.93	2.22	23666.10	23666.10	10.63
3	P	3	SLV	-2225.93	2225.93	2.22	23666.10	23666.10	10.63
3	P	3	SLV	2310.17	2310.17	2.22	23666.10	23666.10	10.24
3	P	3	SLV	2310.17	2310.17	2.22	23666.10	23666.10	10.24
3	P	4	SLV	39.99	39.99	2.18	23173.80	23173.90	579.47
3	P	4	SLV	39.99	39.99	2.18	23173.80	23173.90	579.47
3	P	4	SLV	44.24	44.24	2.18	23173.80	23173.90	523.84
3	P	4	SLV	44.24	44.24	2.18	23173.80	23173.90	523.84
3	P	4	SLV	39.99	39.99	2.16	23024.10	23024.10	575.73
3	P	4	SLV	39.99	39.99	2.16	23024.10	23024.10	575.73
3	P	4	SLV	44.24	44.24	2.16	23024.10	23024.10	520.45
3	P	4	SLV	44.24	44.24	2.16	23024.10	23024.10	520.45
3	P	5	SLV	4512.91	4512.91	2.09	22226.40	22226.40	4.93
3	P	5	SLV	4512.91	4512.91	2.09	22226.40	22226.40	4.93
3	P	5	SLV	-3721.23	3721.23	2.09	22226.40	22226.40	5.97
3	P	5	SLV	-3721.23	3721.23	2.09	22226.40	22226.40	5.97
3	P	5	SLV	4512.91	4512.91	2.28	24310.60	24310.60	5.39
3	P	5	SLV	4512.91	4512.91	2.28	24310.60	24310.60	5.39
3	P	5	SLV	-3721.23	3721.23	2.28	24310.60	24310.60	6.53

3	P	5	SLV	-3721.23	3721.23	2.28	24310.60	24310.60	6.53
3	P	6	SLV	3831.86	3831.86	2.09	22226.40	22226.40	5.80
3	P	6	SLV	3831.86	3831.86	2.09	22226.40	22226.40	5.80
3	P	6	SLV	-3040.18	3040.18	2.09	22226.40	22226.40	7.31
3	P	6	SLV	-3040.18	3040.18	2.09	22226.40	22226.40	7.31
3	P	6	SLV	3831.86	3831.86	2.27	24167.90	24167.90	6.31
3	P	6	SLV	3831.86	3831.86	2.27	24167.90	24167.90	6.31
3	P	6	SLV	-3040.18	3040.18	2.27	24167.90	24167.90	7.95
3	P	6	SLV	-3040.18	3040.18	2.27	24167.90	24167.90	7.95
3	P	7	SLV	2663.89	2663.89	2.12	22607.00	22607.00	8.49
3	P	7	SLV	2663.89	2663.89	2.12	22607.00	22607.00	8.49
3	P	7	SLV	-1872.21	1872.21	2.12	22607.00	22607.00	12.08
3	P	7	SLV	-1872.21	1872.21	2.12	22607.00	22607.00	12.08
3	P	7	SLV	2663.89	2663.89	2.23	23750.90	23750.90	8.92
3	P	7	SLV	2663.89	2663.89	2.23	23750.90	23750.90	8.92
3	P	7	SLV	-1872.21	1872.21	2.23	23750.90	23750.90	12.69
3	P	7	SLV	-1872.21	1872.21	2.23	23750.90	23750.90	12.69
3	P	8	SLV	397.96	397.96	2.18	23260.50	23260.50	58.45
3	P	8	SLV	397.96	397.96	2.18	23260.50	23260.50	58.45
3	P	8	SLV	393.72	393.72	2.18	23260.50	23260.50	59.08
3	P	8	SLV	393.72	393.72	2.18	23260.50	23260.50	59.08
3	P	8	SLV	397.96	397.96	2.17	23111.30	23111.30	58.07
3	P	8	SLV	397.96	397.96	2.17	23111.30	23111.30	58.07
3	P	8	SLV	393.72	393.72	2.17	23111.30	23111.30	58.70
3	P	8	SLV	393.72	393.72	2.17	23111.30	23111.30	58.70
4	P	9	SLU	199.97	199.97	2.24	23801.40	23801.40	119.03
4	P	1	SLV	-3418.22	3418.22	2.09	22226.40	22226.40	6.50
4	P	1	SLV	-3418.22	3418.22	2.09	22226.40	22226.40	6.50
4	P	1	SLV	3453.07	3453.07	2.09	22226.40	22226.40	6.44
4	P	1	SLV	3453.07	3453.07	2.09	22226.40	22226.40	6.44
4	P	1	SLV	-3418.22	3418.22	2.33	24809.20	24809.20	7.26
4	P	1	SLV	-3418.22	3418.22	2.33	24809.20	24809.20	7.26
4	P	1	SLV	3453.07	3453.07	2.33	24809.20	24809.20	7.18
4	P	1	SLV	3453.07	3453.07	2.33	24809.20	24809.20	7.18
4	P	2	SLV	-2821.20	2821.20	2.09	22226.40	22226.40	7.88
4	P	2	SLV	-2821.20	2821.20	2.09	22226.40	22226.40	7.88
4	P	2	SLV	2856.05	2856.05	2.09	22226.40	22226.40	7.78
4	P	2	SLV	2856.05	2856.05	2.09	22226.40	22226.40	7.78
4	P	2	SLV	-2821.20	2821.20	2.33	24809.20	24809.20	8.79
4	P	2	SLV	-2821.20	2821.20	2.33	24809.20	24809.20	8.79
4	P	2	SLV	2856.05	2856.05	2.33	24809.20	24809.20	8.69
4	P	2	SLV	2856.05	2856.05	2.33	24809.20	24809.20	8.69
4	P	3	SLV	-1918.75	1918.75	2.09	22226.40	22226.40	11.58
4	P	3	SLV	-1918.75	1918.75	2.09	22226.40	22226.40	11.58
4	P	3	SLV	1953.60	1953.60	2.09	22226.40	22226.40	11.38
4	P	3	SLV	1953.60	1953.60	2.09	22226.40	22226.40	11.38
4	P	3	SLV	-1918.75	1918.75	2.27	24151.10	24151.10	12.59
4	P	3	SLV	-1918.75	1918.75	2.27	24151.10	24151.10	12.59
4	P	3	SLV	1953.60	1953.60	2.27	24151.10	24151.10	12.36
4	P	3	SLV	1953.60	1953.60	2.27	24151.10	24151.10	12.36
4	P	4	SLV	-36.47	36.47	2.18	23181.90	23181.90	635.59
4	P	4	SLV	-36.47	36.47	2.18	23181.90	23181.90	635.59
4	P	4	SLV	71.32	71.32	2.18	23181.90	23181.90	325.04
4	P	4	SLV	71.32	71.32	2.18	23181.90	23181.90	325.04
4	P	4	SLV	-36.47	36.47	2.16	23014.20	23014.20	630.99
4	P	4	SLV	-36.47	36.47	2.16	23014.20	23014.20	630.99
4	P	4	SLV	71.32	71.32	2.16	23014.20	23014.20	322.69
4	P	4	SLV	71.32	71.32	2.16	23014.20	23014.20	322.69
4	P	5	SLV	3754.49	3754.49	2.09	22226.40	22226.40	5.92
4	P	5	SLV	3754.49	3754.49	2.09	22226.40	22226.40	5.92
4	P	5	SLV	-3116.80	3116.80	2.09	22226.40	22226.40	7.13
4	P	5	SLV	-3116.80	3116.80	2.09	22226.40	22226.40	7.13
4	P	5	SLV	3754.49	3754.49	2.33	24809.20	24809.20	6.61
4	P	5	SLV	3754.49	3754.49	2.33	24809.20	24809.20	6.61
4	P	5	SLV	-3116.80	3116.80	2.33	24809.20	24809.20	7.96
4	P	5	SLV	-3116.80	3116.80	2.33	24809.20	24809.20	7.96
4	P	6	SLV	3157.47	3157.47	2.09	22226.40	22226.40	7.04
4	P	6	SLV	3157.47	3157.47	2.09	22226.40	22226.40	7.04
4	P	6	SLV	-2519.78	2519.78	2.09	22226.40	22226.40	8.82
4	P	6	SLV	-2519.78	2519.78	2.09	22226.40	22226.40	8.82
4	P	6	SLV	3157.47	3157.47	2.33	24809.20	24809.20	7.86
4	P	6	SLV	3157.47	3157.47	2.33	24809.20	24809.20	7.86
4	P	6	SLV	-2519.78	2519.78	2.33	24809.20	24809.20	9.85
4	P	6	SLV	-2519.78	2519.78	2.33	24809.20	24809.20	9.85
4	P	7	SLV	2255.02	2255.02	2.09	22226.40	22226.40	9.86
4	P	7	SLV	2255.02	2255.02	2.09	22226.40	22226.40	9.86
4	P	7	SLV	-1617.33	1617.33	2.09	22226.40	22226.40	13.74
4	P	7	SLV	-1617.33	1617.33	2.09	22226.40	22226.40	13.74
4	P	7	SLV	2255.02	2255.02	2.28	24309.60	24309.60	10.78

4	P	7	SLV	2255.02	2255.02	2.28	24309.60	24309.60	10.78
4	P	7	SLV	-1617.33	1617.33	2.28	24309.60	24309.60	15.03
4	P	7	SLV	-1617.33	1617.33	2.28	24309.60	24309.60	15.03
4	P	8	SLV	372.74	372.74	2.19	23347.00	23347.00	62.64
4	P	8	SLV	372.74	372.74	2.19	23347.00	23347.00	62.64
4	P	8	SLV	264.95	264.95	2.19	23347.00	23347.00	88.12
4	P	8	SLV	264.95	264.95	2.19	23347.00	23347.00	88.12
4	P	8	SLV	372.74	372.74	2.18	23180.50	23180.50	62.19
4	P	8	SLV	372.74	372.74	2.18	23180.50	23180.50	62.19
4	P	8	SLV	264.95	264.95	2.18	23180.50	23180.50	87.49
4	P	8	SLV	264.95	264.95	2.18	23180.50	23180.50	87.49
5	P	9	SLU	129.12	129.12	2.24	23822.00	23822.00	184.49
5	P	1	SLV	4120.51	4120.51	2.09	22226.40	22226.40	5.39
5	P	1	SLV	-3688.24	3688.24	2.09	22226.40	22226.40	6.03
5	P	1	SLV	-3688.24	3688.24	2.09	22226.40	22226.40	6.03
5	P	1	SLV	4120.51	4120.51	2.33	24809.20	24809.20	6.02
5	P	1	SLV	-3688.24	3688.24	2.33	24809.20	24809.20	6.73
5	P	1	SLV	-3688.24	3688.24	2.33	24809.20	24809.20	6.73
5	P	2	SLV	3604.18	3604.18	2.09	22226.40	22226.40	6.17
5	P	2	SLV	3604.18	3604.18	2.09	22226.40	22226.40	6.17
5	P	2	SLV	-3171.91	3171.91	2.09	22226.40	22226.40	7.01
5	P	2	SLV	-3171.91	3171.91	2.09	22226.40	22226.40	7.01
5	P	2	SLV	3604.18	3604.18	2.33	24809.20	24809.20	6.88
5	P	2	SLV	3604.18	3604.18	2.33	24809.20	24809.20	6.88
5	P	2	SLV	-3171.91	3171.91	2.33	24809.20	24809.20	7.82
5	P	2	SLV	-3171.91	3171.91	2.33	24809.20	24809.20	7.82
5	P	3	SLV	2170.55	2170.55	2.09	22226.40	22226.40	10.24
5	P	3	SLV	-1738.28	1738.28	2.09	22226.40	22226.40	12.79
5	P	3	SLV	2170.55	2170.55	2.30	24509.10	24509.10	11.29
5	P	3	SLV	-1738.28	1738.28	2.30	24509.10	24509.10	14.10
5	P	4	SLV	-17.18	17.18	2.18	23230.40	23230.40	1352.51
5	P	4	SLV	449.45	449.45	2.18	23230.40	23230.40	51.69
5	P	4	SLV	-17.18	17.18	2.16	22970.80	22970.80	1337.39
5	P	4	SLV	449.45	449.45	2.16	22970.80	22970.80	51.11
5	P	5	SLV	-3499.08	3499.08	2.09	22226.40	22226.40	6.35
5	P	5	SLV	-3499.08	3499.08	2.09	22226.40	22226.40	6.35
5	P	5	SLV	4309.67	4309.67	2.09	22226.40	22226.40	5.16
5	P	5	SLV	-3499.08	3499.08	2.33	24809.20	24809.20	7.09
5	P	5	SLV	-3499.08	3499.08	2.33	24809.20	24809.20	7.09
5	P	5	SLV	4309.67	4309.67	2.33	24809.20	24809.20	5.76
5	P	6	SLV	-2982.75	2982.75	2.09	22226.40	22226.40	7.45
5	P	6	SLV	-2982.75	2982.75	2.09	22226.40	22226.40	7.45
5	P	6	SLV	3793.34	3793.34	2.09	22226.40	22226.40	5.86
5	P	6	SLV	3793.34	3793.34	2.09	22226.40	22226.40	5.86
5	P	6	SLV	-2982.75	2982.75	2.33	24809.20	24809.20	8.32
5	P	6	SLV	-2982.75	2982.75	2.33	24809.20	24809.20	8.32
5	P	6	SLV	3793.34	3793.34	2.33	24809.20	24809.20	6.54
5	P	6	SLV	3793.34	3793.34	2.33	24809.20	24809.20	6.54
5	P	7	SLV	-1549.12	1549.12	2.09	22226.40	22226.40	14.35
5	P	7	SLV	2359.71	2359.71	2.09	22226.40	22226.40	9.42
5	P	7	SLV	-1549.12	1549.12	2.32	24719.40	24719.40	15.96
5	P	7	SLV	2359.71	2359.71	2.32	24719.40	24719.40	10.48
5	P	8	SLV	638.61	638.61	2.20	23452.20	23452.20	36.72
5	P	8	SLV	171.98	171.98	2.20	23452.20	23452.20	136.36
5	P	8	SLV	638.61	638.61	2.18	23195.00	23195.00	36.32
5	P	8	SLV	171.98	171.98	2.18	23195.00	23195.00	134.87
5	T	9	SLU	129.13	129.13	2.24	23804.90	23804.90	184.35
5	T	1	SLV	-3688.27	3688.27	2.09	22226.40	22226.40	6.03
5	T	1	SLV	4120.48	4120.48	2.09	22226.40	22226.40	5.39
5	T	1	SLV	-3688.27	3688.27	2.33	24809.20	24809.20	6.73
5	T	1	SLV	4120.48	4120.48	2.33	24809.20	24809.20	6.02
5	T	2	SLV	-3171.94	3171.94	2.09	22226.40	22226.40	7.01
5	T	2	SLV	3604.15	3604.15	2.09	22226.40	22226.40	6.17
5	T	2	SLV	-3171.94	3171.94	2.33	24809.20	24809.20	7.82
5	T	2	SLV	3604.15	3604.15	2.33	24809.20	24809.20	6.88
5	T	3	SLV	-1738.30	1738.30	2.09	22226.40	22226.40	12.79
5	T	3	SLV	2170.51	2170.51	2.09	22226.40	22226.40	10.24
5	T	3	SLV	-1738.30	1738.30	2.30	24496.30	24496.30	14.09
5	T	3	SLV	2170.51	2170.51	2.30	24496.30	24496.30	11.29
5	T	4	SLV	449.43	449.43	2.18	23216.90	23216.90	51.66
5	T	4	SLV	-17.22	17.22	2.18	23216.90	23216.90	1348.60
5	T	4	SLV	449.43	449.43	2.16	22957.10	22957.10	51.08
5	T	4	SLV	-17.22	17.22	2.16	22957.10	22957.10	1333.51
5	T	5	SLV	-3499.05	3499.05	2.09	22226.40	22226.40	6.35
5	T	5	SLV	4309.69	4309.69	2.09	22226.40	22226.40	5.16
5	T	5	SLV	-3499.05	3499.05	2.33	24809.20	24809.20	7.09
5	T	5	SLV	4309.69	4309.69	2.33	24809.20	24809.20	5.76
5	T	6	SLV	-2982.73	2982.73	2.09	22226.40	22226.40	7.45
5	T	6	SLV	3793.37	3793.37	2.09	22226.40	22226.40	5.86

5	T	6	SLV	-2982.73	2982.73	2.33	24809.20	24809.20	8.32
5	T	6	SLV	3793.37	3793.37	2.33	24809.20	24809.20	6.54
5	T	7	SLV	-1549.09	1549.09	2.09	22226.40	22226.40	14.35
5	T	7	SLV	2359.72	2359.72	2.09	22226.40	22226.40	9.42
5	T	7	SLV	-1549.09	1549.09	2.32	24706.70	24706.70	15.95
5	T	7	SLV	2359.72	2359.72	2.32	24706.70	24706.70	10.47
5	T	8	SLV	638.64	638.64	2.20	23438.80	23438.80	36.70
5	T	8	SLV	172.00	172.00	2.20	23438.80	23438.80	136.27
5	T	8	SLV	172.00	172.00	2.20	23438.80	23438.80	136.27
5	T	8	SLV	638.64	638.64	2.18	23181.50	23181.50	36.30
5	T	8	SLV	172.00	172.00	2.18	23181.50	23181.50	134.78
5	T	8	SLV	172.00	172.00	2.18	23181.50	23181.50	134.78

Numero del nucleo n. 3192

Nodi: -1679 -784

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-15527.30	-15527.30	0.00	0.00	-87.73	-15527.40	-3914.86	0.00	44.623
1	P	9	SLU	-15527.30	-15527.30	-402.02	-402.02	0.00	-15527.30	0.00	-10004.30	24.885
1	P	1	SLV	-517.87	-517.87	0.00	0.00	291.29	-517.88	3343.89	0.00	11.480
1	P	1	SLV	-517.87	-517.87	0.00	0.00	-447.53	-517.88	-3343.89	0.00	7.472
1	P	1	SLV	-16656.70	-16656.70	0.00	0.00	291.29	-16656.70	3956.91	0.00	13.584
1	P	1	SLV	-16656.70	-16656.70	0.00	0.00	-447.53	-16656.70	-3956.91	0.00	8.842
1	P	1	SLV	-517.87	-517.87	2126.64	2126.64	0.00	-517.96	-0.00	8929.00	4.199
1	P	1	SLV	-517.87	-517.87	-2948.57	-2948.57	0.00	-517.96	0.00	-8929.00	3.028
1	P	1	SLV	-16656.70	-16656.70	2126.64	2126.64	0.00	-16656.70	-0.00	10030.20	4.716
1	P	1	SLV	-16656.70	-16656.70	-2948.57	-2948.57	0.00	-16656.70	0.00	-10030.20	3.402
1	P	2	SLV	-1626.38	-1626.38	0.00	0.00	-91.21	-1626.39	-3387.47	0.00	37.138
1	P	2	SLV	-1626.38	-1626.38	0.00	0.00	-65.03	-1626.39	-3387.47	0.00	52.091
1	P	2	SLV	-15548.20	-15548.20	0.00	0.00	-91.21	-15548.20	-3915.64	0.00	42.928
1	P	2	SLV	-15548.20	-15548.20	0.00	0.00	-65.03	-15548.20	-3915.64	0.00	60.213
1	P	2	SLV	-1626.38	-1626.38	1600.89	1600.89	0.00	-1715.51	-0.00	9052.71	5.655
1	P	2	SLV	-1626.38	-1626.38	-2422.82	-2422.82	0.00	-1715.51	0.00	-9052.71	3.736
1	P	2	SLV	-15548.20	-15548.20	1600.89	1600.89	0.00	-15548.20	0.00	10004.80	6.250
1	P	2	SLV	-15548.20	-15548.20	-2422.82	-2422.82	0.00	-15548.20	0.00	-10004.80	4.129
1	P	3	SLV	-4485.23	-4485.23	0.00	0.00	612.83	-4485.24	3499.69	0.00	5.711
1	P	3	SLV	-4485.23	-4485.23	0.00	0.00	-769.07	-4485.24	-3499.69	0.00	4.551
1	P	3	SLV	-12689.40	-12689.40	0.00	0.00	612.83	-12689.40	3809.24	0.00	6.216
1	P	3	SLV	-12689.40	-12689.40	0.00	0.00	-769.07	-12689.40	-3809.24	0.00	4.953
1	P	3	SLV	-4485.23	-4485.23	1147.70	1147.70	0.00	-4485.23	-0.00	9301.88	8.105
1	P	3	SLV	-4485.23	-4485.23	-1969.63	-1969.63	0.00	-4485.23	0.00	-9301.88	4.723
1	P	3	SLV	-12689.40	-12689.40	1147.70	1147.70	0.00	-12689.40	-0.00	9937.06	8.658
1	P	3	SLV	-12689.40	-12689.40	-1969.63	-1969.63	0.00	-12689.40	-0.00	-9937.06	5.045
1	P	4	SLV	-8994.33	-8994.33	0.00	0.00	505.93	-8994.34	3671.72	0.00	7.257
1	P	4	SLV	-8994.33	-8994.33	0.00	0.00	-662.18	-8994.34	-3671.72	0.00	5.545
1	P	4	SLV	-8180.26	-8180.26	0.00	0.00	505.93	-8180.84	3641.43	0.00	7.197
1	P	4	SLV	-8180.26	-8180.26	0.00	0.00	-662.18	-8180.84	-3641.43	0.00	5.499
1	P	4	SLV	-8994.33	-8994.33	-217.14	-217.14	0.00	-8996.87	0.00	-9673.00	44.548
1	P	4	SLV	-8994.33	-8994.33	-604.79	-604.79	0.00	-8996.87	0.00	-9673.00	15.994
1	P	4	SLV	-8180.26	-8180.26	-217.14	-217.14	0.00	-8180.26	0.00	-9609.12	44.254
1	P	4	SLV	-8180.26	-8180.26	-604.79	-604.79	0.00	-8180.26	0.00	-9609.12	15.888
1	P	5	SLV	-1396.01	-1396.01	0.00	0.00	363.60	-1396.02	3378.42	0.00	9.292
1	P	5	SLV	-1396.01	-1396.01	0.00	0.00	-375.22	-1396.02	-3378.42	0.00	9.004
1	P	5	SLV	-17534.90	-17534.90	0.00	0.00	363.60	-17534.90	3989.62	0.00	10.973
1	P	5	SLV	-17534.90	-17534.90	0.00	0.00	-375.22	-17534.90	-3989.62	0.00	10.633
1	P	5	SLV	-1396.01	-1396.01	2371.59	2371.59	0.00	-1397.25	-0.00	9020.16	3.803
1	P	5	SLV	-1396.01	-1396.01	-2703.62	-2703.62	0.00	-1397.25	0.00	-9020.16	3.336
1	P	5	SLV	-17534.90	-17534.90	2371.59	2371.59	0.00	-17534.90	-0.00	10052.30	4.239
1	P	5	SLV	-17534.90	-17534.90	-2703.62	-2703.62	0.00	-17534.90	0.00	-10052.30	3.718
1	P	6	SLV	-2504.52	-2504.52	0.00	0.00	-18.91	-2504.53	-3421.97	0.00	>100
1	P	6	SLV	-2504.52	-2504.52	0.00	0.00	7.28	-2504.53	3421.97	0.00	>100
1	P	6	SLV	-16426.40	-16426.40	0.00	0.00	-18.91	-16426.40	-3948.34	0.00	>100
1	P	6	SLV	-16426.40	-16426.40	0.00	0.00	7.28	-16426.40	3948.34	0.00	>100
1	P	6	SLV	-2504.52	-2504.52	1845.84	1845.84	0.00	-2504.52	-0.00	9125.67	4.944
1	P	6	SLV	-2504.52	-2504.52	-2177.88	-2177.88	0.00	-2504.52	0.00	-9125.67	4.190
1	P	6	SLV	-16426.40	-16426.40	1845.84	1845.84	0.00	-16426.30	-0.00	10025.00	5.431
1	P	6	SLV	-16426.40	-16426.40	-2177.88	-2177.88	0.00	-16426.30	0.00	-10025.00	4.603
1	P	7	SLV	-5363.37	-5363.37	0.00	0.00	685.14	-5363.38	3534.11	0.00	5.158
1	P	7	SLV	-5363.37	-5363.37	0.00	0.00	-696.76	-5363.38	-3534.11	0.00	5.072
1	P	7	SLV	-13567.50	-13567.50	0.00	0.00	685.14	-13567.50	3841.91	0.00	5.608
1	P	7	SLV	-13567.50	-13567.50	0.00	0.00	-696.76	-13567.50	-3841.91	0.00	5.514

1	P	7	SLV	-5363.37	-5363.37	1392.65	1392.65	0.00	-5363.37	-0.00	9377.90	6.734
1	P	7	SLV	-5363.37	-5363.37	-1724.68	-1724.68	0.00	-5363.37	0.00	-9377.90	5.437
1	P	7	SLV	-13567.50	-13567.50	1392.65	1392.65	0.00	-13567.50	0.00	9958.21	7.151
1	P	7	SLV	-13567.50	-13567.50	-1724.68	-1724.68	0.00	-13567.50	0.00	-9958.21	5.774
1	P	8	SLV	-9872.47	-9872.47	0.00	0.00	578.24	-9872.48	3704.41	0.00	6.406
1	P	8	SLV	-9872.47	-9872.47	0.00	0.00	-589.87	-9872.48	-3704.41	0.00	6.280
1	P	8	SLV	-9058.40	-9058.40	0.00	0.00	578.24	-9058.40	3674.11	0.00	6.354
1	P	8	SLV	-9058.40	-9058.40	0.00	0.00	-589.87	-9058.40	-3674.11	0.00	6.229
1	P	8	SLV	-9872.47	-9872.47	27.81	153.35	0.00	-9881.82	-0.00	9739.44	63.511
1	P	8	SLV	-9872.47	-9872.47	27.81	205.74	0.00	-9881.82	-0.00	9739.44	47.340
1	P	8	SLV	-9872.47	-9872.47	-359.85	-359.85	0.00	-9881.82	0.00	-9739.44	27.066
1	P	8	SLV	-9058.40	-9058.40	27.81	153.35	0.00	-9059.75	-0.00	9677.73	63.108
1	P	8	SLV	-9058.40	-9058.40	27.81	205.74	0.00	-9059.75	-0.00	9677.73	47.040
1	P	8	SLV	-9058.40	-9058.40	-359.85	-359.85	0.00	-9059.75	0.00	-9677.73	26.894
2	P	9	SLU	-15090.10	-15090.10	0.00	0.00	-32.83	-15090.10	-3898.58	0.00	>100
2	P	9	SLU	-15090.10	-15090.10	112.85	112.85	0.00	-15090.10	-0.00	9994.18	88.564
2	P	1	SLV	-7727.85	-7727.85	0.00	0.00	197.22	-7729.46	3624.62	0.00	18.379
2	P	1	SLV	-7727.85	-7727.85	0.00	0.00	-261.98	-7729.46	-3624.62	0.00	13.835
2	P	1	SLV	-9425.80	-9425.80	0.00	0.00	197.22	-9425.82	3687.78	0.00	18.699
2	P	1	SLV	-9425.80	-9425.80	0.00	0.00	-261.98	-9425.82	-3687.78	0.00	14.076
2	P	1	SLV	-7727.85	-7727.85	937.08	1566.68	0.00	-7727.85	-0.00	9572.63	6.110
2	P	1	SLV	-7727.85	-7727.85	937.08	2271.56	0.00	-7727.85	-0.00	9572.63	4.214
2	P	1	SLV	-7727.85	-7727.85	-823.82	-1566.68	0.00	-7727.85	0.00	-9572.63	6.110
2	P	1	SLV	-7727.85	-7727.85	-823.82	-2271.56	0.00	-7727.85	0.00	-9572.63	4.214
2	P	1	SLV	-9425.80	-9425.80	937.08	1566.68	0.00	-9449.83	-0.00	9707.04	6.196
2	P	1	SLV	-9425.80	-9425.80	937.08	2271.56	0.00	-9449.83	-0.00	9707.04	4.273
2	P	1	SLV	-9425.80	-9425.80	-823.82	-1566.68	0.00	-9449.83	0.00	-9707.04	6.196
2	P	1	SLV	-9425.80	-9425.80	-823.82	-2271.56	0.00	-9449.83	0.00	-9707.04	4.273
2	P	2	SLV	-8237.05	-8237.05	0.00	0.00	-44.38	-8237.53	-3643.54	0.00	82.101
2	P	2	SLV	-8237.05	-8237.05	0.00	0.00	-20.39	-8237.53	-3643.54	0.00	>100
2	P	2	SLV	-8916.61	-8916.61	0.00	0.00	-44.38	-8916.60	-3668.83	0.00	82.671
2	P	2	SLV	-8916.61	-8916.61	0.00	0.00	-20.39	-8916.60	-3668.83	0.00	>100
2	P	2	SLV	-8237.05	-8237.05	804.78	1193.53	0.00	-8237.05	-0.00	9613.69	8.055
2	P	2	SLV	-8237.05	-8237.05	804.78	1871.55	0.00	-8237.05	-0.00	9613.69	5.137
2	P	2	SLV	-8237.05	-8237.05	-691.52	-1193.53	0.00	-8237.05	0.00	-9613.69	8.055
2	P	2	SLV	-8237.05	-8237.05	-691.52	-1871.55	0.00	-8237.05	0.00	-9613.69	5.137
2	P	2	SLV	-8916.61	-8916.61	804.78	1193.53	0.00	-8920.74	-0.00	9667.28	8.100
2	P	2	SLV	-8916.61	-8916.61	804.78	1871.55	0.00	-8920.74	-0.00	9667.28	5.165
2	P	2	SLV	-8916.61	-8916.61	-691.52	-1193.53	0.00	-8920.74	0.00	-9667.28	8.100
2	P	2	SLV	-8916.61	-8916.61	-691.52	-1871.55	0.00	-8920.74	0.00	-9667.28	5.165
2	P	3	SLV	-7549.85	-7549.85	0.00	0.00	402.92	-7552.00	3618.01	0.00	8.980
2	P	3	SLV	-7549.85	-7549.85	0.00	0.00	-467.68	-7552.00	-3618.01	0.00	7.736
2	P	3	SLV	-9603.81	-9603.81	0.00	0.00	402.92	-9603.81	3694.41	0.00	9.169
2	P	3	SLV	-9603.81	-9603.81	0.00	0.00	-467.68	-9603.81	-3694.41	0.00	7.899
2	P	3	SLV	-7549.85	-7549.85	521.42	861.68	0.00	-7549.85	-0.00	9558.26	11.093
2	P	3	SLV	-7549.85	-7549.85	521.42	1536.94	0.00	-7549.85	-0.00	9558.26	6.219
2	P	3	SLV	-7549.85	-7549.85	-408.16	-861.68	0.00	-7549.85	0.00	-9558.26	11.093
2	P	3	SLV	-7549.85	-7549.85	-408.16	-1536.94	0.00	-7549.85	0.00	-9558.26	6.219
2	P	3	SLV	-9603.81	-9603.81	521.42	861.68	0.00	-9621.42	-0.00	9719.92	11.280
2	P	3	SLV	-9603.81	-9603.81	521.42	1536.94	0.00	-9621.42	-0.00	9719.92	6.324
2	P	3	SLV	-9603.81	-9603.81	-408.16	-861.68	0.00	-9621.42	0.00	-9719.92	11.280
2	P	3	SLV	-9603.81	-9603.81	-408.16	-1536.94	0.00	-9621.42	0.00	-9719.92	6.324
2	P	4	SLV	-7906.47	-7906.47	0.00	0.00	337.63	-7907.61	3631.26	0.00	10.755
2	P	4	SLV	-7906.47	-7906.47	0.00	0.00	-402.40	-7907.61	-3631.26	0.00	9.024
2	P	4	SLV	-9247.18	-9247.18	0.00	0.00	337.63	-9247.18	3681.13	0.00	10.903
2	P	4	SLV	-9247.18	-9247.18	0.00	0.00	-402.40	-9247.18	-3681.13	0.00	9.148
2	P	4	SLV	-7906.47	-7906.47	32.84	203.57	0.00	-7906.47	-0.00	9587.05	47.095
2	P	4	SLV	-7906.47	-7906.47	32.84	507.25	0.00	-7906.47	-0.00	9587.05	18.900
2	P	4	SLV	-7906.47	-7906.47	80.42	203.57	0.00	-7906.47	-0.00	9587.05	47.095
2	P	4	SLV	-7906.47	-7906.47	80.42	507.25	0.00	-7906.47	-0.00	9587.05	18.900
2	P	4	SLV	-9247.18	-9247.18	32.84	203.57	0.00	-9277.46	-0.00	9694.09	47.621
2	P	4	SLV	-9247.18	-9247.18	32.84	507.25	0.00	-9277.46	-0.00	9694.09	19.111
2	P	4	SLV	-9247.18	-9247.18	80.42	203.57	0.00	-9277.46	-0.00	9694.09	47.621
2	P	4	SLV	-9247.18	-9247.18	80.42	507.25	0.00	-9277.46	-0.00	9694.09	19.111
2	P	5	SLV	-7860.82	-7860.82	0.00	0.00	236.79	-7862.06	3629.56	0.00	15.328
2	P	5	SLV	-7860.82	-7860.82	0.00	0.00	-222.41	-7862.06	-3629.56	0.00	16.319
2	P	5	SLV	-9558.78	-9558.78	0.00	0.00	236.79	-9558.78	3692.73	0.00	15.595
2	P	5	SLV	-9558.78	-9558.78	0.00	0.00	-222.41	-9558.78	-3692.73	0.00	16.603
2	P	5	SLV	-7860.82	-7860.82	1015.40	1754.66	0.00	-7860.83	-0.00	9583.37	5.462
2	P	5	SLV	-7860.82	-7860.82	1015.40	2099.33	0.00	-7860.83	-0.00	9583.37	4.565
2	P	5	SLV	-7860.82	-7860.82	-745.50	-1754.66	0.00	-7860.83	0.00	-9583.37	5.462
2	P	5	SLV	-7860.82	-7860.82	-745.50	-2099.33	0.00	-7860.83	0.00	-9583.37	4.565
2	P	5	SLV	-9558.78	-9558.78	1015.40	1754.66	0.00	-9577.96	-0.00	9716.66	5.538
2	P	5	SLV	-9558.78	-9558.78	1015.40	2099.33	0.00	-9577.96	-0.00	9716.66	4.628
2	P	5	SLV	-9558.78	-9558.78	-745.50	-1754.66	0.00	-9577.96	0.00	-9716.66	5.538
2	P	5	SLV	-9558.78	-9558.78	-745.50	-2099.33	0.00	-9577.96	0.00	-9716.66	4.628
2	P	6	SLV	-8370.02	-8370.02	0.00	0.00	-4.81	-8370.31	-3648.49	0.00	>100
2	P	6	SLV	-8370.02	-8370.02	0.00	0.00	19.18	-8370.31	3648.49	0.00	>100
2	P	6	SLV	-9049.58	-9049.58	0.00	0.00	-4.81	-9049.59	-3673.78	0.00	>100

2	P	6	SLV	-9049.58	-9049.58	0.00	0.00	19.18	-9049.59	3673.78	0.00	>100
2	P	6	SLV	-8370.02	-8370.02	883.10	1381.51	0.00	-8370.03	-0.00	9624.40	6.967
2	P	6	SLV	-8370.02	-8370.02	883.10	1699.32	0.00	-8370.03	-0.00	9624.40	5.664
2	P	6	SLV	-8370.02	-8370.02	-613.20	-1381.51	0.00	-8370.03	0.00	-9624.40	6.967
2	P	6	SLV	-8370.02	-8370.02	-613.20	-1699.32	0.00	-8370.03	0.00	-9624.40	5.664
2	P	6	SLV	-9049.58	-9049.58	883.10	1381.51	0.00	-9051.09	-0.00	9677.08	7.005
2	P	6	SLV	-9049.58	-9049.58	883.10	1699.32	0.00	-9051.09	-0.00	9677.08	5.695
2	P	6	SLV	-9049.58	-9049.58	-613.20	-1381.51	0.00	-9051.09	0.00	-9677.08	7.005
2	P	6	SLV	-9049.58	-9049.58	-613.20	-1699.32	0.00	-9051.09	0.00	-9677.08	5.695
2	P	7	SLV	-7682.82	-7682.82	0.00	0.00	442.49	-7684.56	3622.95	0.00	8.188
2	P	7	SLV	-7682.82	-7682.82	0.00	0.00	-428.11	-7684.56	-3622.95	0.00	8.463
2	P	7	SLV	-9736.78	-9736.78	0.00	0.00	442.49	-9736.79	3699.36	0.00	8.360
2	P	7	SLV	-9736.78	-9736.78	0.00	0.00	-428.11	-9736.79	-3699.36	0.00	8.641
2	P	7	SLV	-7682.82	-7682.82	599.75	1049.66	0.00	-7682.82	-0.00	9569.00	9.116
2	P	7	SLV	-7682.82	-7682.82	599.75	1364.70	0.00	-7682.82	-0.00	9569.00	7.012
2	P	7	SLV	-7682.82	-7682.82	-329.84	-1049.66	0.00	-7682.82	0.00	-9569.00	9.116
2	P	7	SLV	-7682.82	-7682.82	-329.84	-1364.70	0.00	-7682.82	0.00	-9569.00	7.012
2	P	7	SLV	-9736.78	-9736.78	599.75	1049.66	0.00	-9750.09	-0.00	9729.57	9.269
2	P	7	SLV	-9736.78	-9736.78	599.75	1364.70	0.00	-9750.09	-0.00	9729.57	7.129
2	P	7	SLV	-9736.78	-9736.78	-329.84	-1049.66	0.00	-9750.09	0.00	-9729.57	9.269
2	P	7	SLV	-9736.78	-9736.78	-329.84	-1364.70	0.00	-9750.09	0.00	-9729.57	7.129
2	P	8	SLV	-8039.45	-8039.45	0.00	0.00	377.20	-8040.28	3636.20	0.00	9.640
2	P	8	SLV	-8039.45	-8039.45	0.00	0.00	-362.83	-8040.28	-3636.20	0.00	10.022
2	P	8	SLV	-9380.15	-9380.15	0.00	0.00	377.20	-9380.15	3686.08	0.00	9.772
2	P	8	SLV	-9380.15	-9380.15	0.00	0.00	-362.83	-9380.15	-3686.08	0.00	10.159
2	P	8	SLV	-8039.45	-8039.45	111.17	111.17	0.00	-8039.45	-0.00	9597.77	86.338
2	P	8	SLV	-8039.45	-8039.45	111.17	335.02	0.00	-8039.45	-0.00	9597.77	28.649
2	P	8	SLV	-8039.45	-8039.45	158.74	158.74	0.00	-8039.45	-0.00	9597.77	60.461
2	P	8	SLV	-8039.45	-8039.45	158.74	335.02	0.00	-8039.45	-0.00	9597.77	28.649
2	P	8	SLV	-9380.15	-9380.15	111.17	111.17	0.00	-9405.94	-0.00	9703.74	87.291
2	P	8	SLV	-9380.15	-9380.15	111.17	335.02	0.00	-9405.94	-0.00	9703.74	28.965
2	P	8	SLV	-9380.15	-9380.15	158.74	158.74	0.00	-9405.94	-0.00	9703.74	61.129
2	P	8	SLV	-9380.15	-9380.15	158.74	335.02	0.00	-9405.94	-0.00	9703.74	28.965
3	P	9	SLU	-14145.50	-14145.50	0.00	0.00	55.98	-14145.50	3863.42	0.00	69.013
3	P	9	SLU	-14145.50	-14145.50	60.79	60.79	0.00	-14145.50	-0.00	9971.97	>100
3	P	1	SLV	2336.06	2336.06	0.00	0.00	85.70	2336.53	3231.48	0.00	37.706
3	P	1	SLV	2336.06	2336.06	0.00	0.00	-19.57	2336.53	-3231.48	0.00	>100
3	P	1	SLV	-18808.60	-18808.60	0.00	0.00	85.70	-18808.60	4037.07	0.00	47.106
3	P	1	SLV	-18808.60	-18808.60	0.00	0.00	-19.57	-18808.60	-4037.07	0.00	>100
3	P	1	SLV	2336.06	2336.06	831.96	1251.96	0.00	2344.33	-0.00	8621.25	6.886
3	P	1	SLV	2336.06	2336.06	831.96	1386.25	0.00	2344.33	-0.00	8621.25	6.219
3	P	1	SLV	2336.06	2336.06	-807.93	-1251.96	0.00	2344.33	0.00	-8621.25	6.886
3	P	1	SLV	2336.06	2336.06	-807.93	-1386.25	0.00	2344.33	0.00	-8621.25	6.219
3	P	1	SLV	-18808.60	-18808.60	831.96	1251.96	0.00	-18808.60	0.00	10084.00	8.055
3	P	1	SLV	-18808.60	-18808.60	831.96	1386.25	0.00	-18808.60	0.00	10084.00	7.274
3	P	1	SLV	-18808.60	-18808.60	-807.93	-1251.96	0.00	-18808.60	0.00	-10084.00	8.055
3	P	1	SLV	-18808.60	-18808.60	-807.93	-1386.25	0.00	-18808.60	0.00	-10084.00	7.274
3	P	2	SLV	340.80	340.80	0.00	0.00	40.76	348.12	3309.81	0.00	81.207
3	P	2	SLV	340.80	340.80	0.00	0.00	25.37	348.12	3309.81	0.00	>100
3	P	2	SLV	-16813.40	-16813.40	0.00	0.00	40.76	-16813.40	3962.75	0.00	97.227
3	P	2	SLV	-16813.40	-16813.40	0.00	0.00	25.37	-16813.40	3962.75	0.00	>100
3	P	2	SLV	340.80	340.80	706.42	1015.52	0.00	340.81	-0.00	8838.89	8.704
3	P	2	SLV	340.80	340.80	706.42	1149.80	0.00	340.81	-0.00	8838.89	7.687
3	P	2	SLV	340.80	340.80	-682.39	-1015.52	0.00	340.81	0.00	-8838.89	8.704
3	P	2	SLV	340.80	340.80	-682.39	-1149.80	0.00	340.81	0.00	-8838.89	7.687
3	P	2	SLV	-16813.40	-16813.40	706.42	1015.52	0.00	-16813.40	-0.00	10034.10	9.881
3	P	2	SLV	-16813.40	-16813.40	706.42	1149.80	0.00	-16813.40	-0.00	10034.10	8.727
3	P	2	SLV	-16813.40	-16813.40	-682.39	-1015.52	0.00	-16813.40	0.00	-10034.10	9.881
3	P	2	SLV	-16813.40	-16813.40	-682.39	-1149.80	0.00	-16813.40	0.00	-10034.10	8.727
3	P	3	SLV	-2038.43	-2038.43	0.00	0.00	117.02	-2038.44	3403.66	0.00	29.086
3	P	3	SLV	-2038.43	-2038.43	0.00	0.00	-50.89	-2038.44	-3403.66	0.00	66.884
3	P	3	SLV	-14434.10	-14434.10	0.00	0.00	117.02	-14434.20	3874.17	0.00	33.107
3	P	3	SLV	-14434.10	-14434.10	0.00	0.00	-50.89	-14434.20	-3874.17	0.00	76.130
3	P	3	SLV	-2038.43	-2038.43	448.40	687.20	0.00	-2083.21	-0.00	9086.73	13.223
3	P	3	SLV	-2038.43	-2038.43	448.40	821.49	0.00	-2083.21	-0.00	9086.73	11.061
3	P	3	SLV	-2038.43	-2038.43	-424.37	-687.20	0.00	-2083.21	0.00	-9086.73	13.223
3	P	3	SLV	-2038.43	-2038.43	-424.37	-821.49	0.00	-2083.21	0.00	-9086.73	11.061
3	P	3	SLV	-14434.10	-14434.10	448.40	687.20	0.00	-14434.10	-0.00	9978.79	14.521
3	P	3	SLV	-14434.10	-14434.10	448.40	821.49	0.00	-14434.10	-0.00	9978.79	12.147
3	P	3	SLV	-14434.10	-14434.10	-424.37	-687.20	0.00	-14434.10	0.00	-9978.79	14.521
3	P	3	SLV	-14434.10	-14434.10	-424.37	-821.49	0.00	-14434.10	0.00	-9978.79	12.147
3	P	4	SLV	-7783.26	-7783.26	0.00	0.00	98.92	-7784.72	3626.68	0.00	36.662
3	P	4	SLV	-7783.26	-7783.26	0.00	0.00	-32.79	-7784.72	-3626.68	0.00	>100
3	P	4	SLV	-8689.31	-8689.31	0.00	0.00	98.92	-8689.34	3660.36	0.00	37.002
3	P	4	SLV	-8689.31	-8689.31	0.00	0.00	-32.79	-8689.34	-3660.36	0.00	>100
3	P	4	SLV	-7783.26	-7783.26	-5.91	-116.61	0.00	-7783.26	0.00	-9577.11	82.129
3	P	4	SLV	-7783.26	-7783.26	-5.91	-184.24	0.00	-7783.26	0.00	-9577.11	51.981
3	P	4	SLV	-7783.26	-7783.26	29.94	116.61	0.00	-7783.26	-0.00	9577.11	82.129
3	P	4	SLV	-7783.26	-7783.26	29.94	184.24	0.00	-7783.26	-0.00	9577.11	51.981

3	P	4	SLV	-8689.31	-8689.31	-5.91	-116.61	0.00	-8690.61	0.00	-9649.96	82.754
3	P	4	SLV	-8689.31	-8689.31	-5.91	-184.24	0.00	-8690.61	0.00	-9649.96	52.377
3	P	4	SLV	-8689.31	-8689.31	29.94	116.61	0.00	-8690.61	-0.00	9649.96	82.754
3	P	4	SLV	-8689.31	-8689.31	29.94	184.24	0.00	-8690.61	-0.00	9649.96	52.377
3	P	5	SLV	3049.36	3049.36	0.00	0.00	93.03	3049.36	3203.37	0.00	34.436
3	P	5	SLV	3049.36	3049.36	0.00	0.00	-12.25	3049.36	-3203.37	0.00	>100
3	P	5	SLV	-18095.30	-18095.30	0.00	0.00	93.03	-18095.30	4010.49	0.00	43.112
3	P	5	SLV	-18095.30	-18095.30	0.00	0.00	-12.25	-18095.30	-4010.49	0.00	>100
3	P	5	SLV	3049.36	3049.36	906.64	1374.39	0.00	3099.01	-0.00	8539.48	6.213
3	P	5	SLV	3049.36	3049.36	906.64	1263.82	0.00	3099.01	-0.00	8539.48	6.757
3	P	5	SLV	3049.36	3049.36	-733.25	-1374.39	0.00	3099.01	0.00	-8539.48	6.213
3	P	5	SLV	3049.36	3049.36	-733.25	-1263.82	0.00	3099.01	0.00	-8539.48	6.757
3	P	5	SLV	-18095.30	-18095.30	906.64	1374.39	0.00	-18095.30	-0.00	10066.30	7.324
3	P	5	SLV	-18095.30	-18095.30	906.64	1263.82	0.00	-18095.30	-0.00	10066.30	7.965
3	P	5	SLV	-18095.30	-18095.30	-733.25	-1374.39	0.00	-18095.30	0.00	-10066.30	7.324
3	P	5	SLV	-18095.30	-18095.30	-733.25	-1263.82	0.00	-18095.30	0.00	-10066.30	7.965
3	P	6	SLV	1054.10	1054.10	0.00	0.00	48.08	1058.99	3281.82	0.00	68.255
3	P	6	SLV	1054.10	1054.10	0.00	0.00	32.70	1058.99	3281.82	0.00	>100
3	P	6	SLV	-16100.10	-16100.10	0.00	0.00	48.08	-16100.10	3936.19	0.00	81.865
3	P	6	SLV	-16100.10	-16100.10	0.00	0.00	32.70	-16100.10	3936.19	0.00	>100
3	P	6	SLV	1054.10	1054.10	781.10	1137.94	0.00	1054.32	-0.00	8761.28	7.699
3	P	6	SLV	1054.10	1054.10	781.10	1027.37	0.00	1054.32	-0.00	8761.28	8.528
3	P	6	SLV	1054.10	1054.10	-607.72	-1137.94	0.00	1054.32	0.00	-8761.28	7.699
3	P	6	SLV	1054.10	1054.10	-607.72	-1027.37	0.00	1054.32	0.00	-8761.28	8.528
3	P	6	SLV	-16100.10	-16100.10	781.10	1137.94	0.00	-16100.10	0.00	10017.50	8.803
3	P	6	SLV	-16100.10	-16100.10	781.10	1027.37	0.00	-16100.10	0.00	10017.50	9.751
3	P	6	SLV	-16100.10	-16100.10	-607.72	-1137.94	0.00	-16100.10	0.00	-10017.50	8.803
3	P	6	SLV	-16100.10	-16100.10	-607.72	-1027.37	0.00	-16100.10	0.00	-10017.50	9.751
3	P	7	SLV	-1325.13	-1325.13	0.00	0.00	124.34	-1325.14	3375.63	0.00	27.147
3	P	7	SLV	-1325.13	-1325.13	0.00	0.00	-43.57	-1325.14	-3375.63	0.00	77.485
3	P	7	SLV	-13720.80	-13720.80	0.00	0.00	124.34	-13720.80	3847.62	0.00	30.943
3	P	7	SLV	-13720.80	-13720.80	0.00	0.00	-43.57	-13720.80	-3847.62	0.00	88.319
3	P	7	SLV	-1325.13	-1325.13	523.08	809.63	0.00	-1326.56	-0.00	9012.83	11.132
3	P	7	SLV	-1325.13	-1325.13	523.08	699.06	0.00	-1326.56	-0.00	9012.83	12.893
3	P	7	SLV	-1325.13	-1325.13	-349.69	-809.63	0.00	-1326.56	0.00	-9012.83	11.132
3	P	7	SLV	-1325.13	-1325.13	-349.69	-699.06	0.00	-1326.56	0.00	-9012.83	12.893
3	P	7	SLV	-13720.80	-13720.80	523.08	809.63	0.00	-13720.80	-0.00	9961.87	12.304
3	P	7	SLV	-13720.80	-13720.80	523.08	699.06	0.00	-13720.80	-0.00	9961.87	14.250
3	P	7	SLV	-13720.80	-13720.80	-349.69	-809.63	0.00	-13720.80	-0.00	-9961.87	12.304
3	P	7	SLV	-13720.80	-13720.80	-349.69	-699.06	0.00	-13720.80	-0.00	-9961.87	14.250
3	P	8	SLV	-7069.96	-7069.96	0.00	0.00	106.25	-7072.92	3600.17	0.00	33.885
3	P	8	SLV	-7069.96	-7069.96	0.00	0.00	-25.47	-7072.92	-3600.17	0.00	>100
3	P	8	SLV	-7976.01	-7976.01	0.00	0.00	106.25	-7977.00	3633.84	0.00	34.202
3	P	8	SLV	-7976.01	-7976.01	0.00	0.00	-25.47	-7977.00	-3633.84	0.00	>100
3	P	8	SLV	-7069.96	-7069.96	68.77	124.08	0.00	-7069.96	-0.00	9519.46	76.718
3	P	8	SLV	-7069.96	-7069.96	68.77	176.99	0.00	-7069.96	-0.00	9519.46	53.785
3	P	8	SLV	-7069.96	-7069.96	104.61	124.08	0.00	-7069.96	-0.00	9519.46	76.718
3	P	8	SLV	-7069.96	-7069.96	104.61	176.99	0.00	-7069.96	-0.00	9519.46	53.785
3	P	8	SLV	-7976.01	-7976.01	68.77	124.08	0.00	-7976.02	-0.00	9592.66	77.308
3	P	8	SLV	-7976.01	-7976.01	68.77	176.99	0.00	-7976.02	-0.00	9592.66	54.198
3	P	8	SLV	-7976.01	-7976.01	104.61	124.08	0.00	-7976.02	-0.00	9592.66	77.308
3	P	8	SLV	-7976.01	-7976.01	104.61	176.99	0.00	-7976.02	-0.00	9592.66	54.198
4	P	9	SLU	-13224.00	-13224.00	0.00	0.00	145.44	-13224.00	3829.13	0.00	26.327
4	P	9	SLU	-13224.00	-13224.00	21.37	21.37	0.00	-13224.00	-0.00	9949.97	>100
4	P	1	SLV	12547.80	12547.80	0.00	0.00	227.31	12570.30	2826.26	0.00	12.433
4	P	1	SLV	12547.80	12547.80	0.00	0.00	-29.47	12570.30	-2826.26	0.00	95.903
4	P	1	SLV	-28295.20	-28295.20	0.00	0.00	227.31	-28295.20	4367.63	0.00	19.214
4	P	1	SLV	-28295.20	-28295.20	0.00	0.00	-29.47	-28295.20	-4367.63	0.00	>100
4	P	1	SLV	12547.80	12547.80	212.77	859.79	0.00	12565.90	-0.00	7481.43	8.701
4	P	1	SLV	12547.80	12547.80	212.77	812.14	0.00	12565.90	-0.00	7481.43	9.212
4	P	1	SLV	12547.80	12547.80	-211.44	-859.79	0.00	12565.90	0.00	-7481.43	8.701
4	P	1	SLV	12547.80	12547.80	-211.44	-812.14	0.00	12565.90	0.00	-7481.43	9.212
4	P	1	SLV	-28295.20	-28295.20	212.77	859.79	0.00	-28295.20	-0.00	10310.40	11.992
4	P	1	SLV	-28295.20	-28295.20	212.77	812.14	0.00	-28295.20	-0.00	10310.40	12.695
4	P	1	SLV	-28295.20	-28295.20	-211.44	-859.79	0.00	-28295.20	-0.00	-10310.40	11.992
4	P	1	SLV	-28295.20	-28295.20	-211.44	-812.14	0.00	-28295.20	-0.00	-10310.40	12.695
4	P	2	SLV	9033.47	9033.47	0.00	0.00	77.74	9033.47	2966.85	0.00	38.165
4	P	2	SLV	9033.47	9033.47	0.00	0.00	120.11	9033.47	2966.85	0.00	24.702
4	P	2	SLV	-24780.90	-24780.90	0.00	0.00	77.74	-24780.90	4247.44	0.00	54.638
4	P	2	SLV	-24780.90	-24780.90	0.00	0.00	120.11	-24780.90	4247.44	0.00	35.364
4	P	2	SLV	9033.47	9033.47	174.31	732.46	0.00	9033.47	-0.00	7882.16	10.761
4	P	2	SLV	9033.47	9033.47	174.31	684.81	0.00	9033.47	-0.00	7882.16	11.510
4	P	2	SLV	9033.47	9033.47	-172.98	-732.46	0.00	9033.47	0.00	-7882.16	10.761
4	P	2	SLV	9033.47	9033.47	-172.98	-684.81	0.00	9033.47	0.00	-7882.16	11.510
4	P	2	SLV	-24780.90	-24780.90	174.31	732.46	0.00	-24780.90	0.00	10226.60	13.962
4	P	2	SLV	-24780.90	-24780.90	174.31	684.81	0.00	-24780.90	0.00	10226.60	14.934
4	P	2	SLV	-24780.90	-24780.90	-172.98	-732.46	0.00	-24780.90	0.00	-10226.60	13.962
4	P	2	SLV	-24780.90	-24780.90	-172.98	-684.81	0.00	-24780.90	0.00	-10226.60	14.934
4	P	3	SLV	3582.78	3582.78	0.00	0.00	364.30	3582.77	3182.33	0.00	8.736

4	P	3	SLV	3582.78	3582.78	0.00	0.00	-166.45	3582.77	-3182.33	0.00	19.119
4	P	3	SLV	-19330.20	-19330.20	0.00	0.00	364.30	-19330.20	4056.50	0.00	11.135
4	P	3	SLV	-19330.20	-19330.20	0.00	0.00	-166.45	-19330.20	-4056.50	0.00	24.370
4	P	3	SLV	3582.78	3582.78	122.62	467.73	0.00	3672.73	-0.00	8477.38	18.125
4	P	3	SLV	3582.78	3582.78	122.62	420.08	0.00	3672.73	-0.00	8477.38	20.180
4	P	3	SLV	3582.78	3582.78	-121.29	-467.73	0.00	3672.73	0.00	-8477.38	18.125
4	P	3	SLV	3582.78	3582.78	-121.29	-420.08	0.00	3672.73	0.00	-8477.38	20.180
4	P	3	SLV	-19330.20	-19330.20	122.62	467.73	0.00	-19330.20	-0.00	10096.80	21.587
4	P	3	SLV	-19330.20	-19330.20	122.62	420.08	0.00	-19330.20	-0.00	10096.80	24.035
4	P	3	SLV	-19330.20	-19330.20	-121.29	-467.73	0.00	-19330.20	0.00	-10096.80	21.587
4	P	3	SLV	-19330.20	-19330.20	-121.29	-420.08	0.00	-19330.20	0.00	-10096.80	24.035
4	P	4	SLV	-7615.84	-7615.84	0.00	0.00	332.13	-7617.80	3620.46	0.00	10.901
4	P	4	SLV	-7615.84	-7615.84	0.00	0.00	-134.29	-7617.80	-3620.46	0.00	26.960
4	P	4	SLV	-8131.62	-8131.62	0.00	0.00	332.13	-8132.26	3639.62	0.00	10.958
4	P	4	SLV	-8131.62	-8131.62	0.00	0.00	-134.29	-8132.26	-3639.62	0.00	27.103
4	P	4	SLV	-7615.84	-7615.84	6.89	43.30	0.00	-7615.84	-0.00	9563.59	>100
4	P	4	SLV	-7615.84	-7615.84	6.89	13.04	0.00	-7615.84	-0.00	9563.59	>100
4	P	4	SLV	-7615.84	-7615.84	-5.56	-43.30	0.00	-7615.84	0.00	-9563.59	>100
4	P	4	SLV	-7615.84	-7615.84	-5.56	-13.04	0.00	-7615.84	0.00	-9563.59	>100
4	P	4	SLV	-8131.62	-8131.62	6.89	43.30	0.00	-8131.62	-0.00	9605.20	>100
4	P	4	SLV	-8131.62	-8131.62	6.89	13.04	0.00	-8131.62	-0.00	9605.20	>100
4	P	4	SLV	-8131.62	-8131.62	-5.56	-43.30	0.00	-8131.62	0.00	-9605.20	>100
4	P	4	SLV	-8131.62	-8131.62	-5.56	-13.04	0.00	-8131.62	0.00	-9605.20	>100
4	P	5	SLV	14084.00	14084.00	0.00	0.00	202.61	14170.60	2762.10	0.00	13.633
4	P	5	SLV	14084.00	14084.00	0.00	0.00	-54.17	14170.60	-2762.10	0.00	50.986
4	P	5	SLV	-26759.00	-26759.00	0.00	0.00	202.61	-26759.00	4315.04	0.00	21.297
4	P	5	SLV	-26759.00	-26759.00	0.00	0.00	-54.17	-26759.00	-4315.04	0.00	79.651
4	P	5	SLV	14084.00	14084.00	237.96	935.43	0.00	14154.10	-0.00	7297.85	7.802
4	P	5	SLV	14084.00	14084.00	237.96	736.50	0.00	14154.10	-0.00	7297.85	9.909
4	P	5	SLV	14084.00	14084.00	-186.24	-935.43	0.00	14154.10	0.00	-7297.85	7.802
4	P	5	SLV	14084.00	14084.00	-186.24	-736.50	0.00	14154.10	0.00	-7297.85	9.909
4	P	5	SLV	-26759.00	-26759.00	237.96	935.43	0.00	-26759.00	-0.00	10274.30	10.983
4	P	5	SLV	-26759.00	-26759.00	237.96	736.50	0.00	-26759.00	-0.00	10274.30	13.950
4	P	5	SLV	-26759.00	-26759.00	-186.24	-935.43	0.00	-26759.00	-0.00	-10274.30	10.983
4	P	5	SLV	-26759.00	-26759.00	-186.24	-736.50	0.00	-26759.00	-0.00	-10274.30	13.950
4	P	6	SLV	10569.70	10569.70	0.00	0.00	53.03	10570.10	2905.96	0.00	54.794
4	P	6	SLV	10569.70	10569.70	0.00	0.00	95.40	10570.10	2905.96	0.00	30.460
4	P	6	SLV	-23244.70	-23244.70	0.00	0.00	53.03	-23244.70	4195.02	0.00	79.100
4	P	6	SLV	-23244.70	-23244.70	0.00	0.00	95.40	-23244.70	4195.02	0.00	43.972
4	P	6	SLV	10569.70	10569.70	199.51	808.10	0.00	10569.70	-0.00	7710.03	9.541
4	P	6	SLV	10569.70	10569.70	199.51	609.17	0.00	10569.70	-0.00	7710.03	12.657
4	P	6	SLV	10569.70	10569.70	-147.79	-808.10	0.00	10569.70	0.00	-7710.03	9.541
4	P	6	SLV	10569.70	10569.70	-147.79	-609.17	0.00	10569.70	0.00	-7710.03	12.657
4	P	6	SLV	-23244.70	-23244.70	199.51	808.10	0.00	-23244.70	-0.00	10189.60	12.609
4	P	6	SLV	-23244.70	-23244.70	199.51	609.17	0.00	-23244.70	-0.00	10189.60	16.727
4	P	6	SLV	-23244.70	-23244.70	-147.79	-808.10	0.00	-23244.70	0.00	-10189.60	12.609
4	P	6	SLV	-23244.70	-23244.70	-147.79	-609.17	0.00	-23244.70	0.00	-10189.60	16.727
4	P	7	SLV	5119.01	5119.01	0.00	0.00	339.59	5119.02	3121.68	0.00	9.192
4	P	7	SLV	5119.01	5119.01	0.00	0.00	-191.16	5119.02	-3121.68	0.00	16.331
4	P	7	SLV	-17794.00	-17794.00	0.00	0.00	339.59	-17794.00	3999.27	0.00	11.777
4	P	7	SLV	-17794.00	-17794.00	0.00	0.00	-191.16	-17794.00	-3999.27	0.00	20.921
4	P	7	SLV	5119.01	5119.01	147.81	543.37	0.00	5119.43	-0.00	8321.05	15.314
4	P	7	SLV	5119.01	5119.01	147.81	344.44	0.00	5119.43	-0.00	8321.05	24.158
4	P	7	SLV	5119.01	5119.01	-96.09	-543.37	0.00	5119.43	0.00	-8321.05	15.314
4	P	7	SLV	5119.01	5119.01	-96.09	-344.44	0.00	5119.43	0.00	-8321.05	24.158
4	P	7	SLV	-17794.00	-17794.00	147.81	543.37	0.00	-17794.00	0.00	10058.80	18.512
4	P	7	SLV	-17794.00	-17794.00	147.81	344.44	0.00	-17794.00	0.00	10058.80	29.204
4	P	7	SLV	-17794.00	-17794.00	-96.09	-543.37	0.00	-17794.00	0.00	-10058.80	18.512
4	P	7	SLV	-17794.00	-17794.00	-96.09	-344.44	0.00	-17794.00	0.00	-10058.80	29.204
4	P	8	SLV	-6079.60	-6079.60	0.00	0.00	307.43	-6079.61	3562.15	0.00	11.587
4	P	8	SLV	-6079.60	-6079.60	0.00	0.00	-158.99	-6079.61	-3562.15	0.00	22.404
4	P	8	SLV	-6595.38	-6595.38	0.00	0.00	307.43	-6595.38	3582.34	0.00	11.652
4	P	8	SLV	-6595.38	-6595.38	0.00	0.00	-158.99	-6595.38	-3582.34	0.00	22.531
4	P	8	SLV	-6079.60	-6079.60	32.09	118.94	0.00	-6079.61	-0.00	9439.21	79.359
4	P	8	SLV	-6079.60	-6079.60	32.09	79.99	0.00	-6079.61	-0.00	9439.21	>100
4	P	8	SLV	-6079.60	-6079.60	19.63	118.94	0.00	-6079.61	-0.00	9439.21	79.359
4	P	8	SLV	-6079.60	-6079.60	19.63	79.99	0.00	-6079.61	-0.00	9439.21	>100
4	P	8	SLV	-6595.38	-6595.38	32.09	118.94	0.00	-6595.38	-0.00	9481.04	79.711
4	P	8	SLV	-6595.38	-6595.38	32.09	79.99	0.00	-6595.38	-0.00	9481.04	>100
4	P	8	SLV	-6595.38	-6595.38	19.63	118.94	0.00	-6595.38	-0.00	9481.04	79.711
4	P	8	SLV	-6595.38	-6595.38	19.63	79.99	0.00	-6595.38	-0.00	9481.04	>100
5	P	9	SLU	-11874.40	-11874.40	0.00	0.00	243.36	-11874.40	3778.91	0.00	15.528
5	P	9	SLU	-11874.40	-11874.40	-33.07	-33.07	0.00	-11874.40	0.00	-9885.45	>100
5	P	1	SLV	22145.10	22145.10	0.00	0.00	483.33	22193.90	2438.80	0.00	5.046
5	P	1	SLV	22145.10	22145.10	0.00	0.00	-144.06	22193.90	-2438.80	0.00	16.929
5	P	1	SLV	-36981.10	-36981.10	0.00	0.00	483.33	-36981.10	4649.51	0.00	9.620
5	P	1	SLV	-36981.10	-36981.10	0.00	0.00	-144.06	-36981.10	-4649.51	0.00	32.274
5	P	1	SLV	22145.10	22145.10	110.58	376.67	0.00	22155.00	-0.00	6363.80	16.895
5	P	1	SLV	22145.10	22145.10	110.58	369.33	0.00	22155.00	-0.00	6363.80	17.231

5	P	1	SLV	22145.10	22145.10	-234.97	-376.67	0.00	22155.00	0.00	-6363.80	16.895
5	P	1	SLV	22145.10	22145.10	-234.97	-369.33	0.00	22155.00	0.00	-6363.80	17.231
5	P	1	SLV	-36981.10	-36981.10	110.58	376.67	0.00	-36981.10	-0.00	10508.20	27.898
5	P	1	SLV	-36981.10	-36981.10	110.58	369.33	0.00	-36981.10	-0.00	10508.20	28.452
5	P	1	SLV	-36981.10	-36981.10	-234.97	-376.67	0.00	-36981.10	0.00	-10508.20	27.898
5	P	1	SLV	-36981.10	-36981.10	-234.97	-369.33	0.00	-36981.10	0.00	-10508.20	28.452
5	P	2	SLV	16890.80	16890.80	0.00	0.00	128.08	16919.40	2651.63	0.00	20.703
5	P	2	SLV	16890.80	16890.80	0.00	0.00	211.19	16919.40	2651.63	0.00	12.555
5	P	2	SLV	-31726.80	-31726.80	0.00	0.00	128.08	-31726.80	4485.42	0.00	35.022
5	P	2	SLV	-31726.80	-31726.80	0.00	0.00	211.19	-31726.80	4485.42	0.00	21.238
5	P	2	SLV	16890.80	16890.80	-9.35	-315.16	0.00	16955.50	0.00	-6974.44	22.130
5	P	2	SLV	16890.80	16890.80	-9.35	-307.83	0.00	16955.50	0.00	-6974.44	22.657
5	P	2	SLV	16890.80	16890.80	-115.04	-315.16	0.00	16955.50	0.00	-6974.44	22.130
5	P	2	SLV	16890.80	16890.80	-115.04	-307.83	0.00	16955.50	0.00	-6974.44	22.657
5	P	2	SLV	-31726.80	-31726.80	-9.35	-315.16	0.00	-31726.80	0.00	-10390.00	32.967
5	P	2	SLV	-31726.80	-31726.80	-9.35	-307.83	0.00	-31726.80	0.00	-10390.00	33.753
5	P	2	SLV	-31726.80	-31726.80	-115.04	-315.16	0.00	-31726.80	0.00	-10390.00	32.967
5	P	2	SLV	-31726.80	-31726.80	-115.04	-307.83	0.00	-31726.80	0.00	-10390.00	33.753
5	P	3	SLV	9419.91	9419.91	0.00	0.00	802.55	9419.91	2951.54	0.00	3.678
5	P	3	SLV	9419.91	9419.91	0.00	0.00	-463.28	9419.91	-2951.54	0.00	6.371
5	P	3	SLV	-24255.90	-24255.90	0.00	0.00	802.55	-24255.90	4229.51	0.00	5.270
5	P	3	SLV	-24255.90	-24255.90	0.00	0.00	-463.28	-24255.90	-4229.51	0.00	9.129
5	P	3	SLV	9419.91	9419.91	171.54	208.85	0.00	9419.91	-0.00	7838.84	37.533
5	P	3	SLV	9419.91	9419.91	171.54	201.51	0.00	9419.91	-0.00	7838.84	38.900
5	P	3	SLV	9419.91	9419.91	-295.93	-295.93	0.00	9419.91	0.00	-7838.84	26.489
5	P	3	SLV	-24255.90	-24255.90	171.54	208.85	0.00	-24255.90	-0.00	10213.70	48.904
5	P	3	SLV	-24255.90	-24255.90	171.54	201.51	0.00	-24255.90	-0.00	10213.70	50.685
5	P	3	SLV	-24255.90	-24255.90	-295.93	-295.93	0.00	-24255.90	0.00	-10213.70	34.514
5	P	4	SLV	-6741.66	-6741.66	0.00	0.00	720.91	-6742.54	3587.87	0.00	4.977
5	P	4	SLV	-6741.66	-6741.66	0.00	0.00	-381.64	-6742.54	-3587.87	0.00	9.401
5	P	4	SLV	-8094.37	-8094.37	0.00	0.00	720.91	-8095.09	3638.24	0.00	5.047
5	P	4	SLV	-8094.37	-8094.37	0.00	0.00	-381.64	-8095.09	-3638.24	0.00	9.533
5	P	4	SLV	-6741.66	-6741.66	103.85	103.85	0.00	-6741.66	-0.00	9492.89	91.410
5	P	4	SLV	-6741.66	-6741.66	-228.24	-228.24	0.00	-6741.66	0.00	-9492.89	41.592
5	P	4	SLV	-8094.37	-8094.37	103.85	103.85	0.00	-8094.37	-0.00	9602.20	92.463
5	P	4	SLV	-8094.37	-8094.37	-228.24	-228.24	0.00	-8094.37	0.00	-9602.20	42.070
5	P	5	SLV	24522.20	24522.20	0.00	0.00	425.29	24522.30	2344.50	0.00	5.513
5	P	5	SLV	24522.20	24522.20	0.00	0.00	-202.11	24522.30	-2344.50	0.00	11.600
5	P	5	SLV	-34604.00	-34604.00	0.00	0.00	425.29	-34605.40	4577.64	0.00	10.764
5	P	5	SLV	-34604.00	-34604.00	0.00	0.00	-202.11	-34605.40	-4577.64	0.00	22.650
5	P	5	SLV	24522.20	24522.20	132.80	414.96	0.00	24522.20	-0.00	6084.38	14.662
5	P	5	SLV	24522.20	24522.20	132.80	331.04	0.00	24522.20	-0.00	6084.38	18.380
5	P	5	SLV	24522.20	24522.20	-212.76	-414.96	0.00	24522.20	0.00	-6084.38	14.662
5	P	5	SLV	24522.20	24522.20	-212.76	-331.04	0.00	24522.20	0.00	-6084.38	18.380
5	P	5	SLV	-34604.00	-34604.00	132.80	414.96	0.00	-34604.00	-0.00	10455.60	25.197
5	P	5	SLV	-34604.00	-34604.00	132.80	331.04	0.00	-34604.00	-0.00	10455.60	31.584
5	P	5	SLV	-34604.00	-34604.00	-212.76	-414.96	0.00	-34604.00	0.00	-10455.60	25.197
5	P	5	SLV	-34604.00	-34604.00	-212.76	-331.04	0.00	-34604.00	0.00	-10455.60	31.584
5	P	6	SLV	19268.00	19268.00	0.00	0.00	70.03	19270.50	2556.90	0.00	36.510
5	P	6	SLV	19268.00	19268.00	0.00	0.00	153.15	19270.50	2556.90	0.00	16.695
5	P	6	SLV	-29349.70	-29349.70	0.00	0.00	70.03	-29349.70	4403.78	0.00	62.882
5	P	6	SLV	-29349.70	-29349.70	0.00	0.00	153.15	-29349.70	4403.78	0.00	28.754
5	P	6	SLV	19268.00	19268.00	12.86	353.46	0.00	19279.60	-0.00	6703.11	18.964
5	P	6	SLV	19268.00	19268.00	12.86	269.53	0.00	19279.60	-0.00	6703.11	24.869
5	P	6	SLV	19268.00	19268.00	-92.82	-353.46	0.00	19279.60	0.00	-6703.11	18.964
5	P	6	SLV	19268.00	19268.00	-92.82	-269.53	0.00	19279.60	0.00	-6703.11	24.869
5	P	6	SLV	-29349.70	-29349.70	12.86	353.46	0.00	-29349.70	-0.00	10334.70	29.239
5	P	6	SLV	-29349.70	-29349.70	12.86	269.53	0.00	-29349.70	-0.00	10334.70	38.343
5	P	6	SLV	-29349.70	-29349.70	-92.82	-353.46	0.00	-29349.70	-0.00	-10334.70	29.239
5	P	6	SLV	-29349.70	-29349.70	-92.82	-269.53	0.00	-29349.70	-0.00	-10334.70	38.343
5	P	7	SLV	11797.10	11797.10	0.00	0.00	744.51	11825.20	2856.10	0.00	3.836
5	P	7	SLV	11797.10	11797.10	0.00	0.00	-521.33	11825.20	-2856.10	0.00	5.479
5	P	7	SLV	-21878.80	-21878.80	0.00	0.00	744.51	-21878.80	4148.46	0.00	5.572
5	P	7	SLV	-21878.80	-21878.80	0.00	0.00	-521.33	-21878.80	-4148.46	0.00	7.958
5	P	7	SLV	11797.10	11797.10	193.75	247.15	0.00	11828.90	-0.00	7566.67	30.616
5	P	7	SLV	11797.10	11797.10	193.75	193.75	0.00	11828.90	-0.00	7566.67	39.053
5	P	7	SLV	11797.10	11797.10	-273.71	-273.71	0.00	11828.90	0.00	-7566.67	27.645
5	P	7	SLV	-21878.80	-21878.80	193.75	247.15	0.00	-21878.80	-0.00	10157.90	41.101
5	P	7	SLV	-21878.80	-21878.80	193.75	193.75	0.00	-21878.80	-0.00	10157.90	52.427
5	P	7	SLV	-21878.80	-21878.80	-273.71	-273.71	0.00	-21878.80	-0.00	-10157.90	37.112
5	P	8	SLV	-4364.51	-4364.51	0.00	0.00	662.87	-4364.51	3494.96	0.00	5.272
5	P	8	SLV	-4364.51	-4364.51	0.00	0.00	-439.69	-4364.51	-3494.96	0.00	7.949
5	P	8	SLV	-5717.21	-5717.21	0.00	0.00	662.87	-5717.22	3547.96	0.00	5.352
5	P	8	SLV	-5717.21	-5717.21	0.00	0.00	-439.69	-5717.22	-3547.96	0.00	8.069
5	P	8	SLV	-4364.51	-4364.51	126.07	126.07	0.00	-4364.51	-0.00	9291.41	73.703
5	P	8	SLV	-4364.51	-4364.51	-206.03	-206.03	0.00	-4364.51	0.00	-9291.41	45.099
5	P	8	SLV	-5717.21	-5717.21	126.07	126.07	0.00	-5717.21	-0.00	9408.48	74.632
5	P	8	SLV	-5717.21	-5717.21	-206.03	-206.03	0.00	-5717.21	0.00	-9408.48	45.667
5	T	9	SLU	-11684.30	-11684.30	0.00	0.00	276.86	-11684.30	3771.84	0.00	13.624

5	T	9	SLU	-11684.30	-11684.30	-290.31	-290.31	0.00	-11684.30	0.00	-9872.26	34.006
5	T	1	SLV	22291.30	22291.30	0.00	0.00	673.65	22343.70	2432.74	0.00	3.611
5	T	1	SLV	22291.30	22291.30	0.00	0.00	-260.65	22343.70	-2432.74	0.00	9.333
5	T	1	SLV	-36834.90	-36834.90	0.00	0.00	673.65	-36837.70	4645.16	0.00	6.896
5	T	1	SLV	-36834.90	-36834.90	0.00	0.00	-260.65	-36837.70	-4645.16	0.00	17.822
5	T	1	SLV	22291.30	22291.30	3928.02	3928.02	0.00	22298.70	-0.00	6346.85	1.616
5	T	1	SLV	22291.30	22291.30	-3863.12	-3863.12	0.00	22298.70	0.00	-6346.85	1.643
5	T	1	SLV	-36834.90	-36834.90	3928.02	3928.02	0.00	-36834.90	-0.00	10504.90	2.674
5	T	1	SLV	-36834.90	-36834.90	-3863.12	-3863.12	0.00	-36834.90	0.00	-10504.90	2.719
5	T	2	SLV	17037.00	17037.00	0.00	0.00	167.84	17063.30	2645.84	0.00	15.764
5	T	2	SLV	17037.00	17037.00	0.00	0.00	245.16	17063.30	2645.84	0.00	10.792
5	T	2	SLV	-31580.60	-31580.60	0.00	0.00	167.84	-31580.60	4480.39	0.00	26.695
5	T	2	SLV	-31580.60	-31580.60	0.00	0.00	245.16	-31580.60	4480.39	0.00	18.275
5	T	2	SLV	17037.00	17037.00	3030.03	3030.03	0.00	17123.30	-0.00	6955.08	2.295
5	T	2	SLV	17037.00	17037.00	-2965.13	-2965.13	0.00	17123.30	0.00	-6955.08	2.346
5	T	2	SLV	-31580.60	-31580.60	3030.03	3030.03	0.00	-31580.60	-0.00	10386.50	3.428
5	T	2	SLV	-31580.60	-31580.60	-2965.13	-2965.13	0.00	-31580.60	0.00	-10386.50	3.503
5	T	3	SLV	9566.14	9566.14	0.00	0.00	1113.80	9566.15	2945.75	0.00	2.645
5	T	3	SLV	9566.14	9566.14	0.00	0.00	-700.79	9566.15	-2945.75	0.00	4.203
5	T	3	SLV	-24109.80	-24109.80	0.00	0.00	1113.80	-24109.80	4224.53	0.00	3.793
5	T	3	SLV	-24109.80	-24109.80	0.00	0.00	-700.79	-24109.80	-4224.53	0.00	6.028
5	T	3	SLV	9566.14	9566.14	2563.07	2563.07	0.00	9566.15	-0.00	7822.45	3.052
5	T	3	SLV	9566.14	9566.14	-2498.17	-2498.17	0.00	9566.15	0.00	-7822.45	3.131
5	T	3	SLV	-24109.80	-24109.80	2563.07	2563.07	0.00	-24109.70	-0.00	10210.10	3.984
5	T	3	SLV	-24109.80	-24109.80	-2498.17	-2498.17	0.00	-24109.70	0.00	-10210.10	4.087
5	T	4	SLV	-6595.44	-6595.44	0.00	0.00	985.25	-6595.44	3582.34	0.00	3.636
5	T	4	SLV	-6595.44	-6595.44	0.00	0.00	-572.25	-6595.44	-3582.34	0.00	6.260
5	T	4	SLV	-7948.17	-7948.17	0.00	0.00	985.25	-7949.20	3632.80	0.00	3.687
5	T	4	SLV	-7948.17	-7948.17	0.00	0.00	-572.25	-7949.20	-3632.80	0.00	6.348
5	T	4	SLV	-6595.44	-6595.44	495.13	495.13	0.00	-6595.44	-0.00	9481.04	19.149
5	T	4	SLV	-6595.44	-6595.44	-430.23	-430.23	0.00	-6595.44	0.00	-9481.04	22.037
5	T	4	SLV	-7948.17	-7948.17	495.13	495.13	0.00	-7948.17	-0.00	9590.41	19.370
5	T	4	SLV	-7948.17	-7948.17	-430.23	-430.23	0.00	-7948.17	0.00	-9590.41	22.291
5	T	5	SLV	24668.50	24668.50	0.00	0.00	577.84	24668.50	2338.57	0.00	4.047
5	T	5	SLV	24668.50	24668.50	0.00	0.00	-356.46	24668.50	-2338.57	0.00	6.561
5	T	5	SLV	-34457.80	-34457.80	0.00	0.00	577.84	-34460.20	4573.26	0.00	7.914
5	T	5	SLV	-34457.80	-34457.80	0.00	0.00	-356.46	-34460.20	-4573.26	0.00	12.830
5	T	5	SLV	24668.50	24668.50	3549.26	3549.26	0.00	24668.50	-0.00	6067.07	1.709
5	T	5	SLV	24668.50	24668.50	-4241.88	-4241.88	0.00	24668.50	0.00	-6067.07	1.430
5	T	5	SLV	-34457.80	-34457.80	3549.26	3549.26	0.00	-34457.80	-0.00	10452.40	2.945
5	T	5	SLV	-34457.80	-34457.80	-4241.88	-4241.88	0.00	-34457.80	0.00	-10452.40	2.464
5	T	6	SLV	19414.20	19414.20	0.00	0.00	72.03	19418.00	2550.95	0.00	35.416
5	T	6	SLV	19414.20	19414.20	0.00	0.00	149.35	19418.00	2550.95	0.00	17.080
5	T	6	SLV	-29203.50	-29203.50	0.00	0.00	72.03	-29203.50	4398.77	0.00	61.071
5	T	6	SLV	-29203.50	-29203.50	0.00	0.00	149.35	-29203.50	4398.77	0.00	29.452
5	T	6	SLV	19414.20	19414.20	2651.27	2651.27	0.00	19424.30	-0.00	6686.03	2.522
5	T	6	SLV	19414.20	19414.20	-3343.89	-3343.89	0.00	19424.30	0.00	-6686.03	1.999
5	T	6	SLV	-29203.50	-29203.50	2651.27	2651.27	0.00	-29203.50	-0.00	10331.30	3.897
5	T	6	SLV	-29203.50	-29203.50	-3343.89	-3343.89	0.00	-29203.50	-0.00	-10331.30	3.090
5	T	7	SLV	11943.30	11943.30	0.00	0.00	1017.99	11970.30	2850.29	0.00	2.800
5	T	7	SLV	11943.30	11943.30	0.00	0.00	-796.61	11970.30	-2850.29	0.00	3.578
5	T	7	SLV	-21732.60	-21732.60	0.00	0.00	1017.99	-21732.60	4143.49	0.00	4.070
5	T	7	SLV	-21732.60	-21732.60	0.00	0.00	-796.61	-21732.60	-4143.49	0.00	5.201
5	T	7	SLV	11943.30	11943.30	2184.31	2184.31	0.00	11971.90	-0.00	7550.12	3.457
5	T	7	SLV	11943.30	11943.30	-2876.93	-2876.93	0.00	11971.90	0.00	-7550.12	2.624
5	T	7	SLV	-21732.60	-21732.60	2184.31	2184.31	0.00	-21732.60	-0.00	10154.40	4.649
5	T	7	SLV	-21732.60	-21732.60	-2876.93	-2876.93	0.00	-21732.60	-0.00	-10154.40	3.530
5	T	8	SLV	-4218.29	-4218.29	0.00	0.00	889.44	-4218.29	3489.23	0.00	3.923
5	T	8	SLV	-4218.29	-4218.29	0.00	0.00	-668.06	-4218.29	-3489.23	0.00	5.223
5	T	8	SLV	-5571.01	-5571.01	0.00	0.00	889.44	-5571.02	3542.24	0.00	3.983
5	T	8	SLV	-5571.01	-5571.01	0.00	0.00	-668.06	-5571.02	-3542.24	0.00	5.302
5	T	8	SLV	-4218.29	-4218.29	116.36	116.36	0.00	-4218.29	-0.00	9278.73	79.738
5	T	8	SLV	-4218.29	-4218.29	116.36	156.69	0.00	-4218.29	-0.00	9278.73	59.219
5	T	8	SLV	-4218.29	-4218.29	-808.99	-808.99	0.00	-4218.29	0.00	-9278.73	11.470
5	T	8	SLV	-5571.01	-5571.01	116.36	116.36	0.00	-5571.01	-0.00	9395.85	80.745
5	T	8	SLV	-5571.01	-5571.01	116.36	156.69	0.00	-5571.01	-0.00	9395.85	59.966
5	T	8	SLV	-5571.01	-5571.01	-808.99	-808.99	0.00	-5571.01	0.00	-9395.85	11.614

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-11340.80	0.00	-65.29	11.68	163.34
1	P	10	SLE R	-11340.80	-265.96	0.00	12.98	185.13
1	P	12	SLE Q	-9026.37	0.00	-41.97	9.03	127.79
1	P	12	SLE Q	-9026.37	-288.49	0.00	11.22	157.83
2	P	10	SLE R	-10960.20	0.00	-25.47	10.28	149.51
2	P	10	SLE R	-10960.20	85.23	0.00	10.57	155.49
2	P	12	SLE Q	-8643.31	0.00	-12.60	7.90	116.25
2	P	12	SLE Q	-8643.31	95.79	0.00	8.67	126.52

3	P	10	SLE R	-10212.60	0.00	38.83	9.98	142.66
3	P	10	SLE R	-10212.60	49.34	0.00	9.50	140.78
3	P	12	SLE Q	-7879.64	0.00	36.73	7.88	111.57
3	P	12	SLE Q	-7879.64	49.35	0.00	7.46	110.16
4	P	10	SLE R	-9483.64	0.00	103.58	11.08	147.44
4	P	10	SLE R	-9483.64	17.19	0.00	8.50	126.83
4	P	12	SLE Q	-7105.61	0.00	86.57	8.54	112.46
4	P	12	SLE Q	-7105.61	13.26	0.00	6.37	95.08
5	P	10	SLE R	-8464.04	0.00	174.22	12.09	149.72
5	P	10	SLE R	-8464.04	-29.80	0.00	7.75	115.17
5	T	10	SLE R	-8317.83	0.00	199.57	12.64	153.42
5	T	10	SLE R	-8317.83	-210.91	0.00	9.70	137.94
5	P	12	SLE Q	-6229.44	0.00	140.61	9.23	112.94
5	P	12	SLE Q	-6229.44	-51.09	0.00	6.04	88.74
5	T	12	SLE Q	-6083.23	0.00	158.60	9.58	115.00
5	T	12	SLE Q	-6083.23	-156.93	0.00	7.13	101.25

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-676.12	676.12	2.22	23677.70	23677.70	35.02
1	P	1	SLV	4405.46	4405.46	2.09	22276.30	22276.30	5.06
1	P	1	SLV	-5860.61	5860.61	2.09	22276.30	22276.30	3.80
1	P	1	SLV	4405.46	4405.46	2.23	23779.80	23779.80	5.40
1	P	1	SLV	-5860.61	5860.61	2.23	23779.80	23779.80	4.06
1	P	2	SLV	3358.97	3358.97	2.10	22382.80	22382.80	6.66
1	P	2	SLV	-4814.12	4814.12	2.10	22382.80	22382.80	4.65
1	P	2	SLV	3358.97	3358.97	2.22	23679.60	23679.60	7.05
1	P	2	SLV	-4814.12	4814.12	2.22	23679.60	23679.60	4.92
1	P	3	SLV	2399.51	2399.51	2.13	22655.10	22655.10	9.44
1	P	3	SLV	-3854.66	3854.66	2.13	22655.10	22655.10	5.88
1	P	3	SLV	2399.51	2399.51	2.20	23419.10	23419.10	9.76
1	P	3	SLV	-3854.66	3854.66	2.20	23419.10	23419.10	6.08
1	P	4	SLV	-366.36	366.36	2.17	23078.20	23078.20	62.99
1	P	4	SLV	-1088.79	1088.79	2.17	23078.20	23078.20	21.20
1	P	4	SLV	-366.36	366.36	2.16	23002.40	23002.40	62.79
1	P	4	SLV	-1088.79	1088.79	2.16	23002.40	23002.40	21.13
1	P	5	SLV	4885.22	4885.22	2.10	22360.70	22360.70	4.58
1	P	5	SLV	-5380.85	5380.85	2.10	22360.70	22360.70	4.16
1	P	5	SLV	4885.22	4885.22	2.24	23858.90	23858.90	4.88
1	P	5	SLV	-5380.85	5380.85	2.24	23858.90	23858.90	4.43
1	P	6	SLV	3838.73	3838.73	2.11	22466.80	22466.80	5.85
1	P	6	SLV	-4334.36	4334.36	2.11	22466.80	22466.80	5.18
1	P	6	SLV	3838.73	3838.73	2.23	23759.00	23759.00	6.19
1	P	6	SLV	-4334.36	4334.36	2.23	23759.00	23759.00	5.48
1	P	7	SLV	2879.27	2879.27	2.14	22738.10	22738.10	7.90
1	P	7	SLV	-3374.90	3374.90	2.14	22738.10	22738.10	6.74
1	P	7	SLV	2879.27	2879.27	2.21	23499.40	23499.40	8.16
1	P	7	SLV	-3374.90	3374.90	2.21	23499.40	23499.40	6.96
1	P	8	SLV	113.40	113.40	2.17	23159.60	23159.60	204.24
1	P	8	SLV	113.40	113.40	2.17	23159.60	23159.60	204.24
1	P	8	SLV	-609.03	609.03	2.17	23159.60	23159.60	38.03
1	P	8	SLV	113.40	113.40	2.17	23084.10	23084.10	203.57
1	P	8	SLV	113.40	113.40	2.17	23084.10	23084.10	203.57
1	P	8	SLV	-609.03	609.03	2.17	23084.10	23084.10	37.90
2	P	9	SLU	310.48	310.48	2.22	23638.00	23638.00	76.13
2	P	1	SLV	3397.67	3397.67	2.16	22960.10	22960.10	6.76
2	P	1	SLV	3397.67	3397.67	2.16	22960.10	22960.10	6.76
2	P	1	SLV	-3150.51	3150.51	2.16	22960.10	22960.10	7.29
2	P	1	SLV	-3150.51	3150.51	2.16	22960.10	22960.10	7.29
2	P	1	SLV	3397.67	3397.67	2.17	23118.20	23118.20	6.80
2	P	1	SLV	3397.67	3397.67	2.17	23118.20	23118.20	6.80
2	P	1	SLV	-3150.51	3150.51	2.17	23118.20	23118.20	7.34
2	P	1	SLV	-3150.51	3150.51	2.17	23118.20	23118.20	7.34
2	P	2	SLV	2885.79	2885.79	2.16	23007.70	23007.70	7.97
2	P	2	SLV	2885.79	2885.79	2.16	23007.70	23007.70	7.97
2	P	2	SLV	-2638.63	2638.63	2.16	23007.70	23007.70	8.72
2	P	2	SLV	-2638.63	2638.63	2.16	23007.70	23007.70	8.72
2	P	2	SLV	2885.79	2885.79	2.17	23070.90	23070.90	7.99
2	P	2	SLV	2885.79	2885.79	2.17	23070.90	23070.90	7.99
2	P	2	SLV	-2638.63	2638.63	2.17	23070.90	23070.90	8.74
2	P	2	SLV	-2638.63	2638.63	2.17	23070.90	23070.90	8.74
2	P	3	SLV	1882.15	1882.15	2.15	22943.50	22943.50	12.19
2	P	3	SLV	1882.15	1882.15	2.15	22943.50	22943.50	12.19
2	P	3	SLV	-1634.99	1634.99	2.15	22943.50	22943.50	14.03
2	P	3	SLV	-1634.99	1634.99	2.15	22943.50	22943.50	14.03
2	P	3	SLV	1882.15	1882.15	2.17	23134.70	23134.70	12.29
2	P	3	SLV	1882.15	1882.15	2.17	23134.70	23134.70	12.29
2	P	3	SLV	-1634.99	1634.99	2.17	23134.70	23134.70	14.15

2	P	3	SLV	-1634.99	1634.99	2.17	23134.70	23134.70	14.15
2	P	4	SLV	71.26	71.26	2.16	22976.80	22976.80	322.44
2	P	4	SLV	71.26	71.26	2.16	22976.80	22976.80	322.44
2	P	4	SLV	175.90	175.90	2.16	22976.80	22976.80	130.63
2	P	4	SLV	175.90	175.90	2.16	22976.80	22976.80	130.63
2	P	4	SLV	71.26	71.26	2.17	23101.70	23101.70	324.19
2	P	4	SLV	71.26	71.26	2.17	23101.70	23101.70	324.19
2	P	4	SLV	175.90	175.90	2.17	23101.70	23101.70	131.34
2	P	4	SLV	175.90	175.90	2.17	23101.70	23101.70	131.34
2	P	5	SLV	3671.27	3671.27	2.16	22972.60	22972.60	6.26
2	P	5	SLV	3671.27	3671.27	2.16	22972.60	22972.60	6.26
2	P	5	SLV	-2876.91	2876.91	2.16	22972.60	22972.60	7.99
2	P	5	SLV	-2876.91	2876.91	2.16	22972.60	22972.60	7.99
2	P	5	SLV	3671.27	3671.27	2.17	23130.60	23130.60	6.30
2	P	5	SLV	3671.27	3671.27	2.17	23130.60	23130.60	6.30
2	P	5	SLV	-2876.91	2876.91	2.17	23130.60	23130.60	8.04
2	P	5	SLV	-2876.91	2876.91	2.17	23130.60	23130.60	8.04
2	P	6	SLV	3159.39	3159.39	2.16	23020.10	23020.10	7.29
2	P	6	SLV	3159.39	3159.39	2.16	23020.10	23020.10	7.29
2	P	6	SLV	-2365.03	2365.03	2.16	23020.10	23020.10	9.73
2	P	6	SLV	-2365.03	2365.03	2.16	23020.10	23020.10	9.73
2	P	6	SLV	3159.39	3159.39	2.17	23083.30	23083.30	7.31
2	P	6	SLV	3159.39	3159.39	2.17	23083.30	23083.30	7.31
2	P	6	SLV	-2365.03	2365.03	2.17	23083.30	23083.30	9.76
2	P	6	SLV	-2365.03	2365.03	2.17	23083.30	23083.30	9.76
2	P	7	SLV	2155.75	2155.75	2.16	22955.90	22955.90	10.65
2	P	7	SLV	2155.75	2155.75	2.16	22955.90	22955.90	10.65
2	P	7	SLV	-1361.39	1361.39	2.16	22955.90	22955.90	16.86
2	P	7	SLV	-1361.39	1361.39	2.16	22955.90	22955.90	16.86
2	P	7	SLV	2155.75	2155.75	2.17	23147.10	23147.10	10.74
2	P	7	SLV	2155.75	2155.75	2.17	23147.10	23147.10	10.74
2	P	7	SLV	-1361.39	1361.39	2.17	23147.10	23147.10	17.00
2	P	7	SLV	-1361.39	1361.39	2.17	23147.10	23147.10	17.00
2	P	8	SLV	344.86	344.86	2.16	22989.20	22989.20	66.66
2	P	8	SLV	344.86	344.86	2.16	22989.20	22989.20	66.66
2	P	8	SLV	449.50	449.50	2.16	22989.20	22989.20	51.14
2	P	8	SLV	449.50	449.50	2.16	22989.20	22989.20	51.14
2	P	8	SLV	344.86	344.86	2.17	23114.00	23114.00	67.02
2	P	8	SLV	344.86	344.86	2.17	23114.00	23114.00	67.02
2	P	8	SLV	449.50	449.50	2.17	23114.00	23114.00	51.42
2	P	8	SLV	449.50	449.50	2.17	23114.00	23114.00	51.42
3	P	9	SLU	300.55	300.55	2.21	23552.10	23552.10	78.36
3	P	1	SLV	4113.05	4113.05	2.09	22226.40	22226.40	5.40
3	P	1	SLV	4113.05	4113.05	2.09	22226.40	22226.40	5.40
3	P	1	SLV	-3930.72	3930.72	2.09	22226.40	22226.40	5.65
3	P	1	SLV	-3930.72	3930.72	2.09	22226.40	22226.40	5.65
3	P	1	SLV	4113.05	4113.05	2.25	23973.10	23973.10	5.83
3	P	1	SLV	4113.05	4113.05	2.25	23973.10	23973.10	5.83
3	P	1	SLV	-3930.72	3930.72	2.25	23973.10	23973.10	6.10
3	P	1	SLV	-3930.72	3930.72	2.25	23973.10	23973.10	6.10
3	P	2	SLV	3497.66	3497.66	2.09	22226.40	22226.40	6.35
3	P	2	SLV	3497.66	3497.66	2.09	22226.40	22226.40	6.35
3	P	2	SLV	-3315.33	3315.33	2.09	22226.40	22226.40	6.70
3	P	2	SLV	-3315.33	3315.33	2.09	22226.40	22226.40	6.70
3	P	2	SLV	3497.66	3497.66	2.23	23793.90	23793.90	6.80
3	P	2	SLV	3497.66	3497.66	2.23	23793.90	23793.90	6.80
3	P	2	SLV	-3315.33	3315.33	2.23	23793.90	23793.90	7.18
3	P	2	SLV	-3315.33	3315.33	2.23	23793.90	23793.90	7.18
3	P	3	SLV	2231.08	2231.08	2.11	22422.20	22422.20	10.05
3	P	3	SLV	2231.08	2231.08	2.11	22422.20	22422.20	10.05
3	P	3	SLV	-2048.74	2048.74	2.11	22422.20	22422.20	10.94
3	P	3	SLV	-2048.74	2048.74	2.11	22422.20	22422.20	10.94
3	P	3	SLV	2231.08	2231.08	2.21	23578.40	23578.40	10.57
3	P	3	SLV	2231.08	2231.08	2.21	23578.40	23578.40	10.57
3	P	3	SLV	-2048.74	2048.74	2.21	23578.40	23578.40	11.51
3	P	3	SLV	-2048.74	2048.74	2.21	23578.40	23578.40	11.51
3	P	4	SLV	2.56	2.56	2.16	22965.30	22965.30	8970.24
3	P	4	SLV	2.56	2.56	2.16	22965.30	22965.30	8970.24
3	P	4	SLV	179.77	179.77	2.16	22965.30	22965.30	127.75
3	P	4	SLV	179.77	179.77	2.16	22965.30	22965.30	127.75
3	P	4	SLV	2.56	2.56	2.16	23049.80	23049.80	9003.24
3	P	4	SLV	2.56	2.56	2.16	23049.80	23049.80	9003.24
3	P	4	SLV	179.77	179.77	2.16	23049.80	23049.80	128.22
3	P	4	SLV	179.77	179.77	2.16	23049.80	23049.80	128.22
3	P	5	SLV	4446.78	4446.78	2.09	22226.40	22226.40	5.00
3	P	5	SLV	4446.78	4446.78	2.09	22226.40	22226.40	5.00
3	P	5	SLV	-3597.00	3597.00	2.09	22226.40	22226.40	6.18
3	P	5	SLV	-3597.00	3597.00	2.09	22226.40	22226.40	6.18
3	P	5	SLV	4446.78	4446.78	2.25	23909.20	23909.20	5.38

3	P	5	SLV	4446.78	4446.78	2.25	23909.20	23909.20	5.38
3	P	5	SLV	-3597.00	3597.00	2.25	23909.20	23909.20	6.65
3	P	5	SLV	-3597.00	3597.00	2.25	23909.20	23909.20	6.65
3	P	6	SLV	3831.39	3831.39	2.09	22226.40	22226.40	5.80
3	P	6	SLV	3831.39	3831.39	2.09	22226.40	22226.40	5.80
3	P	6	SLV	-2981.61	2981.61	2.09	22226.40	22226.40	7.45
3	P	6	SLV	-2981.61	2981.61	2.09	22226.40	22226.40	7.45
3	P	6	SLV	3831.39	3831.39	2.23	23729.50	23729.50	6.19
3	P	6	SLV	3831.39	3831.39	2.23	23729.50	23729.50	6.19
3	P	6	SLV	-2981.61	2981.61	2.23	23729.50	23729.50	7.96
3	P	6	SLV	-2981.61	2981.61	2.23	23729.50	23729.50	7.96
3	P	7	SLV	2564.80	2564.80	2.10	22353.90	22353.90	8.72
3	P	7	SLV	2564.80	2564.80	2.10	22353.90	22353.90	8.72
3	P	7	SLV	-1715.02	1715.02	2.10	22353.90	22353.90	13.03
3	P	7	SLV	-1715.02	1715.02	2.10	22353.90	22353.90	13.03
3	P	7	SLV	2564.80	2564.80	2.21	23513.40	23513.40	9.17
3	P	7	SLV	2564.80	2564.80	2.21	23513.40	23513.40	9.17
3	P	7	SLV	-1715.02	1715.02	2.21	23513.40	23513.40	13.71
3	P	7	SLV	-1715.02	1715.02	2.21	23513.40	23513.40	13.71
3	P	8	SLV	336.28	336.28	2.15	22898.60	22898.60	68.09
3	P	8	SLV	336.28	336.28	2.15	22898.60	22898.60	68.09
3	P	8	SLV	513.50	513.50	2.15	22898.60	22898.60	44.59
3	P	8	SLV	513.50	513.50	2.15	22898.60	22898.60	44.59
3	P	8	SLV	336.28	336.28	2.16	22983.30	22983.30	68.35
3	P	8	SLV	336.28	336.28	2.16	22983.30	22983.30	68.35
3	P	8	SLV	513.50	513.50	2.16	22983.30	22983.30	44.76
3	P	8	SLV	513.50	513.50	2.16	22983.30	22983.30	44.76
4	P	9	SLU	400.18	400.18	2.20	23468.00	23468.00	58.64
4	P	1	SLV	3452.57	3452.57	2.09	22226.40	22226.40	6.44
4	P	1	SLV	3452.57	3452.57	2.09	22226.40	22226.40	6.44
4	P	1	SLV	-3121.09	3121.09	2.09	22226.40	22226.40	7.12
4	P	1	SLV	-3121.09	3121.09	2.09	22226.40	22226.40	7.12
4	P	1	SLV	3452.57	3452.57	2.33	24807.50	24807.50	7.19
4	P	1	SLV	3452.57	3452.57	2.33	24807.50	24807.50	7.19
4	P	1	SLV	-3121.09	3121.09	2.33	24807.50	24807.50	7.95
4	P	1	SLV	-3121.09	3121.09	2.33	24807.50	24807.50	7.95
4	P	2	SLV	2968.52	2968.52	2.09	22226.40	22226.40	7.49
4	P	2	SLV	2968.52	2968.52	2.09	22226.40	22226.40	7.49
4	P	2	SLV	-2637.04	2637.04	2.09	22226.40	22226.40	8.43
4	P	2	SLV	-2637.04	2637.04	2.09	22226.40	22226.40	8.43
4	P	2	SLV	2968.52	2968.52	2.30	24501.70	24501.70	8.25
4	P	2	SLV	2968.52	2968.52	2.30	24501.70	24501.70	8.25
4	P	2	SLV	-2637.04	2637.04	2.30	24501.70	24501.70	9.29
4	P	2	SLV	-2637.04	2637.04	2.30	24501.70	24501.70	9.29
4	P	3	SLV	1885.94	1885.94	2.09	22226.40	22226.40	11.79
4	P	3	SLV	1885.94	1885.94	2.09	22226.40	22226.40	11.79
4	P	3	SLV	-1554.46	1554.46	2.09	22226.40	22226.40	14.30
4	P	3	SLV	-1554.46	1554.46	2.09	22226.40	22226.40	14.30
4	P	3	SLV	1885.94	1885.94	2.26	24019.70	24019.70	12.74
4	P	3	SLV	1885.94	1885.94	2.26	24019.70	24019.70	12.74
4	P	3	SLV	-1554.46	1554.46	2.26	24019.70	24019.70	15.45
4	P	3	SLV	-1554.46	1554.46	2.26	24019.70	24019.70	15.45
4	P	4	SLV	59.05	59.05	2.16	22949.70	22949.70	388.62
4	P	4	SLV	59.05	59.05	2.16	22949.70	22949.70	388.62
4	P	4	SLV	272.43	272.43	2.16	22949.70	22949.70	84.24
4	P	4	SLV	272.43	272.43	2.16	22949.70	22949.70	84.24
4	P	4	SLV	59.05	59.05	2.16	22997.80	22997.80	389.44
4	P	4	SLV	59.05	59.05	2.16	22997.80	22997.80	389.44
4	P	4	SLV	272.43	272.43	2.16	22997.80	22997.80	84.42
4	P	4	SLV	272.43	272.43	2.16	22997.80	22997.80	84.42
4	P	5	SLV	3721.80	3721.80	2.09	22226.40	22226.40	5.97
4	P	5	SLV	3721.80	3721.80	2.09	22226.40	22226.40	5.97
4	P	5	SLV	-2851.86	2851.86	2.09	22226.40	22226.40	7.79
4	P	5	SLV	-2851.86	2851.86	2.09	22226.40	22226.40	7.79
4	P	5	SLV	3721.80	3721.80	2.32	24674.30	24674.30	6.63
4	P	5	SLV	3721.80	3721.80	2.32	24674.30	24674.30	6.63
4	P	5	SLV	-2851.86	2851.86	2.32	24674.30	24674.30	8.65
4	P	5	SLV	-2851.86	2851.86	2.32	24674.30	24674.30	8.65
4	P	6	SLV	3237.75	3237.75	2.09	22226.40	22226.40	6.86
4	P	6	SLV	3237.75	3237.75	2.09	22226.40	22226.40	6.86
4	P	6	SLV	-2367.81	2367.81	2.09	22226.40	22226.40	9.39
4	P	6	SLV	-2367.81	2367.81	2.09	22226.40	22226.40	9.39
4	P	6	SLV	3237.75	3237.75	2.29	24366.80	24366.80	7.53
4	P	6	SLV	3237.75	3237.75	2.29	24366.80	24366.80	7.53
4	P	6	SLV	-2367.81	2367.81	2.29	24366.80	24366.80	10.29
4	P	6	SLV	-2367.81	2367.81	2.29	24366.80	24366.80	10.29
4	P	7	SLV	2155.17	2155.17	2.09	22226.40	22226.40	10.31
4	P	7	SLV	2155.17	2155.17	2.09	22226.40	22226.40	10.31
4	P	7	SLV	-1285.23	1285.23	2.09	22226.40	22226.40	17.29

4	P	7	SLV	-1285.23	1285.23	2.09	22226.40	22226.40	17.29
4	P	7	SLV	2155.17	2155.17	2.24	23882.10	23882.10	11.08
4	P	7	SLV	2155.17	2155.17	2.24	23882.10	23882.10	11.08
4	P	7	SLV	-1285.23	1285.23	2.24	23882.10	23882.10	18.58
4	P	7	SLV	-1285.23	1285.23	2.24	23882.10	23882.10	18.58
4	P	8	SLV	328.28	328.28	2.14	22805.60	22805.60	69.47
4	P	8	SLV	328.28	328.28	2.14	22805.60	22805.60	69.47
4	P	8	SLV	541.65	541.65	2.14	22805.60	22805.60	42.10
4	P	8	SLV	541.65	541.65	2.14	22805.60	22805.60	42.10
4	P	8	SLV	328.28	328.28	2.15	22854.10	22854.10	69.62
4	P	8	SLV	328.28	328.28	2.15	22854.10	22854.10	69.62
4	P	8	SLV	541.65	541.65	2.15	22854.10	22854.10	42.19
4	P	8	SLV	541.65	541.65	2.15	22854.10	22854.10	42.19
5	P	9	SLU	378.23	378.23	2.19	23344.30	23344.30	61.72
5	P	1	SLV	5517.91	5517.91	2.09	22226.40	22226.40	4.03
5	P	1	SLV	5517.91	5517.91	2.09	22226.40	22226.40	4.03
5	P	1	SLV	-5796.43	5796.43	2.09	22226.40	22226.40	3.83
5	P	1	SLV	-5796.43	5796.43	2.09	22226.40	22226.40	3.83
5	P	1	SLV	5517.91	5517.91	2.33	24809.10	24809.10	4.50
5	P	1	SLV	5517.91	5517.91	2.33	24809.10	24809.10	4.50
5	P	1	SLV	-5796.43	5796.43	2.33	24809.10	24809.10	4.28
5	P	1	SLV	-5796.43	5796.43	2.33	24809.10	24809.10	4.28
5	P	2	SLV	4045.78	4045.78	2.09	22226.40	22226.40	5.49
5	P	2	SLV	4045.78	4045.78	2.09	22226.40	22226.40	5.49
5	P	2	SLV	-4324.31	4324.31	2.09	22226.40	22226.40	5.14
5	P	2	SLV	-4324.31	4324.31	2.09	22226.40	22226.40	5.14
5	P	2	SLV	4045.78	4045.78	2.33	24809.10	24809.10	6.13
5	P	2	SLV	4045.78	4045.78	2.33	24809.10	24809.10	6.13
5	P	2	SLV	-4324.31	4324.31	2.33	24809.10	24809.10	5.74
5	P	2	SLV	-4324.31	4324.31	2.33	24809.10	24809.10	5.74
5	P	3	SLV	3790.62	3790.62	2.09	22226.40	22226.40	5.86
5	P	3	SLV	3790.62	3790.62	2.09	22226.40	22226.40	5.86
5	P	3	SLV	-4069.14	4069.14	2.09	22226.40	22226.40	5.46
5	P	3	SLV	3790.62	3790.62	2.30	24455.70	24455.70	6.45
5	P	3	SLV	3790.62	3790.62	2.30	24455.70	24455.70	6.45
5	P	3	SLV	-4069.14	4069.14	2.30	24455.70	24455.70	6.01
5	P	4	SLV	837.95	837.95	2.15	22867.80	22867.80	27.29
5	P	4	SLV	-1116.47	1116.47	2.15	22867.80	22867.80	20.48
5	P	4	SLV	837.95	837.95	2.16	22994.40	22994.40	27.44
5	P	4	SLV	-1116.47	1116.47	2.16	22994.40	22994.40	20.60
5	P	5	SLV	-5206.71	5206.71	2.09	22226.40	22226.40	4.27
5	P	5	SLV	-5206.71	5206.71	2.09	22226.40	22226.40	4.27
5	P	5	SLV	6107.64	6107.64	2.09	22226.40	22226.40	3.64
5	P	5	SLV	6107.64	6107.64	2.09	22226.40	22226.40	3.64
5	P	5	SLV	-5206.71	5206.71	2.33	24809.10	24809.10	4.76
5	P	5	SLV	-5206.71	5206.71	2.33	24809.10	24809.10	4.76
5	P	5	SLV	6107.64	6107.64	2.33	24809.10	24809.10	4.06
5	P	5	SLV	6107.64	6107.64	2.33	24809.10	24809.10	4.06
5	P	6	SLV	-3734.58	3734.58	2.09	22226.40	22226.40	5.95
5	P	6	SLV	-3734.58	3734.58	2.09	22226.40	22226.40	5.95
5	P	6	SLV	4635.51	4635.51	2.09	22226.40	22226.40	4.79
5	P	6	SLV	4635.51	4635.51	2.09	22226.40	22226.40	4.79
5	P	6	SLV	-3734.58	3734.58	2.33	24809.10	24809.10	6.64
5	P	6	SLV	-3734.58	3734.58	2.33	24809.10	24809.10	6.64
5	P	6	SLV	4635.51	4635.51	2.33	24809.10	24809.10	5.35
5	P	6	SLV	4635.51	4635.51	2.33	24809.10	24809.10	5.35
5	P	7	SLV	-3479.41	3479.41	2.09	22226.40	22226.40	6.39
5	P	7	SLV	-3479.41	3479.41	2.09	22226.40	22226.40	6.39
5	P	7	SLV	4380.34	4380.34	2.09	22226.40	22226.40	5.07
5	P	7	SLV	-3479.41	3479.41	2.28	24246.30	24246.30	6.97
5	P	7	SLV	-3479.41	3479.41	2.28	24246.30	24246.30	6.97
5	P	7	SLV	4380.34	4380.34	2.28	24246.30	24246.30	5.54
5	P	8	SLV	-526.75	526.75	2.13	22643.70	22643.70	42.99
5	P	8	SLV	1427.68	1427.68	2.13	22643.70	22643.70	15.86
5	P	8	SLV	-526.75	526.75	2.14	22771.50	22771.50	43.23
5	P	8	SLV	1427.68	1427.68	2.14	22771.50	22771.50	15.95
5	T	9	SLU	378.27	378.27	2.19	23326.90	23326.90	61.67
5	T	1	SLV	-5796.40	5796.40	2.09	22226.40	22226.40	3.83
5	T	1	SLV	5517.94	5517.94	2.09	22226.40	22226.40	4.03
5	T	1	SLV	-5796.40	5796.40	2.33	24809.10	24809.10	4.28
5	T	1	SLV	5517.94	5517.94	2.33	24809.10	24809.10	4.50
5	T	2	SLV	-4324.28	4324.28	2.09	22226.40	22226.40	5.14
5	T	2	SLV	4045.81	4045.81	2.09	22226.40	22226.40	5.49
5	T	2	SLV	-4324.28	4324.28	2.33	24809.10	24809.10	5.74
5	T	2	SLV	4045.81	4045.81	2.33	24809.10	24809.10	6.13
5	T	3	SLV	-4069.11	4069.11	2.09	22226.40	22226.40	5.46
5	T	3	SLV	3790.65	3790.65	2.09	22226.40	22226.40	5.86
5	T	3	SLV	-4069.11	4069.11	2.30	24442.90	24442.90	6.01
5	T	3	SLV	3790.65	3790.65	2.30	24442.90	24442.90	6.45

5	T	4	SLV	-1116.44	1116.44	2.15	22854.10	22854.10	20.47
5	T	4	SLV	837.98	837.98	2.15	22854.10	22854.10	27.27
5	T	4	SLV	-1116.44	1116.44	2.16	22980.70	22980.70	20.58
5	T	4	SLV	837.98	837.98	2.16	22980.70	22980.70	27.42
5	T	5	SLV	-5206.68	5206.68	2.09	22226.40	22226.40	4.27
5	T	5	SLV	6107.67	6107.67	2.09	22226.40	22226.40	3.64
5	T	5	SLV	-5206.68	5206.68	2.33	24809.10	24809.10	4.76
5	T	5	SLV	6107.67	6107.67	2.33	24809.10	24809.10	4.06
5	T	6	SLV	-3734.55	3734.55	2.09	22226.40	22226.40	5.95
5	T	6	SLV	4635.54	4635.54	2.09	22226.40	22226.40	4.79
5	T	6	SLV	-3734.55	3734.55	2.33	24809.10	24809.10	6.64
5	T	6	SLV	4635.54	4635.54	2.33	24809.10	24809.10	5.35
5	T	7	SLV	-3479.38	3479.38	2.09	22226.40	22226.40	6.39
5	T	7	SLV	4380.37	4380.37	2.09	22226.40	22226.40	5.07
5	T	7	SLV	-3479.38	3479.38	2.28	24233.40	24233.40	6.96
5	T	7	SLV	4380.37	4380.37	2.28	24233.40	24233.40	5.53
5	T	8	SLV	-526.72	526.72	2.13	22629.80	22629.80	42.96
5	T	8	SLV	-526.72	526.72	2.13	22629.80	22629.80	42.96
5	T	8	SLV	1427.71	1427.71	2.13	22629.80	22629.80	15.85
5	T	8	SLV	-526.72	526.72	2.14	22757.70	22757.70	43.21
5	T	8	SLV	-526.72	526.72	2.14	22757.70	22757.70	43.21
5	T	8	SLV	1427.71	1427.71	2.14	22757.70	22757.70	15.94

Numero del nucleo n. 3201

Nodi: -785 -1642

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-13382.20	-13382.20	0.00	0.00	-421.50	-13382.20	-3798.62	0.00	9.012
1	P	9	SLU	-13382.20	-13382.20	871.01	871.01	0.00	-13382.20	0.00	8939.06	10.263
1	P	1	SLV	-2873.03	-2873.03	0.00	0.00	44.30	-2873.05	3403.97	0.00	76.831
1	P	1	SLV	-2873.03	-2873.03	0.00	0.00	-682.94	-2873.05	-3403.97	0.00	4.984
1	P	1	SLV	-13773.20	-13773.20	0.00	0.00	44.30	-13773.20	3813.20	0.00	86.068
1	P	1	SLV	-13773.20	-13773.20	0.00	0.00	-682.94	-13773.20	-3813.20	0.00	5.583
1	P	1	SLV	-2873.03	-2873.03	2797.41	2797.41	0.00	-2911.72	-0.00	8358.19	2.988
1	P	1	SLV	-2873.03	-2873.03	-1706.28	-1706.28	0.00	-2911.72	0.00	-8358.19	4.898
1	P	1	SLV	-13773.20	-13773.20	2797.41	2797.41	0.00	-13773.20	0.00	8946.95	3.198
1	P	1	SLV	-13773.20	-13773.20	-1706.28	-1706.28	0.00	-13773.20	0.00	-8946.95	5.244
1	P	2	SLV	-5601.78	-5601.78	0.00	0.00	-309.35	-5602.98	-3508.66	0.00	11.342
1	P	2	SLV	-5601.78	-5601.78	0.00	0.00	-329.29	-5602.98	-3508.66	0.00	10.655
1	P	2	SLV	-11044.50	-11044.50	0.00	0.00	-309.35	-11044.50	-3711.48	0.00	11.998
1	P	2	SLV	-11044.50	-11044.50	0.00	0.00	-329.29	-11044.50	-3711.48	0.00	11.271
1	P	2	SLV	-5601.78	-5601.78	2261.45	2261.45	0.00	-5601.78	-0.00	8565.22	3.788
1	P	2	SLV	-5601.78	-5601.78	-1170.32	-1170.32	0.00	-5601.78	0.00	-8565.22	7.319
1	P	2	SLV	-11044.50	-11044.50	2261.45	2261.45	0.00	-11044.50	-0.00	8890.76	3.931
1	P	2	SLV	-11044.50	-11044.50	-1170.32	-1170.32	0.00	-11044.50	0.00	-8890.76	7.597
1	P	3	SLV	-2549.50	-2549.50	0.00	0.00	326.15	-2549.50	3391.30	0.00	10.398
1	P	3	SLV	-2549.50	-2549.50	0.00	0.00	-964.78	-2549.50	-3391.30	0.00	3.515
1	P	3	SLV	-14096.70	-14096.70	0.00	0.00	326.15	-14096.70	3825.27	0.00	11.729
1	P	3	SLV	-14096.70	-14096.70	0.00	0.00	-964.78	-14096.70	-3825.27	0.00	3.965
1	P	3	SLV	-2549.50	-2549.50	2033.99	2033.99	0.00	-2620.39	-0.00	8334.38	4.098
1	P	3	SLV	-2549.50	-2549.50	-942.87	-942.87	0.00	-2620.39	0.00	-8334.38	8.839
1	P	3	SLV	-14096.70	-14096.70	2033.99	2033.99	0.00	-14096.70	0.00	8953.46	4.402
1	P	3	SLV	-14096.70	-14096.70	-942.87	-942.87	0.00	-14096.70	0.00	-8953.46	9.496
1	P	4	SLV	-5000.93	-5000.93	0.00	0.00	214.07	-5004.05	3486.32	0.00	16.286
1	P	4	SLV	-5000.93	-5000.93	0.00	0.00	-852.71	-5004.05	-3486.32	0.00	4.089
1	P	4	SLV	-11645.30	-11645.30	0.00	0.00	214.07	-11645.30	3733.87	0.00	17.442
1	P	4	SLV	-11645.30	-11645.30	0.00	0.00	-852.71	-11645.30	-3733.87	0.00	4.379
1	P	4	SLV	-5000.93	-5000.93	843.68	843.68	0.00	-5000.93	-0.00	8519.57	10.098
1	P	4	SLV	-5000.93	-5000.93	247.45	364.33	0.00	-5000.93	-0.00	8519.57	23.384
1	P	4	SLV	-5000.93	-5000.93	247.45	338.47	0.00	-5000.93	-0.00	8519.57	25.171
1	P	4	SLV	-11645.30	-11645.30	843.68	843.68	0.00	-11645.30	-0.00	8903.36	10.553
1	P	4	SLV	-11645.30	-11645.30	247.45	364.33	0.00	-11645.30	-0.00	8903.36	24.437
1	P	4	SLV	-11645.30	-11645.30	247.45	338.47	0.00	-11645.30	-0.00	8903.36	26.305
1	P	5	SLV	-1704.79	-1704.79	0.00	0.00	128.97	-1704.79	3358.21	0.00	26.040
1	P	5	SLV	-1704.79	-1704.79	0.00	0.00	-598.28	-1704.79	-3358.21	0.00	5.613
1	P	5	SLV	-12605.00	-12605.00	0.00	0.00	128.97	-12605.00	3769.64	0.00	29.230
1	P	5	SLV	-12605.00	-12605.00	0.00	0.00	-598.28	-12605.00	-3769.64	0.00	6.301
1	P	5	SLV	-1704.79	-1704.79	3037.19	3037.19	0.00	-1764.09	-0.00	8264.22	2.721
1	P	5	SLV	-1704.79	-1704.79	-1466.50	-1466.50	0.00	-1764.09	0.00	-8264.22	5.635
1	P	5	SLV	-12605.00	-12605.00	3037.19	3037.19	0.00	-12605.00	-0.00	8923.22	2.938
1	P	5	SLV	-12605.00	-12605.00	-1466.50	-1466.50	0.00	-12605.00	-0.00	-8923.22	6.085

1	P	6	SLV	-4433.53	-4433.53	0.00	0.00	-224.69	-4433.54	-3465.02	0.00	15.421
1	P	6	SLV	-4433.53	-4433.53	0.00	0.00	-244.63	-4433.54	-3465.02	0.00	14.165
1	P	6	SLV	-9876.22	-9876.22	0.00	0.00	-224.69	-9876.22	-3667.94	0.00	16.324
1	P	6	SLV	-9876.22	-9876.22	0.00	0.00	-244.63	-9876.22	-3667.94	0.00	14.994
1	P	6	SLV	-4433.53	-4433.53	2501.23	2501.23	0.00	-4433.53	-0.00	8476.37	3.389
1	P	6	SLV	-4433.53	-4433.53	-930.54	-930.54	0.00	-4433.53	0.00	-8476.37	9.109
1	P	6	SLV	-9876.22	-9876.22	2501.23	2501.23	0.00	-9876.21	-0.00	8860.85	3.543
1	P	6	SLV	-9876.22	-9876.22	-930.54	-930.54	0.00	-9876.21	0.00	-8860.85	9.522
1	P	7	SLV	-1381.26	-1381.26	0.00	0.00	410.81	-1381.25	3345.53	0.00	8.144
1	P	7	SLV	-1381.26	-1381.26	0.00	0.00	-880.12	-1381.25	-3345.53	0.00	3.801
1	P	7	SLV	-12928.50	-12928.50	0.00	0.00	410.81	-12928.50	3781.70	0.00	9.206
1	P	7	SLV	-12928.50	-12928.50	0.00	0.00	-880.12	-12928.50	-3781.70	0.00	4.297
1	P	7	SLV	-1381.26	-1381.26	2273.77	2273.77	0.00	-1381.27	-0.00	8229.53	3.619
1	P	7	SLV	-1381.26	-1381.26	-703.09	-703.09	0.00	-1381.27	0.00	-8229.53	11.705
1	P	7	SLV	-12928.50	-12928.50	2273.77	2273.77	0.00	-12928.50	-0.00	8929.84	3.927
1	P	7	SLV	-12928.50	-12928.50	-703.09	-703.09	0.00	-12928.50	-0.00	-8929.84	12.701
1	P	8	SLV	-3832.68	-3832.68	0.00	0.00	298.73	-3832.68	3441.52	0.00	11.521
1	P	8	SLV	-3832.68	-3832.68	0.00	0.00	-768.04	-3832.68	-3441.52	0.00	4.481
1	P	8	SLV	-10477.10	-10477.10	0.00	0.00	298.73	-10477.10	3690.33	0.00	12.354
1	P	8	SLV	-10477.10	-10477.10	0.00	0.00	-768.04	-10477.10	-3690.33	0.00	4.805
1	P	8	SLV	-3832.68	-3832.68	1083.46	1083.46	0.00	-3832.68	-0.00	8430.55	7.781
1	P	8	SLV	-3832.68	-3832.68	487.23	487.23	0.00	-3832.68	-0.00	8430.55	17.303
1	P	8	SLV	-10477.10	-10477.10	1083.46	1083.46	0.00	-10477.10	0.00	8878.75	8.195
1	P	8	SLV	-10477.10	-10477.10	487.23	487.23	0.00	-10477.10	0.00	8878.75	18.223
2	P	9	SLU	-13644.20	-13644.20	0.00	0.00	-338.63	-13644.20	-3808.39	0.00	11.247
2	P	9	SLU	-13644.20	-13644.20	-300.33	-300.33	0.00	-13644.20	0.00	-8944.36	29.782
2	P	1	SLV	-5491.06	-5491.06	0.00	0.00	-26.11	-5492.54	-3504.54	0.00	>100
2	P	1	SLV	-5491.06	-5491.06	0.00	0.00	-464.75	-5492.54	-3504.54	0.00	7.541
2	P	1	SLV	-11086.00	-11086.00	0.00	0.00	-26.11	-11086.00	-3713.02	0.00	>100
2	P	1	SLV	-11086.00	-11086.00	0.00	0.00	-464.75	-11086.00	-3713.02	0.00	7.989
2	P	1	SLV	-5491.06	-5491.06	209.66	2445.86	0.00	-5491.06	-0.00	8556.82	3.498
2	P	1	SLV	-5491.06	-5491.06	209.66	1406.48	0.00	-5491.06	-0.00	8556.82	6.084
2	P	1	SLV	-5491.06	-5491.06	-699.63	-2445.86	0.00	-5491.06	0.00	-8556.82	3.498
2	P	1	SLV	-5491.06	-5491.06	-699.63	-1406.48	0.00	-5491.06	0.00	-8556.82	6.084
2	P	1	SLV	-11086.00	-11086.00	209.66	2445.86	0.00	-11086.00	-0.00	8891.63	3.635
2	P	1	SLV	-11086.00	-11086.00	209.66	1406.48	0.00	-11086.00	-0.00	8891.63	6.322
2	P	1	SLV	-11086.00	-11086.00	-699.63	-2445.86	0.00	-11086.00	0.00	-8891.63	3.635
2	P	1	SLV	-11086.00	-11086.00	-699.63	-1406.48	0.00	-11086.00	0.00	-8891.63	6.322
2	P	2	SLV	-6717.03	-6717.03	0.00	0.00	-240.04	-6717.03	-3550.20	0.00	14.790
2	P	2	SLV	-6717.03	-6717.03	0.00	0.00	-250.82	-6717.03	-3550.20	0.00	14.155
2	P	2	SLV	-9860.01	-9860.01	0.00	0.00	-240.04	-9860.01	-3667.34	0.00	15.278
2	P	2	SLV	-9860.01	-9860.01	0.00	0.00	-250.82	-9860.01	-3667.34	0.00	14.621
2	P	2	SLV	-6717.03	-6717.03	92.41	1994.84	0.00	-6727.47	-0.00	8646.63	4.335
2	P	2	SLV	-6717.03	-6717.03	92.41	974.74	0.00	-6727.47	-0.00	8646.63	8.871
2	P	2	SLV	-6717.03	-6717.03	-582.38	-1994.84	0.00	-6727.47	0.00	-8646.63	4.335
2	P	2	SLV	-6717.03	-6717.03	-582.38	-974.74	0.00	-6727.47	0.00	-8646.63	8.871
2	P	2	SLV	-9860.01	-9860.01	92.41	1994.84	0.00	-9860.01	-0.00	8859.81	4.441
2	P	2	SLV	-9860.01	-9860.01	92.41	974.74	0.00	-9860.01	-0.00	8859.81	9.089
2	P	2	SLV	-9860.01	-9860.01	-582.38	-1994.84	0.00	-9860.01	0.00	-8859.81	4.441
2	P	2	SLV	-9860.01	-9860.01	-582.38	-974.74	0.00	-9860.01	0.00	-8859.81	9.089
2	P	3	SLV	-5589.89	-5589.89	0.00	0.00	144.82	-5591.14	3508.21	0.00	24.224
2	P	3	SLV	-5589.89	-5589.89	0.00	0.00	-635.68	-5591.14	-3508.21	0.00	5.519
2	P	3	SLV	-10987.20	-10987.20	0.00	0.00	144.82	-10987.20	3709.34	0.00	25.613
2	P	3	SLV	-10987.20	-10987.20	0.00	0.00	-635.68	-10987.20	-3709.34	0.00	5.835
2	P	3	SLV	-5589.89	-5589.89	69.24	1782.50	0.00	-5589.89	-0.00	8564.32	4.805
2	P	3	SLV	-5589.89	-5589.89	69.24	812.45	0.00	-5589.89	-0.00	8564.32	10.541
2	P	3	SLV	-5589.89	-5589.89	-559.21	-1782.50	0.00	-5589.89	0.00	-8564.32	4.805
2	P	3	SLV	-5589.89	-5589.89	-559.21	-812.45	0.00	-5589.89	0.00	-8564.32	10.541
2	P	3	SLV	-10987.20	-10987.20	69.24	1782.50	0.00	-10987.20	-0.00	8889.55	4.987
2	P	3	SLV	-10987.20	-10987.20	69.24	812.45	0.00	-10987.20	-0.00	8889.55	10.942
2	P	3	SLV	-10987.20	-10987.20	-559.21	-1782.50	0.00	-10987.20	0.00	-8889.55	4.987
2	P	3	SLV	-10987.20	-10987.20	-559.21	-812.45	0.00	-10987.20	0.00	-8889.55	10.942
2	P	4	SLV	-6900.57	-6900.57	0.00	0.00	77.41	-6900.58	3557.04	0.00	45.950
2	P	4	SLV	-6900.57	-6900.57	0.00	0.00	-568.27	-6900.58	-3557.04	0.00	6.259
2	P	4	SLV	-9676.47	-9676.47	0.00	0.00	77.41	-9676.48	3660.50	0.00	47.286
2	P	4	SLV	-9676.47	-9676.47	0.00	0.00	-568.27	-9676.48	-3660.50	0.00	6.441
2	P	4	SLV	-6900.57	-6900.57	-168.37	-770.11	0.00	-6908.22	0.00	-8659.37	11.244
2	P	4	SLV	-6900.57	-6900.57	-168.37	-271.88	0.00	-6908.22	0.00	-8659.37	31.850
2	P	4	SLV	-6900.57	-6900.57	-321.60	-770.11	0.00	-6908.22	0.00	-8659.37	11.244
2	P	4	SLV	-6900.57	-6900.57	-321.60	-321.60	0.00	-6908.22	0.00	-8659.37	26.926
2	P	4	SLV	-9676.47	-9676.47	-168.37	-770.11	0.00	-9676.47	0.00	-8847.97	11.489
2	P	4	SLV	-9676.47	-9676.47	-168.37	-271.88	0.00	-9676.47	0.00	-8847.97	32.544
2	P	4	SLV	-9676.47	-9676.47	-321.60	-770.11	0.00	-9676.47	0.00	-8847.97	11.489
2	P	4	SLV	-9676.47	-9676.47	-321.60	-321.60	0.00	-9676.47	0.00	-8847.97	27.513
2	P	5	SLV	-5139.74	-5139.74	0.00	0.00	26.74	-5142.32	3491.48	0.00	>100
2	P	5	SLV	-5139.74	-5139.74	0.00	0.00	-411.89	-5142.32	-3491.48	0.00	8.477
2	P	5	SLV	-10734.70	-10734.70	0.00	0.00	26.74	-10734.70	3699.93	0.00	>100
2	P	5	SLV	-10734.70	-10734.70	0.00	0.00	-411.89	-10734.70	-3699.93	0.00	8.983
2	P	5	SLV	-5139.74	-5139.74	284.39	2638.75	0.00	-5139.74	-0.00	8530.12	3.233

2	P	5	SLV	-5139.74	-5139.74	284.39	1210.98	0.00	-5139.74	-0.00	8530.12	7.044
2	P	5	SLV	-5139.74	-5139.74	-624.89	-2638.75	0.00	-5139.74	0.00	-8530.12	3.233
2	P	5	SLV	-5139.74	-5139.74	-624.89	-1210.98	0.00	-5139.74	0.00	-8530.12	7.044
2	P	5	SLV	-10734.70	-10734.70	284.39	2638.75	0.00	-10734.70	-0.00	8884.21	3.367
2	P	5	SLV	-10734.70	-10734.70	284.39	1210.98	0.00	-10734.70	-0.00	8884.21	7.336
2	P	5	SLV	-10734.70	-10734.70	-624.89	-2638.75	0.00	-10734.70	0.00	-8884.21	3.367
2	P	5	SLV	-10734.70	-10734.70	-624.89	-1210.98	0.00	-10734.70	0.00	-8884.21	7.336
2	P	6	SLV	-6365.71	-6365.71	0.00	0.00	-187.19	-6365.78	-3537.10	0.00	18.896
2	P	6	SLV	-6365.71	-6365.71	0.00	0.00	-197.97	-6365.78	-3537.10	0.00	17.867
2	P	6	SLV	-9508.69	-9508.69	0.00	0.00	-187.19	-9508.69	-3654.25	0.00	19.522
2	P	6	SLV	-9508.69	-9508.69	0.00	0.00	-197.97	-9508.69	-3654.25	0.00	18.459
2	P	6	SLV	-6365.71	-6365.71	167.14	2187.73	0.00	-6382.97	-0.00	8622.33	3.941
2	P	6	SLV	-6365.71	-6365.71	167.14	772.69	0.00	-6382.97	-0.00	8622.33	11.159
2	P	6	SLV	-6365.71	-6365.71	-507.64	-2187.73	0.00	-6382.97	0.00	-8622.33	3.941
2	P	6	SLV	-6365.71	-6365.71	-507.64	-772.69	0.00	-6382.97	0.00	-8622.33	11.159
2	P	6	SLV	-9508.69	-9508.69	167.14	2187.73	0.00	-9508.69	-0.00	8837.15	4.039
2	P	6	SLV	-9508.69	-9508.69	167.14	772.69	0.00	-9508.69	-0.00	8837.15	11.437
2	P	6	SLV	-9508.69	-9508.69	-507.64	-2187.73	0.00	-9508.69	0.00	-8837.15	4.039
2	P	6	SLV	-9508.69	-9508.69	-507.64	-772.69	0.00	-9508.69	0.00	-8837.15	11.437
2	P	7	SLV	-5238.57	-5238.57	0.00	0.00	197.67	-5240.82	3495.15	0.00	17.681
2	P	7	SLV	-5238.57	-5238.57	0.00	0.00	-582.83	-5240.82	-3495.15	0.00	5.997
2	P	7	SLV	-10635.80	-10635.80	0.00	0.00	197.67	-10635.80	3696.25	0.00	18.699
2	P	7	SLV	-10635.80	-10635.80	0.00	0.00	-582.83	-10635.80	-3696.25	0.00	6.342
2	P	7	SLV	-5238.57	-5238.57	143.97	1975.39	0.00	-5238.57	-0.00	8537.64	4.322
2	P	7	SLV	-5238.57	-5238.57	143.97	610.41	0.00	-5238.57	-0.00	8537.64	13.987
2	P	7	SLV	-5238.57	-5238.57	-484.47	-1975.39	0.00	-5238.57	0.00	-8537.64	4.322
2	P	7	SLV	-5238.57	-5238.57	-484.47	-610.41	0.00	-5238.57	0.00	-8537.64	13.987
2	P	7	SLV	-10635.80	-10635.80	143.97	1975.39	0.00	-10635.80	-0.00	8882.12	4.496
2	P	7	SLV	-10635.80	-10635.80	143.97	610.41	0.00	-10635.80	-0.00	8882.12	14.551
2	P	7	SLV	-10635.80	-10635.80	-484.47	-1975.39	0.00	-10635.80	0.00	-8882.12	4.496
2	P	7	SLV	-10635.80	-10635.80	-484.47	-610.41	0.00	-10635.80	0.00	-8882.12	14.551
2	P	8	SLV	-6549.25	-6549.25	0.00	0.00	130.26	-6549.27	3543.94	0.00	27.206
2	P	8	SLV	-6549.25	-6549.25	0.00	0.00	-515.42	-6549.27	-3543.94	0.00	6.876
2	P	8	SLV	-9325.15	-9325.15	0.00	0.00	130.26	-9325.16	3647.41	0.00	28.000
2	P	8	SLV	-9325.15	-9325.15	0.00	0.00	-515.42	-9325.16	-3647.41	0.00	7.077
2	P	8	SLV	-6549.25	-6549.25	-93.64	-963.00	0.00	-6562.69	0.00	-8635.01	8.967
2	P	8	SLV	-6549.25	-6549.25	-93.64	-464.77	0.00	-6562.69	0.00	-8635.01	18.579
2	P	8	SLV	-6549.25	-6549.25	-246.86	-963.00	0.00	-6562.69	0.00	-8635.01	8.967
2	P	8	SLV	-6549.25	-6549.25	-246.86	-464.77	0.00	-6562.69	0.00	-8635.01	18.579
2	P	8	SLV	-9325.15	-9325.15	-93.64	-963.00	0.00	-9325.15	0.00	-8825.29	9.164
2	P	8	SLV	-9325.15	-9325.15	-93.64	-464.77	0.00	-9325.15	0.00	-8825.29	18.989
2	P	8	SLV	-9325.15	-9325.15	-246.86	-963.00	0.00	-9325.15	0.00	-8825.29	9.164
2	P	8	SLV	-9325.15	-9325.15	-246.86	-464.77	0.00	-9325.15	0.00	-8825.29	18.989
3	P	9	SLU	-11487.00	-11487.00	0.00	0.00	-140.21	-11487.00	-3727.97	0.00	26.588
3	P	9	SLU	-11487.00	-11487.00	-250.14	-250.14	0.00	-11487.00	0.00	-8900.05	35.580
3	P	1	SLV	2231.27	2231.27	0.00	0.00	-48.48	2238.24	-3203.43	0.00	66.074
3	P	1	SLV	2231.27	2231.27	0.00	0.00	-134.78	2238.24	-3203.43	0.00	23.768
3	P	1	SLV	-15200.10	-15200.10	0.00	0.00	-48.48	-15200.10	-3866.42	0.00	79.749
3	P	1	SLV	-15200.10	-15200.10	0.00	0.00	-134.78	-15200.10	-3866.42	0.00	28.687
3	P	1	SLV	2231.27	2231.27	340.68	666.32	0.00	2293.30	-0.00	7876.39	11.821
3	P	1	SLV	2231.27	2231.27	340.68	877.27	0.00	2293.30	-0.00	7876.39	8.978
3	P	1	SLV	2231.27	2231.27	-749.28	-749.28	0.00	2293.30	0.00	-7876.39	10.512
3	P	1	SLV	2231.27	2231.27	-749.28	-877.27	0.00	2293.30	0.00	-7876.39	8.978
3	P	1	SLV	-15200.10	-15200.10	340.68	666.32	0.00	-15200.10	-0.00	8978.29	13.475
3	P	1	SLV	-15200.10	-15200.10	340.68	877.27	0.00	-15200.10	-0.00	8978.29	10.234
3	P	1	SLV	-15200.10	-15200.10	-749.28	-749.28	0.00	-15200.10	0.00	-8978.29	11.982
3	P	1	SLV	-15200.10	-15200.10	-749.28	-877.27	0.00	-15200.10	0.00	-8978.29	10.234
3	P	2	SLV	1235.11	1235.11	0.00	0.00	-89.09	1245.40	-3242.45	0.00	36.396
3	P	2	SLV	1235.11	1235.11	0.00	0.00	-94.17	1245.40	-3242.45	0.00	34.430
3	P	2	SLV	-14203.90	-14203.90	0.00	0.00	-89.09	-14203.90	-3829.26	0.00	42.983
3	P	2	SLV	-14203.90	-14203.90	0.00	0.00	-94.17	-14203.90	-3829.26	0.00	40.661
3	P	2	SLV	1235.11	1235.11	206.88	475.18	0.00	1247.14	-0.00	7978.96	16.792
3	P	2	SLV	1235.11	1235.11	206.88	686.13	0.00	1247.14	-0.00	7978.96	11.629
3	P	2	SLV	1235.11	1235.11	-615.49	-615.49	0.00	1247.14	0.00	-7978.96	12.964
3	P	2	SLV	1235.11	1235.11	-615.49	-686.13	0.00	1247.14	0.00	-7978.96	11.629
3	P	2	SLV	-14203.90	-14203.90	206.88	475.18	0.00	-14203.90	0.00	8955.89	18.848
3	P	2	SLV	-14203.90	-14203.90	206.88	686.13	0.00	-14203.90	0.00	8955.89	13.053
3	P	2	SLV	-14203.90	-14203.90	-615.49	-615.49	0.00	-14203.90	0.00	-8955.89	14.551
3	P	2	SLV	-14203.90	-14203.90	-615.49	-686.13	0.00	-14203.90	0.00	-8955.89	13.053
3	P	3	SLV	-2358.85	-2358.85	0.00	0.00	-17.10	-2358.85	-3383.83	0.00	>100
3	P	3	SLV	-2358.85	-2358.85	0.00	0.00	-166.16	-2358.85	-3383.83	0.00	20.365
3	P	3	SLV	-10609.90	-10609.90	0.00	0.00	-17.10	-10609.90	-3695.28	0.00	>100
3	P	3	SLV	-10609.90	-10609.90	0.00	0.00	-166.16	-10609.90	-3695.28	0.00	22.239
3	P	3	SLV	-2358.85	-2358.85	162.12	415.96	0.00	-2448.51	-0.00	8320.31	20.003
3	P	3	SLV	-2358.85	-2358.85	162.12	626.91	0.00	-2448.51	-0.00	8320.31	13.272
3	P	3	SLV	-2358.85	-2358.85	-570.73	-570.73	0.00	-2448.51	0.00	-8320.31	14.578
3	P	3	SLV	-2358.85	-2358.85	-570.73	-626.91	0.00	-2448.51	0.00	-8320.31	13.272
3	P	3	SLV	-10609.90	-10609.90	162.12	415.96	0.00	-10609.90	0.00	8881.57	21.352
3	P	3	SLV	-10609.90	-10609.90	162.12	626.91	0.00	-10609.90	0.00	8881.57	14.167

3	P	3	SLV	-10609.90	-10609.90	-570.73	-570.73	0.00	-10609.90	0.00	-8881.57	15.562
3	P	3	SLV	-10609.90	-10609.90	-570.73	-626.91	0.00	-10609.90	0.00	-8881.57	14.167
3	P	4	SLV	-7289.40	-7289.40	0.00	0.00	-30.81	-7289.40	-3571.53	0.00	>100
3	P	4	SLV	-7289.40	-7289.40	0.00	0.00	-152.45	-7289.40	-3571.53	0.00	23.427
3	P	4	SLV	-5679.39	-5679.39	0.00	0.00	-30.81	-5680.42	-3511.54	0.00	>100
3	P	4	SLV	-5679.39	-5679.39	0.00	0.00	-152.45	-5680.42	-3511.54	0.00	23.034
3	P	4	SLV	-7289.40	-7289.40	-124.73	-287.54	0.00	-7292.65	0.00	-8686.43	30.209
3	P	4	SLV	-7289.40	-7289.40	-124.73	-308.51	0.00	-7292.65	0.00	-8686.43	28.156
3	P	4	SLV	-7289.40	-7289.40	-283.88	-287.54	0.00	-7292.65	0.00	-8686.43	30.209
3	P	4	SLV	-7289.40	-7289.40	-283.88	-308.51	0.00	-7292.65	0.00	-8686.43	28.156
3	P	4	SLV	-5679.39	-5679.39	-124.73	-287.54	0.00	-5679.39	0.00	-8571.11	29.808
3	P	4	SLV	-5679.39	-5679.39	-124.73	-308.51	0.00	-5679.39	0.00	-8571.11	27.782
3	P	4	SLV	-5679.39	-5679.39	-283.88	-287.54	0.00	-5679.39	0.00	-8571.11	29.808
3	P	4	SLV	-5679.39	-5679.39	-283.88	-308.51	0.00	-5679.39	0.00	-8571.11	27.782
3	P	5	SLV	1721.07	1721.07	0.00	0.00	-38.21	1729.68	-3223.42	0.00	84.366
3	P	5	SLV	1721.07	1721.07	0.00	0.00	-124.50	1729.68	-3223.42	0.00	25.890
3	P	5	SLV	-15710.30	-15710.30	0.00	0.00	-38.21	-15710.30	-3885.45	0.00	>100
3	P	5	SLV	-15710.30	-15710.30	0.00	0.00	-124.50	-15710.30	-3885.45	0.00	31.207
3	P	5	SLV	1721.07	1721.07	418.99	770.17	0.00	1753.88	-0.00	7929.25	10.295
3	P	5	SLV	1721.07	1721.07	418.99	773.41	0.00	1753.88	-0.00	7929.25	10.252
3	P	5	SLV	1721.07	1721.07	-670.98	-770.17	0.00	1753.88	0.00	-7929.25	10.295
3	P	5	SLV	1721.07	1721.07	-670.98	-773.41	0.00	1753.88	0.00	-7929.25	10.252
3	P	5	SLV	-15710.30	-15710.30	418.99	770.17	0.00	-15710.30	-0.00	8989.65	11.672
3	P	5	SLV	-15710.30	-15710.30	418.99	773.41	0.00	-15710.30	-0.00	8989.65	11.623
3	P	5	SLV	-15710.30	-15710.30	-670.98	-770.17	0.00	-15710.30	0.00	-8989.65	11.672
3	P	5	SLV	-15710.30	-15710.30	-670.98	-773.41	0.00	-15710.30	0.00	-8989.65	11.623
3	P	6	SLV	724.91	724.91	0.00	0.00	-78.81	737.12	-3262.41	0.00	41.394
3	P	6	SLV	724.91	724.91	0.00	0.00	-83.90	737.12	-3262.41	0.00	38.885
3	P	6	SLV	-14714.10	-14714.10	0.00	0.00	-78.81	-14714.10	-3848.29	0.00	48.828
3	P	6	SLV	-14714.10	-14714.10	0.00	0.00	-83.90	-14714.10	-3848.29	0.00	45.868
3	P	6	SLV	724.91	724.91	285.19	579.03	0.00	724.91	-0.00	8030.24	13.868
3	P	6	SLV	724.91	724.91	285.19	582.27	0.00	724.91	-0.00	8030.24	13.791
3	P	6	SLV	724.91	724.91	-537.17	-579.03	0.00	724.91	0.00	-8030.24	13.868
3	P	6	SLV	724.91	724.91	-537.17	-582.27	0.00	724.91	0.00	-8030.24	13.791
3	P	6	SLV	-14714.10	-14714.10	285.19	579.03	0.00	-14714.10	-0.00	8967.41	15.487
3	P	6	SLV	-14714.10	-14714.10	285.19	582.27	0.00	-14714.10	-0.00	8967.41	15.401
3	P	6	SLV	-14714.10	-14714.10	-537.17	-579.03	0.00	-14714.10	0.00	-8967.41	15.487
3	P	6	SLV	-14714.10	-14714.10	-537.17	-582.27	0.00	-14714.10	0.00	-8967.41	15.401
3	P	7	SLV	-2869.05	-2869.05	0.00	0.00	-6.83	-2869.06	-3403.81	0.00	>100
3	P	7	SLV	-2869.05	-2869.05	0.00	0.00	-155.89	-2869.06	-3403.81	0.00	21.835
3	P	7	SLV	-11120.10	-11120.10	0.00	0.00	-6.83	-11120.10	-3714.30	0.00	>100
3	P	7	SLV	-11120.10	-11120.10	0.00	0.00	-155.89	-11120.10	-3714.30	0.00	23.827
3	P	7	SLV	-2869.05	-2869.05	240.43	519.82	0.00	-2908.14	-0.00	8357.90	16.079
3	P	7	SLV	-2869.05	-2869.05	240.43	523.05	0.00	-2908.14	-0.00	8357.90	15.979
3	P	7	SLV	-2869.05	-2869.05	-492.42	-519.82	0.00	-2908.14	0.00	-8357.90	16.079
3	P	7	SLV	-2869.05	-2869.05	-492.42	-523.05	0.00	-2908.14	0.00	-8357.90	15.979
3	P	7	SLV	-11120.10	-11120.10	240.43	519.82	0.00	-11120.10	-0.00	8892.35	17.107
3	P	7	SLV	-11120.10	-11120.10	240.43	523.05	0.00	-11120.10	-0.00	8892.35	17.001
3	P	7	SLV	-11120.10	-11120.10	-492.42	-519.82	0.00	-11120.10	0.00	-8892.35	17.107
3	P	7	SLV	-11120.10	-11120.10	-492.42	-523.05	0.00	-11120.10	0.00	-8892.35	17.001
3	P	8	SLV	-7799.60	-7799.60	0.00	0.00	-20.53	-7799.60	-3590.55	0.00	>100
3	P	8	SLV	-7799.60	-7799.60	0.00	0.00	-142.18	-7799.60	-3590.55	0.00	25.254
3	P	8	SLV	-6189.59	-6189.59	0.00	0.00	-20.53	-6189.81	-3530.54	0.00	>100
3	P	8	SLV	-6189.59	-6189.59	0.00	0.00	-142.18	-6189.81	-3530.54	0.00	24.832
3	P	8	SLV	-7799.60	-7799.60	-46.42	-268.31	0.00	-7799.60	0.00	-8722.06	32.507
3	P	8	SLV	-7799.60	-7799.60	-46.42	-289.28	0.00	-7799.60	0.00	-8722.06	30.151
3	P	8	SLV	-7799.60	-7799.60	-205.57	-268.31	0.00	-7799.60	0.00	-8722.06	32.507
3	P	8	SLV	-7799.60	-7799.60	-205.57	-289.28	0.00	-7799.60	0.00	-8722.06	30.151
3	P	8	SLV	-6189.59	-6189.59	-46.42	-268.31	0.00	-6192.99	0.00	-8608.92	32.086
3	P	8	SLV	-6189.59	-6189.59	-46.42	-289.28	0.00	-6192.99	0.00	-8608.92	29.760
3	P	8	SLV	-6189.59	-6189.59	-205.57	-268.31	0.00	-6192.99	0.00	-8608.92	32.086
3	P	8	SLV	-6189.59	-6189.59	-205.57	-289.28	0.00	-6192.99	0.00	-8608.92	29.760
4	P	9	SLU	-9187.37	-9187.37	0.00	0.00	52.58	-9187.37	3642.27	0.00	69.276
4	P	9	SLU	-9187.37	-9187.37	-98.16	-98.16	0.00	-9187.37	0.00	-8816.39	89.816
4	P	1	SLV	10817.30	10817.30	0.00	0.00	188.50	10817.30	2865.08	0.00	15.200
4	P	1	SLV	10817.30	10817.30	0.00	0.00	-72.20	10817.30	-2865.08	0.00	39.684
4	P	1	SLV	-20033.20	-20033.20	0.00	0.00	188.50	-20033.20	4041.61	0.00	21.441
4	P	1	SLV	-20033.20	-20033.20	0.00	0.00	-72.20	-20033.20	-4041.61	0.00	55.980
4	P	1	SLV	10817.30	10817.30	84.05	317.56	0.00	10895.60	-0.00	7013.48	22.086
4	P	1	SLV	10817.30	10817.30	84.05	740.52	0.00	10895.60	-0.00	7013.48	9.471
4	P	1	SLV	10817.30	10817.30	-246.16	-317.56	0.00	10895.60	0.00	-7013.48	22.086
4	P	1	SLV	10817.30	10817.30	-246.16	-740.52	0.00	10895.60	0.00	-7013.48	9.471
4	P	1	SLV	-20033.20	-20033.20	84.05	317.56	0.00	-20033.20	-0.00	9082.28	28.601
4	P	1	SLV	-20033.20	-20033.20	84.05	740.52	0.00	-20033.20	-0.00	9082.28	12.265
4	P	1	SLV	-20033.20	-20033.20	-246.16	-317.56	0.00	-20033.20	0.00	-9082.28	28.601
4	P	1	SLV	-20033.20	-20033.20	-246.16	-740.52	0.00	-20033.20	0.00	-9082.28	12.265
4	P	2	SLV	8458.20	8458.20	0.00	0.00	58.44	8458.20	2958.32	0.00	50.617
4	P	2	SLV	8458.20	8458.20	0.00	0.00	57.86	8458.20	2958.32	0.00	51.132
4	P	2	SLV	-17674.10	-17674.10	0.00	0.00	58.44	-17674.10	3958.74	0.00	67.735

4	P	2	SLV	-17674.10	-17674.10	0.00	0.00	57.86	-17674.10	3958.74	0.00	68.424
4	P	2	SLV	8458.20	8458.20	32.98	186.68	0.00	8463.10	-0.00	7260.53	38.894
4	P	2	SLV	8458.20	8458.20	32.98	609.64	0.00	8463.10	-0.00	7260.53	11.909
4	P	2	SLV	8458.20	8458.20	-195.09	-195.09	0.00	8463.10	0.00	-7260.53	37.217
4	P	2	SLV	8458.20	8458.20	-195.09	-609.64	0.00	8463.10	0.00	-7260.53	11.909
4	P	2	SLV	-17674.10	-17674.10	32.98	186.68	0.00	-17674.10	-0.00	9032.53	48.386
4	P	2	SLV	-17674.10	-17674.10	32.98	609.64	0.00	-17674.10	-0.00	9032.53	14.816
4	P	2	SLV	-17674.10	-17674.10	-195.09	-195.09	0.00	-17674.10	0.00	-9032.53	46.300
4	P	2	SLV	-17674.10	-17674.10	-195.09	-609.64	0.00	-17674.10	0.00	-9032.53	14.816
4	P	3	SLV	3597.69	3597.69	0.00	0.00	294.50	3600.43	3149.84	0.00	10.695
4	P	3	SLV	3597.69	3597.69	0.00	0.00	-178.20	3600.43	-3149.84	0.00	17.676
4	P	3	SLV	-12813.60	-12813.60	0.00	0.00	294.50	-12813.60	3777.42	0.00	12.826
4	P	3	SLV	-12813.60	-12813.60	0.00	0.00	-178.20	-12813.60	-3777.42	0.00	21.198
4	P	3	SLV	3597.69	3597.69	45.93	145.73	0.00	3597.70	-0.00	7748.81	53.173
4	P	3	SLV	3597.69	3597.69	45.93	568.70	0.00	3597.70	-0.00	7748.81	13.626
4	P	3	SLV	3597.69	3597.69	-208.04	-208.04	0.00	3597.70	0.00	-7748.81	37.247
4	P	3	SLV	3597.69	3597.69	-208.04	-568.70	0.00	3597.70	0.00	-7748.81	13.626
4	P	3	SLV	-12813.60	-12813.60	45.93	145.73	0.00	-12813.60	0.00	8927.49	61.261
4	P	3	SLV	-12813.60	-12813.60	45.93	568.70	0.00	-12813.60	0.00	8927.49	15.698
4	P	3	SLV	-12813.60	-12813.60	-208.04	-208.04	0.00	-12813.60	0.00	-8927.49	42.912
4	P	3	SLV	-12813.60	-12813.60	-208.04	-568.70	0.00	-12813.60	0.00	-8927.49	15.698
4	P	4	SLV	-4949.75	-4949.75	0.00	0.00	255.31	-4953.07	3484.42	0.00	13.648
4	P	4	SLV	-4949.75	-4949.75	0.00	0.00	-139.01	-4953.07	-3484.42	0.00	25.066
4	P	4	SLV	-4266.15	-4266.15	0.00	0.00	255.31	-4266.15	3458.48	0.00	13.546
4	P	4	SLV	-4266.15	-4266.15	0.00	0.00	-139.01	-4266.15	-3458.48	0.00	24.880
4	P	4	SLV	-4949.75	-4949.75	-37.81	-132.43	0.00	-4949.75	0.00	-8515.67	64.303
4	P	4	SLV	-4949.75	-4949.75	-37.81	-290.54	0.00	-4949.75	0.00	-8515.67	29.310
4	P	4	SLV	-4949.75	-4949.75	-124.30	-132.43	0.00	-4949.75	0.00	-8515.67	64.303
4	P	4	SLV	-4949.75	-4949.75	-124.30	-290.54	0.00	-4949.75	0.00	-8515.67	29.310
4	P	4	SLV	-4266.15	-4266.15	-37.81	-132.43	0.00	-4266.14	0.00	-8463.61	63.910
4	P	4	SLV	-4266.15	-4266.15	-37.81	-290.54	0.00	-4266.14	0.00	-8463.61	29.131
4	P	4	SLV	-4266.15	-4266.15	-124.30	-132.43	0.00	-4266.14	0.00	-8463.61	63.910
4	P	4	SLV	-4266.15	-4266.15	-124.30	-290.54	0.00	-4266.14	0.00	-8463.61	29.131
4	P	5	SLV	9445.13	9445.13	0.00	0.00	156.85	9445.13	2919.33	0.00	18.612
4	P	5	SLV	9445.13	9445.13	0.00	0.00	-103.84	9445.13	-2919.33	0.00	28.113
4	P	5	SLV	-21405.50	-21405.50	0.00	0.00	156.85	-21405.50	4088.63	0.00	26.067
4	P	5	SLV	-21405.50	-21405.50	0.00	0.00	-103.84	-21405.50	-4088.63	0.00	39.373
4	P	5	SLV	9445.13	9445.13	115.65	395.24	0.00	9522.40	-0.00	7152.87	18.098
4	P	5	SLV	9445.13	9445.13	115.65	662.84	0.00	9522.40	-0.00	7152.87	10.791
4	P	5	SLV	9445.13	9445.13	-214.56	-395.24	0.00	9522.40	0.00	-7152.87	18.098
4	P	5	SLV	9445.13	9445.13	-214.56	-662.84	0.00	9522.40	0.00	-7152.87	10.791
4	P	5	SLV	-21405.50	-21405.50	115.65	395.24	0.00	-21405.50	-0.00	9110.33	23.050
4	P	5	SLV	-21405.50	-21405.50	115.65	662.84	0.00	-21405.50	-0.00	9110.33	13.744
4	P	5	SLV	-21405.50	-21405.50	-214.56	-395.24	0.00	-21405.50	-0.00	-9110.33	23.050
4	P	5	SLV	-21405.50	-21405.50	-214.56	-662.84	0.00	-21405.50	-0.00	-9110.33	13.744
4	P	6	SLV	7085.98	7085.98	0.00	0.00	26.80	7085.99	3012.49	0.00	>100
4	P	6	SLV	7085.98	7085.98	0.00	0.00	26.21	7085.99	3012.49	0.00	>100
4	P	6	SLV	-19046.30	-19046.30	0.00	0.00	26.80	-19046.30	4007.83	0.00	>100
4	P	6	SLV	-19046.30	-19046.30	0.00	0.00	26.21	-19046.30	4007.83	0.00	>100
4	P	6	SLV	7085.98	7085.98	64.58	264.36	0.00	7101.20	-0.00	7399.13	27.989
4	P	6	SLV	7085.98	7085.98	64.58	531.96	0.00	7101.20	-0.00	7399.13	13.909
4	P	6	SLV	7085.98	7085.98	-163.49	-264.36	0.00	7101.20	0.00	-7399.13	27.989
4	P	6	SLV	7085.98	7085.98	-163.49	-531.96	0.00	7101.20	0.00	-7399.13	13.909
4	P	6	SLV	-19046.30	-19046.30	64.58	264.36	0.00	-19046.30	-0.00	9061.71	34.278
4	P	6	SLV	-19046.30	-19046.30	64.58	531.96	0.00	-19046.30	-0.00	9061.71	17.035
4	P	6	SLV	-19046.30	-19046.30	-163.49	-264.36	0.00	-19046.30	0.00	-9061.71	34.278
4	P	6	SLV	-19046.30	-19046.30	-163.49	-531.96	0.00	-19046.30	0.00	-9061.71	17.035
4	P	7	SLV	2225.47	2225.47	0.00	0.00	262.86	2232.44	3203.65	0.00	12.188
4	P	7	SLV	2225.47	2225.47	0.00	0.00	-209.85	2232.44	-3203.65	0.00	15.267
4	P	7	SLV	-14185.80	-14185.80	0.00	0.00	262.86	-14185.80	3828.59	0.00	14.565
4	P	7	SLV	-14185.80	-14185.80	0.00	0.00	-209.85	-14185.80	-3828.59	0.00	18.245
4	P	7	SLV	2225.47	2225.47	77.53	223.41	0.00	2287.11	-0.00	7877.00	35.258
4	P	7	SLV	2225.47	2225.47	77.53	491.02	0.00	2287.11	-0.00	7877.00	16.042
4	P	7	SLV	2225.47	2225.47	-176.44	-223.41	0.00	2287.11	0.00	-7877.00	35.258
4	P	7	SLV	2225.47	2225.47	-176.44	-491.02	0.00	2287.11	0.00	-7877.00	16.042
4	P	7	SLV	-14185.80	-14185.80	77.53	223.41	0.00	-14185.80	-0.00	8955.48	40.086
4	P	7	SLV	-14185.80	-14185.80	77.53	491.02	0.00	-14185.80	-0.00	8955.48	18.239
4	P	7	SLV	-14185.80	-14185.80	-176.44	-223.41	0.00	-14185.80	0.00	-8955.48	40.086
4	P	7	SLV	-14185.80	-14185.80	-176.44	-491.02	0.00	-14185.80	0.00	-8955.48	18.239
4	P	8	SLV	-6321.97	-6321.97	0.00	0.00	223.66	-6322.06	3535.47	0.00	15.807
4	P	8	SLV	-6321.97	-6321.97	0.00	0.00	-170.65	-6322.06	-3535.47	0.00	20.717
4	P	8	SLV	-5638.36	-5638.36	0.00	0.00	223.66	-5639.50	3510.02	0.00	15.693
4	P	8	SLV	-5638.36	-5638.36	0.00	0.00	-170.65	-5639.50	-3510.02	0.00	20.568
4	P	8	SLV	-6321.97	-6321.97	-6.21	-54.75	0.00	-6340.22	0.00	-8619.31	>100
4	P	8	SLV	-6321.97	-6321.97	-6.21	-212.86	0.00	-6340.22	0.00	-8619.31	40.494
4	P	8	SLV	-6321.97	-6321.97	-92.70	-92.70	0.00	-6340.22	0.00	-8619.31	92.984
4	P	8	SLV	-6321.97	-6321.97	-92.70	-212.86	0.00	-6340.22	0.00	-8619.31	40.494
4	P	8	SLV	-5638.36	-5638.36	-6.21	-54.75	0.00	-5638.37	0.00	-8568.00	>100
4	P	8	SLV	-5638.36	-5638.36	-6.21	-212.86	0.00	-5638.37	0.00	-8568.00	40.252

4	P	8	SLV	-5638.36	-5638.36	-92.70	-92.70	0.00	-5638.37	0.00	-8568.00	92.431
4	P	8	SLV	-5638.36	-5638.36	-92.70	-212.86	0.00	-5638.37	0.00	-8568.00	40.252
5	P	9	SLU	-9364.89	-9364.89	0.00	0.00	255.16	-9364.89	3648.89	0.00	14.300
5	P	9	SLU	-9364.89	-9364.89	592.48	592.48	0.00	-9364.89	-0.00	8827.86	14.900
5	P	1	SLV	18634.60	18634.60	0.00	0.00	535.16	18659.30	2552.25	0.00	4.769
5	P	1	SLV	18634.60	18634.60	0.00	0.00	-100.41	18659.30	-2552.25	0.00	25.419
5	P	1	SLV	-27169.70	-27169.70	0.00	0.00	535.16	-27169.70	4286.81	0.00	8.010
5	P	1	SLV	-27169.70	-27169.70	0.00	0.00	-100.41	-27169.70	-4286.81	0.00	42.694
5	P	1	SLV	18634.60	18634.60	752.42	752.42	0.00	18658.70	-0.00	6197.84	8.237
5	P	1	SLV	18634.60	18634.60	-89.95	-129.34	0.00	18658.70	0.00	-6197.84	47.921
5	P	1	SLV	18634.60	18634.60	-89.95	-334.94	0.00	18658.70	0.00	-6197.84	18.504
5	P	1	SLV	-27169.70	-27169.70	752.42	752.42	0.00	-27169.70	-0.00	9232.37	12.270
5	P	1	SLV	-27169.70	-27169.70	-89.95	-129.34	0.00	-27169.70	-0.00	-9232.37	71.383
5	P	1	SLV	-27169.70	-27169.70	-89.95	-334.94	0.00	-27169.70	-0.00	-9232.37	27.564
5	P	2	SLV	14477.90	14477.90	0.00	0.00	222.08	14496.00	2719.05	0.00	12.244
5	P	2	SLV	14477.90	14477.90	0.00	0.00	212.67	14496.00	2719.05	0.00	12.785
5	P	2	SLV	-23013.00	-23013.00	0.00	0.00	222.08	-23013.00	4143.78	0.00	18.659
5	P	2	SLV	-23013.00	-23013.00	0.00	0.00	212.67	-23013.00	4143.78	0.00	19.484
5	P	2	SLV	14477.90	14477.90	628.80	628.80	0.00	14509.20	-0.00	6634.71	10.551
5	P	2	SLV	14477.90	14477.90	33.67	63.67	0.00	14509.20	-0.00	6634.71	>100
5	P	2	SLV	14477.90	14477.90	33.67	269.28	0.00	14509.20	-0.00	6634.71	24.639
5	P	2	SLV	-23013.00	-23013.00	628.80	628.80	0.00	-23013.00	-0.00	9145.49	14.544
5	P	2	SLV	-23013.00	-23013.00	33.67	63.67	0.00	-23013.00	-0.00	9145.49	>100
5	P	2	SLV	-23013.00	-23013.00	33.67	269.28	0.00	-23013.00	-0.00	9145.49	33.963
5	P	3	SLV	8907.44	8907.44	0.00	0.00	787.55	8907.44	2940.58	0.00	3.734
5	P	3	SLV	8907.44	8907.44	0.00	0.00	-352.80	8907.44	-2940.58	0.00	8.335
5	P	3	SLV	-17442.50	-17442.50	0.00	0.00	787.55	-17442.50	3950.09	0.00	5.016
5	P	3	SLV	-17442.50	-17442.50	0.00	0.00	-352.80	-17442.50	-3950.09	0.00	11.196
5	P	3	SLV	8907.44	8907.44	645.09	645.09	0.00	8995.19	-0.00	7206.44	11.171
5	P	3	SLV	8907.44	8907.44	17.38	66.43	0.00	8995.19	-0.00	7206.44	>100
5	P	3	SLV	8907.44	8907.44	17.38	272.04	0.00	8995.19	-0.00	7206.44	26.490
5	P	3	SLV	-17442.50	-17442.50	645.09	645.09	0.00	-17442.50	-0.00	9027.54	13.994
5	P	3	SLV	-17442.50	-17442.50	17.38	66.43	0.00	-17442.50	-0.00	9027.54	>100
5	P	3	SLV	-17442.50	-17442.50	17.38	272.04	0.00	-17442.50	-0.00	9027.54	33.184
5	P	4	SLV	-3586.82	-3586.82	0.00	0.00	690.81	-3586.83	3431.90	0.00	4.968
5	P	4	SLV	-3586.82	-3586.82	0.00	0.00	-256.06	-3586.83	-3431.90	0.00	13.403
5	P	4	SLV	-4948.27	-4948.27	0.00	0.00	690.81	-4951.60	3484.36	0.00	5.044
5	P	4	SLV	-4948.27	-4948.27	0.00	0.00	-256.06	-4951.60	-3484.36	0.00	13.608
5	P	4	SLV	-3586.82	-3586.82	429.46	429.46	0.00	-3586.82	-0.00	8411.78	19.587
5	P	4	SLV	-3586.82	-3586.82	233.00	233.00	0.00	-3586.82	-0.00	8411.78	36.102
5	P	4	SLV	-4948.27	-4948.27	429.46	429.46	0.00	-4948.27	-0.00	8515.56	19.828
5	P	4	SLV	-4948.27	-4948.27	233.00	233.00	0.00	-4948.27	-0.00	8515.56	36.547
5	P	5	SLV	16422.80	16422.80	0.00	0.00	458.04	16486.90	2639.37	0.00	5.762
5	P	5	SLV	16422.80	16422.80	0.00	0.00	-177.53	16486.90	-2639.37	0.00	14.867
5	P	5	SLV	-29381.40	-29381.40	0.00	0.00	458.04	-29381.40	4363.19	0.00	9.526
5	P	5	SLV	-29381.40	-29381.40	0.00	0.00	-177.53	-29381.40	-4363.19	0.00	24.578
5	P	5	SLV	16422.80	16422.80	782.84	782.84	0.00	16422.80	-0.00	6433.87	8.219
5	P	5	SLV	16422.80	16422.80	-59.54	-169.18	0.00	16422.80	0.00	-6433.87	38.030
5	P	5	SLV	16422.80	16422.80	-59.54	-295.10	0.00	16422.80	0.00	-6433.87	21.802
5	P	5	SLV	-29381.40	-29381.40	782.84	782.84	0.00	-29381.50	-0.00	9277.87	11.852
5	P	5	SLV	-29381.40	-29381.40	-59.54	-169.18	0.00	-29381.50	-0.00	-9277.87	54.840
5	P	5	SLV	-29381.40	-29381.40	-59.54	-295.10	0.00	-29381.50	-0.00	-9277.87	31.440
5	P	6	SLV	12266.10	12266.10	0.00	0.00	144.96	12266.10	2807.76	0.00	19.369
5	P	6	SLV	12266.10	12266.10	0.00	0.00	135.56	12266.10	2807.76	0.00	20.713
5	P	6	SLV	-25224.70	-25224.70	0.00	0.00	144.96	-25224.70	4219.81	0.00	29.111
5	P	6	SLV	-25224.70	-25224.70	0.00	0.00	135.56	-25224.70	4219.81	0.00	31.130
5	P	6	SLV	12266.10	12266.10	659.21	659.21	0.00	12266.10	-0.00	6870.42	10.422
5	P	6	SLV	12266.10	12266.10	64.08	103.51	0.00	12266.10	-0.00	6870.42	66.373
5	P	6	SLV	12266.10	12266.10	64.08	229.43	0.00	12266.10	-0.00	6870.42	29.945
5	P	6	SLV	-25224.70	-25224.70	659.21	659.21	0.00	-25224.70	-0.00	9192.47	13.945
5	P	6	SLV	-25224.70	-25224.70	64.08	103.51	0.00	-25224.70	-0.00	9192.47	88.806
5	P	6	SLV	-25224.70	-25224.70	64.08	229.43	0.00	-25224.70	-0.00	9192.47	40.066
5	P	7	SLV	6695.67	6695.67	0.00	0.00	710.43	6695.68	3027.89	0.00	4.262
5	P	7	SLV	6695.67	6695.67	0.00	0.00	-429.92	6695.68	-3027.89	0.00	7.043
5	P	7	SLV	-19654.30	-19654.30	0.00	0.00	710.43	-19654.30	4028.64	0.00	5.671
5	P	7	SLV	-19654.30	-19654.30	0.00	0.00	-429.92	-19654.30	-4028.64	0.00	9.371
5	P	7	SLV	6695.67	6695.67	675.50	675.50	0.00	6715.92	-0.00	7438.39	11.012
5	P	7	SLV	6695.67	6695.67	47.79	106.28	0.00	6715.92	-0.00	7438.39	69.989
5	P	7	SLV	6695.67	6695.67	47.79	232.20	0.00	6715.92	-0.00	7438.39	32.035
5	P	7	SLV	-19654.30	-19654.30	675.50	675.50	0.00	-19654.30	-0.00	9074.42	13.434
5	P	7	SLV	-19654.30	-19654.30	47.79	106.28	0.00	-19654.30	-0.00	9074.42	85.383
5	P	7	SLV	-19654.30	-19654.30	47.79	232.20	0.00	-19654.30	-0.00	9074.42	39.081
5	P	8	SLV	-5798.59	-5798.59	0.00	0.00	613.69	-5799.38	3515.98	0.00	5.729
5	P	8	SLV	-5798.59	-5798.59	0.00	0.00	-333.18	-5799.38	-3515.98	0.00	10.553
5	P	8	SLV	-7160.04	-7160.04	0.00	0.00	613.69	-7160.03	3566.71	0.00	5.812
5	P	8	SLV	-7160.04	-7160.04	0.00	0.00	-333.18	-7160.03	-3566.71	0.00	10.705
5	P	8	SLV	-5798.59	-5798.59	459.88	459.88	0.00	-5798.60	-0.00	8580.16	18.657
5	P	8	SLV	-5798.59	-5798.59	263.42	263.42	0.00	-5798.60	-0.00	8580.16	32.573
5	P	8	SLV	-7160.04	-7160.04	459.88	459.88	0.00	-7164.54	-0.00	8677.42	18.869

5	P	8	SLV	-7160.04	-7160.04	263.42	263.42	0.00	-7164.54	-0.00	8677.42	32.942
5	T	9	SLU	-9188.09	-9188.09	0.00	0.00	431.09	-9188.09	3642.30	0.00	8.449
5	T	9	SLU	-9188.09	-9188.09	-1016.66	-1016.66	0.00	-9188.08	0.00	-8816.43	8.672
5	T	1	SLV	18770.60	18770.60	0.00	0.00	802.38	18793.30	2546.87	0.00	3.174
5	T	1	SLV	18770.60	18770.60	0.00	0.00	-115.32	18793.30	-2546.87	0.00	22.085
5	T	1	SLV	-27033.70	-27033.70	0.00	0.00	802.38	-27033.70	4282.12	0.00	5.337
5	T	1	SLV	-27033.70	-27033.70	0.00	0.00	-115.32	-27033.70	-4282.12	0.00	37.132
5	T	1	SLV	18770.60	18770.60	2953.74	2953.74	0.00	18792.00	-0.00	6183.51	2.093
5	T	1	SLV	18770.60	18770.60	-3849.78	-3849.78	0.00	18792.00	0.00	-6183.51	1.606
5	T	1	SLV	-27033.70	-27033.70	2953.74	2953.74	0.00	-27033.70	-0.00	9229.63	3.125
5	T	1	SLV	-27033.70	-27033.70	-3849.78	-3849.78	0.00	-27033.70	0.00	-9229.63	2.397
5	T	2	SLV	14613.90	14613.90	0.00	0.00	344.98	14631.20	2713.64	0.00	7.866
5	T	2	SLV	14613.90	14613.90	0.00	0.00	342.07	14631.20	2713.64	0.00	7.933
5	T	2	SLV	-22877.00	-22877.00	0.00	0.00	344.98	-22877.00	4139.11	0.00	11.998
5	T	2	SLV	-22877.00	-22877.00	0.00	0.00	342.07	-22877.00	4139.11	0.00	12.100
5	T	2	SLV	14613.90	14613.90	2127.10	2127.10	0.00	14650.90	-0.00	6619.83	3.112
5	T	2	SLV	14613.90	14613.90	-3023.14	-3023.14	0.00	14650.90	0.00	-6619.83	2.190
5	T	2	SLV	-22877.00	-22877.00	2127.10	2127.10	0.00	-22877.00	-0.00	9142.55	4.298
5	T	2	SLV	-22877.00	-22877.00	-3023.14	-3023.14	0.00	-22877.00	0.00	-9142.55	3.024
5	T	3	SLV	9043.44	9043.44	0.00	0.00	1174.90	9043.44	2935.21	0.00	2.498
5	T	3	SLV	9043.44	9043.44	0.00	0.00	-487.85	9043.44	-2935.21	0.00	6.017
5	T	3	SLV	-17306.50	-17306.50	0.00	0.00	1174.90	-17306.50	3945.02	0.00	3.358
5	T	3	SLV	-17306.50	-17306.50	0.00	0.00	-487.85	-17306.50	-3945.02	0.00	8.087
5	T	3	SLV	9043.44	9043.44	1826.25	1826.25	0.00	9127.96	-0.00	7192.94	3.939
5	T	3	SLV	9043.44	9043.44	-2722.29	-2722.29	0.00	9127.96	0.00	-7192.94	2.642
5	T	3	SLV	-17306.50	-17306.50	1826.25	1826.25	0.00	-17306.50	0.00	9024.60	4.942
5	T	3	SLV	-17306.50	-17306.50	-2722.29	-2722.29	0.00	-17306.50	0.00	-9024.60	3.315
5	T	4	SLV	-3450.82	-3450.82	0.00	0.00	1036.81	-3450.83	3426.58	0.00	3.305
5	T	4	SLV	-3450.82	-3450.82	0.00	0.00	-349.75	-3450.83	-3426.58	0.00	9.797
5	T	4	SLV	-4812.27	-4812.27	0.00	0.00	1036.81	-4812.36	3479.17	0.00	3.356
5	T	4	SLV	-4812.27	-4812.27	0.00	0.00	-349.75	-4812.36	-3479.17	0.00	9.947
5	T	4	SLV	-3450.82	-3450.82	33.19	360.35	0.00	-3450.83	-0.00	8401.40	23.315
5	T	4	SLV	-3450.82	-3450.82	33.19	213.82	0.00	-3450.83	-0.00	8401.40	39.292
5	T	4	SLV	-3450.82	-3450.82	-929.22	-929.22	0.00	-3450.83	0.00	-8401.40	9.041
5	T	4	SLV	-4812.27	-4812.27	33.19	360.35	0.00	-4812.27	-0.00	8505.21	23.603
5	T	4	SLV	-4812.27	-4812.27	33.19	213.82	0.00	-4812.27	-0.00	8505.21	39.777
5	T	4	SLV	-4812.27	-4812.27	-929.22	-929.22	0.00	-4812.27	0.00	-8505.21	9.153
5	T	5	SLV	16558.80	16558.80	0.00	0.00	695.15	16620.00	2634.04	0.00	3.789
5	T	5	SLV	16558.80	16558.80	0.00	0.00	-222.56	16620.00	-2634.04	0.00	11.835
5	T	5	SLV	-29245.40	-29245.40	0.00	0.00	695.15	-29245.40	4358.49	0.00	6.270
5	T	5	SLV	-29245.40	-29245.40	0.00	0.00	-222.56	-29245.40	-4358.49	0.00	19.584
5	T	5	SLV	16558.80	16558.80	2624.34	2624.34	0.00	16558.80	-0.00	6419.60	2.446
5	T	5	SLV	16558.80	16558.80	-4179.18	-4179.18	0.00	16558.80	0.00	-6419.60	1.536
5	T	5	SLV	-29245.40	-29245.40	2624.34	2624.34	0.00	-29245.50	-0.00	9275.04	3.534
5	T	5	SLV	-29245.40	-29245.40	-4179.18	-4179.18	0.00	-29245.50	0.00	-9275.04	2.219
5	T	6	SLV	12402.10	12402.10	0.00	0.00	237.75	12402.50	2802.36	0.00	11.787
5	T	6	SLV	12402.10	12402.10	0.00	0.00	234.84	12402.50	2802.36	0.00	11.933
5	T	6	SLV	-25088.70	-25088.70	0.00	0.00	237.75	-25088.70	4215.13	0.00	17.729
5	T	6	SLV	-25088.70	-25088.70	0.00	0.00	234.84	-25088.70	4215.13	0.00	17.949
5	T	6	SLV	12402.10	12402.10	1797.69	1797.69	0.00	12402.10	-0.00	6856.12	3.814
5	T	6	SLV	12402.10	12402.10	-3352.54	-3352.54	0.00	12402.10	0.00	-6856.12	2.045
5	T	6	SLV	-25088.70	-25088.70	1797.69	1797.69	0.00	-25088.70	-0.00	9189.63	5.112
5	T	6	SLV	-25088.70	-25088.70	-3352.54	-3352.54	0.00	-25088.70	0.00	-9189.63	2.741
5	T	7	SLV	6831.67	6831.67	0.00	0.00	1067.67	6831.67	3022.52	0.00	2.831
5	T	7	SLV	6831.67	6831.67	0.00	0.00	-595.08	6831.67	-3022.52	0.00	5.079
5	T	7	SLV	-19518.30	-19518.30	0.00	0.00	1067.67	-19518.30	4023.98	0.00	3.769
5	T	7	SLV	-19518.30	-19518.30	0.00	0.00	-595.08	-19518.30	-4023.98	0.00	6.762
5	T	7	SLV	6831.67	6831.67	1496.85	1496.85	0.00	6850.04	-0.00	7424.72	4.960
5	T	7	SLV	6831.67	6831.67	-3051.69	-3051.69	0.00	6850.04	0.00	-7424.72	2.433
5	T	7	SLV	-19518.30	-19518.30	1496.85	1496.85	0.00	-19518.30	-0.00	9071.59	6.060
5	T	7	SLV	-19518.30	-19518.30	-3051.69	-3051.69	0.00	-19518.30	0.00	-9071.59	2.973
5	T	8	SLV	-5662.59	-5662.59	0.00	0.00	929.58	-5663.67	3510.92	0.00	3.777
5	T	8	SLV	-5662.59	-5662.59	0.00	0.00	-456.99	-5663.67	-3510.92	0.00	7.683
5	T	8	SLV	-7024.04	-7024.04	0.00	0.00	929.58	-7024.04	3561.64	0.00	3.831
5	T	8	SLV	-7024.04	-7024.04	0.00	0.00	-456.99	-7024.04	-3561.64	0.00	7.794
5	T	8	SLV	-5662.59	-5662.59	-296.22	-379.82	0.00	-5662.60	0.00	-8569.84	22.563
5	T	8	SLV	-5662.59	-5662.59	-296.22	-296.22	0.00	-5662.60	0.00	-8569.84	28.931
5	T	8	SLV	-5662.59	-5662.59	-1258.63	-1258.63	0.00	-5662.60	0.00	-8569.84	6.809
5	T	8	SLV	-7024.04	-7024.04	-296.22	-379.82	0.00	-7030.08	0.00	-8667.95	22.821
5	T	8	SLV	-7024.04	-7024.04	-296.22	-296.22	0.00	-7030.08	0.00	-8667.95	29.262
5	T	8	SLV	-7024.04	-7024.04	-1258.63	-1258.63	0.00	-7030.08	0.00	-8667.95	6.887

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-9724.29	0.00	-305.81	17.66	206.35
1	P	10	SLE R	-9724.29	597.86	0.00	16.85	226.19
1	P	12	SLE Q	-7739.00	0.00	-276.99	15.04	172.23
1	P	12	SLE Q	-7739.00	665.45	0.00	16.03	210.18

2	P	10	SLE R	-9842.75	0.00	-244.01	16.02	193.52
2	P	10	SLE R	-9842.75	-212.47	0.00	11.89	168.87
2	P	12	SLE Q	-8112.86	0.00	-219.00	13.71	163.69
2	P	12	SLE Q	-8112.86	-207.62	0.00	10.23	144.16
3	P	10	SLE R	-8274.34	0.00	-99.58	10.47	137.96
3	P	10	SLE R	-8274.34	-178.72	0.00	9.99	141.98
3	P	12	SLE Q	-6739.49	0.00	-86.49	8.68	113.63
3	P	12	SLE Q	-6739.49	-165.15	0.00	8.40	118.64
4	P	10	SLE R	-6598.07	0.00	40.80	7.25	100.97
4	P	10	SLE R	-6598.07	-69.79	0.00	7.01	102.09
4	P	12	SLE Q	-5294.06	0.00	42.33	6.09	83.26
4	P	12	SLE Q	-5294.06	-65.25	0.00	5.75	83.33
5	P	10	SLE R	-6726.65	0.00	188.60	11.57	137.37
5	P	10	SLE R	-6726.65	434.45	0.00	11.93	159.66
5	T	10	SLE R	-6590.65	0.00	315.06	15.52	167.15
5	T	10	SLE R	-6590.65	-741.75	0.00	16.51	210.84
5	P	12	SLE Q	-5373.43	0.00	178.82	10.04	116.33
5	P	12	SLE Q	-5373.43	346.44	0.00	9.52	127.45
5	T	12	SLE Q	-5237.43	0.00	289.91	13.88	143.53
5	T	12	SLE Q	-5237.43	-612.72	0.00	13.52	171.99

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
5	T	12	SLE Q	-5237.43	0.00	289.91	35.00	155.00	0.13	176.24	20.00	9.42	709.16	14.55	145.87	0.00	0.00
5	T	12	SLE Q	-5237.43	-612.72	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	40.65	428.46	0.01	0.00
5	T	11	SLE F	-5518.04	0.00	297.76	35.00	155.00	0.13	176.24	20.00	9.42	709.16	11.18	113.31	0.00	0.00
5	T	11	SLE F	-5518.04	-638.46	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	40.68	418.44	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	1836.39	1836.39	2.21	21737.10	21737.10	11.84
1	P	1	SLV	5835.15	5835.15	2.12	20767.50	20767.50	3.56
1	P	1	SLV	-3473.03	3473.03	2.12	20767.50	20767.50	5.98
1	P	1	SLV	5835.15	5835.15	2.22	21772.30	21772.30	3.73
1	P	1	SLV	-3473.03	3473.03	2.22	21772.30	21772.30	6.27
1	P	2	SLV	4738.78	4738.78	2.14	21023.60	21023.60	4.44
1	P	2	SLV	-2376.66	2376.66	2.14	21023.60	21023.60	8.85
1	P	2	SLV	4738.78	4738.78	2.19	21525.20	21525.20	4.54
1	P	2	SLV	-2376.66	2376.66	2.19	21525.20	21525.20	9.06
1	P	3	SLV	4240.11	4240.11	2.11	20736.90	20736.90	4.89
1	P	3	SLV	-1877.99	1877.99	2.11	20736.90	20736.90	11.04
1	P	3	SLV	4240.11	4240.11	2.22	21801.40	21801.50	5.14
1	P	3	SLV	-1877.99	1877.99	2.22	21801.40	21801.50	11.61
1	P	4	SLV	1776.57	1776.57	2.14	20967.40	20967.40	11.80
1	P	4	SLV	585.55	585.55	2.14	20967.40	20967.40	35.81
1	P	4	SLV	585.55	585.55	2.14	20967.40	20967.40	35.81
1	P	4	SLV	1776.57	1776.57	2.20	21579.80	21579.80	12.15
1	P	4	SLV	585.55	585.55	2.20	21579.80	21579.80	36.85
1	P	4	SLV	585.55	585.55	2.20	21579.80	21579.80	36.85
1	P	5	SLV	6316.99	6316.99	2.10	20656.90	20656.90	3.27
1	P	5	SLV	-2991.19	2991.19	2.10	20656.90	20656.90	6.91
1	P	5	SLV	6316.99	6316.99	2.21	21666.90	21666.90	3.43
1	P	5	SLV	-2991.19	2991.19	2.21	21666.90	21666.90	7.24
1	P	6	SLV	5220.62	5220.62	2.13	20914.30	20914.30	4.01
1	P	6	SLV	-1894.83	1894.83	2.13	20914.30	20914.30	11.04
1	P	6	SLV	5220.62	5220.62	2.18	21418.50	21418.50	4.10
1	P	6	SLV	-1894.83	1894.83	2.18	21418.50	21418.50	11.30
1	P	7	SLV	4721.95	4721.95	2.10	20626.20	20626.20	4.37
1	P	7	SLV	-1396.16	1396.16	2.10	20626.20	20626.20	14.77
1	P	7	SLV	4721.95	4721.95	2.21	21696.10	21696.10	4.59
1	P	7	SLV	-1396.16	1396.16	2.21	21696.10	21696.10	15.54
1	P	8	SLV	2258.41	2258.41	2.12	20857.90	20857.90	9.24
1	P	8	SLV	1067.39	1067.39	2.12	20857.90	20857.90	19.54
1	P	8	SLV	2258.41	2258.41	2.19	21473.40	21473.40	9.51
1	P	8	SLV	1067.39	1067.39	2.19	21473.40	21473.40	20.12
2	P	9	SLU	-646.46	646.46	2.22	21760.70	21760.70	33.66
2	P	1	SLV	1376.50	1376.50	2.14	21013.20	21013.20	15.27
2	P	1	SLV	1376.50	1376.50	2.14	21013.20	21013.20	15.27
2	P	1	SLV	-2463.26	2463.26	2.14	21013.20	21013.20	8.53
2	P	1	SLV	-2463.26	2463.26	2.14	21013.20	21013.20	8.53
2	P	1	SLV	1376.50	1376.50	2.19	21529.00	21529.00	15.64
2	P	1	SLV	1376.50	1376.50	2.19	21529.00	21529.00	15.64
2	P	1	SLV	-2463.26	2463.26	2.19	21529.00	21529.00	8.74
2	P	1	SLV	-2463.26	2463.26	2.19	21529.00	21529.00	8.74
2	P	2	SLV	925.29	925.29	2.15	21127.30	21127.30	22.83
2	P	2	SLV	925.29	925.29	2.15	21127.30	21127.30	22.83
2	P	2	SLV	-2012.05	2012.05	2.15	21127.30	21127.30	10.50
2	P	2	SLV	-2012.05	2012.05	2.15	21127.30	21127.30	10.50

2	P	2	SLV	925.29	925.29	2.18	21417.00	21417.00	23.15
2	P	2	SLV	925.29	925.29	2.18	21417.00	21417.00	23.15
2	P	2	SLV	-2012.05	2012.05	2.18	21417.00	21417.00	10.64
2	P	2	SLV	-2012.05	2012.05	2.18	21417.00	21417.00	10.64
2	P	3	SLV	716.92	716.92	2.14	21022.40	21022.40	29.32
2	P	3	SLV	716.92	716.92	2.14	21022.40	21022.40	29.32
2	P	3	SLV	-1803.68	1803.68	2.14	21022.40	21022.40	11.66
2	P	3	SLV	-1803.68	1803.68	2.14	21022.40	21022.40	11.66
2	P	3	SLV	716.92	716.92	2.19	21520.00	21520.00	30.02
2	P	3	SLV	716.92	716.92	2.19	21520.00	21520.00	30.02
2	P	3	SLV	-1803.68	1803.68	2.19	21520.00	21520.00	11.93
2	P	3	SLV	-1803.68	1803.68	2.19	21520.00	21520.00	11.93
2	P	4	SLV	-299.64	299.64	2.15	21144.30	21144.30	70.56
2	P	4	SLV	-299.64	299.64	2.15	21144.30	21144.30	70.56
2	P	4	SLV	-787.12	787.12	2.15	21144.30	21144.30	26.86
2	P	4	SLV	-787.12	787.12	2.15	21144.30	21144.30	26.86
2	P	4	SLV	-299.64	299.64	2.18	21400.20	21400.20	71.42
2	P	4	SLV	-299.64	299.64	2.18	21400.20	21400.20	71.42
2	P	4	SLV	-787.12	787.12	2.18	21400.20	21400.20	27.19
2	P	4	SLV	-787.12	787.12	2.18	21400.20	21400.20	27.19
2	P	5	SLV	1625.94	1625.94	2.14	20980.40	20980.40	12.90
2	P	5	SLV	1625.94	1625.94	2.14	20980.40	20980.40	12.90
2	P	5	SLV	-2213.82	2213.82	2.14	20980.40	20980.40	9.48
2	P	5	SLV	-2213.82	2213.82	2.14	20980.40	20980.40	9.48
2	P	5	SLV	1625.94	1625.94	2.19	21496.90	21496.90	13.22
2	P	5	SLV	1625.94	1625.94	2.19	21496.90	21496.90	13.22
2	P	5	SLV	-2213.82	2213.82	2.19	21496.90	21496.90	9.71
2	P	5	SLV	-2213.82	2213.82	2.19	21496.90	21496.90	9.71
2	P	6	SLV	1174.73	1174.73	2.15	21094.70	21094.70	17.96
2	P	6	SLV	1174.73	1174.73	2.15	21094.70	21094.70	17.96
2	P	6	SLV	-1762.61	1762.61	2.15	21094.70	21094.70	11.97
2	P	6	SLV	-1762.61	1762.61	2.15	21094.70	21094.70	11.97
2	P	6	SLV	1174.73	1174.73	2.18	21384.80	21384.80	18.20
2	P	6	SLV	1174.73	1174.73	2.18	21384.80	21384.80	18.20
2	P	6	SLV	-1762.61	1762.61	2.18	21384.80	21384.80	12.13
2	P	6	SLV	-1762.61	1762.61	2.18	21384.80	21384.80	12.13
2	P	7	SLV	966.37	966.37	2.14	20989.70	20989.70	21.72
2	P	7	SLV	966.37	966.37	2.14	20989.70	20989.70	21.72
2	P	7	SLV	-1554.24	1554.24	2.14	20989.70	20989.70	13.50
2	P	7	SLV	-1554.24	1554.24	2.14	20989.70	20989.70	13.50
2	P	7	SLV	966.37	966.37	2.19	21487.90	21487.90	22.24
2	P	7	SLV	966.37	966.37	2.19	21487.90	21487.90	22.24
2	P	7	SLV	-1554.24	1554.24	2.19	21487.90	21487.90	13.83
2	P	7	SLV	-1554.24	1554.24	2.19	21487.90	21487.90	13.83
2	P	8	SLV	-50.20	50.20	2.15	21111.70	21111.70	420.55
2	P	8	SLV	-50.20	50.20	2.15	21111.70	21111.70	420.55
2	P	8	SLV	-537.67	537.67	2.15	21111.70	21111.70	39.26
2	P	8	SLV	-537.67	537.67	2.15	21111.70	21111.70	39.26
2	P	8	SLV	-50.20	50.20	2.18	21368.00	21368.00	425.65
2	P	8	SLV	-50.20	50.20	2.18	21368.00	21368.00	425.65
2	P	8	SLV	-537.67	537.67	2.18	21368.00	21368.00	39.74
2	P	8	SLV	-537.67	537.67	2.18	21368.00	21368.00	39.74
3	P	9	SLU	-856.45	856.45	2.20	21565.50	21565.50	25.18
3	P	1	SLV	1883.12	1883.12	2.09	20494.40	20494.40	10.88
3	P	1	SLV	1883.12	1883.12	2.09	20494.40	20494.40	10.88
3	P	1	SLV	-3282.52	3282.52	2.09	20494.40	20494.40	6.24
3	P	1	SLV	-3282.52	3282.52	2.09	20494.40	20494.40	6.24
3	P	1	SLV	1883.12	1883.12	2.23	21900.50	21900.50	11.63
3	P	1	SLV	1883.12	1883.12	2.23	21900.50	21900.50	11.63
3	P	1	SLV	-3282.52	3282.52	2.23	21900.50	21900.50	6.67
3	P	1	SLV	-3282.52	3282.52	2.23	21900.50	21900.50	6.67
3	P	2	SLV	1289.80	1289.80	2.09	20494.40	20494.40	15.89
3	P	2	SLV	1289.80	1289.80	2.09	20494.40	20494.40	15.89
3	P	2	SLV	-2689.20	2689.20	2.09	20494.40	20494.40	7.62
3	P	2	SLV	-2689.20	2689.20	2.09	20494.40	20494.40	7.62
3	P	2	SLV	1289.80	1289.80	2.22	21811.10	21811.10	16.91
3	P	2	SLV	1289.80	1289.80	2.22	21811.10	21811.10	16.91
3	P	2	SLV	-2689.20	2689.20	2.22	21811.10	21811.10	8.11
3	P	2	SLV	-2689.20	2689.20	2.22	21811.10	21811.10	8.11
3	P	3	SLV	975.03	975.03	2.11	20718.90	20718.90	21.25
3	P	3	SLV	975.03	975.03	2.11	20718.90	20718.90	21.25
3	P	3	SLV	-2374.42	2374.42	2.11	20718.90	20718.90	8.73
3	P	3	SLV	-2374.42	2374.42	2.11	20718.90	20718.90	8.73
3	P	3	SLV	975.03	975.03	2.19	21485.60	21485.60	22.04
3	P	3	SLV	975.03	975.03	2.19	21485.60	21485.60	22.04
3	P	3	SLV	-2374.42	2374.42	2.19	21485.60	21485.60	9.05
3	P	3	SLV	-2374.42	2374.42	2.19	21485.60	21485.60	9.05
3	P	4	SLV	-396.67	396.67	2.16	21180.40	21180.40	53.40
3	P	4	SLV	-396.67	396.67	2.16	21180.40	21180.40	53.40

3	P	4	SLV	-1002.73	1002.73	2.16	21180.40	21180.40	21.12
3	P	4	SLV	-1002.73	1002.73	2.16	21180.40	21180.40	21.12
3	P	4	SLV	-396.67	396.67	2.14	21030.80	21030.80	53.02
3	P	4	SLV	-396.67	396.67	2.14	21030.80	21030.80	53.02
3	P	4	SLV	-1002.73	1002.73	2.14	21030.80	21030.80	20.97
3	P	4	SLV	-1002.73	1002.73	2.14	21030.80	21030.80	20.97
3	P	5	SLV	2206.57	2206.57	2.09	20494.40	20494.40	9.29
3	P	5	SLV	2206.57	2206.57	2.09	20494.40	20494.40	9.29
3	P	5	SLV	-2959.08	2959.08	2.09	20494.40	20494.40	6.93
3	P	5	SLV	-2959.08	2959.08	2.09	20494.40	20494.40	6.93
3	P	5	SLV	2206.57	2206.57	2.24	21946.10	21946.10	9.95
3	P	5	SLV	2206.57	2206.57	2.24	21946.10	21946.10	9.95
3	P	5	SLV	-2959.08	2959.08	2.24	21946.10	21946.10	7.42
3	P	5	SLV	-2959.08	2959.08	2.24	21946.10	21946.10	7.42
3	P	6	SLV	1613.24	1613.24	2.09	20494.40	20494.40	12.70
3	P	6	SLV	1613.24	1613.24	2.09	20494.40	20494.40	12.70
3	P	6	SLV	-2365.75	2365.75	2.09	20494.40	20494.40	8.66
3	P	6	SLV	-2365.75	2365.75	2.09	20494.40	20494.40	8.66
3	P	6	SLV	1613.24	1613.24	2.23	21856.90	21856.90	13.55
3	P	6	SLV	1613.24	1613.24	2.23	21856.90	21856.90	13.55
3	P	6	SLV	-2365.75	2365.75	2.23	21856.90	21856.90	9.24
3	P	6	SLV	-2365.75	2365.75	2.23	21856.90	21856.90	9.24
3	P	7	SLV	1298.47	1298.47	2.11	20767.10	20767.10	15.99
3	P	7	SLV	1298.47	1298.47	2.11	20767.10	20767.10	15.99
3	P	7	SLV	-2050.98	2050.98	2.11	20767.10	20767.10	10.13
3	P	7	SLV	-2050.98	2050.98	2.11	20767.10	20767.10	10.13
3	P	7	SLV	1298.47	1298.47	2.19	21532.10	21532.10	16.58
3	P	7	SLV	1298.47	1298.47	2.19	21532.10	21532.10	16.58
3	P	7	SLV	-2050.98	2050.98	2.19	21532.10	21532.10	10.50
3	P	7	SLV	-2050.98	2050.98	2.19	21532.10	21532.10	10.50
3	P	8	SLV	-73.22	73.22	2.16	21227.50	21227.50	289.90
3	P	8	SLV	-73.22	73.22	2.16	21227.50	21227.50	289.90
3	P	8	SLV	-679.28	679.28	2.16	21227.50	21227.50	31.25
3	P	8	SLV	-679.28	679.28	2.16	21227.50	21227.50	31.25
3	P	8	SLV	-73.22	73.22	2.15	21078.30	21078.30	287.86
3	P	8	SLV	-73.22	73.22	2.15	21078.30	21078.30	287.86
3	P	8	SLV	-679.28	679.28	2.15	21078.30	21078.30	31.03
3	P	8	SLV	-679.28	679.28	2.15	21078.30	21078.30	31.03
4	P	9	SLU	-886.27	886.27	2.17	21355.30	21355.40	24.10
4	P	1	SLV	1175.84	1175.84	2.09	20494.40	20494.40	17.43
4	P	1	SLV	1175.84	1175.84	2.09	20494.40	20494.40	17.43
4	P	1	SLV	-2479.89	2479.89	2.09	20494.40	20494.40	8.26
4	P	1	SLV	-2479.89	2479.89	2.09	20494.40	20494.40	8.26
4	P	1	SLV	1175.84	1175.84	2.27	22329.00	22329.00	18.99
4	P	1	SLV	1175.84	1175.84	2.27	22329.00	22329.00	18.99
4	P	1	SLV	-2479.89	2479.89	2.27	22329.00	22329.00	9.00
4	P	1	SLV	-2479.89	2479.89	2.27	22329.00	22329.00	9.00
4	P	2	SLV	739.17	739.17	2.09	20494.40	20494.40	27.73
4	P	2	SLV	739.17	739.17	2.09	20494.40	20494.40	27.73
4	P	2	SLV	-2043.22	2043.22	2.09	20494.40	20494.40	10.03
4	P	2	SLV	-2043.22	2043.22	2.09	20494.40	20494.40	10.03
4	P	2	SLV	739.17	739.17	2.25	22120.80	22120.80	29.93
4	P	2	SLV	739.17	739.17	2.25	22120.80	22120.80	29.93
4	P	2	SLV	-2043.22	2043.22	2.25	22120.80	22120.80	10.83
4	P	2	SLV	-2043.22	2043.22	2.25	22120.80	22120.80	10.83
4	P	3	SLV	558.61	558.61	2.09	20494.40	20494.40	36.69
4	P	3	SLV	558.61	558.61	2.09	20494.40	20494.40	36.69
4	P	3	SLV	-1862.66	1862.66	2.09	20494.40	20494.40	11.00
4	P	3	SLV	-1862.66	1862.66	2.09	20494.40	20494.40	11.00
4	P	3	SLV	558.61	558.61	2.21	21685.70	21685.70	38.82
4	P	3	SLV	558.61	558.61	2.21	21685.70	21685.70	38.82
4	P	3	SLV	-1862.66	1862.66	2.21	21685.70	21685.70	11.64
4	P	3	SLV	-1862.66	1862.66	2.21	21685.70	21685.70	11.64
4	P	4	SLV	-407.10	407.10	2.13	20962.70	20962.70	51.49
4	P	4	SLV	-407.10	407.10	2.13	20962.70	20962.70	51.49
4	P	4	SLV	-896.94	896.94	2.13	20962.70	20962.70	23.37
4	P	4	SLV	-896.94	896.94	2.13	20962.70	20962.70	23.37
4	P	4	SLV	-407.10	407.10	2.13	20898.60	20898.60	51.33
4	P	4	SLV	-407.10	407.10	2.13	20898.60	20898.60	51.33
4	P	4	SLV	-896.94	896.94	2.13	20898.60	20898.60	23.30
4	P	4	SLV	-896.94	896.94	2.13	20898.60	20898.60	23.30
4	P	5	SLV	1423.37	1423.37	2.09	20494.40	20494.40	14.40
4	P	5	SLV	1423.37	1423.37	2.09	20494.40	20494.40	14.40
4	P	5	SLV	-2232.35	2232.35	2.09	20494.40	20494.40	9.18
4	P	5	SLV	-2232.35	2232.35	2.09	20494.40	20494.40	9.18
4	P	5	SLV	1423.37	1423.37	2.29	22449.20	22449.20	15.77
4	P	5	SLV	1423.37	1423.37	2.29	22449.20	22449.20	15.77
4	P	5	SLV	-2232.35	2232.35	2.29	22449.20	22449.20	10.06
4	P	5	SLV	-2232.35	2232.35	2.29	22449.20	22449.20	10.06

4	P	6	SLV	986.70	986.70	2.09	20494.40	20494.40	20.77
4	P	6	SLV	986.70	986.70	2.09	20494.40	20494.40	20.77
4	P	6	SLV	-1795.69	1795.69	2.09	20494.40	20494.40	11.41
4	P	6	SLV	-1795.69	1795.69	2.09	20494.40	20494.40	11.41
4	P	6	SLV	986.70	986.70	2.27	22242.10	22242.10	22.54
4	P	6	SLV	986.70	986.70	2.27	22242.10	22242.10	22.54
4	P	6	SLV	-1795.69	1795.69	2.27	22242.10	22242.10	12.39
4	P	6	SLV	-1795.69	1795.69	2.27	22242.10	22242.10	12.39
4	P	7	SLV	806.14	806.14	2.09	20494.40	20494.40	25.42
4	P	7	SLV	806.14	806.14	2.09	20494.40	20494.40	25.42
4	P	7	SLV	-1615.13	1615.13	2.09	20494.40	20494.40	12.69
4	P	7	SLV	-1615.13	1615.13	2.09	20494.40	20494.40	12.69
4	P	7	SLV	806.14	806.14	2.22	21809.50	21809.50	27.05
4	P	7	SLV	806.14	806.14	2.22	21809.50	21809.50	27.05
4	P	7	SLV	-1615.13	1615.13	2.22	21809.50	21809.50	13.50
4	P	7	SLV	-1615.13	1615.13	2.22	21809.50	21809.50	13.50
4	P	8	SLV	-159.57	159.57	2.15	21090.60	21090.60	132.17
4	P	8	SLV	-159.57	159.57	2.15	21090.60	21090.60	132.17
4	P	8	SLV	-649.41	649.41	2.15	21090.60	21090.60	32.48
4	P	8	SLV	-649.41	649.41	2.15	21090.60	21090.60	32.48
4	P	8	SLV	-159.57	159.57	2.14	21027.00	21027.00	131.77
4	P	8	SLV	-159.57	159.57	2.14	21027.00	21027.00	131.77
4	P	8	SLV	-649.41	649.41	2.14	21027.00	21027.00	32.38
4	P	8	SLV	-649.41	649.41	2.14	21027.00	21027.00	32.38
5	P	9	SLU	2366.40	2366.40	2.18	21371.60	21371.60	9.03
5	P	1	SLV	6767.15	6767.15	2.09	20494.40	20494.40	3.03
5	P	1	SLV	-4475.24	4475.24	2.09	20494.40	20494.40	4.58
5	P	1	SLV	-4475.24	4475.24	2.09	20494.40	20494.40	4.58
5	P	1	SLV	6767.15	6767.15	2.33	22876.00	22876.00	3.38
5	P	1	SLV	-4475.24	4475.24	2.33	22876.00	22876.00	5.11
5	P	1	SLV	-4475.24	4475.24	2.33	22876.00	22876.00	5.11
5	P	2	SLV	5370.48	5370.48	2.09	20494.40	20494.40	3.82
5	P	2	SLV	-3078.57	3078.57	2.09	20494.40	20494.40	6.66
5	P	2	SLV	-3078.57	3078.57	2.09	20494.40	20494.40	6.66
5	P	2	SLV	5370.48	5370.48	2.30	22589.10	22589.10	4.21
5	P	2	SLV	-3078.57	3078.57	2.30	22589.10	22589.10	7.34
5	P	2	SLV	-3078.57	3078.57	2.30	22589.10	22589.10	7.34
5	P	3	SLV	4950.59	4950.59	2.09	20494.40	20494.40	4.14
5	P	3	SLV	-2658.68	2658.68	2.09	20494.40	20494.40	7.71
5	P	3	SLV	-2658.68	2658.68	2.09	20494.40	20494.40	7.71
5	P	3	SLV	4950.59	4950.59	2.25	22100.30	22100.30	4.46
5	P	3	SLV	-2658.68	2658.68	2.25	22100.30	22100.30	8.31
5	P	3	SLV	-2658.68	2658.68	2.25	22100.30	22100.30	8.31
5	P	4	SLV	1996.87	1996.87	2.12	20834.80	20834.80	10.43
5	P	4	SLV	295.04	295.04	2.12	20834.80	20834.80	70.62
5	P	4	SLV	1996.87	1996.87	2.13	20962.50	20962.50	10.50
5	P	4	SLV	295.04	295.04	2.13	20962.50	20962.50	71.05
5	P	5	SLV	7296.32	7296.32	2.09	20494.40	20494.40	2.81
5	P	5	SLV	-3946.07	3946.07	2.09	20494.40	20494.40	5.19
5	P	5	SLV	-3946.07	3946.07	2.09	20494.40	20494.40	5.19
5	P	5	SLV	7296.32	7296.32	2.33	22876.00	22876.00	3.14
5	P	5	SLV	-3946.07	3946.07	2.33	22876.00	22876.00	5.80
5	P	5	SLV	-3946.07	3946.07	2.33	22876.00	22876.00	5.80
5	P	6	SLV	5899.65	5899.65	2.09	20494.40	20494.40	3.47
5	P	6	SLV	-2549.41	2549.41	2.09	20494.40	20494.40	8.04
5	P	6	SLV	-2549.41	2549.41	2.09	20494.40	20494.40	8.04
5	P	6	SLV	5899.65	5899.65	2.32	22780.30	22780.30	3.86
5	P	6	SLV	-2549.41	2549.41	2.32	22780.30	22780.30	8.94
5	P	6	SLV	-2549.41	2549.41	2.32	22780.30	22780.30	8.94
5	P	7	SLV	5479.76	5479.76	2.09	20494.40	20494.40	3.74
5	P	7	SLV	-2129.51	2129.51	2.09	20494.40	20494.40	9.62
5	P	7	SLV	-2129.51	2129.51	2.09	20494.40	20494.40	9.62
5	P	7	SLV	5479.76	5479.76	2.27	22295.70	22295.70	4.07
5	P	7	SLV	-2129.51	2129.51	2.27	22295.70	22295.70	10.47
5	P	7	SLV	-2129.51	2129.51	2.27	22295.70	22295.70	10.47
5	P	8	SLV	2526.04	2526.04	2.14	21041.90	21041.90	8.33
5	P	8	SLV	824.20	824.20	2.14	21041.90	21041.90	25.53
5	P	8	SLV	2526.04	2526.04	2.16	21168.40	21168.40	8.38
5	P	8	SLV	824.20	824.20	2.16	21168.40	21168.40	25.68
5	T	9	SLU	2366.36	2366.36	2.17	21355.40	21355.40	9.02
5	T	1	SLV	-4475.26	4475.26	2.09	20494.40	20494.40	4.58
5	T	1	SLV	6767.13	6767.13	2.09	20494.40	20494.40	3.03
5	T	1	SLV	-4475.26	4475.26	2.33	22876.00	22876.00	5.11
5	T	1	SLV	6767.13	6767.13	2.33	22876.00	22876.00	3.38
5	T	2	SLV	-3078.59	3078.59	2.09	20494.40	20494.40	6.66
5	T	2	SLV	5370.46	5370.46	2.09	20494.40	20494.40	3.82
5	T	2	SLV	-3078.59	3078.59	2.30	22577.30	22577.30	7.33
5	T	2	SLV	5370.46	5370.46	2.30	22577.30	22577.30	4.20
5	T	3	SLV	-2658.70	2658.70	2.09	20494.40	20494.40	7.71

5	T	3	SLV	4950.57	4950.57	2.09	20494.40	20494.40	4.14
5	T	3	SLV	-2658.70	2658.70	2.25	22088.20	22088.20	8.31
5	T	3	SLV	4950.57	4950.57	2.25	22088.20	22088.20	4.46
5	T	4	SLV	295.02	295.02	2.12	20822.00	20822.00	70.58
5	T	4	SLV	295.02	295.02	2.12	20822.00	20822.00	70.58
5	T	4	SLV	1996.85	1996.85	2.12	20822.00	20822.00	10.43
5	T	4	SLV	295.02	295.02	2.13	20949.80	20949.80	71.01
5	T	4	SLV	295.02	295.02	2.13	20949.80	20949.80	71.01
5	T	4	SLV	1996.85	1996.85	2.13	20949.80	20949.80	10.49
5	T	5	SLV	-3946.09	3946.09	2.09	20494.40	20494.40	5.19
5	T	5	SLV	7296.29	7296.29	2.09	20494.40	20494.40	2.81
5	T	5	SLV	-3946.09	3946.09	2.33	22876.00	22876.00	5.80
5	T	5	SLV	7296.29	7296.29	2.33	22876.00	22876.00	3.14
5	T	6	SLV	-2549.43	2549.43	2.09	20494.40	20494.40	8.04
5	T	6	SLV	5899.63	5899.63	2.09	20494.40	20494.40	3.47
5	T	6	SLV	-2549.43	2549.43	2.32	22768.60	22768.60	8.93
5	T	6	SLV	5899.63	5899.63	2.32	22768.60	22768.60	3.86
5	T	7	SLV	-2129.53	2129.53	2.09	20494.40	20494.40	9.62
5	T	7	SLV	5479.74	5479.74	2.09	20494.40	20494.40	3.74
5	T	7	SLV	-2129.53	2129.53	2.27	22283.70	22283.70	10.46
5	T	7	SLV	5479.74	5479.74	2.27	22283.70	22283.70	4.07
5	T	8	SLV	824.18	824.18	2.14	21029.20	21029.20	25.52
5	T	8	SLV	824.18	824.18	2.14	21029.20	21029.20	25.52
5	T	8	SLV	2526.02	2526.02	2.14	21029.20	21029.20	8.33
5	T	8	SLV	824.18	824.18	2.15	21155.80	21155.80	25.67
5	T	8	SLV	824.18	824.18	2.15	21155.80	21155.80	25.67
5	T	8	SLV	2526.02	2526.02	2.15	21155.80	21155.80	8.38

Numero del nucleo n. 3202

Nodi: -1648 -786

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-9655.26	-9655.26	0.00	0.00	-492.10	-9655.26	-3659.71	0.00	7.437
1	P	9	SLU	-9655.26	-9655.26	-2141.37	-2141.37	0.00	-9655.26	0.00	-8846.60	4.131
1	P	1	SLV	-294.50	-294.50	0.00	0.00	-20.13	-294.50	-3302.90	0.00	>100
1	P	1	SLV	-294.50	-294.50	0.00	0.00	-712.20	-294.50	-3302.90	0.00	4.638
1	P	1	SLV	-9452.72	-9452.72	0.00	0.00	-20.13	-9452.73	-3652.16	0.00	>100
1	P	1	SLV	-9452.72	-9452.72	0.00	0.00	-712.20	-9452.73	-3652.16	0.00	5.128
1	P	1	SLV	-294.50	-294.50	-639.37	-639.37	0.00	-294.64	0.00	-8128.30	12.713
1	P	1	SLV	-294.50	-294.50	-2566.31	-2566.31	0.00	-294.64	0.00	-8128.30	3.167
1	P	1	SLV	-9452.72	-9452.72	-639.37	-639.37	0.00	-9452.72	0.00	-8833.53	13.816
1	P	1	SLV	-9452.72	-9452.72	-2566.31	-2566.31	0.00	-9452.72	0.00	-8833.53	3.442
1	P	2	SLV	-825.46	-825.46	0.00	0.00	-363.51	-825.46	-3323.73	0.00	9.143
1	P	2	SLV	-825.46	-825.46	0.00	0.00	-368.81	-825.46	-3323.73	0.00	9.012
1	P	2	SLV	-8921.77	-8921.77	0.00	0.00	-363.51	-8921.77	-3632.38	0.00	9.992
1	P	2	SLV	-8921.77	-8921.77	0.00	0.00	-368.81	-8921.77	-3632.38	0.00	9.849
1	P	2	SLV	-825.46	-825.46	-861.85	-861.85	0.00	-825.68	0.00	-8177.74	9.489
1	P	2	SLV	-825.46	-825.46	-2343.83	-2343.83	0.00	-825.68	0.00	-8177.74	3.489
1	P	2	SLV	-8921.77	-8921.77	-861.85	-861.85	0.00	-8921.76	0.00	-8799.21	10.210
1	P	2	SLV	-8921.77	-8921.77	-2343.83	-2343.83	0.00	-8921.76	0.00	-8799.21	3.754
1	P	3	SLV	-2694.60	-2694.60	0.00	0.00	258.45	-2694.59	3396.98	0.00	13.144
1	P	3	SLV	-2694.60	-2694.60	0.00	0.00	-990.77	-2694.59	-3396.98	0.00	3.429
1	P	3	SLV	-7052.63	-7052.63	0.00	0.00	258.45	-7052.63	3562.71	0.00	13.785
1	P	3	SLV	-7052.63	-7052.63	0.00	0.00	-990.77	-7052.63	-3562.71	0.00	3.596
1	P	3	SLV	-2694.60	-2694.60	-976.36	-976.36	0.00	-2751.14	0.00	-8345.07	8.547
1	P	3	SLV	-2694.60	-2694.60	-2229.31	-2229.31	0.00	-2751.14	0.00	-8345.07	3.743
1	P	3	SLV	-7052.63	-7052.63	-976.36	-976.36	0.00	-7058.32	0.00	-8669.94	8.880
1	P	3	SLV	-7052.63	-7052.63	-2229.31	-2229.31	0.00	-7058.32	0.00	-8669.94	3.889
1	P	4	SLV	-5282.78	-5282.78	0.00	0.00	153.85	-5284.89	3496.79	0.00	22.729
1	P	4	SLV	-5282.78	-5282.78	0.00	0.00	-886.17	-5284.89	-3496.79	0.00	3.946
1	P	4	SLV	-4464.45	-4464.45	0.00	0.00	153.85	-4464.63	3466.20	0.00	22.530
1	P	4	SLV	-4464.45	-4464.45	0.00	0.00	-886.17	-4464.63	-3466.20	0.00	3.911
1	P	4	SLV	-5282.78	-5282.78	-1487.70	-1487.70	0.00	-5282.78	0.00	-8541.00	5.741
1	P	4	SLV	-5282.78	-5282.78	-1717.97	-1717.97	0.00	-5282.78	0.00	-8541.00	4.972
1	P	4	SLV	-4464.45	-4464.45	-1487.70	-1487.70	0.00	-4464.45	0.00	-8478.73	5.699
1	P	4	SLV	-4464.45	-4464.45	-1717.97	-1717.97	0.00	-4464.45	0.00	-8478.73	4.935
1	P	5	SLV	-825.69	-825.69	0.00	0.00	66.99	-825.70	3323.74	0.00	49.613
1	P	5	SLV	-825.69	-825.69	0.00	0.00	-625.08	-825.70	-3323.74	0.00	5.317
1	P	5	SLV	-9983.91	-9983.91	0.00	0.00	66.99	-9983.92	3671.96	0.00	54.811
1	P	5	SLV	-9983.91	-9983.91	0.00	0.00	-625.08	-9983.92	-3671.96	0.00	5.874
1	P	5	SLV	-825.69	-825.69	-476.42	-476.42	0.00	-825.90	0.00	-8177.77	17.165

1	P	5	SLV	-825.69	-825.69	-2403.36	-2403.36	0.00	-825.90	0.00	-8177.77	3.403
1	P	5	SLV	-9983.91	-9983.91	-476.42	-476.42	0.00	-9983.90	0.00	-8867.79	18.613
1	P	5	SLV	-9983.91	-9983.91	-2403.36	-2403.36	0.00	-9983.90	0.00	-8867.79	3.690
1	P	6	SLV	-1356.65	-1356.65	0.00	0.00	-276.39	-1356.66	-3344.56	0.00	12.101
1	P	6	SLV	-1356.65	-1356.65	0.00	0.00	-281.69	-1356.66	-3344.56	0.00	11.873
1	P	6	SLV	-9452.96	-9452.96	0.00	0.00	-276.39	-9452.97	-3652.17	0.00	13.214
1	P	6	SLV	-9452.96	-9452.96	0.00	0.00	-281.69	-9452.97	-3652.17	0.00	12.965
1	P	6	SLV	-1356.65	-1356.65	-698.90	-698.90	0.00	-1356.65	0.00	-8227.23	11.772
1	P	6	SLV	-1356.65	-1356.65	-2180.88	-2180.88	0.00	-1356.65	0.00	-8227.23	3.772
1	P	6	SLV	-9452.96	-9452.96	-698.90	-698.90	0.00	-9452.95	0.00	-8833.55	12.639
1	P	6	SLV	-9452.96	-9452.96	-2180.88	-2180.88	0.00	-9452.95	0.00	-8833.55	4.050
1	P	7	SLV	-3225.79	-3225.79	0.00	0.00	345.57	-3225.79	3417.78	0.00	9.890
1	P	7	SLV	-3225.79	-3225.79	0.00	0.00	-903.65	-3225.79	-3417.78	0.00	3.782
1	P	7	SLV	-7583.81	-7583.81	0.00	0.00	345.57	-7583.82	3582.51	0.00	10.367
1	P	7	SLV	-7583.81	-7583.81	0.00	0.00	-903.65	-7583.82	-3582.51	0.00	3.964
1	P	7	SLV	-3225.79	-3225.79	-813.41	-813.41	0.00	-3232.56	0.00	-8384.37	10.308
1	P	7	SLV	-3225.79	-3225.79	-2066.37	-2066.37	0.00	-3232.56	0.00	-8384.37	4.058
1	P	7	SLV	-7583.81	-7583.81	-813.41	-813.41	0.00	-7584.88	0.00	-8706.98	10.704
1	P	7	SLV	-7583.81	-7583.81	-2066.37	-2066.37	0.00	-7584.88	0.00	-8706.98	4.214
1	P	8	SLV	-5813.97	-5813.97	0.00	0.00	240.97	-5814.72	3516.55	0.00	14.594
1	P	8	SLV	-5813.97	-5813.97	0.00	0.00	-799.05	-5814.72	-3516.55	0.00	4.401
1	P	8	SLV	-4995.63	-4995.63	0.00	0.00	240.97	-4998.78	3486.12	0.00	14.467
1	P	8	SLV	-4995.63	-4995.63	0.00	0.00	-799.05	-4998.78	-3486.12	0.00	4.363
1	P	8	SLV	-5813.97	-5813.97	-1324.75	-1324.75	0.00	-5813.97	0.00	-8581.32	6.478
1	P	8	SLV	-5813.97	-5813.97	-1555.03	-1555.03	0.00	-5813.97	0.00	-8581.32	5.518
1	P	8	SLV	-4995.63	-4995.63	-1324.75	-1324.75	0.00	-4995.63	0.00	-8519.17	6.431
1	P	8	SLV	-4995.63	-4995.63	-1555.03	-1555.03	0.00	-4995.63	0.00	-8519.17	5.478
2	P	9	SLU	-12311.80	-12311.80	0.00	0.00	-337.12	-12311.80	-3758.72	0.00	11.150
2	P	9	SLU	-12311.80	-12311.80	121.44	121.44	0.00	-12311.80	0.00	8917.18	73.428
2	P	1	SLV	-5602.60	-5602.60	0.00	0.00	-24.74	-5603.81	-3508.69	0.00	>100
2	P	1	SLV	-5602.60	-5602.60	0.00	0.00	-464.12	-5603.81	-3508.69	0.00	7.560
2	P	1	SLV	-8332.48	-8332.48	0.00	0.00	-24.74	-8332.48	-3610.42	0.00	>100
2	P	1	SLV	-8332.48	-8332.48	0.00	0.00	-464.12	-8332.48	-3610.42	0.00	7.779
2	P	1	SLV	-5602.60	-5602.60	700.77	700.77	0.00	-5602.61	-0.00	8565.29	12.223
2	P	1	SLV	-5602.60	-5602.60	700.77	2233.58	0.00	-5602.61	-0.00	8565.29	3.835
2	P	1	SLV	-5602.60	-5602.60	-569.91	-649.60	0.00	-5602.61	0.00	-8565.29	13.185
2	P	1	SLV	-5602.60	-5602.60	-569.91	-2233.58	0.00	-5602.61	0.00	-8565.29	3.835
2	P	1	SLV	-8332.48	-8332.48	700.77	700.77	0.00	-8332.48	-0.00	8759.42	12.500
2	P	1	SLV	-8332.48	-8332.48	700.77	2233.58	0.00	-8332.48	-0.00	8759.42	3.922
2	P	1	SLV	-8332.48	-8332.48	-569.91	-649.60	0.00	-8332.48	0.00	-8759.42	13.484
2	P	1	SLV	-8332.48	-8332.48	-569.91	-2233.58	0.00	-8332.48	0.00	-8759.42	3.922
2	P	2	SLV	-6806.40	-6806.40	0.00	0.00	-238.88	-6806.40	-3553.53	0.00	14.876
2	P	2	SLV	-6806.40	-6806.40	0.00	0.00	-249.98	-6806.40	-3553.53	0.00	14.215
2	P	2	SLV	-7128.68	-7128.68	0.00	0.00	-238.88	-7128.68	-3565.54	0.00	14.926
2	P	2	SLV	-7128.68	-7128.68	0.00	0.00	-249.98	-7128.68	-3565.54	0.00	14.263
2	P	2	SLV	-6806.40	-6806.40	539.83	808.18	0.00	-6815.41	-0.00	8652.83	10.707
2	P	2	SLV	-6806.40	-6806.40	539.83	2021.35	0.00	-6815.41	-0.00	8652.83	4.281
2	P	2	SLV	-6806.40	-6806.40	-408.97	-808.18	0.00	-6815.41	0.00	-8652.83	10.707
2	P	2	SLV	-6806.40	-6806.40	-408.97	-2021.35	0.00	-6815.41	0.00	-8652.83	4.281
2	P	2	SLV	-7128.68	-7128.68	539.83	808.18	0.00	-7133.52	-0.00	8675.23	10.734
2	P	2	SLV	-7128.68	-7128.68	539.83	2021.35	0.00	-7133.52	-0.00	8675.23	4.292
2	P	2	SLV	-7128.68	-7128.68	-408.97	-808.18	0.00	-7133.52	0.00	-8675.23	10.734
2	P	2	SLV	-7128.68	-7128.68	-408.97	-2021.35	0.00	-7133.52	0.00	-8675.23	4.292
2	P	3	SLV	-4732.30	-4732.30	0.00	0.00	146.26	-4732.55	3476.20	0.00	23.768
2	P	3	SLV	-4732.30	-4732.30	0.00	0.00	-635.12	-4732.55	-3476.20	0.00	5.473
2	P	3	SLV	-9202.78	-9202.78	0.00	0.00	146.26	-9202.78	3642.85	0.00	24.907
2	P	3	SLV	-9202.78	-9202.78	0.00	0.00	-635.12	-9202.78	-3642.85	0.00	5.736
2	P	3	SLV	-4732.30	-4732.30	500.13	896.99	0.00	-4732.30	-0.00	8499.13	9.475
2	P	3	SLV	-4732.30	-4732.30	500.13	1919.31	0.00	-4732.30	-0.00	8499.13	4.428
2	P	3	SLV	-4732.30	-4732.30	-369.27	-896.99	0.00	-4732.30	0.00	-8499.13	9.475
2	P	3	SLV	-4732.30	-4732.30	-369.27	-1919.31	0.00	-4732.30	0.00	-8499.13	4.428
2	P	3	SLV	-9202.78	-9202.78	500.13	896.99	0.00	-9202.77	-0.00	8817.38	9.830
2	P	3	SLV	-9202.78	-9202.78	500.13	1919.31	0.00	-9202.77	-0.00	8817.38	4.594
2	P	3	SLV	-9202.78	-9202.78	-369.27	-896.99	0.00	-9202.77	0.00	-8817.38	9.830
2	P	3	SLV	-9202.78	-9202.78	-369.27	-1919.31	0.00	-9202.77	0.00	-8817.38	4.594
2	P	4	SLV	-5190.12	-5190.12	0.00	0.00	78.69	-5192.55	3493.35	0.00	44.396
2	P	4	SLV	-5190.12	-5190.12	0.00	0.00	-567.55	-5192.55	-3493.35	0.00	6.155
2	P	4	SLV	-8744.95	-8744.95	0.00	0.00	78.69	-8744.95	3625.79	0.00	46.080
2	P	4	SLV	-8744.95	-8744.95	0.00	0.00	-567.55	-8744.95	-3625.79	0.00	6.388
2	P	4	SLV	-5190.12	-5190.12	167.21	1267.62	0.00	-5190.13	-0.00	8533.95	6.732
2	P	4	SLV	-5190.12	-5190.12	167.21	1437.70	0.00	-5190.13	-0.00	8533.95	5.936
2	P	4	SLV	-5190.12	-5190.12	-36.35	-1267.62	0.00	-5190.13	0.00	-8533.95	6.732
2	P	4	SLV	-5190.12	-5190.12	-36.35	-1437.70	0.00	-5190.13	0.00	-8533.95	5.936
2	P	4	SLV	-8744.95	-8744.95	167.21	1267.62	0.00	-8744.97	-0.00	8787.76	6.932
2	P	4	SLV	-8744.95	-8744.95	167.21	1437.70	0.00	-8744.97	-0.00	8787.76	6.112
2	P	4	SLV	-8744.95	-8744.95	-36.35	-1267.62	0.00	-8744.97	0.00	-8787.76	6.932
2	P	4	SLV	-8744.95	-8744.95	-36.35	-1437.70	0.00	-8744.97	0.00	-8787.76	6.112
2	P	5	SLV	-5424.59	-5424.59	0.00	0.00	28.06	-5426.28	3502.07	0.00	>100
2	P	5	SLV	-5424.59	-5424.59	0.00	0.00	-411.33	-5426.28	-3502.07	0.00	8.514

2	P	5	SLV	-8154.47	-8154.47	0.00	0.00	28.06	-8154.47	3603.78	0.00	>100
2	P	5	SLV	-8154.47	-8154.47	0.00	0.00	-411.33	-8154.47	-3603.78	0.00	8.761
2	P	5	SLV	-5424.59	-5424.59	786.30	786.30	0.00	-5424.60	-0.00	8551.77	10.876
2	P	5	SLV	-5424.59	-5424.59	786.30	2083.53	0.00	-5424.60	-0.00	8551.77	4.104
2	P	5	SLV	-5424.59	-5424.59	-484.38	-528.06	0.00	-5424.60	0.00	-8551.77	16.195
2	P	5	SLV	-5424.59	-5424.59	-484.38	-2083.53	0.00	-5424.60	0.00	-8551.77	4.104
2	P	5	SLV	-8154.47	-8154.47	786.30	786.30	0.00	-8154.47	-0.00	8746.95	11.124
2	P	5	SLV	-8154.47	-8154.47	786.30	2083.53	0.00	-8154.47	-0.00	8746.95	4.198
2	P	5	SLV	-8154.47	-8154.47	-484.38	-528.06	0.00	-8154.47	0.00	-8746.95	16.564
2	P	5	SLV	-8154.47	-8154.47	-484.38	-2083.53	0.00	-8154.47	0.00	-8746.95	4.198
2	P	6	SLV	-6628.39	-6628.39	0.00	0.00	-186.09	-6628.39	-3546.89	0.00	19.060
2	P	6	SLV	-6628.39	-6628.39	0.00	0.00	-197.19	-6628.39	-3546.89	0.00	17.988
2	P	6	SLV	-6950.67	-6950.67	0.00	0.00	-186.09	-6950.70	-3558.91	0.00	19.125
2	P	6	SLV	-6950.67	-6950.67	0.00	0.00	-197.19	-6950.70	-3558.91	0.00	18.049
2	P	6	SLV	-6628.39	-6628.39	625.36	686.64	0.00	-6640.36	-0.00	8640.49	12.584
2	P	6	SLV	-6628.39	-6628.39	625.36	1871.31	0.00	-6640.36	-0.00	8640.49	4.617
2	P	6	SLV	-6628.39	-6628.39	-323.43	-686.64	0.00	-6640.36	0.00	-8640.49	12.584
2	P	6	SLV	-6628.39	-6628.39	-323.43	-1871.31	0.00	-6640.36	0.00	-8640.49	4.617
2	P	6	SLV	-6950.67	-6950.67	625.36	686.64	0.00	-6957.64	-0.00	8662.85	12.616
2	P	6	SLV	-6950.67	-6950.67	625.36	1871.31	0.00	-6957.64	-0.00	8662.85	4.629
2	P	6	SLV	-6950.67	-6950.67	-323.43	-686.64	0.00	-6957.64	0.00	-8662.85	12.616
2	P	6	SLV	-6950.67	-6950.67	-323.43	-1871.31	0.00	-6957.64	0.00	-8662.85	4.629
2	P	7	SLV	-4554.29	-4554.29	0.00	0.00	199.05	-4555.06	3469.58	0.00	17.430
2	P	7	SLV	-4554.29	-4554.29	0.00	0.00	-582.33	-4555.06	-3469.58	0.00	5.958
2	P	7	SLV	-9024.77	-9024.77	0.00	0.00	199.05	-9024.77	3636.22	0.00	18.267
2	P	7	SLV	-9024.77	-9024.77	0.00	0.00	-582.33	-9024.77	-3636.22	0.00	6.244
2	P	7	SLV	-4554.29	-4554.29	585.66	775.46	0.00	-4554.29	-0.00	8485.57	10.943
2	P	7	SLV	-4554.29	-4554.29	585.66	1769.26	0.00	-4554.29	-0.00	8485.57	4.796
2	P	7	SLV	-4554.29	-4554.29	-283.73	-775.46	0.00	-4554.29	0.00	-8485.57	10.943
2	P	7	SLV	-4554.29	-4554.29	-283.73	-1769.26	0.00	-4554.29	0.00	-8485.57	4.796
2	P	7	SLV	-9024.77	-9024.77	585.66	775.46	0.00	-9024.76	-0.00	8805.87	11.356
2	P	7	SLV	-9024.77	-9024.77	585.66	1769.26	0.00	-9024.76	-0.00	8805.87	4.977
2	P	7	SLV	-9024.77	-9024.77	-283.73	-775.46	0.00	-9024.76	0.00	-8805.87	11.356
2	P	7	SLV	-9024.77	-9024.77	-283.73	-1769.26	0.00	-9024.76	0.00	-8805.87	4.977
2	P	8	SLV	-5012.11	-5012.11	0.00	0.00	131.48	-5015.18	3486.74	0.00	26.519
2	P	8	SLV	-5012.11	-5012.11	0.00	0.00	-514.75	-5015.18	-3486.74	0.00	6.774
2	P	8	SLV	-8566.94	-8566.94	0.00	0.00	131.48	-8566.95	3619.15	0.00	27.526
2	P	8	SLV	-8566.94	-8566.94	0.00	0.00	-514.75	-8566.95	-3619.15	0.00	7.031
2	P	8	SLV	-5012.11	-5012.11	252.74	1146.09	0.00	-5012.12	-0.00	8520.42	7.434
2	P	8	SLV	-5012.11	-5012.11	252.74	1304.05	0.00	-5012.12	-0.00	8520.42	6.534
2	P	8	SLV	-5012.11	-5012.11	49.19	1146.09	0.00	-5012.12	-0.00	8520.42	7.434
2	P	8	SLV	-5012.11	-5012.11	49.19	1304.05	0.00	-5012.12	-0.00	8520.42	6.534
2	P	8	SLV	-8566.94	-8566.94	252.74	1146.09	0.00	-8566.94	-0.00	8775.82	7.657
2	P	8	SLV	-8566.94	-8566.94	252.74	1304.05	0.00	-8566.94	-0.00	8775.82	6.730
2	P	8	SLV	-8566.94	-8566.94	49.19	1146.09	0.00	-8566.94	-0.00	8775.82	7.657
2	P	8	SLV	-8566.94	-8566.94	49.19	1304.05	0.00	-8566.94	-0.00	8775.82	6.730
3	P	9	SLU	-13880.00	-13880.00	0.00	0.00	-140.22	-13880.00	-3817.18	0.00	27.222
3	P	9	SLU	-13880.00	-13880.00	-165.38	-165.38	0.00	-13880.00	0.00	-8949.10	54.113
3	P	1	SLV	-152.82	-152.82	0.00	0.00	-48.48	-152.83	-3297.35	0.00	68.016
3	P	1	SLV	-152.82	-152.82	0.00	0.00	-134.79	-152.83	-3297.35	0.00	24.462
3	P	1	SLV	-16542.40	-16542.40	0.00	0.00	-48.48	-16542.40	-3916.50	0.00	80.787
3	P	1	SLV	-16542.40	-16542.40	0.00	0.00	-134.79	-16542.40	-3916.50	0.00	29.056
3	P	1	SLV	-152.82	-152.82	454.52	659.73	0.00	-152.93	-0.00	8115.12	12.301
3	P	1	SLV	-152.82	-152.82	454.52	602.31	0.00	-152.93	-0.00	8115.12	13.473
3	P	1	SLV	-152.82	-152.82	-764.28	-764.28	0.00	-152.93	0.00	-8115.12	10.618
3	P	1	SLV	-16542.40	-16542.40	454.52	659.73	0.00	-16542.40	-0.00	9007.97	13.654
3	P	1	SLV	-16542.40	-16542.40	454.52	602.31	0.00	-16542.40	-0.00	9007.97	14.956
3	P	1	SLV	-16542.40	-16542.40	-764.28	-764.28	0.00	-16542.40	0.00	-9007.97	11.786
3	P	2	SLV	-2980.70	-2980.70	0.00	0.00	-89.09	-2980.70	-3408.18	0.00	38.254
3	P	2	SLV	-2980.70	-2980.70	0.00	0.00	-94.18	-2980.70	-3408.18	0.00	36.189
3	P	2	SLV	-13714.50	-13714.50	0.00	0.00	-89.09	-13714.50	-3811.01	0.00	42.775
3	P	2	SLV	-13714.50	-13714.50	0.00	0.00	-94.18	-13714.50	-3811.01	0.00	40.466
3	P	2	SLV	-2980.70	-2980.70	301.28	500.07	0.00	-3065.77	-0.00	8370.77	16.739
3	P	2	SLV	-2980.70	-2980.70	301.28	442.65	0.00	-3065.77	-0.00	8370.77	18.911
3	P	2	SLV	-2980.70	-2980.70	-611.05	-611.05	0.00	-3065.77	0.00	-8370.77	13.699
3	P	2	SLV	-13714.50	-13714.50	301.28	500.07	0.00	-13714.50	-0.00	8945.77	17.889
3	P	2	SLV	-13714.50	-13714.50	301.28	442.65	0.00	-13714.50	-0.00	8945.77	20.210
3	P	2	SLV	-13714.50	-13714.50	-611.05	-611.05	0.00	-13714.50	0.00	-8945.77	14.640
3	P	3	SLV	-1600.23	-1600.23	0.00	0.00	-17.09	-1600.23	-3354.11	0.00	>100
3	P	3	SLV	-1600.23	-1600.23	0.00	0.00	-166.18	-1600.23	-3354.11	0.00	20.183
3	P	3	SLV	-15095.00	-15095.00	0.00	0.00	-17.09	-15095.00	-3862.50	0.00	>100
3	P	3	SLV	-15095.00	-15095.00	0.00	0.00	-166.18	-15095.00	-3862.50	0.00	23.243
3	P	3	SLV	-1600.23	-1600.23	260.34	460.16	0.00	-1660.09	-0.00	8255.54	17.940
3	P	3	SLV	-1600.23	-1600.23	260.34	402.74	0.00	-1660.09	-0.00	8255.54	20.498
3	P	3	SLV	-1600.23	-1600.23	-570.11	-570.11	0.00	-1660.09	0.00	-8255.54	14.481
3	P	3	SLV	-15095.00	-15095.00	260.34	460.16	0.00	-15095.00	-0.00	8975.95	19.506
3	P	3	SLV	-15095.00	-15095.00	260.34	402.74	0.00	-15095.00	-0.00	8975.95	22.287
3	P	3	SLV	-15095.00	-15095.00	-570.11	-570.11	0.00	-15095.00	-0.00	-8975.95	15.744
3	P	4	SLV	-5668.74	-5668.74	0.00	0.00	-30.80	-5669.80	-3511.15	0.00	>100

3	P	4	SLV	-5668.74	-5668.74	0.00	0.00	-152.47	-5669.80	-3511.15	0.00	23.028
3	P	4	SLV	-11026.50	-11026.50	0.00	0.00	-30.80	-11026.50	-3710.81	0.00	>100
3	P	4	SLV	-11026.50	-11026.50	0.00	0.00	-152.47	-11026.50	-3710.81	0.00	24.338
3	P	4	SLV	-5668.74	-5668.74	-59.33	-149.23	0.00	-5668.74	0.00	-8570.30	57.431
3	P	4	SLV	-5668.74	-5668.74	-59.33	-72.03	0.00	-5668.74	0.00	-8570.30	>100
3	P	4	SLV	-5668.74	-5668.74	-250.44	-250.44	0.00	-5668.74	0.00	-8570.30	34.221
3	P	4	SLV	-11026.50	-11026.50	-59.33	-149.23	0.00	-11026.50	0.00	-8890.38	59.576
3	P	4	SLV	-11026.50	-11026.50	-59.33	-72.03	0.00	-11026.50	0.00	-8890.38	>100
3	P	4	SLV	-11026.50	-11026.50	-250.44	-250.44	0.00	-11026.50	0.00	-8890.38	35.499
3	P	5	SLV	903.82	903.82	0.00	0.00	-38.20	915.35	-3255.41	0.00	85.211
3	P	5	SLV	903.82	903.82	0.00	0.00	-124.52	915.35	-3255.41	0.00	26.144
3	P	5	SLV	-15485.70	-15485.70	0.00	0.00	-38.20	-15485.70	-3877.08	0.00	>100
3	P	5	SLV	-15485.70	-15485.70	0.00	0.00	-124.52	-15485.70	-3877.08	0.00	31.137
3	P	5	SLV	903.82	903.82	536.73	744.71	0.00	905.61	-0.00	8012.49	10.759
3	P	5	SLV	903.82	903.82	536.73	536.73	0.00	905.61	-0.00	8012.49	14.928
3	P	5	SLV	903.82	903.82	-682.07	-744.71	0.00	905.61	0.00	-8012.49	10.759
3	P	5	SLV	903.82	903.82	-682.07	-682.07	0.00	905.61	0.00	-8012.49	11.747
3	P	5	SLV	-15485.70	-15485.70	536.73	744.71	0.00	-15485.70	-0.00	8984.66	12.065
3	P	5	SLV	-15485.70	-15485.70	536.73	536.73	0.00	-15485.70	-0.00	8984.66	16.740
3	P	5	SLV	-15485.70	-15485.70	-682.07	-744.71	0.00	-15485.70	0.00	-8984.66	12.065
3	P	5	SLV	-15485.70	-15485.70	-682.07	-682.07	0.00	-15485.70	0.00	-8984.66	13.173
3	P	6	SLV	-1924.05	-1924.05	0.00	0.00	-78.82	-1924.06	-3366.80	0.00	42.716
3	P	6	SLV	-1924.05	-1924.05	0.00	0.00	-83.90	-1924.06	-3366.80	0.00	40.128
3	P	6	SLV	-12657.90	-12657.90	0.00	0.00	-78.82	-12657.90	-3771.62	0.00	47.852
3	P	6	SLV	-12657.90	-12657.90	0.00	0.00	-83.90	-12657.90	-3771.62	0.00	44.952
3	P	6	SLV	-1924.05	-1924.05	383.49	585.05	0.00	-1972.55	-0.00	8281.32	14.155
3	P	6	SLV	-1924.05	-1924.05	383.49	383.49	0.00	-1972.55	-0.00	8281.32	21.595
3	P	6	SLV	-1924.05	-1924.05	-528.84	-585.05	0.00	-1972.55	0.00	-8281.32	14.155
3	P	6	SLV	-1924.05	-1924.05	-528.84	-528.84	0.00	-1972.55	0.00	-8281.32	15.659
3	P	6	SLV	-12657.90	-12657.90	383.49	585.05	0.00	-12657.90	-0.00	8924.30	15.254
3	P	6	SLV	-12657.90	-12657.90	383.49	383.49	0.00	-12657.90	-0.00	8924.30	23.271
3	P	6	SLV	-12657.90	-12657.90	-528.84	-585.05	0.00	-12657.90	-0.00	-8924.30	15.254
3	P	6	SLV	-12657.90	-12657.90	-528.84	-528.84	0.00	-12657.90	-0.00	-8924.30	16.875
3	P	7	SLV	-543.59	-543.59	0.00	0.00	-6.82	-543.60	-3312.68	0.00	>100
3	P	7	SLV	-543.59	-543.59	0.00	0.00	-155.91	-543.60	-3312.68	0.00	21.248
3	P	7	SLV	-14038.30	-14038.30	0.00	0.00	-6.82	-14038.30	-3823.09	0.00	>100
3	P	7	SLV	-14038.30	-14038.30	0.00	0.00	-155.91	-14038.30	-3823.09	0.00	24.522
3	P	7	SLV	-543.59	-543.59	342.55	545.14	0.00	-543.77	-0.00	8151.49	14.953
3	P	7	SLV	-543.59	-543.59	342.55	342.55	0.00	-543.77	-0.00	8151.49	23.796
3	P	7	SLV	-543.59	-543.59	-487.90	-545.14	0.00	-543.77	0.00	-8151.49	14.953
3	P	7	SLV	-543.59	-543.59	-487.90	-487.90	0.00	-543.77	0.00	-8151.49	16.707
3	P	7	SLV	-14038.30	-14038.30	342.55	545.14	0.00	-14038.30	-0.00	8952.27	16.422
3	P	7	SLV	-14038.30	-14038.30	342.55	342.55	0.00	-14038.30	-0.00	8952.27	26.134
3	P	7	SLV	-14038.30	-14038.30	-487.90	-545.14	0.00	-14038.30	0.00	-8952.27	16.422
3	P	7	SLV	-14038.30	-14038.30	-487.90	-487.90	0.00	-14038.30	0.00	-8952.27	18.349
3	P	8	SLV	-4612.10	-4612.10	0.00	0.00	-20.52	-4612.70	-3471.73	0.00	>100
3	P	8	SLV	-4612.10	-4612.10	0.00	0.00	-142.20	-4612.70	-3471.73	0.00	24.415
3	P	8	SLV	-9969.83	-9969.83	0.00	0.00	-20.52	-9969.84	-3671.43	0.00	>100
3	P	8	SLV	-9969.83	-9969.83	0.00	0.00	-142.20	-9969.84	-3671.43	0.00	25.819
3	P	8	SLV	-4612.10	-4612.10	22.88	214.43	0.00	-4612.10	-0.00	8489.97	39.593
3	P	8	SLV	-4612.10	-4612.10	22.88	69.03	0.00	-4612.10	-0.00	8489.97	>100
3	P	8	SLV	-4612.10	-4612.10	-168.23	-214.43	0.00	-4612.10	0.00	-8489.97	39.593
3	P	8	SLV	-4612.10	-4612.10	-168.23	-168.23	0.00	-4612.10	0.00	-8489.97	50.466
3	P	8	SLV	-9969.83	-9969.83	22.88	214.43	0.00	-9969.83	-0.00	8866.89	41.351
3	P	8	SLV	-9969.83	-9969.83	22.88	69.03	0.00	-9969.83	-0.00	8866.89	>100
3	P	8	SLV	-9969.83	-9969.83	-168.23	-214.43	0.00	-9969.83	0.00	-8866.89	41.351
3	P	8	SLV	-9969.83	-9969.83	-168.23	-168.23	0.00	-9969.83	0.00	-8866.89	52.707
4	P	9	SLU	-14978.20	-14978.20	0.00	0.00	52.46	-14978.20	3858.14	0.00	73.547
4	P	9	SLU	-14978.20	-14978.20	-36.37	-36.37	0.00	-14978.20	0.00	-8973.33	>100
4	P	1	SLV	6082.64	6082.64	0.00	0.00	188.37	6082.66	3052.06	0.00	16.203
4	P	1	SLV	6082.64	6082.64	0.00	0.00	-72.17	6082.66	-3052.06	0.00	42.291
4	P	1	SLV	-24888.50	-24888.50	0.00	0.00	188.37	-24888.50	4208.24	0.00	22.340
4	P	1	SLV	-24888.50	-24888.50	0.00	0.00	-72.17	-24888.50	-4208.24	0.00	58.312
4	P	1	SLV	6082.64	6082.64	126.85	399.90	0.00	6113.42	-0.00	7499.82	18.754
4	P	1	SLV	6082.64	6082.64	126.85	673.04	0.00	6113.42	-0.00	7499.82	11.143
4	P	1	SLV	6082.64	6082.64	-216.82	-399.90	0.00	6113.42	0.00	-7499.82	18.754
4	P	1	SLV	6082.64	6082.64	-216.82	-673.04	0.00	6113.42	0.00	-7499.82	11.143
4	P	1	SLV	-24888.50	-24888.50	126.85	399.90	0.00	-24888.50	-0.00	9185.44	22.969
4	P	1	SLV	-24888.50	-24888.50	126.85	673.04	0.00	-24888.50	-0.00	9185.44	13.648
4	P	1	SLV	-24888.50	-24888.50	-216.82	-399.90	0.00	-24888.50	0.00	-9185.44	22.969
4	P	1	SLV	-24888.50	-24888.50	-216.82	-673.04	0.00	-24888.50	0.00	-9185.44	13.648
4	P	2	SLV	1552.94	1552.94	0.00	0.00	58.39	1562.14	3230.00	0.00	55.314
4	P	2	SLV	1552.94	1552.94	0.00	0.00	57.81	1562.14	3230.00	0.00	55.876
4	P	2	SLV	-20358.80	-20358.80	0.00	0.00	58.39	-20358.80	4052.76	0.00	69.404
4	P	2	SLV	-20358.80	-20358.80	0.00	0.00	57.81	-20358.80	4052.76	0.00	70.108
4	P	2	SLV	1552.94	1552.94	79.84	264.37	0.00	1577.79	-0.00	7946.52	30.058
4	P	2	SLV	1552.94	1552.94	79.84	537.51	0.00	1577.79	-0.00	7946.52	14.784
4	P	2	SLV	1552.94	1552.94	-169.82	-264.37	0.00	1577.79	0.00	-7946.52	30.058
4	P	2	SLV	1552.94	1552.94	-169.82	-537.51	0.00	1577.79	0.00	-7946.52	14.784

4	P	2	SLV	-20358.80	-20358.80	79.84	264.37	0.00	-20358.80	-0.00	9088.99	34.379
4	P	2	SLV	-20358.80	-20358.80	79.84	537.51	0.00	-20358.80	-0.00	9088.99	16.909
4	P	2	SLV	-20358.80	-20358.80	-169.82	-264.37	0.00	-20358.80	0.00	-9088.99	34.379
4	P	2	SLV	-20358.80	-20358.80	-169.82	-537.51	0.00	-20358.80	0.00	-9088.99	16.909
4	P	3	SLV	2112.78	2112.78	0.00	0.00	294.31	2120.12	3208.07	0.00	10.900
4	P	3	SLV	2112.78	2112.78	0.00	0.00	-178.11	2120.12	-3208.07	0.00	18.012
4	P	3	SLV	-20918.70	-20918.70	0.00	0.00	294.31	-20918.70	4071.94	0.00	13.835
4	P	3	SLV	-20918.70	-20918.70	0.00	0.00	-178.11	-20918.70	-4071.94	0.00	22.862
4	P	3	SLV	2112.78	2112.78	77.86	229.93	0.00	2167.33	-0.00	7888.73	34.309
4	P	3	SLV	2112.78	2112.78	77.86	503.06	0.00	2167.33	-0.00	7888.73	15.681
4	P	3	SLV	2112.78	2112.78	-167.84	-229.93	0.00	2167.33	0.00	-7888.73	34.309
4	P	3	SLV	2112.78	2112.78	-167.84	-503.06	0.00	2167.33	0.00	-7888.73	15.681
4	P	3	SLV	-20918.70	-20918.70	77.86	229.93	0.00	-20918.70	-0.00	9100.44	39.579
4	P	3	SLV	-20918.70	-20918.70	77.86	503.06	0.00	-20918.70	-0.00	9100.44	18.090
4	P	3	SLV	-20918.70	-20918.70	-167.84	-229.93	0.00	-20918.70	0.00	-9100.44	39.579
4	P	3	SLV	-20918.70	-20918.70	-167.84	-503.06	0.00	-20918.70	0.00	-9100.44	18.090
4	P	4	SLV	-5819.67	-5819.67	0.00	0.00	255.14	-5820.42	3516.76	0.00	13.784
4	P	4	SLV	-5819.67	-5819.67	0.00	0.00	-138.94	-5820.42	-3516.76	0.00	25.311
4	P	4	SLV	-12986.20	-12986.20	0.00	0.00	255.14	-12986.20	3783.86	0.00	14.830
4	P	4	SLV	-12986.20	-12986.20	0.00	0.00	-138.94	-12986.20	-3783.86	0.00	27.234
4	P	4	SLV	-5819.67	-5819.67	-11.14	-51.30	0.00	-5819.67	0.00	-8581.75	>100
4	P	4	SLV	-5819.67	-5819.67	-11.14	-221.84	0.00	-5819.67	0.00	-8581.75	38.684
4	P	4	SLV	-5819.67	-5819.67	-78.84	-78.84	0.00	-5819.67	0.00	-8581.75	>100
4	P	4	SLV	-5819.67	-5819.67	-78.84	-221.84	0.00	-5819.67	0.00	-8581.75	38.684
4	P	4	SLV	-12986.20	-12986.20	-11.14	-51.30	0.00	-12986.20	0.00	-8931.02	>100
4	P	4	SLV	-12986.20	-12986.20	-11.14	-221.84	0.00	-12986.20	0.00	-8931.02	40.259
4	P	4	SLV	-12986.20	-12986.20	-78.84	-78.84	0.00	-12986.20	0.00	-8931.02	>100
4	P	4	SLV	-12986.20	-12986.20	-78.84	-221.84	0.00	-12986.20	0.00	-8931.02	40.259
4	P	5	SLV	8028.63	8028.63	0.00	0.00	156.72	8028.63	2975.28	0.00	18.984
4	P	5	SLV	8028.63	8028.63	0.00	0.00	-103.81	8028.63	-2975.28	0.00	28.660
4	P	5	SLV	-22942.60	-22942.60	0.00	0.00	156.72	-22942.60	4141.36	0.00	26.424
4	P	5	SLV	-22942.60	-22942.60	0.00	0.00	-103.81	-22942.60	-4141.36	0.00	39.892
4	P	5	SLV	8028.63	8028.63	157.17	473.47	0.00	8035.76	-0.00	7304.00	15.427
4	P	5	SLV	8028.63	8028.63	157.17	599.48	0.00	8035.76	-0.00	7304.00	12.184
4	P	5	SLV	8028.63	8028.63	-186.50	-473.47	0.00	8035.76	0.00	-7304.00	15.427
4	P	5	SLV	8028.63	8028.63	-186.50	-599.48	0.00	8035.76	0.00	-7304.00	12.184
4	P	5	SLV	-22942.60	-22942.60	157.17	473.47	0.00	-22942.50	-0.00	9143.97	19.313
4	P	5	SLV	-22942.60	-22942.60	157.17	599.48	0.00	-22942.50	-0.00	9143.97	15.253
4	P	5	SLV	-22942.60	-22942.60	-186.50	-473.47	0.00	-22942.50	0.00	-9143.97	19.313
4	P	5	SLV	-22942.60	-22942.60	-186.50	-599.48	0.00	-22942.50	0.00	-9143.97	15.253
4	P	6	SLV	3498.93	3498.93	0.00	0.00	26.75	3501.98	3153.72	0.00	>100
4	P	6	SLV	3498.93	3498.93	0.00	0.00	26.16	3501.98	3153.72	0.00	>100
4	P	6	SLV	-18412.90	-18412.90	0.00	0.00	26.75	-18412.90	3986.17	0.00	>100
4	P	6	SLV	-18412.90	-18412.90	0.00	0.00	26.16	-18412.90	3986.17	0.00	>100
4	P	6	SLV	3498.93	3498.93	110.16	337.94	0.00	3498.94	-0.00	7758.46	22.958
4	P	6	SLV	3498.93	3498.93	110.16	463.95	0.00	3498.94	-0.00	7758.46	16.723
4	P	6	SLV	3498.93	3498.93	-139.50	-337.94	0.00	3498.94	0.00	-7758.46	22.958
4	P	6	SLV	3498.93	3498.93	-139.50	-463.95	0.00	3498.94	0.00	-7758.46	16.723
4	P	6	SLV	-18412.90	-18412.90	110.16	337.94	0.00	-18412.80	-0.00	9048.32	26.775
4	P	6	SLV	-18412.90	-18412.90	110.16	463.95	0.00	-18412.80	-0.00	9048.32	19.503
4	P	6	SLV	-18412.90	-18412.90	-139.50	-337.94	0.00	-18412.80	0.00	-9048.32	26.775
4	P	6	SLV	-18412.90	-18412.90	-139.50	-463.95	0.00	-18412.80	0.00	-9048.32	19.503
4	P	7	SLV	4058.76	4058.76	0.00	0.00	262.67	4060.07	3131.75	0.00	11.923
4	P	7	SLV	4058.76	4058.76	0.00	0.00	-209.75	4060.07	-3131.75	0.00	14.931
4	P	7	SLV	-18972.70	-18972.70	0.00	0.00	262.67	-18972.70	4005.31	0.00	15.249
4	P	7	SLV	-18972.70	-18972.70	0.00	0.00	-209.75	-18972.70	-4005.31	0.00	19.095
4	P	7	SLV	4058.76	4058.76	108.18	303.49	0.00	4058.77	-0.00	7703.78	25.384
4	P	7	SLV	4058.76	4058.76	108.18	429.50	0.00	4058.77	-0.00	7703.78	17.936
4	P	7	SLV	4058.76	4058.76	-137.52	-303.49	0.00	4058.77	0.00	-7703.78	25.384
4	P	7	SLV	4058.76	4058.76	-137.52	-429.50	0.00	4058.77	0.00	-7703.78	17.936
4	P	7	SLV	-18972.70	-18972.70	108.18	303.49	0.00	-18972.70	-0.00	9060.16	29.853
4	P	7	SLV	-18972.70	-18972.70	108.18	429.50	0.00	-18972.70	-0.00	9060.16	21.095
4	P	7	SLV	-18972.70	-18972.70	-137.52	-303.49	0.00	-18972.70	-0.00	-9060.16	29.853
4	P	7	SLV	-18972.70	-18972.70	-137.52	-429.50	0.00	-18972.70	-0.00	-9060.16	21.095
4	P	8	SLV	-3873.69	-3873.69	0.00	0.00	223.50	-3873.68	3443.13	0.00	15.406
4	P	8	SLV	-3873.69	-3873.69	0.00	0.00	-170.59	-3873.68	-3443.13	0.00	20.184
4	P	8	SLV	-11040.20	-11040.20	0.00	0.00	223.50	-11040.20	3711.32	0.00	16.606
4	P	8	SLV	-11040.20	-11040.20	0.00	0.00	-170.59	-11040.20	-3711.32	0.00	21.756
4	P	8	SLV	-3873.69	-3873.69	19.18	22.27	0.00	-3873.69	-0.00	8433.68	>100
4	P	8	SLV	-3873.69	-3873.69	19.18	148.28	0.00	-3873.69	-0.00	8433.68	56.877
4	P	8	SLV	-3873.69	-3873.69	-48.52	-48.52	0.00	-3873.69	0.00	-8433.68	>100
4	P	8	SLV	-3873.69	-3873.69	-48.52	-148.28	0.00	-3873.69	0.00	-8433.68	56.877
4	P	8	SLV	-11040.20	-11040.20	19.18	22.27	0.00	-11040.30	-0.00	8890.67	>100
4	P	8	SLV	-11040.20	-11040.20	19.18	148.28	0.00	-11040.30	-0.00	8890.67	59.959
4	P	8	SLV	-11040.20	-11040.20	-48.52	-48.52	0.00	-11040.30	0.00	-8890.67	>100
4	P	8	SLV	-11040.20	-11040.20	-48.52	-148.28	0.00	-11040.30	0.00	-8890.67	59.959
5	P	9	SLU	-18164.90	-18164.90	0.00	0.00	258.39	-18164.90	3977.06	0.00	15.392
5	P	9	SLU	-18164.90	-18164.90	-670.15	-670.15	0.00	-18164.90	0.00	-9043.04	13.494
5	P	1	SLV	8329.22	8329.22	0.00	0.00	539.54	8329.22	2963.42	0.00	5.493

5	P	1	SLV	8329.22	8329.22	0.00	0.00	-101.92	8329.22	-2963.42	0.00	29.076
5	P	1	SLV	-31654.30	-31654.30	0.00	0.00	539.54	-31654.90	4435.00	0.00	8.220
5	P	1	SLV	-31654.30	-31654.30	0.00	0.00	-101.92	-31654.90	-4435.00	0.00	43.515
5	P	1	SLV	8329.22	8329.22	21.18	109.24	0.00	8334.72	-0.00	7273.59	66.586
5	P	1	SLV	8329.22	8329.22	21.18	318.96	0.00	8334.72	-0.00	7273.59	22.804
5	P	1	SLV	8329.22	8329.22	-829.62	-829.62	0.00	8334.72	0.00	-7273.59	8.767
5	P	1	SLV	-31654.30	-31654.30	21.18	109.24	0.00	-31654.30	-0.00	9324.26	85.359
5	P	1	SLV	-31654.30	-31654.30	21.18	318.96	0.00	-31654.30	-0.00	9324.26	29.233
5	P	1	SLV	-31654.30	-31654.30	-829.62	-829.62	0.00	-31654.30	0.00	-9324.26	11.239
5	P	2	SLV	2856.20	2856.20	0.00	0.00	223.43	2861.24	3178.93	0.00	14.228
5	P	2	SLV	2856.20	2856.20	0.00	0.00	214.19	2861.24	3178.93	0.00	14.842
5	P	2	SLV	-26181.30	-26181.30	0.00	0.00	223.43	-26181.30	4252.74	0.00	19.034
5	P	2	SLV	-26181.30	-26181.30	0.00	0.00	214.19	-26181.30	4252.74	0.00	19.855
5	P	2	SLV	2856.20	2856.20	-84.34	-84.34	0.00	2856.21	0.00	-7821.30	92.735
5	P	2	SLV	2856.20	2856.20	-84.34	-262.20	0.00	2856.21	0.00	-7821.30	29.830
5	P	2	SLV	2856.20	2856.20	-724.09	-724.09	0.00	2856.21	0.00	-7821.30	10.802
5	P	2	SLV	-26181.30	-26181.30	-84.34	-84.34	0.00	-26181.30	0.00	-9212.26	>100
5	P	2	SLV	-26181.30	-26181.30	-84.34	-262.20	0.00	-26181.30	0.00	-9212.26	35.135
5	P	2	SLV	-26181.30	-26181.30	-724.09	-724.09	0.00	-26181.30	0.00	-9212.26	12.723
5	P	3	SLV	2635.75	2635.75	0.00	0.00	794.46	2641.45	3187.57	0.00	4.012
5	P	3	SLV	2635.75	2635.75	0.00	0.00	-356.84	2641.45	-3187.57	0.00	8.933
5	P	3	SLV	-25960.80	-25960.80	0.00	0.00	794.46	-25960.80	4245.15	0.00	5.343
5	P	3	SLV	-25960.80	-25960.80	0.00	0.00	-356.84	-25960.80	-4245.15	0.00	11.896
5	P	3	SLV	2635.75	2635.75	-116.55	-116.55	0.00	2726.31	0.00	-7834.01	67.216
5	P	3	SLV	2635.75	2635.75	-116.55	-255.18	0.00	2726.31	0.00	-7834.01	30.700
5	P	3	SLV	2635.75	2635.75	-691.88	-691.88	0.00	2726.31	0.00	-7834.01	11.323
5	P	3	SLV	-25960.80	-25960.80	-116.55	-116.55	0.00	-25960.80	-0.00	-9207.73	79.002
5	P	3	SLV	-25960.80	-25960.80	-116.55	-255.18	0.00	-25960.80	-0.00	-9207.73	36.083
5	P	3	SLV	-25960.80	-25960.80	-691.88	-691.88	0.00	-25960.80	-0.00	-9207.73	13.308
5	P	4	SLV	-7717.40	-7717.40	0.00	0.00	696.85	-7717.40	3587.49	0.00	5.148
5	P	4	SLV	-7717.40	-7717.40	0.00	0.00	-259.24	-7717.40	-3587.49	0.00	13.839
5	P	4	SLV	-15607.70	-15607.70	0.00	0.00	696.85	-15607.70	3881.62	0.00	5.570
5	P	4	SLV	-15607.70	-15607.70	0.00	0.00	-259.24	-15607.70	-3881.62	0.00	14.973
5	P	4	SLV	-7717.40	-7717.40	-340.13	-340.13	0.00	-7717.71	0.00	-8716.31	25.626
5	P	4	SLV	-7717.40	-7717.40	-468.30	-468.30	0.00	-7717.71	0.00	-8716.31	18.613
5	P	4	SLV	-15607.70	-15607.70	-340.13	-340.13	0.00	-15607.70	0.00	-8987.37	26.423
5	P	4	SLV	-15607.70	-15607.70	-468.30	-468.30	0.00	-15607.70	0.00	-8987.37	19.191
5	P	5	SLV	10932.60	10932.60	0.00	0.00	462.53	10932.60	2860.53	0.00	6.185
5	P	5	SLV	10932.60	10932.60	0.00	0.00	-178.93	10932.60	-2860.53	0.00	15.987
5	P	5	SLV	-29050.90	-29050.90	0.00	0.00	462.53	-29050.90	4351.76	0.00	9.409
5	P	5	SLV	-29050.90	-29050.90	0.00	0.00	-178.93	-29050.90	-4351.76	0.00	24.321
5	P	5	SLV	10932.60	10932.60	9.53	132.56	0.00	11012.80	-0.00	7001.59	52.818
5	P	5	SLV	10932.60	10932.60	9.53	295.63	0.00	11012.80	-0.00	7001.59	23.683
5	P	5	SLV	10932.60	10932.60	-841.27	-841.27	0.00	11012.80	0.00	-7001.59	8.323
5	P	5	SLV	-29050.90	-29050.90	9.53	132.56	0.00	-29050.90	-0.00	9270.99	69.938
5	P	5	SLV	-29050.90	-29050.90	9.53	295.63	0.00	-29050.90	-0.00	9270.99	31.360
5	P	5	SLV	-29050.90	-29050.90	-841.27	-841.27	0.00	-29050.90	0.00	-9270.99	11.020
5	P	6	SLV	5459.57	5459.57	0.00	0.00	146.42	5459.57	3076.62	0.00	21.012
5	P	6	SLV	5459.57	5459.57	0.00	0.00	137.18	5459.57	3076.62	0.00	22.428
5	P	6	SLV	-23577.90	-23577.90	0.00	0.00	146.42	-23577.90	4163.18	0.00	28.433
5	P	6	SLV	-23577.90	-23577.90	0.00	0.00	137.18	-23577.90	4163.18	0.00	30.348
5	P	6	SLV	5459.57	5459.57	-96.00	-107.80	0.00	5505.54	0.00	-7561.85	70.149
5	P	6	SLV	5459.57	5459.57	-96.00	-238.87	0.00	5505.54	0.00	-7561.85	31.657
5	P	6	SLV	5459.57	5459.57	-735.75	-735.75	0.00	5505.54	0.00	-7561.85	10.278
5	P	6	SLV	-23577.90	-23577.90	-96.00	-107.80	0.00	-23577.90	-0.00	-9157.65	84.953
5	P	6	SLV	-23577.90	-23577.90	-96.00	-238.87	0.00	-23577.90	-0.00	-9157.65	38.337
5	P	6	SLV	-23577.90	-23577.90	-735.75	-735.75	0.00	-23577.90	-0.00	-9157.65	12.447
5	P	7	SLV	5239.12	5239.12	0.00	0.00	717.45	5239.12	3085.31	0.00	4.300
5	P	7	SLV	5239.12	5239.12	0.00	0.00	-433.85	5239.12	-3085.31	0.00	7.112
5	P	7	SLV	-23357.40	-23357.40	0.00	0.00	717.45	-23357.40	4155.61	0.00	5.792
5	P	7	SLV	-23357.40	-23357.40	0.00	0.00	-433.85	-23357.40	-4155.61	0.00	9.578
5	P	7	SLV	5239.12	5239.12	-128.21	-128.21	0.00	5283.91	0.00	-7584.32	59.158
5	P	7	SLV	5239.12	5239.12	-128.21	-231.85	0.00	5283.91	0.00	-7584.32	32.712
5	P	7	SLV	5239.12	5239.12	-703.54	-703.54	0.00	5283.91	0.00	-7584.32	10.780
5	P	7	SLV	-23357.40	-23357.40	-128.21	-128.21	0.00	-23357.40	0.00	-9152.92	71.393
5	P	7	SLV	-23357.40	-23357.40	-128.21	-231.85	0.00	-23357.40	0.00	-9152.92	39.477
5	P	7	SLV	-23357.40	-23357.40	-703.54	-703.54	0.00	-23357.40	0.00	-9152.92	13.010
5	P	8	SLV	-5114.02	-5114.02	0.00	0.00	619.84	-5116.71	3490.52	0.00	5.631
5	P	8	SLV	-5114.02	-5114.02	0.00	0.00	-336.24	-5116.71	-3490.52	0.00	10.381
5	P	8	SLV	-13004.30	-13004.30	0.00	0.00	619.84	-13004.30	3784.53	0.00	6.106
5	P	8	SLV	-13004.30	-13004.30	0.00	0.00	-336.24	-13004.30	-3784.53	0.00	11.255
5	P	8	SLV	-5114.02	-5114.02	-351.79	-351.79	0.00	-5114.03	0.00	-8528.17	24.242
5	P	8	SLV	-5114.02	-5114.02	-479.96	-479.96	0.00	-5114.03	0.00	-8528.17	17.769
5	P	8	SLV	-13004.30	-13004.30	-351.79	-351.79	0.00	-13004.30	-0.00	-8931.39	25.389
5	P	8	SLV	-13004.30	-13004.30	-479.96	-479.96	0.00	-13004.30	-0.00	-8931.39	18.609
5	T	9	SLU	-17988.10	-17988.10	0.00	0.00	396.48	-17988.10	3970.46	0.00	10.014
5	T	9	SLU	-17988.10	-17988.10	2084.82	2084.82	0.00	-17988.10	-0.00	9039.26	4.336
5	T	1	SLV	8465.22	8465.22	0.00	0.00	755.25	8465.23	2958.05	0.00	3.917
5	T	1	SLV	8465.22	8465.22	0.00	0.00	-99.24	8465.23	-2958.05	0.00	29.808

5	T	1	SLV	-31518.30	-31518.30	0.00	0.00	755.25	-31519.60	4430.88	0.00	5.867
5	T	1	SLV	-31518.30	-31518.30	0.00	0.00	-99.24	-31519.60	-4430.88	0.00	44.650
5	T	1	SLV	8465.22	8465.22	2603.35	2603.35	0.00	8470.09	-0.00	7259.82	2.789
5	T	1	SLV	8465.22	8465.22	101.21	451.55	0.00	8470.09	-0.00	7259.82	16.078
5	T	1	SLV	8465.22	8465.22	101.21	708.22	0.00	8470.09	-0.00	7259.82	10.251
5	T	1	SLV	-31518.30	-31518.30	2603.35	2603.35	0.00	-31518.30	-0.00	9321.53	3.581
5	T	1	SLV	-31518.30	-31518.30	101.21	451.55	0.00	-31518.30	-0.00	9321.53	20.644
5	T	1	SLV	-31518.30	-31518.30	101.21	708.22	0.00	-31518.30	-0.00	9321.53	13.162
5	T	2	SLV	2992.20	2992.20	0.00	0.00	330.48	2996.81	3173.59	0.00	9.603
5	T	2	SLV	2992.20	2992.20	0.00	0.00	325.53	2996.81	3173.59	0.00	9.749
5	T	2	SLV	-26045.30	-26045.30	0.00	0.00	330.48	-26045.30	4248.06	0.00	12.854
5	T	2	SLV	-26045.30	-26045.30	0.00	0.00	325.53	-26045.30	4248.06	0.00	13.050
5	T	2	SLV	2992.20	2992.20	2363.03	2363.03	0.00	2992.20	-0.00	7807.99	3.304
5	T	2	SLV	2992.20	2992.20	341.53	464.12	0.00	2992.20	-0.00	7807.99	16.823
5	T	2	SLV	2992.20	2992.20	341.53	660.33	0.00	2992.20	-0.00	7807.99	11.824
5	T	2	SLV	-26045.30	-26045.30	2363.03	2363.03	0.00	-26045.30	-0.00	9209.46	3.897
5	T	2	SLV	-26045.30	-26045.30	341.53	464.12	0.00	-26045.30	-0.00	9209.46	19.843
5	T	2	SLV	-26045.30	-26045.30	341.53	660.33	0.00	-26045.30	-0.00	9209.46	13.947
5	T	3	SLV	2771.74	2771.74	0.00	0.00	1100.41	2777.04	3182.24	0.00	2.892
5	T	3	SLV	2771.74	2771.74	0.00	0.00	-444.40	2777.04	-3182.24	0.00	7.161
5	T	3	SLV	-25824.80	-25824.80	0.00	0.00	1100.41	-25824.80	4240.46	0.00	3.854
5	T	3	SLV	-25824.80	-25824.80	0.00	0.00	-444.40	-25824.80	-4240.46	0.00	9.542
5	T	3	SLV	2771.74	2771.74	2092.08	2092.08	0.00	2771.75	-0.00	7829.56	3.742
5	T	3	SLV	2771.74	2771.74	612.48	612.48	0.00	2771.75	-0.00	7829.56	12.784
5	T	3	SLV	2771.74	2771.74	612.48	678.65	0.00	2771.75	-0.00	7829.56	11.537
5	T	3	SLV	-25824.80	-25824.80	2092.08	2092.08	0.00	-25824.80	0.00	9204.92	4.400
5	T	3	SLV	-25824.80	-25824.80	612.48	612.48	0.00	-25824.80	0.00	9204.92	15.029
5	T	3	SLV	-25824.80	-25824.80	612.48	678.65	0.00	-25824.80	0.00	9204.92	13.564
5	T	4	SLV	-7581.42	-7581.42	0.00	0.00	971.49	-7581.41	3582.42	0.00	3.688
5	T	4	SLV	-7581.42	-7581.42	0.00	0.00	-315.49	-7581.41	-3582.42	0.00	11.355
5	T	4	SLV	-15471.70	-15471.70	0.00	0.00	971.49	-15471.70	3876.55	0.00	3.990
5	T	4	SLV	-15471.70	-15471.70	0.00	0.00	-315.49	-15471.70	-3876.55	0.00	12.288
5	T	4	SLV	-7581.42	-7581.42	1413.54	1413.54	0.00	-7582.49	-0.00	8706.81	6.160
5	T	4	SLV	-7581.42	-7581.42	1291.02	1291.02	0.00	-7582.49	-0.00	8706.81	6.744
5	T	4	SLV	-15471.70	-15471.70	1413.54	1413.54	0.00	-15471.70	-0.00	8984.35	6.356
5	T	4	SLV	-15471.70	-15471.70	1291.02	1291.02	0.00	-15471.70	-0.00	8984.35	6.959
5	T	5	SLV	11068.60	11068.60	0.00	0.00	647.03	11068.70	2855.14	0.00	4.413
5	T	5	SLV	11068.60	11068.60	0.00	0.00	-207.45	11068.70	-2855.14	0.00	13.763
5	T	5	SLV	-28914.90	-28914.90	0.00	0.00	647.03	-28914.90	4347.06	0.00	6.718
5	T	5	SLV	-28914.90	-28914.90	0.00	0.00	-207.45	-28914.90	-4347.06	0.00	20.954
5	T	5	SLV	11068.60	11068.60	2383.11	2383.11	0.00	11151.40	-0.00	6987.53	2.932
5	T	5	SLV	11068.60	11068.60	-119.03	-405.13	0.00	11151.40	0.00	-6987.53	17.248
5	T	5	SLV	11068.60	11068.60	-119.03	-720.90	0.00	11151.40	0.00	-6987.53	9.693
5	T	5	SLV	-28914.90	-28914.90	2383.11	2383.11	0.00	-28914.90	-0.00	9268.15	3.889
5	T	5	SLV	-28914.90	-28914.90	-119.03	-405.13	0.00	-28914.90	-0.00	-9268.15	22.877
5	T	5	SLV	-28914.90	-28914.90	-119.03	-720.90	0.00	-28914.90	-0.00	-9268.15	12.856
5	T	6	SLV	5595.63	5595.63	0.00	0.00	222.26	5595.64	3071.26	0.00	13.818
5	T	6	SLV	5595.63	5595.63	0.00	0.00	217.31	5595.64	3071.26	0.00	14.133
5	T	6	SLV	-23441.90	-23441.90	0.00	0.00	222.26	-23441.90	4158.51	0.00	18.710
5	T	6	SLV	-23441.90	-23441.90	0.00	0.00	217.31	-23441.90	4158.51	0.00	19.136
5	T	6	SLV	5595.63	5595.63	2142.79	2142.79	0.00	5637.82	-0.00	7548.35	3.523
5	T	6	SLV	5595.63	5595.63	121.29	437.13	0.00	5637.82	-0.00	7548.35	17.268
5	T	6	SLV	5595.63	5595.63	121.29	633.34	0.00	5637.82	-0.00	7548.35	11.918
5	T	6	SLV	-23441.90	-23441.90	2142.79	2142.79	0.00	-23441.90	-0.00	9154.73	4.272
5	T	6	SLV	-23441.90	-23441.90	121.29	437.13	0.00	-23441.90	-0.00	9154.73	20.943
5	T	6	SLV	-23441.90	-23441.90	121.29	633.34	0.00	-23441.90	-0.00	9154.73	14.455
5	T	7	SLV	5375.17	5375.17	0.00	0.00	992.19	5375.16	3079.95	0.00	3.104
5	T	7	SLV	5375.17	5375.17	0.00	0.00	-552.62	5375.16	-3079.95	0.00	5.573
5	T	7	SLV	-23221.40	-23221.40	0.00	0.00	992.19	-23221.40	4150.94	0.00	4.184
5	T	7	SLV	-23221.40	-23221.40	0.00	0.00	-552.62	-23221.40	-4150.94	0.00	7.511
5	T	7	SLV	5375.17	5375.17	1871.85	1871.85	0.00	5423.62	-0.00	7570.22	4.044
5	T	7	SLV	5375.17	5375.17	392.24	418.81	0.00	5423.62	-0.00	7570.22	18.076
5	T	7	SLV	5375.17	5375.17	392.24	651.66	0.00	5423.62	-0.00	7570.22	11.617
5	T	7	SLV	-23221.40	-23221.40	1871.85	1871.85	0.00	-23221.40	-0.00	9149.99	4.888
5	T	7	SLV	-23221.40	-23221.40	392.24	418.81	0.00	-23221.40	-0.00	9149.99	21.848
5	T	7	SLV	-23221.40	-23221.40	392.24	651.66	0.00	-23221.40	-0.00	9149.99	14.041
5	T	8	SLV	-4977.99	-4977.99	0.00	0.00	863.28	-4981.21	3485.47	0.00	4.037
5	T	8	SLV	-4977.99	-4977.99	0.00	0.00	-423.70	-4981.21	-3485.47	0.00	8.226
5	T	8	SLV	-12868.20	-12868.20	0.00	0.00	863.28	-12868.30	3779.46	0.00	4.378
5	T	8	SLV	-12868.20	-12868.20	0.00	0.00	-423.70	-12868.30	-3779.46	0.00	8.920
5	T	8	SLV	-4977.99	-4977.99	1193.30	1193.30	0.00	-4977.99	-0.00	8517.82	7.138
5	T	8	SLV	-4977.99	-4977.99	1070.78	1070.78	0.00	-4977.99	-0.00	8517.82	7.955
5	T	8	SLV	-12868.20	-12868.20	1193.30	1193.30	0.00	-12868.20	0.00	8928.61	7.482
5	T	8	SLV	-12868.20	-12868.20	1070.78	1070.78	0.00	-12868.20	0.00	8928.61	8.338

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-7088.68	0.00	-355.92	17.34	184.37

1	P	10	SLE R	-7088.68	-1498.32	0.00	30.75	363.81
1	P	12	SLE Q	-5139.21	0.00	-322.60	15.20	151.17
1	P	12	SLE Q	-5139.21	-1521.36	0.00	30.47	408.23
2	P	10	SLE R	-8976.84	0.00	-242.94	15.19	181.27
2	P	10	SLE R	-8976.84	78.57	0.00	9.32	136.38
2	P	12	SLE Q	-6878.53	0.00	-218.03	12.54	146.37
2	P	12	SLE Q	-6878.53	108.20	0.00	7.78	111.85
3	P	10	SLE R	-10104.90	0.00	-99.59	12.16	163.32
3	P	10	SLE R	-10104.90	-116.76	0.00	10.87	157.86
3	P	12	SLE Q	-7819.29	0.00	-86.50	9.68	128.59
3	P	12	SLE Q	-7819.29	-113.78	0.00	8.72	125.73
4	P	10	SLE R	-10904.30	0.00	40.72	11.23	160.60
4	P	10	SLE R	-10904.30	-25.08	0.00	10.40	154.90
4	P	12	SLE Q	-8429.95	0.00	42.28	8.99	126.69
4	P	12	SLE Q	-8429.95	-29.83	0.00	8.18	121.35
5	P	10	SLE R	-13216.50	0.00	190.78	17.62	227.79
5	P	10	SLE R	-13216.50	-486.98	0.00	18.62	257.61
5	T	10	SLE R	-13080.50	0.00	291.68	20.36	249.54
5	T	10	SLE R	-13080.50	1524.03	0.00	33.67	428.35
5	P	12	SLE Q	-10360.80	0.00	180.30	14.69	185.77
5	P	12	SLE Q	-10360.80	-410.05	0.00	14.97	206.28
5	T	12	SLE Q	-10224.80	0.00	273.90	17.22	205.81
5	T	12	SLE Q	-10224.80	1242.16	0.00	27.22	344.63

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-5139.21	0.00	-322.60	35.00	155.00	0.13	176.24	20.00	9.42	709.16	36.63	282.37	0.01	0.00
1	P	12	SLE Q	-5139.21	-1521.36	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	408.23	909.02	0.08	0.02
1	P	11	SLE F	-5544.78	0.00	-332.42	35.00	155.00	0.13	176.24	20.00	9.42	709.16	30.00	236.40	0.01	0.00
1	P	11	SLE F	-5544.78	-1515.13	0.00	35.00	110.00	0.13	149.46	20.00	6.28	361.02	385.78	885.52	0.07	0.02
5	T	12	SLE Q	-10224.80	1242.16	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	93.63	461.25	0.02	0.00
5	T	11	SLE F	-10810.50	1298.98	0.00	35.00	110.00	0.13	149.49	20.00	6.28	361.23	94.49	451.93	0.02	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	$V_{Rd,s}$ <daN>	V_{dd} <daN>	V_{fd} <daN>	Sic.T
1	P	9	SLU	-4137.02	4137.02	2.18	21398.30	21398.30				5.17
1	P	1	SLV	-1045.60	1045.60	2.09	20522.60	20522.60	26797.90	18439.80	8358.16	19.63
1	P	1	SLV	-5136.69	5136.69	2.09	20522.60	20522.60	26797.90	18439.80	8358.16	4.00
1	P	1	SLV	-1045.60	1045.60	2.18	21379.70	21379.70	29586.20	18439.80	11146.40	20.45
1	P	1	SLV	-5136.69	5136.69	2.18	21379.70	21379.70	29586.20	18439.80	11146.40	4.16
1	P	2	SLV	-1496.79	1496.79	2.10	20573.30	20573.30	26885.00	18439.80	8445.18	13.74
1	P	2	SLV	-4685.49	4685.49	2.10	20573.30	20573.30	26885.00	18439.80	8445.18	4.39
1	P	2	SLV	-1496.79	1496.79	2.17	21330.90	21330.90	29429.40	18439.80	10989.60	14.25
1	P	2	SLV	-4685.49	4685.49	2.17	21330.90	21330.90	29429.40	18439.80	10989.60	4.55
1	P	3	SLV	-1793.16	1793.16	2.11	20750.60	20750.60	27392.40	18439.80	8952.62	11.57
1	P	3	SLV	-4389.12	4389.12	2.11	20750.60	20750.60	27392.40	18439.80	8952.62	4.73
1	P	3	SLV	-1793.16	1793.16	2.15	21158.40	21158.40	28796.00	18439.80	10356.20	11.80
1	P	3	SLV	-4389.12	4389.12	2.15	21158.40	21158.40	28796.00	18439.80	10356.20	4.82
1	P	4	SLV	-2885.13	2885.13	2.14	20993.80	20993.80	28218.60	18439.80	9778.79	7.28
1	P	4	SLV	-3297.15	3297.15	2.14	20993.80	20993.80	28218.60	18439.80	9778.79	6.37
1	P	4	SLV	-2885.13	2885.13	2.13	20917.20	20917.20	27944.80	18439.80	9504.99	7.25
1	P	4	SLV	-3297.15	3297.15	2.13	20917.20	20917.20	27944.80	18439.80	9504.99	6.34
1	P	5	SLV	-722.26	722.26	2.10	20573.30	20573.30	26885.00	18439.80	8445.22	28.48
1	P	5	SLV	-4813.35	4813.35	2.10	20573.30	20573.30	26885.00	18439.80	8445.22	4.27
1	P	5	SLV	-722.26	722.26	2.18	21428.40	21428.40	29753.20	18439.80	11313.50	29.67
1	P	5	SLV	-4813.35	4813.35	2.18	21428.40	21428.40	29753.20	18439.80	11313.50	4.45
1	P	6	SLV	-1173.46	1173.46	2.10	20623.80	20623.80	26975.10	18439.80	8535.28	17.58
1	P	6	SLV	-4362.15	4362.15	2.10	20623.80	20623.80	26975.10	18439.80	8535.28	4.73
1	P	6	SLV	-1173.46	1173.46	2.18	21379.70	21379.70	29586.30	18439.80	11146.50	18.22
1	P	6	SLV	-4362.15	4362.15	2.18	21379.70	21379.70	29586.30	18439.80	11146.50	4.90
1	P	7	SLV	-1469.82	1469.82	2.12	20800.80	20800.80	27577.90	18439.80	9138.08	14.15
1	P	7	SLV	-4065.78	4065.78	2.12	20800.80	20800.80	27577.90	18439.80	9138.08	5.12
1	P	7	SLV	-1469.82	1469.82	2.16	21207.60	21207.60	28966.50	18439.80	10526.70	14.43
1	P	7	SLV	-4065.78	4065.78	2.16	21207.60	21207.60	28966.50	18439.80	10526.70	5.22
1	P	8	SLV	-2561.79	2561.79	2.14	21043.30	21043.30	28416.00	18439.80	9976.20	8.21
1	P	8	SLV	-2973.82	2973.82	2.14	21043.30	21043.30	28416.00	18439.80	9976.20	7.08
1	P	8	SLV	-2561.79	2561.79	2.14	20966.90	20966.90	28118.70	18439.80	9678.87	8.18
1	P	8	SLV	-2973.82	2973.82	2.14	20966.90	20966.90	28118.70	18439.80	9678.87	7.05
2	P	9	SLU	-109.05	109.05	2.20	21640.30	21640.30				198.44
2	P	1	SLV	-2289.51	2289.51	2.14	21023.60	21023.60				9.18
2	P	1	SLV	-2289.51	2289.51	2.14	21023.60	21023.60				9.18
2	P	1	SLV	2018.77	2018.77	2.14	21023.60	21023.60				10.41
2	P	1	SLV	2018.77	2018.77	2.14	21023.60	21023.60				10.41
2	P	1	SLV	-2289.51	2289.51	2.17	21276.70	21276.70				9.29
2	P	1	SLV	-2289.51	2289.51	2.17	21276.70	21276.70				9.29
2	P	1	SLV	2018.77	2018.77	2.17	21276.70	21276.70				10.54
2	P	1	SLV	2018.77	2018.77	2.17	21276.70	21276.70				10.54
2	P	2	SLV	-1780.89	1780.89	2.15	21135.60	21135.60				11.87

2	P	2	SLV	-1780.89	1780.89	2.15	21135.60	21135.60				11.87
2	P	2	SLV	1510.16	1510.16	2.15	21135.60	21135.60				14.00
2	P	2	SLV	1510.16	1510.16	2.15	21135.60	21135.60				14.00
2	P	2	SLV	-1780.89	1780.89	2.16	21165.50	21165.50				11.88
2	P	2	SLV	-1780.89	1780.89	2.16	21165.50	21165.50				11.88
2	P	2	SLV	1510.16	1510.16	2.16	21165.50	21165.50				14.02
2	P	2	SLV	1510.16	1510.16	2.16	21165.50	21165.50				14.02
2	P	3	SLV	-1553.01	1553.01	2.13	20942.30	20942.30				13.48
2	P	3	SLV	-1553.01	1553.01	2.13	20942.30	20942.30				13.48
2	P	3	SLV	1282.28	1282.28	2.13	20942.30	20942.30				16.33
2	P	3	SLV	1282.28	1282.28	2.13	20942.30	20942.30				16.33
2	P	3	SLV	-1553.01	1553.01	2.18	21356.80	21356.80				13.75
2	P	3	SLV	-1553.01	1553.01	2.18	21356.80	21356.80				13.75
2	P	3	SLV	1282.28	1282.28	2.18	21356.80	21356.80				16.66
2	P	3	SLV	1282.28	1282.28	2.18	21356.80	21356.80				16.66
2	P	4	SLV	-413.11	413.11	2.14	20985.10	20985.10				50.80
2	P	4	SLV	-413.11	413.11	2.14	20985.10	20985.10				50.80
2	P	4	SLV	142.38	142.38	2.14	20985.10	20985.10				147.39
2	P	4	SLV	142.38	142.38	2.14	20985.10	20985.10				147.39
2	P	4	SLV	-413.11	413.11	2.17	21314.70	21314.70				51.60
2	P	4	SLV	-413.11	413.11	2.17	21314.70	21314.70				51.60
2	P	4	SLV	142.38	142.38	2.17	21314.70	21314.70				149.70
2	P	4	SLV	142.38	142.38	2.17	21314.70	21314.70				149.70
2	P	5	SLV	2282.81	2282.81	2.14	21007.00	21007.00				9.20
2	P	5	SLV	2282.81	2282.81	2.14	21007.00	21007.00				9.20
2	P	5	SLV	-2025.47	2025.47	2.14	21007.00	21007.00				10.37
2	P	5	SLV	-2025.47	2025.47	2.14	21007.00	21007.00				10.37
2	P	5	SLV	2282.81	2282.81	2.17	21260.30	21260.30				9.31
2	P	5	SLV	2282.81	2282.81	2.17	21260.30	21260.30				9.31
2	P	5	SLV	-2025.47	2025.47	2.17	21260.30	21260.30				10.50
2	P	5	SLV	-2025.47	2025.47	2.17	21260.30	21260.30				10.50
2	P	6	SLV	1774.19	1774.19	2.15	21119.10	21119.10				11.90
2	P	6	SLV	1774.19	1774.19	2.15	21119.10	21119.10				11.90
2	P	6	SLV	-1516.85	1516.85	2.15	21119.10	21119.10				13.92
2	P	6	SLV	-1516.85	1516.85	2.15	21119.10	21119.10				13.92
2	P	6	SLV	1774.19	1774.19	2.15	21149.00	21149.00				11.92
2	P	6	SLV	1774.19	1774.19	2.15	21149.00	21149.00				11.92
2	P	6	SLV	-1516.85	1516.85	2.15	21149.00	21149.00				13.94
2	P	6	SLV	-1516.85	1516.85	2.15	21149.00	21149.00				13.94
2	P	7	SLV	1546.32	1546.32	2.13	20925.60	20925.60				13.53
2	P	7	SLV	1546.32	1546.32	2.13	20925.60	20925.60				13.53
2	P	7	SLV	-1288.97	1288.97	2.13	20925.60	20925.60				16.23
2	P	7	SLV	-1288.97	1288.97	2.13	20925.60	20925.60				16.23
2	P	7	SLV	1546.32	1546.32	2.17	21340.40	21340.40				13.80
2	P	7	SLV	1546.32	1546.32	2.17	21340.40	21340.40				13.80
2	P	7	SLV	-1288.97	1288.97	2.17	21340.40	21340.40				16.56
2	P	7	SLV	-1288.97	1288.97	2.17	21340.40	21340.40				16.56
2	P	8	SLV	406.42	406.42	2.14	20968.50	20968.50				51.59
2	P	8	SLV	406.42	406.42	2.14	20968.50	20968.50				51.59
2	P	8	SLV	-149.08	149.08	2.14	20968.50	20968.50				140.66
2	P	8	SLV	-149.08	149.08	2.14	20968.50	20968.50				140.66
2	P	8	SLV	406.42	406.42	2.17	21298.30	21298.30				52.41
2	P	8	SLV	406.42	406.42	2.17	21298.30	21298.30				52.41
2	P	8	SLV	-149.08	149.08	2.17	21298.30	21298.30				142.87
2	P	8	SLV	-149.08	149.08	2.17	21298.30	21298.30				142.87
3	P	9	SLU	-558.13	558.13	2.22	21781.90	21781.90				39.03
3	P	1	SLV	2294.75	2294.75	2.09	20509.10	20509.10				8.94
3	P	1	SLV	2294.75	2294.75	2.09	20509.10	20509.10				8.94
3	P	1	SLV	-3309.34	3309.34	2.09	20509.10	20509.10				6.20
3	P	1	SLV	2294.75	2294.75	2.24	22020.30	22020.30				9.60
3	P	1	SLV	2294.75	2294.75	2.24	22020.30	22020.30				9.60
3	P	1	SLV	-3309.34	3309.34	2.24	22020.30	22020.30				6.65
3	P	2	SLV	1632.78	1632.78	2.12	20777.70	20777.70				12.73
3	P	2	SLV	1632.78	1632.78	2.12	20777.70	20777.70				12.73
3	P	2	SLV	-2647.37	2647.37	2.12	20777.70	20777.70				7.85
3	P	2	SLV	1632.78	1632.78	2.22	21767.00	21767.00				13.33
3	P	2	SLV	1632.78	1632.78	2.22	21767.00	21767.00				13.33
3	P	2	SLV	-2647.37	2647.37	2.22	21767.00	21767.00				8.22
3	P	3	SLV	1337.31	1337.31	2.10	20647.00	20647.00				15.44
3	P	3	SLV	1337.31	1337.31	2.10	20647.00	20647.00				15.44
3	P	3	SLV	-2351.90	2351.90	2.10	20647.00	20647.00				8.78
3	P	3	SLV	1337.31	1337.31	2.23	21891.00	21891.00				16.37
3	P	3	SLV	1337.31	1337.31	2.23	21891.00	21891.00				16.37
3	P	3	SLV	-2351.90	2351.90	2.23	21891.00	21891.00				9.31
3	P	4	SLV	-145.32	145.32	2.14	21029.80	21029.80				144.71
3	P	4	SLV	-145.32	145.32	2.14	21029.80	21029.80				144.71
3	P	4	SLV	-869.27	869.27	2.14	21029.80	21029.80				24.19
3	P	4	SLV	-145.32	145.32	2.19	21523.50	21523.50				148.11
3	P	4	SLV	-145.32	145.32	2.19	21523.50	21523.50				148.11

3	P	4	SLV	-869.27	869.27	2.19	21523.50	21523.50			24.76
3	P	5	SLV	2633.28	2633.28	2.09	20494.40	20494.40			7.78
3	P	5	SLV	2633.28	2633.28	2.09	20494.40	20494.40			7.78
3	P	5	SLV	-2970.81	2970.81	2.09	20494.40	20494.40			6.90
3	P	5	SLV	-2970.81	2970.81	2.09	20494.40	20494.40			6.90
3	P	5	SLV	2633.28	2633.28	2.23	21926.00	21926.00			8.33
3	P	5	SLV	2633.28	2633.28	2.23	21926.00	21926.00			8.33
3	P	5	SLV	-2970.81	2970.81	2.23	21926.00	21926.00			7.38
3	P	5	SLV	-2970.81	2970.81	2.23	21926.00	21926.00			7.38
3	P	6	SLV	1971.31	1971.31	2.11	20677.70	20677.70			10.49
3	P	6	SLV	1971.31	1971.31	2.11	20677.70	20677.70			10.49
3	P	6	SLV	-2308.84	2308.84	2.11	20677.70	20677.70			8.96
3	P	6	SLV	-2308.84	2308.84	2.11	20677.70	20677.70			8.96
3	P	6	SLV	1971.31	1971.31	2.21	21671.70	21671.70			10.99
3	P	6	SLV	1971.31	1971.31	2.21	21671.70	21671.70			10.99
3	P	6	SLV	-2308.84	2308.84	2.21	21671.70	21671.70			9.39
3	P	6	SLV	-2308.84	2308.84	2.21	21671.70	21671.70			9.39
3	P	7	SLV	1675.84	1675.84	2.09	20546.40	20546.40			12.26
3	P	7	SLV	1675.84	1675.84	2.09	20546.40	20546.40			12.26
3	P	7	SLV	-2013.37	2013.37	2.09	20546.40	20546.40			10.21
3	P	7	SLV	-2013.37	2013.37	2.09	20546.40	20546.40			10.21
3	P	7	SLV	1675.84	1675.84	2.22	21796.20	21796.20			13.01
3	P	7	SLV	1675.84	1675.84	2.22	21796.20	21796.20			13.01
3	P	7	SLV	-2013.37	2013.37	2.22	21796.20	21796.20			10.83
3	P	7	SLV	-2013.37	2013.37	2.22	21796.20	21796.20			10.83
3	P	8	SLV	193.21	193.21	2.13	20931.10	20931.00			108.33
3	P	8	SLV	193.21	193.21	2.13	20931.10	20931.00			108.33
3	P	8	SLV	-530.74	530.74	2.13	20931.10	20931.00			39.44
3	P	8	SLV	-530.74	530.74	2.13	20931.10	20931.00			39.44
3	P	8	SLV	193.21	193.21	2.18	21427.10	21427.10			110.90
3	P	8	SLV	193.21	193.21	2.18	21427.10	21427.10			110.90
3	P	8	SLV	-530.74	530.74	2.18	21427.10	21427.10			40.37
3	P	8	SLV	-530.74	530.74	2.18	21427.10	21427.10			40.37
4	P	9	SLU	-86.11	86.11	2.23	21880.60	21880.60			254.09
4	P	1	SLV	2025.64	2025.64	2.09	20494.40	20494.40			10.12
4	P	1	SLV	2025.64	2025.64	2.09	20494.40	20494.40			10.12
4	P	1	SLV	-2413.42	2413.42	2.09	20494.40	20494.40			8.49
4	P	1	SLV	-2413.42	2413.42	2.09	20494.40	20494.40			8.49
4	P	1	SLV	2025.64	2025.64	2.32	22751.30	22751.30			11.23
4	P	1	SLV	2025.64	2025.64	2.32	22751.30	22751.30			11.23
4	P	1	SLV	-2413.42	2413.42	2.32	22751.30	22751.30			9.43
4	P	1	SLV	-2413.42	2413.42	2.32	22751.30	22751.30			9.43
4	P	2	SLV	1512.32	1512.32	2.09	20494.40	20494.40			13.55
4	P	2	SLV	1512.32	1512.32	2.09	20494.40	20494.40			13.55
4	P	2	SLV	-1900.10	1900.10	2.09	20494.40	20494.40			10.79
4	P	2	SLV	-1900.10	1900.10	2.09	20494.40	20494.40			10.79
4	P	2	SLV	1512.32	1512.32	2.28	22357.60	22357.60			14.78
4	P	2	SLV	1512.32	1512.32	2.28	22357.60	22357.60			14.78
4	P	2	SLV	-1900.10	1900.10	2.28	22357.60	22357.60			11.77
4	P	2	SLV	-1900.10	1900.10	2.28	22357.60	22357.60			11.77
4	P	3	SLV	1250.50	1250.50	2.09	20494.40	20494.40			16.39
4	P	3	SLV	1250.50	1250.50	2.09	20494.40	20494.40			16.39
4	P	3	SLV	-1638.28	1638.28	2.09	20494.40	20494.40			12.51
4	P	3	SLV	-1638.28	1638.28	2.09	20494.40	20494.40			12.51
4	P	3	SLV	1250.50	1250.50	2.28	22406.60	22406.60			17.92
4	P	3	SLV	1250.50	1250.50	2.28	22406.60	22406.60			17.92
4	P	3	SLV	-1638.28	1638.28	2.28	22406.60	22406.60			13.68
4	P	3	SLV	-1638.28	1638.28	2.28	22406.60	22406.60			13.68
4	P	4	SLV	72.78	72.78	2.14	21043.90	21043.90			289.14
4	P	4	SLV	72.78	72.78	2.14	21043.90	21043.90			289.14
4	P	4	SLV	-460.56	460.56	2.14	21043.90	21043.90			45.69
4	P	4	SLV	-460.56	460.56	2.14	21043.90	21043.90			45.69
4	P	4	SLV	72.78	72.78	2.21	21701.30	21701.30			298.18
4	P	4	SLV	72.78	72.78	2.21	21701.30	21701.30			298.18
4	P	4	SLV	-460.56	460.56	2.21	21701.30	21701.30			47.12
4	P	4	SLV	-460.56	460.56	2.21	21701.30	21701.30			47.12
4	P	5	SLV	-2155.56	2155.56	2.09	20494.40	20494.40			9.51
4	P	5	SLV	-2155.56	2155.56	2.09	20494.40	20494.40			9.51
4	P	5	SLV	2283.50	2283.50	2.09	20494.40	20494.40			8.98
4	P	5	SLV	2283.50	2283.50	2.09	20494.40	20494.40			8.98
4	P	5	SLV	-2155.56	2155.56	2.30	22583.00	22583.00			10.48
4	P	5	SLV	-2155.56	2155.56	2.30	22583.00	22583.00			10.48
4	P	5	SLV	2283.50	2283.50	2.30	22583.00	22583.00			9.89
4	P	5	SLV	2283.50	2283.50	2.30	22583.00	22583.00			9.89
4	P	6	SLV	-1642.24	1642.24	2.09	20494.40	20494.40			12.48
4	P	6	SLV	-1642.24	1642.24	2.09	20494.40	20494.40			12.48
4	P	6	SLV	1770.18	1770.18	2.09	20494.40	20494.40			11.58
4	P	6	SLV	1770.18	1770.18	2.09	20494.40	20494.40			11.58
4	P	6	SLV	-1642.24	1642.24	2.26	22186.20	22186.20			13.51

4	P	6	SLV	-1642.24	1642.24	2.26	22186.20	22186.20			13.51
4	P	6	SLV	1770.18	1770.18	2.26	22186.20	22186.20			12.53
4	P	6	SLV	1770.18	1770.18	2.26	22186.20	22186.20			12.53
4	P	7	SLV	-1380.42	1380.42	2.09	20494.40	20494.40			14.85
4	P	7	SLV	-1380.42	1380.42	2.09	20494.40	20494.40			14.85
4	P	7	SLV	1508.36	1508.36	2.09	20494.40	20494.40			13.59
4	P	7	SLV	1508.36	1508.36	2.09	20494.40	20494.40			13.59
4	P	7	SLV	-1380.42	1380.42	2.26	22235.70	22235.70			16.11
4	P	7	SLV	-1380.42	1380.42	2.26	22235.70	22235.70			16.11
4	P	7	SLV	1508.36	1508.36	2.26	22235.70	22235.70			14.74
4	P	7	SLV	1508.36	1508.36	2.26	22235.70	22235.70			14.74
4	P	8	SLV	-202.70	202.70	2.12	20861.80	20861.80			102.92
4	P	8	SLV	-202.70	202.70	2.12	20861.80	20861.80			102.92
4	P	8	SLV	330.64	330.64	2.12	20861.80	20861.80			63.09
4	P	8	SLV	330.64	330.64	2.12	20861.80	20861.80			63.09
4	P	8	SLV	-202.70	202.70	2.19	21524.80	21524.80			106.19
4	P	8	SLV	-202.70	202.70	2.19	21524.80	21524.80			106.19
4	P	8	SLV	330.64	330.64	2.19	21524.80	21524.80			65.10
4	P	8	SLV	330.64	330.64	2.19	21524.80	21524.80			65.10
5	P	9	SLU	-4051.38	4051.38	2.26	22164.30	22164.30			5.47
5	P	1	SLV	-1358.51	1358.51	2.09	20494.40	20494.40			15.09
5	P	1	SLV	-1358.51	1358.51	2.09	20494.40	20494.40			15.09
5	P	1	SLV	-3807.58	3807.58	2.09	20494.40	20494.40			5.38
5	P	1	SLV	-1358.51	1358.51	2.33	22876.00	22876.00			16.84
5	P	1	SLV	-1358.51	1358.51	2.33	22876.00	22876.00			16.84
5	P	1	SLV	-3807.58	3807.58	2.33	22876.00	22876.00			6.01
5	P	2	SLV	-1566.14	1566.14	2.09	20494.40	20494.40			13.09
5	P	2	SLV	-1566.14	1566.14	2.09	20494.40	20494.40			13.09
5	P	2	SLV	-3599.95	3599.95	2.09	20494.40	20494.40			5.69
5	P	2	SLV	-1566.14	1566.14	2.33	22862.50	22862.50			14.60
5	P	2	SLV	-1566.14	1566.14	2.33	22862.50	22862.50			14.60
5	P	2	SLV	-3599.95	3599.95	2.33	22862.50	22862.50			6.35
5	P	3	SLV	-1900.78	1900.78	2.09	20494.40	20494.40			10.78
5	P	3	SLV	-1900.78	1900.78	2.09	20494.40	20494.40			10.78
5	P	3	SLV	-3265.31	3265.31	2.09	20494.40	20494.40			6.28
5	P	3	SLV	-1900.78	1900.78	2.33	22843.60	22843.60			12.02
5	P	3	SLV	-1900.78	1900.78	2.33	22843.60	22843.60			12.02
5	P	3	SLV	-3265.31	3265.31	2.33	22843.60	22843.60			7.00
5	P	4	SLV	-2573.22	2573.22	2.16	21220.00	21220.00			8.25
5	P	4	SLV	-2592.88	2592.88	2.16	21220.00	21220.00			8.18
5	P	4	SLV	-2573.22	2573.22	2.23	21936.90	21936.90			8.53
5	P	4	SLV	-2592.88	2592.88	2.23	21936.90	21936.90			8.46
5	P	5	SLV	-1051.79	1051.79	2.09	20494.40	20494.40			19.49
5	P	5	SLV	-1051.79	1051.79	2.09	20494.40	20494.40			19.49
5	P	5	SLV	-3500.86	3500.86	2.09	20494.40	20494.40			5.85
5	P	5	SLV	-1051.79	1051.79	2.33	22876.00	22876.00			21.75
5	P	5	SLV	-1051.79	1051.79	2.33	22876.00	22876.00			21.75
5	P	5	SLV	-3500.86	3500.86	2.33	22876.00	22876.00			6.53
5	P	6	SLV	-1259.42	1259.42	2.09	20494.40	20494.40			16.27
5	P	6	SLV	-1259.42	1259.42	2.09	20494.40	20494.40			16.27
5	P	6	SLV	-3293.23	3293.23	2.09	20494.40	20494.40			6.22
5	P	6	SLV	-1259.42	1259.42	2.31	22638.10	22638.10			17.98
5	P	6	SLV	-1259.42	1259.42	2.31	22638.10	22638.10			17.98
5	P	6	SLV	-3293.23	3293.23	2.31	22638.10	22638.10			6.87
5	P	7	SLV	-1594.06	1594.06	2.09	20494.40	20494.40			12.86
5	P	7	SLV	-1594.06	1594.06	2.09	20494.40	20494.40			12.86
5	P	7	SLV	-2958.59	2958.59	2.09	20494.40	20494.40			6.93
5	P	7	SLV	-1594.06	1594.06	2.30	22619.00	22619.00			14.19
5	P	7	SLV	-1594.06	1594.06	2.30	22619.00	22619.00			14.19
5	P	7	SLV	-2958.59	2958.59	2.30	22619.00	22619.00			7.65
5	P	8	SLV	-2266.49	2266.49	2.14	20978.00	20978.00			9.26
5	P	8	SLV	-2286.16	2286.16	2.14	20978.00	20978.00			9.18
5	P	8	SLV	-2266.49	2266.49	2.21	21703.00	21703.00			9.58
5	P	8	SLV	-2286.16	2286.16	2.21	21703.00	21703.00			9.49
5	T	9	SLU	-4051.39	4051.39	2.26	22148.70	22148.70			5.47
5	T	1	SLV	-3807.58	3807.58	2.09	20494.40	20494.40			5.38
5	T	1	SLV	-1358.52	1358.52	2.09	20494.40	20494.40			15.09
5	T	1	SLV	-1358.52	1358.52	2.09	20494.40	20494.40			15.09
5	T	1	SLV	-3807.58	3807.58	2.33	22876.00	22876.00			6.01
5	T	1	SLV	-1358.52	1358.52	2.33	22876.00	22876.00			16.84
5	T	1	SLV	-1358.52	1358.52	2.33	22876.00	22876.00			16.84
5	T	2	SLV	-3599.96	3599.96	2.09	20494.40	20494.40			5.69
5	T	2	SLV	-1566.15	1566.15	2.09	20494.40	20494.40			13.09
5	T	2	SLV	-1566.15	1566.15	2.09	20494.40	20494.40			13.09
5	T	2	SLV	-3599.96	3599.96	2.33	22850.80	22850.80			6.35
5	T	2	SLV	-1566.15	1566.15	2.33	22850.80	22850.80			14.59
5	T	2	SLV	-1566.15	1566.15	2.33	22850.80	22850.80			14.59
5	T	3	SLV	-3265.31	3265.31	2.09	20494.40	20494.40			6.28
5	T	3	SLV	-1900.80	1900.80	2.09	20494.40	20494.40			10.78

5	T	3	SLV	-1900.80	1900.80	2.09	20494.40	20494.40				10.78
5	T	3	SLV	-3265.31	3265.31	2.33	22831.90	22831.90				6.99
5	T	3	SLV	-1900.80	1900.80	2.33	22831.90	22831.90				12.01
5	T	3	SLV	-1900.80	1900.80	2.33	22831.90	22831.90				12.01
5	T	4	SLV	-2592.87	2592.87	2.16	21207.40	21207.40				8.18
5	T	4	SLV	-2573.23	2573.23	2.16	21207.40	21207.40				8.24
5	T	4	SLV	-2592.87	2592.87	2.23	21924.80	21924.80				8.46
5	T	4	SLV	-2573.23	2573.23	2.23	21924.80	21924.80				8.52
5	T	5	SLV	-3500.86	3500.86	2.09	20494.40	20494.40				5.85
5	T	5	SLV	-1051.80	1051.80	2.09	20494.40	20494.40				19.49
5	T	5	SLV	-1051.80	1051.80	2.09	20494.40	20494.40				19.49
5	T	5	SLV	-3500.86	3500.86	2.33	22876.00	22876.00				6.53
5	T	5	SLV	-1051.80	1051.80	2.33	22876.00	22876.00				21.75
5	T	5	SLV	-1051.80	1051.80	2.33	22876.00	22876.00				21.75
5	T	6	SLV	-3293.24	3293.24	2.09	20494.40	20494.40				6.22
5	T	6	SLV	-1259.42	1259.42	2.09	20494.40	20494.40				16.27
5	T	6	SLV	-1259.42	1259.42	2.09	20494.40	20494.40				16.27
5	T	6	SLV	-3293.24	3293.24	2.30	22626.30	22626.30				6.87
5	T	6	SLV	-1259.42	1259.42	2.30	22626.30	22626.30				17.97
5	T	6	SLV	-1259.42	1259.42	2.30	22626.30	22626.30				17.97
5	T	7	SLV	-2958.58	2958.58	2.09	20494.40	20494.40				6.93
5	T	7	SLV	-1594.08	1594.08	2.09	20494.40	20494.40				12.86
5	T	7	SLV	-1594.08	1594.08	2.09	20494.40	20494.40				12.86
5	T	7	SLV	-2958.58	2958.58	2.30	22607.20	22607.20				7.64
5	T	7	SLV	-1594.08	1594.08	2.30	22607.20	22607.20				14.18
5	T	7	SLV	-1594.08	1594.08	2.30	22607.20	22607.20				14.18
5	T	8	SLV	-2286.15	2286.15	2.14	20965.30	20965.30				9.17
5	T	8	SLV	-2266.51	2266.51	2.14	20965.30	20965.30				9.25
5	T	8	SLV	-2286.15	2286.15	2.21	21690.70	21690.70				9.49
5	T	8	SLV	-2266.51	2266.51	2.21	21690.70	21690.70				9.57

Numero del nucleo n. 3211

Nodi: -777 -1530

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-2727.74	-2727.74	0.00	0.00	-623.10	-2727.74	-3398.28	-0.00	5.454
1	P	9	SLU	-2727.74	-2727.74	1404.25	1404.25	0.00	-2780.96	0.00	8347.51	5.944
1	P	1	SLV	2667.68	2667.68	0.00	0.00	19.25	2673.29	3186.32	0.00	>100
1	P	1	SLV	2667.68	2667.68	0.00	0.00	-887.69	2673.29	-3186.32	-0.00	3.589
1	P	1	SLV	-8102.82	-8102.82	0.00	0.00	19.25	-8102.82	3601.86	0.00	>100
1	P	1	SLV	-8102.82	-8102.82	0.00	0.00	-887.69	-8102.82	-3601.86	-0.00	4.058
1	P	1	SLV	2667.68	2667.68	-319.94	-441.48	0.00	2760.72	0.00	-7830.65	17.738
1	P	1	SLV	2667.68	2667.68	-319.94	-319.94	0.00	2760.72	0.00	-7830.65	24.475
1	P	1	SLV	2667.68	2667.68	1569.29	1569.29	0.00	2760.72	0.00	7830.65	4.990
1	P	1	SLV	-8102.82	-8102.82	-319.94	-441.48	0.00	-8102.82	0.00	-8743.33	19.805
1	P	1	SLV	-8102.82	-8102.82	-319.94	-319.94	0.00	-8102.82	0.00	-8743.33	27.328
1	P	1	SLV	-8102.82	-8102.82	1569.29	1569.29	0.00	-8102.82	0.00	8743.33	5.572
1	P	2	SLV	-2628.44	-2628.44	0.00	0.00	-50.46	-2628.45	-3394.39	-0.00	67.267
1	P	2	SLV	-2628.44	-2628.44	0.00	0.00	-817.97	-2628.45	-3394.39	-0.00	4.150
1	P	2	SLV	-2806.71	-2806.71	0.00	0.00	-50.46	-2806.71	-3401.37	-0.00	67.405
1	P	2	SLV	-2806.71	-2806.71	0.00	0.00	-817.97	-2806.71	-3401.37	-0.00	4.158
1	P	2	SLV	-2628.44	-2628.44	804.56	804.56	0.00	-2691.50	0.00	8340.20	10.366
1	P	2	SLV	-2628.44	-2628.44	444.79	444.79	0.00	-2691.50	0.00	8340.20	18.751
1	P	2	SLV	-2806.71	-2806.71	804.56	804.56	0.00	-2852.04	0.00	8353.32	10.383
1	P	2	SLV	-2806.71	-2806.71	444.79	444.79	0.00	-2852.04	0.00	8353.32	18.780
1	P	3	SLV	6930.45	6930.45	0.00	0.00	-192.44	6930.45	-3018.63	-0.00	15.686
1	P	3	SLV	6930.45	6930.45	0.00	0.00	-675.99	6930.45	-3018.63	-0.00	4.465
1	P	3	SLV	-12365.60	-12365.60	0.00	0.00	-192.44	-12365.60	-3760.72	-0.00	19.542
1	P	3	SLV	-12365.60	-12365.60	0.00	0.00	-675.99	-12365.60	-3760.72	-0.00	5.563
1	P	3	SLV	6930.45	6930.45	-1364.20	-1364.20	0.00	6947.54	0.00	-7414.80	5.435
1	P	3	SLV	6930.45	6930.45	2613.55	2613.55	0.00	6947.54	0.00	7414.80	2.837
1	P	3	SLV	-12365.60	-12365.60	-1364.20	-1364.20	0.00	-12365.60	0.00	-8918.29	6.537
1	P	3	SLV	-12365.60	-12365.60	2613.55	2613.55	0.00	-12365.60	0.00	8918.29	3.412
1	P	4	SLV	5288.13	5288.13	0.00	0.00	-443.61	5288.14	-3083.38	-0.00	6.951
1	P	4	SLV	5288.13	5288.13	0.00	0.00	-424.82	5288.14	-3083.38	-0.00	7.258
1	P	4	SLV	-10723.30	-10723.30	0.00	0.00	-443.61	-10723.30	-3699.51	-0.00	8.340
1	P	4	SLV	-10723.30	-10723.30	0.00	0.00	-424.82	-10723.30	-3699.51	-0.00	8.708
1	P	4	SLV	5288.13	5288.13	-1134.78	-1134.78	0.00	5339.25	0.00	-7578.84	6.679
1	P	4	SLV	5288.13	5288.13	2384.13	2384.13	0.00	5339.25	0.00	7578.84	3.179
1	P	4	SLV	-10723.30	-10723.30	-1134.78	-1134.78	0.00	-10723.30	0.00	-8883.97	7.829
1	P	4	SLV	-10723.30	-10723.30	2384.13	2384.13	0.00	-10723.30	0.00	8883.97	3.726

1	P	5	SLV	5648.01	5648.01	0.00	0.00	61.23	5648.01	3069.20	0.00	50.127
1	P	5	SLV	5648.01	5648.01	0.00	0.00	-845.71	5648.01	-3069.20	-0.00	3.629
1	P	5	SLV	-5122.50	-5122.50	0.00	0.00	61.23	-5125.15	3490.84	0.00	57.014
1	P	5	SLV	-5122.50	-5122.50	0.00	0.00	-845.71	-5125.15	-3490.84	-0.00	4.128
1	P	5	SLV	5648.01	5648.01	312.75	594.85	0.00	5688.81	0.00	7543.15	12.681
1	P	5	SLV	5648.01	5648.01	312.75	312.75	0.00	5688.81	0.00	7543.15	24.119
1	P	5	SLV	5648.01	5648.01	2201.98	2201.98	0.00	5688.81	0.00	7543.15	3.426
1	P	5	SLV	-5122.50	-5122.50	312.75	594.85	0.00	-5122.50	0.00	8528.82	14.338
1	P	5	SLV	-5122.50	-5122.50	312.75	312.75	0.00	-5122.50	0.00	8528.82	27.271
1	P	5	SLV	-5122.50	-5122.50	2201.98	2201.98	0.00	-5122.50	0.00	8528.82	3.873
1	P	6	SLV	351.89	351.89	0.00	0.00	-8.49	365.65	-3277.00	-0.00	>100
1	P	6	SLV	351.89	351.89	0.00	0.00	-776.00	365.65	-3277.00	-0.00	4.223
1	P	6	SLV	173.62	173.62	0.00	0.00	-8.49	188.18	-3283.96	-0.00	>100
1	P	6	SLV	173.62	173.62	0.00	0.00	-776.00	188.18	-3283.96	-0.00	4.232
1	P	6	SLV	351.89	351.89	1437.24	1437.24	0.00	351.90	0.00	8066.92	5.613
1	P	6	SLV	351.89	351.89	1077.48	1077.48	0.00	351.90	0.00	8066.92	7.487
1	P	6	SLV	173.62	173.62	1437.24	1437.24	0.00	179.34	0.00	8083.89	5.625
1	P	6	SLV	173.62	173.62	1077.48	1077.48	0.00	179.34	0.00	8083.89	7.503
1	P	7	SLV	9910.77	9910.77	0.00	0.00	-150.47	9910.79	-2900.93	-0.00	19.280
1	P	7	SLV	9910.77	9910.77	0.00	0.00	-634.02	9910.79	-2900.93	-0.00	4.575
1	P	7	SLV	-9385.26	-9385.26	0.00	0.00	-150.47	-9385.27	-3649.65	-0.00	24.256
1	P	7	SLV	-9385.26	-9385.26	0.00	0.00	-634.02	-9385.27	-3649.65	-0.00	5.756
1	P	7	SLV	9910.77	9910.77	-731.51	-837.38	0.00	9983.99	0.00	-7106.00	8.486
1	P	7	SLV	9910.77	9910.77	-731.51	-731.51	0.00	9983.99	0.00	-7106.00	9.714
1	P	7	SLV	9910.77	9910.77	3246.23	3246.23	0.00	9983.99	0.00	7106.00	2.189
1	P	7	SLV	-9385.26	-9385.26	-731.51	-837.38	0.00	-9385.26	0.00	-8829.18	10.544
1	P	7	SLV	-9385.26	-9385.26	-731.51	-731.51	0.00	-9385.26	0.00	-8829.18	12.070
1	P	7	SLV	-9385.26	-9385.26	3246.23	3246.23	0.00	-9385.26	0.00	8829.18	2.720
1	P	8	SLV	8268.46	8268.46	0.00	0.00	-401.63	8268.47	-2965.82	-0.00	7.384
1	P	8	SLV	8268.46	8268.46	0.00	0.00	-382.85	8268.47	-2965.82	-0.00	7.747
1	P	8	SLV	-7742.95	-7742.95	0.00	0.00	-401.63	-7742.95	-3588.44	-0.00	8.935
1	P	8	SLV	-7742.95	-7742.95	0.00	0.00	-382.85	-7742.95	-3588.44	-0.00	9.373
1	P	8	SLV	8268.46	8268.46	-502.09	-777.26	0.00	8274.26	0.00	-7279.75	9.366
1	P	8	SLV	8268.46	8268.46	-502.09	-502.09	0.00	8274.26	0.00	-7279.75	14.499
1	P	8	SLV	8268.46	8268.46	3016.81	3016.81	0.00	8274.26	0.00	7279.75	2.413
1	P	8	SLV	-7742.95	-7742.95	-502.09	-777.26	0.00	-7743.13	0.00	-8718.10	11.216
1	P	8	SLV	-7742.95	-7742.95	-502.09	-502.09	0.00	-7743.13	0.00	-8718.10	17.363
1	P	8	SLV	-7742.95	-7742.95	3016.81	3016.81	0.00	-7743.13	0.00	8718.10	2.890
2	P	9	SLU	-5833.22	-5833.22	0.00	0.00	-490.83	-5833.95	-3517.27	-0.00	7.166
2	P	9	SLU	-5833.22	-5833.22	313.16	313.16	0.00	-5833.22	0.00	8582.79	27.407
2	P	1	SLV	-904.78	-904.78	0.00	0.00	-55.59	-904.78	-3326.85	-0.00	59.841
2	P	1	SLV	-904.78	-904.78	0.00	0.00	-607.51	-904.78	-3326.85	-0.00	5.476
2	P	1	SLV	-6902.67	-6902.67	0.00	0.00	-55.59	-6902.68	-3557.12	-0.00	63.983
2	P	1	SLV	-6902.67	-6902.67	0.00	0.00	-607.51	-6902.68	-3557.12	-0.00	5.855
2	P	1	SLV	-904.78	-904.78	-217.25	-1377.76	0.00	-905.00	0.00	-8185.15	5.941
2	P	1	SLV	-904.78	-904.78	-217.25	-263.85	0.00	-905.00	0.00	-8185.15	31.022
2	P	1	SLV	-904.78	-904.78	424.32	1377.76	0.00	-905.00	0.00	8185.15	5.941
2	P	1	SLV	-904.78	-904.78	424.32	424.32	0.00	-905.00	0.00	8185.15	19.290
2	P	1	SLV	-6902.67	-6902.67	-217.25	-1377.76	0.00	-6910.29	0.00	-8659.52	6.285
2	P	1	SLV	-6902.67	-6902.67	-217.25	-263.85	0.00	-6910.29	0.00	-8659.52	32.820
2	P	1	SLV	-6902.67	-6902.67	424.32	1377.76	0.00	-6910.29	0.00	8659.52	6.285
2	P	1	SLV	-6902.67	-6902.67	424.32	424.32	0.00	-6910.29	0.00	8659.52	20.408
2	P	2	SLV	-3227.28	-3227.28	0.00	0.00	-97.97	-3227.29	-3417.84	-0.00	34.886
2	P	2	SLV	-3227.28	-3227.28	0.00	0.00	-565.13	-3227.29	-3417.84	-0.00	6.048
2	P	2	SLV	-4580.17	-4580.17	0.00	0.00	-97.97	-4580.84	-3470.54	-0.00	35.424
2	P	2	SLV	-4580.17	-4580.17	0.00	0.00	-565.13	-4580.84	-3470.54	-0.00	6.141
2	P	2	SLV	-3227.28	-3227.28	119.33	710.77	0.00	-3233.50	0.00	8384.46	11.796
2	P	2	SLV	-3227.28	-3227.28	119.33	403.13	0.00	-3233.50	0.00	8384.46	20.798
2	P	2	SLV	-3227.28	-3227.28	87.74	710.77	0.00	-3233.50	0.00	8384.46	11.796
2	P	2	SLV	-3227.28	-3227.28	87.74	403.13	0.00	-3233.50	0.00	8384.46	20.798
2	P	2	SLV	-4580.17	-4580.17	119.33	710.77	0.00	-4580.18	0.00	8487.55	11.941
2	P	2	SLV	-4580.17	-4580.17	119.33	403.13	0.00	-4580.18	0.00	8487.55	21.054
2	P	2	SLV	-4580.17	-4580.17	87.74	710.77	0.00	-4580.18	0.00	8487.55	11.941
2	P	2	SLV	-4580.17	-4580.17	87.74	403.13	0.00	-4580.18	0.00	8487.55	21.054
2	P	3	SLV	518.42	518.42	0.00	0.00	-184.49	531.49	-3270.49	-0.00	17.727
2	P	3	SLV	518.42	518.42	0.00	0.00	-478.61	531.49	-3270.49	-0.00	6.833
2	P	3	SLV	-8325.87	-8325.87	0.00	0.00	-184.49	-8325.87	-3610.17	-0.00	19.568
2	P	3	SLV	-8325.87	-8325.87	0.00	0.00	-478.61	-8325.87	-3610.17	-0.00	7.543
2	P	3	SLV	518.42	518.42	-503.17	-2281.37	0.00	518.43	0.00	-8050.54	3.529
2	P	3	SLV	518.42	518.42	-503.17	-1167.46	0.00	518.43	0.00	-8050.54	6.896
2	P	3	SLV	518.42	518.42	710.24	2281.37	0.00	518.43	0.00	8050.54	3.529
2	P	3	SLV	518.42	518.42	710.24	1167.46	0.00	518.43	0.00	8050.54	6.896
2	P	3	SLV	-8325.87	-8325.87	-503.17	-2281.37	0.00	-8325.87	0.00	-8758.96	3.839
2	P	3	SLV	-8325.87	-8325.87	-503.17	-1167.46	0.00	-8325.87	0.00	-8758.96	7.503
2	P	3	SLV	-8325.87	-8325.87	710.24	2281.37	0.00	-8325.87	0.00	8758.96	3.839
2	P	3	SLV	-8325.87	-8325.87	710.24	1167.46	0.00	-8325.87	0.00	8758.96	7.503
2	P	4	SLV	-584.20	-584.20	0.00	0.00	-337.36	-584.21	-3314.27	-0.00	9.824
2	P	4	SLV	-584.20	-584.20	0.00	0.00	-325.75	-584.21	-3314.27	-0.00	10.174
2	P	4	SLV	-7223.25	-7223.25	0.00	0.00	-337.36	-7223.26	-3569.07	-0.00	10.580

2	P	4	SLV	-7223.25	-7223.25	0.00	0.00	-325.75	-7223.26	-3569.07	-0.00	10.957
2	P	4	SLV	-584.20	-584.20	-411.68	-2081.27	0.00	-584.38	0.00	-8155.28	3.918
2	P	4	SLV	-584.20	-584.20	-411.68	-967.37	0.00	-584.38	0.00	-8155.28	8.430
2	P	4	SLV	-584.20	-584.20	618.75	2081.27	0.00	-584.38	0.00	8155.28	3.918
2	P	4	SLV	-584.20	-584.20	618.75	967.37	0.00	-584.38	0.00	8155.28	8.430
2	P	4	SLV	-7223.25	-7223.25	-411.68	-2081.27	0.00	-7227.12	0.00	-8681.83	4.171
2	P	4	SLV	-7223.25	-7223.25	-411.68	-967.37	0.00	-7227.12	0.00	-8681.83	8.975
2	P	4	SLV	-7223.25	-7223.25	618.75	2081.27	0.00	-7227.12	0.00	8681.83	4.171
2	P	4	SLV	-7223.25	-7223.25	618.75	967.37	0.00	-7227.12	0.00	8681.83	8.975
2	P	5	SLV	420.49	420.49	0.00	0.00	-27.94	433.95	-3274.32	-0.00	>100
2	P	5	SLV	420.49	420.49	0.00	0.00	-579.85	433.95	-3274.32	-0.00	5.647
2	P	5	SLV	-5577.40	-5577.40	0.00	0.00	-27.94	-5578.68	-3507.75	-0.00	>100
2	P	5	SLV	-5577.40	-5577.40	0.00	0.00	-579.85	-5578.68	-3507.75	-0.00	6.049
2	P	5	SLV	420.49	420.49	-34.65	-1926.60	0.00	420.50	0.00	-8060.17	4.184
2	P	5	SLV	420.49	420.49	-34.65	-285.00	0.00	420.50	0.00	-8060.17	28.282
2	P	5	SLV	420.49	420.49	606.91	1926.60	0.00	420.50	0.00	8060.17	4.184
2	P	5	SLV	420.49	420.49	606.91	606.91	0.00	420.50	0.00	8060.17	13.281
2	P	5	SLV	-5577.40	-5577.40	-34.65	-1926.60	0.00	-5577.41	0.00	-8563.38	4.445
2	P	5	SLV	-5577.40	-5577.40	-34.65	-285.00	0.00	-5577.41	0.00	-8563.38	30.047
2	P	5	SLV	-5577.40	-5577.40	606.91	1926.60	0.00	-5577.41	0.00	8563.38	4.445
2	P	5	SLV	-5577.40	-5577.40	606.91	606.91	0.00	-5577.41	0.00	8563.38	14.110
2	P	6	SLV	-1902.01	-1902.01	0.00	0.00	-70.32	-1902.01	-3365.94	-0.00	47.869
2	P	6	SLV	-1902.01	-1902.01	0.00	0.00	-537.48	-1902.01	-3365.94	-0.00	6.262
2	P	6	SLV	-3254.90	-3254.90	0.00	0.00	-70.32	-3254.90	-3418.92	-0.00	48.622
2	P	6	SLV	-3254.90	-3254.90	0.00	0.00	-537.48	-3254.90	-3418.92	-0.00	6.361
2	P	6	SLV	-1902.01	-1902.01	301.92	1259.62	0.00	-1951.50	0.00	8279.60	6.573
2	P	6	SLV	-1902.01	-1902.01	301.92	951.98	0.00	-1951.50	0.00	8279.60	8.697
2	P	6	SLV	-1902.01	-1902.01	270.33	1259.62	0.00	-1951.50	0.00	8279.60	6.573
2	P	6	SLV	-1902.01	-1902.01	270.33	951.98	0.00	-1951.50	0.00	8279.60	8.697
2	P	6	SLV	-3254.90	-3254.90	301.92	1259.62	0.00	-3254.90	0.00	8386.20	6.658
2	P	6	SLV	-3254.90	-3254.90	301.92	951.98	0.00	-3254.90	0.00	8386.20	8.809
2	P	6	SLV	-3254.90	-3254.90	270.33	1259.62	0.00	-3254.90	0.00	8386.20	6.658
2	P	6	SLV	-3254.90	-3254.90	270.33	951.98	0.00	-3254.90	0.00	8386.20	8.809
2	P	7	SLV	1843.69	1843.69	0.00	0.00	-156.84	1851.89	-3218.62	-0.00	20.522
2	P	7	SLV	1843.69	1843.69	0.00	0.00	-450.95	1851.89	-3218.62	-0.00	7.137
2	P	7	SLV	-7000.60	-7000.60	0.00	0.00	-156.84	-7000.61	-3560.77	-0.00	22.703
2	P	7	SLV	-7000.60	-7000.60	0.00	0.00	-450.95	-7000.61	-3560.77	-0.00	7.896
2	P	7	SLV	1843.69	1843.69	-320.58	-2830.21	0.00	1882.84	0.00	-7916.62	2.797
2	P	7	SLV	1843.69	1843.69	-320.58	-618.62	0.00	1882.84	0.00	-7916.62	12.797
2	P	7	SLV	1843.69	1843.69	892.84	2830.21	0.00	1882.84	0.00	7916.62	2.797
2	P	7	SLV	1843.69	1843.69	892.84	892.84	0.00	1882.84	0.00	7916.62	8.867
2	P	7	SLV	-7000.60	-7000.60	-320.58	-2830.21	0.00	-7006.94	0.00	-8666.33	3.062
2	P	7	SLV	-7000.60	-7000.60	-320.58	-618.62	0.00	-7006.94	0.00	-8666.33	14.009
2	P	7	SLV	-7000.60	-7000.60	892.84	2830.21	0.00	-7006.94	0.00	8666.33	3.062
2	P	7	SLV	-7000.60	-7000.60	892.84	892.84	0.00	-7006.94	0.00	8666.33	9.707
2	P	8	SLV	741.07	741.07	0.00	0.00	-309.70	753.22	-3261.78	-0.00	10.532
2	P	8	SLV	741.07	741.07	0.00	0.00	-298.09	753.22	-3261.78	-0.00	10.942
2	P	8	SLV	-5897.98	-5897.98	0.00	0.00	-309.70	-5898.58	-3519.68	-0.00	11.365
2	P	8	SLV	-5897.98	-5897.98	0.00	0.00	-298.09	-5898.58	-3519.68	-0.00	11.807
2	P	8	SLV	741.07	741.07	-229.08	-2630.12	0.00	741.07	0.00	-8028.66	3.053
2	P	8	SLV	741.07	741.07	-229.08	-418.52	0.00	741.07	0.00	-8028.66	19.183
2	P	8	SLV	741.07	741.07	801.34	2630.12	0.00	741.07	0.00	8028.66	3.053
2	P	8	SLV	741.07	741.07	801.34	801.34	0.00	741.07	0.00	8028.66	10.019
2	P	8	SLV	-5897.98	-5897.98	-229.08	-2630.12	0.00	-5897.98	0.00	-8587.70	3.265
2	P	8	SLV	-5897.98	-5897.98	-229.08	-418.52	0.00	-5897.98	0.00	-8587.70	20.519
2	P	8	SLV	-5897.98	-5897.98	801.34	2630.12	0.00	-5897.98	0.00	8587.70	3.265
2	P	8	SLV	-5897.98	-5897.98	801.34	801.34	0.00	-5897.98	0.00	8587.70	10.717
3	P	9	SLU	-8568.30	-8568.30	0.00	0.00	-205.63	-8568.30	-3619.21	-0.00	17.600
3	P	9	SLU	-8568.30	-8568.30	388.67	388.67	0.00	-8568.30	0.00	8775.92	22.579
3	P	1	SLV	-3327.90	-3327.90	0.00	0.00	-96.21	-3327.91	-3421.78	-0.00	35.566
3	P	1	SLV	-3327.90	-3327.90	0.00	0.00	-170.22	-3327.91	-3421.78	-0.00	20.102
3	P	1	SLV	-6095.94	-6095.94	0.00	0.00	-96.21	-6096.27	-3527.05	-0.00	36.660
3	P	1	SLV	-6095.94	-6095.94	0.00	0.00	-170.22	-6096.27	-3527.05	-0.00	20.720
3	P	1	SLV	-3327.90	-3327.90	-189.80	-626.37	0.00	-3328.09	0.00	-8392.03	13.398
3	P	1	SLV	-3327.90	-3327.90	-189.80	-235.37	0.00	-3328.09	0.00	-8392.03	35.655
3	P	1	SLV	-3327.90	-3327.90	482.77	626.37	0.00	-3328.09	0.00	8392.03	13.398
3	P	1	SLV	-3327.90	-3327.90	482.77	482.77	0.00	-3328.09	0.00	8392.03	17.383
3	P	1	SLV	-6095.94	-6095.94	-189.80	-626.37	0.00	-6098.31	0.00	-8602.24	13.733
3	P	1	SLV	-6095.94	-6095.94	-189.80	-235.37	0.00	-6098.31	0.00	-8602.24	36.548
3	P	1	SLV	-6095.94	-6095.94	482.77	626.37	0.00	-6098.31	0.00	8602.24	13.733
3	P	1	SLV	-6095.94	-6095.94	482.77	482.77	0.00	-6098.31	0.00	8602.24	17.818
3	P	2	SLV	-4342.94	-4342.94	0.00	0.00	-101.81	-4342.94	-3461.48	-0.00	34.000
3	P	2	SLV	-4342.94	-4342.94	0.00	0.00	-164.62	-4342.94	-3461.48	-0.00	21.026
3	P	2	SLV	-5080.90	-5080.90	0.00	0.00	-101.81	-5083.71	-3489.29	-0.00	34.273
3	P	2	SLV	-5080.90	-5080.90	0.00	0.00	-164.62	-5083.71	-3489.29	-0.00	21.195
3	P	2	SLV	-4342.94	-4342.94	171.50	240.25	0.00	-4342.94	0.00	8469.48	35.252
3	P	2	SLV	-4342.94	-4342.94	171.50	171.50	0.00	-4342.94	0.00	8469.48	49.384
3	P	2	SLV	-4342.94	-4342.94	121.47	240.25	0.00	-4342.94	0.00	8469.48	35.252
3	P	2	SLV	-4342.94	-4342.94	121.47	150.75	0.00	-4342.94	0.00	8469.48	56.182

3	P	2	SLV	-5080.90	-5080.90	171.50	240.25	0.00	-5080.90	0.00	8525.66	35.486
3	P	2	SLV	-5080.90	-5080.90	171.50	171.50	0.00	-5080.90	0.00	8525.66	49.711
3	P	2	SLV	-5080.90	-5080.90	121.47	240.25	0.00	-5080.90	0.00	8525.66	35.486
3	P	2	SLV	-5080.90	-5080.90	121.47	150.75	0.00	-5080.90	0.00	8525.66	56.555
3	P	3	SLV	-2757.24	-2757.24	0.00	0.00	-113.63	-2757.25	-3399.44	-0.00	29.918
3	P	3	SLV	-2757.24	-2757.24	0.00	0.00	-152.81	-2757.25	-3399.44	-0.00	22.247
3	P	3	SLV	-6666.60	-6666.60	0.00	0.00	-113.63	-6666.60	-3548.32	-0.00	31.228
3	P	3	SLV	-6666.60	-6666.60	0.00	0.00	-152.81	-6666.60	-3548.32	-0.00	23.221
3	P	3	SLV	-2757.24	-2757.24	-502.38	-1046.12	0.00	-2807.52	0.00	-8349.68	7.982
3	P	3	SLV	-2757.24	-2757.24	-502.38	-655.12	0.00	-2807.52	0.00	-8349.68	12.745
3	P	3	SLV	-2757.24	-2757.24	795.35	1046.12	0.00	-2807.52	0.00	8349.68	7.982
3	P	3	SLV	-2757.24	-2757.24	795.35	795.35	0.00	-2807.52	0.00	8349.68	10.498
3	P	3	SLV	-6666.60	-6666.60	-502.38	-1046.12	0.00	-6677.90	0.00	-8643.14	8.262
3	P	3	SLV	-6666.60	-6666.60	-502.38	-655.12	0.00	-6677.90	0.00	-8643.14	13.193
3	P	3	SLV	-6666.60	-6666.60	795.35	1046.12	0.00	-6677.90	0.00	8643.14	8.262
3	P	3	SLV	-6666.60	-6666.60	795.35	795.35	0.00	-6677.90	0.00	8643.14	10.867
3	P	4	SLV	-3283.14	-3283.14	0.00	0.00	-134.15	-3283.15	-3420.02	-0.00	25.494
3	P	4	SLV	-3283.14	-3283.14	0.00	0.00	-132.28	-3283.15	-3420.02	-0.00	25.854
3	P	4	SLV	-6140.70	-6140.70	0.00	0.00	-134.15	-6140.98	-3528.72	-0.00	26.305
3	P	4	SLV	-6140.70	-6140.70	0.00	0.00	-132.28	-6140.98	-3528.72	-0.00	26.675
3	P	4	SLV	-3283.14	-3283.14	-408.99	-930.29	0.00	-3283.14	0.00	-8388.50	9.017
3	P	4	SLV	-3283.14	-3283.14	-408.99	-539.28	0.00	-3283.14	0.00	-8388.50	15.555
3	P	4	SLV	-3283.14	-3283.14	701.97	930.29	0.00	-3283.14	0.00	8388.50	9.017
3	P	4	SLV	-3283.14	-3283.14	701.97	701.97	0.00	-3283.14	0.00	8388.50	11.950
3	P	4	SLV	-6140.70	-6140.70	-408.99	-930.29	0.00	-6141.78	0.00	-8605.31	9.250
3	P	4	SLV	-6140.70	-6140.70	-408.99	-539.28	0.00	-6141.78	0.00	-8605.31	15.957
3	P	4	SLV	-6140.70	-6140.70	701.97	930.29	0.00	-6141.78	0.00	8605.31	9.250
3	P	4	SLV	-6140.70	-6140.70	701.97	701.97	0.00	-6141.78	0.00	8605.31	12.259
3	P	5	SLV	-3834.61	-3834.61	0.00	0.00	-90.85	-3834.61	-3441.60	-0.00	37.881
3	P	5	SLV	-3834.61	-3834.61	0.00	0.00	-164.87	-3834.61	-3441.60	-0.00	20.875
3	P	5	SLV	-6602.65	-6602.65	0.00	0.00	-90.85	-6602.66	-3545.93	-0.00	39.029
3	P	5	SLV	-6602.65	-6602.65	0.00	0.00	-164.87	-6602.66	-3545.93	-0.00	21.508
3	P	5	SLV	-3834.61	-3834.61	7.99	888.39	0.00	-3834.61	0.00	8430.71	9.490
3	P	5	SLV	-3834.61	-3834.61	7.99	83.73	0.00	-3834.61	0.00	8430.71	>100
3	P	5	SLV	-3834.61	-3834.61	680.56	888.39	0.00	-3834.61	0.00	8430.71	9.490
3	P	5	SLV	-3834.61	-3834.61	680.56	680.56	0.00	-3834.61	0.00	8430.71	12.388
3	P	5	SLV	-6602.65	-6602.65	7.99	888.39	0.00	-6615.08	0.00	8638.71	9.724
3	P	5	SLV	-6602.65	-6602.65	7.99	83.73	0.00	-6615.08	0.00	8638.71	>100
3	P	5	SLV	-6602.65	-6602.65	680.56	888.39	0.00	-6615.08	0.00	8638.71	9.724
3	P	5	SLV	-6602.65	-6602.65	680.56	680.56	0.00	-6615.08	0.00	8638.71	12.694
3	P	6	SLV	-4849.64	-4849.64	0.00	0.00	-96.45	-4849.65	-3480.57	-0.00	36.086
3	P	6	SLV	-4849.64	-4849.64	0.00	0.00	-159.27	-4849.65	-3480.57	-0.00	21.854
3	P	6	SLV	-5587.61	-5587.61	0.00	0.00	-96.45	-5588.86	-3508.13	-0.00	36.372
3	P	6	SLV	-5587.61	-5587.61	0.00	0.00	-159.27	-5588.86	-3508.13	-0.00	22.027
3	P	6	SLV	-4849.64	-4849.64	369.29	502.27	0.00	-4849.64	0.00	8508.06	16.939
3	P	6	SLV	-4849.64	-4849.64	369.29	412.77	0.00	-4849.64	0.00	8508.06	20.612
3	P	6	SLV	-4849.64	-4849.64	319.25	502.27	0.00	-4849.64	0.00	8508.06	16.939
3	P	6	SLV	-4849.64	-4849.64	319.25	412.77	0.00	-4849.64	0.00	8508.06	20.612
3	P	6	SLV	-5587.61	-5587.61	369.29	502.27	0.00	-5587.61	0.00	8564.15	17.051
3	P	6	SLV	-5587.61	-5587.61	369.29	412.77	0.00	-5587.61	0.00	8564.15	20.748
3	P	6	SLV	-5587.61	-5587.61	319.25	502.27	0.00	-5587.61	0.00	8564.15	17.051
3	P	6	SLV	-5587.61	-5587.61	319.25	412.77	0.00	-5587.61	0.00	8564.15	20.748
3	P	7	SLV	-3263.95	-3263.95	0.00	0.00	-108.27	-3263.95	-3419.27	-0.00	31.581
3	P	7	SLV	-3263.95	-3263.95	0.00	0.00	-147.45	-3263.95	-3419.27	-0.00	23.189
3	P	7	SLV	-7173.31	-7173.31	0.00	0.00	-108.27	-7173.30	-3567.21	-0.00	32.948
3	P	7	SLV	-7173.31	-7173.31	0.00	0.00	-147.45	-7173.30	-3567.21	-0.00	24.192
3	P	7	SLV	-3263.95	-3263.95	-304.59	-1308.14	0.00	-3263.95	0.00	-8386.94	6.411
3	P	7	SLV	-3263.95	-3263.95	-304.59	-393.10	0.00	-3263.95	0.00	-8386.94	21.335
3	P	7	SLV	-3263.95	-3263.95	993.13	1308.14	0.00	-3263.95	0.00	8386.94	6.411
3	P	7	SLV	-3263.95	-3263.95	993.13	993.13	0.00	-3263.95	0.00	8386.94	8.445
3	P	7	SLV	-7173.31	-7173.31	-304.59	-1308.14	0.00	-7177.68	0.00	-8678.35	6.634
3	P	7	SLV	-7173.31	-7173.31	-304.59	-393.10	0.00	-7177.68	0.00	-8678.35	22.077
3	P	7	SLV	-7173.31	-7173.31	993.13	1308.14	0.00	-7177.68	0.00	8678.35	6.634
3	P	7	SLV	-7173.31	-7173.31	993.13	993.13	0.00	-7177.68	0.00	8678.35	8.738
3	P	8	SLV	-3789.85	-3789.85	0.00	0.00	-128.79	-3789.85	-3439.85	-0.00	26.708
3	P	8	SLV	-3789.85	-3789.85	0.00	0.00	-126.93	-3789.85	-3439.85	-0.00	27.101
3	P	8	SLV	-6647.40	-6647.40	0.00	0.00	-128.79	-6647.40	-3547.60	-0.00	27.545
3	P	8	SLV	-6647.40	-6647.40	0.00	0.00	-126.93	-6647.40	-3547.60	-0.00	27.950
3	P	8	SLV	-3789.85	-3789.85	-211.21	-1192.31	0.00	-3789.85	0.00	-8427.29	7.068
3	P	8	SLV	-3789.85	-3789.85	-211.21	-277.26	0.00	-3789.85	0.00	-8427.29	30.395
3	P	8	SLV	-3789.85	-3789.85	899.75	1192.31	0.00	-3789.85	0.00	8427.29	7.068
3	P	8	SLV	-3789.85	-3789.85	899.75	899.75	0.00	-3789.85	0.00	8427.29	9.366
3	P	8	SLV	-6647.40	-6647.40	-211.21	-1192.31	0.00	-6659.03	0.00	-8641.81	7.248
3	P	8	SLV	-6647.40	-6647.40	-211.21	-277.26	0.00	-6659.03	0.00	-8641.81	31.168
3	P	8	SLV	-6647.40	-6647.40	899.75	1192.31	0.00	-6659.03	0.00	8641.81	7.248
3	P	8	SLV	-6647.40	-6647.40	899.75	899.75	0.00	-6659.03	0.00	8641.81	9.605
4	P	9	SLU	-11577.60	-11577.60	0.00	0.00	64.95	-11577.60	3731.35	0.00	57.445
4	P	9	SLU	-11577.60	-11577.60	233.74	233.74	0.00	-11577.60	-0.00	8901.94	38.084
4	P	1	SLV	-2770.70	-2770.70	0.00	0.00	246.67	-2770.72	3399.96	0.00	13.784

4	P	1	SLV	-2770.70	-2770.70	0.00	0.00	-136.26	-2770.72	-3399.96	-0.00	24.952
4	P	1	SLV	-8878.67	-8878.67	0.00	0.00	246.67	-8878.68	3630.77	0.00	14.719
4	P	1	SLV	-8878.67	-8878.67	0.00	0.00	-136.26	-8878.68	-3630.77	-0.00	26.646
4	P	1	SLV	-2770.70	-2770.70	-171.63	-472.46	0.00	-2819.63	0.00	-8350.67	17.675
4	P	1	SLV	-2770.70	-2770.70	-171.63	-194.64	0.00	-2819.63	0.00	-8350.67	42.903
4	P	1	SLV	-2770.70	-2770.70	328.80	472.46	0.00	-2819.63	0.00	8350.67	17.675
4	P	1	SLV	-2770.70	-2770.70	328.80	328.80	0.00	-2819.63	0.00	8350.67	25.398
4	P	1	SLV	-8878.67	-8878.67	-171.63	-472.46	0.00	-8878.67	0.00	-8796.42	18.619
4	P	1	SLV	-8878.67	-8878.67	-171.63	-194.64	0.00	-8878.67	0.00	-8796.42	45.193
4	P	1	SLV	-8878.67	-8878.67	328.80	472.46	0.00	-8878.67	0.00	8796.42	18.619
4	P	1	SLV	-8878.67	-8878.67	328.80	328.80	0.00	-8878.67	0.00	8796.42	26.753
4	P	2	SLV	-6458.02	-6458.02	0.00	0.00	217.22	-6458.06	3540.54	0.00	16.300
4	P	2	SLV	-6458.02	-6458.02	0.00	0.00	-106.81	-6458.06	-3540.54	-0.00	33.150
4	P	2	SLV	-5191.35	-5191.35	0.00	0.00	217.22	-5193.76	3493.40	0.00	16.083
4	P	2	SLV	-5191.35	-5191.35	0.00	0.00	-106.81	-5193.76	-3493.40	-0.00	32.708
4	P	2	SLV	-6458.02	-6458.02	95.24	162.30	0.00	-6473.29	0.00	8628.71	53.166
4	P	2	SLV	-6458.02	-6458.02	95.24	115.52	0.00	-6473.29	0.00	8628.71	74.696
4	P	2	SLV	-6458.02	-6458.02	61.92	162.30	0.00	-6473.29	0.00	8628.71	53.166
4	P	2	SLV	-6458.02	-6458.02	61.92	115.52	0.00	-6473.29	0.00	8628.71	74.696
4	P	2	SLV	-5191.35	-5191.35	95.24	162.30	0.00	-5191.35	0.00	8534.05	52.583
4	P	2	SLV	-5191.35	-5191.35	95.24	115.52	0.00	-5191.35	0.00	8534.05	73.877
4	P	2	SLV	-5191.35	-5191.35	61.92	162.30	0.00	-5191.35	0.00	8534.05	52.583
4	P	2	SLV	-5191.35	-5191.35	61.92	115.52	0.00	-5191.35	0.00	8534.05	73.877
4	P	3	SLV	683.95	683.95	0.00	0.00	157.31	696.32	3264.01	0.00	20.748
4	P	3	SLV	683.95	683.95	0.00	0.00	-46.91	696.32	-3264.01	-0.00	69.588
4	P	3	SLV	-12333.30	-12333.30	0.00	0.00	157.31	-12333.30	3759.52	0.00	23.898
4	P	3	SLV	-12333.30	-12333.30	0.00	0.00	-46.91	-12333.30	-3759.52	-0.00	80.152
4	P	3	SLV	683.95	683.95	-401.24	-780.33	0.00	683.95	0.00	-8034.28	10.296
4	P	3	SLV	683.95	683.95	-401.24	-502.51	0.00	683.95	0.00	-8034.28	15.988
4	P	3	SLV	683.95	683.95	558.41	780.33	0.00	683.95	0.00	8034.28	10.296
4	P	3	SLV	683.95	683.95	558.41	558.41	0.00	683.95	0.00	8034.28	14.388
4	P	3	SLV	-12333.30	-12333.30	-401.24	-780.33	0.00	-12333.30	0.00	-8917.63	11.428
4	P	3	SLV	-12333.30	-12333.30	-401.24	-502.51	0.00	-12333.30	0.00	-8917.63	17.746
4	P	3	SLV	-12333.30	-12333.30	558.41	780.33	0.00	-12333.30	0.00	8917.63	11.428
4	P	3	SLV	-12333.30	-12333.30	558.41	558.41	0.00	-12333.30	0.00	8917.63	15.970
4	P	4	SLV	-42.25	-42.25	0.00	0.00	51.27	-42.26	3293.01	0.00	64.225
4	P	4	SLV	-42.25	-42.25	0.00	0.00	59.14	-42.26	3293.01	0.00	55.684
4	P	4	SLV	-11607.10	-11607.10	0.00	0.00	51.27	-11607.10	3732.45	0.00	72.796
4	P	4	SLV	-11607.10	-11607.10	0.00	0.00	59.14	-11607.10	3732.45	0.00	63.115
4	P	4	SLV	-42.25	-42.25	-331.17	-687.28	0.00	-42.32	0.00	-8104.84	11.793
4	P	4	SLV	-42.25	-42.25	-331.17	-409.47	0.00	-42.32	0.00	-8104.84	19.794
4	P	4	SLV	-42.25	-42.25	488.34	687.28	0.00	-42.32	0.00	8104.84	11.793
4	P	4	SLV	-42.25	-42.25	488.34	488.34	0.00	-42.32	0.00	8104.84	16.597
4	P	4	SLV	-11607.10	-11607.10	-331.17	-687.28	0.00	-11607.10	-0.00	-8902.56	12.953
4	P	4	SLV	-11607.10	-11607.10	-331.17	-409.47	0.00	-11607.10	-0.00	-8902.56	21.742
4	P	4	SLV	-11607.10	-11607.10	488.34	687.28	0.00	-11607.10	-0.00	8902.56	12.953
4	P	4	SLV	-11607.10	-11607.10	488.34	488.34	0.00	-11607.10	-0.00	8902.56	18.230
4	P	5	SLV	-4750.30	-4750.30	0.00	0.00	230.66	-4750.53	3476.87	0.00	15.074
4	P	5	SLV	-4750.30	-4750.30	0.00	0.00	-152.27	-4750.53	-3476.87	-0.00	22.833
4	P	5	SLV	-10858.30	-10858.30	0.00	0.00	230.66	-10858.30	3704.54	0.00	16.061
4	P	5	SLV	-10858.30	-10858.30	0.00	0.00	-152.27	-10858.30	-3704.54	-0.00	24.328
4	P	5	SLV	-4750.30	-4750.30	-25.01	-667.56	0.00	-4750.30	0.00	-8500.50	12.734
4	P	5	SLV	-4750.30	-4750.30	-25.01	-25.01	0.00	-4750.30	0.00	-8500.50	>100
4	P	5	SLV	-4750.30	-4750.30	475.43	667.56	0.00	-4750.30	0.00	8500.50	12.734
4	P	5	SLV	-4750.30	-4750.30	475.43	475.43	0.00	-4750.30	0.00	8500.50	17.880
4	P	5	SLV	-10858.30	-10858.30	-25.01	-667.56	0.00	-10858.30	0.00	-8886.83	13.312
4	P	5	SLV	-10858.30	-10858.30	-25.01	-25.01	0.00	-10858.30	0.00	-8886.83	>100
4	P	5	SLV	-10858.30	-10858.30	475.43	667.56	0.00	-10858.30	0.00	8886.83	13.312
4	P	5	SLV	-10858.30	-10858.30	475.43	475.43	0.00	-10858.30	0.00	8886.83	18.692
4	P	6	SLV	-8437.62	-8437.62	0.00	0.00	201.20	-8437.63	3614.34	0.00	17.964
4	P	6	SLV	-8437.62	-8437.62	0.00	0.00	-122.82	-8437.63	-3614.34	-0.00	29.428
4	P	6	SLV	-7170.95	-7170.95	0.00	0.00	201.20	-7170.95	3567.12	0.00	17.729
4	P	6	SLV	-7170.95	-7170.95	0.00	0.00	-122.82	-7170.95	-3567.12	-0.00	29.044
4	P	6	SLV	-8437.62	-8437.62	241.87	357.40	0.00	-8437.62	0.00	8766.78	24.529
4	P	6	SLV	-8437.62	-8437.62	241.87	310.62	0.00	-8437.62	0.00	8766.78	28.223
4	P	6	SLV	-8437.62	-8437.62	208.55	357.40	0.00	-8437.62	0.00	8766.78	24.529
4	P	6	SLV	-8437.62	-8437.62	208.55	310.62	0.00	-8437.62	0.00	8766.78	28.223
4	P	6	SLV	-7170.95	-7170.95	241.87	357.40	0.00	-7175.34	0.00	8678.18	24.281
4	P	6	SLV	-7170.95	-7170.95	241.87	310.62	0.00	-7175.34	0.00	8678.18	27.938
4	P	6	SLV	-7170.95	-7170.95	208.55	357.40	0.00	-7175.34	0.00	8678.18	24.281
4	P	6	SLV	-7170.95	-7170.95	208.55	310.62	0.00	-7175.34	0.00	8678.18	27.938
4	P	7	SLV	-1295.65	-1295.65	0.00	0.00	141.30	-1295.65	3342.17	0.00	23.653
4	P	7	SLV	-1295.65	-1295.65	0.00	0.00	-62.92	-1295.65	-3342.17	-0.00	53.119
4	P	7	SLV	-14312.90	-14312.90	0.00	0.00	141.30	-14312.90	3833.33	0.00	27.129
4	P	7	SLV	-14312.90	-14312.90	0.00	0.00	-62.92	-14312.90	-3833.33	-0.00	60.925
4	P	7	SLV	-1295.65	-1295.65	-254.61	-975.43	0.00	-1371.35	0.00	-8228.62	8.436
4	P	7	SLV	-1295.65	-1295.65	-254.61	-307.41	0.00	-1371.35	0.00	-8228.62	26.767
4	P	7	SLV	-1295.65	-1295.65	705.03	975.43	0.00	-1371.35	0.00	8228.62	8.436
4	P	7	SLV	-1295.65	-1295.65	705.03	705.03	0.00	-1371.35	0.00	8228.62	11.671

4	P	7	SLV	-14312.90	-14312.90	-254.61	-975.43	0.00	-14312.90	-0.00	-8958.36	9.184
4	P	7	SLV	-14312.90	-14312.90	-254.61	-307.41	0.00	-14312.90	-0.00	-8958.36	29.141
4	P	7	SLV	-14312.90	-14312.90	705.03	975.43	0.00	-14312.90	-0.00	8958.36	9.184
4	P	7	SLV	-14312.90	-14312.90	705.03	705.03	0.00	-14312.90	-0.00	8958.36	12.706
4	P	8	SLV	-2021.85	-2021.85	0.00	0.00	35.26	-2021.84	3370.63	0.00	95.596
4	P	8	SLV	-2021.85	-2021.85	0.00	0.00	43.12	-2021.84	3370.63	0.00	78.163
4	P	8	SLV	-13586.70	-13586.70	0.00	0.00	35.26	-13586.70	3806.25	0.00	>100
4	P	8	SLV	-13586.70	-13586.70	0.00	0.00	43.12	-13586.70	3806.25	0.00	88.265
4	P	8	SLV	-2021.85	-2021.85	-184.55	-882.38	0.00	-2065.98	0.00	-8288.99	9.394
4	P	8	SLV	-2021.85	-2021.85	-184.55	-214.36	0.00	-2065.98	0.00	-8288.99	38.668
4	P	8	SLV	-2021.85	-2021.85	634.97	882.38	0.00	-2065.98	0.00	8288.99	9.394
4	P	8	SLV	-2021.85	-2021.85	634.97	634.97	0.00	-2065.98	0.00	8288.99	13.054
4	P	8	SLV	-13586.70	-13586.70	-184.55	-882.38	0.00	-13586.70	-0.00	-8943.20	10.135
4	P	8	SLV	-13586.70	-13586.70	-184.55	-214.36	0.00	-13586.70	-0.00	-8943.20	41.720
4	P	8	SLV	-13586.70	-13586.70	634.97	882.38	0.00	-13586.70	-0.00	8943.20	10.135
4	P	8	SLV	-13586.70	-13586.70	634.97	634.97	0.00	-13586.70	-0.00	8943.20	14.085
5	P	9	SLU	-13114.30	-13114.30	0.00	0.00	360.48	-13114.30	3788.64	0.00	10.510
5	P	9	SLU	-13114.30	-13114.30	140.45	140.45	0.00	-13114.30	0.00	8933.62	63.606
5	P	1	SLV	4153.44	4153.44	0.00	0.00	745.00	4154.44	3128.04	0.00	4.199
5	P	1	SLV	4153.44	4153.44	0.00	0.00	-220.71	4154.44	-3128.04	-0.00	14.172
5	P	1	SLV	-14358.90	-14358.90	0.00	0.00	745.00	-14358.90	3835.05	0.00	5.148
5	P	1	SLV	-14358.90	-14358.90	0.00	0.00	-220.71	-14358.90	-3835.05	-0.00	17.376
5	P	1	SLV	4153.44	4153.44	-1055.61	-1055.61	0.00	4153.45	0.00	-7694.55	7.289
5	P	1	SLV	4153.44	4153.44	784.14	784.14	0.00	4153.45	0.00	7694.55	9.813
5	P	1	SLV	-14358.90	-14358.90	-1055.61	-1055.61	0.00	-14358.90	0.00	-8959.40	8.487
5	P	1	SLV	-14358.90	-14358.90	784.14	784.14	0.00	-14358.90	0.00	8959.40	11.426
5	P	2	SLV	-6500.21	-6500.21	0.00	0.00	670.23	-6500.23	3542.11	0.00	5.285
5	P	2	SLV	-6500.21	-6500.21	0.00	0.00	-145.94	-6500.23	-3542.11	-0.00	24.271
5	P	2	SLV	-3705.25	-3705.25	0.00	0.00	670.23	-3705.26	3436.54	0.00	5.127
5	P	2	SLV	-3705.25	-3705.25	0.00	0.00	-145.94	-3705.26	-3436.54	-0.00	23.548
5	P	2	SLV	-6500.21	-6500.21	-72.26	-108.70	0.00	-6514.62	0.00	-8631.63	79.408
5	P	2	SLV	-6500.21	-6500.21	-72.26	-72.43	0.00	-6514.62	0.00	-8631.63	>100
5	P	2	SLV	-6500.21	-6500.21	-199.20	-199.20	0.00	-6514.62	0.00	-8631.63	43.331
5	P	2	SLV	-3705.25	-3705.25	-72.26	-108.70	0.00	-3705.26	0.00	-8420.83	77.469
5	P	2	SLV	-3705.25	-3705.25	-72.26	-72.43	0.00	-3705.26	0.00	-8420.83	>100
5	P	2	SLV	-3705.25	-3705.25	-199.20	-199.20	0.00	-3705.26	0.00	-8420.83	42.272
5	P	3	SLV	13832.10	13832.10	0.00	0.00	520.41	13854.30	2744.69	0.00	5.274
5	P	3	SLV	13832.10	13832.10	0.00	0.00	3.88	13854.30	2744.69	0.00	>100
5	P	3	SLV	-24037.60	-24037.60	0.00	0.00	520.41	-24037.60	4178.98	0.00	8.030
5	P	3	SLV	-24037.60	-24037.60	0.00	0.00	3.88	-24037.60	4178.98	0.00	>100
5	P	3	SLV	13832.10	13832.10	-1903.11	-1903.11	0.00	13841.50	0.00	-6704.85	3.523
5	P	3	SLV	13832.10	13832.10	1631.64	1631.64	0.00	13841.50	0.00	6704.85	4.109
5	P	3	SLV	-24037.60	-24037.60	-1903.11	-1903.11	0.00	-24037.60	-0.00	-9167.46	4.817
5	P	3	SLV	-24037.60	-24037.60	1631.64	1631.64	0.00	-24037.60	0.00	9167.46	5.619
5	P	4	SLV	11474.50	11474.50	0.00	0.00	253.13	11474.50	2839.09	0.00	11.216
5	P	4	SLV	11474.50	11474.50	0.00	0.00	271.16	11474.50	2839.09	0.00	10.470
5	P	4	SLV	-21680.00	-21680.00	0.00	0.00	253.13	-21680.00	4098.04	0.00	16.190
5	P	4	SLV	-21680.00	-21680.00	0.00	0.00	271.16	-21680.00	4098.04	0.00	15.113
5	P	4	SLV	11474.50	11474.50	-1646.18	-1646.18	0.00	11486.40	0.00	-6952.45	4.223
5	P	4	SLV	11474.50	11474.50	1374.72	1374.72	0.00	11486.40	0.00	6952.45	5.057
5	P	4	SLV	-21680.00	-21680.00	-1646.18	-1646.18	0.00	-21680.00	0.00	-9116.39	5.538
5	P	4	SLV	-21680.00	-21680.00	1374.72	1374.72	0.00	-21680.00	0.00	9116.39	6.631
5	P	5	SLV	-1733.48	-1733.48	0.00	0.00	701.23	-1733.50	3359.33	0.00	4.791
5	P	5	SLV	-1733.48	-1733.48	0.00	0.00	-264.49	-1733.50	-3359.33	-0.00	12.701
5	P	5	SLV	-20245.80	-20245.80	0.00	0.00	701.23	-20245.80	4048.89	0.00	5.774
5	P	5	SLV	-20245.80	-20245.80	0.00	0.00	-264.49	-20245.80	-4048.89	-0.00	15.308
5	P	5	SLV	-1733.48	-1733.48	-502.12	-511.63	0.00	-1791.25	0.00	-8266.45	16.157
5	P	5	SLV	-1733.48	-1733.48	-502.12	-502.12	0.00	-1791.25	0.00	-8266.45	16.463
5	P	5	SLV	-1733.48	-1733.48	1337.63	1337.63	0.00	-1791.25	0.00	8266.45	6.180
5	P	5	SLV	-20245.80	-20245.80	-502.12	-511.63	0.00	-20245.80	0.00	-9086.67	17.760
5	P	5	SLV	-20245.80	-20245.80	-502.12	-502.12	0.00	-20245.80	0.00	-9086.67	18.096
5	P	5	SLV	-20245.80	-20245.80	1337.63	1337.63	0.00	-20245.80	0.00	9086.67	6.793
5	P	6	SLV	-12387.10	-12387.10	0.00	0.00	626.45	-12387.10	3761.53	0.00	6.005
5	P	6	SLV	-12387.10	-12387.10	0.00	0.00	-189.72	-12387.10	-3761.53	-0.00	19.827
5	P	6	SLV	-9592.18	-9592.18	0.00	0.00	626.45	-9592.17	3657.36	0.00	5.838
5	P	6	SLV	-9592.18	-9592.18	0.00	0.00	-189.72	-9592.17	-3657.36	-0.00	19.278
5	P	6	SLV	-12387.10	-12387.10	481.22	481.22	0.00	-12387.10	-0.00	8918.74	18.534
5	P	6	SLV	-12387.10	-12387.10	354.28	354.28	0.00	-12387.10	-0.00	8918.74	25.174
5	P	6	SLV	-9592.18	-9592.18	481.22	481.22	0.00	-9592.17	0.00	8842.54	18.375
5	P	6	SLV	-9592.18	-9592.18	354.28	354.28	0.00	-9592.17	0.00	8842.54	24.959
5	P	7	SLV	7945.23	7945.23	0.00	0.00	476.63	7945.23	2978.58	0.00	6.249
5	P	7	SLV	7945.23	7945.23	0.00	0.00	-39.90	7945.23	-2978.58	-0.00	74.654
5	P	7	SLV	-29924.50	-29924.50	0.00	0.00	476.63	-29924.50	4381.98	0.00	9.194
5	P	7	SLV	-29924.50	-29924.50	0.00	0.00	-39.90	-29924.50	-4381.98	-0.00	>100
5	P	7	SLV	7945.23	7945.23	-1349.62	-1349.62	0.00	7952.89	0.00	-7312.44	5.418
5	P	7	SLV	7945.23	7945.23	2185.12	2185.12	0.00	7952.89	0.00	7312.44	3.346
5	P	7	SLV	-29924.50	-29924.50	-1349.62	-1349.62	0.00	-29924.50	0.00	-9289.09	6.883
5	P	7	SLV	-29924.50	-29924.50	2185.12	2185.12	0.00	-29924.50	0.00	9289.09	4.251
5	P	8	SLV	5587.62	5587.62	0.00	0.00	209.35	5587.62	3071.58	0.00	14.672

5	P	8	SLV	5587.62	5587.62	0.00	0.00	227.38	5587.62	3071.58	0.00	13.508
5	P	8	SLV	-27566.90	-27566.90	0.00	0.00	209.35	-27566.90	4300.52	0.00	20.542
5	P	8	SLV	-27566.90	-27566.90	0.00	0.00	227.38	-27566.90	4300.52	0.00	18.913
5	P	8	SLV	5587.62	5587.62	-1092.70	-1092.70	0.00	5630.03	0.00	-7549.15	6.909
5	P	8	SLV	5587.62	5587.62	1928.20	1928.20	0.00	5630.03	0.00	7549.15	3.915
5	P	8	SLV	-27566.90	-27566.90	-1092.70	-1092.70	0.00	-27566.90	0.00	-9240.37	8.456
5	P	8	SLV	-27566.90	-27566.90	1928.20	1928.20	0.00	-27566.90	0.00	9240.37	4.792
5	T	9	SLU	-12937.50	-12937.50	0.00	0.00	986.64	-12937.50	3782.04	0.00	3.833
5	T	9	SLU	-12937.50	-12937.50	-693.32	-693.32	0.00	-12937.50	0.00	-8930.02	12.880
5	T	1	SLV	4289.42	4289.42	0.00	0.00	1589.52	4289.98	3122.70	0.00	1.965
5	T	1	SLV	4289.42	4289.42	0.00	0.00	-189.74	4289.98	-3122.70	-0.00	16.458
5	T	1	SLV	-14222.90	-14222.90	0.00	0.00	1589.52	-14222.90	3829.98	0.00	2.410
5	T	1	SLV	-14222.90	-14222.90	0.00	0.00	-189.74	-14222.90	-3829.98	-0.00	20.186
5	T	1	SLV	4289.42	4289.42	-2140.35	-2140.35	0.00	4289.42	0.00	-7681.28	3.589
5	T	1	SLV	4289.42	4289.42	2450.08	2450.08	0.00	4289.42	0.00	7681.28	3.135
5	T	1	SLV	-14222.90	-14222.90	-2140.35	-2140.35	0.00	-14222.90	0.00	-8956.32	4.185
5	T	1	SLV	-14222.90	-14222.90	2450.08	2450.08	0.00	-14222.90	0.00	8956.32	3.656
5	T	2	SLV	-6364.23	-6364.23	0.00	0.00	1455.74	-6364.29	3537.05	0.00	2.430
5	T	2	SLV	-6364.23	-6364.23	0.00	0.00	-55.96	-6364.29	-3537.05	-0.00	63.208
5	T	2	SLV	-3569.27	-3569.27	0.00	0.00	1455.74	-3569.27	3431.22	0.00	2.357
5	T	2	SLV	-3569.27	-3569.27	0.00	0.00	-55.96	-3569.27	-3431.22	-0.00	61.317
5	T	2	SLV	-6364.23	-6364.23	379.36	379.36	0.00	-6381.52	0.00	8622.23	22.728
5	T	2	SLV	-6364.23	-6364.23	-69.64	-76.32	0.00	-6381.52	0.00	-8622.23	>100
5	T	2	SLV	-6364.23	-6364.23	-69.64	-174.98	0.00	-6381.52	0.00	-8622.23	49.276
5	T	2	SLV	-3569.27	-3569.27	379.36	379.36	0.00	-3569.27	0.00	8410.45	22.170
5	T	2	SLV	-3569.27	-3569.27	-69.64	-76.32	0.00	-3569.27	0.00	-8410.45	>100
5	T	2	SLV	-3569.27	-3569.27	-69.64	-174.98	0.00	-3569.27	0.00	-8410.45	48.066
5	T	3	SLV	13968.10	13968.10	0.00	0.00	1169.68	13989.40	2739.29	0.00	2.342
5	T	3	SLV	13968.10	13968.10	0.00	0.00	230.11	13989.40	2739.29	0.00	11.904
5	T	3	SLV	-23901.60	-23901.60	0.00	0.00	1169.68	-23901.60	4174.31	0.00	3.569
5	T	3	SLV	-23901.60	-23901.60	0.00	0.00	230.11	-23901.60	4174.31	0.00	18.141
5	T	3	SLV	13968.10	13968.10	-4355.27	-4355.27	0.00	13981.40	0.00	-6690.15	1.536
5	T	3	SLV	13968.10	13968.10	4664.99	4664.99	0.00	13981.40	0.00	6690.15	1.434
5	T	3	SLV	-23901.60	-23901.60	-4355.27	-4355.27	0.00	-23901.60	-0.00	-9164.57	2.104
5	T	3	SLV	-23901.60	-23901.60	4664.99	4664.99	0.00	-23901.60	0.00	9164.57	1.965
5	T	4	SLV	11610.50	11610.50	0.00	0.00	676.03	11610.50	2833.71	0.00	4.192
5	T	4	SLV	11610.50	11610.50	0.00	0.00	723.75	11610.50	2833.71	0.00	3.915
5	T	4	SLV	-21544.00	-21544.00	0.00	0.00	676.03	-21544.00	4093.38	0.00	6.055
5	T	4	SLV	-21544.00	-21544.00	0.00	0.00	723.75	-21544.00	4093.38	0.00	5.656
5	T	4	SLV	11610.50	11610.50	-3734.05	-3734.05	0.00	11610.50	0.00	-6939.39	1.858
5	T	4	SLV	11610.50	11610.50	4043.78	4043.78	0.00	11610.50	0.00	6939.39	1.716
5	T	4	SLV	-21544.00	-21544.00	-3734.05	-3734.05	0.00	-21544.00	-0.00	-9113.39	2.441
5	T	4	SLV	-21544.00	-21544.00	4043.78	4043.78	0.00	-21544.00	-0.00	9113.39	2.254
5	T	5	SLV	-1597.45	-1597.45	0.00	0.00	1512.08	-1597.44	3354.00	0.00	2.218
5	T	5	SLV	-1597.45	-1597.45	0.00	0.00	-267.18	-1597.44	-3354.00	-0.00	12.553
5	T	5	SLV	-20109.80	-20109.80	0.00	0.00	1512.08	-20109.80	4044.24	0.00	2.675
5	T	5	SLV	-20109.80	-20109.80	0.00	0.00	-267.18	-20109.80	-4044.24	-0.00	15.137
5	T	5	SLV	-1597.45	-1597.45	-3560.21	-3560.21	0.00	-1655.69	0.00	-8255.14	2.319
5	T	5	SLV	-1597.45	-1597.45	1030.22	1185.47	0.00	-1655.69	0.00	8255.14	6.964
5	T	5	SLV	-1597.45	-1597.45	1030.22	1030.22	0.00	-1655.69	0.00	8255.14	8.013
5	T	5	SLV	-20109.80	-20109.80	-3560.21	-3560.21	0.00	-20109.80	-0.00	-9083.86	2.551
5	T	5	SLV	-20109.80	-20109.80	1030.22	1185.47	0.00	-20109.80	-0.00	9083.86	7.663
5	T	5	SLV	-20109.80	-20109.80	1030.22	1030.22	0.00	-20109.80	-0.00	9083.86	8.817
5	T	6	SLV	-12251.10	-12251.10	0.00	0.00	1378.30	-12251.10	3756.45	0.00	2.725
5	T	6	SLV	-12251.10	-12251.10	0.00	0.00	-133.41	-12251.10	-3756.45	-0.00	28.158
5	T	6	SLV	-9456.14	-9456.14	0.00	0.00	1378.30	-9456.14	3652.29	0.00	2.650
5	T	6	SLV	-9456.14	-9456.14	0.00	0.00	-133.41	-9456.14	-3652.29	-0.00	27.378
5	T	6	SLV	-12251.10	-12251.10	-1040.49	-1040.49	0.00	-12251.10	-0.00	-8915.93	8.569
5	T	6	SLV	-12251.10	-12251.10	-1489.50	-1489.50	0.00	-12251.10	-0.00	-8915.93	5.986
5	T	6	SLV	-9456.14	-9456.14	-1040.49	-1040.49	0.00	-9456.13	0.00	-8833.76	8.490
5	T	6	SLV	-9456.14	-9456.14	-1489.50	-1489.50	0.00	-9456.13	0.00	-8833.76	5.931
5	T	7	SLV	8081.26	8081.26	0.00	0.00	1092.23	8081.26	2973.21	0.00	2.722
5	T	7	SLV	8081.26	8081.26	0.00	0.00	152.66	8081.26	2973.21	0.00	19.476
5	T	7	SLV	-29788.50	-29788.50	0.00	0.00	1092.23	-29788.50	4377.27	0.00	4.008
5	T	7	SLV	-29788.50	-29788.50	0.00	0.00	152.66	-29788.50	4377.27	0.00	28.673
5	T	7	SLV	8081.26	8081.26	-5775.13	-5775.13	0.00	8088.09	0.00	-7298.68	1.264
5	T	7	SLV	8081.26	8081.26	3245.13	3245.13	0.00	8088.09	0.00	7298.68	2.249
5	T	7	SLV	-29788.50	-29788.50	-5775.13	-5775.13	0.00	-29788.50	-0.00	-9286.29	1.608
5	T	7	SLV	-29788.50	-29788.50	3245.13	3245.13	0.00	-29788.50	0.00	9286.29	2.862
5	T	8	SLV	5723.65	5723.65	0.00	0.00	598.59	5723.66	3066.22	0.00	5.122
5	T	8	SLV	5723.65	5723.65	0.00	0.00	646.31	5723.66	3066.22	0.00	4.744
5	T	8	SLV	-27430.90	-27430.90	0.00	0.00	598.59	-27430.90	4295.82	0.00	7.177
5	T	8	SLV	-27430.90	-27430.90	0.00	0.00	646.31	-27430.90	4295.82	0.00	6.647
5	T	8	SLV	5723.65	5723.65	-5153.91	-5153.91	0.00	5762.54	0.00	-7535.63	1.462
5	T	8	SLV	5723.65	5723.65	2623.92	2623.92	0.00	5762.54	0.00	7535.63	2.872
5	T	8	SLV	-27430.90	-27430.90	-5153.91	-5153.91	0.00	-27430.90	-0.00	-9237.64	1.792
5	T	8	SLV	-27430.90	-27430.90	2623.92	2623.92	0.00	-27430.90	0.00	9237.64	3.521

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-2030.73	0.00	-452.71	20.25	272.25
1	P	10	SLE R	-2030.73	1014.15	0.00	19.72	343.23
1	P	12	SLE Q	-1227.41	0.00	-413.23	18.31	280.82
1	P	12	SLE Q	-1227.41	941.02	0.00	17.98	353.54
2	P	10	SLE R	-4275.29	0.00	-353.92	16.35	148.20
2	P	10	SLE R	-4275.29	227.63	0.00	6.94	94.06
2	P	12	SLE Q	-3241.09	0.00	-317.72	14.57	124.71
2	P	12	SLE Q	-3241.09	194.83	0.00	5.56	74.71
3	P	10	SLE R	-6256.98	0.00	-147.40	9.96	121.21
3	P	10	SLE R	-6256.98	281.50	0.00	9.48	129.75
3	P	12	SLE Q	-4965.27	0.00	-130.54	8.29	99.37
3	P	12	SLE Q	-4965.27	245.38	0.00	7.82	106.33
4	P	10	SLE R	-8437.35	0.00	48.61	9.17	128.28
4	P	10	SLE R	-8437.35	169.27	0.00	10.02	142.79
4	P	12	SLE Q	-6814.48	0.00	47.20	7.63	105.46
4	P	12	SLE Q	-6814.48	151.90	0.00	8.29	117.65
5	P	10	SLE R	-9573.28	0.00	262.35	16.29	194.08
5	P	10	SLE R	-9573.28	107.37	0.00	10.25	149.05
5	T	10	SLE R	-9437.27	0.00	719.08	33.37	311.13
5	T	10	SLE R	-9437.27	-521.63	0.00	15.58	210.55
5	P	12	SLE Q	-8046.19	0.00	240.26	14.25	167.75
5	P	12	SLE Q	-8046.19	141.01	0.00	9.29	133.04
5	T	12	SLE Q	-7910.18	0.00	661.17	30.53	275.82
5	T	12	SLE Q	-7910.18	-555.07	0.00	14.61	194.51

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
1	P	12	SLE Q	-1227.41	0.00	-413.23	35.00	155.00	0.13	176.26	20.00	9.42	709.32	280.82	901.33	0.05	0.02
1	P	12	SLE Q	-1227.41	941.02	0.00	35.00	110.00	0.13	145.41	20.00	12.57	671.14	353.54	1068.91	0.07	0.02
1	P	11	SLE F	-1369.20	0.00	-423.13	35.00	155.00	0.13	176.26	20.00	9.42	709.32	281.69	891.49	0.05	0.02
1	P	11	SLE F	-1369.20	960.44	0.00	35.00	110.00	0.13	145.41	20.00	12.57	671.14	354.56	1060.23	0.07	0.02
2	P	12	SLE Q	-3241.09	0.00	-317.72	35.00	155.00	0.13	176.26	20.00	9.42	709.32	104.83	591.67	0.02	0.01
2	P	11	SLE F	-3438.78	0.00	-326.81	35.00	155.00	0.13	176.26	20.00	9.42	709.32	103.31	575.88	0.02	0.01
5	T	12	SLE Q	-7910.18	0.00	661.17	35.00	155.00	0.13	176.22	20.00	9.42	708.89	169.52	502.92	0.03	0.01
5	T	11	SLE F	-8238.36	0.00	675.56	35.00	155.00	0.13	176.22	20.00	9.42	708.89	166.99	490.91	0.03	0.01

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-2588.45	2588.45	2.11	20753.80	20753.80	8.02
1	P	1	SLV	-2856.43	2856.43	2.09	20494.50	20494.50	7.17
1	P	1	SLV	-2856.43	2856.43	2.09	20494.50	20494.50	7.17
1	P	1	SLV	521.63	521.63	2.09	20494.50	20494.50	39.29
1	P	1	SLV	-2856.43	2856.43	2.16	21255.60	21255.60	7.44
1	P	1	SLV	-2856.43	2856.43	2.16	21255.60	21255.60	7.44
1	P	1	SLV	521.63	521.63	2.16	21255.60	21255.60	40.75
1	P	2	SLV	-825.52	825.52	2.11	20744.50	20744.50	25.13
1	P	2	SLV	-1509.28	1509.28	2.11	20744.50	20744.50	13.74
1	P	2	SLV	-825.52	825.52	2.11	20761.30	20761.30	25.15
1	P	2	SLV	-1509.28	1509.28	2.11	20761.30	20761.30	13.76
1	P	3	SLV	-4754.32	4754.32	2.09	20494.50	20494.50	4.31
1	P	3	SLV	2419.51	2419.51	2.09	20494.50	20494.50	8.47
1	P	3	SLV	-4754.32	4754.32	2.20	21645.30	21645.30	4.55
1	P	3	SLV	2419.51	2419.51	2.20	21645.30	21645.30	8.95
1	P	4	SLV	-4350.17	4350.17	2.09	20494.50	20494.50	4.71
1	P	4	SLV	2015.37	2015.37	2.09	20494.50	20494.50	10.17
1	P	4	SLV	-4350.17	4350.17	2.19	21496.00	21496.00	4.94
1	P	4	SLV	2015.37	2015.37	2.19	21496.00	21496.00	10.67
1	P	5	SLV	-4002.54	4002.54	2.09	20494.50	20494.50	5.12
1	P	5	SLV	-4002.54	4002.54	2.09	20494.50	20494.50	5.12
1	P	5	SLV	-624.49	624.49	2.09	20494.50	20494.50	32.82
1	P	5	SLV	-4002.54	4002.54	2.14	20978.90	20978.90	5.24
1	P	5	SLV	-4002.54	4002.54	2.14	20978.90	20978.90	5.24
1	P	5	SLV	-624.49	624.49	2.14	20978.90	20978.90	33.59
1	P	6	SLV	-1971.63	1971.63	2.09	20494.50	20494.50	10.39
1	P	6	SLV	-2655.39	2655.39	2.09	20494.50	20494.50	7.72
1	P	6	SLV	-1971.63	1971.63	2.09	20494.50	20494.50	10.39
1	P	6	SLV	-2655.39	2655.39	2.09	20494.50	20494.50	7.72
1	P	7	SLV	-5900.43	5900.43	2.09	20494.50	20494.50	3.47
1	P	7	SLV	-5900.43	5900.43	2.09	20494.50	20494.50	3.47
1	P	7	SLV	1273.40	1273.40	2.09	20494.50	20494.50	16.09
1	P	7	SLV	-5900.43	5900.43	2.18	21373.60	21373.60	3.62
1	P	7	SLV	-5900.43	5900.43	2.18	21373.60	21373.60	3.62
1	P	7	SLV	1273.40	1273.40	2.18	21373.60	21373.60	16.78
1	P	8	SLV	-5496.28	5496.28	2.09	20494.50	20494.50	3.73
1	P	8	SLV	-5496.28	5496.28	2.09	20494.50	20494.50	3.73
1	P	8	SLV	869.26	869.26	2.09	20494.50	20494.50	23.58
1	P	8	SLV	-5496.28	5496.28	2.16	21222.40	21222.40	3.86

1	P	8	SLV	-5496.28	5496.28	2.16	21222.40	21222.40	3.86
1	P	8	SLV	869.26	869.26	2.16	21222.40	21222.40	24.41
2	P	9	SLU	-746.39	746.39	2.14	21045.20	21045.20	28.20
2	P	1	SLV	-1103.89	1103.89	2.10	20580.90	20580.90	18.64
2	P	1	SLV	-1103.89	1103.89	2.10	20580.90	20580.90	18.64
2	P	1	SLV	685.11	685.11	2.10	20580.90	20580.90	30.04
2	P	1	SLV	685.11	685.11	2.10	20580.90	20580.90	30.04
2	P	1	SLV	-1103.89	1103.89	2.15	21144.60	21144.60	19.15
2	P	1	SLV	-1103.89	1103.89	2.15	21144.60	21144.60	19.15
2	P	1	SLV	685.11	685.11	2.15	21144.60	21144.60	30.86
2	P	1	SLV	685.11	685.11	2.15	21144.60	21144.60	30.86
2	P	2	SLV	-138.51	138.51	2.12	20801.00	20801.00	150.18
2	P	2	SLV	-138.51	138.51	2.12	20801.00	20801.00	150.18
2	P	2	SLV	-280.27	280.27	2.12	20801.00	20801.00	74.22
2	P	2	SLV	-280.27	280.27	2.12	20801.00	20801.00	74.22
2	P	2	SLV	-138.51	138.51	2.13	20928.10	20928.10	151.10
2	P	2	SLV	-138.51	138.51	2.13	20928.10	20928.10	151.10
2	P	2	SLV	-280.27	280.27	2.13	20928.10	20928.10	74.67
2	P	2	SLV	-280.27	280.27	2.13	20928.10	20928.10	74.67
2	P	3	SLV	-1941.91	1941.91	2.09	20494.50	20494.50	10.55
2	P	3	SLV	-1941.91	1941.91	2.09	20494.50	20494.50	10.55
2	P	3	SLV	1523.13	1523.13	2.09	20494.50	20494.50	13.46
2	P	3	SLV	1523.13	1523.13	2.09	20494.50	20494.50	13.46
2	P	3	SLV	-1941.91	1941.91	2.17	21276.20	21276.20	10.96
2	P	3	SLV	-1941.91	1941.91	2.17	21276.20	21276.20	10.96
2	P	3	SLV	1523.13	1523.13	2.17	21276.20	21276.20	13.97
2	P	3	SLV	1523.13	1523.13	2.17	21276.20	21276.20	13.97
2	P	4	SLV	-1694.83	1694.83	2.09	20550.30	20550.30	12.13
2	P	4	SLV	-1694.83	1694.83	2.09	20550.30	20550.30	12.13
2	P	4	SLV	1276.05	1276.05	2.09	20550.30	20550.30	16.10
2	P	4	SLV	1276.05	1276.05	2.09	20550.30	20550.30	16.10
2	P	4	SLV	-1694.83	1694.83	2.16	21174.30	21174.30	12.49
2	P	4	SLV	-1694.83	1694.83	2.16	21174.30	21174.30	12.49
2	P	4	SLV	1276.05	1276.05	2.16	21174.30	21174.30	16.59
2	P	4	SLV	1276.05	1276.05	2.16	21174.30	21174.30	16.59
2	P	5	SLV	-1635.19	1635.19	2.09	20494.50	20494.50	12.53
2	P	5	SLV	-1635.19	1635.19	2.09	20494.50	20494.50	12.53
2	P	5	SLV	153.81	153.81	2.09	20494.50	20494.50	133.24
2	P	5	SLV	153.81	153.81	2.09	20494.50	20494.50	133.24
2	P	5	SLV	-1635.19	1635.19	2.14	21021.40	21021.40	12.86
2	P	5	SLV	-1635.19	1635.19	2.14	21021.40	21021.40	12.86
2	P	5	SLV	153.81	153.81	2.14	21021.40	21021.40	136.67
2	P	5	SLV	153.81	153.81	2.14	21021.40	21021.40	136.67
2	P	6	SLV	-669.81	669.81	2.11	20675.70	20675.70	30.87
2	P	6	SLV	-669.81	669.81	2.11	20675.70	20675.70	30.87
2	P	6	SLV	-811.57	811.57	2.11	20675.70	20675.70	25.48
2	P	6	SLV	-811.57	811.57	2.11	20675.70	20675.70	25.48
2	P	6	SLV	-669.81	669.81	2.12	20803.60	20803.60	31.06
2	P	6	SLV	-669.81	669.81	2.12	20803.60	20803.60	31.06
2	P	6	SLV	-811.57	811.57	2.12	20803.60	20803.60	25.63
2	P	6	SLV	-811.57	811.57	2.12	20803.60	20803.60	25.63
2	P	7	SLV	-2473.21	2473.21	2.09	20494.50	20494.50	8.29
2	P	7	SLV	-2473.21	2473.21	2.09	20494.50	20494.50	8.29
2	P	7	SLV	991.83	991.83	2.09	20494.50	20494.50	20.66
2	P	7	SLV	991.83	991.83	2.09	20494.50	20494.50	20.66
2	P	7	SLV	-2473.21	2473.21	2.15	21153.70	21153.70	8.55
2	P	7	SLV	-2473.21	2473.21	2.15	21153.70	21153.70	8.55
2	P	7	SLV	991.83	991.83	2.15	21153.70	21153.70	21.33
2	P	7	SLV	991.83	991.83	2.15	21153.70	21153.70	21.33
2	P	8	SLV	-2226.13	2226.13	2.09	20494.50	20494.50	9.21
2	P	8	SLV	-2226.13	2226.13	2.09	20494.50	20494.50	9.21
2	P	8	SLV	744.75	744.75	2.09	20494.50	20494.50	27.52
2	P	8	SLV	744.75	744.75	2.09	20494.50	20494.50	27.52
2	P	8	SLV	-2226.13	2226.13	2.14	21051.20	21051.20	9.46
2	P	8	SLV	-2226.13	2226.13	2.14	21051.20	21051.20	9.46
2	P	8	SLV	744.75	744.75	2.14	21051.20	21051.20	28.27
2	P	8	SLV	744.75	744.75	2.14	21051.20	21051.20	28.27
3	P	9	SLU	-1184.06	1184.06	2.17	21298.50	21298.50	17.99
3	P	1	SLV	-1306.59	1306.59	2.12	20810.50	20810.50	15.93
3	P	1	SLV	-1306.59	1306.59	2.12	20810.50	20810.50	15.93
3	P	1	SLV	346.64	346.64	2.12	20810.50	20810.50	60.03
3	P	1	SLV	346.64	346.64	2.12	20810.50	20810.50	60.03
3	P	1	SLV	-1306.59	1306.59	2.15	21069.70	21069.70	16.13
3	P	1	SLV	-1306.59	1306.59	2.15	21069.70	21069.70	16.13
3	P	1	SLV	346.64	346.64	2.15	21069.70	21069.70	60.78
3	P	1	SLV	346.64	346.64	2.15	21069.70	21069.70	60.78
3	P	2	SLV	-385.25	385.25	2.13	20905.90	20905.90	54.27
3	P	2	SLV	-385.25	385.25	2.13	20905.90	20905.90	54.27
3	P	2	SLV	-574.70	574.70	2.13	20905.90	20905.90	36.38

3	P	2	SLV	-574.70	574.70	2.13	20905.90	20905.90	36.38
3	P	2	SLV	-385.25	385.25	2.14	20975.00	20975.00	54.45
3	P	2	SLV	-385.25	385.25	2.14	20975.00	20975.00	54.45
3	P	2	SLV	-574.70	574.70	2.14	20975.00	20975.00	36.50
3	P	2	SLV	-574.70	574.70	2.14	20975.00	20975.00	36.50
3	P	3	SLV	-2125.33	2125.33	2.11	20756.60	20756.60	9.77
3	P	3	SLV	-2125.33	2125.33	2.11	20756.60	20756.60	9.77
3	P	3	SLV	1165.39	1165.39	2.11	20756.60	20756.60	17.81
3	P	3	SLV	1165.39	1165.39	2.11	20756.60	20756.60	17.81
3	P	3	SLV	-2125.33	2125.33	2.15	21122.70	21122.70	9.94
3	P	3	SLV	-2125.33	2125.33	2.15	21122.70	21122.70	9.94
3	P	3	SLV	1165.39	1165.39	2.15	21122.70	21122.70	18.13
3	P	3	SLV	1165.39	1165.39	2.15	21122.70	21122.70	18.13
3	P	4	SLV	-1905.77	1905.77	2.12	20806.30	20806.30	10.92
3	P	4	SLV	-1905.77	1905.77	2.12	20806.30	20806.30	10.92
3	P	4	SLV	945.82	945.82	2.12	20806.30	20806.30	22.00
3	P	4	SLV	945.82	945.82	2.12	20806.30	20806.30	22.00
3	P	4	SLV	-1905.77	1905.77	2.15	21073.80	21073.80	11.06
3	P	4	SLV	-1905.77	1905.77	2.15	21073.80	21073.80	11.06
3	P	4	SLV	945.82	945.82	2.15	21073.80	21073.80	22.28
3	P	4	SLV	945.82	945.82	2.15	21073.80	21073.80	22.28
3	P	5	SLV	-1811.16	1811.16	2.12	20858.20	20858.20	11.52
3	P	5	SLV	-1811.16	1811.16	2.12	20858.20	20858.20	11.52
3	P	5	SLV	-157.93	157.93	2.12	20858.20	20858.20	132.07
3	P	5	SLV	-157.93	157.93	2.12	20858.20	20858.20	132.07
3	P	5	SLV	-1811.16	1811.16	2.15	21116.80	21116.80	11.66
3	P	5	SLV	-1811.16	1811.16	2.15	21116.80	21116.80	11.66
3	P	5	SLV	-157.93	157.93	2.15	21116.80	21116.80	133.71
3	P	5	SLV	-157.93	157.93	2.15	21116.80	21116.80	133.71
3	P	6	SLV	-889.82	889.82	2.13	20953.40	20953.40	23.55
3	P	6	SLV	-889.82	889.82	2.13	20953.40	20953.40	23.55
3	P	6	SLV	-1079.28	1079.28	2.13	20953.40	20953.40	19.41
3	P	6	SLV	-1079.28	1079.28	2.13	20953.40	20953.40	19.41
3	P	6	SLV	-889.82	889.82	2.14	21022.30	21022.30	23.63
3	P	6	SLV	-889.82	889.82	2.14	21022.30	21022.30	23.63
3	P	6	SLV	-1079.28	1079.28	2.14	21022.30	21022.30	19.48
3	P	6	SLV	-1079.28	1079.28	2.14	21022.30	21022.30	19.48
3	P	7	SLV	-2629.91	2629.91	2.12	20804.40	20804.40	7.91
3	P	7	SLV	-2629.91	2629.91	2.12	20804.40	20804.40	7.91
3	P	7	SLV	660.82	660.82	2.12	20804.40	20804.40	31.48
3	P	7	SLV	660.82	660.82	2.12	20804.40	20804.40	31.48
3	P	7	SLV	-2629.91	2629.91	2.16	21169.70	21169.70	8.05
3	P	7	SLV	-2629.91	2629.91	2.16	21169.70	21169.70	8.05
3	P	7	SLV	660.82	660.82	2.16	21169.70	21169.70	32.04
3	P	7	SLV	660.82	660.82	2.16	21169.70	21169.70	32.04
3	P	8	SLV	-2410.34	2410.34	2.12	20853.90	20854.00	8.65
3	P	8	SLV	-2410.34	2410.34	2.12	20853.90	20854.00	8.65
3	P	8	SLV	441.25	441.25	2.12	20853.90	20854.00	47.26
3	P	8	SLV	441.25	441.25	2.12	20853.90	20854.00	47.26
3	P	8	SLV	-2410.34	2410.34	2.15	21120.90	21120.90	8.76
3	P	8	SLV	-2410.34	2410.34	2.15	21120.90	21120.90	8.76
3	P	8	SLV	441.25	441.25	2.15	21120.90	21120.90	47.87
3	P	8	SLV	441.25	441.25	2.15	21120.90	21120.90	47.87
4	P	9	SLU	-682.63	682.63	2.20	21573.80	21573.80	31.60
4	P	1	SLV	-1119.84	1119.84	2.11	20757.90	20757.90	18.54
4	P	1	SLV	-1119.84	1119.84	2.11	20757.90	20757.90	18.54
4	P	1	SLV	795.14	795.14	2.11	20757.90	20757.90	26.11
4	P	1	SLV	795.14	795.14	2.11	20757.90	20757.90	26.11
4	P	1	SLV	-1119.84	1119.84	2.17	21327.10	21327.10	19.04
4	P	1	SLV	-1119.84	1119.84	2.17	21327.10	21327.10	19.04
4	P	1	SLV	795.14	795.14	2.17	21327.10	21327.10	26.82
4	P	1	SLV	795.14	795.14	2.17	21327.10	21327.10	26.82
4	P	2	SLV	-107.05	107.05	2.15	21103.30	21103.30	197.13
4	P	2	SLV	-107.05	107.05	2.15	21103.30	21103.30	197.13
4	P	2	SLV	-217.65	217.65	2.15	21103.30	21103.30	96.96
4	P	2	SLV	-217.65	217.65	2.15	21103.30	21103.30	96.96
4	P	2	SLV	-107.05	107.05	2.14	20985.30	20985.30	196.03
4	P	2	SLV	-107.05	107.05	2.14	20985.30	20985.30	196.03
4	P	2	SLV	-217.65	217.65	2.14	20985.30	20985.30	96.42
4	P	2	SLV	-217.65	217.65	2.14	20985.30	20985.30	96.42
4	P	3	SLV	-1985.66	1985.66	2.09	20494.50	20494.50	10.32
4	P	3	SLV	-1985.66	1985.66	2.09	20494.50	20494.50	10.32
4	P	3	SLV	1660.96	1660.96	2.09	20494.50	20494.50	12.34
4	P	3	SLV	1660.96	1660.96	2.09	20494.50	20494.50	12.34
4	P	3	SLV	-1985.66	1985.66	2.20	21642.30	21642.30	10.90
4	P	3	SLV	-1985.66	1985.66	2.20	21642.30	21642.30	10.90
4	P	3	SLV	1660.96	1660.96	2.20	21642.30	21642.30	13.03
4	P	3	SLV	1660.96	1660.96	2.20	21642.30	21642.30	13.03
4	P	4	SLV	-1715.01	1715.01	2.09	20498.60	20498.60	11.95

4	P	4	SLV	-1715.01	1715.01	2.09	20498.60	20498.60	11.95
4	P	4	SLV	1390.31	1390.31	2.09	20498.60	20498.60	14.74
4	P	4	SLV	1390.31	1390.31	2.09	20498.60	20498.60	14.74
4	P	4	SLV	-1715.01	1715.01	2.20	21576.40	21576.40	12.58
4	P	4	SLV	-1715.01	1715.01	2.20	21576.40	21576.40	12.58
4	P	4	SLV	1390.31	1390.31	2.20	21576.40	21576.40	15.52
4	P	4	SLV	1390.31	1390.31	2.20	21576.40	21576.40	15.52
4	P	5	SLV	-1679.40	1679.40	2.13	20944.10	20944.10	12.47
4	P	5	SLV	-1679.40	1679.40	2.13	20944.10	20944.10	12.47
4	P	5	SLV	235.59	235.59	2.13	20944.10	20944.10	88.90
4	P	5	SLV	235.59	235.59	2.13	20944.10	20944.10	88.90
4	P	5	SLV	-1679.40	1679.40	2.19	21508.30	21508.30	12.81
4	P	5	SLV	-1679.40	1679.40	2.19	21508.30	21508.30	12.81
4	P	5	SLV	235.59	235.59	2.19	21508.30	21508.30	91.30
4	P	5	SLV	235.59	235.59	2.19	21508.30	21508.30	91.30
4	P	6	SLV	-666.61	666.61	2.17	21286.50	21286.50	31.93
4	P	6	SLV	-666.61	666.61	2.17	21286.50	21286.50	31.93
4	P	6	SLV	-777.21	777.21	2.17	21286.50	21286.50	27.39
4	P	6	SLV	-777.21	777.21	2.17	21286.50	21286.50	27.39
4	P	6	SLV	-666.61	666.61	2.16	21169.50	21169.50	31.76
4	P	6	SLV	-666.61	666.61	2.16	21169.50	21169.50	31.76
4	P	6	SLV	-777.21	777.21	2.16	21169.50	21169.50	27.24
4	P	6	SLV	-777.21	777.21	2.16	21169.50	21169.50	27.24
4	P	7	SLV	-2545.22	2545.22	2.10	20618.10	20618.10	8.10
4	P	7	SLV	-2545.22	2545.22	2.10	20618.10	20618.10	8.10
4	P	7	SLV	1101.41	1101.41	2.10	20618.10	20618.10	18.72
4	P	7	SLV	1101.41	1101.41	2.10	20618.10	20618.10	18.72
4	P	7	SLV	-2545.22	2545.22	2.22	21821.00	21821.00	8.57
4	P	7	SLV	-2545.22	2545.22	2.22	21821.00	21821.00	8.57
4	P	7	SLV	1101.41	1101.41	2.22	21821.00	21821.00	19.81
4	P	7	SLV	1101.41	1101.41	2.22	21821.00	21821.00	19.81
4	P	8	SLV	-2274.56	2274.56	2.11	20687.00	20687.00	9.09
4	P	8	SLV	-2274.56	2274.56	2.11	20687.00	20687.00	9.09
4	P	8	SLV	830.75	830.75	2.11	20687.00	20687.00	24.90
4	P	8	SLV	830.75	830.75	2.11	20687.00	20687.00	24.90
4	P	8	SLV	-2274.56	2274.56	2.22	21755.60	21755.60	9.56
4	P	8	SLV	-2274.56	2274.56	2.22	21755.60	21755.60	9.56
4	P	8	SLV	830.75	830.75	2.22	21755.60	21755.60	26.19
4	P	8	SLV	830.75	830.75	2.22	21755.60	21755.60	26.19
5	P	9	SLU	-1226.15	1226.15	2.21	21713.00	21713.00	17.71
5	P	1	SLV	-4299.61	4299.61	2.09	20494.50	20494.50	4.77
5	P	1	SLV	5154.38	5154.38	2.09	20494.50	20494.50	3.98
5	P	1	SLV	-4299.61	4299.61	2.22	21825.10	21825.10	5.08
5	P	1	SLV	5154.38	5154.38	2.22	21825.10	21825.10	4.23
5	P	2	SLV	851.92	851.92	2.15	21107.30	21107.30	24.78
5	P	2	SLV	851.92	851.92	2.15	21107.30	21107.30	24.78
5	P	2	SLV	2.85	2.85	2.15	21107.30	21107.30	7414.06
5	P	2	SLV	851.92	851.92	2.12	20846.00	20846.00	24.47
5	P	2	SLV	851.92	851.92	2.12	20846.00	20846.00	24.47
5	P	2	SLV	2.85	2.85	2.12	20846.00	20846.00	7322.29
5	P	3	SLV	-8803.88	8803.88	2.09	20494.50	20494.50	2.33
5	P	3	SLV	9658.65	9658.65	2.09	20494.50	20494.50	2.12
5	P	3	SLV	-8803.88	8803.88	2.31	22678.00	22678.00	2.58
5	P	3	SLV	9658.65	9658.65	2.31	22678.00	22678.00	2.35
5	P	4	SLV	-7513.14	7513.14	2.09	20494.50	20494.50	2.73
5	P	4	SLV	8367.91	8367.91	2.09	20494.50	20494.50	2.45
5	P	4	SLV	-7513.14	7513.14	2.29	22473.20	22473.20	2.99
5	P	4	SLV	8367.91	8367.91	2.29	22473.20	22473.20	2.69
5	P	5	SLV	-7201.67	7201.67	2.10	20659.70	20659.70	2.87
5	P	5	SLV	-7201.67	7201.67	2.10	20659.70	20659.70	2.87
5	P	5	SLV	2252.32	2252.32	2.10	20659.70	20659.70	9.17
5	P	5	SLV	-7201.67	7201.67	2.28	22347.70	22347.70	3.10
5	P	5	SLV	-7201.67	7201.67	2.28	22347.70	22347.70	3.10
5	P	5	SLV	2252.32	2252.32	2.28	22347.70	22347.70	9.92
5	P	6	SLV	-2050.13	2050.13	2.20	21647.20	21647.20	10.56
5	P	6	SLV	-2899.21	2899.21	2.20	21647.20	21647.20	7.47
5	P	6	SLV	-2050.13	2050.13	2.18	21392.60	21392.60	10.43
5	P	6	SLV	-2899.21	2899.21	2.18	21392.60	21392.60	7.38
5	P	7	SLV	-11705.90	11705.90	2.09	20494.50	20494.50	1.75
5	P	7	SLV	6756.59	6756.59	2.09	20494.50	20494.50	3.03
5	P	7	SLV	-11705.90	11705.90	2.33	22876.00	22876.10	1.95
5	P	7	SLV	6756.59	6756.59	2.33	22876.00	22876.10	3.39
5	P	8	SLV	-10415.20	10415.20	2.09	20494.50	20494.50	1.97
5	P	8	SLV	5465.85	5465.85	2.09	20494.50	20494.50	3.75
5	P	8	SLV	-10415.20	10415.20	2.33	22876.00	22876.10	2.20
5	P	8	SLV	5465.85	5465.85	2.33	22876.00	22876.10	4.19
5	T	9	SLU	-1226.14	1226.14	2.21	21697.00	21697.00	17.70
5	T	1	SLV	5154.38	5154.38	2.09	20494.50	20494.50	3.98
5	T	1	SLV	-4299.61	4299.61	2.09	20494.50	20494.50	4.77

5	T	1	SLV	5154.38	5154.38	2.22	21812.90	21812.90	4.23
5	T	1	SLV	-4299.61	4299.61	2.22	21812.90	21812.90	5.07
5	T	2	SLV	2.85	2.85	2.15	21094.60	21094.60	7409.62
5	T	2	SLV	851.92	851.92	2.15	21094.60	21094.60	24.76
5	T	2	SLV	851.92	851.92	2.15	21094.60	21094.60	24.76
5	T	2	SLV	2.85	2.85	2.12	20833.20	20833.20	7317.79
5	T	2	SLV	851.92	851.92	2.12	20833.20	20833.20	24.45
5	T	2	SLV	851.92	851.92	2.12	20833.20	20833.20	24.45
5	T	3	SLV	9658.65	9658.65	2.09	20494.50	20494.50	2.12
5	T	3	SLV	-8803.88	8803.88	2.09	20494.50	20494.50	2.33
5	T	3	SLV	9658.65	9658.65	2.31	22666.20	22666.20	2.35
5	T	3	SLV	-8803.88	8803.88	2.31	22666.20	22666.20	2.57
5	T	4	SLV	8367.91	8367.91	2.09	20494.50	20494.50	2.45
5	T	4	SLV	-7513.14	7513.14	2.09	20494.50	20494.50	2.73
5	T	4	SLV	8367.91	8367.91	2.29	22461.30	22461.30	2.68
5	T	4	SLV	-7513.14	7513.14	2.29	22461.30	22461.30	2.99
5	T	5	SLV	2252.32	2252.32	2.10	20646.80	20646.80	9.17
5	T	5	SLV	-7201.67	7201.67	2.10	20646.80	20646.80	2.87
5	T	5	SLV	-7201.67	7201.67	2.10	20646.80	20646.80	2.87
5	T	5	SLV	2252.32	2252.32	2.27	22335.80	22335.80	9.92
5	T	5	SLV	-7201.67	7201.67	2.27	22335.80	22335.80	3.10
5	T	5	SLV	-7201.67	7201.67	2.27	22335.80	22335.80	3.10
5	T	6	SLV	-2899.21	2899.21	2.20	21634.90	21634.90	7.46
5	T	6	SLV	-2050.13	2050.13	2.20	21634.90	21634.90	10.55
5	T	6	SLV	-2899.21	2899.21	2.18	21380.10	21380.10	7.37
5	T	6	SLV	-2050.13	2050.13	2.18	21380.10	21380.10	10.43
5	T	7	SLV	6756.59	6756.59	2.09	20494.50	20494.50	3.03
5	T	7	SLV	-11705.90	11705.90	2.09	20494.50	20494.50	1.75
5	T	7	SLV	6756.59	6756.59	2.33	22876.00	22876.10	3.39
5	T	7	SLV	-11705.90	11705.90	2.33	22876.00	22876.10	1.95
5	T	8	SLV	5465.85	5465.85	2.09	20494.50	20494.50	3.75
5	T	8	SLV	-10415.20	10415.20	2.09	20494.50	20494.50	1.97
5	T	8	SLV	5465.85	5465.85	2.33	22876.00	22876.10	4.19
5	T	8	SLV	-10415.20	10415.20	2.33	22876.00	22876.10	2.20

Numero del nucleo n. 3212

Nodi: -1516 -790

Caratteristiche delle sezioni e dei materiali utilizzati

Spess. <cm>	Cf <cm>	Cls	Fck <daN/cmq>	Fctk <daN/cmq>	Fcd <daN/cmq>	Fctd <daN/cmq>	Acc.	Fyk <daN/cmq>	Fyd <daN/cmq>
20.00	4.50	C28/35	290.50	20.22	164.62	13.48	B450C	4500.00	3913.04

Stato limite ultimo - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	N ver. <daN>	Mz <daNm>	Mz ver. <daNm>	My <daNm>	Nu <daN>	Myu,r <daNm>	Mzu,r <daNm>	Sic.
1	P	9	SLU	-15036.30	-15036.30	0.00	0.00	-591.73	-15036.30	-4795.64	-0.00	8.104
1	P	9	SLU	-15036.30	-15036.30	610.30	610.30	0.00	-15036.30	0.00	10054.20	16.474
1	P	1	SLV	-1653.93	-1653.93	0.00	0.00	-7.79	-1653.94	-4299.11	-0.00	>100
1	P	1	SLV	-1653.93	-1653.93	0.00	0.00	-795.33	-1653.94	-4299.11	-0.00	5.405
1	P	1	SLV	-13132.80	-13132.80	0.00	0.00	-7.79	-13132.80	-4729.33	-0.00	>100
1	P	1	SLV	-13132.80	-13132.80	0.00	0.00	-795.33	-13132.80	-4729.33	-0.00	5.946
1	P	1	SLV	-1653.93	-1653.93	-984.17	-984.17	0.00	-1653.93	-0.00	-9435.13	9.587
1	P	1	SLV	-1653.93	-1653.93	1134.46	1134.46	0.00	-1653.93	0.00	9435.13	8.317
1	P	1	SLV	-13132.80	-13132.80	-984.17	-984.17	0.00	-13132.80	-0.00	-9969.91	10.130
1	P	1	SLV	-13132.80	-13132.80	1134.46	1134.46	0.00	-13132.80	0.00	9969.91	8.788
1	P	2	SLV	-8151.73	-8151.73	0.00	0.00	-65.77	-8151.73	-4542.66	-0.00	69.066
1	P	2	SLV	-8151.73	-8151.73	0.00	0.00	-737.35	-8151.73	-4542.66	-0.00	6.161
1	P	2	SLV	-6635.02	-6635.02	0.00	0.00	-65.77	-6635.03	-4485.79	-0.00	68.201
1	P	2	SLV	-6635.02	-6635.02	0.00	0.00	-737.35	-6635.03	-4485.79	-0.00	6.084
1	P	2	SLV	-8151.73	-8151.73	19.17	107.02	0.00	-8151.73	0.00	9741.65	91.024
1	P	2	SLV	-8151.73	-8151.73	19.17	112.38	0.00	-8151.73	0.00	9741.65	86.688
1	P	2	SLV	-8151.73	-8151.73	131.12	131.12	0.00	-8151.73	0.00	9741.65	74.298
1	P	2	SLV	-6635.02	-6635.02	19.17	107.02	0.00	-6635.02	0.00	9671.09	90.365
1	P	2	SLV	-6635.02	-6635.02	19.17	112.38	0.00	-6635.02	0.00	9671.09	86.060
1	P	2	SLV	-6635.02	-6635.02	131.12	131.12	0.00	-6635.02	0.00	9671.09	73.760
1	P	3	SLV	4183.45	4183.45	0.00	0.00	-195.50	4239.36	-4077.45	-0.00	20.857
1	P	3	SLV	4183.45	4183.45	0.00	0.00	-607.63	4239.36	-4077.45	-0.00	6.710
1	P	3	SLV	-18970.20	-18970.20	0.00	0.00	-195.50	-18970.20	-4933.00	-0.00	25.233
1	P	3	SLV	-18970.20	-18970.20	0.00	0.00	-607.63	-18970.20	-4933.00	-0.00	8.118
1	P	3	SLV	4183.45	4183.45	-1764.39	-1764.39	0.00	4183.45	-0.00	-9153.81	5.188
1	P	3	SLV	4183.45	4183.45	1914.68	1914.68	0.00	4183.45	0.00	9153.81	4.781
1	P	3	SLV	-18970.20	-18970.20	-1764.39	-1764.39	0.00	-18970.20	-0.00	-10225.90	5.796
1	P	3	SLV	-18970.20	-18970.20	1914.68	1914.68	0.00	-18970.20	0.00	10225.90	5.341
1	P	4	SLV	2689.12	2689.12	0.00	0.00	-414.36	2689.14	-4136.33	-0.00	9.982
1	P	4	SLV	2689.12	2689.12	0.00	0.00	-388.76	2689.14	-4136.33	-0.00	10.640
1	P	4	SLV	-17475.90	-17475.90	0.00	0.00	-414.36	-17475.90	-4880.77	-0.00	11.779
1	P	4	SLV	-17475.90	-17475.90	0.00	0.00	-388.76	-17475.90	-4880.77	-0.00	12.555

1	P	4	SLV	2689.12	2689.12	-1429.81	-1429.81	0.00	2689.13	-0.00	-9226.42	6.453
1	P	4	SLV	2689.12	2689.12	1580.10	1580.10	0.00	2689.13	0.00	9226.42	5.839
1	P	4	SLV	-17475.90	-17475.90	-1429.81	-1429.81	0.00	-17475.90	-0.00	-10161.40	7.107
1	P	4	SLV	-17475.90	-17475.90	1580.10	1580.10	0.00	-17475.90	0.00	10161.40	6.431
1	P	5	SLV	-5107.79	-5107.79	0.00	0.00	34.73	-5107.80	4428.54	0.00	>100
1	P	5	SLV	-5107.79	-5107.79	0.00	0.00	-752.81	-5107.80	-4428.54	-0.00	5.883
1	P	5	SLV	-16586.70	-16586.70	0.00	0.00	34.73	-16586.70	4849.72	0.00	>100
1	P	5	SLV	-16586.70	-16586.70	0.00	0.00	-752.81	-16586.70	-4849.72	-0.00	6.442
1	P	5	SLV	-5107.79	-5107.79	-433.44	-433.44	0.00	-5107.79	-0.00	-9599.33	22.147
1	P	5	SLV	-5107.79	-5107.79	1685.20	1685.20	0.00	-5107.79	0.00	9599.33	5.696
1	P	5	SLV	-16586.70	-16586.70	-433.44	-433.44	0.00	-16586.70	-0.00	-10122.50	23.354
1	P	5	SLV	-16586.70	-16586.70	1685.20	1685.20	0.00	-16586.70	0.00	10122.50	6.007
1	P	6	SLV	-11605.60	-11605.60	0.00	0.00	-23.25	-11605.60	-4672.25	-0.00	>100
1	P	6	SLV	-11605.60	-11605.60	0.00	0.00	-694.83	-11605.60	-4672.25	-0.00	6.724
1	P	6	SLV	-10088.90	-10088.90	0.00	0.00	-23.25	-10088.90	-4615.33	-0.00	>100
1	P	6	SLV	-10088.90	-10088.90	0.00	0.00	-694.83	-10088.90	-4615.33	-0.00	6.642
1	P	6	SLV	-11605.60	-11605.60	569.91	569.91	0.00	-11605.60	0.00	9900.59	17.372
1	P	6	SLV	-11605.60	-11605.60	681.85	681.85	0.00	-11605.60	0.00	9900.59	14.520
1	P	6	SLV	-10088.90	-10088.90	569.91	569.91	0.00	-10088.90	0.00	9831.09	17.250
1	P	6	SLV	-10088.90	-10088.90	681.85	681.85	0.00	-10088.90	0.00	9831.09	14.418
1	P	7	SLV	729.60	729.60	0.00	0.00	-152.97	759.49	-4208.66	-0.00	27.512
1	P	7	SLV	729.60	729.60	0.00	0.00	-565.11	759.49	-4208.66	-0.00	7.448
1	P	7	SLV	-22424.10	-22424.10	0.00	0.00	-152.97	-22424.10	-5053.98	-0.00	33.038
1	P	7	SLV	-22424.10	-22424.10	0.00	0.00	-565.11	-22424.10	-5053.98	-0.00	8.943
1	P	7	SLV	729.60	729.60	-1213.66	-1213.66	0.00	732.91	-0.00	-9320.63	7.680
1	P	7	SLV	729.60	729.60	2465.42	2465.42	0.00	732.91	0.00	9320.63	3.781
1	P	7	SLV	-22424.10	-22424.10	-1213.66	-1213.66	0.00	-22424.10	-0.00	-10369.90	8.544
1	P	7	SLV	-22424.10	-22424.10	2465.42	2465.42	0.00	-22424.00	0.00	10369.90	4.206
1	P	8	SLV	-764.73	-764.73	0.00	0.00	-371.84	-764.73	-4265.79	-0.00	11.472
1	P	8	SLV	-764.73	-764.73	0.00	0.00	-346.24	-764.73	-4265.79	-0.00	12.320
1	P	8	SLV	-20929.70	-20929.70	0.00	0.00	-371.84	-20929.70	-5001.59	-0.00	13.451
1	P	8	SLV	-20929.70	-20929.70	0.00	0.00	-346.24	-20929.70	-5001.59	-0.00	14.445
1	P	8	SLV	-764.73	-764.73	-879.07	-879.07	0.00	-764.74	-0.00	-9392.42	10.684
1	P	8	SLV	-764.73	-764.73	2130.83	2130.83	0.00	-764.74	0.00	9392.42	4.408
1	P	8	SLV	-20929.70	-20929.70	-879.07	-879.07	0.00	-20929.70	0.00	-10307.80	11.726
1	P	8	SLV	-20929.70	-20929.70	2130.83	2130.83	0.00	-20929.70	0.00	10307.80	4.837
2	P	9	SLU	-12827.70	-12827.70	0.00	0.00	-490.42	-12827.70	-4718.12	-0.00	9.621
2	P	9	SLU	-12827.70	-12827.70	331.11	331.11	0.00	-12827.70	0.00	9956.23	30.070
2	P	1	SLV	-3717.12	-3717.12	0.00	0.00	-55.94	-3717.12	-4376.42	-0.00	78.239
2	P	1	SLV	-3717.12	-3717.12	0.00	0.00	-606.32	-3717.12	-4376.42	-0.00	7.218
2	P	1	SLV	-9873.15	-9873.15	0.00	0.00	-55.94	-9873.14	-4607.24	-0.00	82.365
2	P	1	SLV	-9873.15	-9873.15	0.00	0.00	-606.32	-9873.14	-4607.24	-0.00	7.599
2	P	1	SLV	-3717.12	-3717.12	-160.34	-951.30	0.00	-3717.11	-0.00	-9533.53	10.021
2	P	1	SLV	-3717.12	-3717.12	-160.34	-869.11	0.00	-3717.11	-0.00	-9533.53	10.969
2	P	1	SLV	-3717.12	-3717.12	416.03	951.30	0.00	-3717.12	0.00	9533.53	10.021
2	P	1	SLV	-3717.12	-3717.12	416.03	869.11	0.00	-3717.12	0.00	9533.53	10.969
2	P	1	SLV	-9873.15	-9873.15	-160.34	-951.30	0.00	-9873.15	-0.00	-9821.17	10.324
2	P	1	SLV	-9873.15	-9873.15	-160.34	-869.11	0.00	-9873.15	-0.00	-9821.17	11.300
2	P	1	SLV	-9873.15	-9873.15	416.03	951.30	0.00	-9873.15	0.00	9821.17	10.324
2	P	1	SLV	-9873.15	-9873.15	416.03	869.11	0.00	-9873.15	0.00	9821.17	11.300
2	P	2	SLV	-7386.78	-7386.78	0.00	0.00	-98.16	-7386.79	-4513.98	-0.00	45.984
2	P	2	SLV	-7386.78	-7386.78	0.00	0.00	-564.09	-7386.79	-4513.98	-0.00	8.002
2	P	2	SLV	-6203.49	-6203.49	0.00	0.00	-98.16	-6203.49	-4469.61	-0.00	45.532
2	P	2	SLV	-6203.49	-6203.49	0.00	0.00	-564.09	-6203.49	-4469.61	-0.00	7.924
2	P	2	SLV	-7386.78	-7386.78	163.90	163.90	0.00	-7386.78	0.00	9706.13	59.219
2	P	2	SLV	-7386.78	-7386.78	91.79	126.63	0.00	-7386.78	0.00	9706.13	76.647
2	P	2	SLV	-7386.78	-7386.78	91.79	91.79	0.00	-7386.78	0.00	9706.13	>100
2	P	2	SLV	-6203.49	-6203.49	163.90	163.90	0.00	-6203.48	0.00	9650.87	58.881
2	P	2	SLV	-6203.49	-6203.49	91.79	126.63	0.00	-6203.48	0.00	9650.87	76.211
2	P	2	SLV	-6203.49	-6203.49	91.79	91.79	0.00	-6203.48	0.00	9650.87	>100
2	P	3	SLV	-306.07	-306.07	0.00	0.00	-184.53	-306.08	-4248.60	-0.00	23.024
2	P	3	SLV	-306.07	-306.07	0.00	0.00	-477.73	-306.08	-4248.60	-0.00	8.893
2	P	3	SLV	-13284.20	-13284.20	0.00	0.00	-184.53	-13284.20	-4734.60	-0.00	25.658
2	P	3	SLV	-13284.20	-13284.20	0.00	0.00	-477.73	-13284.20	-4734.60	-0.00	9.911
2	P	3	SLV	-306.07	-306.07	-450.37	-1621.50	0.00	-306.13	-0.00	-9370.33	5.779
2	P	3	SLV	-306.07	-306.07	-450.37	-1539.31	0.00	-306.13	-0.00	-9370.33	6.087
2	P	3	SLV	-306.07	-306.07	706.06	1621.50	0.00	-306.13	0.00	9370.33	5.779
2	P	3	SLV	-306.07	-306.07	706.06	1539.31	0.00	-306.13	0.00	9370.33	6.087
2	P	3	SLV	-13284.20	-13284.20	-450.37	-1621.50	0.00	-13284.20	-0.00	-9976.64	6.153
2	P	3	SLV	-13284.20	-13284.20	-450.37	-1539.31	0.00	-13284.20	-0.00	-9976.64	6.481
2	P	3	SLV	-13284.20	-13284.20	706.06	1621.50	0.00	-13284.20	0.00	9976.64	6.153
2	P	3	SLV	-13284.20	-13284.20	706.06	1539.31	0.00	-13284.20	0.00	9976.64	6.481
2	P	4	SLV	-1051.98	-1051.98	0.00	0.00	-336.97	-1051.98	-4276.55	-0.00	12.691
2	P	4	SLV	-1051.98	-1051.98	0.00	0.00	-325.28	-1051.98	-4276.55	-0.00	13.147
2	P	4	SLV	-12538.30	-12538.30	0.00	0.00	-336.97	-12538.30	-4707.26	-0.00	13.969
2	P	4	SLV	-12538.30	-12538.30	0.00	0.00	-325.28	-12538.30	-4707.26	-0.00	14.471
2	P	4	SLV	-1051.98	-1051.98	-374.74	-1333.97	0.00	-1051.99	-0.00	-9406.24	7.051
2	P	4	SLV	-1051.98	-1051.98	-374.74	-1251.78	0.00	-1051.99	-0.00	-9406.24	7.514
2	P	4	SLV	-1051.98	-1051.98	630.43	1333.97	0.00	-1051.99	0.00	9406.24	7.051

2	P	4	SLV	-1051.98	-1051.98	630.43	1251.78	0.00	-1051.99	0.00	9406.24	7.514
2	P	4	SLV	-12538.30	-12538.30	-374.74	-1333.97	0.00	-12538.30	-0.00	-9943.09	7.454
2	P	4	SLV	-12538.30	-12538.30	-374.74	-1251.78	0.00	-12538.30	-0.00	-9943.09	7.943
2	P	4	SLV	-12538.30	-12538.30	630.43	1333.97	0.00	-12538.30	0.00	9943.09	7.454
2	P	4	SLV	-12538.30	-12538.30	630.43	1251.78	0.00	-12538.30	0.00	9943.09	7.943
2	P	5	SLV	-5626.81	-5626.81	0.00	0.00	-28.28	-5626.81	-4447.99	-0.00	>100
2	P	5	SLV	-5626.81	-5626.81	0.00	0.00	-578.66	-5626.81	-4447.99	-0.00	7.687
2	P	5	SLV	-11782.80	-11782.80	0.00	0.00	-28.28	-11782.90	-4678.90	-0.00	>100
2	P	5	SLV	-11782.80	-11782.80	0.00	0.00	-578.66	-11782.90	-4678.90	-0.00	8.086
2	P	5	SLV	-5626.81	-5626.81	16.16	1424.80	0.00	-5626.81	0.00	9623.78	6.754
2	P	5	SLV	-5626.81	-5626.81	16.16	395.62	0.00	-5626.81	0.00	9623.78	24.326
2	P	5	SLV	-5626.81	-5626.81	592.52	1424.80	0.00	-5626.81	0.00	9623.78	6.754
2	P	5	SLV	-5626.81	-5626.81	592.52	592.52	0.00	-5626.81	0.00	9623.78	16.242
2	P	5	SLV	-11782.80	-11782.80	16.16	1424.80	0.00	-11782.80	0.00	9908.68	6.954
2	P	5	SLV	-11782.80	-11782.80	16.16	395.62	0.00	-11782.80	0.00	9908.68	25.046
2	P	5	SLV	-11782.80	-11782.80	592.52	1424.80	0.00	-11782.80	0.00	9908.68	6.954
2	P	5	SLV	-11782.80	-11782.80	592.52	592.52	0.00	-11782.80	0.00	9908.68	16.723
2	P	6	SLV	-9296.47	-9296.47	0.00	0.00	-70.51	-9296.47	-4585.60	-0.00	65.037
2	P	6	SLV	-9296.47	-9296.47	0.00	0.00	-536.44	-9296.47	-4585.60	-0.00	8.548
2	P	6	SLV	-8113.18	-8113.18	0.00	0.00	-70.51	-8113.19	-4541.22	-0.00	64.407
2	P	6	SLV	-8113.18	-8113.18	0.00	0.00	-536.44	-8113.19	-4541.22	-0.00	8.466
2	P	6	SLV	-9296.47	-9296.47	340.39	562.82	0.00	-9296.47	0.00	9794.60	17.403
2	P	6	SLV	-9296.47	-9296.47	340.39	472.31	0.00	-9296.47	0.00	9794.60	20.738
2	P	6	SLV	-9296.47	-9296.47	268.28	562.82	0.00	-9296.47	0.00	9794.60	17.403
2	P	6	SLV	-9296.47	-9296.47	268.28	472.31	0.00	-9296.47	0.00	9794.60	20.738
2	P	6	SLV	-8113.18	-8113.18	340.39	562.82	0.00	-8113.18	0.00	9739.87	17.306
2	P	6	SLV	-8113.18	-8113.18	340.39	472.31	0.00	-8113.18	0.00	9739.87	20.622
2	P	6	SLV	-8113.18	-8113.18	268.28	562.82	0.00	-8113.18	0.00	9739.87	17.306
2	P	6	SLV	-8113.18	-8113.18	268.28	472.31	0.00	-8113.18	0.00	9739.87	20.622
2	P	7	SLV	-2215.77	-2215.77	0.00	0.00	-156.87	-2215.76	-4320.16	-0.00	27.540
2	P	7	SLV	-2215.77	-2215.77	0.00	0.00	-450.07	-2215.76	-4320.16	-0.00	9.599
2	P	7	SLV	-15193.90	-15193.90	0.00	0.00	-156.87	-15193.90	-4801.13	-0.00	30.606
2	P	7	SLV	-15193.90	-15193.90	0.00	0.00	-450.07	-15193.90	-4801.13	-0.00	10.667
2	P	7	SLV	-2215.77	-2215.77	-273.88	-2094.99	0.00	-2215.77	-0.00	-9462.02	4.516
2	P	7	SLV	-2215.77	-2215.77	-273.88	-1065.81	0.00	-2215.77	-0.00	-9462.02	8.878
2	P	7	SLV	-2215.77	-2215.77	882.55	2094.99	0.00	-2215.78	0.00	9462.02	4.516
2	P	7	SLV	-2215.77	-2215.77	882.55	1065.81	0.00	-2215.78	0.00	9462.02	8.878
2	P	7	SLV	-15193.90	-15193.90	-273.88	-2094.99	0.00	-15193.90	0.00	-10061.20	4.803
2	P	7	SLV	-15193.90	-15193.90	-273.88	-1065.81	0.00	-15193.90	0.00	-10061.20	9.440
2	P	7	SLV	-15193.90	-15193.90	882.55	2094.99	0.00	-15193.90	0.00	10061.20	4.803
2	P	7	SLV	-15193.90	-15193.90	882.55	1065.81	0.00	-15193.90	0.00	10061.20	9.440
2	P	8	SLV	-2961.68	-2961.68	0.00	0.00	-309.32	-2961.67	-4348.11	-0.00	14.057
2	P	8	SLV	-2961.68	-2961.68	0.00	0.00	-297.63	-2961.67	-4348.11	-0.00	14.609
2	P	8	SLV	-14448.00	-14448.00	0.00	0.00	-309.32	-14448.00	-4775.13	-0.00	15.438
2	P	8	SLV	-14448.00	-14448.00	0.00	0.00	-297.63	-14448.00	-4775.13	-0.00	16.044
2	P	8	SLV	-2961.68	-2961.68	-198.25	-1807.46	0.00	-2961.68	-0.00	-9497.61	5.255
2	P	8	SLV	-2961.68	-2961.68	-198.25	-778.28	0.00	-2961.68	-0.00	-9497.61	12.203
2	P	8	SLV	-2961.68	-2961.68	806.92	1807.46	0.00	-2961.68	0.00	9497.61	5.255
2	P	8	SLV	-2961.68	-2961.68	806.92	806.92	0.00	-2961.68	0.00	9497.61	11.770
2	P	8	SLV	-14448.00	-14448.00	-198.25	-1807.46	0.00	-14448.00	-0.00	-10028.20	5.548
2	P	8	SLV	-14448.00	-14448.00	-198.25	-778.28	0.00	-14448.00	-0.00	-10028.20	12.885
2	P	8	SLV	-14448.00	-14448.00	806.92	1807.46	0.00	-14448.00	0.00	10028.20	5.548
2	P	8	SLV	-14448.00	-14448.00	806.92	806.92	0.00	-14448.00	0.00	10028.20	12.428
3	P	9	SLU	-9501.79	-9501.79	0.00	0.00	-206.03	-9501.79	-4593.31	-0.00	22.295
3	P	9	SLU	-9501.79	-9501.79	421.72	421.72	0.00	-9501.79	0.00	9804.06	23.248
3	P	1	SLV	-4868.60	-4868.60	0.00	0.00	-96.05	-4868.60	-4419.57	-0.00	46.015
3	P	1	SLV	-4868.60	-4868.60	0.00	0.00	-170.99	-4868.60	-4419.57	-0.00	25.847
3	P	1	SLV	-6255.29	-6255.29	0.00	0.00	-96.05	-6255.29	-4471.55	-0.00	46.557
3	P	1	SLV	-6255.29	-6255.29	0.00	0.00	-170.99	-6255.29	-4471.55	-0.00	26.151
3	P	1	SLV	-4868.60	-4868.60	-272.09	-542.81	0.00	-4868.60	-0.00	-9588.04	17.664
3	P	1	SLV	-4868.60	-4868.60	-272.09	-305.72	0.00	-4868.60	-0.00	-9588.04	31.362
3	P	1	SLV	-4868.60	-4868.60	565.73	565.73	0.00	-4868.60	0.00	9588.04	16.948
3	P	1	SLV	-6255.29	-6255.29	-272.09	-542.81	0.00	-6255.28	-0.00	-9653.30	17.784
3	P	1	SLV	-6255.29	-6255.29	-272.09	-305.72	0.00	-6255.28	-0.00	-9653.30	31.576
3	P	1	SLV	-6255.29	-6255.29	565.73	565.73	0.00	-6255.28	0.00	9653.30	17.063
3	P	2	SLV	-5288.04	-5288.04	0.00	0.00	-101.72	-5288.06	-4435.29	-0.00	43.602
3	P	2	SLV	-5288.04	-5288.04	0.00	0.00	-165.31	-5288.06	-4435.29	-0.00	26.830
3	P	2	SLV	-5835.85	-5835.85	0.00	0.00	-101.72	-5835.86	-4455.83	-0.00	43.804
3	P	2	SLV	-5835.85	-5835.85	0.00	0.00	-165.31	-5835.86	-4455.83	-0.00	26.954
3	P	2	SLV	-5288.04	-5288.04	184.62	184.62	0.00	-5288.04	0.00	9607.83	52.042
3	P	2	SLV	-5288.04	-5288.04	109.02	158.12	0.00	-5288.04	0.00	9607.83	60.764
3	P	2	SLV	-5288.04	-5288.04	109.02	109.02	0.00	-5288.04	0.00	9607.83	88.127
3	P	2	SLV	-5835.85	-5835.85	184.62	184.62	0.00	-5835.84	0.00	9633.61	52.182
3	P	2	SLV	-5835.85	-5835.85	109.02	158.12	0.00	-5835.84	0.00	9633.61	60.927
3	P	2	SLV	-5835.85	-5835.85	109.02	109.02	0.00	-5835.84	0.00	9633.61	88.363
3	P	3	SLV	-4717.79	-4717.79	0.00	0.00	-113.67	-4717.80	-4413.92	-0.00	38.832
3	P	3	SLV	-4717.79	-4717.79	0.00	0.00	-153.37	-4717.80	-4413.92	-0.00	28.780
3	P	3	SLV	-6406.10	-6406.10	0.00	0.00	-113.67	-6406.11	-4477.21	-0.00	39.389
3	P	3	SLV	-6406.10	-6406.10	0.00	0.00	-153.37	-6406.11	-4477.21	-0.00	29.193

3	P	3	SLV	-4717.79	-4717.79	-671.53	-919.35	0.00	-4717.78	-0.00	-9580.92	10.421
3	P	3	SLV	-4717.79	-4717.79	-671.53	-682.26	0.00	-4717.78	-0.00	-9580.92	14.043
3	P	3	SLV	-4717.79	-4717.79	965.16	965.16	0.00	-4717.78	0.00	9580.92	9.927
3	P	3	SLV	-6406.10	-6406.10	-671.53	-919.35	0.00	-6406.11	-0.00	-9660.37	10.508
3	P	3	SLV	-6406.10	-6406.10	-671.53	-682.26	0.00	-6406.11	-0.00	-9660.37	14.159
3	P	3	SLV	-6406.10	-6406.10	965.16	965.16	0.00	-6406.10	0.00	9660.37	10.009
3	P	4	SLV	-5007.96	-5007.96	0.00	0.00	-134.45	-5007.97	-4424.79	-0.00	32.911
3	P	4	SLV	-5007.96	-5007.96	0.00	0.00	-132.59	-5007.97	-4424.79	-0.00	33.373
3	P	4	SLV	-6115.93	-6115.93	0.00	0.00	-134.45	-6115.94	-4466.33	-0.00	33.220
3	P	4	SLV	-6115.93	-6115.93	0.00	0.00	-132.59	-6115.94	-4466.33	-0.00	33.686
3	P	4	SLV	-5007.96	-5007.96	-557.19	-798.01	0.00	-5007.96	-0.00	-9594.62	12.023
3	P	4	SLV	-5007.96	-5007.96	-557.19	-560.92	0.00	-5007.96	-0.00	-9594.62	17.105
3	P	4	SLV	-5007.96	-5007.96	850.83	850.83	0.00	-5007.96	0.00	9594.62	11.277
3	P	4	SLV	-6115.93	-6115.93	-557.19	-798.01	0.00	-6115.94	0.00	-9646.76	12.088
3	P	4	SLV	-6115.93	-6115.93	-557.19	-560.92	0.00	-6115.94	0.00	-9646.76	17.198
3	P	4	SLV	-6115.93	-6115.93	850.83	850.83	0.00	-6115.92	0.00	9646.76	11.338
3	P	5	SLV	-4968.95	-4968.95	0.00	0.00	-90.63	-4968.94	-4423.33	-0.00	48.804
3	P	5	SLV	-4968.95	-4968.95	0.00	0.00	-165.58	-4968.94	-4423.33	-0.00	26.714
3	P	5	SLV	-6355.64	-6355.64	0.00	0.00	-90.63	-6355.65	-4475.31	-0.00	49.377
3	P	5	SLV	-6355.64	-6355.64	0.00	0.00	-165.58	-6355.65	-4475.31	-0.00	27.028
3	P	5	SLV	-4968.95	-4968.95	-19.70	-785.34	0.00	-4968.94	0.00	-9592.78	12.215
3	P	5	SLV	-4968.95	-4968.95	-19.70	-89.79	0.00	-4968.94	0.00	-9592.78	>100
3	P	5	SLV	-4968.95	-4968.95	818.13	818.13	0.00	-4968.94	0.00	9592.78	11.725
3	P	5	SLV	-6355.64	-6355.64	-19.70	-785.34	0.00	-6355.63	-0.00	-9658.00	12.298
3	P	5	SLV	-6355.64	-6355.64	-19.70	-89.79	0.00	-6355.63	-0.00	-9658.00	>100
3	P	5	SLV	-6355.64	-6355.64	818.13	818.13	0.00	-6355.63	0.00	9658.00	11.805
3	P	6	SLV	-5388.39	-5388.39	0.00	0.00	-96.31	-5388.40	-4439.05	-0.00	46.091
3	P	6	SLV	-5388.39	-5388.39	0.00	0.00	-159.90	-5388.40	-4439.05	-0.00	27.761
3	P	6	SLV	-5936.19	-5936.19	0.00	0.00	-96.31	-5936.20	-4459.59	-0.00	46.304
3	P	6	SLV	-5936.19	-5936.19	0.00	0.00	-159.90	-5936.20	-4459.59	-0.00	27.890
3	P	6	SLV	-5388.39	-5388.39	437.01	437.01	0.00	-5388.38	0.00	9612.55	21.996
3	P	6	SLV	-5388.39	-5388.39	361.42	400.65	0.00	-5388.38	0.00	9612.55	23.992
3	P	6	SLV	-5388.39	-5388.39	361.42	361.42	0.00	-5388.38	0.00	9612.55	26.597
3	P	6	SLV	-5936.19	-5936.19	437.01	437.01	0.00	-5936.19	0.00	9638.32	22.055
3	P	6	SLV	-5936.19	-5936.19	361.42	400.65	0.00	-5936.19	0.00	9638.32	24.057
3	P	6	SLV	-5936.19	-5936.19	361.42	361.42	0.00	-5936.19	0.00	9638.32	26.668
3	P	7	SLV	-4818.13	-4818.13	0.00	0.00	-108.26	-4818.13	-4417.68	-0.00	40.808
3	P	7	SLV	-4818.13	-4818.13	0.00	0.00	-147.96	-4818.13	-4417.68	-0.00	29.858
3	P	7	SLV	-6506.45	-6506.45	0.00	0.00	-108.26	-6506.46	-4480.97	-0.00	41.392
3	P	7	SLV	-6506.45	-6506.45	0.00	0.00	-147.96	-6506.46	-4480.97	-0.00	30.286
3	P	7	SLV	-4818.13	-4818.13	-419.13	-1161.88	0.00	-4818.14	-0.00	-9585.66	8.250
3	P	7	SLV	-4818.13	-4818.13	-419.13	-439.72	0.00	-4818.14	-0.00	-9585.66	21.799
3	P	7	SLV	-4818.13	-4818.13	1217.56	1217.56	0.00	-4818.14	0.00	9585.66	7.873
3	P	7	SLV	-6506.45	-6506.45	-419.13	-1161.88	0.00	-6506.46	-0.00	-9665.07	8.318
3	P	7	SLV	-6506.45	-6506.45	-419.13	-439.72	0.00	-6506.46	-0.00	-9665.07	21.980
3	P	7	SLV	-6506.45	-6506.45	1217.56	1217.56	0.00	-6506.46	0.00	9665.07	7.938
3	P	8	SLV	-5108.31	-5108.31	0.00	0.00	-129.04	-5108.30	-4428.55	-0.00	34.320
3	P	8	SLV	-5108.31	-5108.31	0.00	0.00	-127.18	-5108.30	-4428.55	-0.00	34.822
3	P	8	SLV	-6216.28	-6216.28	0.00	0.00	-129.04	-6216.27	-4470.09	-0.00	34.642
3	P	8	SLV	-6216.28	-6216.28	0.00	0.00	-127.18	-6216.27	-4470.09	-0.00	35.149
3	P	8	SLV	-5108.31	-5108.31	-304.80	-1040.55	0.00	-5108.30	-0.00	-9599.35	9.225
3	P	8	SLV	-5108.31	-5108.31	-304.80	-318.39	0.00	-5108.30	-0.00	-9599.35	30.150
3	P	8	SLV	-5108.31	-5108.31	1103.23	1103.23	0.00	-5108.30	0.00	9599.35	8.701
3	P	8	SLV	-6216.28	-6216.28	-304.80	-1040.55	0.00	-6216.28	-0.00	-9651.47	9.275
3	P	8	SLV	-6216.28	-6216.28	-304.80	-318.39	0.00	-6216.28	-0.00	-9651.47	30.313
3	P	8	SLV	-6216.28	-6216.28	1103.23	1103.23	0.00	-6216.28	0.00	9651.47	8.748
4	P	9	SLU	-6637.99	-6637.99	0.00	0.00	67.07	-6637.99	4485.90	0.00	66.883
4	P	9	SLU	-6637.99	-6637.99	261.92	261.92	0.00	-6637.99	0.00	9671.23	36.924
4	P	1	SLV	-1175.77	-1175.77	0.00	0.00	250.31	-1175.77	4281.19	0.00	17.104
4	P	1	SLV	-1175.77	-1175.77	0.00	0.00	-136.85	-1175.77	-4281.19	-0.00	31.284
4	P	1	SLV	-8257.12	-8257.12	0.00	0.00	250.31	-8257.13	4546.62	0.00	18.164
4	P	1	SLV	-8257.12	-8257.12	0.00	0.00	-136.85	-8257.13	-4546.62	-0.00	33.224
4	P	1	SLV	-1175.77	-1175.77	-100.16	-539.31	0.00	-1175.77	-0.00	-9412.18	17.452
4	P	1	SLV	-1175.77	-1175.77	-100.16	-252.37	0.00	-1175.77	-0.00	-9412.18	37.295
4	P	1	SLV	-1175.77	-1175.77	310.35	539.31	0.00	-1175.77	0.00	9412.18	17.452
4	P	1	SLV	-1175.77	-1175.77	310.35	310.35	0.00	-1175.77	0.00	9412.18	30.328
4	P	1	SLV	-8257.12	-8257.12	-100.16	-539.31	0.00	-8257.11	0.00	-9746.54	18.072
4	P	1	SLV	-8257.12	-8257.12	-100.16	-252.37	0.00	-8257.11	0.00	-9746.54	38.620
4	P	1	SLV	-8257.12	-8257.12	310.35	539.31	0.00	-8257.12	0.00	9746.54	18.072
4	P	1	SLV	-8257.12	-8257.12	310.35	310.35	0.00	-8257.12	0.00	9746.54	31.405
4	P	2	SLV	-4603.53	-4603.53	0.00	0.00	220.53	-4603.53	4409.63	0.00	19.995
4	P	2	SLV	-4603.53	-4603.53	0.00	0.00	-107.07	-4603.53	-4409.63	-0.00	41.183
4	P	2	SLV	-4829.35	-4829.35	0.00	0.00	220.53	-4829.36	4418.10	0.00	20.034
4	P	2	SLV	-4829.35	-4829.35	0.00	0.00	-107.07	-4829.36	-4418.10	-0.00	41.262
4	P	2	SLV	-4603.53	-4603.53	119.23	180.96	0.00	-4603.53	0.00	9575.52	52.915
4	P	2	SLV	-4603.53	-4603.53	119.23	119.23	0.00	-4603.53	0.00	9575.52	80.312
4	P	2	SLV	-4603.53	-4603.53	90.96	180.96	0.00	-4603.53	0.00	9575.52	52.915
4	P	2	SLV	-4603.53	-4603.53	90.96	105.98	0.00	-4603.53	0.00	9575.52	90.351
4	P	2	SLV	-4829.35	-4829.35	119.23	180.96	0.00	-4829.35	0.00	9586.19	52.974

4	P	2	SLV	-4829.35	-4829.35	119.23	119.23	0.00	-4829.35	0.00	9586.19	80.402
4	P	2	SLV	-4829.35	-4829.35	90.96	180.96	0.00	-4829.35	0.00	9586.19	52.974
4	P	2	SLV	-4829.35	-4829.35	90.96	105.98	0.00	-4829.35	0.00	9586.19	90.452
4	P	3	SLV	1544.53	1544.53	0.00	0.00	159.96	1619.33	4176.43	0.00	26.108
4	P	3	SLV	1544.53	1544.53	0.00	0.00	-46.50	1619.33	-4176.43	-0.00	89.808
4	P	3	SLV	-10977.40	-10977.40	0.00	0.00	159.96	-10977.40	4648.67	0.00	29.061
4	P	3	SLV	-10977.40	-10977.40	0.00	0.00	-46.50	-10977.40	-4648.67	-0.00	99.963
4	P	3	SLV	1544.53	1544.53	-289.22	-919.44	0.00	1546.24	-0.00	-9281.58	10.095
4	P	3	SLV	1544.53	1544.53	-289.22	-632.50	0.00	1546.24	-0.00	-9281.58	14.674
4	P	3	SLV	1544.53	1544.53	499.41	919.44	0.00	1546.24	0.00	9281.58	10.095
4	P	3	SLV	1544.53	1544.53	499.41	632.50	0.00	1546.24	0.00	9281.58	14.674
4	P	3	SLV	-10977.40	-10977.40	-289.22	-919.44	0.00	-10977.40	-0.00	-9871.87	10.737
4	P	3	SLV	-10977.40	-10977.40	-289.22	-632.50	0.00	-10977.40	-0.00	-9871.87	15.608
4	P	3	SLV	-10977.40	-10977.40	499.41	919.44	0.00	-10977.40	0.00	9871.87	10.737
4	P	3	SLV	-10977.40	-10977.40	499.41	632.50	0.00	-10977.40	0.00	9871.87	15.608
4	P	4	SLV	448.46	448.46	0.00	0.00	52.75	499.21	4218.42	0.00	79.971
4	P	4	SLV	448.46	448.46	0.00	0.00	60.71	499.21	4218.42	0.00	69.483
4	P	4	SLV	-9881.34	-9881.34	0.00	0.00	52.75	-9881.35	4607.54	0.00	87.348
4	P	4	SLV	-9881.34	-9881.34	0.00	0.00	60.71	-9881.35	4607.54	0.00	75.893
4	P	4	SLV	448.46	448.46	-231.88	-811.94	0.00	452.34	-0.00	-9334.06	11.496
4	P	4	SLV	448.46	448.46	-231.88	-524.99	0.00	452.34	-0.00	-9334.06	17.779
4	P	4	SLV	448.46	448.46	442.07	811.94	0.00	452.34	0.00	9334.06	11.496
4	P	4	SLV	448.46	448.46	442.07	524.99	0.00	452.34	0.00	9334.06	17.779
4	P	4	SLV	-9881.34	-9881.34	-231.88	-811.94	0.00	-9881.34	-0.00	-9821.55	12.097
4	P	4	SLV	-9881.34	-9881.34	-231.88	-524.99	0.00	-9881.34	-0.00	-9821.55	18.708
4	P	4	SLV	-9881.34	-9881.34	442.07	811.94	0.00	-9881.34	0.00	9821.55	12.097
4	P	4	SLV	-9881.34	-9881.34	442.07	524.99	0.00	-9881.34	0.00	9821.55	18.708
4	P	5	SLV	841.38	841.38	0.00	0.00	234.08	863.11	4204.78	0.00	17.963
4	P	5	SLV	841.38	841.38	0.00	0.00	-153.08	863.11	-4204.78	-0.00	27.468
4	P	5	SLV	-6239.97	-6239.97	0.00	0.00	234.08	-6239.98	4470.98	0.00	19.100
4	P	5	SLV	-6239.97	-6239.97	0.00	0.00	-153.08	-6239.98	-4470.98	-0.00	29.206
4	P	5	SLV	841.38	841.38	18.85	778.31	0.00	844.47	0.00	9315.29	11.969
4	P	5	SLV	841.38	841.38	18.85	19.07	0.00	844.47	0.00	9315.29	>100
4	P	5	SLV	841.38	841.38	429.35	778.31	0.00	844.47	0.00	9315.29	11.969
4	P	5	SLV	841.38	841.38	429.35	429.35	0.00	844.47	0.00	9315.29	21.696
4	P	5	SLV	-6239.97	-6239.97	18.85	778.31	0.00	-6239.97	0.00	9652.58	12.402
4	P	5	SLV	-6239.97	-6239.97	18.85	19.07	0.00	-6239.97	0.00	9652.58	>100
4	P	5	SLV	-6239.97	-6239.97	429.35	778.31	0.00	-6239.97	0.00	9652.58	12.402
4	P	5	SLV	-6239.97	-6239.97	429.35	429.35	0.00	-6239.97	0.00	9652.58	22.482
4	P	6	SLV	-2586.39	-2586.39	0.00	0.00	204.30	-2586.39	4334.05	0.00	21.214
4	P	6	SLV	-2586.39	-2586.39	0.00	0.00	-123.31	-2586.39	-4334.05	-0.00	35.149
4	P	6	SLV	-2812.21	-2812.21	0.00	0.00	204.30	-2812.21	4342.51	0.00	21.255
4	P	6	SLV	-2812.21	-2812.21	0.00	0.00	-123.31	-2812.21	-4342.51	-0.00	35.217
4	P	6	SLV	-2586.39	-2586.39	238.23	419.96	0.00	-2586.38	0.00	9479.71	22.573
4	P	6	SLV	-2586.39	-2586.39	238.23	344.98	0.00	-2586.38	0.00	9479.71	27.479
4	P	6	SLV	-2586.39	-2586.39	209.97	419.96	0.00	-2586.38	0.00	9479.71	22.573
4	P	6	SLV	-2586.39	-2586.39	209.97	344.98	0.00	-2586.38	0.00	9479.71	27.479
4	P	6	SLV	-2812.21	-2812.21	238.23	419.96	0.00	-2812.21	0.00	9490.48	22.599
4	P	6	SLV	-2812.21	-2812.21	238.23	344.98	0.00	-2812.21	0.00	9490.48	27.510
4	P	6	SLV	-2812.21	-2812.21	209.97	419.96	0.00	-2812.21	0.00	9490.48	22.599
4	P	6	SLV	-2812.21	-2812.21	209.97	344.98	0.00	-2812.21	0.00	9490.48	27.510
4	P	7	SLV	3561.68	3561.68	0.00	0.00	143.73	3610.73	4101.78	0.00	28.538
4	P	7	SLV	3561.68	3561.68	0.00	0.00	-62.74	3610.73	-4101.78	-0.00	65.381
4	P	7	SLV	-8960.28	-8960.28	0.00	0.00	143.73	-8960.28	4572.99	0.00	31.816
4	P	7	SLV	-8960.28	-8960.28	0.00	0.00	-62.74	-8960.28	-4572.99	-0.00	72.892
4	P	7	SLV	3561.68	3561.68	-170.21	-1158.44	0.00	3561.69	0.00	-9184.09	7.928
4	P	7	SLV	3561.68	3561.68	-170.21	-393.50	0.00	3561.69	0.00	-9184.09	23.340
4	P	7	SLV	3561.68	3561.68	618.41	1158.44	0.00	3561.67	0.00	9184.09	7.928
4	P	7	SLV	3561.68	3561.68	618.41	618.41	0.00	3561.67	0.00	9184.09	14.851
4	P	7	SLV	-8960.28	-8960.28	-170.21	-1158.44	0.00	-8960.27	-0.00	-9779.07	8.442
4	P	7	SLV	-8960.28	-8960.28	-170.21	-393.50	0.00	-8960.27	-0.00	-9779.07	24.852
4	P	7	SLV	-8960.28	-8960.28	618.41	1158.44	0.00	-8960.27	0.00	9779.07	8.442
4	P	7	SLV	-8960.28	-8960.28	618.41	618.41	0.00	-8960.27	0.00	9779.07	15.813
4	P	8	SLV	2465.60	2465.60	0.00	0.00	36.52	2465.61	4144.71	0.00	>100
4	P	8	SLV	2465.60	2465.60	0.00	0.00	44.48	2465.61	4144.71	0.00	93.184
4	P	8	SLV	-7864.20	-7864.20	0.00	0.00	36.52	-7864.21	4531.88	0.00	>100
4	P	8	SLV	-7864.20	-7864.20	0.00	0.00	44.48	-7864.21	4531.88	0.00	>100
4	P	8	SLV	2465.60	2465.60	-112.88	-1050.94	0.00	2465.61	-0.00	-9237.24	8.790
4	P	8	SLV	2465.60	2465.60	-112.88	-285.99	0.00	2465.61	-0.00	-9237.24	32.299
4	P	8	SLV	2465.60	2465.60	561.08	1050.94	0.00	2465.61	0.00	9237.24	8.790
4	P	8	SLV	2465.60	2465.60	561.08	561.08	0.00	2465.61	0.00	9237.24	16.463
4	P	8	SLV	-7864.20	-7864.20	-112.88	-1050.94	0.00	-7864.19	-0.00	-9728.31	9.257
4	P	8	SLV	-7864.20	-7864.20	-112.88	-285.99	0.00	-7864.19	-0.00	-9728.31	34.016
4	P	8	SLV	-7864.20	-7864.20	561.08	1050.94	0.00	-7864.20	0.00	9728.31	9.257
4	P	8	SLV	-7864.20	-7864.20	561.08	561.08	0.00	-7864.20	0.00	9728.31	17.339
5	P	9	SLU	-2357.54	-2357.54	0.00	0.00	415.67	-2357.55	4325.47	0.00	10.406
5	P	9	SLU	-2357.54	-2357.54	231.16	231.16	0.00	-2357.54	0.00	9468.79	40.962
5	P	1	SLV	460.81	460.81	0.00	0.00	837.05	510.63	4217.99	0.00	5.039
5	P	1	SLV	460.81	460.81	0.00	0.00	-234.30	510.63	-4217.99	-0.00	18.003

5	P	1	SLV	-4407.83	-4407.83	0.00	0.00	837.05	-4407.85	4402.30	0.00	5.259
5	P	1	SLV	-4407.83	-4407.83	0.00	0.00	-234.30	-4407.85	-4402.30	-0.00	18.789
5	P	1	SLV	460.81	460.81	-273.46	-355.42	0.00	464.66	-0.00	-9333.47	26.261
5	P	1	SLV	460.81	460.81	-273.46	-273.46	0.00	464.66	-0.00	-9333.47	34.131
5	P	1	SLV	460.81	460.81	809.61	809.61	0.00	464.65	0.00	9333.47	11.528
5	P	1	SLV	-4407.83	-4407.83	-273.46	-355.42	0.00	-4407.83	-0.00	-9566.26	26.916
5	P	1	SLV	-4407.83	-4407.83	-273.46	-273.46	0.00	-4407.83	-0.00	-9566.26	34.982
5	P	1	SLV	-4407.83	-4407.83	809.61	809.61	0.00	-4407.83	0.00	9566.26	11.816
5	P	2	SLV	-1996.22	-1996.22	0.00	0.00	754.28	-1996.23	4311.93	0.00	5.717
5	P	2	SLV	-1996.22	-1996.22	0.00	0.00	-151.52	-1996.23	-4311.93	-0.00	28.458
5	P	2	SLV	-1950.79	-1950.79	0.00	0.00	754.28	-1950.80	4310.23	0.00	5.714
5	P	2	SLV	-1950.79	-1950.79	0.00	0.00	-151.52	-1950.80	-4310.23	-0.00	28.446
5	P	2	SLV	-1996.22	-1996.22	297.20	297.20	0.00	-1996.23	0.00	9451.52	31.801
5	P	2	SLV	-1996.22	-1996.22	238.94	238.94	0.00	-1996.23	0.00	9451.52	39.555
5	P	2	SLV	-1950.79	-1950.79	297.20	297.20	0.00	-1950.79	0.00	9449.34	31.794
5	P	2	SLV	-1950.79	-1950.79	238.94	238.94	0.00	-1950.79	0.00	9449.34	39.546
5	P	3	SLV	2483.30	2483.30	0.00	0.00	587.63	2483.32	4144.05	0.00	7.052
5	P	3	SLV	2483.30	2483.30	0.00	0.00	15.13	2483.32	4144.05	0.00	>100
5	P	3	SLV	-6430.31	-6430.31	0.00	0.00	587.63	-6430.31	4478.11	0.00	7.621
5	P	3	SLV	-6430.31	-6430.31	0.00	0.00	15.13	-6430.31	4478.11	0.00	>100
5	P	3	SLV	2483.30	2483.30	-759.90	-759.90	0.00	2483.30	-0.00	-9236.38	12.155
5	P	3	SLV	2483.30	2483.30	1296.05	1296.05	0.00	2483.30	0.00	9236.38	7.127
5	P	3	SLV	-6430.31	-6430.31	-759.90	-759.90	0.00	-6430.31	-0.00	-9661.50	12.714
5	P	3	SLV	-6430.31	-6430.31	1296.05	1296.05	0.00	-6430.31	0.00	9661.50	7.455
5	P	4	SLV	1759.81	1759.81	0.00	0.00	291.06	1759.83	4171.17	0.00	14.331
5	P	4	SLV	1759.81	1759.81	0.00	0.00	311.70	1759.83	4171.17	0.00	13.382
5	P	4	SLV	-5706.83	-5706.83	0.00	0.00	291.06	-5706.83	4450.99	0.00	15.293
5	P	4	SLV	-5706.83	-5706.83	0.00	0.00	311.70	-5706.83	4450.99	0.00	14.280
5	P	4	SLV	1759.81	1759.81	-606.17	-606.17	0.00	1761.03	-0.00	-9271.24	15.295
5	P	4	SLV	1759.81	1759.81	1142.32	1142.32	0.00	1761.03	0.00	9271.24	8.116
5	P	4	SLV	-5706.83	-5706.83	-606.17	-606.17	0.00	-5706.83	-0.00	-9627.54	15.883
5	P	4	SLV	-5706.83	-5706.83	1142.32	1142.32	0.00	-5706.83	0.00	9627.54	8.428
5	P	5	SLV	1876.04	1876.04	0.00	0.00	788.58	1876.05	4166.81	0.00	5.284
5	P	5	SLV	1876.04	1876.04	0.00	0.00	-282.78	1876.05	-4166.81	-0.00	14.735
5	P	5	SLV	-2992.60	-2992.60	0.00	0.00	788.58	-2992.60	4349.27	0.00	5.515
5	P	5	SLV	-2992.60	-2992.60	0.00	0.00	-282.78	-2992.60	-4349.27	-0.00	15.380
5	P	5	SLV	1876.04	1876.04	-599.42	-599.42	0.00	1876.99	-0.00	-9265.66	15.458
5	P	5	SLV	1876.04	1876.04	483.65	497.96	0.00	1876.99	0.00	9265.66	18.607
5	P	5	SLV	1876.04	1876.04	483.65	483.65	0.00	1876.99	0.00	9265.66	19.158
5	P	5	SLV	-2992.60	-2992.60	-599.42	-599.42	0.00	-2992.61	-0.00	-9499.08	15.847
5	P	5	SLV	-2992.60	-2992.60	483.65	497.96	0.00	-2992.61	0.00	9499.08	19.076
5	P	5	SLV	-2992.60	-2992.60	483.65	483.65	0.00	-2992.61	0.00	9499.08	19.640
5	P	6	SLV	-580.99	-580.99	0.00	0.00	705.80	-580.99	4258.90	0.00	6.034
5	P	6	SLV	-580.99	-580.99	0.00	0.00	-200.00	-580.99	-4258.90	-0.00	21.294
5	P	6	SLV	-535.56	-535.56	0.00	0.00	705.80	-535.57	4257.20	0.00	6.032
5	P	6	SLV	-535.56	-535.56	0.00	0.00	-200.00	-535.57	-4257.20	-0.00	21.286
5	P	6	SLV	-580.99	-580.99	-28.76	-273.31	0.00	-580.99	-0.00	-9383.57	34.333
5	P	6	SLV	-580.99	-580.99	-28.76	-236.69	0.00	-580.99	-0.00	-9383.57	39.644
5	P	6	SLV	-580.99	-580.99	-87.02	-273.31	0.00	-580.99	-0.00	-9383.57	34.333
5	P	6	SLV	-580.99	-580.99	-87.02	-236.69	0.00	-580.99	-0.00	-9383.57	39.644
5	P	6	SLV	-535.56	-535.56	-28.76	-273.31	0.00	-535.56	-0.00	-9381.39	34.325
5	P	6	SLV	-535.56	-535.56	-28.76	-236.69	0.00	-535.56	-0.00	-9381.39	39.635
5	P	6	SLV	-535.56	-535.56	-87.02	-273.31	0.00	-535.56	-0.00	-9381.39	34.325
5	P	6	SLV	-535.56	-535.56	-87.02	-236.69	0.00	-535.56	-0.00	-9381.39	39.635
5	P	7	SLV	3898.53	3898.53	0.00	0.00	539.15	3961.17	4088.30	0.00	7.583
5	P	7	SLV	3898.53	3898.53	0.00	0.00	-33.35	3961.17	-4088.30	-0.00	>100
5	P	7	SLV	-5015.08	-5015.08	0.00	0.00	539.15	-5015.08	4425.06	0.00	8.207
5	P	7	SLV	-5015.08	-5015.08	0.00	0.00	-33.35	-5015.08	-4425.06	-0.00	>100
5	P	7	SLV	3898.53	3898.53	-1085.86	-1085.86	0.00	3898.52	-0.00	-9167.70	8.443
5	P	7	SLV	3898.53	3898.53	970.08	970.08	0.00	3898.53	0.00	9167.69	9.450
5	P	7	SLV	-5015.08	-5015.08	-1085.86	-1085.86	0.00	-5015.08	0.00	-9594.96	8.836
5	P	7	SLV	-5015.08	-5015.08	970.08	970.08	0.00	-5015.08	0.00	9594.96	9.891
5	P	8	SLV	3175.04	3175.04	0.00	0.00	242.58	3175.04	4118.12	0.00	16.977
5	P	8	SLV	3175.04	3175.04	0.00	0.00	263.22	3175.04	4118.12	0.00	15.645
5	P	8	SLV	-4291.60	-4291.60	0.00	0.00	242.58	-4291.60	4397.94	0.00	18.130
5	P	8	SLV	-4291.60	-4291.60	0.00	0.00	263.22	-4291.60	4397.94	0.00	16.708
5	P	8	SLV	3175.04	3175.04	-932.14	-932.14	0.00	3175.04	0.00	-9202.87	9.873
5	P	8	SLV	3175.04	3175.04	816.36	816.36	0.00	3175.04	0.00	9202.87	11.273
5	P	8	SLV	-4291.60	-4291.60	-932.14	-932.14	0.00	-4291.60	-0.00	-9560.76	10.257
5	P	8	SLV	-4291.60	-4291.60	816.36	816.36	0.00	-4291.60	0.00	9560.76	11.711
5	T	9	SLU	-2180.73	-2180.73	0.00	0.00	-6.35	-2180.73	-4318.85	-0.00	>100
5	T	9	SLU	-2180.73	-2180.73	-502.43	-502.43	0.00	-2180.74	-0.00	-9460.34	18.829
5	T	1	SLV	596.84	596.84	0.00	0.00	7.51	636.52	4213.27	0.00	>100
5	T	1	SLV	596.84	596.84	0.00	0.00	-16.78	636.52	-4213.27	-0.00	>100
5	T	1	SLV	-4271.84	-4271.84	0.00	0.00	7.51	-4271.83	4397.20	0.00	>100
5	T	1	SLV	-4271.84	-4271.84	0.00	0.00	-16.78	-4271.83	-4397.20	-0.00	>100
5	T	1	SLV	596.84	596.84	-1063.68	-1063.68	0.00	600.40	-0.00	-9326.98	8.769
5	T	1	SLV	596.84	596.84	186.32	721.51	0.00	600.40	0.00	9326.98	12.927
5	T	1	SLV	596.84	596.84	186.32	242.88	0.00	600.40	0.00	9326.98	38.402

5	T	1	SLV	-4271.84	-4271.84	-1063.68	-1063.68	0.00	-4271.84	-0.00	-9559.83	8.988
5	T	1	SLV	-4271.84	-4271.84	186.32	721.51	0.00	-4271.84	0.00	9559.83	13.250
5	T	1	SLV	-4271.84	-4271.84	186.32	242.88	0.00	-4271.84	0.00	9559.83	39.361
5	T	2	SLV	-1860.20	-1860.20	0.00	0.00	5.55	-1860.20	4306.84	0.00	>100
5	T	2	SLV	-1860.20	-1860.20	0.00	0.00	-14.82	-1860.20	-4306.84	-0.00	>100
5	T	2	SLV	-1814.80	-1814.80	0.00	0.00	5.55	-1814.79	4305.13	0.00	>100
5	T	2	SLV	-1814.80	-1814.80	0.00	0.00	-14.82	-1814.79	-4305.13	-0.00	>100
5	T	2	SLV	-1860.20	-1860.20	-435.86	-435.86	0.00	-1860.21	-0.00	-9445.01	21.670
5	T	2	SLV	-1860.20	-1860.20	-441.50	-441.50	0.00	-1860.21	-0.00	-9445.01	21.393
5	T	2	SLV	-1814.80	-1814.80	-435.86	-435.86	0.00	-1814.80	-0.00	-9442.83	21.665
5	T	2	SLV	-1814.80	-1814.80	-441.50	-441.50	0.00	-1814.80	-0.00	-9442.83	21.388
5	T	3	SLV	2619.31	2619.31	0.00	0.00	1.97	2619.32	4138.95	0.00	>100
5	T	3	SLV	2619.31	2619.31	0.00	0.00	-11.24	2619.32	-4138.95	-0.00	>100
5	T	3	SLV	-6294.31	-6294.31	0.00	0.00	1.97	-6294.31	4473.01	0.00	>100
5	T	3	SLV	-6294.31	-6294.31	0.00	0.00	-11.24	-6294.31	-4473.01	-0.00	>100
5	T	3	SLV	2619.31	2619.31	-1578.37	-1578.37	0.00	2619.31	-0.00	-9229.80	5.848
5	T	3	SLV	2619.31	2619.31	701.01	1155.46	0.00	2619.31	0.00	9229.80	7.988
5	T	3	SLV	2619.31	2619.31	701.01	701.01	0.00	2619.31	0.00	9229.80	13.166
5	T	3	SLV	-6294.31	-6294.31	-1578.37	-1578.37	0.00	-6294.31	-0.00	-9655.13	6.117
5	T	3	SLV	-6294.31	-6294.31	701.01	1155.46	0.00	-6294.31	0.00	9655.13	8.356
5	T	3	SLV	-6294.31	-6294.31	701.01	701.01	0.00	-6294.31	0.00	9655.13	13.773
5	T	4	SLV	1895.82	1895.82	0.00	0.00	-4.73	1895.83	-4166.07	-0.00	>100
5	T	4	SLV	1895.82	1895.82	0.00	0.00	-4.54	1895.83	-4166.07	-0.00	>100
5	T	4	SLV	-5570.82	-5570.82	0.00	0.00	-4.73	-5570.83	-4445.89	-0.00	>100
5	T	4	SLV	-5570.82	-5570.82	0.00	0.00	-4.54	-5570.83	-4445.89	-0.00	>100
5	T	4	SLV	1895.82	1895.82	-1391.71	-1391.71	0.00	1896.72	-0.00	-9264.70	6.657
5	T	4	SLV	1895.82	1895.82	514.36	1018.75	0.00	1896.72	0.00	9264.70	9.094
5	T	4	SLV	1895.82	1895.82	514.36	540.12	0.00	1896.72	0.00	9264.70	17.153
5	T	4	SLV	-5570.82	-5570.82	-1391.71	-1391.71	0.00	-5570.82	-0.00	-9621.14	6.913
5	T	4	SLV	-5570.82	-5570.82	514.36	1018.75	0.00	-5570.82	0.00	9621.14	9.444
5	T	4	SLV	-5570.82	-5570.82	514.36	540.12	0.00	-5570.82	0.00	9621.14	17.813
5	T	5	SLV	2012.07	2012.07	0.00	0.00	8.71	2012.07	4161.71	0.00	>100
5	T	5	SLV	2012.07	2012.07	0.00	0.00	-15.58	2012.07	-4161.71	-0.00	>100
5	T	5	SLV	-2856.60	-2856.60	0.00	0.00	8.71	-2856.61	4344.17	0.00	>100
5	T	5	SLV	-2856.60	-2856.60	0.00	0.00	-15.58	-2856.61	-4344.17	-0.00	>100
5	T	5	SLV	2012.07	2012.07	-703.35	-703.35	0.00	2012.66	0.00	-9259.11	13.164
5	T	5	SLV	2012.07	2012.07	546.65	546.65	0.00	2012.66	0.00	9259.11	16.938
5	T	5	SLV	-2856.60	-2856.60	-703.35	-703.35	0.00	-2856.60	-0.00	-9492.60	13.496
5	T	5	SLV	-2856.60	-2856.60	546.65	546.65	0.00	-2856.60	0.00	9492.60	17.365
5	T	6	SLV	-444.97	-444.97	0.00	0.00	6.76	-444.98	4253.80	0.00	>100
5	T	6	SLV	-444.97	-444.97	0.00	0.00	-13.62	-444.98	-4253.80	-0.00	>100
5	T	6	SLV	-399.57	-399.57	0.00	0.00	6.76	-399.56	4252.10	0.00	>100
5	T	6	SLV	-399.57	-399.57	0.00	0.00	-13.62	-399.56	-4252.10	-0.00	>100
5	T	6	SLV	-444.97	-444.97	-75.53	-75.53	0.00	-444.98	-0.00	-9377.02	>100
5	T	6	SLV	-444.97	-444.97	-75.53	-108.71	0.00	-444.98	-0.00	-9377.02	86.254
5	T	6	SLV	-444.97	-444.97	-81.17	-81.17	0.00	-444.98	-0.00	-9377.02	>100
5	T	6	SLV	-444.97	-444.97	-81.17	-108.71	0.00	-444.98	-0.00	-9377.02	86.254
5	T	6	SLV	-399.57	-399.57	-75.53	-75.53	0.00	-399.58	-0.00	-9374.83	>100
5	T	6	SLV	-399.57	-399.57	-75.53	-108.71	0.00	-399.58	-0.00	-9374.83	86.234
5	T	6	SLV	-399.57	-399.57	-81.17	-81.17	0.00	-399.58	-0.00	-9374.83	>100
5	T	6	SLV	-399.57	-399.57	-81.17	-108.71	0.00	-399.58	-0.00	-9374.83	86.234
5	T	7	SLV	4034.54	4034.54	0.00	0.00	3.17	4093.84	4083.13	0.00	>100
5	T	7	SLV	4034.54	4034.54	0.00	0.00	-10.04	4093.84	-4083.13	-0.00	>100
5	T	7	SLV	-4879.08	-4879.08	0.00	0.00	3.17	-4879.09	4419.96	0.00	>100
5	T	7	SLV	-4879.08	-4879.08	0.00	0.00	-10.04	-4879.09	-4419.96	-0.00	>100
5	T	7	SLV	4034.54	4034.54	-1218.04	-1218.04	0.00	4034.54	-0.00	-9161.07	7.521
5	T	7	SLV	4034.54	4034.54	1061.34	1061.34	0.00	4034.54	0.00	9161.07	8.632
5	T	7	SLV	-4879.08	-4879.08	-1218.04	-1218.04	0.00	-4879.08	-0.00	-9588.54	7.872
5	T	7	SLV	-4879.08	-4879.08	1061.34	1061.34	0.00	-4879.08	0.00	9588.54	9.034
5	T	8	SLV	3311.05	3311.05	0.00	0.00	-3.53	3311.06	-4113.02	-0.00	>100
5	T	8	SLV	3311.05	3311.05	0.00	0.00	-3.34	3311.06	-4113.02	-0.00	>100
5	T	8	SLV	-4155.59	-4155.59	0.00	0.00	-3.53	-4155.58	-4392.85	-0.00	>100
5	T	8	SLV	-4155.59	-4155.59	0.00	0.00	-3.34	-4155.58	-4392.85	-0.00	>100
5	T	8	SLV	3311.05	3311.05	-1031.38	-1031.38	0.00	3311.05	0.00	-9196.27	8.916
5	T	8	SLV	3311.05	3311.05	874.68	874.68	0.00	3311.05	0.00	9196.27	10.514
5	T	8	SLV	-4155.59	-4155.59	-1031.38	-1031.38	0.00	-4155.59	-0.00	-9554.32	9.264
5	T	8	SLV	-4155.59	-4155.59	874.68	874.68	0.00	-4155.59	0.00	9554.32	10.923

Stato limite d'esercizio - Armatura a flessione

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	σ_c <daN/cmq>	σ_f <daN/cmq>
1	P	10	SLE R	-10928.90	0.00	-426.38	20.62	232.32
1	P	10	SLE R	-10928.90	446.93	0.00	14.98	205.47
1	P	12	SLE Q	-9120.30	0.00	-380.30	17.96	199.64
1	P	12	SLE Q	-9120.30	350.51	0.00	12.21	168.15
2	P	10	SLE R	-9305.79	0.00	-353.57	17.28	195.61
2	P	10	SLE R	-9305.79	239.95	0.00	10.96	154.13
2	P	12	SLE Q	-7749.98	0.00	-317.30	15.08	168.25
2	P	12	SLE Q	-7749.98	216.09	0.00	9.34	130.77

3	P	10	SLE R	-6879.15	0.00	-147.69	9.72	119.67
3	P	10	SLE R	-6879.15	305.93	0.00	9.74	132.98
3	P	12	SLE Q	-5612.12	0.00	-130.81	8.20	99.87
3	P	12	SLE Q	-5612.12	273.02	0.00	8.25	111.96
4	P	10	SLE R	-4784.87	0.00	50.15	5.38	71.85
4	P	10	SLE R	-4784.87	189.17	0.00	6.48	89.00
4	P	12	SLE Q	-3707.87	0.00	48.61	4.43	57.79
4	P	12	SLE Q	-3707.87	164.60	0.00	5.25	71.63
5	P	10	SLE R	-1694.79	0.00	302.54	11.99	128.15
5	P	10	SLE R	-1694.79	162.52	0.00	3.59	46.47
5	T	10	SLE R	-1558.78	0.00	-4.56	1.44	20.85
5	T	10	SLE R	-1558.78	-359.34	0.00	7.00	82.25
5	P	12	SLE Q	-1265.89	0.00	277.14	10.88	128.17
5	P	12	SLE Q	-1265.89	105.09	0.00	2.44	31.90
5	T	12	SLE Q	-1129.88	0.00	-4.03	1.07	15.27
5	T	12	SLE Q	-1129.88	-258.51	0.00	5.04	59.25

Verifiche stato limite di formazione delle fessure

Liv.	Pos.	CC	TCC	N <daN>	Mz <daNm>	My <daNm>	c <mm>	s <mm>	K3	s_{rm} <mm>	Φ	A_s <cmq>	$A_{c\ eff}$ <cmq>	σ_s <daN/cmq>	σ_{sr} <daN/cmq>	ε_{sm}	Wk <mm>
5	P	12	SLE Q	-1265.89	0.00	277.14	35.00	103.33	0.13	148.19	20.00	12.57	722.83	128.17	702.84	0.02	0.01
5	T	12	SLE Q	-1129.88	-258.51	0.00	35.00	103.33	0.13	135.85	20.00	12.57	567.81	52.97	772.20	0.01	0.00
5	P	11	SLE F	-1350.42	0.00	283.38	35.00	103.33	0.13	148.19	20.00	12.57	722.83	128.94	696.68	0.03	0.01
5	P	11	SLE F	-1350.42	116.16	0.00	35.00	110.00	0.13	149.48	20.00	6.28	361.14	0.82	83.87	0.00	0.00
5	T	11	SLE F	-1214.41	-278.28	0.00	35.00	103.33	0.13	135.85	20.00	12.57	567.81	57.09	772.65	0.01	0.00

Stato limite ultimo - Armatura a taglio

Liv.	Pos.	CC	TCC	T_1 <daN>	Vsdu <daN>	ctgθ	VRsd <daN>	VRcd <daN>	Sic.T
1	P	9	SLU	-992.50	992.50	2.23	21885.80	21885.80	22.05
1	P	1	SLV	-2008.42	2008.42	2.10	20652.10	20652.10	10.28
1	P	1	SLV	1913.69	1913.69	2.10	20652.10	20652.10	10.79
1	P	1	SLV	-2008.42	2008.42	2.21	21714.60	21714.60	10.81
1	P	1	SLV	1913.69	1913.69	2.21	21714.60	21714.60	11.35
1	P	2	SLV	-169.96	169.96	2.17	21260.10	21260.10	125.09
1	P	2	SLV	-169.96	169.96	2.17	21260.10	21260.10	125.09
1	P	2	SLV	75.23	75.23	2.17	21260.10	21260.10	282.61
1	P	2	SLV	-169.96	169.96	2.15	21119.70	21119.70	124.26
1	P	2	SLV	-169.96	169.96	2.15	21119.70	21119.70	124.26
1	P	2	SLV	75.23	75.23	2.15	21119.70	21119.70	280.74
1	P	3	SLV	-3424.01	3424.01	2.09	20494.50	20494.50	5.99
1	P	3	SLV	3329.28	3329.28	2.09	20494.50	20494.50	6.16
1	P	3	SLV	-3424.01	3424.01	2.26	22235.50	22235.50	6.49
1	P	3	SLV	3329.28	3329.28	2.26	22235.50	22235.50	6.68
1	P	4	SLV	-2798.91	2798.91	2.09	20494.50	20494.50	7.32
1	P	4	SLV	2704.18	2704.18	2.09	20494.50	20494.50	7.58
1	P	4	SLV	-2798.91	2798.91	2.25	22103.30	22103.30	7.90
1	P	4	SLV	2704.18	2704.18	2.25	22103.30	22103.30	8.17
1	P	5	SLV	-3016.96	3016.96	2.14	20977.50	20977.50	6.95
1	P	5	SLV	905.14	905.14	2.14	20977.50	20977.50	23.18
1	P	5	SLV	-3016.96	3016.96	2.24	22024.30	22024.30	7.30
1	P	5	SLV	905.14	905.14	2.24	22024.30	22024.30	24.33
1	P	6	SLV	-1178.50	1178.50	2.20	21576.30	21576.30	18.31
1	P	6	SLV	-933.32	933.32	2.20	21576.30	21576.30	23.12
1	P	6	SLV	-1178.50	1178.50	2.18	21438.00	21438.00	18.19
1	P	6	SLV	-933.32	933.32	2.18	21438.00	21438.00	22.97
1	P	7	SLV	-4432.55	4432.55	2.09	20494.50	20494.50	4.62
1	P	7	SLV	2320.73	2320.73	2.09	20494.50	20494.50	8.83
1	P	7	SLV	-4432.55	4432.55	2.30	22538.00	22538.00	5.08
1	P	7	SLV	2320.73	2320.73	2.30	22538.00	22538.00	9.71
1	P	8	SLV	-3807.46	3807.46	2.09	20567.50	20567.50	5.40
1	P	8	SLV	1695.64	1695.64	2.09	20567.50	20567.50	12.13
1	P	8	SLV	-3807.46	3807.46	2.28	22407.60	22407.60	5.89
1	P	8	SLV	1695.64	1695.64	2.28	22407.60	22407.60	13.21
2	P	9	SLU	-820.27	820.27	2.21	21687.10	21687.10	26.44
2	P	1	SLV	-989.81	989.81	2.12	20847.10	20847.10	21.06
2	P	1	SLV	-989.81	989.81	2.12	20847.10	20847.10	21.06
2	P	1	SLV	369.04	369.04	2.12	20847.10	20847.10	56.49
2	P	1	SLV	369.04	369.04	2.12	20847.10	20847.10	56.49
2	P	1	SLV	-989.81	989.81	2.18	21418.30	21418.30	21.64
2	P	1	SLV	-989.81	989.81	2.18	21418.30	21418.30	21.64
2	P	1	SLV	369.04	369.04	2.18	21418.30	21418.30	58.04
2	P	1	SLV	369.04	369.04	2.18	21418.30	21418.30	58.04
2	P	2	SLV	-221.28	221.28	2.16	21189.40	21189.40	95.76
2	P	2	SLV	-399.49	399.49	2.16	21189.40	21189.40	53.04
2	P	2	SLV	-399.49	399.49	2.16	21189.40	21189.40	53.04
2	P	2	SLV	-221.28	221.28	2.15	21079.60	21079.60	95.26
2	P	2	SLV	-399.49	399.49	2.15	21079.60	21079.60	52.77
2	P	2	SLV	-399.49	399.49	2.15	21079.60	21079.60	52.77
2	P	3	SLV	-1679.82	1679.82	2.09	20523.70	20523.80	12.22

2	P	3	SLV	-1679.82	1679.82	2.09	20523.70	20523.80	12.22
2	P	3	SLV	1059.05	1059.05	2.09	20523.70	20523.80	19.38
2	P	3	SLV	1059.05	1059.05	2.09	20523.70	20523.80	19.38
2	P	3	SLV	-1679.82	1679.82	2.21	21728.30	21728.30	12.93
2	P	3	SLV	-1679.82	1679.82	2.21	21728.30	21728.30	12.93
2	P	3	SLV	1059.05	1059.05	2.21	21728.30	21728.30	20.52
2	P	3	SLV	1059.05	1059.05	2.21	21728.30	21728.30	20.52
2	P	4	SLV	-1502.73	1502.73	2.10	20594.90	20594.90	13.71
2	P	4	SLV	-1502.73	1502.73	2.10	20594.90	20594.90	13.71
2	P	4	SLV	881.96	881.96	2.10	20594.90	20594.90	23.35
2	P	4	SLV	881.96	881.96	2.10	20594.90	20594.90	23.35
2	P	4	SLV	-1502.73	1502.73	2.21	21660.90	21660.90	14.41
2	P	4	SLV	-1502.73	1502.73	2.21	21660.90	21660.90	14.41
2	P	4	SLV	881.96	881.96	2.21	21660.90	21660.90	24.56
2	P	4	SLV	881.96	881.96	2.21	21660.90	21660.90	24.56
2	P	5	SLV	-1410.27	1410.27	2.14	21025.90	21025.90	14.91
2	P	5	SLV	-1410.27	1410.27	2.14	21025.90	21025.90	14.91
2	P	5	SLV	-51.42	51.42	2.14	21025.90	21025.90	408.93
2	P	5	SLV	-51.42	51.42	2.14	21025.90	21025.90	408.93
2	P	5	SLV	-1410.27	1410.27	2.20	21592.40	21592.40	15.31
2	P	5	SLV	-1410.27	1410.27	2.20	21592.40	21592.40	15.31
2	P	5	SLV	-51.42	51.42	2.20	21592.40	21592.40	419.95
2	P	5	SLV	-51.42	51.42	2.20	21592.40	21592.40	419.95
2	P	6	SLV	-641.74	641.74	2.18	21365.40	21365.40	33.29
2	P	6	SLV	-641.74	641.74	2.18	21365.40	21365.40	33.29
2	P	6	SLV	-819.95	819.95	2.18	21365.40	21365.40	26.06
2	P	6	SLV	-819.95	819.95	2.18	21365.40	21365.40	26.06
2	P	6	SLV	-641.74	641.74	2.16	21256.50	21256.50	33.12
2	P	6	SLV	-641.74	641.74	2.16	21256.50	21256.50	33.12
2	P	6	SLV	-819.95	819.95	2.16	21256.50	21256.50	25.92
2	P	6	SLV	-819.95	819.95	2.16	21256.50	21256.50	25.92
2	P	7	SLV	-2100.28	2100.28	2.11	20705.40	20705.40	9.86
2	P	7	SLV	-2100.28	2100.28	2.11	20705.40	20705.40	9.86
2	P	7	SLV	638.59	638.59	2.11	20705.40	20705.40	32.42
2	P	7	SLV	638.59	638.59	2.11	20705.40	20705.40	32.42
2	P	7	SLV	-2100.28	2100.28	2.23	21899.90	21899.90	10.43
2	P	7	SLV	-2100.28	2100.28	2.23	21899.90	21899.90	10.43
2	P	7	SLV	638.59	638.59	2.23	21899.90	21899.90	34.29
2	P	7	SLV	638.59	638.59	2.23	21899.90	21899.90	34.29
2	P	8	SLV	-1923.19	1923.19	2.12	20775.90	20775.90	10.80
2	P	8	SLV	-1923.19	1923.19	2.12	20775.90	20775.90	10.80
2	P	8	SLV	461.50	461.50	2.12	20775.90	20775.90	45.02
2	P	8	SLV	461.50	461.50	2.12	20775.90	20775.90	45.02
2	P	8	SLV	-1923.19	1923.19	2.22	21833.10	21833.10	11.35
2	P	8	SLV	-1923.19	1923.19	2.22	21833.10	21833.10	11.35
2	P	8	SLV	461.50	461.50	2.22	21833.10	21833.10	47.31
2	P	8	SLV	461.50	461.50	2.22	21833.10	21833.10	47.31
3	P	9	SLU	-1017.85	1017.85	2.18	21384.20	21384.20	21.01
3	P	1	SLV	-1628.60	1628.60	2.13	20955.10	20955.10	12.87
3	P	1	SLV	-1628.60	1628.60	2.13	20955.10	20955.10	12.87
3	P	1	SLV	1109.51	1109.51	2.13	20955.10	20955.10	18.89
3	P	1	SLV	-1628.60	1628.60	2.15	21084.50	21084.50	12.95
3	P	1	SLV	-1628.60	1628.60	2.15	21084.50	21084.50	12.95
3	P	1	SLV	1109.51	1109.51	2.15	21084.50	21084.50	19.00
3	P	2	SLV	-129.42	129.42	2.14	20994.30	20994.30	162.22
3	P	2	SLV	-389.67	389.67	2.14	20994.30	20994.30	53.88
3	P	2	SLV	-389.67	389.67	2.14	20994.30	20994.30	53.88
3	P	2	SLV	-129.42	129.42	2.14	21045.40	21045.40	162.62
3	P	2	SLV	-389.67	389.67	2.14	21045.40	21045.40	54.01
3	P	2	SLV	-389.67	389.67	2.14	21045.40	21045.40	54.01
3	P	3	SLV	-2944.01	2944.01	2.13	20941.00	20941.00	7.11
3	P	3	SLV	-2944.01	2944.01	2.13	20941.00	20941.00	7.11
3	P	3	SLV	2424.93	2424.93	2.13	20941.00	20941.00	8.64
3	P	3	SLV	-2944.01	2944.01	2.15	21098.50	21098.50	7.17
3	P	3	SLV	-2944.01	2944.01	2.15	21098.50	21098.50	7.17
3	P	3	SLV	2424.93	2424.93	2.15	21098.50	21098.50	8.70
3	P	4	SLV	-2572.34	2572.34	2.14	20968.10	20968.10	8.15
3	P	4	SLV	-2572.34	2572.34	2.14	20968.10	20968.10	8.15
3	P	4	SLV	2053.25	2053.25	2.14	20968.10	20968.10	10.21
3	P	4	SLV	-2572.34	2572.34	2.15	21071.50	21071.50	8.19
3	P	4	SLV	-2572.34	2572.34	2.15	21071.50	21071.50	8.19
3	P	4	SLV	2053.25	2053.25	2.15	21071.50	21071.50	10.26
3	P	5	SLV	-2463.23	2463.23	2.14	20964.50	20964.50	8.51
3	P	5	SLV	-2463.23	2463.23	2.14	20964.50	20964.50	8.51
3	P	5	SLV	274.88	274.88	2.14	20964.50	20964.50	76.27
3	P	5	SLV	-2463.23	2463.23	2.15	21093.80	21093.80	8.56
3	P	5	SLV	-2463.23	2463.23	2.15	21093.80	21093.80	8.56
3	P	5	SLV	274.88	274.88	2.15	21093.80	21093.80	76.74
3	P	6	SLV	-964.05	964.05	2.14	21003.70	21003.70	21.79

3	P	6	SLV	-1224.30	1224.30	2.14	21003.70	21003.70	17.16
3	P	6	SLV	-1224.30	1224.30	2.14	21003.70	21003.70	17.16
3	P	6	SLV	-964.05	964.05	2.14	21054.80	21054.80	21.84
3	P	6	SLV	-1224.30	1224.30	2.14	21054.80	21054.80	17.20
3	P	6	SLV	-1224.30	1224.30	2.14	21054.80	21054.80	17.20
3	P	7	SLV	-3778.65	3778.65	2.13	20950.40	20950.40	5.54
3	P	7	SLV	-3778.65	3778.65	2.13	20950.40	20950.40	5.54
3	P	7	SLV	1590.29	1590.29	2.13	20950.40	20950.40	13.17
3	P	7	SLV	-3778.65	3778.65	2.15	21107.80	21107.80	5.59
3	P	7	SLV	-3778.65	3778.65	2.15	21107.80	21107.80	5.59
3	P	7	SLV	1590.29	1590.29	2.15	21107.80	21107.80	13.27
3	P	8	SLV	-3406.97	3406.97	2.14	20977.50	20977.50	6.16
3	P	8	SLV	-3406.97	3406.97	2.14	20977.50	20977.50	6.16
3	P	8	SLV	1218.62	1218.62	2.14	20977.50	20977.50	17.21
3	P	8	SLV	-3406.97	3406.97	2.15	21080.80	21080.80	6.19
3	P	8	SLV	-3406.97	3406.97	2.15	21080.80	21080.80	6.19
3	P	8	SLV	1218.62	1218.62	2.15	21080.80	21080.80	17.30
4	P	9	SLU	-1226.42	1226.42	2.15	21120.00	21120.00	17.22
4	P	1	SLV	-1309.15	1309.15	2.10	20606.70	20606.70	15.74
4	P	1	SLV	-1309.15	1309.15	2.10	20606.70	20606.70	15.74
4	P	1	SLV	293.19	293.19	2.10	20606.70	20606.70	70.28
4	P	1	SLV	293.19	293.19	2.10	20606.70	20606.70	70.28
4	P	1	SLV	-1309.15	1309.15	2.17	21269.80	21269.80	16.25
4	P	1	SLV	-1309.15	1309.15	2.17	21269.80	21269.80	16.25
4	P	1	SLV	293.19	293.19	2.17	21269.80	21269.80	72.55
4	P	1	SLV	293.19	293.19	2.17	21269.80	21269.80	72.55
4	P	2	SLV	-415.52	415.52	2.13	20930.30	20930.30	50.37
4	P	2	SLV	-415.52	415.52	2.13	20930.30	20930.30	50.37
4	P	2	SLV	-600.44	600.44	2.13	20930.30	20930.30	34.86
4	P	2	SLV	-600.44	600.44	2.13	20930.30	20930.30	34.86
4	P	2	SLV	-415.52	415.52	2.13	20951.40	20951.40	50.42
4	P	2	SLV	-415.52	415.52	2.13	20951.40	20951.40	50.42
4	P	2	SLV	-600.44	600.44	2.13	20951.40	20951.40	34.89
4	P	2	SLV	-600.44	600.44	2.13	20951.40	20951.40	34.89
4	P	3	SLV	-2103.68	2103.68	2.09	20494.50	20494.50	9.74
4	P	3	SLV	-2103.68	2103.68	2.09	20494.50	20494.50	9.74
4	P	3	SLV	1087.72	1087.72	2.09	20494.50	20494.50	18.84
4	P	3	SLV	1087.72	1087.72	2.09	20494.50	20494.50	18.84
4	P	3	SLV	-2103.68	2103.68	2.19	21519.10	21519.10	10.23
4	P	3	SLV	-2103.68	2103.68	2.19	21519.10	21519.10	10.23
4	P	3	SLV	1087.72	1087.72	2.19	21519.10	21519.10	19.78
4	P	3	SLV	1087.72	1087.72	2.19	21519.10	21519.10	19.78
4	P	4	SLV	-1891.07	1891.07	2.09	20494.50	20494.50	10.84
4	P	4	SLV	-1891.07	1891.07	2.09	20494.50	20494.50	10.84
4	P	4	SLV	875.11	875.11	2.09	20494.50	20494.50	23.42
4	P	4	SLV	875.11	875.11	2.09	20494.50	20494.50	23.42
4	P	4	SLV	-1891.07	1891.07	2.18	21419.00	21419.00	11.33
4	P	4	SLV	-1891.07	1891.07	2.18	21419.00	21419.00	11.33
4	P	4	SLV	875.11	875.11	2.18	21419.00	21419.00	24.48
4	P	4	SLV	875.11	875.11	2.18	21419.00	21419.00	24.48
4	P	5	SLV	-1796.40	1796.40	2.09	20494.50	20494.50	11.41
4	P	5	SLV	-1796.40	1796.40	2.09	20494.50	20494.50	11.41
4	P	5	SLV	-194.05	194.05	2.09	20494.50	20494.50	105.61
4	P	5	SLV	-194.05	194.05	2.09	20494.50	20494.50	105.61
4	P	5	SLV	-1796.40	1796.40	2.15	21083.00	21083.00	11.74
4	P	5	SLV	-1796.40	1796.40	2.15	21083.00	21083.00	11.74
4	P	5	SLV	-194.05	194.05	2.15	21083.00	21083.00	108.65
4	P	5	SLV	-194.05	194.05	2.15	21083.00	21083.00	108.65
4	P	6	SLV	-902.76	902.76	2.11	20740.50	20740.50	22.97
4	P	6	SLV	-902.76	902.76	2.11	20740.50	20740.50	22.97
4	P	6	SLV	-1087.69	1087.69	2.11	20740.50	20740.50	19.07
4	P	6	SLV	-1087.69	1087.69	2.11	20740.50	20740.50	19.07
4	P	6	SLV	-902.76	902.76	2.11	20761.80	20761.80	23.00
4	P	6	SLV	-902.76	902.76	2.11	20761.80	20761.80	23.00
4	P	6	SLV	-1087.69	1087.69	2.11	20761.80	20761.80	19.09
4	P	6	SLV	-1087.69	1087.69	2.11	20761.80	20761.80	19.09
4	P	7	SLV	-2590.93	2590.93	2.09	20494.50	20494.50	7.91
4	P	7	SLV	-2590.93	2590.93	2.09	20494.50	20494.50	7.91
4	P	7	SLV	600.47	600.47	2.09	20494.50	20494.50	34.13
4	P	7	SLV	600.47	600.47	2.09	20494.50	20494.50	34.13
4	P	7	SLV	-2590.93	2590.93	2.17	21334.50	21334.50	8.23
4	P	7	SLV	-2590.93	2590.93	2.17	21334.50	21334.50	8.23
4	P	7	SLV	600.47	600.47	2.17	21334.50	21334.50	35.53
4	P	7	SLV	600.47	600.47	2.17	21334.50	21334.50	35.53
4	P	8	SLV	-2378.32	2378.32	2.09	20494.50	20494.50	8.62
4	P	8	SLV	-2378.32	2378.32	2.09	20494.50	20494.50	8.62
4	P	8	SLV	387.86	387.86	2.09	20494.50	20494.50	52.84
4	P	8	SLV	387.86	387.86	2.09	20494.50	20494.50	52.84
4	P	8	SLV	-2378.32	2378.32	2.16	21233.60	21233.60	8.93

4	P	8	SLV	-2378.32	2378.32	2.16	21233.60	21233.60	8.93
4	P	8	SLV	387.86	387.86	2.16	21233.60	21233.60	54.75
4	P	8	SLV	387.86	387.86	2.16	21233.60	21233.60	54.75
5	P	9	SLU	-1078.77	1078.77	2.11	20718.80	20718.80	19.21
5	P	1	SLV	-2753.96	2753.96	2.09	20494.50	20494.50	7.44
5	P	1	SLV	-2753.96	2753.96	2.09	20494.50	20494.50	7.44
5	P	1	SLV	675.25	675.25	2.09	20494.50	20494.50	30.35
5	P	1	SLV	-2753.96	2753.96	2.13	20911.90	20911.90	7.59
5	P	1	SLV	-2753.96	2753.96	2.13	20911.90	20911.90	7.59
5	P	1	SLV	675.25	675.25	2.13	20911.90	20911.90	30.97
5	P	2	SLV	-991.48	991.48	2.11	20684.60	20684.60	20.86
5	P	2	SLV	-1087.22	1087.22	2.11	20684.60	20684.60	19.03
5	P	2	SLV	-991.48	991.48	2.11	20680.30	20680.30	20.86
5	P	2	SLV	-1087.22	1087.22	2.11	20680.30	20680.30	19.02
5	P	3	SLV	-4226.82	4226.82	2.09	20494.50	20494.50	4.85
5	P	3	SLV	2148.12	2148.12	2.09	20494.50	20494.50	9.54
5	P	3	SLV	-4226.82	4226.82	2.15	21100.70	21100.70	4.99
5	P	3	SLV	2148.12	2148.12	2.15	21100.70	21100.70	9.82
5	P	4	SLV	-3726.80	3726.80	2.09	20494.50	20494.50	5.50
5	P	4	SLV	1648.10	1648.10	2.09	20494.50	20494.50	12.44
5	P	4	SLV	-3726.80	3726.80	2.14	21033.40	21033.40	5.64
5	P	4	SLV	1648.10	1648.10	2.14	21033.40	21033.40	12.76
5	P	5	SLV	1684.56	1684.56	2.09	20494.50	20494.50	12.17
5	P	5	SLV	-1744.65	1744.65	2.09	20494.50	20494.50	11.75
5	P	5	SLV	-1744.65	1744.65	2.09	20494.50	20494.50	11.75
5	P	5	SLV	1684.56	1684.56	2.12	20778.80	20778.80	12.33
5	P	5	SLV	-1744.65	1744.65	2.12	20778.80	20778.80	11.91
5	P	5	SLV	-1744.65	1744.65	2.12	20778.80	20778.80	11.91
5	P	6	SLV	-77.91	77.91	2.09	20550.00	20550.00	263.76
5	P	6	SLV	-77.91	77.91	2.09	20550.00	20550.00	263.76
5	P	6	SLV	17.83	17.83	2.09	20550.00	20550.00	1152.63
5	P	6	SLV	17.83	17.83	2.09	20550.00	20550.00	1152.63
5	P	6	SLV	-77.91	77.91	2.09	20545.70	20545.70	263.71
5	P	6	SLV	-77.91	77.91	2.09	20545.70	20545.70	263.71
5	P	6	SLV	17.83	17.83	2.09	20545.70	20545.70	1152.38
5	P	6	SLV	17.83	17.83	2.09	20545.70	20545.70	1152.38
5	P	7	SLV	3157.43	3157.43	2.09	20494.50	20494.50	6.49
5	P	7	SLV	-3217.51	3217.51	2.09	20494.50	20494.50	6.37
5	P	7	SLV	3157.43	3157.43	2.14	20968.80	20968.80	6.64
5	P	7	SLV	-3217.51	3217.51	2.14	20968.80	20968.80	6.52
5	P	8	SLV	2657.41	2657.41	2.09	20494.50	20494.50	7.71
5	P	8	SLV	-2717.49	2717.49	2.09	20494.50	20494.50	7.54
5	P	8	SLV	2657.41	2657.41	2.13	20901.00	20901.00	7.87
5	P	8	SLV	-2717.49	2717.49	2.13	20901.00	20901.00	7.69
5	T	9	SLU	-1078.78	1078.78	2.11	20702.10	20702.10	19.19
5	T	1	SLV	675.27	675.27	2.09	20494.50	20494.50	30.35
5	T	1	SLV	-2753.92	2753.92	2.09	20494.50	20494.50	7.44
5	T	1	SLV	-2753.92	2753.92	2.09	20494.50	20494.50	7.44
5	T	1	SLV	675.27	675.27	2.13	20899.20	20899.20	30.95
5	T	1	SLV	-2753.92	2753.92	2.13	20899.20	20899.20	7.59
5	T	1	SLV	-2753.92	2753.92	2.13	20899.20	20899.20	7.59
5	T	2	SLV	-1087.21	1087.21	2.11	20671.70	20671.70	19.01
5	T	2	SLV	-991.44	991.44	2.11	20671.70	20671.70	20.85
5	T	2	SLV	-1087.21	1087.21	2.10	20667.40	20667.40	19.01
5	T	2	SLV	-991.44	991.44	2.10	20667.40	20667.40	20.85
5	T	3	SLV	2148.15	2148.15	2.09	20494.50	20494.50	9.54
5	T	3	SLV	-4226.80	4226.80	2.09	20494.50	20494.50	4.85
5	T	3	SLV	-4226.80	4226.80	2.09	20494.50	20494.50	4.85
5	T	3	SLV	2148.15	2148.15	2.15	21088.10	21088.10	9.82
5	T	3	SLV	-4226.80	4226.80	2.15	21088.10	21088.10	4.99
5	T	3	SLV	-4226.80	4226.80	2.15	21088.10	21088.10	4.99
5	T	4	SLV	1648.14	1648.14	2.09	20494.50	20494.50	12.43
5	T	4	SLV	-3726.79	3726.79	2.09	20494.50	20494.50	5.50
5	T	4	SLV	-3726.79	3726.79	2.09	20494.50	20494.50	5.50
5	T	4	SLV	1648.14	1648.14	2.14	21020.70	21020.70	12.75
5	T	4	SLV	-3726.79	3726.79	2.14	21020.70	21020.70	5.64
5	T	4	SLV	-3726.79	3726.79	2.14	21020.70	21020.70	5.64
5	T	5	SLV	1684.53	1684.53	2.09	20494.50	20494.50	12.17
5	T	5	SLV	-1744.67	1744.67	2.09	20494.50	20494.50	11.75
5	T	5	SLV	1684.53	1684.53	2.11	20766.00	20766.00	12.33
5	T	5	SLV	-1744.67	1744.67	2.11	20766.00	20766.00	11.90
5	T	6	SLV	-77.95	77.95	2.09	20537.00	20537.00	263.45
5	T	6	SLV	-77.95	77.95	2.09	20537.00	20537.00	263.45
5	T	6	SLV	17.82	17.82	2.09	20537.00	20537.00	1152.68
5	T	6	SLV	17.82	17.82	2.09	20537.00	20537.00	1152.68
5	T	6	SLV	-77.95	77.95	2.09	20532.70	20532.70	263.40
5	T	6	SLV	-77.95	77.95	2.09	20532.70	20532.70	263.40
5	T	6	SLV	17.82	17.82	2.09	20532.70	20532.70	1152.44
5	T	6	SLV	17.82	17.82	2.09	20532.70	20532.70	1152.44

5	T	7	SLV	3157.41	3157.41	2.09	20494.50	20494.50	6.49
5	T	7	SLV	-3217.55	3217.55	2.09	20494.50	20494.50	6.37
5	T	7	SLV	3157.41	3157.41	2.13	20956.10	20956.10	6.64
5	T	7	SLV	-3217.55	3217.55	2.13	20956.10	20956.10	6.51
5	T	8	SLV	2657.40	2657.40	2.09	20494.50	20494.50	7.71
5	T	8	SLV	-2717.53	2717.53	2.09	20494.50	20494.50	7.54
5	T	8	SLV	2657.40	2657.40	2.13	20888.30	20888.30	7.86
5	T	8	SLV	-2717.53	2717.53	2.13	20888.30	20888.30	7.69