

Sec. 62w

Block	Pb	Zn	Ag	m ³	x	SC	=	Tonnes	Pb	Zn	Ag
1	6.36	13.29	103	25172.5	x	3.68		94,843	603,201	1,260,463	9,768,829
3	3.39	5.38	86	20740.0	x	4.10		85,034	200,265	457,493	7,312,924
								179,877	803,466	1,717,956	17,081,753
									4.96%	9.55%	95

Waste: $9357.5 \text{ m}^2 \times 61 \text{ m} = 570,808 \text{ m}^3$; SR: $3.17 \text{ m}^3 / \text{tonne}$

Sec. 60

Waste: $3900 \text{ m}^2 \times 61 \text{ m} = 237,900 \text{ m}^3$

Sec. 5B + 65.5

Waste: $575 \text{ m}^2 \times 20 \text{ m} = 11,500 \text{ m}^3$

62-80
19,092,794

See 64v

Block	Pb	Zn	Ag	m^3	x	S.G	Tonnes	Pb	Zn	Ag
1	1.95	2.72	28	22,570	x	3.16	71,321	139,076	193,993	1,996,980
2	6.05	12.43	104	31,415	x	3.81	119,691	724,131	1,487,759	12,447,864
3	6.29	7.80	95	6,710	x	3.29	22,076	188,858	172,193	2,097,220
5	2.93	6.14	5.1	8,887.5	x	3.03	25,414	74,463	160,749	1,296,114
6	2.81	6.59	4.5	4,575	x	2.95	13,496	37,924	80,937	607,320
7	5.39	8.73	9.2	14,335	x	4.28	61,354	330,690	535,620	5,644,560
8	3.12	3.79	5.3	5,490	x	3.87	21,246	66,288	80,522	1,126,030
							334,599	1,511,437	2,727,775	25,216,117
								4.52% ✓	8.15% ✓	75

$$\text{Water } 18,577.5 \text{ m}^2 \times 61 \text{ m} = 1,133,220 \text{ m}^3 ; \text{ S.R } 3.39$$

See block

Block	Pb	Zn	Ag	m ³	x	SG	=	Tonnes	Pb	Zn	Ag
1	10.55	9.52	173	18,605	x	4.00	=	74,420	785,131	708,470	12,874,660
2	1.33	4.38	21	3202.5	x	3.03	=	9,704	12,906	42,504	203,784
4	5.73	9.71	94	65,117.5	x	3.84	=	250,051	1,432,792	2,427,995	23,504,794
6	4.04	5.73	63	14,335	x	3.32	=	47,592	192,272	272,702	2,996,296
7	2.70	3.94	38	8692.5	x	3.53	=	30,685	82,850	120,899	1,166,030
9	3.75	4.79	65	1982.5	x	3.34	=	6,622	24,833	31,719	430,430
11	6.22	10.98	116	14,487.5	x	4.00	=	57,950	360,449	636,291	6,722,200
12	1.32	2.83	26	36600	x	3.14	=	114,924	151,670	325,235	2,988,024
13	2.58	5.01	44	14,487.5	x	3.44	=	49,837	128,579	249,683	2,192,828
14	2.95	7.00	44	6557.5	x	2.76	=	18,099	53,392	126,693	796,356

659,883 ; 3,224,903 ; 4,942,200 ; 53,877,402
 4.89% ; 7.49% ; 82

Waste 32532.5 m² x 61 m = 1,984,483 m³ ; S.R : 3.01

Dec 68 w
Block

	Pb	Zn	Ag	m^3	x	S.G.	=	Tons	Pb	Zn	Ag
1	8.37	6.78	111	10,675	x	3.64		38,857	325,233	263,450	4,313,127
2	6.03	6.91	88	10,522.5	x	3.22		33,882	204,308	234,125	2,981,616
3	5.27	9.93	85	26,230	x	3.48		91,280	481,046	906,410	7,258,800
4	2.86	5.48	54	62,525	x	3.29		20,571	58,833	112,789	1,110,834
5	5.13	7.81	73	1,830.0	x	3.23		5,911	30,323	46,165	431,503
7	5.68	9.18	84	26,887.5	x	4.18		111,554	566,694	1,024,066	9,370,536
8	1.80	2.52	33	23,790	x	3.61		85,882	154,588	216,423	2,834,106
9	5.11	10.25	89	21,807.5	x	3.88		84,613	432,372	867,283	7,530,557
10	3.56	4.98	63	1,677.5	x	3.40		5,704	20,306	28,400	359,352
11	4.87	9.08	83	2,775.5	x	3.43		9,520	46,362	86,442	790,160
14	7.55	6.63	96	7,777.5	x	3.34		25,977	196,126	172,228	2,493,792
15	4.38	3.68	66	30,042.5	x	4.15		124,676	546,081	458,808	8,228,616
16	5.25	8.96	106	10,065	x	4.17		41,971	220,348	376,060	4,448,926
17	1.74	3.06	36	549	x	3.27		1,795	3,123	5,493	64,620
								682,193	3,285,745	4,798,086	52,716,545
									4.82%	7.03%	77.

Waste 50,138 m^2 x 61 m = 3,058,418 m^3 , S.R. 4.48.

Sec 70w

Block	Pb	Zn	Ag	m ³	x	5.6	=	Tonnes	Pb	Zn	Ag
1	7.37	8.53	123	3507.5	x	4.06	=	14,240	105,234	121,467	1,751,520
2	6.22	7.14	96	3812.5	x	4.00	=	15,250	94,955	100,885	1,464,000
3	2.41	5.88	44	29,432.5	x	3.03	=	89,180	214,924	524,378	3,923,920
4	2.18	4.30	38	66,337.5	x	3.32	=	220,241	480,125	947,036	8,369,158
4A	2.58	4.39	38	4575.0	x	3.03	=	13,862	35,764	59,468	526,756
5	1.78	3.29	35	42,090	x	3.43	=	144,369	256,977	474,974	5,052,915
8	6.61	13.15	111	70,302.5	x	4.12	=	289,646	1,914,560	3,808,845	32,150,706
10	1.81	2.95	36	11,132.5	x	3.33	=	37,071	67,099	109,560	1,334,556
11	1.34	3.13	27	31,872.5	x	2.85	=	90,837	121,722	284,380	2,452,599
12	3.87	7.85	64	10,065	x	3.03	=	30,497	118,023	239,401	1,951,808
13	1.20	2.95	25	8,997.5	x	3.16	=	28,432	34,118	83,874	710,800
14	4.73	9.42	87	51,087.5	x	4.33	=	221,209	1,046,319	2,083,789	19,245,183
16	3.83	5.74	76	8,692.5	x	4.14	=	35,987	137,830	206,565	2,735,012
17	6.91	13.13	111	25,925	x	3.51	=	90,997	628,789	1,194,791	10,100,667
18	4.84	10.68	9.0	3,050	x	3.57	=	10,889	57,703	116,403	980,010
19	5.30	10.70	96	14,487.5	x	4.04	=	58,530	310,209	626,271	5,618,880
22	5.33	5.98	88	43,310	x	4.07	=	184,934	1,041,178	1,105,905	16,274,192
24	3.12	2.63	47	6,710	x	3.52	=	23,619	73,691	62,117	1,110,093
25	2.59	2.55	43	9,150	x	3.99	=	36,509	94,558	93,097	1,569,887
27	5.10	7.50	89	4,880	x	4.05	=	19,764	100,796	148,230	1,758,996

1,656,061 ✓

6,929,474

12,399,176

4.18% ✓

7.49% ✓

72

Waste 59,682.5 m² x 61 m = 3,640,633

S.R. 2.20

Disc	72 m	Pb	Zn	Ag	m	x	SG	tons	Pb	Zn	Ag	
1		4.55	8.06	74	14030	x	3.80	46 299	210 660	373 170	3 426 126	
2		2.07	3.75	37	25 467.5	x	3.30	84 043	173 969	315 161	3 109 591	
3		2.42	4.78	44	138 927.5	x	3.15	437 622	1 059 142	2 091 833	19 255 368	
4		1.46	2.79	22	17 080	x	2.97	50 728	74 063	141 531	1 116 016	
6		3.80	7.42	71	11 895	x	3.52	41 870	159 106	310 675	2 972 770	
7		3.20	4.28	47	45 445	x	3.18	144 515	470 900	618 524	6 792 205	
8		4.50	8.46	78	7 930	x	3.10	24 583	110 624	207 972	1 917 474	
9		3.35	5.66	50	68 625	x	3.07	210 679	705 775	1 192 443	10 583 950	
10		7.48	14.50	132	11 742.5	x	3.95	46 383	346 945	672 554	6 122 556	
11		9.35	17.70	143	1 830	x	4.11	7 521	70 321	133 122	1 075 503	
14		4.86	8.28	83	31 567.5	x	4.08	128 795	625 944	1 066 423	10 689 985	
16		3.25	6.23	71	5 642.5	x	3.94	22 231	72 251	138 499	1 578 401	
18		6.69	5.25	97	16 012.5	x	4.19	67 092	448 845	352 233	6 507 924	
19		2.64	2.31	40	10 980	x	3.27	35 905	94 789	92 941	1 436 200	
21		6.28	7.02	101	10 827.5	x	4.23	45 800	287 624	321 516	4 625 800	
22		5.17	5.31	85	8 997.5	x	4.06	36 530	188 860	193 974	3 105 050	
23		2.73	2.16	53	3 050	x	3.89	11 865	32 391	28 628	628 845	
24		6.63	8.22	110	12 962.5	x	4.11	53 276	353 220	437 929	5 860 360	90 754 124
25		4.41	6.81	77	55 662.5	x	4.81	267 737	1 180 720	1 823 289	20 615 749	
26		3.29	6.07	65	44 225	x	4.03	178 227	586 367	1 081 837	11 594 755	
28		6.36	12.73	102	4 727.5	x	3.60	17 019	108 241	216 651	7 735 938	
30		1.97	2.94	34	1 220	x	2.75	3 355	6 609	9 863	2 114 070	
31		4.42	9.25	80	1 372.5	x	3.90	5 353	23 660	49 515	428 240	34 478 752
								1 967 426	7 397 025	11 857 202	125 232 876	
Moet	61905 m ² x 61 m	3 781 095 m ³		S.R	1.92		3.76%		6.03%	64%		

Dec 74 w

Block	Pb	Zn	Ag	m ³	x	S.G.	tonne	Pb	Zn	Ag
1	1.19	2.89	25	60 542.5	x	2.95	178,600	212 534	516 154	4 465 000
2	2.19	5.59	44	29 585	x	3.26	96 447	211 219	539 189	4 243 668
3	6.45	9.34	101	21 801.5	x	3.40	74 146	478 242	692 524	7 488 746
4	4.02	6.91	65	40 565.0	x	3.10	125 752	505 523	669 946	8 173 880
5	3.10	5.32	50	37 667.5	x	3.18	119 783	371 327	637 246	5 989 150
6	2.16	3.66	37	11 895	x	2.87	34 139	73 740	124 949	1 263 143
7	2.20	3.91	35	68 771.5	x	3.06	210,459	463 010	822 895	7 366 065
9	7.37	14.35	125	18 605	x	3.94	73,304	540 250	1 051 912	9 163 000
10	2.91	4.67	46	13 725	x	3.19	43,783	127 409	204 467	2 014 018
11	3.16	5.38	49	25 620	x	3.06	78,397	247 735	421 776	3 841 453
13	6.12	10.97	103	21 807.5	x	3.83	83 523	511 161	916 247	8 602 869
14	6.14	4.67	78	23 332.5	x	4.15	96 830	594 536	449 271	7 552 740
15	2.96	2.62	41	3 355	x	3.40	11 407	33 765	29 886	467 687
16	3.74	3.63	61	20 435	x	3.65	74 588	278 959	270 754	4 549 868
18	1.87	3.37	31	11 895	x	2.97	35 328	66 663	119 055	1 095 168
20	6.04	9.50	101	3 355	x	2.89	9 696	58 564	92 112	979 276
23	4.96	10.31	89	28 975	x	3.38	97 936	485 763	1 009 720	8 716 304
24	2.65	4.03	42	13 572.5	x	3.39	46 011	121 929	185 424	1 932 462
25	3.29	5.02	49	33 245	x	2.97	98 738	324 848	495 665	4 839 162
27	1.52	3.25	29	22 265	x	2.80	62 342	94 760	202 612	1 807 918
28	2.75	5.80	51	67 100	x	3.14	210 694	579 409	1 222 025	10 745 394
38	6.30	9.79	118	6 405	x	4.05	25 940	163 422	253 952	3 060 920
40	3.88	6.62	72	64 965	x	4.10	266,357	1 033 465	1,763,283	19 177 704

9 2 742 679
 2 742
 3 4 991 936

2,154,196 7577 631 12,890,033 127 534 615

Notes 74992.5 m² x 61 m = 4,570,253 m³ ; SR 2.12 3.52% 5.98% 59.

Dec 78 w

Block	Pb	Zn	Ag	m ²	x	SG	tonnes	Pb	Zn	Ag
1	1.91	3.52	32	83 112.5	x	2.90	241 026	460 360	840 412	7 712 832
2	2.73	5.20	43	15 555	x	3.34	51 954	141 834	270 161	2 234 022
3	2.94	5.76	40	140 535	x	3.03	450 061	1 323 179	2 592 351	21 602 928
5	2.78	5.04	20	915	x	3.34	3 056	8 496	15 402	61 120
6	1.07	3.21	29	1 372.5	x	3.34	4 504	8 572	14 715	132 936
7	2.71	4.72	51	18 910	x	3.18	60 134	162 963	283 832	3 066 834
8	3.43	4.20	67	10 217.5	x	3.31	33 820	116 003	142 044	2 265 940
9	5.98	10.58	97	13 897.5	x	3.47	48 155	287 967	509 460	4 671 035
10	1.80	2.98	35	16 165	x	3.01	48 657	87 583	144 998	1 702 995
12	3.11	6.08	58	51 080	x	3.24	165 524	514 780	1 006 386	9 600 392
13	1.37	2.70	33	17 537.5	x	3.19	55 945	76 645	151 052	1 846 185
14	1.83	3.39	35	42 700	x	2.95	125 965	230 516	427 021	4 408 775
16	2.34	4.60	47	31 567.5	x	3.04	95 965	214 962	441 439	4 510 555
17	4.37	9.02	81	17 537.5	x	3.41	59 803	261 339	539 423	4 844 043
21	2.51	4.51	43	11 132.5	x	3.00	33 398	83 829	150 625	1 436 114
22	0.31	16.38	113	6 100	x	3.52	21 472	178 432	351 711	2 426 336
24	2.10	4.22	35	11 590	x	2.87	33 263	69 852	140 370	1 164 205
26	5.68	11.73	98	63 592.5	x	3.81	242 287	1 376 190	2 842 027	23 744 126
27	2.78	4.27	43	63 897.5	x	3.15	201 277	559 550	859 452	8 654 911
27A	3.99	6.96	77	3 507.5	x	4.40	15 433	61 578	107 413	1 188 341
29	2.01	2.05	34	9 912.5	x	3.29	32 612	65 550	66 854	1 108 800
34	2.67	4.29	46	22 112.5	x	3.03	67 001	178 893	287 434	3 082 046

9 7 4 3 1 1 7 3

1 4 0 3 4 1 0 6

2 091 391

6 469 071

12 192 600

111 465 279

1 1 1 4 6 5 2 7 9

3.09%

5.83%

53

116025 78265 m² x 61m = 4.774 165 m³ S.R 2.28

80 v

Blöck	Pb	Zn	Ag	m^3	x	S.G.	=	tonne	Pb	Zn	Ag
1	2.09	3.80	34	64660	x	3.03		195,920	409,473	744,490	6,661,280
2	2.79	5.53	52	80,825	x	3.39		273,997	764,452	1,515,203	14,247,844
3	2.70	4.96	49	34,160	x	3.03		103,505	279,464	513,385	5,071,745
5	2.89	4.74	47	46,572.5	x	3.03		140,933	407,296	668,022	6,623,851
6	1.65	4.57	38	18,910	x	2.86		54,083	89,237	247,159	2,053,154
7	2.15	4.24	38	5,642.5	x	2.99		16,871	36,273	71,533	641,098
9	3.12	5.83	57	21,350	x	2.89		61,702	192,510	359,723	3,517,014
10	1.54	3.90	26	9,912.5	x	2.85		28,251	43,507	110,179	734,526
12	2.43	4.53	40	35,685	x	3.22		114,906	279,222	520,524	4,596,240
13	3.18	5.03	46	10,675	x	2.95		31,491	100,141	158,400	1,448,586
14	1.78	3.38	33	137,402.5	x	2.88		395,719	704,380	1,337,530	13,058,727
16	2.38	4.25	44	43,462.5	x	3.08		133,865	318,599	568,926	5,890,060
17	3.35	6.16	57	53,680	x	3.11		166,945	559,266	1,028,381	9,515,865
18	4.18	7.82	69	28,670	x	3.33		95,471	399,069	746,583	6,587,499
20	5.40	7.86	96	25,162.5	x	3.90		98,134	529,924	771,333	9,420,864
22	4.38	3.61	63	12,810	x	3.46		44,323	194,135	160,006	2,792,349
23	7.25	6.33	112	14,945	x	4.47		66,804	484,329	422,870	7,482,048
24	3.00	4.00	46	4,575	x	3.94		18,026	54,078	72,104	829,196
25	2.40	2.80	35	21,533	x	2.80		60,292	142,701	168,817	2,110,220
26	3.75	7.24	68	36,752.5	x	3.44		126,429	474,109	915,345	8,597,172
46	4.86	8.48	92	11,742.5	x	3.54		41,568	202,020	352,496	3,824,256
								2,269,232	6,666,101	11,453,015	115,705,594
								2.14	2.94%	5.05%	51

90 0 70 35 3

25 6 35 2 4 1

11 5 7 0 5 5 9 4

Werte $01612 m^2 \times 61 m = 4,978,332 m^3$; S.R 2.19.

Sec 02 W

Block	Pb	Zn	Ag	m ³	x	S.G.	=	ounces	Pb	Zn	Ag
1	2.35	4.91	42	48,495							
3	1.66	5.42	29	3538							
4	7.64	13.50	134	5,105							
5	3.90	5.30	50	2,592.5							
6	2.72	3.92	59	9,760							
8	3.91	8.29	62	5,185							
11	1.56	2.87	87	8,692.5							
12	2.31	4.69	45	15,311							
13	1.61	3.05	29	33,092.5							
14	1.81	3.38	31	67,710							
15	3.26	7.11	57	3,202.5							
16	2.19	3.84	38	19,977.5							
17	1.41	2.74	24	5,185.0							
21	3.65	4.76	55	14,487.5							
22	4.50	6.81	70	10,827.5							
23	6.20	6.42	107	2,775.5							
25	1.51	2.75	27	25,010							
26	4.44	7.51	80	19,977.5							
29	1.48	2.73	32	549.0							
36	4.09	9.83	85	1,982.5							
37	3.74	7.43	71	8,692.5							
38	1.95	3.10	35	19,825.0							
39	4.25	7.45	73	2,135.0							
42	1.68	2.88	27	14,030.0							

Consent

348,218.5 x 3.3 (oz/m³) = 1,149,121
 2.5 (oz/l) 4.25 (oz/l) 45 (oz/l)

Water 88,719 m² x 61 m = 5,411,859 m³

Sec 84

Block

	Pb	Zn	Ag	$\frac{3}{m}$	\times	5.6	=	tons
2	1.38	5.17	38	7564				
3	3.34	5.30	55	7503				
4	4.33	6.37	72	8296				
10	2.44	4.62	40	155,550				
11	1.81	3.54	34	49,715				
12	1.50	2.77	25	99,125				

Pb Zn Ag

327,753 \times 3.15 = 1,032,422

2.1 (set) 4.0 (set) 40 (set)

m/acre

60,377 $m^2 \times 61 m = 4,170,997 m^2$

dec. 8th W

Block	Pb	Zn	Ag	$\frac{m^3}{m^3}$	S&	turn	Pb	Zn	Ag
4	2.05	4.32	40	1525					
7	2.31	4.49	40	234,850					
8	2.56	4.64	40	15,250					

$$257,625 \times 31(\text{avg}) = 780,030 \quad 2.30(\text{set}) \quad 4.50(\text{set}) \quad 40(\text{set})$$

Waste $58,302.5 \times 61 = 3,556,453 \text{ m}^2$

117.50

157.5