

QUANTITIES AND GRADES

(000's)

4.0% Pb + Zn Combined Cut-Off

Reduce by 5%

Bench	PHASE 1						PHASE 2						TOTAL					
	Waste	Ore		%	%	Ag	Waste	Ore		%	%	Ag	Waste	Ore		%	%	Ag
	BCM	BCM	Tonnes	Pb	Zn	g/mt	BCM	BCM	Tonnes	Pb	Zn	g/mt	BCM	BCM	Tonnes	Pb	Zn	g/mt
1169	2						10						12					
1157	140						90						230					
1145	645						210						855					
1133	1,127						366						1,493					
1127	574	16	58	2.8	4.1	37.8	211						785	16	58	2.8	4.1	37.8
1121	469	47	172	3.6	4.5	49.2	244	3	11	5.3	7.8	79.2	713	50	183	3.7	4.7	51.0
1115	417	54	205	3.7	5.5	50.5	250	5	18	4.9	6.7	70.3	667	59	223	3.8	5.6	52.1
1109	292	69	247	3.5	5.0	48.4	242	27	82	2.7	3.8	41.2	534	96	329	3.3	4.7	46.8
1103	221	105	388	3.3	4.5	47.3	180	61	189	3.0	4.8	44.6	401	166	577	3.2	4.6	46.4
1097	182	55	219	3.4	4.5	50.3	184	67	216	3.0	3.9	41.2	366	122	435	3.2	4.2	45.8
1091	159	48	196	3.4	5.0	49.9	164	67	251	3.9	5.2	56.0	323	115	447	3.7	5.1	53.3
1085	113	43	175	3.3	4.0	43.3	168	43	170	4.1	5.6	62.6	281	86	345	3.7	4.8	52.8
1079	96	36	142	2.6	2.8	32.5	143	72	280	3.4	5.2	51.8	239	108	422	3.1	4.4	45.3
1073	77	14	57	3.1	2.9	44.2	86	109	425	4.0	5.3	59.5	163	123	482	3.9	5.0	57.7
1067	43	21	78	3.2	3.7	45.2	83	106	425	3.4	4.2	49.9	126	127	503	3.4	4.1	49.2
1061							94	69	271	3.0	3.4	44.0	94	69	271	3.0	3.4	44.0
1055							96	42	169	3.1	3.0	45.3	96	42	169	3.1	3.0	45.3
1049							76	4	15	2.5	2.2	32.5	76	4	15	2.5	2.2	32.5
1043							49	4	18	2.2	2.5	30.9	49	4	18	2.2	2.5	30.9
1037							27	6	19	2.4	2.7	35.7	27	6	19	2.4	2.7	35.7
1031							15	6	26	3.1	3.8	52.5	15	6	26	3.1	3.8	52.5
TOTAL	4,557	508	1,937	3.3	4.5	46.6	2,988	691	2,585	3.5	4.5	50.8	7,545	1,199	4,522	3.4	4.5	49.0