

GRADE TONNAGE DISTRIBUTION BY CUTOFF
BASED ON F3 MODEL

003261

CUTOFF	PHASE	TONNAGE	% Pb	% Zn	Pg gm/T
2.5	NA	2453814	2.53	3.93	38.6
	OA	1584270	2.45	3.52	33.4
	PA	1570126	2.70	4.37	32.8
	ZC	1490246	2.54	4.13	29.5
	UA	8770881	2.57	7.80	31.7
	WA	11178041	3.32	4.69	42.6
	YA	5726874	2.75	4.49	32.4
	TOTAL		32774252	2.85	4.26
3.0	NA	2368750	2.58	4.01	39.0
	OA	1542866	2.47	3.58	33.4
	PA	1530811	2.74	4.44	33.2
	ZC	1407847	2.63	4.27	30.3
	UA	8329320	2.65	7.91	32.6
	WA	11116201	3.33	4.71	42.8
	YA	5675675	2.76	4.52	32.5
	TOTAL		31971470	2.90	4.33
3.5	NA	2237545	2.66	4.12	39.6
	OA	1439784	2.52	3.72	33.5
	PA	1449059	2.81	4.58	33.7
	ZC	1259433	2.79	4.53	31.5
	UA	7646068	2.77	4.08	33.9
	WA	11043433	3.35	4.72	42.9
	YA	5612911	2.78	4.55	32.6
	TOTAL		30668233	2.97	4.43
4.0	NA	2105045	2.74	4.23	40.3
	OA	1357562	2.57	3.82	33.7
	PA	1354898	2.91	4.73	34.8
	ZD	2047089	3.02	4.87	33.4
	UB	5971245	2.89	4.16	35.6
	WA	10815443	3.37	4.75	43.2
	YA	5387566	2.84	4.62	32.9
	TOTAL		29038848	3.04	4.53

CUTOFF	PHASE	Tons ORE	% Pb	% Zn	Ag gmt/ton
4.5%	NA	1,220,589	2.22	4.42	41.3
	OA	1,248,369	2.63	3.94	34.0
	PA	1,234,076	3.02	4.95	35.7
	7C	1,005,197	3.12	5.04	34.4
	VA	6,214,823	3.05	4.45	36.6
	WA	10,618,646	3.41	4.82	43.6
	YA	5,150,854	2.90	4.71	33.3
	TOTAL		27,352,554	3.13	4.66
5.0%	NA	1,693,277	2.99	4.58	42.3
	OA	1,043,806	2.73	4.19	34.7
	PA	1,120,723	3.14	5.14	36.8
	7C	918,445	3.25	5.23	35.3
	VA	5,466,412	3.19	4.68	38.0
	WA	10,300,435	3.45	4.89	43.9
	YA	4,788,533	2.99	4.83	33.7
	TOTAL		25,331,681	3.23	4.81
6.0%	NA	1,254,429	3.29	4.98	44.8
	OA	750,153	2.92	4.52	36.3
	PA	916,217	3.36	5.53	39.2
	7D	1,511,079	3.44	5.43	37.9
	VB	3,466,081	3.49	5.05	41.4
	WA	9,104,416	3.59	5.08	45.3
	YA	3,860,950	3.22	5.15	35.1
	TOTAL		20,863,325	3.44	5.11
7.0%	NA	888,637	3.57	5.41	46.2
	OA	436,521	3.24	4.92	39.1
	PA	683,338	3.64	6.04	43.0
	7D	1,296,997	3.62	5.63	40.4
	VB	2,514,412	3.82	5.48	45.3
	WA	7,389,205	3.80	5.36	47.2
	YA	2,992,247	3.47	5.46	36.7
	TOTAL		16,201,357	3.69	5.44