

model #	profile #	model name	median tonnage				
B10usgs		Terra Rossa Au-Ag	3 100 000	885 000			
B13usgs		silica sand					
B6usgs		residual kaolin					
Bc17							
Bc20c							Kemess, Bell Copper, Island copper
Bc21a							shaft ck
Bc21b							Ajax, endako
D1bc		basaltic Cu	257 500				
D2usgs	E04	sediment-hosted Cu	17500000				
D3bc	I16	basal U	2 208 000	Cup lk, Hydraulic Lk			
D5usgs		volcanic hosted U	249 000				
D6dummy		zeolites	7 000 000				
E1abc	E13	MVT (Kootenay arc/Irish)	1 510 000	Rob Lake carbonate-hosted sedex?			
E1ausgs	E13	MVT	36 201 500	Gayna river, Nanisivik, Pine Point, Polaris Robb lake			
E1bbc	E13	MVT Shushwap	763 000				
E4usgs	E03	Carlin	6 650 000	Carlin, Cortez, Jerrett Canyon			
E7usgs	E05	sandstone -hosted Pb-Zn	7 500 000				
E9usgs	E06	<i>bentonite</i>	2 050 000				
E10usgs	E07	sedimentary kaolin	8 400 000				
F1usgs	F01	sedimentary Mn	53 995 00				
F3dummy	E17	sed-hosted stratiform barite	1 240 000				
F4abc		bedded gypsum/anhydrite	5 000 000	Elkhorn, Windermere Ck			
F8usgs		lacustrine diatomite	171 000	56%			
F9usgs		Phosphate upwelling type	263 500 000	26.30%			
G1usgs		volcanogenic Mn	300	33%			
G2dummy		anhydrite/gypsum	500 000	95%			
G3usgs	E06	sedimentary bentonite	2 050 000				
G4usgs	G01	Algoma Fe, P	162 500 000	54%, 0.034%P			
G08dummy	?	Kuroko Barite	50 000	85%			
H2abc	E14	sedex Zn-Pb Sullivan	1632616				
H2bc	E14	sedex Zn-Pb Sullivan	18000000	Faro, Driftpile, Cirque, Tom, Howard's Pass			
H2usgs	E14	sedex Zn-Pb Sullivan	18000000	" " Red dog, Broken Hill			
H4bc	G04	VMS Besshi	160 500	?			
H4usgs	G04	VMS Besshi					
H5bc	G06	VMS Kuroko	1 488 730				
H5usgs	G06	VMS Kuroko					
H6bc	G05	VMS Besshi- cyprus					
H6usgs	G05	VMS Besshi- cyprus					
I3usgs	H02	Hotsprings Hg	12 600	0.38			
I4usgs	H03	Epithermal Au-Ag hot springs	16 500 000				
I5usgs	H04	Epithermal Au-Ag high S	294 500				
I6bc	H05	Epithermal Au-Ag low S	109 500	?			
I6usgs	H05	Epithermal Au-Ag low S	500 000				
I7usgs		epithermal Mn	26 100				
I11usgs		hydrothermal kaolin	3 100 000				
I13dummy		U-Th pegmatite					
J2usgs	I09	Stibnite veins	11 000				
J3bc	L01?	sub-volc shear Au	252 500				
J4bc	I01	Au-qtz veins	290751	450?-470? 34%			
J4usgs	I01	Au-qtz veins		300 000			
J5usgs	I04	Fe-fm hosted Au					
J7usgs		volcanic hosted magnetite	4 000 000				
J8dummy	I10	vein barite	110 000				
J10dummy		U3O8	500 000	680 000			
K1usgs		Mn veins and replacements	18 500	37%			
K2usgs		W veins	1 332 500	0.79%			
K3usgs	H07	Sn veins	144 306	1.26%			
K4usgs		Sn greisens	4 740 000	0.28%			
K5bc	I05	polymetallic Ag-Pb-Zn	160 987	171 165			
K5bc_old	I05	polymetallic Ag-Pb-Zn					
K5usgs	I05	polymetallic Ag-Pb-Zn					
K7usgs		Silica veins	193 500	99.245			
L1dummy		Li in pegmatite	700 000	0.38%			
L3dummy		feldspar pegmatite	2 000 000	50%			
L4dummy		Quartz					
M2bc	J01	Ag-Pb-Zn mantos	270 000				
M2usgs	J01	Ag-Pb-Zn mantos					
M3usgs	K02,06	Zn-Pb skarns (Sn)	6 150 000	0.805% Sn?			
N1bc		Cu (Au Ag) skarn	267 663				
N1usgs	K01	Cu skarn					
N3bc	K02	Pb-Zn skarns	1 270 000	75 000			
N3usgs	K02	Pb-Zn skarns	5.60E+05				
N4bc	K03	Fe skarns	2 175 683				
N4usgs	K03	Fe skarns					
N5bc	K04	Au skarns	89 626	68 000			
N6dummy	K05	W skarn	6 000 000				
N6gsc	K05	W skarn	20 000 000				
N6usgs	K05	W skarn	6 000 000				
N7usgs	K06	Sn skarns	15 500 000	0.29%			

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N8dummy	K07	Mo skarn	20 000	0.2			
N9dummy	K08	garnet	3 000 000	70%			
N10usgs	K09	wollastonite skarn	1 800 000				
O1bc		transitional skn-porph)	1 000 000	Equity silver			
O1usgs		transitional					
O2,3,6	L04?	porph Cu(Au)	115 000 000				
O2bc	L04?	porph-Cu (calc-alkalic)	115 000 000				
O4bc	L03	porph-Cu (alkalic)	50 000 000				
O4?	L03	porph-Cu (alkalic)	9 600 000				
O5		porphyry Au	50 000 000	Ft Knox			
O5usgsbc		porphyry Au	82 000 000				
O5usgsbc.csv		porphyry Au					
O5usgsbc.dat		porphyry Au					
O7usgs	L08	porphyry Mo	200 000 000				
O8bc	L05	Porph Mo (low F)	41 200 000				
O8usgs	L05	Porph Mo (low F)					
O8	L05	Porph Mo (low F)	56 750 000				
P1usgs		basaltic subvolc. Cu-Ni-PGE	2 000 000				
P2usgs		Gabbroid Ni-Cu	36 100 000				
P3usgs	M03	podiform chromite	20 000	46.55%			
P5dummy	M05?	PGE	20 000	0.0005			
P6dummy	M06	asbestos					
P7dummy	M07	UMFmagnesite/talc	20 000 000				
Q1ausgs	N01	carbonatite neph. Hosted dep.	53 050 000	Nb			
Q2?	N02	kimberlite diamonds					
Q3dummy	N03	lamproite diamonds					
Q4bc		Au-Ag-Te-F veins	1 500 00				
Q4usgs		Au-Ag-Te-F veins					
Q6dummy		Nb2O5	2 000 000	0.65%			
Q10dummy		alkalik fluorite veins	500 000				
R2usgs		Al2SiO5	4 500 000				
R9dummy		metamorphic mica	3 000 000				
S5dummy	N2,3	diamond	26 000 000				
T1dummy		cement shale	15 000 000				
T2dummy		expanding shale	10 000 000				
T3dummy		dimension stone granite	2 000 000				
T4adummy		dimension stone marble					
T4dummy		dimension stone marble	2 000 000				
T5dummy		" " andesite	2 000 000				
T6dummy		" " sandstone	2 000 000				
T7usgs		SiO2	4 500 000				
T8dummy		flagstone					
T9adummy		limestone	10 000 000				
T9dummy		white limestone	50 000 000				
T12dummy		nepheline syenite	2 000 000				
T15dummy		volcanic cinder	3 000 000				
Unknown							
Usgs20c							
Usgs20d							
Usgs21a							
c1		1 850 000					
c2		500 000					
almaden Hg i9 or i9?							