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**Digital grade and tonnage data for 50 types of mineral
deposits**

by

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CONTENTS

INTRODUCTION

DEPOSIT TYPES

Besshi
Carbonatite
Climax Mo
Comstock
Creede
Cu skarn
Cuban Mn
Cyprus Mn
Cyprus Massive Sulfide
Distal disseminated Ag-Au
Dunitic Ni
Epithermal Mn
Epithermal qtz.-alunite Au
Fe skarn
Franciscan Mn
Homestake Au
Hot-spring Au
Karst Bauxite
Komatiitic Ni
Kuroko
Kuroko-Sier
Laterite- bauxite
Lateritic Ni
Olympic Peninsula Mn
Phosphate-Upwelling
Phosphate-Warm Current
Placer Pt-Au
Podiform Cr Major
Podiform Cr Minor
Polymetallic-Replacement
Porphyry Cu AK-BC
Porphyry Mo, low-F
Replacement Mn
Replacement Sn
Rhyolite-hosted Sn
Sado epithermal Au
Sandstone-hosted Pb-Zn
Sediment Mn
Sediment-hosted Au
Sediment-hosted Cu
Sedimentary exhalative
Sn greisen

Sn skarn
Sn vein
Superior-Algoma Fe
Synorogenic-synvol Ni
Unconformity U
Volcanic-hosted magnetite
Volcanogenic U
Zn-Pb skarn

COUNTRY CODES

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This publication contains data files of the grades and tonnages of mineral deposits that were used to construct grade and tonnage models presented in Cox and Singer (1986), Mosier and Page (1988), and Bliss (1992). A total of 3310 deposits grouped into 50 different types of mineral deposits are included. The purpose of this publication is to make this information available in digital form. Many of the data sets have been previously published in paper form (Berger and Singer, 1992; Cox and Singer, 1992; Mosier, and others, 1983; Mosier, and others, 1986a; Mosier, and others, 1986b; Mosier, and others, 1992; Menzie and Mosier, 1985; Menzie and others 1988; Menzie and others, 1992; Menzie and Singer, 1993; Singer and others, 1980; Singer, 1992; Theodore and Menzie, 1983).

A mineral deposit is a mineral occurrence of sufficient size and grade that it might, under the most favorable circumstances, be considered to have economic potential (Cox, and others, 1986). Deposits sharing a relatively wide variety and large number of attributes come to be characterized as a "type," and a model representing that type can evolve.

Grade and tonnage models of mineral deposits are useful in quantitative resource assessments and exploration planning. Construction of grade and tonnage models involves multiple steps (Singer, in press), the first of which is the identification of a group of well-explored deposits that are believed to belong to the mineral deposit type being modeled. A descriptive model is commonly prepared as well, and the attributes of each deposit in the group are compared with it to ensure that all are of the same type. Data gathered for each deposit include average grades of each metal or mineral commodity of possible economic interest and the associated tonnage based on the total production, reserves, and resources at the lowest possible cutoff grade. All further references to tonnage follow this definition. All tonnages reported here are in millions of metric tonnes. Grades not available (always for by-products) are treated as zero. Country codes are listed in a separate file.

An important consideration at the data gathering stage is the question of what the sampling unit should be. Grade and tonnage data are available to varying degrees for districts, deposits, mines, and shafts. For the most part the data included here represent individual deposits, but in some instances such data are mixed with data representing districts. In addition, for some of the deposit types, a special rule was used to determine which ore bodies were combined. For example, ore bodies of both kuroko and Cyprus type massive sulfides were combined into single deposits based on a 500-m rule of adjacency (Mosier and others, 1983). Information about such rules is available in the references listed below.

Several of the data sets have had a few deposits added (for example, kuroko) or have had a small number of the grades or tonnages changed from data used in published models by recent information (for example, kuroko, Sierran kuroko, Homestake). Five deposits were removed from the kuroko and Sierran kuroko models because of questions about their correct classification. In no

case should these modifications result in significantly different summary statistics than those presented in Appendix B in Cox and Singer (1986) or in Singer (1993).

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Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %	Zn grade %
Akinokawa (Onishi)	JAPN	0.0166	0	0	2.4	0
Asakawa	JAPN	0.019	0	0	5.4	0
Besshi	JAPN	30	0.2	6.6	2.45	0.3
Choja	JAPN	0.036	0	0	0.6	0
Chushiro	JAPN	0.02	0	0	0.5	0
Ehime	JAPN	0.103	0	0	1.5	0
Higashiyame	JAPN	0.355	0	0	3.5	0
Hirabaya	JAPN	0.014	0	0	0.5	0
Hirota	JAPN	0.143	0	0	2.8	0
Hitachi	JAPN	29.4	0.46	5	1.39	0.65
Imade + Ouchi	JAPN	0.076	0.9	8	1.1	0
Imori	JAPN	4.9	0	0	1.17	0
Iyo	JAPN	0.123	0	0	3.2	0
Izushi	JAPN	0.099	0	0	1	0
Kamegamori	JAPN	0.023	0	0	1.2	0
Kanayama	JAPN	0.065	0	0	2.8	0
Kotsu	JAPN	1.78	0	0	1.4	0
Kune	JAPN	3.37	0	0	3.17	0
Machimi	JAPN	0.045	0	0	0.5	0
"Makimine, Hibira"	JAPN	5.2	0.4	5.6	1.8	0
Minawa	JAPN	0.17	0	0	2.7	0
Miyoshi	JAPN	0.068	0	0	3.8	0
Motoyasu	JAPN	0.372	0.1	3.8	1.4	0
Nakayama	JAPN	0.0146	0.1	2.7	2.5	0
Nanogawa	JAPN	0.025	1.8	37	2.8	0
Naruyasu	JAPN	0.07	0	0	0.6	0
Nii	JAPN	0.023	0	0	2	0
Nishinokawa	JAPN	0.2	0	0	1	0
Noji	JAPN	0.011	0	0	0.7	0
Nonowaki	JAPN	0.161	0.1	0	1.7	0
Okuki	JAPN	0.789	1.2	17.5	2.8	1
Omine	JAPN	0.16	0	0	0.5	0
Ryuo	JAPN	0.033	0	0	1.4	0
Sazare	JAPN	4.16	0.1	6.9	1.7	0.4
"Shiiba, Takaragi"	JAPN	0.131	0	0	1.7	0
Shimokawa	JAPN	8	0.9	9.7	2.28	1.34
Shimokawa (Kouchi)	JAPN	0.146	0	0	0.8	0
Shinga	JAPN	0.504	0	4	1.2	0
Shirataki	JAPN	4.96	0.1	3.8	1.3	0.3
Takaura	JAPN	0.286	0.8	6	1.1	0
Terano	JAPN	0.25	0	0	0.4	0
Yanahara	JAPN	25	0.6	57.7	1.2	0
Yoshimoto	JAPN	0.03	0	0	2.6	0
Yuryo	JAPN	0.183	0	0	0.9	0

Deposit	Country	Tonnes/10 ⁶	Nb2O5 grade%	RE2O5 grade %	P2O5 %
Araxa	BRZL	462	2.48	0.033	15.01
Amma Dongar	INDA	105	0	3	0
Bingo	ZIRE	7.1	2.86	0	0
Dominion Gulf	CNON	33	0.39	0	0
Catalao I	BRZL	21	0.98	1.016	8.9
Catalao II	BRZL	2	2.18	0	0
Iron Hill	USCO	36.3	0.25	0.01	0
James Bay	CNON	36.3	0.52	0	0
Kangankunde	MALI	0.3	0	4.7	0
Kaiserstuhl	GERM	0.63	0.5	0	0
Lueshe	ZIRE	30	0.35	0	0
Mbeya	TNZN	116.9	0.31	0	0
Martison Lake	CNON	140	0.35	0	20
Manitou Island	CNON	1.9	0.86	0	0
Mountain Pass	USCA	90	0	5	0
Mrima Hill	KNYA	50.8	0.67	0.59	0
Nemogos (Lackner Lake)	CNON	112.2	0.236	0	0
Oka	CNQU	221	0.23	0.1	0
Ondurukurme	NAMB	7.2	0.3	0	0
Panda Hill	BURN	272	0.3	0	0
Salitre II	BRZL	200	2	0	0
Phalaborwa	SAFR	2210	0	0.57	7
Pococ de Cardas	BRZL	6	0	5	0
Serra Negra	BRZL	60	1.5	0	0
Sove	NRWY	55.3	0.23	0	0
Sukula	UGND	118	0.25	0	0
St. Honore (Soquem)	CNQU	16	0.69	0.0088	0
Tapira	BRZL	166	1.18	0	8.32
Bayan Obo	CINA	750	0.1	4.1	0
Mushgia Khudag	MONG	6.1	0	1.37	0
Ludiin Gol	MONG	0.37	0	3.2	0

Deposit	Country	Tonnes/10 ⁶	Mo grade %
Big Ben	USMT	18	0.15
Climax	USCO	800	0.2
Cresta Butte (Redwell Basis)	USCO	81	0.3
Henderson	USCO	342	0.297
Malmbjerg	GRLD	181	0.15
Mt. Emmons	USCO	150	0.26
Mt. Hope	USNV	600	0.15
Pine Grove	USUT	200	0.15
Questa-Goat Hill	USNM	424	0.15

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %	Pb grade %	Zn grade %
Aurora	USNV	1.697	19	203	0	0	0
Bodie	USCA	0.757	58	41	0.007	0.17	0
Bovard	USNV	0.007	30	532	0.25	0.02	0
Calico	USCA	0.41	1.23	1234	0	0.15	0
Calistoga	USCA	0.175	4.1	480	0.02	0.001	0
Comstock	USNV	17.55	14.6	340	0	0	0
Divide	USNV	0.121	8.3	827	0.005	0.07	0
Dolores	MXCO	0.334	9.2	483	0.15	0.1	0
El Rincon	MXCO	0.198	2.7	778	0	0	0
Fairview (Bell)	USNV	1.865	4.4	161	0	0	0
Fuke	JAPN	0.372	10.4	8.3	0	0	0
Gold Mtn.	USUT	0.545	9.6	29.6	0	0	0
Guanacevi	MXCO	6.4	5.1	2167	0	0	0
Guanajuato	MXCO	82.95	1.7	374	0.01	0.005	0
Hostotipaquilla	MXCO	1.083	3.17	476	0	0	0
Katherine	USNV	0.639	6.2	15	0	0	0
Kushikino-Arakawa	JAPN	10.546	3.45	31.5	0.06	0.02	0.11
Mochikoshi	JAPN	2.028	3.6	52	0	0	0
Mogollon	USNM	1.937	5.8	326	0.03	0.0005	0
Nawaji	JAPN	0.402	6.5	105	0	0	0
Oatman	USAZ	3.63	20.6	6.9	0	0	0
Ohguchi	JAPN	1.63	13	9.6	0	0	0
Ohito	JAPN	1.249	3	9.2	0	0	0
Olinghouse	USNV	0.024	57	38	0.008	0.002	0
Orient	USWA	0.611	6.5	4.6	0.12	0.005	0
Patterson	USCA	0.951	2.4	1029	0.009	0.008	0
Republic	USWA	2.27	24	140	0	0	0
Rosario	HNDR	3.5	2.72	540	0	0	0
Sand Springs	USNV	0.09	7.2	435	0	0	0
Searchlight	USNV	0.614	0.43	0.59	0.06	0.14	0
Seikoshi	JAPN	1.179	10.3	337	0	0	0
Seven Troughs	USNV	0.099	42.5	215	0	0.005	0
Sheep Tank	USAZ	0.015	12	68.6	0.006	0	0
Silver City	USNV	0.611	9.7	387	0	0	0
Taio	JAPN	9.562	3.3	15.7	0	0	0
Tayoltita(San Dimas)	MXCO	7.539	11	703	0.05	0.3	0.5
Toi	JAPN	1.113	15.6	193.8	0.04	0.07	0
Tonopah	USNV	7.806	7.4	698	0	0	0
Tuscarora	USNV	0.405	5.8	82	0.005	0.07	0
Weaver	USAZ	0.069	8	8	0	0.002	0
Yugashima	JAPN	0.101	23.7	204	0	0	0

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %	Pb grade %	Zn grade %
Animas	USCO	8.5	3.4	99	0.45	2	0.3
Bonanza(Kerber Creek)	USCO	0.508	1	237	1.2	2.6	0.23
Casapalca	PERU	17.018	1	161	0.3	1.8	3.5
Chavin	PERU	0.315	0	125	0.8	8	12.5
Coco Mina	NCGA	10.251	1.7	26	0	0	3.4
Colqui	PERU	5.34	1.4	132	0.2	1.7	4.9
Creede	USCO	3.9	1.2	714	0.1	4	1.7
El Tigre	MXCO	1.234	8.6	1337	0.25	1	1.5
"Eureka(Animas Fork,Gladstone)"	USCO	7.2	3.1	50.4	0.24	2.29	2.94
Hosokura	JAPN	14.356	0.2	36.7	0	1.5	4.1
Kata	PERU	0.1	0	75	0	7	6
"Lake City(Galena,Lake Fork)"	USCO	0.81	2.7	223	0.17	5.7	0.09
Los Mantiales	AGTN	0.024	0	11	0	6	9
Madrigal	PERU	1.376	0	110	1.97	2.8	4.9
Nogal	USNM	0.043	11	44	0	7	0.4
Oe(Ohe)	JAPN	1.924	1.3	56.9	0.1	0.9	2.5
Ogane	JAPN	0.476	4.2	93.6	0	1.1	2.7
Ophir	USCO	0.766	5.8	171	0.1	2	0
Pachuca-Real del Monte	MXCO	106.994	2.2	461	0.04	0	0.75
Red Mountain	USCO	0.185	5.1	165	1.04	2.4	0.82
Rio Pallanga	PERU	4.4	0.2	170	0	4	5
Sai	JAPN	0.111	0.3	90.8	2.3	0	2.2
Sneffels	USCO	3.239	14.4	223	0.45	2.21	2.1
Telluride	USCO	23.227	5.5	93	0.31	1.42	1.42
Toyoha	JAPN	7.547	0.3	121.1	0	3	7.4
Uruachic	MXCO	0.033	32	1357	0.15	1.6	0.2
Yatani	JAPN	1.27	1.3	50	0.1	2.3	4.6

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %
Agordo- Brosso	ITLY	6.4	0	0	1.7
Artic Chief	CNYT	0.221	0	0	1.2
B. C.	CNBC	0.093	0.33	0	4.37
Benson Lake	CNBC	1.26	1.98	4	1.6
Best Chance	CNYT	0.447	0	0	0.71
Black Cub	CNYT	0.176	0	0	0.86
Blue Grouse	CNBC	0.249	0	0	2.73
Bluestone	USNV	0.378	0	0	2.08
Caledonin	CNBC	0.068	0	500	6.09
Cassius	HATI	7	0	0	0.65
Casting	USNV	0.029	0	0	5
Cerro de Cobre	CLBA	0.333	0	0	3
Chalcobamba	PERU	35	0	0	1.5
Coast Copper	CNBC	2.99	2.31	0	1.56
Cobriza	PERU	7.1	0	13	2.53
Concepcion del Oro	MXCO	15	2	0	2
Copper Queen	CNBC	0.009	0	0	1.75
Cornell	CNBC	0.041	11.4	0	3.3
Cowley Creek	CNYT	0.995	0	0	0.89
Douglas Hill	USNV	0.07	0	0	6.68
Gem	CNYT	0.625	0	0	1.01
Hiragane	JAPN	0.922	0	0	1
Hope	CNBC	0.014	0	0	0.85
Iide	JPAN	0.112	0	0	0.72
Indian Chief	CNBC	1.308	0	0	1.5
Kamaishi	JPAN	0.1	0.04	2.8	3.93
Kedbeg Copper	URRS	1.7	0	0	3.5
Keewenaw	CNYT	0.203	0	0	1.06
Kodiak Cub	CNYT	0.057	0	0	1.18
Lily (Ikeda)	CNBC	0.036	0	0	2.8
Little Chief	CNYT	4.536	0	0	2
Loei-Chiengkarn	THLD	90	0	0	0.9
Lucky Four	CNBC	0.125	0	0	0.3
Ludwig	USNV	0.249	0	0	5.2
Mackey dist	USID	0.694	1.81	48.5	3.6
Malko Trnova	BULG	1.96	0	10	1.76
Marble Bay	CNBC	0.285	5.46	43.7	2.39
Masson Valley- Malachite	USNV	1.28	0	0	1.36
McConnell	USNV	0.016	0	0	3.64
Meme Zone	HATI	2.07	0	0	1.7
Mina el Sapo	CLBA	0.33	11.5	79	5.1
Mina Vieja	CLBA	0.45	0.9	35	1.7
Mother Lode-Sunset	CNBC	6.117	0	0	0.76
Obira	JPAN	0.29	0	0	1.86
Oregon	CNBC	0.009	5.1	84.6	2
Oro Denoro (Ema)	CNBC	1.414	0	0.73	1
Phoenix	CNBC	25	0	0	0.8
Queen Victoria(Swift)	CNBC	0.044	0	0	2.04
Rosita	NCRG	3.45	1.17	15.8	3
San Pedro	USNM	0.626	0.68	11	1.01
Sasagatani	JAPN	0.684	0	0	0.53

Sasca Montana	RMNA	1	0	0	2.5
Snowshoe	CNBC	0.6	1.94	0	1.05
Strandzha Dist.	BULG	10	0	0	1.75
Tasu-Westfrob	CNBC	15.2	0	0	0.66
Tintaya	PERU	7	0	0	3
Traversella	ITLY	0.4	0	0	2
Tsumo	JPAN	3.3	1.51	58	0.6
Vanada	CNBC	0.064	5.88	0	1.57
War Eagle	CNYT	1.1	0	0	1.29
Western Nevada	USNV	0.004	0	0	2.37
Wexford	CNBC	10	0	0	1.52
Yreka	CNBC	0.21	0	0	3.6
Zip	CNBC	0.907	0	34	0.9

Name	Country	T/10 ⁶	% Mn	% Fe
Abundancia	CUBA	0.019304	41	0
Abundancia 2	MXCO	0.024	41	0
Antonia	CUBA	0.00035	32	0
Augusto Luis	CUBA	0.006874	33	0
Aurora	CUBA	0.000101	45	0
Avispa	CUBA	0.004318	23	0
Boston-Pilar East	CUBA	0.01524	25	0
Brisedia	CUBA	0.014277	48	0
Bueycito	CUBA	0.317731	41	0
Cadiz	CUBA	0.01016	45	0
Calzada Larga	PANA	0.000002	50	0
Carmen	MXCO	0.0035	40	0
Casualidad	CUBA	0.4318	26	0
Cavdarli-Komurluk	TRKY	0.03	48	0
Cayirlikoy	TRKY	0.2387	41	0
Charco Redondo	CUBA	2.924959	43	0
Chevere	CUBA	0.001961	45	0
Concepcion	PANA	0.012193	52.18	0
Concha A	CUBA	0.000124	43	0
Corinto	CUBA	0.004387	46	0
Cruz	MXCO	0.001	44	3.5
Crystal Lake	USCA	0.001016	49	0
Cubanita	CUBA	0.003047	35	0
Cbuklu	TRKY	0.071	41	0
Datil	CUBA	0.000455	44	0
Degarito	CUBA	0.001524	46	0
Effie	CUBA	0.001015	44	0
Elvira	CUBA	0.001524	52	0
Espana-Portugal-La Tinta	CUBA	0.020822	33	0
Gloria	CUBA	0.017134	49	0
Gloria Segunda	CUBA	0.002031	43	0
Goat Camp	USCA	0.00002	30	0
Gokcepinar	TRKY	0.016537	40	0
Gorekkoyunun	TRKY	0.1	32	0
Guadalupe	CUBA	0.010157	15	0
Guadalupe 1	MXCO	0.025175	30	0
Harriet	PANA	0.0001	47	0
Hughes	USCA	0.000046	42	10
Hyatt No. 1	PANA	0.003556	40	0
Ibarguengoitia	MXCO	0.00505	40	0
Ibars de Urgel	CUBA	0.000535	43	0
Josefina	CUBA	0.000386	46	0
Josefina (Antonia Group)	CUBA	0.000358	47	0
Josefina 2	CUBA	0.000357	47	0
Jutinica	CUBA	0.007198	34	0
Koroviko	FIJI	0.009906	56.6	4
Korucular	TRKY	0.03	52	2
Lucia	CUBA	0.005836	43	0
Lucifer	MXCO	0.3	47	0
Luis-Antonio-Doncella	CUBA	0.000511	47	0
Manacas	CUBA	0.460248	26	0

Manganita 1	MXCO	0.0535	40	0
Manuel	CUBA	0.003237	35	0
Mercedes	CUBA	0.000054	37	0
Mine 1	PANA	0.001016	30	0
Mine 2	PANA	0.015	30	0
Mine 3	PANA	0.006652	30	0
Mine 4	PANA	0.015241	30	0
Miron	CUBA	0.000178	47	
Montenegro-Adriana	CUBA	0.04811	36	0
Moulton	USCA	0.000178	46	0
Nambu	FIJI	0.084	52.5	0
Nasauthoko	FIJI	0.0376	53	0
Olo	FIJI	0.00188	55	0
Palmas	MXCO	0.00512	30	0
Ponupo de Manacal	CUBA	0.010122	39	0
Ponupo district	CUBA	2.011075	15	0
Portugal	CUBA	0.007364	47	0
Progreso	CUBA	0.002382	50	0
Quinto	CUBA	0.813063	17	0
Rio Navagana	PANA	0.01016	30	0
Sabnilla	CUBA	0.045212	16	0
San Felipe de Jesus	MXCO	0.008	40	0
San Ildefonso 1	CUBA	0.000257	49	0
San Jose 2	CUBA	0.004084	10	0
San Jose Prospect	CUBA	0.00002	42	0
San Juan	CUBA	0.000305	35	0
San Luis-Tordera	CUBA	0.197	20	0
Santa Ana	CUBA	0.003353	18	0
Santa Rosa	CUBA	0.003427	23	0
Shasta Copper	USCA	0.026416	20	6.7
Sigua	CUBA	0.406278	34	0
Sopresa	CUBA	0.000474	44	0
Tambungguto	FIJI	0.001775	54.9	0
Taratana	CUBA	0.104085	46	0
Topkirazlar	TRKY	0.135	43	0
Tres Josefas	CUBA	0.000061	15	0
Triunfo	CUBA	0.000095	46	0
Tutunculer	TRKY	0.16	46	0
Valle de Manganeso	CUBA	0.008279	38	0
Venecia	CUBA	0.003719	28	0
Vunamoli	FIJI	0.0345	55.6	0
Yepa 1	CUBA	0.015235	48	0

Name	Country	Tonnes/10 ⁶	% Mn	% Fe
Troulli 1	CYPS	0.238928	0.91	34.7
Analyondas	CYPS	0.000844	5.68	38.1
Drapia	CYPS	0.297	6.95	40.5
Skouriotissa	CYPS	3.427736	8.59	34.7
Kambia C	CYPS	0.006562	11.33	34.6
Kambia A	CYPS	0.009375	11.33	23.2
Kambia B	CYPS	0.014062	11.33	27.4

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %	Pb grade %	Zn grade %
Aarja	CYPS	3	0	0	2	0	0
Agrokipia	CYPS	1.42	0	0	1.7	0	1.09
Ambelikou	CYPS	0.015	0	0	1	0	0
Ana Yatak Ergani	TRKY	24.1	1.1	18.7	2.94	0	0
Apliki	CYPS	1.5	0	0	1.8	0	0
Arinteiro	SPAN	11	0	0	0.9	0	0
Bama	SPAN	20	0	0	0.55	0	0
Barlo	PLPN	2.05	0	2.7	1.9	0	2.22
Bayda	OMAN	1	0	0	2	0	0
Betts Cove	CNNF	0.119	0.92	27	10	0	5
Big Mike	USNV	0.1	0	0	10	0	0
Bonanza	CNBC	0.884	0.1	10	1.88	0	0
Bongbongan	PLPN	0.09	0	0	1.18	0	0
Carawison	PLPN	0.17	0	0	2.8	0	0
Carmel	PLPN	0.108	0	0	1.48	0	0
Colchester	CNNF	0.91	0	0	1.3	0	0
Fornas	SPAN	1	0	0	1.33	0	0
Hand Camp	CNNF	2.27	13.4	56	2.62	0	0
Huntingdon	CNQU	1.815	0.1	0.6	0.9	0	0
Kapedhes	CYPS	0.05	0	0	0.5	0	0
Kokkinoyia	CYPS	0.91	0	0	1.5	0	0.2
Kokkinopezoula	CYPS	5	0	0	0.5	0	0
Kure (Asikoy)	TRKY	13.6	2.2	11	2.17	0	0.01
Kure (Bakibaba)	TRKY	4.4	1	0	2.2	0	0
Kynousa	CYPS	0.56	0	0	2.04	0	1.7
Lasail	OMAN	16	0	0	2	0	0
Limni	CYPS	4.22	0	0	1.4	0	0
Little Bay	CNNF	2.95	0	0	1.36	0	0
Lokken	NRWY	25	0.3	19	2.1	0.1	1.9
Lorraine	PLPN	0.45	0	0	4.5	0	0
Mathiati North	CYPS	2.5	0	0	0.24	0	0.1
Mavrovouni	CYPS	15	0.3	39	4	0	0.5
Mousoulos-Kalavasos	CYPS	6.916	1.7	6.1	1	0.01	0.5
Ny Sulitjelma	NRWY	2.3	0	0	2	0	0.55
Oxec	GUAT	0.762	0	0	3	0	0
Peravasa	CYPS	0.09	0	0	0.76	0	0
Platies	CYPS	0.045	0	0	3	0	0
Rendall-Jackson	CNNF	0.011	0	0	3.45	0	0
Rua Cove	USAK	3.2	0	0	1.1	0	0
Sha	CYPS	0.32	0	0	0.6	0	0
Siirt Madenkoy	TRKY	26	0	0	1.55	0	0
Skorovass	NRWY	10	0.1	10	1	0	1.5
Skouriotissa	CYPS	5.4	11	69	2.35	0	0.5
Svano	NRWY	0.25	0	0	0.84	0.1	1
Tilt Cove	CNNF	12.38	0.8	0.9	1.82	0	0
Troulli	CYPS	0.27	0	0	1	0	0
Turner-Albright	USOR	4	5.9	51.1	3.4	0	7.2

Whalesback- Little Deer	CNNF	4.89	0	0	1.05	0	0
York Harbour	CNNF	0.243	0	0	2.4	0	7

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t
Candelaria	USNV	27	0.19	50
Cove	USNV	81	1.8	92.5
Fresnillo	MXCO	19	0.22	141.6
Hardshell	USAZ	6	0	245
Hilltop	USNV	10.35	2.5	2
Purissima Concepcion	PERU	0.2	3.1	7.5
Real de Angeles	MXCO	66	0	66.6
Star Pointer	USNV	1.36	4.8	10.3
Taylor	USNV	7	0	103
Tecoma	USUT	1.5	1.56	93.3

Name	Country	Tonnes /10 ⁶	% Cu	% Ni	% Co	Pd (ppm)	Ir (ppm)	Au (g/t)
Weebo Bore	AUWA	13	0	0.7	0	0	0	0
Agnew (Perseverance)	AUWA	45	0.1	2.05	0	0.293	0.03	0.034
Mt. Keith	AUWA	290	0.01	0.6	0.008	0.048	0.02	0.012
Black Swan	AUWA	3.5	0.03	0.85	0	0.158	0.018	0.015
Forrestania Group	AUWA	14	0.02	1.3	0	0.47	0.072	0.025
Honeymoon Well	AUWA	80	0.008	0.9	0	0	0	0
Six Mile	AUWA	100	0.008	0.56	0	0.05	0.001	0.016
Dumont	CNQU	455	0	0.3	0	0	0	0
Amax	CNMN	13.6	0	1.33	0	0	0	0
Soab North	CNMN	2.3	0	2	0	0	0	0
Soab South	CNMN	16.3	0	1.5	0	0	0	0
Birchtree	CNMN	64.9	0.14	2	0	0	0	0
Hambone	CNMN	9.1	0	0.9	0	0	0	0
Moak	CNMN	100	0	0.75	0	0	0	0
Mystery Lake	CNMN	300	0	0.45	0	0	0	0
Manibridge	CNMN	0.78	0.17	2.17	0	0	0	0
Bucko	CNMN	27.2	0.04	0.8	0.014	0	0	0
Bowden Lake	CNMN	72.6	0.03	0.6	0.015	0	0	0
Discovery	CNMN	1.91	0	0.9	0	0	0	0
Geological Reserve No. 34	CNMN	6.62	0.08	1.33	0	0	0	0
Pipe	CNMN	117.9	0	1	0	0	0	0
Thompson	CNMN	134	0.12	1.8	0	0	0	0

Deposit	Country	Tonnes/10 ⁶	Mn grade%
Abra Negra	MXCO	0.121917	19
Armour Group	USAZ	0.006123	30
Atenguillo	MXCO	0.00785	26
Black Crow-San Juan	USNM	0.102657	43
California Froup	USAZ	0.002768	27
Casa de Janos	MXCO	0.312695	19
Casas Grandes	MXCO	0.010004	19
Cliff Roy	USNM	0.00199	28
Ciudad Obregon	MXCO	0.01055	15
Estasion Llanos	MXCO	0.117179	27
Gloryana	USNM	0.15	38
Griffith	USNM	0.01272	37
Hatton	USAZ	0.000995	38
J.M.Meadows Gp.	USAZ	0.00011	40
JVB Claim	USNM	0.0033	40
Karangnunggal	INDS	0.365	28
Karatas	TRKY	0.025	52
Kliripan	INDS	0.13	30
La Leona	MXCO	0.00445	24
LA Noria	MXCO	0.00855	25
Lajas	MXCO	0.0156	36
Las Varas-La Vasa	MXCO	0.054533	27
Los Volcanes	MXCO	0.00315	21
Los Borregas	MXCO	0.18504	23
Manganese Development	USAZ	0.00025	46
Matamoros	MXCO	0.090336	34
M and M Group	USNM	0.0034	24
Manganese Chief	USNM	0.995	39
Mezcala	MXCO	0.0061	22
Montosa	MXCO	0.13555	29
Murguia	MXCO	0.0888	30
Nacozari	MXCO	0.01086	32
Niggerhead	USNM	0.03	34
Oviachi 1 and 2	MXCO	0.04053	36
Phillips Lease	USNM	0.0033	40
Pito Real	MXCO	0.02752	34
Red Hill & Ext.	USNM	1.327	35
St. Pietro	ITLY	0.048	40
San Bernardo	MXCO	0.02509	39
San Miguel El Alto	MXCO	0.04253	33
Santa Ana	MXCO	0.008244	24
Sardegna	ITLY	0.057	37
Satevo	MXCO	0.10681	24
Selimiye	TRKY	0.0385	21
Shag Rock	CNBC	0.136	15
Sierra de El Alto	MXCO	0.04	29
Sierra de Enmedio	MXCO	0.0261	24
Sierra Los Organos	MXCO	0.34064	21
Sieta Tinajas Soto	MXCO	0.0068	30
Talamantes	MXCO	0.293	29
Terrentes	MXCO	1.04085	23
Thurston & Hardy	USAZ	0.001106	45

Topock	USAZ	0.0218	20
Turfullar	TRKY	0.005	46
U.S. Group	USAZ	0.0049	40
Viterbo-Roma	ITLY	0.023	23
West Niggerhead	USNM	0.0135	35
Yahualica	MXCO	0.6469	39
Zacate-Cerro Chino	MXCO	0.042	21

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %
Borealis	USNV	2.34	2.71	21.3	0.001
Chinkuashih	TIWN	5.017	3.1	9.5	0.09
El Indio	CILE	4.77	16.6	122	5.02
Goldfield	USNV	14.36	10.5	3.7	0.046
Iwato	JAPN	0.3114	8.3	11	0.001
Kasuga	JAPN	1.962	3.6	1.4	0.001
Mohave	USCA	1.814	10.3	41	0.001
Stedman	USCA	0.754	12	51	1.8
Paradise Peak (FMC)	USNV	9.07	3.43	102.8	0

Deposit	Country	Tonnes/10 ⁶	Fe grade %	Cu grade %
Ain Mokra	ALGR	6.819	54	0
Ain Oudrer	ALGR	0.4	49	0
Beni Douala	ALGR	2	48	0.01
Hierro Indio	AGTN	2.6	60	0
Kroumovo	BLGR	7.314	42	0
Martinovo	BLGR	14	41	0
Argonaut	CNBC	4.109	37	0
Brynnor	CNBC	4.441	47	0
Hualpai	CNBC	0.4	43	0
Iron Duke	CNBC	0.582	46	0
Iron Mike	CNBC	0.15	42	0
Jedway	CNBC	3.8	33.5	0
Jib	CNBC	8.2	49.5	0
Mac	CNBC	1.5	45	0
Nimpkish	CNBC	2.393	29	0.2
Rose	CNBC	1	40	0
Texada	CNBC	1.15	59	0.18
Zeballos	CNBC	1.227	54	0
Bessemer	CNON	2.6	28	0
Blairton	CNON	2.1	51.8	0
Calabogie	CNON	45	26	0
Childs Mine	CNON	6.2	19	0
Marmoraton	CNON	20	35	0
Rankin	CNON	15.7	15	0
Hull	CNQU	4.25	50	0
Carmen	CILE	11.26	63	0
Darquiri	CUBA	26	56	0
Vyhne	CZCH	1	30	0
Plagia	GREC	507	48	0
Ma On Shan	HONG	9.361	34	0.008
Agalteca	HDRS	8.848	53	0
Baghain	IRAN	0.1	45	0
Zarikan	IRAN	2	50	0
Camiglia	ITLY	1.8	46	0.2
Perda Niedda	ITLY	0.4	50	0.1
San Leone	ITLY	9	44	0
Val Di Peio	ITLY	0.134	40	0
Akatani	JPAN	1.232	50	0
Ino	JPAN	0.686	57	0
Munesada	JPAN	1.055	56	0
Sankyo	JPAN	0.2	53	0
Shinyama	JPAN	27	50	0
Wagasennin	JPAN	0.847	46	0
Chichibu	JPAN	0.2264	48	0
Takanokura	JPAN	0.1	54	0
Dungun	MLYA	29.53	60	0
Tepustete	MXCO	1.55	62	0
San Carlos	MXCO	7.5	58	0
Picila	MXCO	5.4	70	0
La Paloma	MXCO	2.768	58	0
Pena Colorado	MXCO	130.762	56	0
Las Truchas	MXCO	73.887	60	0
Recibimiento	MXCO	1.23	65	0

Zanitza	MXCO	31.251	65	0
El Volcan-Piedra Iman	MXCO	20.5	58	0
Las Animas Del Cerro Prieto	MXCO	503	64	0
La Carmen	MXCO	1548	55	0
La Piedra Iman	MXCO	0.0623	68	0
El Sol Y La Luna	MXCO	2.7	63	0
Dammer Nissar	PKST	3.7	60	0.08
Monte Carmelo	NCRG	8.575	63	0.034
Capacmarca	PERU	500	65	0.2
Colquemarca	PERU	1100	66	0.05
Huancabamba	PERU	600	63	0
Huacravilca	PERU	64	60	0
Imanccasa	PERU	20	55	0
Livitaca-Velille	PERU	450	60	0
Pampachiri	PERU	130	62	0
Rondoni	PERU	25	60	0
San Juan de Chacna	PERU	300	63	0.02
Santa Lucia	PERU	4.25	57	0
Senor de Huarquisa	PERU	50	60	0
Tapairihua	PERU	50	50	0
Bulacan	PLPN	1.2	63	0
Larap-Calambayungan	PLPN	14	60	0
Mati	PLPN	1.5	60	0.18
Mogpog	PLPN	3.65	57	0.1
Pambuhan Sur	PLPN	2.182	50	0
Paracale	PLPN	1.3	64	0
Piddig	PLPN	0.8	58	0
Alagada	PORT	1	40	0
Juncos	PTRC	0.175	60	0
Baisoara	RMNA	9.5	33	0
Ocna de Fier	RMNA	7.5	34	0
Hatillo	DMRP	0.5	67	0
La Laguna	DMRP	1.8	67	0
Sabana Granda	DMRP	6	67	0
Cehegin	SPAN	1	57	0
El Pedroso	SPAN	90.725	51	0
Jerez de los Caballeros	SPAN	137	50	0
Marbella	SPAN	100	40	0
Kaunisvaara-Masugnsbyn	SWDN	130	50	0
Dannemora	SWDN	30	51	0
Perssberg	SWDN	50	45	0
Asvan	TRKY	1.2	58	0
Ayazmant	TRKY	4.55	53	0.39
Bizmisen-Akusagi	TRKY	2.6	48	0
Divrigi	TRKY	133.8	56	0.5
Giresun	TRKY	10.1	45	0
Kalkan	TRKY	0.31	60	0
Karamadazi	TRKY	5.9	56	0
Samli	TRKY	7	43	0.25
Beck	TRKY	13	56	0
Kesikkopru	TRKY	6.95	50	0.57
Cave Canyon	USCA	4.54	60	0
Eagle Mountain	USCA	144.82	45	0.05

Iron Hat	USCA	0.337	59	0
Lava Bed	USCA	5.92	33	0.03
Old Dad Mountains	USCA	0.567	52	0
Shasta-California	USCA	5.53	38	0.02
Silver Lakes	USCA	6.65	54	0.02
Vulcan	USCA	5.8	50	0
Dayton	USNV	5	47	0.03
Capitan	USNM	3.4	45	0
Copper Flat	USNM	0.055	50	0
Cuchillo-Negro	USNM	0.044	42	0
Fierro-Hannover	USNM	59.5	40	0.2
Gallinas	USNM	0.048	50	0
Iron Mountain (Colfax Co)	USNM	0.044	52	0
Iron Mountain (Sierra Co)	USNM	11.6	31	0
Jicarilla	USNM	0.035	50	0
Jones Camp	USNM	0.755	55	0
Orogrande	USNM	0.637	51	0.09
Santa Rita	USNM	33	45	0
Tecolote	USNM	0.03	50	0.05
Yellow Jacket	USNM	0.05	58	0
Iron Springs	USUT	396.5	48	0
Dzama	USSR	10	50	0
Adaevka(central)	USSR	36	60	0.02
Adaevka(south)	USSR	15.8	60	0.04
Adaevka(north)	USSR	14	54	0.24
Aleshinka	USSR	506	41.3	0.06
Benkala	USSR	27.8	46	0.02
Eltay	USSR	26.2	41	0
Kachar	USSR	2047.7	39	0.02
Kozyrevaka	USSR	14	51	0
Kurzhunkul	USSR	142	49	0.04
Lomonosov	USSR	452	41	0.053
Sarbay	USSR	2893.635	43	0.04
South Sarbay	USSR	283.7	46.6	0
Shagyrkul	USSR	95	41.2	0.14
Sorka	USSR	75.99	41.8	0.063
Auerbach	USSR	16.2	41.7	0.18
Bolsherechensk	USSR	15.6	41.6	0.05
Estyunin	USSR	34.4	38.6	0
Gora Magnitnaya	USSR	500	53	0.07
Gora Vysokaya	USSR	250	40	0.2
Kambaikhin(central)	USSR	10	56	0.19
Kambaikhin(north)	USSR	8.5	47.6	0
Kambaikhin(east)	USSR	10	51	0.45
Kruglogorsk	USSR	48.6	35.4	0.06
Lebyazhka	USSR	51.2	41	0.17
Maslovo	USSR	2.8	40	0
Novo Maslovo	USSR	10.9	40	0
Sosva	USSR	13.9	38.6	0
Osokino-Aleksandrovsk	USSR	74.3	26	0.005
Peschansk	USSR	239	51	0.31
Novo Peschansk	USSR	72.1	50.7	0.064
Pokrovsk	USSR	17.1	50	0.006
Severnoe I	USSR	7.431	50	0.07

Severnoe II	USSR	13.4	45	0.21
Severnoe III	USSR	15.6	43	0
Techa	USSR	44.4	37.6	0
Valuev	USSR	18.57	45.8	0.066
Vorontsovka	USSR	4	45	0.116
Rudna Glava	YUGO	0.52	42	0.2
Tovarnica	YUGO	8.2	31.5	0
Tsaitsukou	CINA	1.8	70	0

Name	Country	T/10 ⁶	% Mn
Aho M	USCA	0.000305	33
Amamoor	AUQL	0.012	48
Anami-Ippo	JAPN	0.2	25
Barneberg	USCA	0.000036	45
Bartlett	USCA	0.000305	40
Bear Ridge	USCA	0.0508	10
Black Eagle 1	USCA	0.000041	25
Black Horse	USCA	0.000041	20
Blanta	MLYA	0.000193	38
Bluebird	USCA	0.000101	15
Bombay	NZLD	0.000494	54
Brereton	USCA	0.000157	50
Buckeye N	USCA	0.032063	39
Buckeye S	USCA	0.003861	48
Bukit Tugudan	MLYA	0.000355	38
Burgett	USCA	0.000203	35
Carawat	PLPN	0.0008	30
Cevljanovici	YUGO	0.12	25
Chaney	USCA	0.000203	35
Charles Mountain North	USCA	0.008592	33
Clear Creek	USCA	0.000152	40
Coast Manganese	USCA	0.000029	33
Coldwater No. 1	USCA	0.000076	45
Coldwater No. 2	USCA	0.000061	45
Consolidated No. 1	USCA	0.000005	28
Consolidated No. 4	USCA	0.000102	28
Cottonwood NW	USCA	0.000041	35
Cummings M	USCA	0.002813	25
Cummings N	USCA	0.007969	25
Cummings S	USCA	0.001172	25
Dewhirst	USCA	0.00003	40
Double-A N	USCA	0.000088	39
Downey Estate	USCA	0.000002	40
Dreamland	USCA	0.00001	50
Dukayan	PLPN	0.0005	19
Earl W. Long	USCA	0.00001	56
Ebenhauser	USCA	0.00025	10
El Curiol	CORI	0.0091	50
El Frances 1	CORI	0.000356	32
El Licor	CORI	0.0001	34
Elliott	USCA	0.099	10
Fabian	USCA	0.007112	30
Faucher	USCA	0.000007	50
Fort Baker	USCA	0.000664	47
Fort Seward 1	USCA	0.003515	42
Foster Mountain	USCA	0.005893	45
Fries Ranch	USCA	0.000005	35
Funakozawa	JAPN	0.0097	41
Gallagher	USCA	0.000003	42
Ghorband Valley	AFGH	0.1	32
Graves	USCA	0.000215	40
Grummett-Knox	USCA	0.000124	32
Hale Creek	USCA	0.00389	42

Hamilton	USCA	0.000466	50
Hantu Itam	MLYA	0.0012	38
Hawkins	USCA	0.000243	36
Hearst Ranch-Red Rock	USCA	0.000071	40
Hinosawa	JAPN	0.01975	43
Hinrichs	USCA	0.00001	20
Hokuei	JAPN	0.00015	40
Holst-Weeks	USCA	0.000015	31
Imbil West	AUQL	0.002598	44
Jake Smith	USCA	0.000017	20
Janes Creek	USCA	0.000012	51
Jo7	NCAL	0.01	47
Johe Ranch	USCA	0.00171	45
Jones 2	USCA	0.006975	20
Jumpoff	USCA	0.000051	45
K.B. No. 1	USCA	0.000041	43
K.B. No. 4-1	USCA	0.000056	43
Ka Ka Kuja	MLYA	0.00204	37
Kaki Tugudan	MLYA	0.00005	38
Kannon	JAPN	0.0014	48
Kaso	JAPN	0.1	25
Kawai	JAPN	0.0239	47
Khabri Dhoru	PKTN	0.03	42
Kitakami	JAPN	0.00015	40
Kogarumai	JAPN	0.00105	50
Kohan Jhal	PKTN	0.02	42
Kohare	JAPN	0.00155	39
Kotamagawa	JAPN	0.0079	45
Kurano	JAPN	0.0004	48
La Seba	CORI	0.00008	45
Ladd E	USCA	0.6125	22
Ladd W	USCA	0.00425	20
Levensaler & Speir	USCA	0.000063	42
Liberty A	USCA	0.002286	46
Liberty B	USCA	0.000949	46
Linser	USCA	0.00254	35
Lone Tree	USCA	0.000003	25
Long Ridge	USOR	0.0001	52
Lucky Sunday NW	USCA	0.000203	40
Lucky Sunday SE	USCA	0.000003	32
Mahoney 1	USCA	0.001125	10
Mahoney 2	USCA	0.001837	10
Man Ridge NW upper cut	USCA	0.000356	25
Man Ridge SE-2	USCA	0.00061	15
Marinawa	PLPN	0.0096	1
Mcadams	USOR	0.000163	47
Mello S	USCA	0.000001	15
Mexican 5c	USCA	0.000315	25
Mezzero	USCA	0.000122	38
Mikkamachi	JAPN	0.0003	30
Moody	USCA	0.00108	26
Moore Creek	USCA	0.000406	44
Moran Brothers	USCA	0.000182	43
Mount Allan	AUQL	0.000182	50

Mount Miller	AUQL	0.021342	47
Mount Walli	AUQL	0.00072	50
Murmac 1	USCA	0.000688	25
Murmac 2	USCA	0.000047	25
Murmac 3	USCA	0.008203	10
Murmac 4	USCA	0.000371	45
Nelson 1	USCA	0.00075	29
Nelson 2	USCA	0.000118	23
New Bollier	AUQL	0.000072	50
Newsom 1	USCA	0.000025	15
Newsom 2	USCA	0.000549	20
Noda-Tamagawa	JAPN	0.602	28
O'Connor Ranch	USCA	0.000445	49
Oguni	JAPN	0.0097	38
Ohata	JAPN	0.0032	41
Okami	JAPN	0.00145	37
Old Bollier	AUQL	0.000573	50
Ono	JAPN	0.00195	46
Otai	JAPN	0.00065	40
Otau (Mirandite Co.)	NZLD	0.003839	52
Otau (Piggots- Cloudesby)	NZLD	0.001935	44.4
Phillips	USCA	0.000508	48
Pine Ridge 10	USCA	0.000015	35
Pine Ridge 8	USCA	0.000046	15
Pine Ridge 9	USCA	0.000025	45
Playa Blanca	CORI	0.0003	33
Playa Real	CORI	0.0293	24
Pulse	USCA	0.000821	25
Queen Bee No. 1	USCA	0.000046	22
Rainbow Ledge	USCA	0.000011	50
Rattlesnake	USCA	0.000086	50
Raymond	NCAL	0.026	50
Rose	USCA	0.00003	45
Sainokami	JAPN	0.00265	37
San Jose	USCA	0.000334	53
Scott 2	USCA	0.000015	35
Scott 5	USCA	0.00001	20
Section 14	USCA	0.00075	45
Section 23	USCA	0.00292	10
Shaw & Matthews 1	USCA	0.000048	43
Siro Dhoru	PKTN	0.45	42
Skyring Creek	AUQL	0.00051	50
Spy Rock	USCA	0.00002	33
Staneuche	USCA	0.000546	55
Sunbeam Manganese N	USCA	0.000152	45
Sunbeam Manganese S	USCA	0.00003	45
Tachikawa	JAPN	0.0065	44
Takamatsu	JAPN	0.0162	36
Takamine	JAPN	0.00135	46
Taki	JAPN	0.0053	36
Takinosawa	JAPN	0.00635	49
Tan Oak No. 1	USCA	0.000022	40
Thompson Brothers	USCA	0.000048	47
Tip Top M	USCA	0.000121	44

Tip Top N	USCA	0.002513	30
Tokoro	JAPN	1	12
Toyokuchi	JAPN	0.0038	35
Tyrrell	USOR	0.000203	20
Upper Kandanga	AUQL	0.002305	50
Vann Ranch 2	USCA	0.00002	47
Von Glahn 2	USCA	0.00002	47
Welch 1	USCA	0.002963	47
White	USCA	0.000156	40
Windbigler No. 2	USCA	0.00001	48
Winegar L	USCA	0.000563	18
Winegar U	USCA	0.000674	18
Winship 1	USCA	0.000139	25
Winship 2	USCA	0.003781	18
Witter Spring	USCA	0.000089	10
Wool Mountain No. 1	USCA	0.000134	20
Wool Mountain No. 2	USCA	0.000007	35
Yamagata	JAPN	0.0006	40
Yanosawa	JAPN	0.0008	40
Young 1	USCA	0.000281	25
Young 2	USCA	0.00002	40
Young 3	USCA	0.00001	35
Yubba Creek	AUQL	0.000953	50

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t
Abino	CNON	0.367554	7	0
Agassiz	CNON	2.72	4.45	40.8
Ankerite-Aunor-Delnite	CNON	14.499448	9	0.65
Arrowhead	CNQU	0.005443	19.5	0
Ashley	CNON	0.143004	11	1.7
Bankfield-Tombill	CNON	0.3825	11	1.3
Barbara-Surprise	AUWA	0.28464	15.8	0
Barber-Larder	CNON	0.0953	3.6	0
Barberton	SAFR	26.977	10.75	0
Barry Hollinger	CNON	0.242889	8.9	8.9
Bellevue	AUWA	0.252	16	0
Bidgood--Moffatt-Hall	CNON	0.547	9.3	4.2
Big Bell	AUWA	15.6	4.3	0
Black Range-Oroya	AUWA	1.018842	18	0
Bob	ZIMB	0.02	1.6	0
Bonnievale	AUWA	0.343098	16	0
Bouscadilllac-O'Brien-Kegagama	CNQU	3.36257	9.6	0
Broulan-Hallnor-Palmour	CNON	28.26769	5.4	0.46
Buffalo Red Lake	CNON	0.121562	7.5	0
Burbanks	AUWA	0.386684	22.1	0
Calder-Bousquet	CNQU	0.156	5.8	0
Campbell Red Lake-Dickenson	CNON	8.37	19	1.4
Carshaw-Tommy Burns	CNON	0.272154	8.5	0
Cathroy-Larder	CNON	0.60985	6.9	1.5
Central Manitoba	CNMN	0.413719	12	1.96
Central Patricia	CNON	1.569	12	1.15
Cheminis-Fernland-Omega	CNON	1.96107	4.5	0.6
Chesterville	CNON	2.957805	3.8	0.2
Connemara	ZIMB	3.5289	5	0
Coolgardie	AUWA	1.05561	11.9	0
Copperhead	AUWA	3.94	5.2	0
Cosmopolitan	AUWA	0.558881	15	0
Cullaton Lake	CNNT	0.286	25.4	0
Davidson	CNON	0.008501	8.9	0.5
Day Dawn-Main Line	AUWA	2.12135	20	0
DeSantis	CNON	0.30084	16	0.36
Dome-Paymaster-Preston	CNON	40.64826	9.5	1.6
Edna May	AUWA	0.575104	19.5	0
Emu-Great Eastern	AUWA	1.32911	9.5	0
Fraser's	AUWA	0.851631	11	0
Fuller-Tisdale	CNON	1.984283	5.1	0
Geita	TNZN	2.625	6	2.29
Gimlet-Slippery	AUWA	0.409967	10.6	0
Gladstone-Sand Queen	AUWA	0.249017	22.7	0
God's Lake	CNMN	0.490914	10.7	1.8
Gold Eagle-McKenzie	CNON	2.29873	9.3	2.7
Gold Hawk	CNON	0.499	9.3	0
Gold Hill	CNON	0.00419	4.8	0
Golden Ridge	AUWA	0.254847	17.1	0
Gongo Socco	BRZL	0.998	10	0
Gurney	CNMN	0.091902	8.5	24
Hard Rock-McLeod-Cockshutt	CNON	16.5602	5.3	0.3
Hasaga-Howey	CNON	5.80241	3.7	1.3

Hollinger-McInryre-Moneta	CNON	95.68504	10	2.3
Homestake	USSD	147.7	8.38	2.06
Hutti	INDA	1.0833	12	0
Ida H.	AUWA	0.235214	22.7	0
Island Lake	CNMN	0.007819	25.4	0
Jason	CNON	0.251	12.7	1.2
Jerome	CNON	0.616	5.8	1.5
Kalgoorlie (Golden Mile etc.)	AUWA	104.09	11.4	0
Kerr Addison	CNON	32.7	9.3	0.52
Kiabakari	TNZN	1.0417	9.6	1.4
Kilo-Moto	CNGO	13.2353	20.4	5
Kirkland Lake	CNON	49.33609	14.7	5.8
Kolar	INDA	45.4	17.8	0
Laguerre	CNON	9.97899	1.7	1.2
Lancefield	AUWA	1.58771	10.4	0
Lapa Cadillac	CNQU	0.373	4.4	0
Leitch-Sand River	CNON	0.994	28	1.14
Lingman	CNON	1.074	10	0
Little Long Lac	CNON	1.61525	11.7	1
Madsen	CNON	7.87899	9.9	1.9
Magnet Cons.	CNON	0.327	14.4	1.6
Marble Bar (Comet)	AUWA	0.253103	29	0
Martin-Bird	CNON	0.1643	5.1	0
Matachewan Cons-Young Davidson	CNON	8.757437	3.4	1
Matona-Stairs	CNON	0.172124	13.7	3.8
McFinley	CNON	0.152	6.1	46.6
McMarmac	CNON	0.1388	10.97	0.34
McWatters	CNQU	0.7076	9.5	0
Menzies	AUWA	0.96684	23.6	0
Minto-Tyranite	CNON	0.26654	5.3	0.7
Morris Kirkland	CNON	0.115441	4.5	7.9
Morro Velho	BRZL	13.35	17	0
Mt. Magnet	AUWA	3.86071	12.6	0
Mt. Morgans	AUWA	1.41579	10.3	0
Naybob	CNON	1.208214	4.8	0.59
Nobles Nob	AUWA	1.23575	26.1	0
Norseman-Dundas	AUWA	7.74332	13	0
Orpit	CNON	0.272	5.5	0
Paddy's Flat	AUWA	1.726214	16.2	0
Palmer's Find	AUWA	0.310728	15.9	0
Passagem	BRZL	5.4	10	0
Pickle Crow	CNON	2.96972	15.4	1.79
Queenston	CNON	0.454	4.8	0
Raposos	BRZL	3.395	9.5	0.29
Red Crest	CNON	0.04304	9.3	3.7
Red Lake Gold Shore	CNON	0.07832	8.5	1.4
Ross	CNON	3.998	5.8	11.3
Rouyn Merger	CNQU	0.149	5.8	0
Sanshaw	CNON	0.181	6.9	0
Shamva-Cymric	ZIMB	9	5.1	0
Son of Gwalia	AUWA	7.3	11.3	0
Stadacona	CNQU	2.982	5.4	0
Starratt-Olsen	CNON	0.8401	6.3	1
Talmora Longlac	CNON	0.018634	7.2	0.18

Thompson Bousquet	CNQU	6.74665	2.8	0
Timoni	AUWA	0.477933	15.7	0
Triton	AUWA	0.730471	9.7	0
Uchi	CNON	0.68674	5.1	0.65
Upper Beaver	CNON	0.5277	8.2	3.5
Upper Canada	CNON	4.29515	10.3	4.3
Wasa Lake	CNQU	1.896	4.3	0
White Feather	AUWA	0.429954	16.5	0
Wilmar-Annco-Cochenour Willa	CNON	5.83275	8.6	3.3
Wiluna-Moonlight	AUWA	8.71055	6	0
Youanmi	AUWA	0.71533	11.6	0

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t
Atlanta	USNV	1	2.742	54.8
Borealis	USNV	4.17	2.571	17.14
Buckhorn	USNV	4.54	1.51	20.05
Crowfoot	USNV	22.68	0.857	0
Fire Creek	USNV	0.3174	2.057	0
Florida Canyon	USNV	35.87	0.788	0
Hasbrouck	USNV	11.7	1	20.2
Hog Ranch	USNV	30	1.767	0.088
Ivanhoe	USNV	75.73	1.166	0
Lewis	USNV	9.07	1.37	0
McLaughlin	USCA	18.1	5.48	0
Mother Lode	USNV	4.44	1.851	0
Paradise Peak (FMC)	USNV	16.483	2.894	80.18
Rawhide	USNV	35.46	1.135	16.11
Round Mtn.	USNV	243.8	1.136	2.113
Sleeper	USNV	47.412	1.664	5
Wind Mtn.	USNV	13.605	0.72	14.4

Name	Country	Tonnes/10 ⁶	% Al ₂ O ₃
Aceitillar	DMRP	2.5	46
Rochelois Plateau	HATI	15	46.8
North Central Puerto Rico	PTRC	2	31.9
Unterlaussa	ASTR	5	45.5
Eleusis-Mandra-Megara	GREC	50	46
Parnassus-Helikon	GREC	427	57.6
Gant	HUNG	60	55
Iszkaszentgyorgy	HUNG	50	52
Halimba	HUNG	25	50.5
Nyirad	HUNG	60	51.2
Fenyofó	HUNG	35	55
Nagyegyháza	HUNG	30	50.5
Jajce	YUGO	25	58
Obrovac-Drnis-Novigrad	YUGO	53	49.4
Imotski-Mostar	YUGO	50	56.6
Niksicka Zupa	YUGO	120	57.6
Vlasenica	YUGO	70	54.2
Padurea Craiului	RMNA	50	50.8
Sohodol-Cimpeni	RMNA	5	50.7
San Giovanni Rotondo	ITLY	15	56
Lang Sen	VTNM	70	51.5
Muzaffarabad	PKTN	10	44.8
Seydisehr	TRKY	42.473	56
Akseki	TRKY	43.92	59
Adana-Saimbeyli	TRKY	40.4	40
Payas	TRKY	30.1	20.2
Islahiye	TRKY	120	51
Zonguldak	TRKY	8	55
Spinazzola	ITLY	5	49
Campania	ITLY	5	53
Abruzzi	ITLY	20	52
Punch	INDA	0.8	56
Camarasa-Oliana-Tuxent	SPAN	5.2	40
Beceite-Fuendesplada	SPAN	129	36
Bulbulu	IRAN	7	49.8
Northeast Alabama	USAL	1.853	42
Northwest Georgia	USGA	0.774	57
Maggotty	JMCA	31	36
St. Ann Plateau	JMCA	500	49
Manchester Plateau	JMCA	300	49
Clarendon Plateau	JMCA	70	49

Deposit	Country	Tonnes/ 10 ⁶	Cu grade %	Zn grade %	Pb grade %	Ag grade g/t	Au grade g/t
Abeshiro	JAPN	1.7	2.2	11.8	1	219	1.2
Adak-Lindskold	SWDN	5.92	1.55	0	0	5	0.3
Afterthought	USCA	0.151	3.23	16.15	2.17	190	1
Aijala	FNLD	0.84	1.8	0.6	0.02	15	0.75
Akarsen	TRKY	4	2.87	0	0	35	2.3
Akkoy	TRKY	1.882	0.47	2.86	0	0	0
Akulla Vastra	SWDN	1	1	0	0	12	0.7
Albert	CNQU	0.544	3	0	0	0	0
Aldermac	CNQU	1.98	1.52	0	0	6.5	0.17
Allard River	CNQU	0.449	0.75	0	0	0	0
Almagrera-Lapilla	SPAN	15.5	0.7	0.7	0.7	0	0
Amulet A	CNQU	5.871	4.85	5.79	0	50.3	1.39
Amulet F	CNQU	0.26	3.4	8.6	0	46.3	0.51
Anayatak Ergani	TRKY	24.1	2.94	0	0	18.7	1.12
Anayatak-Cakmakkaya	TRKY	83.144	0.76	0.03	0	3.7	0.048
Anderson Lake	CNMN	3.13	3.6	0.15	0	7.75	0.62
Angelo	AUWA	0.508	2.21	0	0	0	0
Anne	NRWY	0.02	1.8	0.5	0	0	0
Antler	USAZ	0.092	2.5	6.5	0.7	32.6	0.31
Arctic	USAK	36.29	4	5.5	1	51.42	0.017
Armstrong A	CNNB	3.18	0.29	2.29	0.42	2.4	0.69
As Safra	SAAR	4.5	1.29	0.8	0.4	0	1
Asen-East	SWDN	0.18	1.1	0.8	0.2	31	0.61
Asen-West	SWDN	0.482	1.3	1.9	0.2	52	0.71
Ash Shizm	SAAR	1	2.92	0.74	0	0	0
Austin Brook	CNNB	0.9	0.1	2.93	1.86	34	0
Avoca	IRLD	27.25	0.84	0	0	0	0
Aznacollar	SPAN	90	0.51	1.8	0.85	37	0.5
Bagacay	PLPN	3.99	3.4	2.8	0	0	0
Bailadores	VNZL	3.5	2	17	6	68	0
Balaklala	USCA	2.1	2.8	1.3	0	34	0.96
"Balcooma,Dry River S."	AUQL	3.5	3	12.6	5	112	0.9
Bald Mountain	USME	33	1.4	1.2	0	0	0
Bandgan	PKSN	0.029	0.8	0	0	5	0.7
Barrett	USME	0.395	1.75	2	0	20.6	7.9
Barrington Lake	CNMN	0.227	2.5	0	0	0	0
Barvallee-Mogador	CNQU	1.31	0.63	7.06	0.29	54.8	1.17
Baskoy	TRKY	0.086	3.18	1.24	0	0	0
Bathurst-Norsemines	CNNT	19.05	0.41	4.98	0.75	149.8	0.45
Bawdwin	BRMA	34.1	0.48	13	0.09	232	0.06
Beatson	USAK	4.1	2.2	0	0	11	0
Bedford Hill	CNQU	0.083	0.89	0	0	0	0
Bell Allard	CNQU	0.233	1.35	9.3	0	34	0.21
Bell Channel	CNQU	0.821	1.95	0.57	0	0	0
Bidjovagge (A)	NRWY	0.402	2	0	0	0	3.98
Bidjovagge (B)	NRWY	0.303	1.83	0	0	0	0
Bidjovagge (C)	NRWY	2.315	1.84	2	0.4	0	0
Bidjovagge (D)	NRWY	0.56	1.84	0	0	0	0
Big Bend	USCA	0.05	1.14	10.7	0.2	41.4	1.54
Big Hill	USME	0.753	0.13	3	1	147.4	0
Binghampton	USAZ	0.363	3	0	0	68.6	1.71

Birch Lake	CNSK	0.273	6.2	0	0	4.1	0.14
Bjorkasen	NRWY	6	0.45	1	0	0	0
Bjurfors	SWDN	2	2.6	0	0	9	0.2
Bjurliden	SWDN	0.096	0.1	3.7	0.2	40	0.21
Bjurtrask	SWDN	0.0234	3.5	6.6	0	20	1.28
Blue Ledge	USCA	0.18	4.1	2	0	187	4.3
Blue Moon	USCA	0.105	0.36	12.5	0.45	123	2.09
Blyavinsk(Urals)(Russia)	URRS	12	2.5	0	0	0	1.2
Bodennec	FRNC	7	0.58	1.5	0.92	30	0
Boliden	SWDN	7.53	1.4	0.9	0.3	50	15.5
Bossmo	NRWY	2	0.42	0.4	0	0	0
Britannia	CNBC	51.3	1.1	0.65	0.03	3.34	0.29
Bruce	USAZ	1.429	3.6	12.1	0	8.2	0.07
Brunswick No. 12	CNNB	106.639	0.3	9.12	3.77	93.7	0
Brunswick No. 6	CNNB	12.5	0.37	5.61	2.21	77.4	0
Buchans (L.S.-Roth)	CNNF	9.07	1.3	16.3	8.2	116.6	1.7
Buchans (McLean)	CNNF	3.767	1.29	14.5	8.4	120	1.37
Buchans (O.B.-Orien)	CNNF	2.585	1.4	17	9.3	140.5	2.4
Bully Hill-Rising Star	USCA	0.62	3.8	3.1	0	130	1.98
Bursi	NRWY	1.5	1.8	0.5	0.04	5.4	0
Campanario	SPAN	0.91	0.97	2.6	2	0	0
Campo Morado	MXCO	8.5	2.1	3.12	0.95	15	0.5
Canadian Jamieson	CNON	0.6	2.54	4.33	0	9.2	0.03
Canoe Landing	CNNB	5.4	0.5	1.5	0.5	51	1.4
Captain	CNNB	0.728	1.15	0	0	1.09	0.58
Captains Flat	AUNS	4.5	0.67	10	6	54	1.6
Caribou	CNNB	45.1	0.47	4.48	1.7	58.6	1.37
Carpio	SPAN	3.135	2	0	0	0	0
Castillo Buitron	SPAN	3.8	0.62	4.3	2.1	0	0
Castro Verde	PORT	53	2.25	3.18	0.6	46	0
CC	CNBC	7	2	0.4	0	8.66	0.44
Centennial	CNMN	1.7	1.63	2.57	0	21.2	1.39
Chestatee	USGA	1.1	1	0.7	0	0	0.03
Chester	CNNB	16.24	0.77	0.19	0.07	0.11	0.004
Chisel Lake	CNMN	6.07	0.53	11.19	0.73	41.8	1.74
Clinton	CNQU	1.422	1.91	1.38	0.04	9.06	0.033
Conception	SPAN	5.87	0.9	1.5	0.5	0	0
Conigo	CNQU	2.92	1.6	0.13	0	27	0
Copper Crown	CNBC	0.211	0.31	4.25	0	25	0
Copper George	AUWA	0.5	0.29	5.2	0	0	0
Copper Hill	USCA	0.266	0.43	0	0	0	0
Corbet	CNQU	2.736	3.01	1.93	0	20.6	0.96
Coronation	CNSK	1.28	4.24	0.22	0	6.2	1.89
Crandon	USWI	68	1	5	0	0	0
Cronin	CNBC	0.054	8.12	7.11	0	431	0.34
Cueva de la Mora	SPAN	3.769	1.1	0	0	0	0
Cupra D'Etrie	CNQU	2.966	2.65	2.63	0.43	36.2	0.48
Cuprus	CNMN	0.462	3.25	6.4	0	28.8	1.3
Currawong	AUVC	9.5	1.65	4.33	0.86	38	1.3
Davis	USMS	0.9	0.7	5.6	0.015	27.8	0
Deer Isle	USME	0.05	4.22	1.4	0	68.6	10.6
Delbridge	CNQU	0.445	0.98	7.3	0	54.8	1.92
Delta	USAK	18	0.5	4.5	2	50	2
Despina	CNQU	1.22	1.78	0	0	0	0

Detour	CNQU	40.9	0.89	2.01	0	32.3	0.46
Devils Elbow	CNNB	0.517	1.05	0	0	0	0
Dickstone	CNMN	1	2.58	3.1	0	12.3	0.55
Don Jon	CNMN	0.08	3.07	0	0	14.7	0.79
Double Ed	CNBC	3.63	1	0.6	0	0	0
Dumagami	CNQU	2.134	0.14	0	0	9.3	3.26
Dumont Bourlamque	CNQU	0.18	0.69	0	0	0	2.9
Dunraine	CNQU	3.03	1.19	0	0	3.09	0.18
Duthie	CNBC	0.118	0.4	6.5	2.8	106.5	1.27
Dyce Siding	CNMN	3.18	0.65	1.83	0	0	0
Early Bird	USCA	0.036	4.3	4.7	0	61.7	1.1
East Sullivan	CNQU	14.95	0.94	0.49	0	7.2	0.24
Ego	CNON	0.336	1.6	0	0	0	3.8
Embury Lake	CNMN	3.6	2.6	4.3	0	8.9	1.4
Emerson	USME	0.15	0.23	3.16	2.28	134.5	11.2
Empire Le Tac	CNQU	0.323	0.25	2.42	0	5.59	0
Errington	CNON	12.208	1.2	3.8	1	54.5	0.82
Estacao	PORT	30	0.3	4.5	1.5	40	0.3
Eulamina	AUWA	0.048	9.01	0	0	0	0
Eustis	CNQU	6.35	1.7	0	0	0	0
F Group	CNON	0.572	0.98	8.1	0.49	1.8	0
Farwell Lake	CNMN	0.257	2.03	0	0	0	0
Filon Sur-Esperanza	SPAN	110	1.2	1	0.5	0	0
Fjeldgruve	NRWY	0.027	1.85	3.7	0	0	0
FL & DH	CNMN	0.454	0.9	2.2	0	0	0
Flambeau	USWI	5.4	2.07	1.2	0	0	0
Flexar	CNSK	0.301	3.8	0.47	0	6.1	1.37
Flin Flon	CNMN	58.4	2.24	4.23	0.2	30.5	2.13
Fonnfjell	NRWY	0.13	0.4	0	0	0	0
Fox	CNMN	13	1.88	1.95	0	5.23	0.18
Freddie Wells	AUNS	0.5	0.25	10	0	0	0
Fretais	PORT	70	0.53	2.98	1.27	31	0.5
Frotet Lake	CNQU	1.33	1.73	2.96	0	31	0.54
Fukazawa	JAPN	6.47	1.11	14.7	3.08	145	1.18
Furuhaugen	NRWY	0.2	1.8	0.5	0	0	0
Furutobe-Ainai	JAPN	14.24	1.48	2.32	0.55	148	1.6
Gamle Folldal	NRWY	3	1.5	3	0.3	0	0
Garon Lake	CNQU	0.515	1.45	2.22	0	10.3	0.34
Gaviao	PORT	25	1.5	3.5	0.9	34	0.8
Gelvenakko	SWDN	0.05	1.84	1.63	0.42	16	0.1
George Copper	CNBC	0.553	2	0	0	17.2	2.06
Ghost Lake	CNMN	0.559	1.39	8.64	0.4	46.3	1.37
Giken-Charlotta	NRWY	15.8	1.95	0.56	0	2	0
Girilambone	AUNS	3.35	2.12	0	0	0	0
Gjersvik	NRWY	1.7	1.35	0.3	0	0	0
Golden Grove	AUWA	39.2	1.84	4.5	0.15	41.6	0.42
Goodenough	CNMN	0.165	2.63	1.21	0	0	2.05
Gray Eagle	USCA	1.33	3.8	0	0	17.6	6.17
Green Coast	CNON	0.181	1.25	0	0	0	0
Greens Creek	USAK	12.75	0.5	12.8	4	456	4.1
Grevet	CNQU	7.57	0.46	8.3	0	33.3	0
Gullbridge	CNNF	4.7	0.8	0	0	0	0
Hacan	TRKY	0.04	1.6	0	0	0	0
Half Mile Lake (S.G.)	CNNB	0.907	0.44	6.01	0.79	1.71	0

Halliwell	CNQU	0.183	1.73	0	0	0	0.24
Hanaoka (Doy-Tsut-Kam)	JAPN	22.78	2.08	3.46	1.02	0	0
Hanaoka (Mats-Sha)	JAPN	54.2	2.19	2.63	0.76	64	0.62
Hanawa (Aketoshi-Osak)	JAPN	2.26	1.55	9.24	3.18	0	0
Hanson Lake	CNSK	0.141	0.51	9.99	5.83	137	0
Harkoy	TRKY	4	0.845	7.7	3.77	0	0
Heath Steele (A-C-D)	CNNB	4.78	1	5.34	1.31	56.6	1.03
Heath Steele (B)	CNNB	40.415	1.11	4.71	1.61	63.8	0.93
Heath Steele (E-F)	CNNB	1.403	1.51	4.39	2.01	79.9	1.03
Hellyer	AUTS	16.6	0.3	0	0	161	2.3
Hercules	AUTS	2.36	0.5	16	5.08	152	3.11
Herrerias	SPAN	7.3	1.07	1.19	0.68	0	0
Hersjo	NRWY	3.2	1.4	1.4	0.01	0	0
High Lake	CNNT	4.72	3.53	2.46	0	0	0.5
Hixbar	PLPN	28	3.13	14.65	0	30.8	3.4
Hoida	NRWY	0.1	1.5	1	0	0	0
Hood River	CNNT	0.744	3.66	3.74	0	28	0
Horne-Quemont	CNQU	121.8	1.17	0.81	0	20.4	5.8
Hunter	CNQU	0.439	1.28	0	0	0	0
HW	CNBC	11.742	2.2	5.1	0.4	1	0.07
Hyers Island	CNMN	0.363	2.56	0	0	0	0
Inukshuk	CNNT	2	2	0	0	0	0
Iron Dyke	USOR	0.512	2.84	0	0	29.5	7
Iron King	USAZ	4.543	0.19	7.34	2.5	126.5	4.2
Iron Mountain	USCA	7.88	3.13	1.05	0	25.4	0.77
Irsahan	TRKY	1	0.75	0	0	0	0
Iso-Majusi-New Insc	CNQU	4.57	1.5	2.9	0	6.33	1.02
Israil	TRKY	3.62	1	0	0	0	0
Iwami East	JAPN	2.79	0.55	6.86	1.58	0	0
Iwami West	JAPN	1.4	0.57	6.68	1.82	0	0
Izok Lake	CNNT	13.6	2.5	14.6	1.6	77.7	0.1
Jabal Sayid	SAAR	10.8	1.55	1.21	0	35	0.3
Jakobsbakken	NRWY	4.5	1.55	2.42	0	7.3	0
Jameland	CNON	0.462	0.99	8.77	0	2.8	0.03
Jerome	USAZ	29	5	0.2	0	49.7	1.37
Joanne	CNMN	0.4536	1.28	0	0	0	0
Joliet	CNQU	1.25	0.97	0	0	0	0
Jones Hill	USNM	2.27	1.2	1	0	0	3.4
Josselin	CNQU	0.054	2.07	3.17	0	25	0
Joutel	CNQU	1.72	1.65	2.01	0	3.5	0
Kalkanli	TRKY	0.148	2.27	0	0	0	0
Kam Kotia	CNON	5.84	1.11	1.21	0	3.5	0.029
Kamikita (Kominosawa)	JAPN	2.6	1.3	0.78	0	0	0
Kankberg	SWDN	0.24	0.3	2.9	0.4	45	2.4
Karabash d.(Urals)(Russia)	URRS	41	1.4	0.76	0	0	0
Kedtrask	SWDN	0.061	0.25	2.84	0.21	0	0
Kelly-Desmond	CNQU	0.997	0.73	6.95	0	31.2	0
Key Anacon	CNNB	1.77	0.24	5.87	2.18	79.2	0
Keystone	USCA	0.111	6	8	0	92.6	2.09
Keystone-Union	USCA	1.2	2.37	0	0	0.75	0.01
Khans Creek	AUNS	0.05	1	25.1	3.5	136	0
Khnaiguiyah	SAAR	30	0.4	3.3	0	0	0
Kidd Creek	CNON	242	2.66	5.64	0.21	70.6	0

Killingdal	NRWY	3	1.7	5.5	0.4	24	0.09
Kimheden	SWDN	0.131	0.93	0.23	0	0	0
Kittelgruvan	SWDN	0.116	0.32	3.2	0.17	27	0.26
Kizilkaya	TRKY	9.072	0.8	0.5	0	0	0
Koff Zone	CNMN	0.275	2.03	0	0	0	0
Koprubasi	TRKY	9.87	0.33	2.56	1.77	0	0
Kosaka (Motoyama)	JAPN	8	2.2	4.5	0.8	100	0.8
Kosaka (Uchinotai-Uwa)	JAPN	19.86	1.99	5.31	1.54	110	0.88
Kostere	TRKY	0.726	3.23	4.98	3.84	0	0
Kristinberg	SWDN	11.8	1	2.4	0.3	23	0.9
Kunitomi (1-5-In-Fud)	JAPN	2.1	0.85	7.09	0.87	31.7	0.4
Kunitomi (3-4-6)	JAPN	0.7	1.21	2.51	0.34	56	0.54
Kunitomi (7-8)	JAPN	0.4	0.85	8.2	1.9	85.5	1.05
Kurosawa	JAPN	4.5	1.6	10.7	1.11	55	0.3
Kutcho Creek	CNBC	15.1	2.15	3.53	0	43.9	0.4
Kutlular	TRKY	1.9	1.74	0.32	0	0	0
Kuvarshan	TRKY	1.239	1.5	3	0.6	25	1
La Joya	SPAN	2.88	0.5	0.6	0.65	0	0
La Ronde	CNQU	8.41	1.1	3.7	0	40	6
La Torrera	SPAN	1.5	1.39	0	0	0	0
La Zarza	SPAN	100	0.7	1.3	0.8	0	0
Lagunazo	SPAN	1.5	0.8	1	0.8	0	0
Lahanos	TRKY	11.582	1.33	1.5	0.1	5.5	0.5
Lake Dufault	CNQU	4.09	3.2	5.6	0	44.2	0.79
Lancha	SPAN	0.593	1	0	0	0	0
Langdal	SWDN	0.753	0.18	6.49	2.13	154	1.5
Langsele	SWDN	4.807	0.39	3.5	0	26	0.8
Ledge Ridge	USNH	3.36	0.96	2.26	0	0	0
Lenora-Twin J	CNBC	0.267	1.74	11.9	0.91	89.9	2.44
Levi	SWDN	7.3	1.37	1.57	0.09	24	0.2
Levikha(Urals)(Russia)	URRS	27.2	1.8	0	0	0	0.8
Lingwick	CNQU	0.318	0.6	6	0	17	0
Lomero Poyatos	SPAN	4.332	0.9	1.6	1	75	4.5
Lost Lake	CNMN	0.224	1.45	4.9	1.07	73.5	2.64
Lousal	PORT	0.6	0.7	1.4	0.8	21	0.7
Louvem	CNQU	2.683	0.75	4.04	0.08	37.2	0.77
Louvicourt	CNON	39.18	3.3	1.8	0	20.2	1
Lyndhurst	CNQU	0.2	1.84	0	0	7.96	0.022
Lynx	CNQU	0.204	1.6	0.35	0	0	0
Lyon Lake	CNON	3.7	1.15	6.66	0.63	116	0.34
MacBride Lake	CNMN	0.957	0.32	8.23	0	11.7	0.14
Madenkoy	TRKY	30	2.88	4.34	0.11	0	0
Malaiba	PLPN	0.02	2.27	0	0	0	0
Mamie	CNBC	0.055	0.7	7.6	0	0	11
Mammoth	USCA	3.1	3.93	4.59	0	79.4	1.33
Mandy	CNMN	0.15	8	15	0	65	3.26
Mankayan	PLPN	7.168	2.57	0	0	0	3.74
Marcos	PLPN	5.56	1.18	0	0	0	0
Mattabi	CNON	11.672	0.91	7.67	0.84	107	0.24
Mattagami Lake	CNQU	25.2	0.63	9.17	0.1	32.6	0.45
McMaster	CNNB	0.2	0.6	0	0	0	0
Metsamonttu	FNLD	1.51	0.1	4.6	0.1	6.3	0.35
Mezhozersk-Degtarsk(Urals)(Russia)	URRS	20	1.1	2	2.59	0	1.7

Mic Mac	CNQU	0.354	0.25	0	0	4.46	0.1
Milan	USNH	0.5	2.25	7.26	1.57	50	2.4
Millenbach	CNQU	3.205	3.43	4.23	0	52	0.89
Mobrun	CNQU	2.72	0.69	2.18	0	21.3	1.78
Mofjell	NRWY	4.2	0.23	3.92	0.71	6	0
Moinho	PORT	70	1.5	3.9	1.28	34	0.7
Mokoman Lake	CNSK	5.44	1	0	0	0	0
Moleon Lake	CNQU	0.181	1.7	2.96	0	37.7	0.65
Monpas	CNQU	0.045	2	0.75	0	20.6	0
Mons Cupri	AUWA	13	1	0.28	0.19	4.77	0
Mordey	CNON	0.12	2.22	0	0	0	0
Mos	NRWY	1.2	0.5	1.13	0.012	0	0
Moskogaissa	NRWY	0.044	6	0	0	0	0
Moulton Hill	CNQU	0.33	0.98	4.31	1.32	52.6	2.6
Mount Bulga	AUNS	0.47144	0.79	5	1.27	64	0.49
Mt. Chalmers	AUQL	4.294	1.64	3.51	1.01	42	2.05
Mt. Lyell	AUTS	0.11991 6	1.25	0	0	8.1	0.4
Mt. Morgan	AUQL	80	0.75	0	0	1	3.8
Mt. Mulcahy	AUWA	0.25	3.77	2.75	0	0	0
Murgul	TRKY	54	1.27	0	0	0	0
Murray Brook	CNNB	21.5	0.44	1.95	0.86	31.2	0
Myra Falls-Lynx	CNBC	5.178	1.5	7.6	1	99	2.1
Nasliden	SWDN	1.102	1.15	3.09	0.32	38	1.4
near Lynne	USWI	5.57	0.34	7.1	1.84	105.6	0.45
Nepisiguit	CNNB	2.64	0.28	2.3	0.54	10.3	0
Neves Corvo	PORT	139.4	2.95	2.46	1.09	9	0
New Bay Pond	CNNF	18.1	0.5	2	0	0	0
New Hosco	CNQU	2.053	1.33	0.99	0	4.5	0.034
NewSibay(Urals)(Russia)	URRS	85	0.84	0	0	0	0.8
Newton	USCA	0.15	3.51	0.2	0	13.6	0.17
Nine Mile Brook	CNNB	0.135	0.42	1.07	1.23	87.1	1.03
Nordre Gjetryggen	NRWY	4.5	1.3	5.25	0	0	0
Norita	CNQU	4.67	1.8	4	0	27.4	0.69
Normetal	CNQU	10.1	2.15	5.12	0	45	0.55
North Boundary	CNNB	0.455	0.6	9	3	0	0
North Keystone	USCA	0.205	2.2	0	0	1.3	0.02
North Star	CNMN	0.241	6.11	0	0	7.89	0.343
Northair	CNBC	0.1	0.6	7.2	5.92	44	3.44
Nuqrah	SAAR	1.4	0.8	5.7	1.66	252	3.8
Old Waite	CNQU	1.129	4.7	2.98	0.038	21.7	1.1
Orange & Gove	USVT	0.05	1	1	0	0	0
Orange Point	USAK	1	5.2	19	0.16	70	3.5
Orchan	CNQU	4.87	1.05	9.49	0	19.5	0.2
Orijarvi	FNLD	1.2	0.94	0.61	0.18	10	0.4
Orlovsk (Kazakhstan)	URRS	55	3.4	0	0	0	0
Osbourne Lake	CNMN	2.97	3.36	1.55	0	6.17	0.68
Oshio	JAPN	3.66	1.12	2.87	0.71	32	0.2
Ostra Hogkulla	SWDN	0.114	0.18	21.1	0.59	96	0.6
Pabineau River	CNNB	0.36	1.36	5.5	2.7	23.7	0
Paronen	FNLD	1.5	1	0	0	0	0
Parys Mountain	GRBR	33.7	1.06	0	0	0	0
Pater	CNON	2.09	1.71	0	0	0	0
Paymogo	SPAN	0.822	2.4	1.25	0.7	157	1

Pecos	USNM	2.09	0.9	12.5	4.6	130.2	3.4
Pelican	USWI	2.7	1	4.5	0	0	0
Penn	USCA	0.884	4.24	1.14	0.06	75	2.38
Penobscot	USME	1	1.25	5.5	0.5	18.9	0
Perrunal	SWDN	12	0.35	0.4	0.16	0	0
Phelps Dodge	CNQU	1.54	1.1	4.9	0	17	0
Pilleys Island	CNNF	0.374	1.7	0	0	0	0
Pine Bay	CNMN	1.36	1.3	0	0	0	0
Piray	PLPN	0.15	2	0	0	0	0
Point Leamington	CNNF	16.562	0.5	2	0	0	0
Poirier	CNQU	6.4	1.62	1.76	0	8.5	0
Port Aux Moines	FRNC	2.5	0.71	9.5	2.1	115	0
Pot Lake	CNMN	0.102	1.43	4.5	0	18.9	0.38
Price	CNBC	0.09326	1.1	9.4	1	41	1.07
Pyhasalmi	FNLD	31.1	0.75	2.43	0.06	17	0.2
Pyshma(Urals)(Russia)	URRS	52	1.5	0	0	0	1
Que River	AUTS	6	0.4	12.5	7	171	3.4
Quebec Manitou	CNQU	0.692	1.26	0	0	171	3.4
Radiore E	CNQU	0.139	2	1	0	6.9	0.34
Rail Lake	CNMN	0.295	3	0.7	0	0	0
Rakkejaur	SWDN	15.4	0.3	2.3	0	45	1
Rambler-Ming	CNNF	4.468	1.71	0.14	0	9.9	1.03
Ramsey	CNSK	0.71	2.04	1.6	0	0	0
Ravliden	SWDN	0.888	0.49	4.12	0.65	89	0.3
Ravlidmyran	SWDN	3.878	1.01	3.45	0	34	0.9
Red Wing	CNBC	0.181	2	0	0	0	0
Reed Lake	CNMN	1.36	2.09	0	0	0	0
Renstrom	SWDN	3.63	1.1	7.9	1.8	184	4
Rieppe	NRWY	3	0.5	2	0	0	0
Rio Tinto	SPAN	231.2	0.76	0.97	0.43	4.07	0.22
Rocky Turn	CNNB	0.255	0.3	7	1.5	79	1.7
Rod	CNMN	0.633	5.37	2.58	0	13.7	0.96
Rodhammeren	NRWY	0.9	0.3	0	0	0	0
Rodkleiv	NRWY	2.5	0.97	2.85	0	0	0
Romanera	SPAN	1.5	0.38	6.21	3.35	116	0
Romerito	SPAN	8.6	0.9	3.98	1.9	0	0
Rosebery-Read	AUTS	17.76	0.69	16.6	5.1	159	3.34
Rostvangen	NRWY	0.4	2.6	1	0	35	0.8
Rudtjebacken	SWDN	4.635	0.98	2.56	0	12	0.2
Ruttan	CNMN	40.8	1.53	1.43	0	5	0.2
Sabetjok	NRWY	0.0154	1.6	0	0	0	0
Sagmo	NRWY	2.1	1.8	2.2	0	0	0
Sain Bel	FRNC	20	0.3	0.24	0.015	0	0
San Antonio	SPAN	27	1.6	0.67	0.3	16	0.17
San Antonio	CUBA	2.45	1.64	3.64	0	20	0
San Domingos	PORT	20	1.25	2.5	0	0	0
San Guillermo-Sierra	SPAN	125	0.71	1.33	0.67	12	0.6
San Mateo	PLPN	0.02	4	0	0	0	0
San Pedro	SPAN	0.23	1.75	0	0	0	0
San Platon	SPAN	1.5	3.5	0	0	0	0
San Telmo	SPAN	11.4	1.5	5	1.2	2	0.028
Santa Rosa	SPAN	0.5	1.3	0	0	0	0
Schist Lake	CNMN	1.88	4.21	7	0	33.2	1.15
Selco-Scott	CNQU	0.678	0.55	6.91	0	13	0.2

Shasta King	USCA	0.2	2.92	7.61	0	34.17	1.1
Shunsby	CNON	2.27	1.2	1.28	0	0	0
Sibay(Urals)(Russia)	URRS	50	1.6	1.16	0	0	1.5
Sierrecilla	SPAN	0.2	1.77	12.6	6.24	130	0
Silver Queen	CNBC	0.363	0.76	6	2.1	275	3.1
Skaide	NRWY	0.022	5.8	0	0	0	0
Solbec	CNQU	11.935	1.36	3.7	0.47	25.2	0.31
Sotiel	SPAN	41	0.6	4.3	1.3	0	0
Sourdough Bay	CNMN	0.289	1.46	1.71	0	0	0
South Dufault	CNQU	0.218	1.08	0	0	0	0
South Rusty Hill	CNQU	0.454	0.8	0	0	0	0
Spenceville	USCA	0.136	5	0	0	0	0
Spruce Point	CNMN	0.907	2	4	0	0	0
Stall Lake	CNMN	6.04	4.39	0.55	0	10.14	1.35
Stekenjokk	SWDN	15.1	1.46	3.03	0.3	53	0.25
Stirling	CNNS	1.24	0.72	6.37	1.43	6.9	0.96
Stowell	USCA	0.15	3	0	0	37.48	1.1
Stralak	CNON	0.33	0.32	3.18	0	23	0
Stratmat	CNNB	1.09	1	3	1	65	0
Sturgeon Lake	CNON	2.087	2.8	10.19	1.42	181.8	0.65
Suffield	CNQU	0.907	1.28	6.45	0.59	82	0.62
Sulat	PLPN	20.2	1.21	0	0	0	0
Sun	CNMN	0.5	1.5	0.5	0	0	0
Sunshine	CNBC	0.313	0.18	4.8	1.69	12.2	0
Susu Lake	CNNT	0.129	0.95	0	0	0	0
Sutro	USCA	0.032	7.5	0	0	218	2.76
Tache Lake	CNQU	0.643	0.33	5.26	0	11.3	2.1
Taisho (Nishimata)	JAPN	1.73	2.6	8.9	1.3	0	0
Takijug Lake	CNNT	0.726	3.71	3.73	0	28	0
Taknar I	IRAN	0.1	2	1	0	0	0
Taknar II	IRAN	0.05	2	15	1	0	0
Tapley	USME	0.05	2.6	0.04	0.01	105.3	2.1
Tashiro	JAPN	3.88	0.86	1.17	0.3	32	0.2
Taslica	TRKY	0.2	7.18	18.57	1.38	0	0
Teahan	CNNB	0.122	0.46	1.46	0	29.8	0
Tedi	CNBC	0.124	0.22	2.04	2.07	127	0.34
Terra Nova	CNNF	0.118	2.4	0	0	9.9	1.68
Teutonic Bore	AUWA	2.5	3.5	9.5	0	150	0
Texas	CNNB	5	1	5	2	0	0
Thalang	AUQL	7.023	2.46	11.73	3.69	98	0.65
Third Portage	CNNB	3.63	0.31	5.9	4.6	84	0.69
Tjokkola	SWDN	0.169	0.89	2.2	0.1	22	0.1
Tomogonops	CNNB	2.04	0.59	6.29	2.44	31.9	0
Trinity	CNQU	0.133	1.18	0.74	0	0	0
Trout Bay	CNON	0.127	0.5	7.5	0.24	58	0.24
Tsuchihata (Hatabira)	JAPN	8.71	1.4	0.2	0.1	22	2.8
Tsuchihata (Honnozawa)	JAPN	0.84	1	1.5	0.5	25	2.5
Tsuchihata (Shiratsuc)	JAPN	3.2	1.43	0.5	0.16	22	2.8
Tsuchihata (Uenono-Ok)	JAPN	2.65	1.21	0	0	9.1	0.9
Tsuchihata (Washinosu)	JAPN	0.36	0.4	0	0	10	3
Tulk's Pond	CNNF	0.544	1.5	5	1.5	0	0
Tulsequah	CNBC	8.5	1.48	6.85	1.17	103.5	2.57
Tunca	TRKY	1	1.38	1	0	0	0
Tverrfjellet	NRWY	19	1	1.2	0.2	10	0

Uchi	CNON	1.59	1.84	11.4	0	72.7	0
Udden	SWDN	8	0.44	4.54	0.31	40	0.8
Undu	FIJI	0.167	2.52	3.32	0.13	71.4	0.4
Vaddas	NRWY	1.5	1.69	0.01	0	0	0
Vamp	CNMN	0.454	1.65	1.1	0	14	2.3
Vauze	CNQU	0.349	2.9	0.49	0	23.6	0.65
Vermillion	CNON	5.39	1.12	3.89	1	49	1.7
Vigsnes	NRWY	2.5	1.7	1.4	0	0	0
Viscaria	SWDN	30	1.1	0	0	0	0
Waden Bay	CNSK	1.72	1.64	0	0	5.48	1.23
Waite East	CNQU	1.5	4.13	3.26	0	31	1.82
Wallaroo	AUWA	3.8	3.3	0	0	0	0
Wedge	CNNB	1.456	2.4	1.75	0.4	17	0.34
Weedon	CNQU	1.601	1.62	0.77	0	5.3	0.21
Weiss	TRKY	1.814	3.18	0.48	0	18.4	2.6
Westarm	CNMN	1.23	4	1.78	0	16	1.27
Whim Creek	AUWA	2.79	2	0.47	0	0	0
White Lake	CNMN	0.628	2.01	4.73	0	30.9	0.69
Whundo	AUWA	2.06	2.22	1.26	0	0	0
Wildcat	PLPN	0.6	3.1	0	0	0	0
Willecho	CNON	3.192	0.57	3	0.19	55	0.069
Wilga	AUVC	3.97	3	6.2	0	23	0
Wim	CNMN	0.989	2.91	0	0	8.2	1.71
Windy	CNBC	9.07	1	0	0	0	0
Woodlawn	AUQL	11	1.77	9.34	3.54	78	0
Yava	CNNT	1.13	0.6	5	1.7	137	0.34
Yoichi	JAPN	0.74	0.7	3.5	1	50	1.3
Yokota (Motoyama-Hama)	JAPN	7.99	1.08	2.46	0.58	46	0.1
Yoshino (Hisaka)	JAPN	0.96	1	4	0	60	1
Yoshino (Main)	JAPN	4.75	1.33	4.22	0	60	2.07
Z	CNMN	0.139	1.11	2.49	0	0	0.54

Name	Country	Tonnes /10 ⁶	% Cu	% Ni	% Co	Pd (ppb)	Ir (ppb)	Au (g/t)	Pt (ppb)
Scotia	AUWA	1.13	0.25	3.07	0	0	0	0	0
Spargoville	AUWA	1.11	0.21	2.41	0	175	70	0.014	0
Redross	AUWA	1	0.245	3.43	0.14	517	62	0.062	0
Kambalda	AUWA	31	0.28	3.6	0.07	428	69	0.337	325
Wannaway	AUWA	4.5	0.1	1.22	0.03	126	16	0.007	0
South Windarra	AUWA	4.62	0.06	1.23	0	0	0	0	0
Wigie 3	AUWA	1	0.1	1.23	0.02	0	0	0	0
Mt. Edwards	AUWA	1.7	0.23	2.49	0	0	0	0	0
Munda	AUWA	0.255	0.1	1.65	0	0	0	0	0
Carnilya East	AUWA	0.389	0.2	3.78	0	0	0	0	0
East Scotia	AUWA	0.09	0	2	0	0	0	0	0
Carnilya Hill	AUWA	0.12	0.36	2.88	0	0	0	0	0
Trojan	ZIMB	18	0.05	0.7	0	0	0	0	0
Hitura	FNLD	12.3	0.17	0.5	0.05	170	0	0	190
Kotalahti	FNLD	23.2	0.28	0.7	0	0	0	0	0
Epoch	ZIMB	2.5	0	0.75	0	0	0	0	0
Damba	ZIMB	7.5	0	1	0	0	0	0	0
Hunters Road	ZIMB	30	0	0.7	0	0	0	0	0
Perserverance	ZIMB	0.78	0	0.9	0	0	0	0	0
Selukwe	ZIMB	1	0	2.5	0	0	0	0	0
Langmuir 2	CNON	1.25	0.068	1.45	0.13	606	103	0.048	322
McWatters	CNON	0.643	0.14	1	0.02	474	356	0.022	174
Textmont	CNON	3.8	0	1	0	0	0	0	0
Sothman Twp.	CNON	0.6	0	1.05	0	0	0	0	0
Langmuir 1	CNON	0.2	0.08	1.3	0	0	0	0	0
Manbridge	CNQU	0.695	0	2.53	0	0	0	0	0
Rankin Inlet	CNNT	0.51	0	3.2	0	0	0	0	0
Nepean	AUWA	1.2	0.22	3.6	0.13	592	70	0.08	0
Mt. Windarra	AUWA	8.5	0.18	1.61	0	384	23	0.031	0
Miriam	AUWA	0.2	0.1	1.23	0	849	177	0.007	0
Shangani	ZIMB	22	0.07	0.71	0	146	0	0.1	95

Deposit	Country	Tonnes/ 10 ⁶	Cu grade %	Zn grade %	Pb grade %	Ag grade g/t	Au grade g/t
Afterthought	USCA	0.151	3.23	16.15	2.17	190	1
Big Bend	USCA	0.05	1.14	10.7	0.2	41.4	1.54
Blue Ledge	USCA	0.18	4.1	2	0	187	4.3
Blue Moon	USCA	0.105	0.36	12.5	0.45	123	2.09
Bully Hill- Rising Star	USCA	0.62	3.8	3.1	0	130	1.98
Copper Crown	CNBC	0.211	0.31	4.25	0	25	0
Copper Hill	USCA	0.266	0.43	0	0	0	0
Double Ed	CNBC	3.63	1	0.6	0	0	0
George Copper	CNBC	0.553	2	0	0	17.2	2.06
Gray Eagle	USCA	1.33	3.8	0	0	17.6	6.17
Greens Creek	USAK	3.629	0.5	9	2.5	343	3.4
Keystone-Union	USCA	1.2	2.37	0	0	0.75	0.01
Newton	USCA	0.15	3.51	0.2	0	13.6	0.17
North Keystone	USCA	0.205	2.2	0	0	1.3	0.02
Penn	USCA	0.884	4.24	1.14	0.06	75	2.38
Red Wing	CNBC	0.181	2	0	0	0	0
Spenceville	USCA	0.136	5	0	0	0	0
Sunshine	CNBC	0.313	0.18	4.8	1.69	12.2	0
Tulsequah	CNBC	8.5	1.48	6.85	1.17	103.5	2.57

Name	Country	Tonnes/10 ⁶	% Al2O3
Affoh	GHNA	32.4	50
Almeirim	BRZL	132.5	48
Alumen	MZMB	60	44
Analavory	MDGS	4	54
Anantagiri	INDA	73	35
Asafo	GHNA	35	52
Aurukum	AUQL	600	54
Awaso	GHNA	39	52
Ayekoye	GNEA	4000	44
Baihar	INDA	4.16	57
Bakhuis Mountains	SRNM	400	45
Balea-Sitaouma	MALI	1100	45
Bamboutos	CMRN	4	46
Bangam	CMRN	46	45
Barao de Cocais-Caete	BRZL	2.8	38
Barra do Pirai	BRZL	0.42	55
Bhavnagar	INDA	5	51
Bilaspur	INDA	6.4	46
Bintan Island	INDS	44	53
Blue Mountains-Okoko Mountains	GUYN	50	50
Boe	GNBS	500	47
Bom Repouso-Cambui	BRZL	0.634	58
Boolarra	AUVT	0.916	50
Caldas	BRZL	1.15	37
Cape Bougainville	AUWA	980	36
Caroline Islands	CARL	10	55
Cataguases	BRZL	2.08	41
Champagne	AUNS	0.74	34
Chintapalli-Gurtedu	INDA	513	47
Chittering	AUWA	300	31
Croker Island	AUNT	0.65	40
D'Analamaitso	MDGS	5	37
D'Ankazobe	MDGS	0.8	37
Dabola	GNEA	2000	45
Del Park-Huntly	AUWA	1000	30
Descoberto	BRZL	4.23	33
Divinolandia de Minas	BRZL	0.592	54
East Maui	USHI	22	33
Emmaville	AUNS	15.6	31
Fenoarivo	MDGS	3.8	37
Fongo Tongo	CMRN	40	45
Fria Kimbo	GNEA	650	45
Gambe	BRZL	2	55
Gove	AUNT	250	51
Hampton	AUQL	0.25	35
Iles de Los	GNEA	30	54
Intendencia de Arauca	CLBA	400	38
Irituia	BRZL	99	49
Itanhandu-Resende	BRZL	6.57	22
Jamirapat-Khuria Highlands	INDA	1.56	55
Jamnagar (Saurashtra)	INDA	70	52

Jarrahdale	AUWA	510	35
Kalahandi-Koraput	INDA	1098	43
Kauai	USHI	110	26
Kaw Mountains	GNEA	42	42
Kerikeri	NZLD	20	31
Kheda (Kaira)	INDA	1.26	50
Khushab (Sargodha)	PKTN	11.74	41
Kibi	GHNA	238	45
Kindia	GNEA	200	50
Kolaba-Ratnagiri	INDA	16.86	47
Kolhapur	INDA	67	53
Koro Plateau	CHAD	3.5	57
Kutch	INDA	85	45
Los Pijiguaos	VNZL	700	49
Maikala Range	INDA	112	50
Mainpat	INDA	1.15	58
Manantenina	MDGS	165	50
Manus Island	PPNG	0.6	50
Marangaka	MDGS	40	38
Marchinbar Island	AUNT	10	48
Mariana	BRZL	4.8	39
Mazagao	BRZL	85	45
Mimoso do Sul	BRZL	1.09	55
Minim-Martap	CMRN	2000	43
Mitchell Plateau	AUWA	235	47
Mlanje Mountain	MLWI	60	43
Moengo Hill	SRNM	10	54
Mogi das Cruzes	BRZL	0.143	55
Mokanji Hills	SRLN	104	47
Monghyr	INDA	1.5	44
Moss Vale	AUNS	5.7	31
Mount Ejuanema-Nsisreso	GHNA	31	49
Mount Saddleback	AUWA	250	32
Myalla	AUTS	0.18	38
Nassau Mountains	SRNM	20	52
Nhamunda	BRZL	33	49
Nilgiri Hills	INDA	3	39
North Weipa	AUQL	296	45
Northern Ireland	IRLD	3	45
Nuria	VNZL	10	40
NW Group	GUYN	100	52
Nyinahin	GHNA	650	50
Ourem	BRZL	11	49
Ouse	AUTS	2	48
Palni Hills	INDA	4	48
Paragominas	BRZL	2970	45
Paranam	SRNM	8	54
Parish	AUNS	4.8	34
Pocos de Caldas-Aguas da Prata	BRZL	61.6	39
Ramunia-Telok Ramunia	MLYS	20	55
Ranchi-Palamau	INDA	73	56
St. Leonards	AUTS	0.14	37
Salem Hills	USOR	44	35

Saline-Pulaski	USAR	146	53
Sambalpur	INDA	187	50
Sangaredi	GNEA	8420	41
Santa Barbara	BRZL	0.03	43
Sao domingos do Capim	BRZL	239	49
Sao Paulo	BRZL	0.22	50
Shevaroy Hills	INDA	6	50
South Weipa	AUQL	92	45
Tamborine Mountain	AUQL	1.3	35
Tougue	GNEA	4000	47
Trombetas	BRZL	1406	49
Turtle Head	AUQL	5	45
Upata	VNZL	4	50
Valle del General	CORI	150	35
Weipa-Andoom-Pera Head	AUQL	3206	48
Wenlock River	AUQL	75	48
West Maui	USHI	9	38
Weza	SAFR	50	30

Name	Country	Tonnes/10 ⁶	% Ni	% Co
Jacupuenga	BRZL	3.25	1.4	0
Ipaneme	BRZL	3.9	1.24	0
Ramona-Loma	CUBA	14.9	1.45	0
Leviso River	CUBA	16.6	1.33	0.1
Sao Joando Piaui	BRZL	20	1.57	0
Golos	YUGO	25	1.5	0
Marlborough	AUQL	29	1.28	0
Analumay	MDGS	31	1.3	0
Pratapolis	BRZL	31	1.47	0
Sukinda	INDA	35	1.1	0.05
Laguney	PLPN	35	0.65	0
Moorom	PLPN	35	1.4	0
Loma	VNZL	38.2	1.58	0.05
Greenvale	AUQL	40	1.57	0.1
Rio Tuba	PLPN	44	1.6	0
Barro Alto	BRZL	44.6	1.4	0.43
Riddle	USOR	45	1.4	0.05
Sablayon	PLPN	49	0.94	0
Cyclops	INDS	53	1.31	0
S.E. Kalimantan	INDS	56	1.5	0
Wingelinna-Daisy	AUWA	57	1.24	0.087
Cerro Matoso	CLBA	66	1.76	0
Morro de Engenho	BRZL	66	1.2	0
Halmahera	INDS	72.2	1.25	0
Falconbridge	DMRP	76	1.64	0
Long Point	PLPN	87	1.37	0
Obi	INDS	88	1.2	0
Ora Banda	AUWA	100	1	0.08
Moramanga	MDGS	120	1.2	0
Pomalaa	INDS	130	1.28	0
Berong	PLPN	132	1.35	0.05
Nonoc	PLPN	159	1.22	0.12
Gag Island	INDS	309	1.43	0.11
Surigao	PLPN	474	0.979	0
Dinaget	PLPN	1400	0.71	0.05
Mayari	CUBA	191	1.3	0
Moa Bay	CUBA	175	1.3	0
Taco Bay	CUBA	22.6	1.27	0
New Frontier	PLPN	8.6	2	0
Pojada Peninsula	PLPN	167	1.29	0
Masinloc	PLPN	37	1.38	0
Santa Cruz	PLPN	83.2	1.44	0
Blue Ridge	PLPN	116.3	1.29	0
Buka	PLPN	20	1.5	0
Soroaka	INDS	250	1.75	0
Sidamo	ETHP	10.5	1.38	0
Poum	NCAL	76	1.68	0
Tiebaghi	NCAL	30.4	1.77	0
Thio	NCAL	8	2.5	0
Poro	NCAL	30	2.5	0
Nepoui	NCAL	11	2.7	0
Prony	NCAL	400	1.4	0
Goro	NCAL	2000	1.3	0

British Solomon Island	SLMN	24	1.3	0
Orsk	URRS	40	1.5	0
Claude Hills	AUSA	3.54	1.3	0
Mwaytung	BRMA	1	2	0
Golos	YUGO	25	1.5	0
Golesh Mt.	YUGO	8	1.27	0
Kavadarci	YUGO	110	1.3	0
Lake Joanina	GREC	12	1.2	0
Hagios Ioannis	GREC	70	1.33	0
Eubocu	GREC	600	1.2	0
Eximbal (Lake Isabel)	GUAT	67	1.65	0
Cabo Rojo	PTRC	30	1.2	0
Kansa	INDA	14	1.17	0
Saruabi	INDA	8.4	1	0
Bhimatangar	INDA	42	1.23	0
Kaliapani	INDA	25	0.91	0
Simlipal	INDA	27	1	0
Niquelandia	BRZL	9	2	0

Name	Country	Tonnes/10 ⁶	% Grade Mn	% Grade Fe
Bear Creek	USWA	0.000104	48	0
Black and White	USWA	0.000229	27.5	9.7
Burnt Hill	USWA	0.000081	48	1.6
Cook Creek 26	USWA	0.000076	21.7	0
Crescent 1	USWA	0.016275	51	0
Crescent 2	USWA	0.029562	52	0.73
Crescent 3	USWA	0.000719	46	0
Daddy	USWA	0.00000022	33.5	0
Ed B. 1	USWA	0.0254	23.4	0
Hurricane 1	USWA	0.001016	37.9	0
Polaris 2	USWA	0.000014	24.6	0
Skunk Creek 19	USWA	0.000198	19	0
State Lease	USWA	0.00033	46.48	0
Steel Creek	USWA	0.001016	21.6	0
Triple Trip	USWA	0.000015	24.8	14
Tubal Cain 1	USWA	0.4572	35.6	0
Victory	USWA	0.000005	40	0

Name	Country	Tonnes/10 ⁶	% P205
Abu Tartur	EGPT	987.8	25.6
Akashat	IRAQ	432	20
Aktyubinsk	URRS	800	10
Al-Hasa/Qatrona	JORD	257.41	30
Arad	ISRL	40	28.4
Beersheva	ISRL	200	32.6
Brooks Range	USAK	5300	12
Bu-Craa	SPAN	1638	31.1
Chilisai	URRS	269	14.7
D-Tree	AUQL	220	18.6
Djebel Onk	ALGR	500	25.9
Duchess	AUQL	2639	14.2
Eastern A + B	SYRA	413	20.6
El Hamrawein	EGPT	10.65	27.3
Ganntour	MRCO	14000	30.8
Hahotoe	TOGO	337	29.8
Haikou	CINA	400	10
Hubsugul	MNGL	400	28
Idfu-Qena	EGPT	1706.7	21.7
Jhamar Kotra	INDA	49.193	19.3
Kalaa Khasba	TUNS	18	27.3
Kara Tau	URRS	442	26
Khneifiss	SYRA	18	28.6
Kondonakasi	ANGL	181.437	18
Kunming	CINA	400	30
Lady Annie	AUQL	486	17
Le Kouif	ALGR	27	29.8
Lee Creek	USNC	2260	13
Lily Creek	AUQL	191	14.9
Makhtesh	ISRL	3	31.7
Mazidagi	TRKY	258	10
Mdilla	TUNS	120	27.5
Meskala	MRCO	5000	32.1
Metlaoui	TUNS	54.6	26.1
Montana	USMT	10383	27.6
Moulares	TUNS	25	26.1
Mrata	TUNS	47.8	28
Mzaita	ALGR	28	27.1
Nahal-Zin	ISRL	132	33.1
New Cuyama	USCA	100	30
Oron	ISRL	140	22.9
Oulad-Abdoun	MRCO	14690	29
Patos de Minas	BRZL	447	11.4
Qusseir	EGPT	493	29.8
Redeyef	TUNS	200	26
Ruseifa	JORD	218.4	27.3
Safaga	EGPT	242	25.7
San Juan de la Costa	MXCO	46.1	19
SE Idaho	USID	15035	26
Sechura	PERU	560	30.6
Sehib	TUNS	68	29.1

Shediyah	JORD	838	26.6
Sherrin Creek	AUQL	175	16.5
Stra Quertane	TUNS	2640	13.8
Taiba	SNGL	100	29.8
Thies	SNGL	153.4	29.2
Uinta Mountains	USUT	7173	26
Vernal	USUT	640	20
Warm Springs	USMT	7.6	30
Wyoming	USWY	2866	26.5

Name	Country	Tonnes/10 ⁶	% P205
East Florida (Deseret Ranch Tract)	USFL	2930	29
"North Florida (Suwannee River, Swift Creek, Deep Creek, North Lake, Brooks-Duke, Osceola National Forest)"	USFL	2313	31
North Carolina (Pungo River district)	USNC	12046	30
Northeast Florida	USFL	1400	30
Offshore Savannah	USGA	200	30
Paulista	BRZL	30.559	22
South Florida	USFL	1900	28
Big Four	USFL	20	33.5
Bonny Lake	USFL	50	23.3
Clear Springs	USFL	473	31.7
Fort Green	USFL	140	31
Hardrock	USFL	315	35
Haynsworth	USFL	160	32
Kingsford	USFL	270	30
Lonesome	USFL	64.288	32
Noralyn/Phosphoria	USFL	362	32
Payne Creek	USFL	128	31
Rockland	USFL	153	25

Name	Country	District	Tonnes 10 ⁶	Pt ppb	Au (g/t)	Os ppb	Ir ppb	Pd ppb
Aleksandrovskii Log	URRS		0.0355	4280	0	0	0	0
Alexii-Olginsky Log	URRS		0.0605	3880	0	0	0	0
Anianowsky Lojok	URRS	Carlin-Lynn	0.038	7300	0	0	0	0
Arkhangelskii Log	URRS	Carlin-Lynn	0.0041	1480	0	0	0	0
Besimianni Log	URRS	Carlin-Lynn	0.0671	1310	0	0	0	0
Bielgorsky Log	URRS	Potosi	0.002	8660	0	184	0	0
Bobrowka River	URRS	Potosi	1.275	2.3	0.0009	0.03	0.04	0.01
Bolshaya Choumika R.	URRS	Cortez	0.115	2220	0	0	0	0
Bolshaya Kamenouchka	URRS	Carlin-Lynn	0.197	2060	0.031	100	37	3.7
Bolshaya Ossokina R.	URRS	Carlin-Lynn	0.0866	2970	0.178	0	0	0
Bolshaya Prpstokischenka	URRS	Carlin-Lynn	1.21	1370	0	0	0	0
Bolshaya Sosnvnka	URRS		1.42	2100	0	0	0	0
Bolshoi Pokap R.	URRS	Potosi	2.22	3080	0.154	31	0	15.4
Bolshoi Sakciam	URRS	Potosi	0.125	1600	0.4	0	0	0
Ejowka	URRS		0.0671	1850	0	0	0	0
Gloubokia 1	URRS		0.715	3220	0	0	0	0
Gloubokia 2	URRS	Carlin-Lynn	0.015	6170	0	0	0	0
Illinsky Log	URRS	Carlin-Lynn	0.033	3430	0	0	0	0
Ivov R.	URRS	White Pine	0.446	2740	0	550	160	5.2
Jerusalimsky-Priik	URRS		0.0049	800	0	0	0	0
Jourawlik R.	URRS		0.575	3750	0.038	0	0	0
Judinsky-Lojok	URRS	Jerritt Canyon	3.073	570	0	0	0	0
Kamenka	URRS	Jerritt Canyon	0.077	2220	0	5	0	0
Kamenka R.	URRS	Jerritt Canyon	0.0044	1850	0	0	0	0
Kisslaia-Peruonatchainik	URRS	Jerritt Canyon	0.0018	2970	0	0	0	0
"Kitlim, Severniy R."	URRS	Jerritt Canyon	1.01	620	0.0004	6	12	2.5
Korobowsky Lojok	URRS	Jerritt Canyon	0.27	13370	0	0	0	0
Kossia R.	URRS	Battle Mountain	0.299	2100	0	0	0	0
Kossoi-Log	URRS		0.202	1599	0	0	0	0
Kossorgskii Log	URRS		2.36	475	0	0	0	0
Krutoi Log	URRS		0.0166	1970	0	2.8	0	0
Lobwa R.	URRS	Carlin-Lynn	7.06	165	0	0	0	0
Logwinska	URRS	Carlin-Lynn	1.3	471	0	0	0	0
Lojok at Bisserskaya	URRS	Carlin-Lynn	2.91	1440	0	0	0	0
Lojok No. 1&2 Omoutnaia	URRS	Imlay	0.0409	4340	0	0	0	0
Main Valley of Kisslaia	URRS	Carlin-Lynn	0.0584	1180	0.59	0	0	0
Malaia Koswa R.	URRS		3.28	197	0.006	2	4	0

Malaia Prostokischenka	URRS		0.34	12340	0	247	123	37
Malaia Sosnowka	URRS		0.0182	2220	0	0	0	0
Malomalsky-Priisk	URRS		0.03	1280	0	0	0	0
Malot Pokap	URRS		0.34	3130	0.031	75	0	0
Martian R.	URRS		1.53	3440	0	137	69	6.9
Melnitschnaia	URRS		0.033	2220	0	0	0	0
Molitchowka	URRS		0.0264	2833	0	0	0	0
Morphine-Log	URRS		0.1286	867	0.0087	0	0	0
Niasman R.	URRS		5.918	247	0	0	0	0
Nikolai-Tschoudotworsky	URRS		0.0032	1230	0	0	0	0
Novoi-Log	URRS		0.177	463	0.0787	0	0	0
Obodranny-Lojok	URRS		0.0877	2470	0	0	0	0
Panowka	URRS		0.0177	1970	0	0	0	0
Patchek	URRS		0.0192	1970	0	0	0	0
Pestchanka R.	URRS		0.031	2290	0	0	0	0
Phedinan R.-Triok	URRS		0.0086	2750	2.06	0	0	0
Podbornaia	URRS		0.058	4110	0	0	0	0
Podmoskowoi-Log	URRS		0.0479	1780	0.021	0	0	0
Popowsky-Lojok	URRS		0.561	1850	0	0	0	0
Popretschne-Log	URRS		0.0479	5190	0	0	0	0
Roublewik R.	URRS		0.327	2290	0	0	0	0
Sirkov Log	URRS		0.213	1730	0	0	26	3.6
Small unnamed-Weressowy	URRS		0.0218	1850	0	0	0	0
Solovyevskii Log	URRS		0.205	1710	0	25.7	0	0
Sosnowka	URRS		0.096	2470	0	0	0	0
Soukhoi Log	URRS		0.010	4380	0.023	0	0	0
Srednia-Prostokischenka	URRS		0.152	4570	0	0	0	0
Stepanoff-Log	URRS		0.494	4940	0	0	0	0
Suftlii Bor Log 2	URRS		0.201	2470	0	84	0	0
Suftlii Bor Log 3	URRS		0.066	2290	0	0	0	0
Suftlii Bor Log 6	URRS		0.078	4300	0.021	232	0	0
Suftlii Bor Log 7	URRS		0.148	4940	0.049	0	0	0
Suftlii Bor Log1	URRS		0.031	4570	0	0	0	0
Syssid R.	URRS		1.160	857	0.014	8.6	0	1.9
Tilai R.	URRS		3.770	18.5	0	0.9	0.2	0.05
Toura R.	URRS		0.058	62	0.011	0	0	0
Travenisty Log	URRS		0.101	2510	0.00	101	0	0
Trudny-Log	URRS		0.065	3890	0.12	0	0	0
Tsauch R.	URRS		0.269	343	0	2	3.4	1.4
Tschachewitaia	URRS		0.266	400	0	0	0	0
Tschch R.	URRS		2.230	343	0.007	2.1	0	0.7
Verkho-Tourie	URRS		0.008	980	0	0	0	0
Wyssid R.	URRS		3.880	206	0.0062	1.9	0	0.3
Yermakof-Log	URRS		0.087	2290	0	0	0	0
"Zaetzeff, R."	URRS		0.601	3430	0	0	0	0
Zemlianoi-Mostik Log	URRS		0.053	1740	0.021	0	0	0

Name	Country	Tonnes/10 ^6	% Cr2O3	Pd (ppb)	Pt (ppb)	Rh (ppb)	Ir (ppb)	Ru (ppb)
Amores	CUBA	0.06	25	0	0	0	0	0
Aventura	CUBA	0.12	31.5	0	0	0	0	0
Caledonia	CUBA	0.095	42.5	0	0	0	0	0
Camaguey	CUBA	0.06	31	0	0	0	0	0
Cromita	CUBA	0.025	39	0	0	0	0	0
Delta	CUBA	0.025	32	0	0	0	0	0
El Cid	CUBA	0.006	34	0	0	0	0	0
Guillermina	CUBA	0.003	25	0	0	0	0	0
Jose	CUBA	0.002	31	0	0	0	0	0
La Caridad	CUBA	0.022	30	0	0	0	0	0
La Victoria	CUBA	0.007	25	0	0	0	0	0
Lolita	CUBA	0.06	35	0	0	0	0	0
Narciso	CUBA	0.03	39	0	0	0	0	0
Ni Te Ocutes	CUBA	0.028	32	0	0	0	0	0
Ofelia	CUBA	0.009	35.5	0	0	0	0	0
Potosi	CUBA	0.02	39.9	0	0	0	0	0
Abdasht	IRAN	0.18	50	26	27	9	4	10
Dovis	IRAN	0.01	50	19	32	21	0	0
Shahin	IRAN	0.1	49	0	0	0	0	0
Sogham	IRAN	0.1	49	4	10	6	0	0
Suluiyeh	IRAN	0.007	56	4	10	6	0	0
Alice Louise	NCAL	0.041575	50	4	14	13	50	190
Alpha	NCAL	0.054628	50	4	0	0	37	170
Anna Madeleine	NCAL	0.021017	48	4	13	10	210	230
Bellacoscia	NCAL	0.0335	53	0	0	0	0	0
Bellevue	NCAL	0.008428	49.5	0	0	0	0	0
Bonsecours	NCAL	0.012257	53	0	0	0	0	0
Chagrin	NCAL	0.241155	48	0	0	0	0	0
Child Harold	NCAL	0.005812	50	0	0	0	0	0
Consolation	NCAL	0.00492	49	4	14	25	150	250
Dcev 7	NCAL	0.005067	57	0	0	0	0	0
Fanrouche	NCAL	0.224241	53	0	0	0	0	0
General Gallieni	NCAL	0.025341	49	4	23	16	150	280
Gr2h	NCAL	0.06	48	0	11	21	60	200
Marais Kiki	NCAL	0.0419	49	4	15	14	125	245
Morrachini	NCAL	0.0097	53	0	0	0	0	0
P. B.	NCAL	0.008878	52	0	0	0	0	0
Stephane	NCAL	0.00735	47	0	0	0	0	0
Suzanne	NCAL	0.0371	45	0	0	0	0	0
Tiebaghi	NCAL	2.0963	55	0	0	0	0	0
Vieille Montagne 1	NCAL	0.004338	54	0	0	0	0	0
Vieille Montagne 2	NCAL	0.0245	53	0	0	0	0	0
Coto	PLPN	4.5	32.33	0	0	0	0	0
Dinagat	PLPN	0.055	43	0	0	0	0	0
East Ore Body	PLPN	0.079	33	0	0	0	0	0
Lagonoy	PLPN	0.2	48	0	0	0	0	0
Middle Ore Body	PLPN	0.045	33	0	0	0	0	0
Panamana-An	PLPN	0.053831	35.5	0	0	0	0	0
Ruff Claim No. 32	PLPN	0.0025	49	0	0	0	0	0
Sta. Cruz	PLPN	1.688	30	0	0	0	0	0
Togobomar	PLPN	0.032	48	0	0	0	0	0
West Ore Body	PLPN	0.49	33	0	0	0	0	0

Zambales Ch	PLPN	0.173	47	0	0	0	0	0
Akarca	TRKY	0.00075	28	0	0	0	0	0
Akcabuk	TRKY	0.64	23.2	0	0	0	0	0
Akkoya	TRKY	0.0012	34.7	0	0	0	0	0
Altindag	TRKY	0.00056	46.6	0	0	0	0	0
Andizlik	TRKY	0.2	48	0	0	0	0	0
Asagi Zorkum	TRKY	0.012	40	6	9	9	0	0
Avsar	TRKY	0.0525	46.5	0	0	0	0	0
Bagin	TRKY	0.1	48	0	0	0	0	0
Bagirsakdire	TRKY	0.006	51	0	0	0	0	0
Balcicakiri	TRKY	0.0065	48.6	0	0	0	0	0
Bati-N. Yarma	TRKY	0.036	50.5	0	0	0	0	0
Bati-Taban	TRKY	0.12	50.5	0	0	0	0	0
Bati-W. Yarma	TRKY	0.087	49.5	0	0	0	0	0
Batikef	TRKY	1	32.9	2	7	8	32	80
Bereket	TRKY	0.01	56.1	0	0	0	0	0
Bezkere-Bulurlii	TRKY	0.02	45.5	0	0	0	0	0
Bicir-Cakir	TRKY	0.2	40	0	0	0	0	0
Bicir-Gul	TRKY	0.12	40	0	0	0	0	0
Bozkonus	TRKY	0.0102	47	0	0	0	0	0
Bozotluk-No. 551	TRKY	0.003487	41	0	0	0	0	0
Bugugan	TRKY	0.008	38.7	0	0	0	0	0
Buyiik Gurleyen	TRKY	0.0335	44.5	0	0	0	0	0
Buyiik Karamanli	TRKY	0.15585	43.2	0	0	0	0	0
Catak	TRKY	0.014	41	0	0	0	0	0
Catak-Koraalan	TRKY	0.0045	47.4	0	0	0	0	0
Catolsinir I	TRKY	0.02	43	0	0	0	0	0
Catolsinir II	TRKY	0.003	48	0	0	0	0	0
Cenger	TRKY	1	48	0	0	0	0	0
Cenger-Adatepe	TRKY	0.001	43	0	0	0	0	0
Cenger-Demirkazik	TRKY	0.002	38.7	0	0	0	0	0
Cenger-Domuzalani	TRKY	0.007	31.7	0	0	0	0	0
Cezni	TRKY	0.0351	48.3	0	0	0	0	0
Cosan	TRKY	0.018	50.6	0	0	0	0	0
Dagardi	TRKY	0.8	49	0	0	0	0	0
Dagkuplu	TRKY	0.0025	41.1	0	0	0	0	0
Danacik	TRKY	0.0042	46.8	0	0	0	0	0
Demirli	TRKY	0.0323	37.8	0	0	0	0	0
Dogu Ezan	TRKY	0.024	48	0	0	0	0	0
Dogu Kef	TRKY	0.001	41	4.8	10	7	53	100
Domuzburnu II	TRKY	0.0095	36.4	0	0	0	0	0
Eldirek	TRKY	0.002452	41.5	0	0	0	0	0
Ermenis (Capinar)	TRKY	0.04	47	0	0	0	0	0
Findikli	TRKY	0.011	47	0	0	0	0	0
Findikli #301	TRKY	0.00275	48	0	0	0	0	0
Findikli #306-307	TRKY	0.00275	50	0	0	0	0	0
Findikli #326	TRKY	0.012	50	0	0	0	0	0
Gerdag	TRKY	0.06	43	0	0	0	0	0
Golalan	TRKY	1.2	51.5	0	0	0	0	0
Gorunur	TRKY	0.0107	47.2	0	0	0	0	0
Govniikbelen	TRKY	0.02	32.5	0	0	0	0	0
Gunlet-Uckopur	TRKY	0.171	47	0	0	0	0	0
Gunliik Basi	TRKY	0.005	27	0	0	0	0	0
Herpit Yayla	TRKY	0.025	53	0	0	0	0	0

Igdeli Payas	TRKY	0.0082	44.7	0	0	0	0	0
Ikisulu-Gercek	TRKY	0.008558	49	0	0	0	0	0
Kagit Octu	TRKY	0.0028	48	0	0	0	0	0
Kandira	TRKY	0.023	43	0	0	0	0	0
Kapin	TRKY	0.25	46	5	15	16	0	0
Karaculha	TRKY	0.004	31	0	0	0	0	0
Karageban	TRKY	0.013	39.5	0	0	0	0	0
Karani	TRKY	0.0018	47	0	0	0	0	0
Karaninar	TRKY	0.00575	42	0	0	0	0	0
Karasivri	TRKY	0.02	48	0	0	0	0	0
Karatas-Kumocak	TRKY	0.005	42.2	0	0	0	0	0
Kartalkoyu	TRKY	0.005	48.85	0	0	0	0	0
Kavakcali	TRKY	0.00615	41.7	0	0	0	0	0
Kavakdere	TRKY	0.0057	44	0	0	0	0	0
Kazadere-Kandil	TRKY	0.16	36.5	0	0	0	0	0
Kefdag-East	TRKY	0.03	41.5	0	0	0	0	0
Kemikli Inbasi	TRKY	0.005	41	0	0	0	0	0
Kilic-Kafasi 1	TRKY	0.1599	46	0	0	0	0	0
Kilic-Kafasi 2	TRKY	0.45	39	0	0	0	0	0
Kiranocak	TRKY	0.1	54.6	0	0	0	0	0
Koca	TRKY	0.05	55.8	0	0	0	0	0
Komek	TRKY	0.0222	47.8	0	0	0	0	0
Koycegiz-Curukcu	TRKY	0.004	46.1	0	0	0	0	0
Koycegiz-Kurardi	TRKY	0.013	48.8	0	0	0	0	0
Koycegiz-Orta	TRKY	0.0027	42	0	0	0	0	0
Kuldoden	TRKY	0.0043	45.7	0	0	0	0	0
Kundikan-Keluskdere	TRKY	0.015	50.8	0	0	0	0	0
Kundikan-Kelusktepe	TRKY	0.005	53	4	10	13	0	0
Kurudere Basi	TRKY	0.005	35	0	0	0	0	0
Kuyuluk Isletmesi	TRKY	0.0015	37.5	0	0	0	0	0
Kuzkavak	TRKY	0.003	50	0	0	0	0	0
Meululter	TRKY	0.32	45	0	0	0	0	0
Mirandag Koru	TRKY	0.01	57.36	0	0	0	0	0
Mirandag Mevki	TRKY	0.01	37.4	0	0	0	0	0
Musa Danisman	TRKY	0.003	55.2	0	0	0	0	0
Ochanocagi	TRKY	0.082	32.3	0	0	0	0	0
Orta Ezan	TRKY	0.207	45.3	0	0	0	0	0
Otmanlar-Harpuzlu	TRKY	0.0083	41	0	0	0	0	0
Otmanlar-Mesebuku	TRKY	0.1	47	0	0	0	0	0
Pergini	TRKY	0.051	43	0	0	0	0	0
Saka (Karcagae)	TRKY	0.09	42	0	0	0	0	0
Salur-Karacam	TRKY	0.015	49	0	0	0	0	0
Sarialan	TRKY	0.02	44	0	0	0	0	0
Sarikaya	TRKY	0.006	49.5	0	0	0	0	0
Saysin	TRKY	0.07	51	0	0	0	0	0
Sekioren	TRKY	0.002	47	0	0	0	0	0
Sicankale	TRKY	0.145	42.5	0	0	0	0	0
Sirac	TRKY	0.04	43.5	0	0	0	0	0
Sofulu	TRKY	0.011	50	0	0	0	0	0
Sulu	TRKY	0.051	49.5	0	0	0	0	0
Suluk	TRKY	0.14	39.6	0	0	0	0	0
Sutpinar	TRKY	0.0174	47	0	0	0	0	0

Tekneli	TRKY	0.0041	47	0	0	0	0	0
Tepebasi	TRKY	0.138	52	6	10	15	0	0
Terlik	TRKY	0.003	48.9	0	0	0	0	0
Tilkim-Karanlik	TRKY	0.0013	42	0	0	0	0	0
Toparlar-Alacik	TRKY	0.002	39	0	0	0	0	0
Tosin	TRKY	0.13	49.5	0	0	0	0	0
Tuzlakaya	TRKY	0.015	35	0	0	0	0	0
Uckopru	TRKY	0.08	46.8	0	0	0	0	0
Yanikara	TRKY	0.00456	47	0	0	0	0	0
Yaprakli	TRKY	0.0107	47.2	0	0	0	0	0
Yayca Boyna	TRKY	0.0008	39	0	0	0	0	0
Yilmaz Ocagi	TRKY	0.01	50.9	0	0	0	0	0
Yukari Zorkum	TRKY	0.0065	38	0	0	0	0	0
Yunus Yayla	TRKY	0.02	47	0	0	0	0	0
Yurtlak	TRKY	0.004	46.3	0	0	0	0	0
Zimparalik	TRKY	0.048	43.6	0	0	0	0	0

Name	Country	Tonnes/10 ^6	% Cr2O3	Pd (ppb)	Pt (ppb)	Rh (ppb)	Ir (ppb)	Ru (ppb)
Ace of Spades	USCA	0.000435	21	0	0	0	0	0
Adobe Canyon	USCA	0.0005	27	2	21	12	57	260
Ajax	USOR	0.0001	38	21	46	7	0	0
Alice Mine	USCA	0.000045	40	0	0	0	0	0
Allan (Johnson)	USCA	0.000063	40	0	0	0	0	0
Alta Hill	USCA	0.000177	34	0	0	0	0	0
Althouse	USOR	0.00002	45.5	0	0	0	0	0
Alyce and Blue Jay	USCA	0.00004	49	0	0	0	0	0
American Asbestos	USCA	0.0001	35	0	0	0	0	0
Anti Axis	USCA	0.000037	41	0	0	0	0	0
Apex (Del Norte Co.)	USCA	0.00001	38	0	0	0	0	0
Apex (El Dorado Co.)	USCA	0.000008	45	0	0	0	0	0
Applegate	USOR	0.000007	52	0	0	0	0	0
Associated Chromite	USOR	0.000008	47	0	0	0	0	0
Babcock	USOR	0.00003	36	0	0	0	0	0
Babyfoot	USOR	0.000148	48.96	0	0	0	0	0
Beat	USCA	0.0005	55	0	0	0	0	0
Big Bear	USOR	0.000445	46	0	0	17	60	200
Big Bend	USCA	0.00009	48	0	0	0	0	0
Big Chief	USOR	0.000045	45	0	0	0	0	0
Big Dipper	USCA	0.000339	42	6	14	4	73	250
Big Four	USOR	0.000015	48	0	0	0	0	0
Big Pine Claim	USCA	0.000225	32	0	0	0	0	0
Big Yank No. 1	USOR	0.000007	43	0	0	0	0	0
Binder No. 1	USCA	0.000005	46	0	0	0	0	0
Black Bart (Great Western)	USCA	0.0004	48	0	0	0	0	0
Black Bart Claim (Avery)	USCA	0.000018	29	0	0	0	0	0
Black Bart Group	USCA	0.000414	35	1	23	2	0	140
Black Bear	USCA	0.000342	50	0	13	9	52	200
Black Beauty	USOR	0.000558	44.16	0	0	0	0	0
Black Boy	USOR	0.000174	45	0	0	0	0	0
Black Diamond	USOR	0.000102	44.64	0	0	0	0	0
Black Diamond (Grey Eagle Gp.)	USCA	0.0396	46	0	0	2	31	0
Black Hawk	USOR	0.000007	43	0	0	0	0	0
Black Otter	USOR	0.000006	52	0	0	0	0	0
Black Rock Chrome	USCA	0.000105	48	0	0	0	0	0
Black Streak	USOR	0.000003	43	0	0	0	0	0
Black Warrior	USOR	0.000221	37.04	0	0	0	0	0
Blue Brush	USCA	0.000027	42	0	0	0	0	0
Blue Creek Tunnel	USCA	0.000024	46	0	0	0	0	0
Blue Sky (Lucky Strike)	USCA	0.000452	47	0	0	0	0	0
Boiler Pit	USCA	0.0012	45	0	12	3	70	0
Bonanza	USCA	0.000149	51	0	0	0	0	0
Booker Lease	USCA	0.000043	36	0	0	0	0	0
Bowden Prospect	USCA	0.0001	18	0	0	0	0	0
Bowie Estate	USCA	0.0004	37	0	0	0	0	0
Bowser	USOR	0.000006	42	0	0	0	0	0
Bragdor	USCA	0.0001	46	0	0	0	0	0

Briggs Creek	USOR	0.000071	53	0	0	0	0	0
Brown Scratch	USOR	0.000035	35	0	0	0	0	0
Bunker	USCA	0.00163	40	0	0	4	40	150
Burned Cabin	USOR	0.00004	45	0	0	0	0	0
Butler Claims	USCA	0.000016	45	0	0	0	0	0
"Butler, Estate Chrome "	USCA	0.023	46	2	0	2	44	165
Buttercup Chrome	USCA	0.00015	43	0	0	0	0	0
Camden Mine	USCA	0.00012	41	0	0	0	0	0
Campbell	USOR	0.0001	23	0	0	0	0	0
Camptonville area	USCA	0.0000386	38	0	0	0	0	0
Castro Mine	USCA	0.0493	43	2	0	1	43	117
Cattle Springs	USCA	0.0000715	39	0	0	0	0	0
Cavyell Horse C	USOR	0.00006	47	0	0	0	0	0
Cavyell Horse Mountain	USOR	0.000029	39	0	0	0	0	0
Cedar Creek	USOR	0.000011	46	0	0	0	0	0
Celebration	USOR	0.002958	40.6	14	23	16	20	0
Challange area	USCA	0.0000175	33	0	0	0	0	0
Chambers	USOR	0.131612	23	0	0	16	20	0
Chicago	USCA	0.000016	42	0	0	0	0	0
Christain Place	USCA	0.000031	53	0	0	0	0	0
Chrome Camp	USCA	0.00093	40	0	0	0	0	0
Chrome Gulch	USCA	0.0003	40	0	0	0	0	0
Chrome Hill	USCA	0.00002	46	0	0	0	0	0
Chrome King (Jackson Co.)	USOR	0.002101	43.16	5	18	5	0	0
Chrome King (Josephine Co.)	USOR	0.000105	49	0	0	0	0	0
Chrome No. 3	USOR	0.000006	47	0	0	0	0	0
Chrome Ridge	USOR	0.000106	49.21	4	11	20	0	0
Clara H	USCA	0.00665	43	0	0	0	0	0
Clary and Langford	USCA	0.000348	46	0	0	0	0	0
Cleopatra	USOR	0.000006	47	0	0	0	0	0
Clover Leaf	USCA	0.000025	43	0	0	0	0	0
Codd Prospect	USCA	0.00071	15	0	0	0	0	0
Coggins	USCA	0.00422	39	0	0	8	120	0
Collard Mine	USOR	0.00295	44.93	0	0	5	40	200
Commander	USCA	0.000023	39	0	0	0	0	0
Coon Mt. Nos. 1-3	USCA	0.000057	40	0	0	0	0	0
Copper Creek (Low Divide)	USCA	0.00335	41	0	0	0	0	0
Courtwright	USCA	0.000116	39	0	19	8	140	240
Courtwright (Daggett)	USCA	0.00006	40	0	0	0	0	0
Cow Creek Gp.	USCA	0.002	41	0	0	0	0	0
Crouch	USOR	0.000028	43	0	0	0	0	0
Crown	USOR	0.000171	47.94	0	0	0	0	0
Cyclone Gap	USCA	0.0024	47	0	0	8	0	0
Cynthia	USOR	0.000144	47	0	0	0	0	0
Daisy (Aldelabron)	USCA	0.0003	47	0	0	0	0	0
Dark Star	USOR	0.000007	49	0	0	0	0	0
Darrington	USCA	0.022	45	0	0	0	0	0
Deep Gorge Chrome	USOR	0.001608	45.11	15	41	21	50	0

Delare Prospect	USOR	0.00005	54	0	0	0	0	0
Detert	USCA	0.00019	38	0	0	0	0	0
Diamond	USCA	0.000022	46	0	0	0	0	0
Dickerson	USCA	0.000006	35	0	0	0	0	0
Dickey and Drisbach	USCA	0.00003	35	0	0	0	0	0
Dirty Face	USOR	0.000136	37.37	0	0	0	0	0
Doe Flat	USCA	0.0024	36	1	13	3	64	130
Don Pedro	USCA	0.0006	40	0	0	0	0	0
Dorriss	USCA	0.000075	45	0	0	0	0	0
Dozier	USCA	0.000465	42	0	0	0	0	0
Dry Camp	USOR	0.008543	20	0	0	0	0	0
Earl Smith	USCA	0.000255	39	0	0	0	0	0
Early Sunrise	USOR	0.0000025	57	0	0	0	0	0
Edeline	USCA	0.000006	47	0	0	0	0	0
Eden	USCA	0.000005	25	0	0	0	0	0
Egging and Williams	USCA	0.000363	38	0	0	0	0	0
El Primero	USCA	0.000325	30	0	20	4	50	167
Elder Claim	USCA	0.000084	46	0	0	0	0	0
Elder Creek	USCA	0.00353	45	0	0	0	0	0
Elk Creek Claim	USCA	0.000187	41	0	0	0	0	0
Elkhorn Chromite	USOR	0.000393	47.46	0	0	0	0	0
Ellingwood	USCA	0.0005	38	0	0	0	0	0
Ellis	USCA	0.00006	40	0	0	0	0	0
Esterly Chrome	USOR	0.001169	41.8	0	0	5	40	200
Esther and Phyllis	USCA	0.000216	46	0	0	0	0	0
Fairview	USCA	0.00226	39	5	20	6	32	0
Fiddler's Green	USCA	0.00001	32	0	0	0	0	0
Fields and Stoker	USCA	0.000212	43	0	0	0	0	0
Finan	USCA	0.000008	47	0	0	0	0	0
Forest Queen	USCA	0.00188	43	0	0	0	0	0
Foster	USOR	0.000013	44	0	0	0	0	0
Four Point	USOR	0.000006	43	0	0	0	0	0
Fourth of July	USCA	0.0004	38	0	0	0	0	0
French Hill	USCA	0.0204	45	0	0	0	0	0
Friday	USOR	0.000011	44.72	0	0	0	0	0
Gallagher	USOR	0.000137	44	0	0	0	0	0
Gardner Mine	USOR	0.0002	47.5	16	16	22	100	400
Gas Canyon	USCA	0.000075	34	0	0	0	0	0
Geach	USCA	0.000043	34	0	0	0	0	0
Gibsonville	USCA	0.000262	44	0	11	6	0	0
Gill (Gill Ranch)	USCA	0.0004	40	0	0	0	0	0
Gillan	USCA	0.00014	33	0	0	0	0	0
Gillis Prospect	USCA	0.000022	62	0	0	0	0	0
Glory Ho	USOR	0.000011	44.45	0	0	0	0	0
Golconda Fraction	USCA	0.00012	39	0	0	0	0	0
Gold Bug Claim	USCA	0.0002	40	0	0	0	0	0
Goncolda	USOR	0.003907	44.96	0	0	0	0	0
Gray Boy	USOR	0.000006	43	0	0	0	0	0
Gray Buck Gp.	USOR	0.00047	47.08	0	0	0	0	0
Green (Americus)	USCA	0.000025	34	1	0	1	20	0
Green Mine	USCA	0.00015	47	2	0	11	120	140
Green Ridge	USCA	0.000094	35	2	0	6	30	110
Green's Capco Leases	USCA	0.000251	48	0	0	0	0	0
Griffin Chromite	USOR	0.000009	44	4	0	82	60	300

Gunn Claims	USCA	0.000024	38	0	0	0	0	0
Half Chrome	USCA	0.000196	35	0	0	0	0	0
Hanscum	USOR	0.000042	35	0	0	0	0	0
Happy Go Lucky	USCA	0.000045	45	0	0	0	0	0
Harp & Sons Ranch	USCA	0.00005	51	0	0	0	0	0
Hawks Rest View	USOR	0.00004	46.5	0	0	0	0	0
Hayden and Hilt	USCA	0.000069	50	0	0	0	0	0
Helemar	USCA	0.000087	38	0	0	0	0	0
Hendricks No. 2	USCA	0.000893	14	0	0	0	0	0
High Dome	USCA	0.000295	45	0	0	0	0	0
High Plateau	USCA	0.015	53	0	0	0	0	0
Hill-Top Chrome	USCA	0.000009	45	0	0	0	0	0
Hodge Ranch	USCA	0.00025	35	0	0	0	0	0
Hoff	USCA	0.0002	31	0	0	2	0	0
Holbrook and McGuire	USCA	0.00085	47	0	0	0	0	0
Holseman (and others)	USCA	0.000879	14	7	29	0	0	0
Holston (Vaughn)	USCA	0.00333	47	0	76	11	120	110
Horseshoe	USCA	0.000075	47	0	0	0	0	0
Horseshoe Chrome	USOR	0.000045	45	0	0	0	0	0
Houser & Burges	USOR	0.000005	47	0	0	0	0	0
Hudson (Fuller Claims)	USCA	0.000011	45	0	0	0	0	0
I Wonder	USCA	0.000012	52	0	0	0	0	0
Illinois River	USOR	0.000093	49.33	0	0	0	0	0
Independence	USOR	0.000048	47.35	0	0	0	0	0
Irene Chromite	USOR	0.000149	38.52	0	0	0	0	0
Iron King	USOR	0.082163	22	0	0	8	0	0
Iron Mountain	USOR	0.000005	50	0	0	0	0	0
Jack Forth	USCA	0.000042	36	0	0	0	0	0
Jack Sprat Gp.	USCA	0.00319	30	0	0	0	0	0
Jackson	USOR	0.000012	47	0	0	0	0	0
Jim Bus	USOR	0.000151	48.4	0	0	0	0	0
Johns	USOR	0.000025	49.2	0	0	0	0	0
Josephine	USCA	0.001	45	0	0	0	0	0
Josephine No. 4	USOR	0.000001	43	0	0	0	0	0
Judy (Hicks)	USCA	0.000385	44	10	59	39	250	410
Julian	USCA	0.000004	33	0	0	0	0	0
Kangaroo Court Mine	USCA	0.000015	40	0	0	0	0	0
Kingsley	USOR	0.00022	45	0	0	10	0	300
Kleinsorge Gp.	USCA	0.00164	46	0	0	0	0	0
Kremmel and Froelich	USCA	0.000357	33	0	0	0	0	0
Lacey	USCA	0.00373	44	0	0	0	0	0
Lambert	USCA	0.0033	42	0	0	7	50	230
Langley Chrome	USOR	0.000143	47.66	0	0	0	0	0
Lassic Peak	USCA	0.000003	47	0	0	0	0	0
Last Buck	USOR	0.000044	45	0	0	0	0	0
Last Chance 1	USOR	0.000011	50.53	0	0	0	0	0
Last Chance 2	USOR	0.000015	45	0	0	0	0	0
Laton	USCA	0.003	48	1.7	36	12	108	346
Letty	USCA	0.00002	44	0	0	0	0	0
Liberty (Calaveras Co.)	USCA	0.000325	48	0	0	0	0	0
Liberty Bond Claim	USCA	0.000033	28	0	0	0	0	0

Linda Marie	USOR	0.000086	46.25	0	0	0	0	0
Little Boy	USOR	0.000154	45.08	0	0	0	0	0
Little Castle Creek	USCA	0.0167	46	1.7	0	3	20	0
Little Hope	USCA	0.000085	41	0	0	0	0	0
Little Rock Mine	USCA	0.00002	25	0	0	0	0	0
Little Siberia	USOR	0.000195	44	0	0	21	40	200
Lone Gravel	USCA	0.00028	42	0	0	0	0	0
Long Ledge Gp.	USCA	0.0092	10	0	58	6	55	160
Lost Lee	USOR	0.000011	42.44	0	0	0	0	0
Lotty	USCA	0.000015	44	0	0	0	0	0
Lucky Boy	USCA	0.00012	34	0	0	0	0	0
Lucky Friday	USOR	0.000005	52	0	0	0	0	0
Lucky Girl	USCA	0.00015	42	13	61	19	730	510
Lucky Hunch	USOR	0.00013	47	0	0	0	0	0
Lucky L. & R.	USOR	0.000197	49.37	0	0	0	0	0
Lucky Nine Gp.	USOR	0.000073	49.18	0	0	0	0	0
Lucky Star	USOR	0.000574	45.88	2.8	0	7.5	0	0
Lucky Strike	USOR	0.000058	46.2	7	81	58	300	700
Lucky Strike	USOR	0.000023	45.84	0	0	0	0	0
Lucky Strike (Lake Co.)	USCA	0.0015	48	0	0	0	0	0
Lucky Strike (S.L.O. Co.)	USCA	0.000083	43	0	0	0	0	0
Mackay	USCA	0.000415	37	0	0	0	0	0
Madeira	USCA	0.0001	34	0	0	0	0	0
Madrid	USCA	0.0014	32	0	0	0	0	0
Manchester	USCA	0.000035	44	0	0	0	0	0
Maralls Capro Leases	USCA	0.000171	55	0	0	0	0	0
Marks & Tompson	USOR	0.0005	30	0	0	8	0	0
Mary Jane	USCA	0.000041	37	0	0	0	0	0
Mary Walker	USOR	0.000071	51	0	0	0	0	0
Maxwell	USCA	0.000033	47	0	0	0	0	0
Mayflower	USCA	0.000667	48	0	0	0	0	0
McCaleb's Sourdough	USOR	0.00224	52.98	11	19	11	0	0
McCarty	USCA	0.0002	40	0	0	0	0	0
McCormick	USCA	0.00385	46	0	0	0	0	0
McGuffy Creek Gp.	USCA	0.00825	55	0	0	0	0	0
McMurty	USCA	0.000314	35	0	0	0	0	0
Meeker (Sonoma Chrome)	USCA	0.002	40	0	0	0	0	0
Merrifield	USCA	0.000025	36	0	0	0	0	0
Mighty Joe	USOR	0.000007	57	0	0	0	0	0
Milton	USCA	0.00025	41	0	0	0	0	0
Mockingbird	USOR	0.000133	46.32	0	0	0	0	0
Moffett Creek Gp.	USCA	0.000425	49	0	0	0	0	0
Mohawk Claim	USOR	0.000174	45.18	0	0	0	0	0
Moore	USCA	0.00446	40	128	141	38	450	1670
Moscattelli	USCA	0.00014	42	0	0	0	0	0
Moscattelli No. 2	USCA	0.00005	41	0	0	0	0	0
Mountain View	USCA	0.00935	42	0	20	46	130	0
Mountain View Gp.	USCA	0.000131	48	0	0	0	0	0
Mulcahy Prospect	USCA	0.00002	38	0	0	0	0	0
Mule Creek	USCA	0.000033	44	0	0	0	0	0
Mum and Alice June	USCA	0.025	17	0	0	0	0	0

Claim								
MuNaly	USCA	0.000085	47	0	0	0	0	0
Murphy	USCA	0.005	10	0	12	5	45	144
Muzzleloader (Stevens No. 1)	USCA	0.000169	50	0	0	0	0	0
New Hope	USCA	0.000065	56	0	0	0	0	0
New Hope Claim	USOR	0.000049	50	0	0	0	0	0
Newman	USCA	0.0015	48	0	0	0	0	0
Nichelini Mine	USCA	0.002	45	21	18	5	48	200
Nickel Mountain	USOR	0.00044	50.23	0	0	25	30	0
Nickel Ridge	USOR	0.000012	44	4	24	6	0	0
No. 5	USCA	0.000995	51	0	0	0	0	0
Noble Electric Co.	USCA	0.0018	47	0	0	3	48	190
Norcross	USCA	0.00249	50	0	0	0	0	0
"North End, West End, Spotted Fawn"	USCA	0.0035	38	0	0	0	0	0
North Fork Chrome	USCA	0.000218	46	0	0	0	0	0
North Star	USOR	0.000057	46	0	0	0	0	0
North Star (Red Mtn)	USCA	0.000135	37	0	0	0	0	0
Norway	USOR	0.001382	33.4	0	0	0	0	0
Oak Ridge	USCA	0.000017	49	0	0	0	0	0
Olive B.	USOR	0.000088	37	0	0	0	0	0
Olsen	USCA	0.00002	40	0	0	0	0	0
Onion Springs	USOR	0.000137	43.4	0	0	0	0	0
Oregon Chrome	USOR	0.03192	44.54	2	0	8	49	0
Oxford	USCA	0.004	38	0	0	0	0	0
P. U. P. (Zenith)	USCA	0.00115	36	0	0	0	0	0
Paradise No. 1	USOR	0.000011	42	0	0	0	0	0
Paradise No. 2	USOR	0.000062	44.49	4	19	18	70	200
Park's Ranch	USCA	0.00052	40	0	0	0	0	0
Parker	USCA	0.0055	11	0	0	0	0	0
Parkeson	USCA	0.000031	41	0	0	0	0	0
Pearsoll Peak	USOR	0.000158	48.06	0	0	0	0	0
Peewan	USCA	0.000073	42	0	0	0	0	0
Peg Leg (Lambert)	USCA	0.000631	54	0	0	0	0	0
Pennington Butte	USOR	0.000034	48	3	15	6	0	0
Perconi Ranch	USCA	0.00005	33	0	0	0	0	0
Pillikin	USCA	0.11	43	0	0	0	0	0
Pine Mountain Claim	USCA	0.000085	38	0	0	0	0	0
Pines	USOR	0.000009	46.32	0	0	0	0	0
Pleasant No. 1 & 2	USOR	0.00013	43	0	0	0	0	0
Poco Tiempo Quartz	USCA	0.000035	40	0	0	0	0	0
Pony Shoe	USOR	0.000011	36	0	0	0	0	0
Poodle Dog	USCA	0.000022	37	0	0	0	0	0
Porter Property	USCA	0.0009	32	0	11	2	40	140
Powers	USOR	0.00048	40	0	0	0	0	0
Prater	USOR	0.000008	51.96	0	0	0	0	0
Pyramid (Humboldt Co.)	USCA	0.000076	45	0	0	0	0	0
Queen of May	USOR	0.00008	40	0	0	0	0	0
Quigg	USCA	0.0017	35	0	0	0	0	0
Rainbow	USOR	0.00001	42.84	0	0	0	0	0
Rainy Day	USOR	0.000022	43	0	0	0	0	0
Rancherie	USOR	0.000011	50	0	0	0	0	0

Randall	USCA	0.000055	51	0	0	0	0	0
Rattlesnake Mountain	USCA	0.00336	42	0	0	0	0	0
Ray (Tip Top)	USOR	0.001063	39.9	6	45	40	80	400
Ray Spring	USOR	0.0000015	31.4	0	0	7	0	0
Red Ledge	USCA	0.00127	42	4	17	0	0	0
Red Mountain	USOR	0.000018	52.88	0	0	0	0	0
Red Slide Gp.	USCA	0.00025	42	0	0	0	0	0
Redskin	USCA	0.0001	42	0	0	0	0	0
Richards	USCA	0.00845	23	0	0	0	0	0
"Richey, U.S. & S.J."	USCA	0.000023	40	0	0	0	0	0
Robt. E.	USOR	0.000095	53.92	0	0	0	0	0
Rock Creek	USOR	0.000072	46.78	0	0	0	0	0
Rock Wren Mine	USCA	0.00125	15	0	0	0	0	0
Rose Claim	USCA	0.00012	35	0	0	0	0	0
Rosie Claim	USOR	0.000046	43.18	0	0	0	0	0
Round Bottom	USCA	0.000471	49	0	0	0	0	0
Roupe	USCA	0.0004	44	0	0	0	0	0
Sad Sack	USOR	0.000436	45.86	0	0	0	0	0
Saddle Chrome	USOR	0.0001	49	9	32	13	0	0
Saint	USCA	0.000127	44	0	0	0	0	0
Sally Ann	USOR	0.000012	40	0	0	0	0	0
Salt Rock	USOR	0.00008	47.72	4	850	91	900	1600
Saturday Anne	USOR	0.00004	48	0	0	0	0	0
Schmid	USOR	0.00002	43	0	0	0	0	0
Seiad Creek (Mt. View)	USCA	0.06	36	2	0	9	0	0
September Morn	USCA	0.000064	48	0	0	0	0	0
Sexton Mountain	USOR	0.001103	33.93	0	0	0	0	0
Shade Chromite	USOR	0.000923	47.87	0	0	12	0	0
Shady Cove	USOR	0.001434	50.34	3	13	8	0	0
Shafer Lease	USCA	0.000085	31	0	0	0	0	0
Shamrock	USCA	0.00005	43	0	0	0	0	0
Shelly	USCA	0.00128	30	2	0	2	76	150
Sheppard Mine	USCA	0.00012	34	0	0	0	0	0
Shotgun Creek	USCA	0.00299	44	0	0	0	0	0
Silver Lease	USOR	0.0007	28	0	0	0	0	0
Simmons	USCA	0.000077	36	0	0	0	0	0
Simon	USCA	0.000105	35	0	0	0	0	0
Sims	USCA	0.000029	37	0	0	0	0	0
Six-Mile	USOR	0.00018	46.44	0	0	0	0	0
Skyline Mine (Del Norte Co.)	USCA	0.0012	47	0	0	6	58	190
Skyline Mine No.1	USCA	0.000012	43	0	0	0	0	0
Skyline Mine No.2	USCA	0.000038	46	0	0	0	0	0
Smith Geitsfield	USOR	0.000048	35	0	0	0	0	0
Snakehead (Jumbo)	USCA	0.000065	47	0	0	0	0	0
Snowy Ridge	USCA	0.000298	39	0	0	4	0	0
Snowy Ridge	USOR	0.000298	38.46	0	0	0	0	0
Snyder	USCA	0.0002	40	0	0	0	0	0
Sour Dough	USOR	0.002264	46.66	0	0	0	0	0
Sousa Ranch	USCA	0.000083	45	0	0	0	0	0
Southern Pacific property	USCA	0.00018	39	0	0	0	0	0

Spot	USCA	0.00006	42	0	0	0	0	0
Spring Hill	USCA	0.00001	57	0	0	0	0	0
St. Patrick (Camp 8)	USCA	0.000127	40	8	19	5	60	0
Stafford	USCA	0.000198	45	0	0	0	0	0
Stark Bee	USCA	0.000046	44	0	0	0	0	0
State School	USCA	0.000674	47	0	0	0	0	0
Stevens-Miller	USOR	0.00004	46	3	30	6	0	0
Stewart	USCA	0.000126	52	0	0	0	0	0
Stone & Haskins	USOR	0.0003	40	0	0	0	0	0
Store Gulch	USOR	0.000006	50	0	0	0	0	0
Stray Dog	USOR	0.0001	41	0	0	0	0	0
Sullivan and Kahl	USCA	0.00085	31	0	0	0	0	0
Sunnyslope	USCA	0.00026	39	0	0	0	0	0
Sunrise	USCA	0.000489	51	3	0	3	0	0
Sunset (Fresno Co.)	USCA	0.0001	41	0	0	0	0	0
Sunset (Placer Co.)	USCA	0.000561	55	0	26	6	490	160
Sunshine	USCA	0.000039	38	0	0	0	0	0
Sutro Mine	USCA	0.000012	43	0	0	0	0	0
Suzy Bell (Lucky Strike)	USCA	0.0003	38	0	0	0	0	0
Swayne	USCA	0.0009	32	0	12	4	50	230
Sweetwater	USCA	0.00104	46	2	0	4	92	200
Tangle Blue Divide	USCA	0.000097	45	0	0	0	0	0
Tennessee Chrome	USOR	0.000021	52.58	0	0	18	70	300
Tennessee Pass	USOR	0.000306	50.11	0	450	63	700	1800
Thompson Gp.	USOR	0.000013	44.92	0	0	0	0	0
Tomkin	USCA	0.000011	37	0	0	0	0	0
Toujours Gai	USCA	0.000264	47	0	0	0	0	0
Trinidad	USCA	0.0016	45	0	0	5	42	121
Twin Cedars	USOR	0.000015	44	8	0	0	20	0
Twin Valley	USOR	0.000027	44	0	0	0	0	0
Uncle Sam	USOR	0.00025	44.1	0	0	0	0	0
Unknown	USOR	0.000013	55	0	0	0	0	0
Unknown	USOR	0.000005	50	0	0	0	0	0
Unknown	USOR	0.000016	50	0	0	0	0	0
Unknown	USOR	0.000003	50	0	0	0	0	0
Unknown	USOR	0.000016	49	0	0	0	0	0
Unknown	USOR	0.000016	48	0	0	0	0	0
Unknown	USOR	0.000007	47	0	0	0	0	0
Unknown	USOR	0.000012	47	0	0	0	0	0
Unknown	USOR	0.000028	46	0	0	0	0	0
Unknown	USOR	0.000006	46	0	0	0	0	0
Unknown	USOR	0.000007	45	0	0	0	0	0
Unknown	USOR	0.000008	45	0	0	0	0	0
Unknown	USOR	0.000008	45	0	0	0	0	0
Unknown	USOR	0.000017	44	0	0	0	0	0
Unknown	USOR	0.000005	44	0	0	0	0	0
Unknown	USOR	0.000016	42	0	0	0	0	0
Unknown	USOR	0.000006	42	0	0	0	0	0
Unknown	USOR	0.000045	41	0	0	0	0	0
Unknown	USOR	0.00002	49	0	0	0	0	0
Unknown	USOR	0.00004	40	0	0	0	0	0
Unknown (S.L.O. Co.)	USCA	0.0021	51	0	0	0	0	0
Valen Prospect	USOR	0.00055	28	0	0	0	0	0

Valenti	USCA	0.0002	28	0	0	0	0	0
Victory No. 3	USCA	0.000028	41	0	0	0	0	0
Violet	USOR	0.002518	45.99	3	0	10	0	0
Vogelgesang	USCA	0.000238	44	0	0	0	0	0
Wait (Amador Co.)	USCA	0.00025	38	0	0	0	0	0
Waite (Nevada Co.)	USCA	0.000425	36	0	0	0	0	0
Walker	USCA	0.000071	40	0	0	0	0	0
War Bond	USCA	0.00005	35	0	0	0	0	0
War Eagle-Miller	USCA	0.02	13	0	0	0	0	0
Ward	USOR	0.00225	33.2	0	0	0	0	0
Ward and Lyons	USCA	0.002	31	0	0	3	330	240
Washout	USCA	0.000471	47	0	0	0	0	0
Welch Prospect	USCA	0.00002	43	0	0	0	0	0
West Chrome	USCA	0.000282	45	0	0	0	0	0
Western Magnesite	USCA	0.00002	35	0	0	0	0	0
White Bear	USCA	0.000375	41	0	0	0	0	0
White Cedar	USCA	0.000285	45	0	32	11.5	70	214
White Feather	USCA	0.000065	38	0	0	2	51	0
White Pine Mine	USCA	0.00055	49	0	0	2	42	144
Wild Cat Claim	USOR	0.00005	40	0	0	0	0	0
Wilder (Fish Creek)	USCA	0.000145	40	2.2	0	0	55	179
Windy Point	USOR	0.000026	52	0	0	0	0	0
Wolf Creek	USCA	0.00024	32	0	0	1	24	118
Wolf Creek area	USCA	0.000054	38	0	0	0	0	0
Wonder	USOR	0.000007	49	0	0	0	0	0
Wonder Gp.	USOR	0.000276	48.62	0	0	0	0	0
Yellow Pine	USCA	0.00021	50	0	0	0	0	0
Young	USOR	0.000006	51	0	0	0	0	0
Young's Mine	USOR	0.0008	48	0	0	6	37	0
Zerfirg Ranch	USCA	0.00001	46	0	0	0	0	0

Deposit	Country	Tonnes/10	Au grade g/t	Ag grade g/t	Cu grade %	Zn grade %	Pb grade %
American Fork	USUT	0.16004	8.8	471	0.7	1.7	10.5
Atacocha	PERU	2.27	0.6	142	0	5.5	7
Bell	USNV	0.181	0.7	165	0.5	7.1	8.1
Big Cottonwood-L-C.	USUT	0.6795	1.4	781	1.14	1.2	16
Blue Bell	CNBC	5	0	34	0.1	6.4	5.3
Bolkardag	TRKY	0.7363	4.7	42	0	10.2	2.6
Bristol (Jack Rabbit)	USNV	0.39823	0.28	301	2.7	2.7	3.8
Cerro Gordo	USCA	0.21417	2	242	0.18	4.9	8.5
Chalchihuites	MXCO	1.39	0	570	0	9.6	4.5
Charcas	MXCO	6.2214	0.004	101	0.3	7.5	0.7
Cortez	USNV	0.2945	3	560	0.03	0.13	0.5
Darwin	USCA	0.6347	0.19	523	0.1	9	14
Drina	YUGO	2.34	0	0	0	8	4
East Tintic	USUT	6.013	2.6	447	0.23	4.6	9.8
El Porvenir(Milpo)	PERU	3	0	113	0	7	5
Eureka	USNV	1.8052	3	70	0.05	3	9.2
Hunnan	CINA	0.25807	0	0	0	30	20
La Encantada	MXCO	4	0	398	0	0	6.8
La Reforma	MXCO	1.2	0	0	0.8	8.1	2.1
Lampazos	MXCO	3.6	0.2	186	0.1	0.45	0.54
Laurium	GREC	9.1952	0	1372	0	8.5	8
Liaoning	CINA	4.489	0	0	0	8.8	8.5
Lone Mountain	USNV	0.1	18	20	0.03	0.94	0.4
Magdalena	USNM	1.6331	0.26	38	0.25	10.2	3.4
Maria Christina	CILE	1	0	0	0	7	10
Mazapil	MXCO	1.1171	0.39	169	0.15	6.3	5.1
Mitate	JAPN	0.46545	0	0	0	3.2	1.5
Naica	MXCO	12	0.3	446	0.4	13	10
Nakatatsu	JAPN	8.1222	0	13	0	4.5	0.5
New Calumet	CNQU	3.652	0.48	80	0	5.9	1.7
Olympias Chalkidiki	GREC	10	7	130	0.2	4.5	3.6
Ophir	USUT	2.1208	0.17	209	1	1.2	6
Park City	USUT	20.38	2.1	404	0.2	2.9	12.8
Plomosas	MXCO	2.1122	0.03	54	0	15.4	8
Rush Valley	USUT	1.5188	1.5	194	0.1	3	12
San Francisco	USUT	0.822	0.7	817	0.64	1.5	26
Santa Eulalia	MXCO	29	0	2.6	0	11	10
Santander	PERU	6.9774	0	51	0.5	14.9	1.5
Saua-Toranica	YUGO	15.5	0	0	0.15	4.4	4.8
Silva-Aysen	CILE	0.3792	0	400	0	21	25
Sombrerete	MXCO	21	0.18	146	1.24	5.3	0.55
Spruce Mountain	USNV	0.1	0.34	413	0.34	1.4	10.3
Star	USUT	0.1728	0.98	458	0.8	2.2	18.8
Sumadisa	YUGO	3.23	0	81	0	2.5	3
Tecopa	USCA	0.7396	0.3	220	0.01	1.4	8.6
Tintic	USUT	12.281	5.5	504	0.8	0.5	4.8
Tombstone	USAZ	2.4287	3.4	366	0.1	0.04	2

Trepca-Kopaonik	YUGO	68.7	0.27	111	0.16	4.4	5.4
Velardepa	YUGO	12.092	0	220	0.18	6.5	6
White Pine	USNV	0.2	0.83	968	0.14	1.4	48
Yellow Pine	USNV	0.6843	2.4	81	0.28	14.4	7.5
Zimapan	MXCO	1	0.42	340	0.17	10.3	6.9

Deposit	Country	Tonnes/10 ^6	Cu grade %	Mo grade %	Au grade g/t	Ag grade g/t
Afton	CNBC	32	1.03	0.001	0.6	4
Ajax	CNBC	9.1	0.50	0	0	0
Am	CNBC	11	0.17	0.012	0	0
Axe	CNBC	57.5	0.50	0.012	0	0
Bell Copper	CNBC	116	0.48	0.005	0.35	1
Berg	CNBC	400	0.40	0.03	0.05	5
Bethlehem	CNBC	394	0.47	0.016	0.005	0.4
Big Onion	CNBC	18	0.36	0	0	0
Bond Creek	USAK	500	0.3	0.02	0	0
Brenda	CNBC	227	0.16	0.039	0.013	0.63
Cariboo Bell(Mt.Polly)	CNBC	226.7	0.26	0.001	0.34	4
Cash	CNYT	36	0.28	0.021	0.17	0
Casino	CNYT	378	0.3	0.04	0.34	1.75
Catface	CNBC	200	0.3	0	0	0
Copper Giant	CNBC	245	0.27	0	0.2	2.7
Copper Mountain	CNBC	142	0.57	0.001	0.17	3.9
Dorothy	CNBC	45	0.25	0.01	0	0
Eagle	CNBC	29	0.41	0	0	3.4
Fish Lake	CNBC	1147	0.22	0.002	0.411	2.3
Galaxy	CNBC	5.4	0.59	0	0	0
Galore Creek(Stikine)	CNBC	177	0.95	0.001	0.43	7.07
Gambier Island	CNBC	102	0.29	0.018	0.04	1.4
Gibraltar	CNBC	327	0.37	0.01	0.007	1.03
Gnat Lake	CNBC	25	0.44	0	0	0
Granisle	CNBC	85	0.43	0.009	0.12	1.12
Highmont	CNBC	211	0.27	0.042	0.004	0.9
Huckleberry	CNBC	85	0.41	0.015	0.025	0.93
Hushamu	CNBC	400	0.26	0	0.34	0
Ingerbelle	CNBC	52	0.43	0.002	0.16	0.63
Iron Mask	CNBC	40	0.65	0	0	0
Island Copper	CNBC	260	0.52	0.088	0.18	1.21
June	CNBC	30.4	0.39	0	0	0
Kemess North	CNBC	116	0.19	0	0.38	0
Kemess South	CNBC	185	0.23	0	0.65	0
Kerr (Sulphurets)	CNBC	125	0.62	0	0.3	0
Krain	CNBC	18.1	0.45	0.012	0	0
Kwanika	CNBC	36	0.2	0	0	0
Lornex	CNBC	514	0.427	0.015	0.006	1.2
Lorraine	CNBC	10	0.7	0	0.16	0
Maggie	CNBC	181	0.28	0.028	0	0
Misty	CNBC	2.7	0.59	0	0	0
Morrison	CNBC	86	0.42	0.017	0.34	1
Mt. Milligan	CNBC	363	0.22	0	0.565	0
Ok	CNBC	68	0.288	0.0107		
Orange Hill	USAK	320	0.35	0.02	0	0
Pebble Copper	USAK	550	0.34	0	0.41	0
Poison Mountain	CNBC	175	0.28	0.0075	0.17	3.1
Primer	CNBC	23	0.2	0	0	0
Pyramid	USAK	126	0.413	0.025	0	0

Red Chris	CNBC	41	0.56	0.003	0.65	1.5
Red Dog	CNBC	45	0.32	0	0.4	0
Schaft Creek (Liard)	CNBC	907	0.3	0.0204	0.13	1.2
Sugarloaf Hill	CNBC	18.1	0.55	0	0	0
Tarus	USAK	50	0.3	0.07	0	0
Trojan	CNBC	1.54	0.35	0	0	0
Valley Copper	CNBC	800	0.48	0.003	0.006	1.9

Deposit	Country	Tonnes/10 ⁶	Mo grade %
Adamac	CNBC	270	0.053
Ajax	CNBC	417	0.054
Anduramba	AUQN	16	0.07
BC Moly	CNBC	105	0.12
Bell Moly	CNBC	96	0.054
Boss Mtn.	CNBC	133	0.065
Boswell R.	CNYT	181	0.08
Buckingham	USNV	907	0.06
Cannivan Gulch	USMT	203	0.096
Carmi	CNBC	34.5	0.091
Creston	MXCO	136	0.11
Endako	CNBC	371	0.082
Gem	CNBC	27.2	0.16
Glacier Gulch	CNBC	90.7	0.17
Hall	USNV	178	0.12
Haskin Mtn.	CNBC	12.2	0.09
Karen	CNBC	54.4	0.096
Lucky Ship	CNBC	18	0.102
Machkatica	YUGO	1000	0.1
Mt. Thomlinson	CNBC	40.8	0.072
Mt. Tolman	USWA	1180	0.055
Pine Nut	USNV	82	0.06
Pitman	CNBC	3.4	0.08
Quartz Hill	USAK	1360	0.078
Red Bird	CNBC	63.5	0.102
Red Mtn.	CNYT	71.7	0.134
Serb Creek	CNBC	45	0.048
Setting Net Lake	CNON	90.7	0.054
Storie	CNBC	100	0.077
Sunshine Cr.	CNBC	18.5	0.098
Thompson Cr.	USID	233	0.11
Trout Lake	CNBC	50	0.138
U. V. Industries	USNV	25.4	0.09

Deposit	Country	Tonnes/10 ⁶	Mn grade%	Fe grade%	P grade%	Cu grade%
Atlas	USAZ	0.000884	45	0	0	0
Bear Mountain	USNM	0.002024	30	0	0	0
Birchfield	USNM	0.001572	23	0	0	0
Blinman	AUSA	0.0122	44	0	0	0
Brachy	FRNC	0.006	10	11	0	0
Chloride Flat	USNM	0.00347	14	35	0	0
Crown King	USAZ	0.0007	40	0	0	0
Cynthia	GREC	0.118	47	0	0	0
Danfille-Hanchette	USAZ	0.00155	48	3.2	0	1.2
Detroit	USUT	0.1075	24	0	0	0
Dinamita	MXCO	0.489545	34	0	0	0
Djebel El Aziza	TUNS	0.005	18	0	0	0
Essex & Steptoe	USNV	0.03318	38	5	0.01	0
Golden Gate	USAZ	0.0009	38	5	0	1.8
Hendricks-Twilight	USAZ	0.01924	41	0	0	0
Kahal de Brezina	ALGR	0.324	17	0	0	0
Kingston	USNM	0.0061	36	0	0	0
Lake Valley	USNM	0.687	18	0	0	0
Lammereck	AUST	2	14	0	0	0
Las Ambollas	FRNC	0.005788	27	4	0	0
Las Cabesses	FRNC	0.655	40	0	0	0
Lone Mountain	USNM	0.000904	29	0	0	0
Los Volcanes	MXCO	0.04549	25	0	0	0
Mammoth	USAZ	0.0022	40	5	0	0.7
Mercedes	CUBA	0.000805	37	0	0	0
No. 4-Summit	USAZ	0.0033	44	6	0	0.4
Oregon	USAZ	0.063	42	0	0	0
Philipsberg	USMT	4.357	40	0	0	0
Poludnig-Hermagor	AUST	0.009	30	8	0.06	0
Saligny	FRNC	0.03	47	3.7	0.06	0
San Carlos	MXCO	0.039925	27	0	0	0
Sattelberges	AUST	0.5	20	0	0	0
Thuburnic	TUNS	0.022	37	0	0	0
Ulukoy	TRKY	0.212928	40	0	0	0
Veitsch	AUST	0.0185	45	1	0	0
VORderen Strubberges	AUST	1.25	13	0	0	0
Waterloo	USAZ	0.0014	42	0	0	0

Deposit	Country	Tonnes/10 ⁶	Sn grade in %
Renison Bell	AUTS	28.545	1.14
Cleveland	AUTS	2.9	1.02
Mount Bischoff	AUTS	10.22	0.82
Razorback	AUTS	0.672	0.79
Queen Hill	AUTS	7.3	0.7
St. Dizier	AUTS	5	0.5

Name	Country	Tonnes/10 ⁶	% Sn
Arguilillas	MXCO	0.00061	0.24
Amigos	MXCO	0.001775	0.24
Arrieros #2	MXCO	0.000378	0.35
Arrieros #3	MXCO	0.001625	0.35
Arrieros #4	MXCO	0.000325	0.35
Arroyo Durazno	MXCO	0.000116	0.2
Castrita	MXCO	0.00093	0.28
Catas de las Vacas	MXCO	0.000315	0.47
Catas El Durazno	MXCO	0.000221	0.2
Cerro Blanco	MXCO	0.000521	0.51
Cerro Grande	MXCO	0.009269	0.774
Cerro Prieto-La Quemada-La Colocion	MXCO	0.002574	1.1
Chavarria	MXCO	0.003877	1.78
Cordon Estrneros	MXCO	0.000251	0.318
Don Teodoro	MXCO	0.00131	0.373
El Abra	MXCO	0.000454	1.48
El Atascadero	MXCO	0.000351	1.322
El Baluarte	MXCO	0.002838	0.557
El Barroso	MXCO	0.00055	2.43
El Borrego #1	MXCO	0.00342	0.429
El Borrego #2	MXCO	0.000954	0.18
El Calabrote	MXCO	0.00149	0.13
El Capulin	MXCO	0.0035	0.294
El Coloradillo	MXCO	0.000583	0.14
El Corral	MXCO	0.000371	0.29
El Cristal	MXCO	0.001391	0.294
El Dorado	MXCO	0.001573	0.31
El Duraznillo	MXCO	0.000426	0.2
El Durazno (El Aguila dist.)	MXCO	0.000838	0.3
El Durazno (Juan Aldama dist.)	MXCO	0.007	0.734
El Encino	MXCO	0.001015	0.135
El Indio-El Pleito-Tadeo-San Antonio	MXCO	0.004736	0.52
El Gotera	MXCO	0.000347	0.703
El Huacal	MXCO	0.003735	0.245
El Ladrillo	MXCO	0.000328	0.44
El Mamey	MXCO	0.001135	0.41
El Naranjo-Buena Suerte-El Voladero	MXCO	0.024092	0.65
El Nopal (Juan Aldama dist.)	MXCO	0.000998	0.36
El Nopal (La Ochoa dist.)	MXCO	0.00116	0.439
El Penasco	MXCO	0.000425	0.05
El Perdido	MXCO	0.00049	0.538
El Picacho	MXCO	0.00291	0.636
El Pleito	MXCO	0.00123	0.33
El Polvillo	MXCO	0.002335	0.36
El Profesor	MXCO	0.000144	0.06
El Romadizo	MXCO	0.001091	0.19
El Santo Nino	MXCO	0.0112	0.38
El Socavon #4	MXCO	0.000437	0.294
El Socavon #5	MXCO	0.000775	0.392
El Socavon #6	MXCO	0.0009995	0.44

El Socavon #7	MXCO	0.000816	1.075
El Socavon #8	MXCO	0.001665	0.316
El Tarango	MXCO	0.000887	0.975
El Venado	MXCO	0.000266	0.653
El Zanjon	MXCO	0.00636	0.343
Galvan	MXCO	0.000725	0.343
Gavilancillos	MXCO	0.000622	0.33
Grupos 1 & 2 Vendo W.	MXCO	0.000698	0.508
Grupos 3 & 4 Vendo W.	MXCO	0.000671	0.4
Guadalupe	MXCO	0.000625	0.12
Hierbaniz	MXCO	0.000235	0.36
La Chapeteada	MXCO	0.001265	0.24
La Chililla	MXCO	0.000634	0.42
La Chinche	MXCO	0.000174	0.12
La Chorera	MXCO	0.003846	0.424
La Cinta corrida	MXCO	0.001478	0.2
La Cocona	MXCO	0.003466	0.34
La Desparramada	MXCO	0.003798	1.16
La Escondida	MXCO	0.000268	2.49
La Esperanza (El Aguila dist.)	MXCO	0.000166	0.89
La Esperanza (La Ochoa dist.)	MXCO	0.003087	0.315
La Esperanza (Los Angeles dist.)	MXCO	0.0039	0.42
La Estrella	MXCO	0.004382	0.778
La Guera	MXCO	0.000041	0.2
La Hormiga	MXCO	0.002728	0.298
La Huacalona	MXCO	0.000803	0.18
La Leona	MXCO	0.003195	0.3
La Liendre	MXCO	0.000847	1.42
La Loba	MXCO	0.00144	0.31
La Mula	MXCO	0.001204	1.415
La Polvosa	MXCO	0.000605	1.205
La Puntilla	MXCO	0.002348	0.211
La Triste	MXCO	0.003507	0.22
La Venadita	MXCO	0.000541	0.2
La Vibora	MXCO	0.000391	0.536
La Victoria	MXCO	0.003679	0.13
La Vieja -El Agua	MXCO	0.00569	0.993
Las Aguilas	MXCO	0.000493	0.3
Las Amarillas	MXCO	0.001736	0.49
Las Calaveras	MXCO	0.000285	0.245
Las Flores	MXCO	0.000378	0.12
Las Fundiciones	MXCO	0.000781	0.36
Las Marias	MXCO	0.001502	0.271
Las Pegazones	MXCO	0.000688	0.65
Las Perlitas	MXCO	0.00136	0.51
Las Tablas	MXCO	0.000481	0.245
Leoncitos	MXCO	0.000688	0.18
Loreto	MXCO	0.000507	0.12
Los Angeles	MXCO	0.00122	0.34
Los Arrieros	MXCO	0.005494	0.773
Los Caballos	MXCO	0.000513	0.76
Los Campamentos #1	MXCO	0.000928	0.2
Los Campamentos #2	MXCO	0.001209	1.07
Los Campamentos #3	MXCO	0.000367	0.24

Los Cuatillos	MXCO	0.00102	0.514
Los Garcia	MXCO	0.001988	1.077
Los Lobos	MXCO	0.00153	0.578
Los Pinacates	MXCO	0.004813	0.63
Manga de Lopez	MXCO	0.0002998	0.2
Manzanillas	MXCO	0.000404	0.12
Metal Negro	MXCO	0.000171	0.2
Mina del Aire	MXCO	0.001671	0.636
Mina Dura	MXCO	0.000698	0.611
Palo Colorado	MXCO	0.000174	0.06
Panchillo	MXCO	0.000645	0.302
Plan de Tecolotes	MXCO	0.00015	0.18
Potrero del Molino	MXCO	0.000177	0.405
San Francisco	MXCO	0.000635	0.86
San Humberto	MXCO	0.00303	0.17
San Juanera	MXCO	0.00016	0.18
San Rafael	MXCO	0.004325	1.711
San Ruperto	MXCO	0.000395	0.147
Santa Efigenia	MXCO	0.00563	0.495
Santa Gertrudis	MXCO	0.001591	0.593
Santa Leonor	MXCO	0.006721	0.459
Santa Lucia	MXCO	0.000755	0.71
Socorro-Guadalupe	MXCO	0.00564	0.84
Sombreretillo	MXCO	0.001222	0.968
Soto	MXCO	0.000975	0.685
Tecolotes	MXCO	0.00428	1.04
Tolano	MXCO	0.000054	0.06
Veta Blanca	MXCO	0.000808	0.18

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %	Pb grade %	Zn grade %
Bajo	JAPN	0.368	5.9	76.6	0	0	0
Benten	JAPN	0.021	9	13.8	0.9	0	0
Bruner	USNV	0.091	17	78	0	0.003	0
Chitose	JAPN	1.66	13.9	62	0.004	0	0
Guadalupe y Calvo	MXCO	1.54	40.5	569	0.002	0.006	0
Hayden Hill	USCA	0.472	9.96	24.4	0	0	0
High Grade	USCA	0.031	9.9	5.5	0	0	0
Innai	JAPN	0.083	3	371	0	0	0
Kawasaki	JAPN	0.074	0.17	28.8	3.12	0	0
Koyama	JAPN	0.385	8.4	6.1	1	0	0.25
La Libertad	MXCO	0.166	0.8	400	0	0	0
Mamuro	JAPN	0.126	3.8	43.8	0	0	0
Mizobe	JAPN	0.221	3	11.1	0	0	0
Nagamatsu	JAPN	1.43	0.06	31.5	0.83	0	0
Sado	JAPN	15	5.1	153	0.04	0	0
Sanei	JAPN	0.093	14	2.7	0.74	0	0
Takahata	JAPN	0.414	7.4	7	0	0	0
Takatama	JAPN	5.903	3.3	31.2	0	0	0
Takeno	JAPN	1.145	2.7	186	0	0	0
Winters	USCA	0.017	20.9	14.7	0	0	0

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %	Pb grade %	Zn grade %
Belokany-Laurakizil	URRS	15	0	0	0.1	0.5	1
Bou Mia	MRCO	1.4	0	0	0	2.8	0
Boylen	CNQU	1.061	1	54.5	0.7	1.03	6.86
George Lake	CNSK	4.55	0	0	0	0.38	2.65
Guttusjon	SWDN	2.7	0	0	0	3.5	0
Laisvall	SWDN	80	0.05	9	0.005	4.3	0.6
Largentierre	FRNC	10	0	80	0	3.8	0.8
Lovstrand	SWDN	12	0	0	0	2.4	0
Maiva	SWDN	1	0	10	0	5.1	0.1
Maubach	GRMY	12	0	3	0	2	0.8
Mechernich	GRMY	225	0	3	0	1.56	0.3
Oberpfalz	GRMY	10	0	26	0.005	2	0
Osen	NRWY	0.1	0	0	0	3	0.2
Sagliden	SWDN	13	0	0	0	1.6	0
Snertingdal Ringsjoen)	NRWY	1	0	0	0.001	1.5	0.02
Smithfield	CNNS	0.5	0	0	0	3	3
Tregioivo	ITLY	1	0	0	0.12	2.5	2.5
Vassbo	SWDN	5	0.1	18	0.01	5.5	0.6
Yava (Silvermine)	CNNS	71.2	0	1.7	0	2.09	0.15
Zeida	MRCO	23	0	0	0	3.1	0

Name	Country	Tonnes	% Grade Mn
Akviran	TRKY	0.215	30
Andra Pradesh	INDA	3.4	34
Ansongo	MALI	15	53
Azul-Carajas	BRAZ	65	38
Bolske-Tokmak	URRS	1100	18.5
Chiatura	URRS	220	31
Chiawefwe	ZIMB	0.06	41
Groote Eylandt	AUNT	454	35.6
Gujarat	INFA	2.9	47
Horseshoe	AUWA	0.735	50
Hsiangtan	CINA	0.29	40
Imini	MRCO	9.8	53
Istranca	TRKY	1.4	38
Kalahari	SAFR	12.625	39
Kamenskoe	URRS	3.5	32
Kaochiao	CINA	0.0393	32
Kettskoe	URRS	10	12
Krasnoe	URRS	2.2	20
Lingyuan	CINA	0.7	10
Madhya Pradesh	INDA	80.981	46.9
Manuel Killigrews	CNNF	9	10
Matese-Ciociaria	ITLY	0.03	34
Molango	MXCO	1526	27.7
Morro da Mina	BRZL	14	33
Naniango	UVOL	0.2	15
Nikolaevskoe	URRS	6.8	17
Nikopol	URRS	755	23
Nizne-Udinskaja	URRS	50	15
Otjosondu	SAFR	5	44
Ravensthorpe	AUWA	0.335	35
Seiba	URRS	0.11	25
Shimoga (Karnatoka)	INDA	25.36	45
Timna	ISRL	10.56	30
Uracum	BRZL	46	46
Urkut	HUNG	215	20.5
Usinsk	URRS	93	10
Varna	BULG	88.397	22.6
Wafangtzu	CINA	4	17

Name	Country	Tonnes 10 ⁶	Au (g/t)	Ag (g/t)
Alligator Ridge	USNV	6.35	3.29	0.72
Austin	USNV	1.59	5.49	0
Bootstrap-Capstone	USNV	22.90	1.46	0
Bullion Monarch-Lantern	USNV	14.90	1.11	0
Carlin	USNV	32.85	4.11	0
Chimney Creek North	USNV	27.60	2.14	0
Chimney Creek South-Rabbit Creek	USNV	53.00	2.40	0
Cortez	USNV	3.18	9.60	0
Dee	USNV	5.13	2.78	2.6
Emigrant Springs 1	USNV	10.44	0.82	0
Emigrant Springs 2	USNV	3.60	1.37	0
Felix Canyon	USNV	0.32	1.03	0
Getchel	USNV	13.97	6.65	0
Gold Acres	USNV	8.34	3.35	0
Gold Bar	USNV	3.95	2.87	0
Gold Quarry-Deep West-Maggie Creek	USNV	464.00	1.32	0
Goldstone-Gold Ridge	USNV	6.75	3.4	0
Goldstrike-Post-Deep Post-Blue Star-Genesis-Bobcat-North Star	USNV	306.62	2.89	0
Green Springs (C Pit)	USNV	1.10	2.10	0
Horse Canyon	USNV	4.54	3.43	0
Illipah	USNV	1.03	1.13	0
Jerritt Canyon (Bell mine: Generator Hill + Marlboro Canyon)	USNV	15.40	7.06	0
Jerritt Canyon (Burns Basin)	USNV	3.67	5.11	0
Jerritt Canyon (Mill Creek)	USNV	1.00	5.80	0
Jerritt Canyon (Saval Canyon)	USNV	2.27	4.15	0
Jerritt Canyon (Winters Creek)	USNV	1.27	5.20	0
Jerritt Canyon (Wright Window)	USNV	1.18	3.26	0
Marigold (8 South Zone)	USNV	2.50	2.91	0
Marigold (East Hill Zone)	USNV	6.65	0.72	0
Mercur	USUT	29.70	2.07	0
Nighthawk	USNV	4.35	1.20	0
Pete	USNV	14.29	1.03	0
Pinson	USNV	9.80	2.60	0
Preble	USNV	3.00	3.29	0
Rain-Gnome	USNV	22.95	1.77	0
SMZ	USNV	1.44	0.65	0
South Bullion	USNV	18.14	0.89	0
Standard	USNV	0.80	1.65	3.43
Tusc	USNV	18.80	1.20	0

Name	Country	Tonnes x10 ⁶	Cu grade%	Co grade%	Ag grade g/t
Alaska	ZIMB	5.53	1.8	0	0
Baluba	ZMBA	102	2.41	0.16	0
Big Horn Yarrow Cr	CNAL	5	1.5	0	6.8
Burra	AUSA	4.19	2.4	0	0
Bwana Mkubwa	ZMBA	8	3.4	0	0
Cattle Grid	AUSA	5	2.2	0	0
Chacarilla	BLVA	0.816	4	0	0
Chambishi	ZMBA	149	1.95	0	0
Chibuluma	ZMBA	41	3.41	0.18	0
Chibuluma West	ZMBA	15.1	4.89	0.15	0
Chingola Nchanga	ZMBA	374	4.11	0	0
Chongwe	ZMBA	2.4	1.2	0	0
Corocoro	BLVA	7	5	0	2
Creta	USOK	14.6	2.3	0	34
Crowell	USTX	1.622	0.94	0	0
Dikulume Mashamba	ZIRE	171	4.1	0.3	0
Dzhezhkazgan	URRS	1000	1.5	0	0
Gwai River	ZIMB	1.412	2.13	0	0
Kalengwa	ZMBA	1.87	9.44	0	0
Kalulushi	ZMBA	5.9	4.09	0	0
Kamoto	ZIRE	125	3	0.5	0
Kanmantoo	AUSA	11.044	0.94	0	2
Kanshanshi	ZMBA	35.306	2.22	0	0
Kapunda	AUSA	8.6	0.8	0	0
Kilembe	UGND	17.5	2.02	0.17	0
Konkola Bancroft	ZMBA	215.118	3.64	0	0
Lena	URRS	23.6	1.75	0	0
Lubin	PLND	1500	1.5	0	90
Lumwana	ZMBA	1000	0.7	0	0
Mammoth Gunpowder	AUQL	8.4736	2.99	0	0
Mangula Miriam	ZIMB	41.961	1.12	0	0
Mangum	USOK	36.74	1.1	0	0
Mansfeld	GRMY	75	2.9	0	150
Matchless	NAMB	0.956	2.29	0	0
Matchless West	NAMB	2.953	1.7	0	0
Mokambo	ZMBA	10	1.5	0	0
Mount Gunson	AUSA	3.93	1.75	0	0
Mount Oxide	AUQL	64	2.4	0	0
Mufulira	ZMBA	350	2.76	0	0
Musoshi	ZIRE	110	2.1	0	0
Musonoi	ZIRE	55	5	0.3	0
Nacimientto	USNM	20	0.67	0	0
Nkana	ZMBA	753	2.27	0	0
Norah	ZIMB	5.411	1.25	0	0
Oamite	NAMB	6.1	1.33	0	12.3
Pintada Stauber	USNM	0.111	4.5	0	1.09
Presque Isle	USMI	95	1.27	0	0
Roan Antelope Luanshiya	ZMBA	201	2.1	0	0
Rokana	ZMBA	312	2.81	0.15	0
Ruwe Mutoshi	ZIRE	40.7	4.5	0.4	5.25
Shackelton	ZIMB	4.4	1.42	0	0

Silverside	ZIMB	0.91	0.99	0	0
Snowstorm	USMT	0.8316	3	0	154
Spar Lake Troy	USMT	58	0.74	0	58
Tenke Fungurume	ZIRE	350	4.5	0.3	0
Tshinsenda Kinsenda	ZIRE	100	2.6	0	0
Udokan	URRS	1200	1.5	0	0
White Pine	USMI	550	1.2	0	40

Deposit	Country	Tonnes/10 ^6	Ag grade g/t	Cu grade %	Pb grade %	Zn grade %
Balmat	USNY	21	0	0	0.5	9
Baroi	INDA	9	34	0	3.53	1.51
Big Syncline	SAFR	101	11	0.04	1.01	2.45
Black Mtn.	SAFR	86	23	0.72	2.67	0.56
Broken Hill	SAFR	72	58	0.38	4.28	2.32
Broken Hill	AUNT	180	175	0	11.3	9.8
Cirque	CNBC	30	48	0	2.2	7.8
Dugald River	AUQL	1.3	37	0	1.6	11.6
Duncan Lake	CNBC	9	0	0	2.7	2.7
Dy	CNYT	15	84	0	5.6	7.1
Faro	CNYT	58	41	0.16	3.41	5.72
Fx	CNBC	1.6	0	0	0.58	2.6
Grum	CNYT	35	64	0	4.23	6.69
HB	CNBC	6.5	4.8	0	0.77	4.1
Hilton	AUQL	37	179	0	7.7	9.5
Homestake	CNBC	1.5	240	0	2.5	4
Howards Pass	CNYT	270	0	0	1.46	3.64
Jersey Emerald	CNBC	7.7	3.1	0	1.65	3.49
King Fissure	CNBC	2.6	38	0	5.1	5.6
Lady Loretta	AUQL	8.9	100	0	6.7	18.1
MacMillan	CNYT	0.91	62	0	5	10
Matt Berry	CNYT	0.59	93	0	6.1	4.6
McArthur	AUNT	240	41	0	4.1	9.2
Meggen	GRMY	60	0	0.2	1.3	10
Mineral King	CNBC	2.4	23	0.04	2.18	4.73
Mount Isa	AUQL	89	160	0.06	7.1	6.1
Navan	IRLD	90	0	0	2.3	10
Rajpura-Daiba	INDA	30	54	0.11	1.7	6.14
Rammelsberg	GRMY	30	85	1	9	19
Rampura-Agucha	INDA	61	54	0	1.57	13.48
Red Dog	USAK	77	82	0	5	17.1
Reeves MacDonald	CNBC	5.8	3.4	0	0.98	3.42
Rosh Pinah	NAMB	11	0	0.3	2	8
Silvermines	IRLD	18	21	0	2.8	7.4
Squirrel Hills	AUQL	1.8	3.2	0	0.38	4.4
Sullivan	CNBC	160	68	0	6.1	5.9
Swim Lake	CNYT	4.3	47	0	3.8	4.7
Tom	CNYT	17	45	0	4.55	6.4
Tynagh	IRLD	12	58	0.4	4.9	4.5
Vangorda	CNYT	8.5	60	0.27	3.18	4.96
Woodcutters	AUNT	0.72	154	0	7.5	12.9
Wigwam	CNBC	9.2	0	0	2.14	3.54
Zawar	INDA	39	45	0	1.63	4.74
Zawarmala	INDA	18	45	0	2.1	3.72

Deposit	Country	Tonnes/10 ⁶	Sn grade %
Anchor	AUTS	2	0.4
Archer	AUTS	2	0.4
Altenberg	GRME	77	0.25
Cinovec	CZSL	23.3	0.22
Coal Creek	USAK	4.5	0.2
Cista	CZSL	1.28	0.2
East Kempville	CNNS	64.41	0.17
Hub	CZSL	38.6	0.3
Potosi	BRZL	4.98	0.6
Prebuz	CZSL	0.73	0.3

Deposit	Country	Tonnes/10 ⁶	Sn grade in %
Gilliam	AUQS	2	0.8
Lost River	USAK	36.4	0.27
Moina	AUTS	27	0.15
Pinnacles	AUQS	4	0.3

Deposit	Country	Tonnes/10 ⁶	Sn grade in %
Pahang	MYLA	9.795	0.99
Wheal Jane	GRBR	5.22	1.25
Carocoles	BLVA	5.097	1.24
Mount Wellington	GRBR	5	1.37
Geevor	GRBR	4.94	1.4
Carn Brea-Tincroft	GRBR	4.656	0.85
Dolcoath	GRBR	3.784365	1.57
Kelapa Kampit	INDO	3.39	1.39
Basset	GRBR	2.828	1.15
Krupka	CZSL	2.35	0.7
Grenville	GRBR	1.810396	1.12
Aberfoyle	AUTS	1.76	0.85
Mawchi	BRMA	1.6	1.8
Levant	GRBR	1.543291	1.03
Irvinebank	AUQS	1.513058	1.48
Wheal Kitty-Penhalls	GRBR	1.03705	0.84
South Crofty	GRBR	0.9	1.4
Herberton	AUQS	0.685	1.36
Royal George	AUTS	0.323	0.61
Stannary Hills	AUQS	0.24027	1.48
Killifreth	GRBR	0.20206	1.36
Watsonville	AUQS	0.186612	1.96
Nount Wells	AUNT	0.102	1
Ottery Lode	AUNW	0.090632	1.89
Mount Paynter	AUNW	0.081	0.5
Mowbray Creek	AUQS	0.069011	0.53
Coolgarra District	AUQS	0.066764	1.4
Mount Nolau District	AUQS	0.06531	0.93
Emuford District	AUQS	0.06	1.27
Nymbool Districy	AUQS	0.054543	1.9
Bakerville	AUQS	0.052551	2.32
Adventure Creek	AUQS	0.051013	2.39
Maranboy	AUNT	0.05	1.6
Dargo Range Dist.	AUQS	0.033867	0.9
Gleneindale Dist.	AUQS	0.031262	1.17
Brownsville	AUQS	0.027311	1.19
Hales Siding	AUQS	0.026911	2.56
Emu Creek	AUQS	0.025613	1.19
Gurrumba District	AUQS	0.022087	1.38
Silver Valley	AUQS	0.015141	5.67
Conrad Lodes	AUNW	0.009	0.5
Bloodwood Creek	AUQS	0.00349	2.62
Gundle	AUNW	0.001	1.2

Name	Country	Tonnes/10 ⁶	% Fe	% P
Altamira-Frontera	VNZL	200	60	0.15
Amapa	BRZL	9	60	0
An-shan	CINA	883	28	0.03
Bahia	BRZL	51	60	
Bailadila	INDA	3600	57	0.06
Bellary	INDA	305	60	0.06
Bicholim	INDA	269	60	0.04
Burnt Hill-Knob Lake	CNQU	817	55	0.08
Chityal-Kalleda	INDA	38	40	0
Cerro Bolivar	VNZL	1400	63	0.15
Cuyuna	USMN	123	43	0.25
Dhalli-Rajhara	INDA	117	68	0.057
El Pao	VNZL	254	65	0.03
Fiskefjord	NRWY	5	29	0.2
Fort Apache	USAZ	14	47	0.22
Fort Gourand	MAUR	200	67	0
Gogebic	USMN	325	53	0.75
Gorumahisani-Badampahar	INDA	86	62	0.04
Goulais	CNON	102	64	0.02
Guntur	INDA	20	40	0
Iron Monarch-Iron Knob	AUSA	228	64	0.02
Jussaari	FNLD	30	27	0.003
Kanjamalai-Godumalai	INDA	1016	37	0.017
Kemmangundi-Hiriyur	INDA	2804	64	0.05
Koolyanobbing	AUWA	70	61	0.118
Krivoi-Rog	URRS	600	63	0.03
Kudremukh-Maddur-Sargur	INDA	305	40	0
Kung-changling	CINA	398	34	0.08
Kusalpur	INDA	9	52	0.37
Labrador Quebec	CNQU	830	55	0
Lohara-Pipalgaon-Asola	INDA	20	65	0
Los Castillos	VNZL	254	45	0
Maria Luisa	VNZL	152	64	0.15
Marquette	USMN	338	51	0.12
Mato Grosso	BRZL	1321	50	0.05
Menominee	USMN	313	37	0.02
Mesabi	USMN	50500	22	0
Minas Gerais	BRZL	51250	30	0
Moose Mountain	CNON	101	25	0.04
'Mount Gibson	AUWA	5	68	0.039
Mount Gould	AUWA	15	67	0.07
Mount Hale	AUWA	1.4	65	0.076
Mount Philp	AUQL	61	55	0.03

Musan	NKOR	404	36	0.1
Mutum	BOLV	508	50	0.01
Noamundi-Joda-Gua	INDA	8128	64	0.07
Norberg	SWKN	70	49	0.007
Pa-pan-ling	CINA	55	33	0
Pen-ch'i-hu	CINA	289	33	0.04
Piacoa	VNZL	274	45	0
Porkonen	FNLD	50	45	0.38
Relun	CILE	203	40	0.02
Rowghat	INDA	752	65	0
Sangalwara	INDA	61	37	0
Santa Barbara	VNZL	203	65	0.1
Sirigao	INDA	36	57	0
Ssu-chia-ying	CINA	12	34	0.02
Stripa-Striberg	SWDN	70	49	0.007
Sydvaranger	NRWY	300	30	0.04
Tallering Peak	AUWA	4	68	0.02
Thabazimbi	SAFR	102	57	0
Tonkolili	SRLN	173	60	0.03
Vermilion	USMN	103	57	0.08
Vestpolltind	NRWY	40	32	0.3
Weld Range-Wilgie Mia	AUWA	26	67	0.071
Zalpa	AGTN	108	40	0.3

Name	Country	Tonn/10 ^6	% Cu	% Ni	% Co	Pd (ppb)	Au (ppm)	Pt (ppb)
Bamble	NRWY	0.05	0.4	0.8	0	0	0	0
Carr Boyd	AUWA	0.77	0.49	1.49	0	145	0.304	0
Empress	ZIMB	14.4	0.58	0.76	0	0	0	0
Flaat	NRWY	2.7	0.48	0.72	0	47	0.11	23
Funter Bay	USAK	0.54	0	0.35	0	0	0	0
Gap	USPA	0.73	0	0.7	0	0	0	0
Giant Mascot	CNBC	2.05	0.5	1.4	0	0	0	0
Hosanger	NRWY	0.5	0.39	0.82	0	142	0.045	42
Kenbridge	CNON	3.5	0.56	1.06	0	0	0	0
Kylmakoski	FNLD	2	0.1	0.3	0	0	0	0
Lainijaur	SWDN	0.225	0.93	2.2	0.1	0	0	0
Lappvattnet	SWDN	1	0.2	1	0.05	0	0	0
Laukunkanges	FNLD	4.5	0.1	0.33	0	0	0	0
Lorraine	CNQU	0.52	1.55	0.62	0	0	0	0
Lynn Lake	CNMN	28.5	0.53	0.84	0	0	0	0
Madziwa	ZIMB	3.89	0	0.77	0	0	0	0
Makola	FNLD	0.37	0.43	0.81	0	0	0	0
Mjodvattnet	SWDN	0.2	0.2	1.4	0	0	0	0
Montcalm	CNON	4.5	0.67	1.41	0	0	0	0
Mt. Sholl	AUWA	1.67	0.42	0.5	0	0	0	0
Phoenix	BOTS	4.5	0.81	2.1	0	0	0	0
Pikwe	BOTS	31.9	1.13	1.32	0	0	0	0
Renzy	CNQU	2	0.73	0.69	0	0	0	0
Risliden	SWDN	0.49	0.27	0.73	0	0	0	0
Selebi	BOTS	12.6	1.48	0.74	0	0	0	0
Selebi North	BOTS	1.9	0.97	0.86	0	0	0	0
Selkirk	BOTS	15	0.45	0.5	0	0	0	0
Tekwane	BOTS	0.6	0.6	1.2	0	0	0	0
Thierry	CNON	10	1.63	0.13	0	0	0	0
Vakkerlien	NRWY	0.4	0.4	1	0	0	0	0
Vammala	FNLD	18	0.29	0.5	0	0	0	0
Yakobi Island	USAK	13.7	0.22	0.37	0.02	0	0	0

Name	Country	Tonnes/10 ⁶	% U308
Cluff Lake (Claude)	CNSK	1.3	0.5
Cluff Lake D	CNSK	0.123	4.25
Cluff Lake N	CNSK	2.25	0.4
Cluff Lake OP	CNSK	0.514	0.35
Cluff Lake R	CNSK	0.47	0.56
Collins Bay A	CNSK	0.0333	0.6
Collins Bay B	CNSK	6.6	0.3
Dawn Lake	CNSK	0.125	2
Dyson's (Rum Jungle)	AUNT	0.157	0.34
El Sherana	AUNT	0.041	0.55
El Sherana West	AUNT	0.022561	0.82
Fond-du-Lac	CNON	0.181	0.25
Jabiluka I	AUNT	1.361	0.26
Jabiluka II	AUNT	51.9	0.39
Key Lake (Deilmann)	CNSK	0.998	2.11
Key Lake (Gaertner)	CNSK	0.844	2.84
Koolpin Creek	AUNT	0.0023	0.12
Koongarra	AUNT	3.56551	0.35
McClellan Lake	CNSK	0.39	1.8
Maurice Bay	CNSK	0.64799	0.35
Midwest Lake	CNSK	2	1.25
Mount Burton (Rum Jungle)	AUNT	0.006	0.17
Mount Finch (Rum Jungle)	AUNT	3.5	0.04
Nabarlek	AUNT	0.6	1.84
Palette	AUNT	0.005061	2.45
Rabbit Lake	CNSK	4.54	0.4
Ranger No. 1	AUNT	21	0.27
Ranger No. 3	AUNT	20	0.22
Rockhole-Teages	AUNT	0.013571	1.12
Rum Jungle Creek South	AUNT	0.6635	0.43
Scinto 5	AUNT	0.005946	0.37
Skull	AUNT	0.00053	0.5
Sleisbeck	AUNT	0.000667	0.45
Stewart Island	CNSK	0.004	0.5
West Bear	CNSK	0.113	0.4
White's (Rum Jungle)	AUNT	0.396	0.27

Deposit	Country	Tonnes/10 ⁶	Fe grade %	P grade %
Arnold Hill	USNY	10.6	45.7	0.2
Benson	USNY	243	27	0.19
Cerro de Mercado	MXCO	173	66	0.3
Chador-Malu	IRAN	300	61.6	0.52
Chahehgaz	IRAN	9.946	56.3	0.33
Choghart	IRAN	224.8	61.9	0.49
Ekstromberg	SWDN	40	52.4	1.3
El Algarrobo	CILE	118	61	0.22
El Dorado	CILE	4	64	0.3
El Encino	MXCO	19	60.4	0.32
El Romeral	CILE	147	57.8	0.26
Grangesberg	SWDN	260	58	0.9
Gruvberget	SWDN	74	52.7	0.66
Guadalupe & Solis	MXCO	1.599	61.9	0.17
Hercules	MXCO	43.5	63.5	0.36
Idkerberget	SWDN	10	62	0.65
Infiernillo	CILE	4.5	62	0.3
Joinville	BRZL	2	40	0.1
Kiirunavaara	SWDN	2250	62	0.79
La Grulla	MXCO	1.08	61.3	0.17
La Perla-La Negra	MXCO	58.5	60	0.11
Leveaniemi	SWDN	307.6	54	0.43
Los Vasitos	MXCO	8	62	0.57
Luossauaara	SWDN	37	62	0.84
Malmberget	SWDN	930	50	0.5
Minarets	USCA	7	50	0.5
Mineville-Port Henry	USNY	50	42	0.5
Modarelli	USNV	30.38	55	0.42
Nakerivaara	SWDN	13	31	0.55
Northern Anomaly	IRAN	518	28.97	0.7
Painirova	SWDN	36	30	0.8
Pea Ridge	USMO	1000	68	0.8
Ringwood	USNJ	6	45	1.5
Saghand	IRAN	114.8	61	0.26
Savage River	AUTS	144	37.6	0.5
Se Chakhum	IRAN	23.5	51	0
Sterling Lake	USNY	10	50	0.5
Tjarrojakka	SWDN	57	63	0.8
Unnamed	MXCO	4	57	0.14

Deposit	Country	Tonnes/10 ⁶	grade in U308%
Ben Lomond	AUQL	4.5714	0.14
Buckhorn	USNV	0.2268	0.1
Cotaje	BLVA	0.039	0.063
El Mezquite	MXCO	0.18	0.05
El Nopal (Nopal I)	MXCO	0.12448	0.29
Laguna Colorado	AGTN	0.32	0.075
Laguna del Cuervo	MXCO	0.0785	0.2
Los Puertos	MXCO	0.067	0.2
Lucky Lass	USOR	0.00494	0.33
Macusani	PERU	0.4593	0.13
Henry district	USUT	0.249	0.2
Moonlight	USNV	0.4269	0.05
Nopal II	MXCO	0.205	0.1
Novazza	ITLY	1.3333	0.11
Petersen Mtn.	USCA	3.3339	0.3
Osamu Utsumi	BRZL	25	0.1
Rexspar	CNBC	1.11438	0.08
White King	USOR	0.1043	0.15
Aurora	USOR	15.422	0.05
Bretz	USOR	1.3608	0.05
La Bujada	USNM	0.008423	0.14

Deposit	Country	Tonnes/10 ⁶	Au grade g/t	Ag grade g/t	Cu grade %	Zn grade %	Pb grade %
Aguilar	AGTN	3.6	0	309	0	16	11
Ammeberg	SWDN	6.762	0	54	0	10	2
Aravipa	USAZ	0.272	0.43	45	0.33	5	6
Black Hawk	USNM	0.6775	0	105	1.7	10	3
Dolores	MXCO	0.091	0	480	0	3	2
El Mochito	HNDR	7.26	0.07	137	0	8	4.2
Falun	SWDN	35	3	18	1.06	4.1	1.4
Garpenberg Norra	SWDN	0.49	0.2	156	0.1	2.1	0.9
Garpenberg Odal	SWDN	9.6	1	86	0.3	5.2	3.6
Groundhog	USNM	2.7	0	69	1	12	4
Kalvbacken	SWDN	0.6	0	100	0.1	8.3	3.6
Kennecott	USNM	0.136077	0	0	0	15	0
Langban	SWDN	20	0	0	0.5	4.5	2.5
McDame Belle	CNBC	0.0907	0	2.5	0.35	3	3.6
Meat Cove	CNNS	3.992	0	0	0	4	0
Mount Hundere	CNYT	0.071236	0	81	0	18.9	15.9
Nyseter	NRWY	0.56	0	0	0	4.6	0
Parroquia-Magistral	MXCO	1.85	0	195	0	5.5	1.3
Rajabasa	INDS	0.25	0	0	0	3.5	0
Ryllshyttan	SWDN	1	0	54	0	14	6
Sala	SWDN	8	0	350	0	2	4
Saxberget	SWDN	6.579	0.4	42	0.9	6	2.4
Shuihoushan	CINA	1.5	0	3.3	0	20	17
Stollberg	SWDN	2.615	0	0	0	2.5	3
Svardsjo	SWDN	0.973	0.5	111	0.7	4.9	2.2
Tetyukhe	URRS	18.6	0	0	0	6	4.5
Tienpaoshan	CINA	3	0	0	1.8	6	5
Uchucchacua	PERU	0.354	0	573	0.1	2.1	1.6
Ulchin	SKOR	1.27	0	0	0.3	5.9	2.3
Washington Camp	USAZ	0.454	0	137	1.9	8.6	2.9
Yangchiachangtze	CINA	0.136	0	0	0	5	4
Yeonhwa I	SKOR	7.6	0	0	0	6	2
Yeonhwa II	SKOR	4.5	0	0	0.1	4.1	0.95
Zip	CNBC	0.907	0	34	0.9	7.8	3.4

DEPOSIT MODEL COUNTRY CODE	COUNTRY NAME
AFGH	AFGHANISTAN
AGTN	ARGENTINA
ALBN	ALBANIA
ALGR	ALGERIA
AMSM	AMERICAN SAMOA
ANDR	ANDORRA
ANGL	ANGOLA
ANGU	ANGUILLA
ANTG	ANTIGUA
ASTR	AUSTRIA
AUNS	"AUSTRALIA, NEW SOUTH WALES"
AUNT	"AUSTRALIA, NORTHERN TERRITORY"
AUQL	"AUSTRALIA, QUEENSLAND"
AUSA	"AUSTRALIA, SOUTH AUSTRALIA"
AUTS	"AUSTRALIA, TASMANIA"
AUVT	"AUSTRALIA, VICTORIA"
AUWA	"AUSTRALIA, WESTERN AUSTRALIA"
BANG	BANGLADESH
BARB	BARBADOS
BELZ	BELIZE
BENN	BENIN
BHMS	BAHAMAS
BHRN	BAHRAIN
BHTN	BHUTAN
BLGM	BELGIUM
BLVA	BOLIVIA
BOTS	BOTSWANA
BRMA	BURMA
BRMD	BERMUDA
BRND	BURUNDI
BRNI	BRUNEI
BRZL	BRAZIL
BULG	BULGARIA
CAFR	CENTRAL AFRICAN REPUBLIC
CARL	CAROLINE ISLANDS
CHAD	CHAD
CILE	CHILE
CINA	CHINA
CLBA	COLOMBIA
CMRN	CAMEROON
CMRS	COMOROS
CNAL	"CANADA, ALBERTA"
CNBC	"CANADA, BRITISH COLUMBIA"
CNGO	CONGO
CNMN	"CANADA, MANITOBA"
CNNB	"CANADA, NEW BRUNSWICK"
CNNF	"CANADA, NEWFOUNDLAND"
CNNS	"CANADA, NOVA SCOTIA"
CNNT	"CANADA, NORTHWEST TERRITORIES"
CNON	"CANADA, ONTARIO"
CNQU	"CANADA, QUEBEC"
CNSK	"CANADA, SASKATCHEWAN"
CNYT	"CANADA, YUKON TERRITORY"

COOK	COOK ISLAND
CORI	COSTA RICA
CPVD	CAPE VERDE
CUBA	CUBA
CYMN	CAYMAN ISLAND
CYPS	CYPRUS
CZCL	CZECHOSLOVAKIA
DHMY	DAHOMY
DJBT	DJIBOUTI
DMNC	DOMINICA
DMRP	DOMINICAN REPUBLIC
DNMK	DENMARK
ECDR	ECUADOR
EGPT	EGYPT
ELSA	EL SALVADOR
EQGU	EQUATORIAL GUINEA
ETHP	ETHIOPIA
FAER	FAEROE ISLAND
FALK	FALKLAND ISLAND
FIJI	FIJI
FNLD	FINLAND
FRNC	FRANCE
FRPL	FRENCH POLYNESIA
GABN	GABON
GAMB	GAMBIA
GAZA	GAZA STRIP
GBLT	GIBRALTAR
GHNA	GHANA
GNBS	GUINEA-BISSAU
GNEA	GUINEA
GRBR	GREAT BRITAIN
GREC	GREECE
GRLD	GREENLAND
GRME	"GERMANY, EAST"
GRMW	"GERMANY, WEST"
GRMY	GERMANY
GRND	GRENADA
GRSY	GUERNSEY
GUAD	GUADELOUPE
GUAM	GUAM
GUAT	GUATEMALA
GUYN	GUYANA
HATI	HAITI
HNDR	HONDURAS
HONG	HONG KONG
HUNG	HUNGARY
ICLD	ICELAND
INDA	INDIA
INDS	INDONESIA
IRAN	IRAN
IRAQ	IRAQ
IRLD	IRELAND
ISMN	ISLE OF MAN
ISRL	ISRAEL

ITLY	ITALY
IVCO	IVORY COAST
JAPN	JAPAN
JMCA	JAMAICA
JRDN	JORDAN
JRSY	JERSEY ISLAND
KAMP	KAMPUCHEA
KNYA	KENYA
KUWT	KUWAIT
LAOS	LAOS
LCSN	LIECHTENSTEIN
LEBN	LEBANON
LIBR	LIBERIA
LIBY	LIBYA
LSTH	LESOTHO
LXBG	LUXEMBOURG
MACU	MACAU
MALI	MALI
MAUR	MAURITANIA
MDGS	MADAGASCAR
MLDV	MALDIVES
MLTA	MALTA
MLWI	MALAWI
MLYA	MALAYSIA
MNCO	MONACO
MNGL	MONGOLIA
MRCO	MOROCCO
MRTQ	MARTINIQUE
MRTS	MAURITIUS
MTSR	MONTSERRAT
MXCO	MEXICO
MZMB	MOZAMBIQUE
NCAL	NEW CALEDONIA
NCRG	NICARAGUA
NEPL	NEPAL
NGRA	NIGERIA
NIGR	NIGER
NKOR	KOREA NORTH
NAMB	NAMIBIA
NRAN	NETHERLANDS ANTILLES
NRLD	NETHERLANDS
NRWY	NORWAY
NZLD	NEW ZEALAND
OMAN	OMAN
PANA	PANAMA
PDRY	PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN
PERU	PERU
PKTN	PAKISTAN
PLND	POLAND
PLPN	PHILIPPINES
PORT	PORTUGAL
PPNG	PAPUA NEW GUINEA
PRGY	PARAGUAY
PTRC	PUERTO RICO

QATR	QATAR
REUN	REUNION
RMNA	ROMANIA
RWND	RWANDA
SAAR	SAUDI ARABIA
SAFR	SOUTH AFRICA
SING	SINGAPORE
SKOR	KOREA SOUTH
SLMN	SOLOMAN ISLAND
SLNK	SRI LANKA
SMLA	SOMALIA
SNAF	SPANISH NORTH AFRICA
SNGL	SENEGAL
SNMR	SAN MARINO
SPAN	SPAIN
SRLN	SIERRA LEONE
SRNM	SURINAM
STHL	ST. HELENA
STKN	ST. KITTS-NEVIS
STLC	ST. LUCIA
STPM	ST. PIERRE AND MIQUELON
STPR	SAO TOME AND PRINCIPE
STVN	ST. VINCENT
SUDN	SUDAN
SWAZ	SWAZILAND
SWDN	SWEDEN
SWTZ	SWITZERLAND
SYCL	SEYCHELLES
SYRA	SYRIA
THLD	THAILAND
TIWN	TAIWAN
TKCS	TURKS AND CAICOS ISLAND
TNGA	TONGA
TNZN	TANZANIA
TOGO	TOGO
TRKY	TURKEY
TRTO	TRINIDAD AND TOBAGO
TUNS	TUNISIA
UAEM	UNITED ARAB EMIRATES
UGND	UGANDA
UKEN	"UNITED KINGDOM, ENGLAND"
UKSC	"UNITED KINGDOM, SCOTLAND"
URAM	ARMENIA
URAZ	AZERBAJDZANSKAJA
URBE	BELORUSSKAJA
URES	ESTONIA
URGR	GRUZINSKAJA
URGY	URUGUAY
URKG	KIRGIZSKAJA
URKZ	KAZAKHSTAN
URLA	LATVIA
URLI	LITHUANIA
URMD	MOLDAVIAN
URRO	ROSSIJSKAJA

URRS	RUSSIA
URTD	TADZHIKISTAN
URTK	TURKESTAN
URUK	UKRAINIA
URUZ	UZBEKISTAN
USAK	"UNITED STATES, ALASKA"
USAL	"UNITED STATES, ALABAMA"
USAR	"UNITED STATES, ARKANSAS"
USAZ	"UNITED STATES, ARIZONA"
USCA	"UNITED STATES, CALIFORNIA"
USCO	"UNITED STATES, COLORADO"
USCT	"UNITED STATES, CONNECTICUT"
USDE	"UNITED STATES, DELAWARE"
USFL	"UNITED STATES, FLORIDA"
USGA	"UNITED STATES, GEORGIA"
USHI	"UNITED STATES, HAWAII"
USIA	"UNITED STATES, IOWA"
USID	"UNITED STATES, IDAHO"
USIL	"UNITED STATES, ILLINOIS"
USIN	"UNITED STATES, INDIANA"
USKS	"UNITED STATES, KANSAS"
USKY	"UNITED STATES, KENTUCKY"
USLA	"UNITED STATES, LOUISIANA"
USMA	"UNITED STATES, MASSACHUSETTS"
USMD	"UNITED STATES, MARYLAND"
USME	"UNITED STATES, MAINE"
USMI	"UNITED STATES, MICHIGAN"
USMN	"UNITED STATES, MINNESOTA"
USMO	"UNITED STATES, MISSOURI"
USMS	"UNITED STATES, MISSISSIPPI"
USMT	"UNITED STATES, MONTANA"
USNC	"UNITED STATES, NORTH CAROLINA"
USND	"UNITED STATES, NORTH DAKOTA"
USNE	"UNITED STATES, NEBRASKA"
USNH	"UNITED STATES, NEW HAMPSHIRE"
USNJ	"UNITED STATES, NEW JERSEY"
USNM	"UNITED STATES, NEW MEXICO"
USNV	"UNITED STATES, NEVADA"
USNY	"UNITED STATES, NEW YORK"
USOH	"UNITED STATES, OHIO"
USOK	"UNITED STATES, OKLAHOMA"
USOR	"UNITED STATES, OREGON"
USPA	"UNITED STATES, PENNSYLVANIA"
USRI	"UNITED STATES, RHODE ISLAND"
USSC	"UNITED STATES, SOUTH CAROLINA"
USSD	"UNITED STATES, SOUTH DAKOTA"
USTN	"UNITED STATES, TENNESSEE"
USTX	"UNITED STATES, TEXAS"
USUT	"UNITED STATES, UTAH"
USVA	"UNITED STATES, VIRGINIA"
USVI	VIRGIN ISLAND (U.S.)
USVT	"UNITED STATES, VERMONT"
USWA	"UNITED STATES, WASHINGTON"
USWI	"UNITED STATES, WISCONSIN"

USWV	"UNITED STATES, WEST VIRGINIA"
USWY	"UNITED STATES, WYOMING"
UVOL	UPPER VOLTA
VNTU	VANUATU
VNZL	VENEZUELA
VRGN	VIRGIN ISLAND (BRITISH)
VTCN	VATICAN CITY
VTMN	VIETNAM NORTH
VTMS	VIETNAM SOUTH
VTNM	VIETNAM
WLFT	WALLIS AND FUTUNA
WSAM	WESTERN SAMOA
WSHR	WESTERN SAHARA
YEMN	YEMEN
YUGO	YUGOSLAVIA
ZIMB	ZIMBABWE
ZIRE	ZAIRE
ZMBA	ZAMBIA