



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Silver Predator Corp**
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Submitted By: Farrell Andersen
Receiving Lab: Canada-Whitehorse
Received: December 20, 2011
Report Date: February 16, 2012
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI11001982.2

CLIENT JOB INFORMATION

Project: Rusty Mountain
Shipment ID: RM11-02
P.O. Number
Number of Samples: 86

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Predator Mining Group
11th Floor- 888 Dunsmuir Street
Vancouver BC V6C 3K4
Canada

CC: Shaun O'Connor
Jack Cote

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-500	80	Crush, split and pulverize 500 g rock to 200 mesh			VAN
1DX2	85	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD1	5	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : 7TD-Pb Zn included.



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
K730100	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
K730101	Drill Core	5.27	0.1	0.8	2.2	69	<0.1	37.3	14.3	2063	4.83	<0.5	<0.5	8.1	19	<0.1	0.6	<0.1	22	0.50	0.044
K730102	Drill Core	4.85	0.1	8.1	2.3	70	<0.1	34.5	12.1	2043	4.79	1.5	2.8	7.2	15	<0.1	1.4	<0.1	21	0.60	0.035
K730103	Drill Core	5.08	0.1	20.3	4.3	75	<0.1	34.3	12.3	1986	4.88	1.5	3.2	7.8	16	<0.1	1.3	<0.1	21	0.69	0.037
K730104	Drill Core	4.07	0.1	1.3	3.4	80	<0.1	33.3	12.4	2037	4.93	0.9	2.7	6.5	14	<0.1	1.4	<0.1	22	0.74	0.031
K730105	Drill Core	4.39	<0.1	1.4	1.9	76	<0.1	39.3	13.7	2058	5.44	0.5	1.6	7.3	17	<0.1	0.9	<0.1	25	0.65	0.036
K730106	Drill Core	4.41	0.1	5.6	2.6	75	<0.1	34.0	15.8	2066	5.15	0.7	1.1	6.2	10	<0.1	0.9	<0.1	21	0.55	0.035
K730107	Drill Core	4.37	<0.1	0.9	2.0	72	<0.1	34.9	16.5	1209	4.73	<0.5	2.9	7.7	11	<0.1	1.0	<0.1	23	0.50	0.036
K730108	Drill Core	5.19	0.1	2.1	4.0	84	<0.1	33.4	15.2	3028	4.77	0.5	1.3	6.8	20	<0.1	1.6	<0.1	20	0.90	0.036
K730109	Drill Core	5.05	<0.1	0.7	2.1	83	<0.1	37.0	17.7	1643	5.03	1.2	<0.5	7.4	9	<0.1	2.4	<0.1	21	0.45	0.030
K730110	Drill Core	4.50	0.2	1.4	1.7	74	<0.1	42.6	30.9	1672	5.35	<0.5	<0.5	7.3	14	<0.1	1.2	0.2	26	0.56	0.037
K730110A	Rock Pulp	0.17	4.5	981.3	>10000	>10000	64.9	25.9	13.0	2829	3.25	2522	69.0	2.0	302	136.4	49.5	4.2	33	5.84	0.059
K730111	Drill Core	4.41	0.1	64.1	6.8	71	<0.1	34.5	15.7	1088	4.36	2.6	5.1	7.1	12	<0.1	11.3	<0.1	22	0.49	0.033
K730112	Drill Core	4.75	<0.1	687.2	4.3	47	0.3	23.2	15.9	2544	3.42	0.7	2.1	4.4	41	<0.1	0.4	<0.1	18	1.62	0.024
K730113	Drill Core	4.90	<0.1	58.1	2.1	63	<0.1	35.9	19.1	1612	4.65	1.1	2.6	6.6	23	<0.1	0.4	<0.1	27	0.88	0.034
K730114	Drill Core	5.84	<0.1	40.4	7.1	58	0.2	28.1	36.9	3035	4.59	5.4	1.8	4.9	39	<0.1	1.8	0.2	16	1.86	0.032
K730115	Drill Core	3.65	0.3	607.2	404.2	659	21.6	24.2	23.0	3366	3.68	69.5	3.5	5.3	14	2.3	121.4	0.4	7	0.82	0.035
K730116	Drill Core	5.20	1.8	26.5	443.1	499	2.8	32.4	20.1	4274	4.57	51.7	8.1	5.7	3	1.9	7.1	0.8	8	0.30	0.032
K730117	Drill Core	4.41	4.9	174.7	146.3	213	2.7	33.1	39.8	2700	4.64	41.8	3.3	4.5	15	0.5	14.5	1.9	14	1.12	0.042
K730118	Drill Core	4.42	0.2	109.9	410.4	679	10.7	28.5	17.1	2809	4.34	34.5	1.9	5.9	7	2.6	33.8	0.2	11	0.78	0.039
K730119	Drill Core	4.75	0.2	35.3	183.6	107	4.8	36.3	20.1	3448	4.15	56.2	2.8	6.1	10	0.3	12.6	0.1	11	0.87	0.070
K730120	Drill Core	5.60	0.2	35.7	5.6	54	0.2	32.0	17.8	1773	4.79	2.3	<0.5	6.8	12	<0.1	4.1	<0.1	16	0.84	0.038
K730120A	Rock Pulp	0.17	2.8	20.6	2.1	31	0.5	16.3	7.0	266	1.57	2.6	<0.5	0.8	26	0.2	0.2	<0.1	43	0.59	0.041
K730121	Drill Core	4.25	0.1	61.2	81.1	157	2.1	32.3	18.7	2295	4.99	20.1	<0.5	5.8	8	0.3	7.0	<0.1	15	0.75	0.034
K730122	Drill Core	5.72	0.2	21.0	4.2	72	<0.1	39.0	20.2	1332	5.11	<0.5	1.2	6.9	10	<0.1	2.1	<0.1	26	0.61	0.036
K730123	Drill Core	4.52	0.4	612.6	8.6	75	0.6	48.4	29.2	3964	5.11	2.9	2.6	4.6	24	<0.1	2.1	0.4	30	1.62	0.043
K730124	Drill Core	4.99	0.2	242.8	96.5	100	0.9	45.3	45.2	4586	4.84	11.6	<0.5	4.9	28	0.1	2.6	0.7	25	2.13	0.048
K730125	Drill Core	5.43	<0.1	153.3	28.7	78	0.3	47.2	31.7	4651	4.62	4.5	1.6	4.6	29	<0.1	4.6	0.1	28	1.91	0.045
K730126	Drill Core	5.02	0.1	96.4	66.2	147	0.4	44.2	32.0	5172	3.96	7.0	0.7	5.7	29	0.3	5.3	0.3	22	1.98	0.048
K730127	Drill Core	4.43	0.1	142.2	83.0	119	0.5	42.6	25.3	5903	4.24	3.6	<0.5	6.3	33	0.2	5.7	0.3	20	2.33	0.047



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Part 2

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
K730100	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
K730101	Drill Core	36	29	1.64	38	0.003	2	2.38	0.003	0.29	<0.1	0.01	3.7	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730102	Drill Core	30	21	1.55	40	0.002	2	1.55	<0.001	0.29	<0.1	<0.01	4.5	<0.1	0.07	5	0.8	<0.2	N.A.	N.A.
K730103	Drill Core	33	22	1.66	41	0.002	2	1.65	<0.001	0.34	<0.1	<0.01	4.3	<0.1	<0.05	5	0.7	<0.2	N.A.	N.A.
K730104	Drill Core	29	20	1.74	34	0.001	2	1.38	<0.001	0.30	<0.1	0.01	4.3	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730105	Drill Core	34	31	1.91	36	0.003	2	2.56	<0.001	0.31	<0.1	<0.01	4.3	<0.1	<0.05	7	1.2	<0.2	N.A.	N.A.
K730106	Drill Core	29	17	1.66	33	0.001	2	0.90	<0.001	0.28	<0.1	0.02	4.2	<0.1	<0.05	3	<0.5	<0.2	N.A.	N.A.
K730107	Drill Core	33	27	1.67	38	0.003	<1	2.33	<0.001	0.30	<0.1	<0.01	3.6	0.2	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730108	Drill Core	28	19	1.63	33	0.002	2	1.39	<0.001	0.26	<0.1	<0.01	4.2	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730109	Drill Core	31	19	1.60	38	0.001	<1	1.15	<0.001	0.32	<0.1	<0.01	4.8	0.1	<0.05	3	<0.5	<0.2	N.A.	N.A.
K730110	Drill Core	33	32	1.94	48	0.003	3	2.73	<0.001	0.28	<0.1	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730110A	Rock Pulp	7	35	0.49	74	0.049	2	0.94	0.047	0.12	5.3	3.11	3.2	0.1	2.16	3	2.9	0.3	1.99	2.10
K730111	Drill Core	31	23	1.50	46	0.002	2	1.82	0.002	0.29	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730112	Drill Core	18	21	1.41	26	0.002	<1	1.32	0.016	0.17	<0.1	<0.01	6.3	<0.1	0.12	4	<0.5	<0.2	N.A.	N.A.
K730113	Drill Core	28	31	1.75	36	0.005	4	2.42	0.010	0.27	<0.1	<0.01	5.5	<0.1	0.05	8	<0.5	<0.2	N.A.	N.A.
K730114	Drill Core	19	18	1.75	27	0.002	3	1.25	0.006	0.26	<0.1	0.01	6.1	<0.1	0.18	4	0.5	<0.2	N.A.	N.A.
K730115	Drill Core	20	8	0.81	23	<0.001	7	0.43	0.002	0.33	<0.1	0.04	4.4	0.1	0.16	1	0.6	<0.2	N.A.	N.A.
K730116	Drill Core	18	5	0.83	21	<0.001	7	0.38	0.002	0.28	0.1	0.02	4.1	<0.1	0.12	1	<0.5	<0.2	N.A.	N.A.
K730117	Drill Core	12	11	1.26	20	<0.001	3	0.51	0.002	0.27	<0.1	0.02	4.9	<0.1	0.29	2	<0.5	<0.2	N.A.	N.A.
K730118	Drill Core	21	8	1.11	18	<0.001	4	0.43	0.002	0.26	<0.1	0.03	5.1	<0.1	0.08	1	<0.5	<0.2	N.A.	N.A.
K730119	Drill Core	24	8	1.01	20	<0.001	6	0.41	0.002	0.29	0.1	<0.01	5.2	<0.1	0.06	1	<0.5	<0.2	N.A.	N.A.
K730120	Drill Core	29	14	1.43	23	<0.001	5	0.89	0.003	0.28	<0.1	<0.01	5.2	<0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730120A	Rock Pulp	4	24	0.43	69	0.091	3	0.92	0.050	0.06	11.5	0.02	2.9	<0.1	<0.05	3	<0.5	<0.2	N.A.	N.A.
K730121	Drill Core	24	11	1.36	19	<0.001	5	0.58	0.002	0.26	<0.1	0.02	4.4	<0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730122	Drill Core	28	25	1.68	24	0.004	3	2.00	0.005	0.25	<0.1	<0.01	4.7	0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730123	Drill Core	17	27	1.79	24	0.004	2	2.00	0.004	0.21	<0.1	<0.01	5.1	<0.1	0.10	6	<0.5	<0.2	N.A.	N.A.
K730124	Drill Core	19	23	1.80	24	0.003	2	1.72	0.003	0.20	<0.1	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730125	Drill Core	20	25	1.71	30	0.005	2	1.99	0.003	0.21	<0.1	<0.01	4.5	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730126	Drill Core	23	18	1.48	28	0.003	1	1.42	0.003	0.23	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730127	Drill Core	24	17	1.53	30	0.002	2	1.40	0.003	0.24	<0.1	0.01	4.1	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.



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		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
K730128	Drill Core	5.62	0.1	302.4	138.9	160	0.8	41.0	26.7	5312	4.52	2.8	<0.5	6.4	30	0.3	4.9	0.5	20	1.84	0.046
K730129	Drill Core	4.79	0.2	680.9	82.5	261	3.0	36.2	33.1	4654	4.71	13.9	0.8	5.2	15	1.1	21.2	0.3	16	1.70	0.042
K730130	Drill Core	1.09	0.2	111.8	456.5	1750	13.6	39.6	68.0	6204	5.40	219.6	3.8	3.8	3	6.0	42.4	0.6	12	0.22	0.029
K730130A	Drill Core	1.01	0.2	137.6	312.9	1575	16.1	37.2	54.0	6153	5.37	161.4	3.8	3.5	3	5.8	56.2	0.5	11	0.24	0.031
K730131	Drill Core	4.74	0.2	4.5	46.5	173	0.5	35.8	25.1	4126	4.64	58.9	1.2	6.6	4	0.5	4.0	<0.1	10	0.37	0.033
K730132	Drill Core	4.59	0.4	10.3	71.7	166	0.8	29.1	28.4	2740	4.38	26.1	0.7	5.3	3	0.3	3.4	0.8	10	0.41	0.030
K730133	Drill Core	4.52	0.2	0.4	57.3	65	0.3	31.5	23.7	2198	4.78	11.3	<0.5	6.8	3	<0.1	3.1	0.2	11	0.18	0.034
K730134	Drill Core	4.52	0.2	0.7	23.0	44	0.1	26.7	19.1	2389	4.46	8.2	<0.5	6.6	5	<0.1	2.8	<0.1	8	0.54	0.033
K730135	Drill Core	4.17	0.2	3.2	788.6	672	1.2	29.5	20.1	4585	5.81	17.1	0.7	6.4	4	1.9	3.7	0.2	11	0.29	0.041
K730136	Drill Core	6.58	<0.1	13.9	692.0	273	3.6	28.4	20.4	3696	5.32	27.3	1.1	7.3	3	1.0	8.7	0.2	10	0.21	0.033
K730137	Drill Core	3.99	0.2	5.8	146.5	195	1.5	29.2	19.5	5571	5.89	42.3	0.9	7.0	3	0.6	5.4	<0.1	10	0.14	0.033
K730138	Drill Core	3.78	0.1	17.6	861.0	>10000	3.0	26.3	16.3	6041	4.67	52.7	<0.5	4.7	2	36.0	5.6	0.1	9	0.13	0.024
K730139	Drill Core	6.56	0.4	29.7	5187	>10000	9.2	28.1	17.5	>10000	16.86	130.7	3.9	1.0	1	59.5	7.0	0.2	16	0.28	0.005
K730140	Drill Core	5.59	0.4	24.0	515.5	493	7.1	34.5	37.6	3552	4.35	81.9	<0.5	2.7	3	1.8	11.9	2.0	12	0.08	0.014
K730140A	Rock Pulp	0.17	3.7	732.2	>10000	>10000	52.8	20.1	9.8	2178	2.56	1839	51.2	1.8	210	108.6	35.2	3.8	25	4.70	0.048
K730141	Drill Core	6.10	0.1	41.3	139.7	276	10.9	22.2	22.3	3497	3.92	39.8	1.4	2.8	4	0.7	22.4	0.2	11	1.44	0.020
K730142	Drill Core	4.11	0.1	18.0	37.9	56	4.0	20.7	15.6	4897	4.76	32.4	<0.5	5.6	3	0.2	11.0	0.1	9	0.44	0.025
K730143	Drill Core	4.56	0.4	82.2	233.0	174	16.7	27.7	30.8	4262	4.95	56.2	<0.5	5.9	3	0.8	40.0	1.3	10	0.16	0.028
K730144	Drill Core	4.65	0.1	156.6	317.4	250	18.6	30.1	23.0	3591	5.14	46.5	<0.5	6.5	6	1.4	61.4	1.7	9	0.81	0.043
K730145	Drill Core	4.55	0.2	108.2	22.4	70	1.3	32.6	29.2	1924	4.85	43.1	1.3	6.7	5	0.2	14.1	1.0	12	0.44	0.036
K730146	Drill Core	6.30	0.3	59.4	6.5	56	0.1	28.6	21.3	1818	4.38	14.7	<0.5	5.3	7	<0.1	5.7	0.3	14	0.74	0.029
K730147	Drill Core	4.62	0.4	54.2	16.2	61	0.3	26.4	23.3	1688	4.75	17.6	4.1	6.1	7	<0.1	16.1	0.5	15	0.67	0.031
K730148	Drill Core	5.56	0.4	52.0	11.2	62	0.3	31.6	25.7	2431	5.30	11.4	2.7	5.7	12	<0.1	9.8	0.6	19	1.12	0.046
K730149	Drill Core	4.45	0.4	19.3	10.5	66	<0.1	34.0	20.0	2991	5.63	6.8	<0.5	5.8	15	<0.1	5.9	0.2	23	1.53	0.039
K730150	Drill Core	4.54	0.2	65.4	23.2	79	0.5	37.7	23.6	2284	5.62	6.6	4.2	6.8	12	<0.1	10.1	0.6	26	0.75	0.041
K730150A	Rock Pulp	0.17	2.5	20.0	2.2	32	0.5	16.2	7.4	261	1.68	2.7	<0.5	0.9	29	0.2	0.3	<0.1	43	0.64	0.045
K730151	Drill Core	4.46	0.3	1.1	8.2	80	0.2	36.7	20.7	3085	5.51	4.9	4.1	6.5	15	<0.1	4.4	<0.1	27	1.10	0.036
K730152	Drill Core	5.21	0.2	1.2	7.0	70	0.2	34.7	20.6	3325	5.44	14.4	4.6	5.6	17	<0.1	4.1	<0.1	26	1.49	0.048
K730153	Drill Core	5.16	0.2	1.1	4.1	76	0.1	37.9	22.7	2429	5.71	9.2	1.2	5.8	12	<0.1	4.1	<0.1	27	0.82	0.036
K730154	Drill Core	4.56	0.1	0.9	3.4	67	0.1	37.9	23.1	2632	5.37	<0.5	3.3	6.7	16	<0.1	0.6	<0.1	27	0.87	0.046



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
K730128	Drill Core	24	17	1.53	33	0.003	2	1.49	0.002	0.26	<0.1	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2	N.A.	N.A.
K730129	Drill Core	18	13	1.54	28	0.002	2	0.94	0.002	0.28	<0.1	0.01	4.1	<0.1	0.11	3	<0.5	<0.2	N.A.	N.A.
K730130	Drill Core	10	7	1.00	23	<0.001	5	0.44	0.002	0.29	<0.1	0.10	4.9	<0.1	0.25	2	<0.5	<0.2	N.A.	N.A.
K730130A	Drill Core	10	7	1.03	21	<0.001	4	0.41	0.002	0.26	<0.1	0.09	4.5	<0.1	0.24	2	<0.5	<0.2	N.A.	N.A.
K730131	Drill Core	23	9	1.10	27	<0.001	5	0.49	0.002	0.35	<0.1	<0.01	3.8	<0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730132	Drill Core	22	9	1.25	23	<0.001	4	0.44	0.002	0.32	<0.1	<0.01	3.4	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730133	Drill Core	26	9	1.28	27	<0.001	4	0.46	0.002	0.34	<0.1	<0.01	3.4	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730134	Drill Core	26	9	1.28	23	<0.001	5	0.41	0.002	0.31	<0.1	<0.01	3.2	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730135	Drill Core	27	10	1.26	28	<0.001	5	0.49	0.002	0.38	<0.1	0.05	3.9	<0.1	0.11	2	<0.5	<0.2	N.A.	N.A.
K730136	Drill Core	28	10	1.15	30	0.001	5	0.51	0.004	0.39	<0.1	0.02	3.9	0.1	0.08	2	<0.5	<0.2	N.A.	N.A.
K730137	Drill Core	28	8	1.11	29	0.001	5	0.47	0.002	0.36	<0.1	<0.01	4.0	<0.1	0.06	2	<0.5	<0.2	N.A.	N.A.
K730138	Drill Core	16	5	0.69	21	<0.001	4	0.36	0.002	0.26	0.1	0.46	4.0	<0.1	0.41	2	<0.5	<0.2	0.12	1.37
K730139	Drill Core	2	6	2.13	9	<0.001	1	0.22	0.003	0.09	<0.1	0.89	8.8	<0.1	0.64	2	<0.5	<0.2	0.58	2.19
K730140	Drill Core	6	9	0.87	23	<0.001	3	0.41	0.002	0.28	<0.1	0.02	4.5	<0.1	0.17	2	<0.5	<0.2	N.A.	N.A.
K730140A	Rock Pulp	6	28	0.38	63	0.039	2	0.70	0.035	0.08	4.3	2.60	2.5	0.1	1.54	3	2.3	<0.2	2.00	2.06
K730141	Drill Core	7	7	1.39	23	<0.001	3	0.36	0.001	0.25	<0.1	0.03	3.9	<0.1	0.07	1	<0.5	<0.2	N.A.	N.A.
K730142	Drill Core	19	8	0.99	25	<0.001	4	0.41	0.002	0.32	<0.1	0.01	3.6	<0.1	<0.05	1	<0.5	<0.2	N.A.	N.A.
K730143	Drill Core	21	8	1.05	25	<0.001	5	0.41	0.002	0.32	<0.1	0.02	3.8	<0.1	0.12	2	<0.5	<0.2	N.A.	N.A.
K730144	Drill Core	25	9	1.37	27	<0.001	5	0.47	0.006	0.34	<0.1	0.03	3.8	0.1	0.06	2	<0.5	<0.2	N.A.	N.A.
K730145	Drill Core	26	11	1.36	31	0.001	5	0.53	0.002	0.37	<0.1	<0.01	4.1	0.1	0.08	2	<0.5	<0.2	N.A.	N.A.
K730146	Drill Core	20	9	1.37	26	<0.001	2	0.42	0.002	0.25	<0.1	<0.01	3.6	<0.1	0.06	1	<0.5	<0.2	N.A.	N.A.
K730147	Drill Core	23	11	1.35	31	<0.001	4	0.53	<0.001	0.30	<0.1	0.01	3.9	<0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730148	Drill Core	24	13	1.51	31	<0.001	2	0.57	0.001	0.30	<0.1	0.02	4.7	<0.1	<0.05	2	<0.5	<0.2	N.A.	N.A.
K730149	Drill Core	27	18	1.69	32	0.003	4	1.26	<0.001	0.28	<0.1	<0.01	5.0	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730150	Drill Core	30	22	1.55	42	0.002	3	1.56	<0.001	0.31	<0.1	<0.01	5.0	0.1	<0.05	5	<0.5	<0.2	N.A.	N.A.
K730150A	Rock Pulp	4	24	0.44	77	0.096	4	0.98	0.057	0.07	12.2	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730151	Drill Core	28	23	1.64	36	0.003	2	1.73	<0.001	0.29	<0.1	<0.01	4.8	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
K730152	Drill Core	23	18	1.70	37	0.001	2	1.13	<0.001	0.26	<0.1	<0.01	5.3	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730153	Drill Core	25	21	1.64	38	0.002	2	1.58	<0.001	0.27	<0.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2	N.A.	N.A.
K730154	Drill Core	30	27	1.65	38	0.009	3	2.18	0.006	0.27	<0.1	<0.01	4.6	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.



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		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
K730155	Drill Core	4.74	0.1	1.0	4.9	71	0.1	36.6	25.6	2596	5.67	1.3	3.0	7.1	13	<0.1	1.1	<0.1	29	0.70	0.038
K730156	Drill Core	4.73	0.5	2.0	20.7	74	0.3	41.1	27.0	2940	5.79	<0.5	<0.5	7.6	15	<0.1	0.6	<0.1	33	1.05	0.038
K730157	Drill Core	3.95	0.6	2.3	9.2	84	0.1	50.3	31.3	2912	6.32	<0.5	2.8	7.4	14	<0.1	0.7	<0.1	40	0.87	0.048
K730158	Drill Core	4.76	0.5	445.2	254.8	366	1.9	48.2	57.4	7724	6.19	11.3	0.6	5.2	42	1.2	0.8	1.5	38	3.04	0.055
K730159	Drill Core	5.02	0.2	308.4	86.6	186	0.8	53.4	52.4	6007	5.81	6.3	<0.5	4.9	30	0.5	1.4	0.3	37	1.85	0.054
K730160	Drill Core	2.26	0.1	56.0	29.8	104	0.3	47.2	32.0	5316	4.70	3.6	1.2	6.6	28	0.2	1.1	0.1	29	1.87	0.057
K730160A	Drill Core	2.24	0.2	63.1	46.3	125	0.3	55.1	40.8	6322	5.39	4.9	<0.5	6.4	31	0.2	0.9	0.2	33	2.04	0.063
K730161	Drill Core	5.22	0.2	75.2	31.5	182	1.4	38.5	40.3	4699	4.47	22.0	2.0	6.6	18	0.6	9.1	0.2	14	1.83	0.053
K730162	Drill Core	5.20	0.2	164.7	42.1	116	0.5	45.2	55.1	4843	5.31	9.8	1.0	7.2	30	0.3	2.7	0.2	27	1.72	0.051
K730163	Drill Core	5.04	0.2	296.0	122.1	180	1.4	41.3	76.8	4114	5.38	25.9	2.5	7.0	24	0.4	3.0	0.8	28	1.32	0.050
K730164	Drill Core	4.79	0.4	2.6	11.7	80	0.1	39.6	30.5	3556	5.48	<0.5	2.3	7.8	19	<0.1	0.8	<0.1	31	0.97	0.040
K730165	Drill Core	4.72	0.3	1.2	2.7	75	0.2	39.4	28.8	2873	5.58	<0.5	3.0	8.8	14	<0.1	0.5	<0.1	30	0.68	0.037
K730166	Drill Core	4.85	0.4	21.0	22.3	82	0.4	40.2	34.0	4194	5.93	12.5	1.2	7.2	14	0.1	1.6	0.6	29	1.30	0.041
K730167	Drill Core	5.39	2.4	4.2	58.4	73	1.3	40.1	49.6	3249	5.55	30.9	<0.5	7.7	14	<0.1	0.6	2.4	32	0.96	0.038
K730168	Drill Core	5.15	0.2	16.3	30.8	80	0.3	37.7	21.5	3399	5.33	1.7	1.0	8.0	18	<0.1	0.8	0.3	30	1.16	0.078
K730169	Drill Core	4.66	0.2	18.5	20.4	68	0.2	34.2	19.8	2944	4.88	<0.5	<0.5	8.7	11	<0.1	0.5	0.2	26	0.81	0.037
K730170	Drill Core	5.12	0.2	42.1	59.8	85	0.4	41.4	22.9	3359	5.69	<0.5	1.8	8.0	15	<0.1	0.7	0.3	30	1.40	0.058
K730170A	Rock Pulp	0.15	4.4	924.6	>10000	>10000	58.6	23.3	11.8	2634	3.11	2159	51.3	1.7	207	122.9	40.1	2.9	31	6.22	0.055
K730171	Drill Core	4.91	0.2	53.9	15.3	76	0.2	37.6	21.2	3485	5.45	1.0	2.0	8.7	14	<0.1	0.8	0.2	28	0.99	0.043
K730172	Drill Core	4.68	0.8	65.0	43.3	66	1.6	40.1	46.4	2822	5.26	20.0	0.5	7.3	10	<0.1	0.5	3.5	30	0.69	0.040
K730173	Drill Core	4.76	0.1	55.3	12.5	74	0.5	46.3	35.9	2612	5.76	17.5	0.9	8.9	11	<0.1	0.9	1.0	29	0.65	0.050
K730174	Drill Core	4.59	0.2	102.5	135.0	95	0.7	39.2	22.4	4097	5.41	1.4	<0.5	8.3	21	<0.1	1.0	0.5	27	1.47	0.049
K730175	Drill Core	4.73	0.7	51.9	8.9	70	0.2	46.3	39.1	2692	5.96	18.1	<0.5	8.1	12	<0.1	0.6	0.5	32	1.09	0.057
K730176	Drill Core	4.85	0.2	128.4	22.4	59	0.7	37.7	21.7	2636	5.34	<0.5	<0.5	7.7	12	<0.1	0.4	1.0	27	1.09	0.042
K730177	Drill Core	4.65	0.1	217.2	16.5	58	0.8	39.8	22.5	2713	5.38	0.7	4.3	8.4	12	<0.1	1.1	1.2	29	1.05	0.045
K730178	Drill Core	5.26	0.2	4.9	3.6	70	0.4	47.1	26.2	4170	6.42	<0.5	7.4	8.8	19	<0.1	0.6	0.3	34	1.57	0.065



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
K730155	Drill Core	30	28	1.68	42	0.007	2	2.24	0.006	0.30	<0.1	<0.01	5.1	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730156	Drill Core	32	32	1.77	44	0.008	2	2.68	0.011	0.27	<0.1	<0.01	5.2	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730157	Drill Core	33	39	1.89	49	0.009	3	3.02	0.015	0.30	<0.1	<0.01	5.8	0.1	<0.05	9	<0.5	<0.2	N.A.	N.A.
K730158	Drill Core	21	34	1.99	47	0.007	2	2.61	0.012	0.29	<0.1	0.08	6.2	<0.1	0.12	8	0.7	0.4	N.A.	N.A.
K730159	Drill Core	19	32	1.87	45	0.012	2	2.64	0.016	0.30	<0.1	0.04	6.2	<0.1	0.10	8	<0.5	<0.2	N.A.	N.A.
K730160	Drill Core	29	27	1.61	48	0.009	5	2.16	0.017	0.37	<0.1	0.02	5.4	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730160A	Drill Core	28	30	1.81	52	0.013	4	2.50	0.020	0.39	<0.1	<0.01	6.0	0.1	<0.05	7	1.0	<0.2	N.A.	N.A.
K730161	Drill Core	27	12	1.35	41	0.002	3	0.92	0.001	0.33	<0.1	0.01	3.7	<0.1	0.06	3	<0.5	<0.2	N.A.	N.A.
K730162	Drill Core	27	26	1.69	87	0.006	3	2.44	0.002	0.34	<0.1	0.03	5.1	<0.1	0.08	7	1.0	<0.2	N.A.	N.A.
K730163	Drill Core	26	26	1.65	48	0.004	2	2.31	0.010	0.33	<0.1	0.08	4.7	0.1	0.12	7	<0.5	<0.2	N.A.	N.A.
K730164	Drill Core	32	29	1.63	41	0.008	3	2.50	0.014	0.31	<0.1	<0.01	4.8	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730165	Drill Core	35	30	1.63	43	0.004	1	2.65	0.015	0.32	<0.1	<0.01	4.4	<0.1	<0.05	9	0.9	<0.2	N.A.	N.A.
K730166	Drill Core	32	28	1.75	43	0.005	5	2.34	0.011	0.31	<0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730167	Drill Core	29	30	1.62	50	0.009	4	2.58	0.015	0.32	<0.1	<0.01	4.5	<0.1	0.07	8	<0.5	0.2	N.A.	N.A.
K730168	Drill Core	32	31	1.62	45	0.010	4	2.81	0.019	0.35	<0.1	<0.01	5.0	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730169	Drill Core	34	28	1.45	41	0.009	3	2.45	0.015	0.32	<0.1	<0.01	4.0	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730170	Drill Core	33	30	1.60	41	0.007	2	2.83	0.016	0.32	<0.1	<0.01	4.3	<0.1	<0.05	8	<0.5	<0.2	N.A.	N.A.
K730170A	Rock Pulp	6	32	0.44	63	0.048	4	0.91	0.044	0.11	4.2	2.74	2.9	0.1	1.99	3	3.1	<0.2	1.93	2.04
K730171	Drill Core	35	29	1.59	47	0.006	3	2.62	0.023	0.36	<0.1	0.01	4.4	<0.1	<0.05	8	1.4	<0.2	N.A.	N.A.
K730172	Drill Core	26	29	1.46	39	0.005	2	2.54	0.022	0.30	<0.1	0.02	3.7	<0.1	0.07	8	1.1	<0.2	N.A.	N.A.
K730173	Drill Core	35	32	1.60	42	0.004	3	2.62	0.010	0.30	<0.1	0.01	4.0	<0.1	<0.05	9	<0.5	<0.2	N.A.	N.A.
K730174	Drill Core	31	27	1.64	39	0.005	4	2.49	0.014	0.30	<0.1	0.02	3.8	<0.1	<0.05	7	<0.5	<0.2	N.A.	N.A.
K730175	Drill Core	32	30	1.69	41	0.005	2	2.68	0.014	0.32	<0.1	<0.01	4.5	<0.1	<0.05	8	0.6	<0.2	N.A.	N.A.
K730176	Drill Core	27	28	1.49	41	0.010	3	2.52	0.025	0.33	<0.1	0.02	4.7	<0.1	<0.05	8	0.6	<0.2	N.A.	N.A.
K730177	Drill Core	30	31	1.50	45	0.008	2	2.53	0.031	0.38	<0.1	0.01	5.2	<0.1	<0.05	8	<0.5	0.4	N.A.	N.A.
K730178	Drill Core	34	34	1.86	38	0.009	3	2.76	0.027	0.28	<0.1	0.02	5.6	<0.1	<0.05	9	0.7	0.3	N.A.	N.A.



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Part 1

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	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
K730111	Drill Core	4.41	0.1	64.1	6.8	71	<0.1	34.5	15.7	1088	4.36	2.6	5.1	7.1	12	<0.1	11.3	<0.1	22	0.49	0.033
REP K730111	QC		0.1	63.3	2.9	68	<0.1	34.2	15.9	1110	4.47	2.0	4.7	7.3	12	<0.1	11.8	<0.1	22	0.51	0.034
K730123	Drill Core	4.52	0.4	612.6	8.6	75	0.6	48.4	29.2	3964	5.11	2.9	2.6	4.6	24	<0.1	2.1	0.4	30	1.62	0.043
REP K730123	QC		0.5	644.0	9.6	78	0.6	50.1	30.7	4240	5.53	2.9	1.9	5.0	27	<0.1	2.4	0.4	31	1.71	0.045
K730138	Drill Core	3.78	0.1	17.6	861.0	>10000	3.0	26.3	16.3	6041	4.67	52.7	<0.5	4.7	2	36.0	5.6	0.1	9	0.13	0.024
REP K730138	QC		0.1	19.2	936.4	>10000	3.1	26.8	17.8	6558	5.10	57.6	<0.5	5.3	2	39.2	6.0	0.1	9	0.14	0.027
REP K730158	QC		0.3	446.3	253.0	374	1.8	47.3	56.6	7701	6.17	11.3	1.5	5.4	41	1.2	0.8	1.4	38	3.05	0.054
K730171	Drill Core	4.91	0.2	53.9	15.3	76	0.2	37.6	21.2	3485	5.45	1.0	2.0	8.7	14	<0.1	0.8	0.2	28	0.99	0.043
REP K730171	QC		0.1	53.9	13.5	73	0.2	37.2	20.5	3433	5.32	<0.5	<0.5	8.8	13	<0.1	0.8	0.2	27	1.01	0.037
Core Reject Duplicates																					
K730126	Drill Core	5.02	0.1	96.4	66.2	147	0.4	44.2	32.0	5172	3.96	7.0	0.7	5.7	29	0.3	5.3	0.3	22	1.98	0.048
DUP K730126	QC		<0.1	106.9	61.3	131	0.4	44.1	33.9	4798	3.84	7.6	1.2	5.9	27	0.2	4.9	0.3	22	1.84	0.049
K730158	Drill Core	4.76	0.5	445.2	254.8	366	1.9	48.2	57.4	7724	6.19	11.3	0.6	5.2	42	1.2	0.8	1.5	38	3.04	0.055
DUP K730158	QC		0.4	456.0	237.6	358	1.6	48.3	50.2	6724	6.32	9.2	2.8	5.0	35	1.3	0.8	1.3	38	2.45	0.052
Reference Materials																					
STD DS8	Standard		12.4	104.3	120.1	307	1.8	34.1	7.4	604	2.53	25.3	104.8	6.7	64	2.6	5.4	5.7	43	0.72	0.076
STD DS8	Standard		14.2	118.2	132.4	330	2.0	39.9	7.9	648	2.61	26.4	121.9	7.0	83	2.4	6.2	6.4	45	0.76	0.082
STD DS8	Standard		12.2	103.2	113.8	281	1.6	34.7	7.2	545	2.24	22.3	99.6	6.1	62	2.0	4.8	5.6	39	0.64	0.069
STD OREAS131B	Standard																				
STD SU-1B	Standard																				
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	
STD OREAS131B Expected																					
STD SU-1B Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
Prep Wash																					



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Part 2

QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
Pulp Duplicates																				
K730111	Drill Core	31	23	1.50	46	0.002	2	1.82	0.002	0.29	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5	<0.2	N.A.	N.A.
REP K730111	QC	31	23	1.54	45	0.002	2	1.84	0.002	0.29	<0.1	0.03	3.8	<0.1	<0.05	6	0.7	<0.2		
K730123	Drill Core	17	27	1.79	24	0.004	2	2.00	0.004	0.21	<0.1	<0.01	5.1	<0.1	0.10	6	<0.5	<0.2	N.A.	N.A.
REP K730123	QC	19	28	1.89	24	0.002	3	2.17	0.004	0.22	<0.1	<0.01	5.2	<0.1	0.11	7	<0.5	<0.2		
K730138	Drill Core	16	5	0.69	21	<0.001	4	0.36	0.002	0.26	0.1	0.46	4.0	<0.1	0.41	2	<0.5	<0.2	0.12	1.37
REP K730138	QC	17	5	0.77	23	<0.001	4	0.40	0.002	0.29	0.1	0.53	4.3	<0.1	0.46	2	<0.5	<0.2		
REP K730158	QC	23	34	1.99	52	0.010	3	2.64	0.015	0.30	<0.1	0.08	6.3	0.1	0.12	9	0.6	0.4		
K730171	Drill Core	35	29	1.59	47	0.006	3	2.62	0.023	0.36	<0.1	0.01	4.4	<0.1	<0.05	8	1.4	<0.2	N.A.	N.A.
REP K730171	QC	34	29	1.56	45	0.005	4	2.57	0.024	0.36	<0.1	0.01	4.2	<0.1	<0.05	8	0.6	<0.2		
Core Reject Duplicates																				
K730126	Drill Core	23	18	1.48	28	0.003	1	1.42	0.003	0.23	<0.1	0.01	3.9	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
DUP K730126	QC	24	19	1.39	33	0.003	2	1.48	0.003	0.26	<0.1	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2	N.A.	N.A.
K730158	Drill Core	21	34	1.99	47	0.007	2	2.61	0.012	0.29	<0.1	0.08	6.2	<0.1	0.12	8	0.7	0.4	N.A.	N.A.
DUP K730158	QC	20	35	2.00	44	0.006	1	2.74	0.013	0.29	<0.1	0.08	6.1	<0.1	0.11	9	0.9	0.4	N.A.	N.A.
Reference Materials																				
STD DS8	Standard	16	110	0.59	270	0.119	2	0.92	0.093	0.41	2.9	0.21	2.7	5.2	0.17	5	5.7	4.6		
STD DS8	Standard	17	124	0.64	301	0.126	3	0.99	0.094	0.44	3.2	0.22	2.5	5.6	0.18	5	7.2	4.9		
STD DS8	Standard	13	108	0.54	251	0.110	3	0.80	0.070	0.37	2.7	0.17	2.2	4.8	0.13	4	4.9	4.3		
STD OREAS131B	Standard																		1.79	3.16
STD SU-1B	Standard																		<0.02	0.03
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5		
STD OREAS131B Expected																			1.86	3.14
STD SU-1B Expected																			0.0058	0.0235
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank																		<0.02	<0.01
Prep Wash																				



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Project: Rusty Mountain

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		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
G1	Prep Blank		<0.1	2.4	2.7	45	<0.1	2.9	3.9	590	2.26	0.9	<0.5	5.9	68	<0.1	<0.1	<0.1	40	0.50	0.081
G1	Prep Blank		<0.1	2.2	2.8	41	<0.1	3.0	3.7	541	2.03	<0.5	3.0	6.0	67	<0.1	<0.1	<0.1	37	0.47	0.075



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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD	7TD
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Pb	Zn
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.02	0.01
G1	Prep Blank	14	7	0.53	162	0.124	<1	0.95	0.078	0.50	0.1	<0.01	2.0	0.3	<0.05	5	0.9	<0.2	N.A.	N.A.
G1	Prep Blank	12	6	0.49	162	0.118	<1	0.90	0.074	0.47	0.1	<0.01	2.0	0.3	<0.05	4	<0.5	<0.2	N.A.	N.A.