

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Midnight Mining**
Box 31293
Whitehorse YT Y1A 5P7 CANADA

Submitted By: Debbie James
Receiving Lab: Canada-Whitehorse
Received: September 20, 2013
Report Date: October 08, 2013
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI13000448.1

CLIENT JOB INFORMATION

Project: STU
Shipment ID: STU1
P.O. Number
Number of Samples: 42

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
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: Midnight Mining
Box 31293
Whitehorse YT Y1A 5P7
CANADA

CC: Bill Harris
Sue Craig
Jodee Bassett

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	42	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	42	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
G6	1	Lead collection fire assay fusion - AAS finish	30	Completed	VAN

ADDITIONAL COMMENTS



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.

CERTIFICATE OF ANALYSIS

WHI13000448.1

	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
M896831	Rock	3.06	0.2	208.6	3.1	98	<0.1	2.0	3.8	404	1.54	1.6	3.16062	2.2	18	<0.1	<0.1	<0.1	34	0.18	0.038
M896832	Rock	4.17	<0.1	110.4	2.2	50	<0.1	2.3	6.3	485	2.17	2.0	2.07059	4.1	26	<0.1	0.3	<0.1	54	0.38	0.074
M896833	Rock	2.69	0.2	155.4	2.4	64	<0.1	3.4	7.5	621	2.85	1.5	2.83462	5.7	27	<0.1	0.1	<0.1	75	0.44	0.102
M896834	Rock	4.09	0.3	183.7	1.6	46	<0.1	2.1	5.5	471	2.30	<0.5	0.81772	6.1	25	<0.1	<0.1	<0.1	56	0.41	0.078
M896835	Rock	2.51	<0.1	97.8	1.6	60	<0.1	2.3	7.2	600	2.75	1.4	1.95023	5.2	21	<0.1	<0.1	<0.1	72	0.28	0.094
M896836	Rock	3.41	0.1	18.5	1.7	9	<0.1	0.7	0.8	98	0.56	0.8	<0.5	0.3	14	<0.1	<0.1	<0.1	8	0.06	0.008
M896837	Rock	2.77	0.3	199.4	2.8	111	0.1	4.2	9.2	953	3.75	1.9	<0.5	5.0	33	<0.1	0.1	<0.1	91	0.61	0.128
M896838	Rock	3.51	0.3	196.1	2.2	135	<0.1	3.3	8.4	1190	3.40	1.9	0.91710	4.8	28	<0.1	<0.1	<0.1	74	0.49	0.093
M896839	Rock	4.49	0.6	361.7	5.7	309	0.2	3.9	9.9	1791	4.93	1.9	0.84649	6.1	26	0.2	<0.1	<0.1	87	0.33	0.096
M896840	Rock	3.75	0.5	594.1	7.7	352	0.3	3.9	13.2	1382	3.34	1.7	6.98082	6.3	31	0.3	<0.1	0.2	77	0.37	0.106
M896841	Rock	1.82	0.4	905.1	9.6	180	0.2	4.0	9.9	1388	3.20	1.9	3.05723	6.7	31	0.2	0.1	0.2	83	0.44	0.116
M896842	Rock	2.91	0.4	478.7	24.4	245	0.2	3.8	12.4	1586	3.23	2.1	3.77355	6.5	38	0.3	<0.1	0.1	61	0.43	0.089
M896843	Rock	3.78	0.2	274.5	2.2	243	0.1	2.8	8.2	1325	2.77	1.8	3.25493	7.4	34	0.2	<0.1	<0.1	71	0.61	0.111
M896844	Rock	5.07	0.2	65.3	1.9	124	<0.1	2.9	6.3	766	2.88	1.0	<0.5	6.6	39	0.2	<0.1	<0.1	65	0.59	0.129
M896845	Rock	3.85	0.3	26.6	2.2	51	<0.1	1.9	4.6	510	2.14	1.0	0.60732	5.6	30	0.1	<0.1	<0.1	52	0.63	0.096
M896846	Rock	3.47	0.2	124.7	3.0	129	<0.1	2.5	5.5	911	2.21	1.5	1.21958	5.1	29	0.2	<0.1	<0.1	52	0.50	0.080
M896847	Rock	2.83	0.3	258.9	2.5	98	0.1	2.7	7.1	606	2.81	1.7	0.84433	6.5	28	0.1	<0.1	<0.1	65	0.40	0.102
M896848	Rock	2.57	0.4	336.6	4.4	121	0.1	3.1	6.6	868	2.78	2.1	0.73829	6.0	32	0.2	<0.1	0.1	67	0.49	0.100
M896849	Rock	2.83	0.4	167.9	4.8	192	<0.1	3.8	6.8	1224	2.73	2.3	1.94793	6.6	33	0.2	<0.1	<0.1	65	0.49	0.093
M896850	Rock	2.41	1.6	185.9	4.1	190	<0.1	4.1	9.7	1415	3.08	2.3	2.0669	6.1	34	0.4	<0.1	0.1	80	0.55	0.111
S896851	Rock	2.73	<0.1	7.1	6.8	477	<0.1	3.0	6.7	734	2.68	1.2	1.75159	4.1	32	0.7	<0.1	<0.1	65	0.35	0.076
S896852	Rock	4.22	<0.1	8.8	2.3	149	<0.1	2.4	6.3	542	2.44	1.0	1.51785	2.5	32	0.7	<0.1	<0.1	55	0.57	0.094
S896853	Rock	2.59	0.2	3.0	2.4	71	<0.1	1.5	4.0	364	1.70	0.9	0.62834	1.5	26	0.3	<0.1	<0.1	38	0.36	0.049
S896854	Rock	3.96	0.2	187.8	2.9	100	<0.1	2.2	4.9	486	1.89	1.1	<0.5	3.3	22	<0.1	<0.1	<0.1	44	0.25	0.052
S896855	Rock	1.28	1.3	155.6	17.1	74	0.4	4.5	5.5	1128	1.84	7.4	<0.5	2.7	23	0.4	0.2	<0.1	36	0.21	0.030
S896856	Rock	2.43	0.5	80.8	2.7	42	<0.1	2.9	4.6	474	1.93	1.6	<0.5	4.1	23	<0.1	<0.1	<0.1	42	0.49	0.070
S896857	Rock	2.05	0.8	14.3	1.9	22	<0.1	1.1	1.8	277	1.01	1.0	<0.5	1.3	15	<0.1	<0.1	<0.1	16	0.11	0.020
S896858	Rock	1.92	0.7	47.1	2.6	28	0.1	1.9	5.7	487	2.40	1.0	0.80936	4.8	33	<0.1	<0.1	<0.1	54	0.84	0.102
S896859	Rock	1.52	0.1	31.0	3.9	16	0.1	1.0	1.4	185	0.88	1.2	<0.5	1.2	15	<0.1	<0.1	<0.1	12	0.07	0.010
S896860	Rock	1.77	0.3	466.9	4.2	58	0.4	2.4	8.3	669	2.87	2.2	3.40052	6.6	35	0.1	<0.1	0.2	64	0.64	0.112

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Au
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	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	0.005
M896831	Rock	8	5	0.31	124	0.075	1	0.75	0.067	0.35	<0.1	<0.01	2.6	0.1	<0.05	3	0.9	<0.2	
M896832	Rock	14	7	0.52	184	0.099	<1	1.16	0.059	0.46	<0.1	0.04	4.3	0.1	<0.05	5	<0.5	<0.2	
M896833	Rock	17	7	0.69	216	0.137	<1	1.37	0.069	0.65	<0.1	0.03	5.3	0.2	<0.05	6	0.6	<0.2	
M896834	Rock	14	6	0.54	164	0.124	1	1.05	0.103	0.49	<0.1	<0.01	3.8	0.1	<0.05	5	<0.5	<0.2	
M896835	Rock	15	6	0.73	208	0.160	<1	1.24	0.073	0.73	<0.1	0.01	5.4	0.2	<0.05	6	<0.5	0.2	
M896836	Rock	2	6	0.06	61	0.009	<1	0.31	0.069	0.13	<0.1	<0.01	0.6	<0.1	<0.05	1	<0.5	<0.2	
M896837	Rock	19	8	0.82	286	0.165	2	1.56	0.080	0.63	<0.1	0.09	5.5	0.2	<0.05	8	<0.5	<0.2	
M896838	Rock	18	7	0.68	277	0.140	<1	1.27	0.076	0.57	0.1	0.07	4.4	0.2	<0.05	6	<0.5	<0.2	
M896839	Rock	32	8	0.80	346	0.164	<1	1.58	0.055	0.80	0.1	0.37	6.3	0.3	<0.05	8	1.3	<0.2	
M896840	Rock	21	6	0.79	411	0.188	1	1.69	0.057	0.85	<0.1	0.32	6.4	0.3	<0.05	7	<0.5	<0.2	
M896841	Rock	20	6	0.83	430	0.177	1	1.82	0.035	0.90	<0.1	1.26	6.8	0.3	<0.05	8	<0.5	<0.2	
M896842	Rock	17	5	0.66	453	0.106	2	1.80	0.022	0.68	<0.1	0.61	6.3	0.3	<0.05	8	0.5	<0.2	
M896843	Rock	22	6	0.71	251	0.158	<1	1.37	0.093	0.65	<0.1	0.04	4.8	0.2	<0.05	6	0.6	<0.2	
M896844	Rock	28	5	0.67	299	0.185	<1	1.39	0.100	0.64	<0.1	0.12	3.9	0.2	<0.05	7	<0.5	<0.2	
M896845	Rock	16	5	0.57	160	0.114	<1	1.01	0.110	0.50	<0.1	0.03	4.0	0.1	<0.05	5	<0.5	<0.2	
M896846	Rock	14	7	0.52	193	0.129	<1	1.01	0.110	0.52	<0.1	<0.01	3.7	0.1	<0.05	4	<0.5	<0.2	
M896847	Rock	20	5	0.71	276	0.161	<1	1.18	0.088	0.79	<0.1	0.03	4.8	0.2	<0.05	6	<0.5	<0.2	
M896848	Rock	22	6	0.67	232	0.160	<1	1.34	0.080	0.63	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2	
M896849	Rock	22	7	0.69	257	0.165	<1	1.44	0.085	0.66	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2	
M896850	Rock	19	9	0.92	369	0.206	<1	1.72	0.067	0.81	<0.1	0.02	5.7	0.3	<0.05	8	<0.5	<0.2	
S896851	Rock	15	6	0.70	368	0.167	1	1.43	0.086	0.73	<0.1	<0.01	4.2	0.3	<0.05	7	<0.5	<0.2	
S896852	Rock	14	7	0.67	299	0.146	<1	1.29	0.101	0.57	<0.1	<0.01	4.1	0.1	<0.05	5	<0.5	<0.2	
S896853	Rock	7	5	0.38	123	0.087	1	0.89	0.096	0.32	<0.1	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2	
S896854	Rock	9	5	0.41	157	0.104	1	0.95	0.098	0.48	<0.1	<0.01	3.3	0.1	<0.05	4	<0.5	<0.2	
S896855	Rock	14	4	0.21	270	0.034	1	0.62	0.028	0.27	<0.1	0.32	2.2	<0.1	<0.05	3	<0.5	<0.2	
S896856	Rock	11	6	0.47	133	0.084	2	0.85	0.092	0.39	<0.1	0.11	3.4	0.1	<0.05	4	<0.5	<0.2	
S896857	Rock	4	3	0.16	108	0.028	<1	0.46	0.059	0.21	<0.1	0.21	1.4	<0.1	<0.05	3	<0.5	<0.2	
S896858	Rock	16	5	0.64	71	0.099	1	0.96	0.120	0.19	0.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2	
S896859	Rock	4	3	0.11	72	0.006	<1	0.36	0.074	0.12	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5	<0.2	
S896860	Rock	25	5	0.88	146	0.164	1	1.29	0.087	0.33	0.3	0.07	5.1	<0.1	<0.05	6	<0.5	<0.2	

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	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	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
S896861	Rock	0.73	16.8	>10000	16.5	170	14.8	3.3	23.3	1264	4.56	2.7	552.74	7.8	52	0.3	<0.1	15.1	93	0.49	0.113
S896862	Rock	2.20	0.4	657.0	7.3	76	1.1	3.0	11.2	987	3.70	5.1	43.8975	8.8	43	0.2	<0.1	0.3	91	0.71	0.127
S896863	Rock	2.54	0.3	248.3	11.8	62	1.1	3.3	8.9	769	3.08	2.8	13.982	7.0	45	0.1	<0.1	0.2	70	0.59	0.110
S896864	Rock	1.46	0.5	53.8	42.4	461	0.5	7.4	9.0	1401	2.97	2.4	2.06587	3.0	11	2.8	0.5	<0.1	40	0.53	0.049
S896865	Rock	2.85	0.4	557.9	33.0	231	0.2	4.2	12.4	1526	3.18	1.5	3.34212	5.5	34	0.4	<0.1	0.2	59	0.43	0.093
S896869	Rock	2.09	<0.1	2.5	1.1	28	<0.1	1.9	2.9	241	1.35	0.5	0.95750	1.8	20	<0.1	<0.1	<0.1	27	0.19	0.031
S896870	Rock	2.28	0.1	1.3	0.8	24	<0.1	2.1	2.9	227	1.40	<0.5	0.67314	1.7	22	<0.1	<0.1	<0.1	28	0.22	0.035
S896871	Rock	2.40	0.2	97.1	2.1	34	0.2	1.6	2.7	309	1.09	<0.5	4.07321	2.2	18	<0.1	<0.1	0.1	21	0.29	0.033
S896872	Rock	1.57	10.3	1499	2.8	111	2.6	2.2	16.2	674	2.65	5.2	34.0606	5.7	16	<0.1	<0.1	0.7	63	0.22	0.076
S896873	Rock	1.66	0.1	23.8	1.4	12	<0.1	0.7	0.8	133	0.60	<0.5	0.82643	0.9	12	<0.1	<0.1	<0.1	8	0.05	0.004
S896874	Rock	1.98	0.5	170.0	2.4	113	0.1	2.5	6.7	664	2.18	<0.5	1.12484	4.2	22	<0.1	<0.1	<0.1	49	0.50	0.083
S896875	Rock	2.05	20.9	5476	14.7	171	4.4	3.3	14.5	1128	3.33	12.2	75.1058	4.9	16	0.5	0.3	0.9	59	0.35	0.078

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	MDL	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	0.005
S896861	Rock	19	5	1.12	2580	0.205	<1	1.37	0.044	0.24	0.8	1.93	7.6	<0.1	0.06	10	3.9	2.8	0.552
S896862	Rock	31	6	0.97	137	0.158	2	1.28	0.066	0.20	3.8	0.33	5.8	<0.1	<0.05	8	<0.5	0.3	
S896863	Rock	24	5	0.86	129	0.123	1	1.20	0.070	0.17	0.8	0.11	5.6	<0.1	<0.05	7	0.6	<0.2	
S896864	Rock	35	3	0.07	223	0.002	2	0.44	0.020	0.19	0.1	0.30	2.8	<0.1	<0.05	2	<0.5	<0.2	
S896865	Rock	16	5	0.66	459	0.091	2	1.77	0.021	0.70	<0.1	0.41	6.0	0.2	<0.05	8	0.5	<0.2	
S896869	Rock	8	6	0.26	141	0.080	<1	0.61	0.086	0.31	<0.1	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2	
S896870	Rock	10	6	0.24	160	0.084	<1	0.62	0.097	0.30	<0.1	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2	
S896871	Rock	8	4	0.19	87	0.038	<1	0.48	0.083	0.22	<0.1	0.08	1.8	<0.1	<0.05	2	<0.5	<0.2	
S896872	Rock	17	6	0.61	220	0.157	1	1.14	0.054	0.85	0.2	0.47	4.0	0.3	<0.05	5	0.7	0.3	
S896873	Rock	3	3	0.05	69	0.013	<1	0.26	0.065	0.15	<0.1	0.07	0.7	<0.1	<0.05	1	<0.5	<0.2	
S896874	Rock	14	5	0.50	124	0.094	<1	0.90	0.117	0.45	0.1	0.04	3.1	0.1	<0.05	4	<0.5	<0.2	
S896875	Rock	19	5	0.51	223	0.105	2	1.05	0.057	0.60	0.2	0.86	5.0	0.2	<0.05	6	1.5	0.2	

QUALITY CONTROL REPORT

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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																					
M896841	Rock	1.82	0.4	905.1	9.6	180	0.2	4.0	9.9	1388	3.20	1.9	3.05723	6.7	31	0.2	0.1	0.2	83	0.44	0.116
REP M896841	QC		0.3	904.2	9.7	181	0.2	4.1	10.0	1409	3.21	2.1	0.73444	6.6	30	0.1	<0.1	0.2	84	0.41	0.113
S896854	Rock	3.96	0.2	187.8	2.9	100	<0.1	2.2	4.9	486	1.89	1.1	<0.5	3.3	22	<0.1	<0.1	<0.1	44	0.25	0.052
REP S896854	QC		<0.1	197.4	3.0	105	0.1	2.7	4.8	494	1.92	1.0	<0.5	3.4	21	0.1	<0.1	<0.1	44	0.25	0.052
S896875	Rock	2.05	20.9	5476	14.7	171	4.4	3.3	14.5	1128	3.33	12.2	75.1058	4.9	16	0.5	0.3	0.9	59	0.35	0.078
REP S896875	QC		21.4	5490	14.8	171	4.5	3.4	14.5	1135	3.36	11.3	78.174	5.1	17	0.5	0.3	0.9	60	0.36	0.080
Core Reject Duplicates																					
M896842	Rock	2.91	0.4	478.7	24.4	245	0.2	3.8	12.4	1586	3.23	2.1	3.77355	6.5	38	0.3	<0.1	0.1	61	0.43	0.089
DUP M896842	QC		0.4	480.6	24.4	250	0.2	4.7	12.7	1602	3.28	2.1	3.71008	6.6	37	0.4	<0.1	<0.1	65	0.41	0.089
Reference Materials																					
STD DS10	Standard		14.5	151.6	145.3	341	1.9	72.4	12.6	882	2.78	43.7	79.1287	7.3	72	2.6	9.7	11.9	45	1.09	0.074
STD DS10	Standard		14.3	160.9	132.3	348	2.0	77.8	13.1	884	2.78	44.0	71.522	6.2	61	2.3	8.5	10.8	44	1.08	0.071
STD OXC109	Standard																				
STD OXI96	Standard																				
STD OXL93	Standard																				
STD DS10 Expected			14.69	154.61	150.55	352.9	1.96	74.6	12.9	861	2.7188	43.7	91.9	7.5	67.1	2.48	9.51	11.65	43	1.0355	0.073
STD OXC109 Expected																					
STD OXI96 Expected																					
STD OXL93 Expected																					
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	1.5	<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																				
BLK	Blank																				
Prep Wash																					
G1-WHI	Prep Blank		0.1	2.8	3.3	40	<0.1	2.5	3.3	522	1.84	<0.5	1.12668	4.7	59	<0.1	<0.1	0.1	37	0.60	0.066
G1-WHI	Prep Blank		<0.1	2.8	3.5	45	<0.1	2.9	3.9	562	2.01	1.0	0.84924	6.5	65	<0.1	<0.1	0.1	41	0.49	0.077

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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	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au	
		ppm	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	0.1	0.05	1	0.5	0.2	0.005
Pulp Duplicates																				
M896841	Rock	20	6	0.83	430	0.177	1	1.82	0.035	0.90	<0.1	1.26	6.8	0.3	<0.05	8	<0.5	<0.2	G6	
REP M896841	QC	20	6	0.84	419	0.179	1	1.89	0.035	0.90	<0.1	1.18	6.6	0.3	<0.05	8	<0.5	<0.2		
S896854	Rock	9	5	0.41	157	0.104	1	0.95	0.098	0.48	<0.1	<0.01	3.3	0.1	<0.05	4	<0.5	<0.2		
REP S896854	QC	9	5	0.42	166	0.102	<1	0.97	0.095	0.49	<0.1	<0.01	3.2	0.1	<0.05	4	<0.5	<0.2		
S896875	Rock	19	5	0.51	223	0.105	2	1.05	0.057	0.60	0.2	0.86	5.0	0.2	<0.05	6	1.5	0.2		
REP S896875	QC	19	5	0.52	235	0.109	1	1.06	0.058	0.61	0.2	0.88	5.4	0.2	<0.05	6	1.4	0.4		
Core Reject Duplicates																				
M896842	Rock	17	5	0.66	453	0.106	2	1.80	0.022	0.68	<0.1	0.61	6.3	0.3	<0.05	8	0.5	<0.2		
DUP M896842	QC	17	5	0.67	455	0.109	1	1.85	0.022	0.69	<0.1	0.51	6.6	0.2	<0.05	8	<0.5	<0.2		
Reference Materials																				
STD DS10	Standard	18	54	0.78	352	0.079	6	1.07	0.066	0.34	3.5	0.30	3.2	4.8	0.27	4	1.1	5.5		
STD DS10	Standard	17	56	0.78	334	0.078	7	1.06	0.069	0.35	3.5	0.29	2.6	4.6	0.29	4	2.5	4.9		
STD OXC109	Standard																		0.201	
STD OXI96	Standard																		1.727	
STD OXL93	Standard																		5.621	
STD DS10 Expected		17.5	54.6	0.7651	349	0.0817		1.0259	0.0638	0.3245	3.34	0.289	2.8	4.79	0.2743	4.3	2.3	4.89		
STD OXC109 Expected																			0.201	
STD OXI96 Expected																			1.802	
STD OXL93 Expected																			5.841	
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																		<0.005	
BLK	Blank																		<0.005	
Prep Wash																				
G1-WHI	Prep Blank	10	5	0.51	149	0.108	1	0.98	0.101	0.47	<0.1	<0.01	2.7	0.3	<0.05	5	<0.5	<0.2		
G1-WHI	Prep Blank	14	8	0.53	172	0.129	1	1.09	0.116	0.54	<0.1	<0.01	3.3	0.3	<0.05	5	<0.5	<0.2		