



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bvna.com/mining-laboratory-services

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Ryan Burke**
60 Boswell Crescent
Whitehorse Yukon Y1A 4T3 Canada

Submitted By: Ryan Burke
Receiving Lab: Canada-Whitehorse
Received: October 12, 2021
Analysis Start: December 08, 2021
Report Date: March 03, 2022
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI21000626.1

CLIENT JOB INFORMATION

Project: KT
Shipment ID:
P.O. Number
Number of Samples: 45

SAMPLE DISPOSAL

IMM-PLP Return immediately after analysis
IMM-RJT Return immediately after analysis

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

Invoice To: Ryan Burke
60 Boswell Crescent
Whitehorse Yukon Y1A 4T3
Canada

CC: Michael Burke

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	45	Crush, split and pulverize 250 g rock to 200 mesh			WHI
AQ201	45	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	45	Per sample shipping charges for branch shipments			VAN
AQ370	1	1:1:1 Aqua Regia Digestion ICP-ES Finish	1	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. Bureau Veritas 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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Method Analyte	Unit	WGHT	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	1	0.01
3853051	Rock	1.67	2.7	491.2	79.0	805	0.6	14.1	59.0	1497	4.54	4.7	1.2	47.1	2.6	40	3.2	0.7	0.2	103	2.67
3853052	Rock	2.09	3.5	2035.9	11.0	1071	10.0	15.7	94.6	1223	10.60	14.6	0.8	2751.1	1.5	58	3.2	0.8	0.9	163	1.18
3853053	Rock	1.99	17.2	1286.9	3.1	177	1.1	13.5	84.9	1092	12.37	<0.5	0.3	166.0	0.4	5	0.6	0.1	0.2	178	1.06
3853054	Rock	2.46	16.1	1647.2	5.7	189	1.8	13.1	95.6	1196	12.70	1.8	0.4	270.3	0.5	8	0.7	0.3	0.2	171	2.96
3853055	Rock	2.63	17.4	3076.3	7.3	423	2.5	31.1	149.8	2035	12.05	9.7	1.0	294.9	0.4	7	1.5	0.4	0.2	198	2.11
3853056	Rock	2.48	6.9	3201.9	3.1	308	1.7	22.7	101.3	1759	12.36	4.2	0.7	264.6	0.3	4	0.9	0.1	0.1	201	0.67
3853057	Rock	2.34	26.0	1682.3	21.5	168	5.9	4.1	16.5	514	15.65	1.6	0.4	1173.8	0.3	4	0.1	0.3	0.6	160	0.17
3853058	Rock	2.55	8.5	1665.2	5.8	184	1.6	13.2	44.2	1401	10.43	<0.5	0.5	527.6	0.4	19	0.5	0.3	0.4	196	0.70
3853059	Rock	1.92	12.9	2470.7	11.2	904	1.5	21.0	80.6	1776	9.60	0.8	0.7	269.0	0.5	15	3.0	0.2	0.2	206	2.07
3853060	Rock	3.10	14.6	1374.2	14.3	450	1.8	12.4	47.6	1393	9.76	<0.5	0.7	277.4	0.6	13	1.6	0.3	0.2	202	1.88
3853061	Rock	3.23	26.5	1196.5	9.4	190	1.1	8.0	20.2	704	13.12	<0.5	0.5	63.8	0.4	8	0.2	0.2	0.3	143	3.11
3853062	Rock	1.96	37.1	1228.4	8.8	454	3.3	10.5	24.5	732	13.32	1.3	0.8	36.3	0.3	5	0.3	0.1	0.3	167	0.45
3853063	Rock	2.98	53.0	1172.7	8.6	521	5.4	15.0	41.2	831	12.87	5.0	1.7	177.1	0.7	55	0.4	0.4	2.3	144	0.58
3853064	Rock	2.19	2.2	1125.5	3.8	355	0.3	34.5	82.8	1778	6.35	3.5	1.4	54.8	0.4	51	2.0	0.3	<0.1	204	1.20
3853065	Rock	2.14	1.7	1999.0	5.4	619	0.3	54.6	129.4	2271	5.12	2.9	1.1	50.8	1.2	29	3.8	0.5	0.1	179	1.34
3853066	Rock	2.31	24.9	1414.0	11.0	529	1.1	22.4	57.9	1072	10.56	4.5	1.7	24.3	1.8	16	1.7	0.4	0.2	150	0.95
3853067	Rock	2.96	26.6	1788.4	12.7	647	2.6	21.7	55.4	1611	13.35	11.8	1.6	32.1	0.4	10	1.9	0.3	0.2	172	0.64
3853068	Rock	2.09	86.7	1050.7	8.4	447	3.3	12.4	26.8	781	14.34	<0.5	0.9	34.0	0.3	8	1.1	0.5	0.6	105	0.67
3853069	Rock	2.95	59.3	1031.1	9.5	389	3.2	10.7	22.1	724	15.06	3.7	1.0	32.7	0.4	13	0.3	0.6	0.5	134	0.39
3853070	Rock	2.66	86.1	1085.8	14.1	411	6.2	9.8	21.8	560	15.01	4.4	0.9	218.2	0.4	5	0.7	0.4	2.4	108	0.39
3853071	Rock	2.28	4.7	897.1	7.0	279	0.5	29.7	60.1	1458	8.42	2.6	2.1	29.4	0.5	33	0.5	0.6	<0.1	213	0.94
3853072	Rock	2.44	7.0	872.6	7.9	244	0.4	17.0	42.1	1139	8.14	1.8	1.7	17.4	1.2	149	0.5	0.6	0.1	172	0.73
3853073	Rock	2.26	23.4	1162.9	7.5	399	0.8	13.8	40.3	1013	13.62	2.2	1.6	19.2	0.4	19	0.4	0.1	0.1	192	0.37
3853074	Rock	2.12	8.4	839.1	7.0	315	0.6	15.5	49.5	1342	9.66	1.1	1.8	11.0	1.1	64	0.6	0.2	0.2	184	0.62
3853075	Rock	2.54	6.2	622.5	13.9	277	0.5	14.4	33.5	1102	5.92	4.8	1.5	19.1	3.5	18	1.3	0.3	0.2	106	1.26
3853076	Rock	3.17	37.4	2050.2	6.6	783	1.3	29.5	56.3	1342	14.42	4.6	4.1	39.3	0.4	15	2.3	0.1	0.2	180	0.62
3853077	Rock	3.10	15.4	1604.0	4.3	553	0.7	40.8	62.7	1916	11.41	1.8	3.3	30.8	0.4	22	1.9	0.2	0.1	228	1.01
3853078	Rock	2.31	16.3	1516.1	5.6	349	0.6	29.8	54.0	2003	11.87	0.7	2.8	27.4	0.4	13	1.2	0.1	0.1	242	1.27
3853079	Rock	2.75	14.2	1137.9	6.9	323	1.0	22.0	46.0	1293	11.32	<0.5	1.5	23.2	0.4	14	0.9	0.2	0.2	193	1.08
3853080	Rock	2.85	19.5	1549.9	5.3	342	1.0	18.2	39.3	1064	14.32	<0.5	1.6	25.9	0.4	8	0.6	0.2	0.5	193	0.82



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Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	
MDL	0.001	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	0.001	
3853051	Rock	0.039	12	23	1.24	100	0.017	2	2.47	0.057	0.10	<0.1	0.08	10.5	<0.1	0.12	9	1.3	<0.2	
3853052	Rock	0.031	6	34	1.65	129	0.011	2	2.97	0.061	0.16	<0.1	0.27	11.9	0.5	0.29	10	22.0	1.0	
3853053	Rock	0.033	2	56	1.63	25	0.002	3	3.06	0.018	0.20	<0.1	0.06	11.5	0.2	0.80	11	19.9	0.5	
3853054	Rock	0.031	2	60	1.87	25	0.006	4	3.36	0.013	0.15	<0.1	0.06	15.4	0.2	2.17	11	12.1	0.5	
3853055	Rock	0.030	4	82	2.44	22	0.008	4	4.21	0.012	0.16	<0.1	0.07	19.9	0.2	0.86	12	8.7	0.5	
3853056	Rock	0.036	4	110	2.53	18	0.012	4	4.29	0.010	0.15	<0.1	0.05	24.4	0.2	0.22	12	5.4	0.4	
3853057	Rock	0.029	2	53	1.08	24	0.009	3	2.33	0.048	0.20	<0.1	0.12	10.8	0.2	0.73	10	36.7	1.4	
3853058	Rock	0.041	3	42	2.17	59	0.067	3	4.11	0.060	0.15	<0.1	0.10	22.9	0.2	0.45	12	24.7	0.7	
3853059	Rock	0.041	3	54	2.62	45	0.048	3	4.35	0.036	0.13	<0.1	0.09	22.9	0.1	0.91	12	8.6	0.7	
3853060	Rock	0.038	3	57	2.34	44	0.024	4	3.95	0.027	0.12	<0.1	0.08	21.1	<0.1	0.95	12	9.9	0.6	
3853061	Rock	0.029	1	51	1.21	30	0.013	2	2.54	0.030	0.11	<0.1	0.08	15.8	0.1	2.43	8	15.9	0.7	
3853062	Rock	0.036	3	48	1.27	22	0.001	2	3.02	0.017	0.19	<0.1	0.05	12.7	<0.1	0.33	10	14.7	0.7	
3853063	Rock	0.040	3	47	1.19	155	0.011	2	3.34	0.035	0.19	<0.1	0.09	15.9	0.2	0.34	10	21.1	2.9	
3853064	Rock	0.038	3	58	2.47	173	0.115	4	4.93	0.056	0.09	<0.1	0.03	23.9	<0.1	0.18	11	2.0	0.2	
3853065	Rock	0.035	6	44	2.24	114	0.083	7	4.26	0.061	0.11	<0.1	0.04	20.0	<0.1	0.21	10	0.7	<0.2	
3853066	Rock	0.037	7	48	1.38	58	0.008	4	3.55	0.017	0.18	<0.1	0.05	14.3	<0.1	0.11	9	5.5	0.3	
3853067	Rock	0.034	3	55	1.93	40	0.006	3	4.08	0.011	0.13	<0.1	0.04	17.9	<0.1	0.15	11	8.5	0.4	
3853068	Rock	0.024	2	47	0.89	31	0.004	2	2.24	0.017	0.15	<0.1	0.06	10.0	0.1	0.15	8	21.8	1.1	
3853069	Rock	0.025	2	52	1.10	45	0.010	4	2.73	0.011	0.12	<0.1	0.07	11.9	0.1	0.12	10	19.9	1.1	
3853070	Rock	0.021	3	53	0.80	23	0.003	2	2.13	0.007	0.13	<0.1	0.16	8.5	0.1	0.07	8	16.5	3.5	
3853071	Rock	0.035	2	66	2.25	94	0.130	3	4.78	0.026	0.06	<0.1	0.02	24.9	<0.1	0.15	13	6.1	<0.2	
3853072	Rock	0.035	5	51	1.85	379	0.021	2	4.21	0.060	0.17	<0.1	0.04	22.3	0.1	0.12	11	9.1	0.2	
3853073	Rock	0.035	2	64	1.75	55	0.020	3	3.90	0.018	0.12	<0.1	0.05	21.9	<0.1	0.14	11	13.2	0.3	
3853074	Rock	0.033	4	37	1.74	171	0.026	2	3.97	0.045	0.15	<0.1	0.06	20.5	<0.1	0.09	10	7.5	0.2	
3853075	Rock	0.037	11	34	1.33	57	0.011	4	2.83	0.030	0.16	<0.1	0.24	12.9	<0.1	<0.05	8	3.8	<0.2	
3853076	Rock	0.041	4	66	1.83	55	0.005	1	4.30	0.008	0.12	<0.1	0.05	20.6	<0.1	0.10	11	8.1	0.4	
3853077	Rock	0.039	4	79	2.52	70	0.032	2	4.75	0.018	0.11	<0.1	0.02	26.5	<0.1	0.13	12	3.9	0.2	
3853078	Rock	0.039	3	75	2.51	50	0.025	1	4.18	0.029	0.13	<0.1	0.04	24.9	<0.1	0.13	12	4.0	0.3	
3853079	Rock	0.036	3	47	1.80	63	0.050	3	3.56	0.041	0.15	<0.1	0.05	19.4	<0.1	0.13	10	8.0	0.6	
3853080	Rock	0.037	2	59	1.59	51	0.012	3	3.47	0.018	0.12	<0.1	0.04	16.2	0.1	0.07	11	8.9	0.7	



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Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	1	0.01	
3853081	Rock	2.92	34.8	1783.0	11.2	438	1.4	16.8	42.6	944	17.11	<0.5	1.3	24.5	0.3	5	0.5	0.2	0.3	180	0.44
3853082	Rock	2.87	28.9	1489.1	8.8	253	1.0	14.8	33.0	908	14.78	<0.5	1.1	62.3	0.3	8	0.2	0.2	0.3	184	0.42
3853083	Rock	2.63	13.0	1360.6	15.6	463	1.2	17.1	35.4	1255	12.17	2.7	1.1	52.3	0.4	6	1.0	0.2	0.4	206	0.70
3853084	Rock	1.00	5.3	876.6	1.3	31	0.8	2.1	10.9	556	8.00	<0.5	0.3	24.6	0.2	4	<0.1	<0.1	<0.1	186	0.18
3853085	Rock	1.03	40.8	886.7	6.0	40	6.1	0.9	2.5	71	15.14	<0.5	0.1	718.6	<0.1	4	<0.1	0.1	0.6	91	0.05
3853086	Rock	0.35	194.0	866.4	11.6	77	3.3	3.9	11.7	268	10.30	2.0	0.2	172.8	0.1	6	0.1	0.3	0.9	30	2.26
3853087	Rock	0.66	97.3	922.6	6.3	260	4.9	5.2	9.2	224	14.42	4.8	0.6	42.9	0.2	3	0.1	0.3	0.7	79	0.29
3853088	Rock	1.25	39.8	991.9	6.0	148	0.6	6.0	77.6	1710	11.21	1.4	0.5	255.8	0.1	3	0.4	0.1	0.1	278	0.37
3853089	Rock	0.70	113.8	1528.2	4.3	36	2.9	1.9	8.5	290	13.31	<0.5	0.2	900.9	0.3	6	<0.1	0.2	0.3	173	0.36
3853090	Rock	0.98	16.7	1630.6	6.6	156	1.8	8.5	62.2	1197	13.61	6.8	0.3	869.0	0.3	5	0.3	0.3	0.1	236	0.40
3853091	Rock	0.56	214.5	525.2	6.1	16	0.7	1.1	7.9	240	9.07	5.1	0.1	137.1	0.2	3	<0.1	0.2	0.2	91	0.06
38530101	Rock	0.45	1.1	>10000	6.6	491	20.1	17.8	109.9	2085	10.83	<0.5	<0.1	7451.4	<0.1	8	1.7	1.2	0.4	208	2.71
38530102	Rock	1.49	1.5	1282.3	5.2	92	0.7	14.7	43.5	1123	9.92	<0.5	0.3	299.5	0.2	23	0.1	0.4	0.1	322	1.16
38530103	Rock	1.24	1.5	1244.9	2.8	73	1.2	9.6	28.7	857	12.43	<0.5	0.2	752.4	0.2	28	0.1	0.3	0.1	401	1.28
38530104	Rock	1.13	1.7	1904.3	4.6	111	1.8	15.0	42.2	959	12.26	<0.5	0.1	722.0	0.2	32	0.2	0.2	0.1	300	1.07



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Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ370
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	
MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	0.001		
3853081	Rock	0.031	2	59	1.16	32	0.006	1	3.08	0.013	0.12	<0.1	0.06	13.5	0.1	0.16	12	18.8	0.7	
3853082	Rock	0.038	2	63	1.47	45	0.013	<1	3.42	0.023	0.12	<0.1	0.06	18.3	0.1	0.19	11	22.4	1.0	
3853083	Rock	0.035	3	66	2.04	33	0.010	2	3.85	0.014	0.14	<0.1	0.06	19.8	<0.1	0.14	11	9.5	0.7	
3853084	Rock	0.040	2	34	1.78	20	0.004	2	2.85	0.017	0.19	<0.1	0.01	12.6	<0.1	0.29	11	2.4	<0.2	
3853085	Rock	0.013	1	24	0.11	35	0.003	2	0.67	0.098	0.43	<0.1	0.07	2.4	0.3	1.70	5	48.9	1.9	
3853086	Rock	0.009	<1	27	0.24	28	0.007	3	0.78	0.089	0.19	<0.1	0.14	5.0	0.2	2.32	3	49.1	2.5	
3853087	Rock	0.020	1	44	0.35	15	0.001	3	1.41	0.007	0.12	<0.1	0.06	4.9	<0.1	0.10	6	28.1	1.6	
3853088	Rock	0.051	2	57	3.80	14	0.068	1	4.91	0.011	0.10	<0.1	0.02	19.9	<0.1	0.19	16	4.4	0.3	
3853089	Rock	0.033	6	147	1.06	19	0.011	2	2.01	0.013	0.10	<0.1	0.10	7.8	0.1	0.14	11	11.6	0.8	
3853090	Rock	0.025	<1	130	2.42	16	0.151	2	3.77	0.020	0.12	<0.1	0.08	21.0	<0.1	0.14	15	10.6	0.6	
3853091	Rock	0.013	<1	32	0.53	16	0.069	2	1.01	0.048	0.08	0.1	0.04	2.7	<0.1	0.34	6	13.3	0.4	
38530101	Rock	0.009	2	26	1.94	6	0.007	1	2.55	0.003	0.01	<0.1	0.37	14.7	<0.1	0.46	7	17.2	3.6	1.568
38530102	Rock	0.103	1	73	2.57	30	0.119	2	3.64	0.139	0.03	<0.1	0.06	22.7	<0.1	0.38	11	9.9	0.5	
38530103	Rock	0.051	2	55	2.07	44	0.128	2	3.88	0.203	0.03	<0.1	0.08	19.5	<0.1	0.16	11	11.0	0.6	
38530104	Rock	0.077	2	50	2.14	45	0.094	2	3.49	0.139	0.04	<0.1	0.08	19.3	<0.1	0.22	11	13.0	1.0	



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Method	Analyte	WGHT	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Unit	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
MDL		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
Pulp Duplicates																					
3853065	Rock	2.14	1.7	1999.0	5.4	619	0.3	54.6	129.4	2271	5.12	2.9	1.1	50.8	1.2	29	3.8	0.5	0.1	179	1.34
REP 3853065	QC		1.7	1996.4	5.5	639	0.3	54.8	131.3	2336	5.11	2.7	1.1	45.0	1.1	30	3.6	0.4	0.1	178	1.36
3853089	Rock	0.70	113.8	1528.2	4.3	36	2.9	1.9	8.5	290	13.31	<0.5	0.2	900.9	0.3	6	<0.1	0.2	0.3	173	0.36
REP 3853089	QC		112.5	1506.1	4.3	36	2.9	1.9	8.4	283	13.16	<0.5	0.2	1040.6	0.3	5	<0.1	0.2	0.3	168	0.35
38530101	Rock	0.45	1.1	>10000	6.6	491	20.1	17.8	109.9	2085	10.83	<0.5	<0.1	7451.4	<0.1	8	1.7	1.2	0.4	208	2.71
REP 38530101	QC																				
Core Reject Duplicates																					
3853073	Rock	2.26	23.4	1162.9	7.5	399	0.8	13.8	40.3	1013	13.62	2.2	1.6	19.2	0.4	19	0.4	0.1	0.1	192	0.37
DUP 3853073	QC		28.7	1276.8	6.7	430	0.9	14.2	41.4	954	14.29	0.6	1.6	8.5	0.4	18	0.4	0.2	0.1	183	0.37
Reference Materials																					
STD BVGEO01	Standard		10.1	4351.3	179.3	1688	2.5	153.7	25.2	710	3.66	118.0	3.3	249.0	13.3	53	5.8	3.3	23.2	67	1.29
STD BVGEO01	Standard		11.1	4347.1	189.7	1775	2.7	153.6	25.4	729	3.80	122.5	3.7	216.7	15.8	58	6.5	3.3	24.9	67	1.35
STD CDN-ME-9A	Standard																				
STD CDN-ME-14A	Standard																				
STD OREAS262	Standard		0.7	114.9	56.3	150	0.5	64.2	27.7	535	3.29	34.9	1.1	62.6	8.6	34	0.6	3.3	0.9	18	2.97
STD OREAS262	Standard		0.6	110.3	59.5	155	0.5	62.1	27.4	534	3.30	38.2	1.3	62.9	10.2	34	0.7	5.7	1.1	19	2.96
STD BVGEO01 Expected			11.2	4415	187	1741	2.53	163	25	733	3.7	121	3.77	219	14.4	55	6.5	3.39	25.6	73	1.3219
STD OREAS262 Expected			0.68	118	56	154	0.45	62	26.9	530	3.284	35.8	1.22	65	9.33	36	0.61	5.06	1.03	22.5	2.98
STD CDN-ME-9A Expected																					
STD CDN-ME-14A Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank		1.2	3.2	1.0	28	<0.1	1.8	3.5	449	1.71	0.5	0.4	<0.5	2.2	21	<0.1	<0.1	<0.1	20	0.54
ROCK-WHI	Prep Blank		0.8	2.7	1.0	26	<0.1	1.7	3.7	478	1.80	<0.5	0.4	<0.5	2.3	21	<0.1	<0.1	<0.1	22	0.58



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Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ370	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Cu	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	
MDL	0.001	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	0.001	
Pulp Duplicates																				
3853065	Rock	0.035	6	44	2.24	114	0.083	7	4.26	0.061	0.11	<0.1	0.04	20.0	<0.1	0.21	10	0.7	<0.2	
REP 3853065	QC	0.039	6	46	2.31	114	0.083	6	4.29	0.060	0.11	<0.1	0.04	20.7	<0.1	0.21	10	0.9	<0.2	
3853089	Rock	0.033	6	147	1.06	19	0.011	2	2.01	0.013	0.10	<0.1	0.10	7.8	0.1	0.14	11	11.6	0.8	
REP 3853089	QC	0.033	6	146	1.01	19	0.012	2	1.97	0.013	0.10	<0.1	0.10	7.3	0.1	0.14	11	11.3	0.8	
38530101	Rock	0.009	2	26	1.94	6	0.007	1	2.55	0.003	0.01	<0.1	0.37	14.7	<0.1	0.46	7	17.2	3.6	1.568
REP 38530101	QC																			1.581
Core Reject Duplicates																				
3853073	Rock	0.035	2	64	1.75	55	0.020	3	3.90	0.018	0.12	<0.1	0.05	21.9	<0.1	0.14	11	13.2	0.3	
DUP 3853073	QC	0.037	2	60	1.64	53	0.016	2	3.84	0.016	0.12	<0.1	0.05	21.4	<0.1	0.15	10	15.2	0.4	
Reference Materials																				
STD BVGEO01	Standard	0.073	24	171	1.26	245	0.221	3	2.25	0.187	0.86	4.7	0.09	5.4	0.5	0.66	6	4.9	1.0	
STD BVGEO01	Standard	0.070	27	197	1.30	303	0.226	4	2.36	0.200	0.88	5.0	0.10	6.5	0.6	0.67	7	5.8	1.0	
STD CDN-ME-9A	Standard																			0.692
STD CDN-ME-14A	Standard																			1.218
STD OREAS262	Standard	0.040	16	43	1.16	243	0.003	4	1.24	0.069	0.30	0.2	0.16	2.9	0.4	0.25	4	0.5	0.2	
STD OREAS262	Standard	0.042	18	44	1.18	259	0.003	5	1.31	0.068	0.32	0.2	0.15	3.5	0.5	0.25	4	<0.5	0.3	
STD BVGEO01 Expected		0.0727	25.9	187	1.2963	260	0.233	3.8	2.347	0.1924	0.89	5.3	0.1	5.97	0.62	0.6655	7.37	4.84	1.02	
STD OREAS262 Expected		0.04	15.9	41.7	1.17	248	0.0027	4	1.3	0.071	0.312	0.2	0.17	3.24	0.47	0.253	4.1	0.4	0.23	
STD CDN-ME-9A Expected																				0.654
STD CDN-ME-14A Expected																				1.24
BLK	Blank	<0.001	<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	<0.001	<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																			<0.001
Prep Wash																				
ROCK-WHI	Prep Blank	0.042	7	7	0.44	54	0.079	1	0.77	0.072	0.07	0.1	<0.01	2.9	<0.1	<0.05	3	<0.5	<0.2	
ROCK-WHI	Prep Blank	0.041	7	6	0.49	54	0.087	2	0.85	0.084	0.08	<0.1	<0.01	3.1	<0.1	<0.05	3	<0.5	<0.2	