



BUREAU MINERAL LABORATORIES
VERITAS Canada

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

Client: **Klondike Gold Corp.**
3123-595 Burrard St.
Vancouver British Columbia V7X 1K8 Canada

Submitted By: Notification Distribution List
Receiving Lab: Canada-Whitehorse
Received: August 21, 2019
Report Date: September 13, 2019
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI19000417.1

CLIENT JOB INFORMATION

Project: LS
Shipment ID: KG19-47
P.O. Number
Number of Samples: 29

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

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: Klondike Gold Corp.
3123-595 Burrard St.
Vancouver British Columbia V7X 1K8
Canada

CC: Ian Perry
Graeme Joyce
Peter Tallman
Erika Cayer

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	29	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	0	Sort, label and box pulps			WHI
FA430	29	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	29	Environmental disposal charge-Fire assay lead waste			VAN
AQ251_EXT	29	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	29	Per sample shipping charges for branch shipments			VAN
FA530	4	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

ADDITIONAL COMMENTS


JEFFREY CANNON
Geochemistry Department Supervisor

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 MDL	WGHT	FA430	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1
1798351	Rock	5.84	0.202	0.21	65.00	759.30	7.6	5044	1.8	2.1	143	0.38	1.9	0.4	257.9	0.5	4.4	0.31	0.97	3.28	<1
1798352	Rock	4.08	0.904	0.37	88.41	677.61	17.9	8540	3.0	4.4	150	0.52	4.4	1.2	920.1	0.9	21.7	0.28	1.73	4.04	<1
1798353	Rock	3.00	>10	0.21	79.51	1629.52	29.1	12094	2.2	1.7	476	0.66	24.1	0.6	7067.0	0.5	196.7	1.52	1.18	5.83	<1
1798354	Rock	3.81	1.118	0.11	47.33	518.43	5.4	8013	0.9	0.6	53	0.31	1.3	0.5	1745.1	0.5	4.3	0.15	0.61	2.29	<1
1798355	Rock	4.53	1.671	0.24	30.75	1268.49	21.3	11873	2.4	3.4	342	0.58	8.3	0.6	2174.7	0.8	14.2	0.66	2.27	4.89	1
1798356	Rock	4.79	0.252	0.15	55.05	588.64	16.0	7258	2.3	2.6	333	0.37	10.4	0.4	244.8	0.9	23.2	0.59	0.65	3.28	<1
1798357	Rock	4.73	5.147	0.25	19.08	641.88	7.7	7208	1.2	0.9	46	0.43	2.2	0.8	1462.1	0.6	3.1	0.12	1.35	4.30	<1
1798431	Rock	3.12	0.208	0.57	17.45	315.69	110.7	4023	6.2	6.1	169	1.53	9.7	2.6	141.0	7.4	37.7	0.77	1.02	1.18	4
1798432	Rock	3.86	0.152	1.09	23.92	243.80	175.4	859	10.8	8.7	381	1.45	29.5	4.3	36.4	6.6	10.3	0.49	1.16	0.31	5
1798433	Rock	4.06	0.912	0.40	15.78	289.46	80.1	4204	9.8	7.4	709	1.45	17.1	2.1	1679.3	6.1	15.4	1.10	1.65	1.68	5
1798434	Rock	3.05	0.614	0.35	19.23	744.41	33.9	9369	4.9	3.7	406	0.88	23.7	1.4	454.3	3.5	11.2	0.55	2.19	2.87	2
1798435	Rock	3.46	0.259	0.43	23.10	483.18	35.5	4480	5.5	4.8	358	0.79	14.6	1.2	192.6	4.0	9.8	0.51	1.29	2.16	3
1798436	Rock	3.47	0.798	0.33	28.46	1383.75	40.3	10660	3.7	2.8	197	0.67	7.3	1.8	1561.6	3.9	6.0	0.52	1.65	6.41	1
1798437	Rock	4.02	>10	0.38	21.71	2408.92	24.4	29841	3.5	2.7	166	1.17	13.2	3.5	22316.3	3.3	6.9	0.70	1.86	9.41	2
1798438	Rock	4.16	0.273	0.40	16.10	676.86	30.8	6818	4.7	4.2	305	0.77	17.1	1.6	287.3	1.3	11.5	0.44	1.17	3.80	1
1798439	Rock	1.63	4.091	0.40	36.49	730.16	35.8	9989	4.5	4.0	255	0.66	12.9	1.7	10436.6	1.6	5.7	0.35	2.59	6.02	1
1798440	Rock	4.32	>10	0.81	11.73	673.68	36.5	22575	5.9	4.0	292	1.40	5.6	2.2	81337.8	4.1	56.8	0.71	0.66	2.95	3
1798441	Rock	3.68	7.682	0.32	106.57	2234.54	19.9	12644	3.0	2.4	312	0.54	10.2	0.7	2986.4	2.1	50.1	1.16	2.26	7.92	1
1798442	Rock	4.08	3.310	0.29	12.36	951.55	20.3	8127	3.9	2.7	268	0.71	9.1	1.1	513.8	1.6	7.6	0.42	1.10	5.03	2
1798443	Rock	3.03	5.449	0.47	21.19	895.33	24.8	12317	3.2	2.4	128	0.80	5.5	1.7	4880.4	1.2	3.3	0.39	1.53	5.29	<1
1798444	Rock	3.58	9.511	0.25	27.24	246.88	24.0	3770	6.2	4.6	361	0.85	6.8	1.1	1136.4	4.7	27.3	0.45	0.67	0.93	3
1798445	Rock	4.21	3.236	0.47	32.52	954.18	20.1	12227	3.7	4.3	283	0.93	11.6	1.5	1354.1	1.0	5.5	0.41	1.11	4.76	<1
1798446	Rock	2.73	5.524	0.31	15.96	407.85	20.9	9055	2.9	2.7	113	0.65	6.7	1.6	1917.8	2.1	4.2	0.17	1.25	3.15	1
1798447	Rock	4.06	1.385	0.23	70.13	388.78	14.6	4454	2.5	2.3	367	0.42	1.6	0.3	1700.8	0.5	54.9	0.59	0.48	1.33	<1
1798448	Rock	5.24	0.273	0.26	19.39	538.89	10.0	4311	1.9	2.4	232	0.40	3.5	0.5	152.1	0.6	3.2	0.30	0.65	2.13	<1
1798449	Rock	4.14	5.040	0.43	17.09	711.55	18.9	13861	2.9	2.5	106	0.72	3.6	1.5	4966.9	2.0	25.0	0.17	0.83	6.30	<1
1798450	Rock	4.79	3.728	0.19	199.84	672.85	12.9	6723	2.4	1.7	195	0.40	2.1	0.4	2229.3	0.5	7.6	0.45	0.69	2.67	<1
1798358	Rock	4.06	3.465	0.38	80.01	1896.74	64.0	10654	3.5	4.1	572	0.69	0.8	0.7	943.4	0.5	8.1	2.45	0.75	4.58	<1
1798359	Rock	3.32	7.273	0.24	121.90	1334.25	89.3	10782	2.6	1.6	485	0.50	0.9	0.3	4976.9	0.7	27.1	3.22	0.79	3.55	<1



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		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
		0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02
1798351	Rock	0.06	0.004	1.7	5.2	0.03	51.4	<0.001	<1	0.05	0.004	0.02	<0.1	0.2	<0.02	0.07	5	1.7	1.92	0.2	0.05
1798352	Rock	0.02	0.006	3.3	6.0	0.07	1093.9	<0.001	<1	0.12	0.003	0.03	<0.1	0.4	<0.02	0.11	10	1.5	3.59	0.3	0.49
1798353	Rock	1.22	0.014	2.1	4.5	0.09	331.4	<0.001	<1	0.07	0.002	0.02	<0.1	1.0	<0.02	0.39	13	3.6	4.00	0.3	0.08
1798354	Rock	0.02	0.003	1.2	4.9	0.02	104.8	<0.001	2	0.04	0.004	0.02	<0.1	0.2	<0.02	0.07	11	0.9	3.05	0.2	0.05
1798355	Rock	0.25	0.018	2.5	5.9	0.09	99.2	<0.001	1	0.13	0.003	0.04	<0.1	0.6	<0.02	0.25	10	3.2	4.43	0.4	0.15
1798356	Rock	0.39	0.003	3.4	4.7	0.03	472.6	<0.001	<1	0.07	0.003	0.03	<0.1	0.4	<0.02	0.11	14	1.2	2.06	0.3	0.10
1798357	Rock	0.01	0.005	1.5	5.3	0.03	43.9	<0.001	<1	0.07	0.003	0.02	<0.1	0.2	<0.02	0.05	5	1.3	3.79	0.2	0.10
1798431	Rock	0.12	0.063	21.4	6.2	0.12	203.3	0.001	<1	0.40	0.021	0.24	<0.1	1.1	0.08	0.22	20	0.8	1.62	1.4	0.75
1798432	Rock	0.14	0.057	16.6	6.2	0.44	163.5	0.001	<1	0.69	0.008	0.25	<0.1	1.0	0.08	0.27	16	0.2	0.20	2.1	0.94
1798433	Rock	0.21	0.062	16.9	7.8	0.37	160.4	0.001	<1	0.56	0.017	0.21	0.1	1.1	0.07	0.58	19	1.0	1.66	2.0	0.60
1798434	Rock	0.16	0.025	9.3	5.6	0.19	138.5	0.001	<1	0.33	0.016	0.14	<0.1	0.8	0.05	0.22	7	1.5	4.31	1.1	0.25
1798435	Rock	0.15	0.032	9.1	6.2	0.25	159.8	0.001	<1	0.37	0.010	0.15	<0.1	0.7	0.06	0.21	<5	0.9	1.74	1.2	0.38
1798436	Rock	0.06	0.011	7.1	5.1	0.15	128.9	<0.001	<1	0.28	0.007	0.11	<0.1	0.5	0.05	0.23	6	2.7	3.61	0.8	0.51
1798437	Rock	0.03	0.015	8.2	5.5	0.10	230.8	0.001	2	0.22	0.018	0.12	<0.1	0.7	0.04	0.19	32	5.3	12.90	0.8	0.18
1798438	Rock	0.15	0.037	4.2	6.0	0.13	74.0	<0.001	<1	0.18	0.003	0.05	<0.1	0.6	0.02	0.19	12	1.4	2.91	0.5	0.20
1798439	Rock	0.07	0.011	5.4	5.0	0.15	79.3	<0.001	<1	0.22	0.002	0.07	<0.1	0.5	0.03	0.17	13	1.7	3.53	0.6	0.47
1798440	Rock	0.15	0.025	9.5	6.2	0.17	153.1	0.001	2	0.31	0.022	0.15	<0.1	1.5	0.05	0.69	35	1.6	8.87	1.1	0.19
1798441	Rock	0.10	0.010	4.7	4.9	0.11	653.9	<0.001	1	0.17	0.009	0.07	<0.1	0.6	0.03	0.20	12	4.9	4.47	0.6	0.10
1798442	Rock	0.10	0.015	4.4	5.8	0.12	127.0	<0.001	<1	0.22	0.005	0.10	<0.1	0.5	0.03	0.32	10	2.3	2.61	0.6	0.20
1798443	Rock	0.02	0.005	3.2	5.8	0.07	115.5	<0.001	<1	0.13	0.003	0.04	<0.1	0.3	<0.02	0.17	10	2.5	5.21	0.3	0.27
1798444	Rock	0.40	0.027	9.6	6.8	0.25	230.3	0.002	2	0.37	0.018	0.18	<0.1	0.9	0.05	0.36	11	0.6	1.59	1.2	0.27
1798445	Rock	0.05	0.011	2.9	6.3	0.07	77.6	<0.001	<1	0.12	0.002	0.03	<0.1	0.4	<0.02	0.34	13	2.2	5.29	0.3	0.17
1798446	Rock	0.02	0.008	5.8	5.1	0.11	98.5	<0.001	<1	0.24	0.008	0.09	<0.1	0.5	0.03	0.10	10	1.0	4.07	0.6	0.34
1798447	Rock	0.24	0.014	2.0	5.1	0.05	1150.1	<0.001	2	0.06	0.002	0.01	<0.1	0.5	<0.02	0.09	6	0.6	1.94	0.2	0.05
1798448	Rock	0.03	0.005	1.7	5.9	0.04	57.9	<0.001	<1	0.06	0.001	0.02	<0.1	0.2	<0.02	0.07	<5	0.9	1.67	0.2	0.05
1798449	Rock	0.02	0.010	3.9	5.0	0.11	966.7	<0.001	<1	0.19	0.010	0.05	<0.1	0.4	<0.02	0.13	11	2.0	5.80	0.5	0.25
1798450	Rock	0.07	0.004	2.0	5.2	0.04	223.0	<0.001	<1	0.05	0.003	0.01	<0.1	0.2	<0.02	0.09	12	1.0	2.23	0.2	0.04
1798358	Rock	0.09	0.011	3.5	6.2	0.04	72.3	<0.001	<1	0.08	0.004	0.01	<0.1	0.3	<0.02	0.27	56	3.8	4.69	0.2	0.09
1798359	Rock	0.28	0.009	2.7	4.5	0.06	613.4	<0.001	<1	0.09	0.007	0.02	<0.1	0.5	<0.02	0.18	102	2.1	3.47	0.3	0.10



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		Ge	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb	gm/t
		0.1	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2	0.9
1798351	Rock	<0.1	0.03	<0.02	0.6	0.7	<0.05	1.0	1.12	4.0	<0.02	<1	<0.1	0.8	<10	<2	
1798352	Rock	<0.1	0.04	<0.02	1.5	<0.1	<0.05	1.3	1.93	7.7	<0.02	<1	<0.1	2.5	<10	<2	
1798353	Rock	<0.1	0.03	<0.02	0.6	<0.1	<0.05	1.5	4.15	3.9	<0.02	<1	<0.1	1.4	<10	<2	24.2
1798354	Rock	<0.1	0.03	<0.02	0.7	<0.1	<0.05	0.7	0.77	2.4	<0.02	<1	0.2	0.6	<10	<2	
1798355	Rock	<0.1	0.03	<0.02	1.5	<0.1	<0.05	1.3	2.65	5.3	<0.02	<1	0.1	2.8	<10	<2	
1798356	Rock	<0.1	0.04	<0.02	1.2	<0.1	<0.05	1.5	2.68	6.1	<0.02	<1	<0.1	0.9	<10	<2	
1798357	Rock	<0.1	0.03	<0.02	0.9	<0.1	<0.05	0.9	1.02	3.4	<0.02	<1	<0.1	1.4	<10	<2	
1798431	Rock	<0.1	0.17	<0.02	9.5	<0.1	<0.05	7.9	12.42	35.3	<0.02	<1	0.1	7.7	<10	<2	
1798432	Rock	<0.1	0.17	<0.02	10.0	<0.1	<0.05	8.2	14.13	36.5	<0.02	<1	0.3	15.0	<10	<2	
1798433	Rock	<0.1	0.18	<0.02	8.2	0.2	<0.05	6.7	14.61	29.2	<0.02	<1	0.1	10.4	<10	<2	
1798434	Rock	<0.1	0.12	<0.02	5.1	<0.1	<0.05	5.1	6.06	18.1	<0.02	<1	<0.1	6.4	<10	<2	
1798435	Rock	<0.1	0.11	<0.02	6.3	<0.1	<0.05	5.1	6.06	20.5	<0.02	<1	<0.1	7.6	<10	<2	
1798436	Rock	<0.1	0.13	<0.02	4.3	0.2	<0.05	4.1	4.45	14.8	<0.02	<1	0.1	4.4	<10	<2	
1798437	Rock	<0.1	0.12	<0.02	4.1	<0.1	<0.05	4.2	4.07	16.0	<0.02	<1	0.2	3.1	<10	<2	29.0
1798438	Rock	<0.1	0.05	<0.02	2.0	<0.1	<0.05	2.6	5.23	11.2	<0.02	<1	<0.1	4.4	<10	<2	
1798439	Rock	<0.1	0.07	<0.02	2.9	<0.1	<0.05	2.1	4.06	17.1	<0.02	<1	<0.1	5.2	<10	<2	
1798440	Rock	<0.1	0.25	<0.02	5.3	0.1	<0.05	8.2	4.72	18.4	<0.02	<1	0.2	4.2	<10	<2	96.3
1798441	Rock	<0.1	0.09	<0.02	2.8	<0.1	<0.05	2.9	3.24	10.4	<0.02	<1	<0.1	3.1	<10	<2	
1798442	Rock	<0.1	0.05	<0.02	3.5	<0.1	<0.05	2.2	3.18	9.6	<0.02	<1	0.2	4.1	<10	<2	
1798443	Rock	<0.1	0.03	<0.02	1.5	<0.1	<0.05	1.5	2.57	7.7	<0.02	<1	<0.1	2.8	<10	<2	
1798444	Rock	<0.1	0.16	<0.02	6.8	0.1	<0.05	5.6	6.28	19.4	<0.02	<1	0.2	6.0	<10	<2	
1798445	Rock	<0.1	0.04	<0.02	1.3	<0.1	<0.05	1.6	2.86	8.0	<0.02	<1	<0.1	3.4	<10	<2	
1798446	Rock	<0.1	0.08	0.03	3.3	0.2	<0.05	2.8	2.98	13.1	<0.02	<1	0.1	4.0	<10	<2	
1798447	Rock	<0.1	<0.02	<0.02	0.5	<0.1	<0.05	1.0	2.67	4.2	<0.02	<1	<0.1	1.2	<10	<2	
1798448	Rock	<0.1	<0.02	<0.02	0.6	<0.1	<0.05	1.0	1.36	5.0	<0.02	<1	<0.1	1.4	<10	<2	
1798449	Rock	<0.1	0.08	<0.02	2.0	<0.1	<0.05	2.7	2.05	8.5	<0.02	<1	<0.1	3.1	<10	<2	
1798450	Rock	<0.1	0.02	<0.02	0.4	<0.1	<0.05	1.1	1.68	4.0	<0.02	<1	<0.1	1.2	<10	<2	
1798358	Rock	<0.1	<0.02	<0.02	0.5	<0.1	<0.05	0.8	3.41	6.8	0.02	<1	<0.1	1.7	<10	<2	
1798359	Rock	<0.1	0.02	<0.02	0.9	<0.1	<0.05	1.0	2.53	4.4	0.04	<1	<0.1	1.6	<10	<2	



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	WGHT	FA430	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02
Pulp Duplicates																					
REP 1798432	QC			1.18	23.91	245.49	177.5	889	11.5	9.2	392	1.47	31.2	4.6	44.6	7.2	10.8	0.48	1.13	0.34	5
REP 1798432	QC		0.046																		
1798449	Rock	4.14	5.040	0.43	17.09	711.55	18.9	13861	2.9	2.5	106	0.72	3.6	1.5	4966.9	2.0	25.0	0.17	0.83	6.30	<1
REP 1798449	QC			0.41	17.11	722.62	18.5	14167	3.0	2.7	101	0.72	3.3	1.5	5306.5	2.1	27.6	0.16	0.85	6.61	<1
Core Reject Duplicates																					
1798432	Rock	3.86	0.152	1.09	23.92	243.80	175.4	859	10.8	8.7	381	1.45	29.5	4.3	36.4	6.6	10.3	0.49	1.16	0.31	5
DUP 1798432	QC		0.051	1.13	22.64	239.51	172.4	1128	11.5	9.3	371	1.42	30.6	4.7	34.2	6.9	11.1	0.50	1.14	0.32	5
Reference Materials																					
STD AGPROOF	Standard																				
STD AGPROOF	Standard																				
STD BVGEO01	Standard			10.38	4364.17	189.00	1728.5	2569	157.5	22.8	683	3.58	118.7	3.9	221.8	14.5	56.2	6.58	3.79	25.98	72
STD DS11	Standard			15.31	155.40	139.12	351.2	1778	78.1	12.8	1015	3.21	44.3	2.9	108.2	8.7	72.7	2.47	9.75	12.20	50
STD OREAS262	Standard			0.70	115.16	56.06	150.4	453	62.7	25.7	514	3.32	35.5	1.3	70.3	9.8	34.8	0.64	6.21	1.04	22
STD OREAS262	Standard			0.68	119.10	57.21	146.6	475	66.3	25.7	532	3.18	37.6	1.2	68.2	9.6	35.0	0.65	5.94	1.06	23
STD OXC152	Standard		0.217																		
STD OXC152	Standard		0.216																		
STD OXC152	Standard		0.227																		
STD OXC152	Standard		0.214																		
STD OXH139	Standard		1.253																		
STD OXH139	Standard		1.290																		
STD OXH139	Standard		1.263																		
STD OXH139	Standard		1.284																		
STD OXN134	Standard		7.760																		
STD OXN134	Standard		7.684																		
STD OXN134	Standard		7.838																		
STD OXN134	Standard		7.651																		
STD OXQ114	Standard																				
STD OXQ114	Standard																				



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QUALITY CONTROL REPORT

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Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
		0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02
Pulp Duplicates																					
REP 1798432	QC	0.14	0.060	18.0	6.7	0.46	173.4	<0.001	<1	0.73	0.008	0.25	<0.1	1.2	0.08	0.27	24	0.3	0.18	2.3	0.88
REP 1798432	QC																				
1798449	Rock	0.02	0.010	3.9	5.0	0.11	966.7	<0.001	<1	0.19	0.010	0.05	<0.1	0.4	<0.02	0.13	11	2.0	5.80	0.5	0.25
REP 1798449	QC	0.02	0.009	3.9	5.2	0.11	1043.1	<0.001	<1	0.19	0.012	0.05	<0.1	0.3	<0.02	0.14	9	1.8	5.91	0.5	0.25
Core Reject Duplicates																					
1798432	Rock	0.14	0.057	16.6	6.2	0.44	163.5	0.001	<1	0.69	0.008	0.25	<0.1	1.0	0.08	0.27	16	0.2	0.20	2.1	0.94
DUP 1798432	QC	0.14	0.056	19.6	6.2	0.45	169.2	0.001	<1	0.74	0.008	0.25	<0.1	1.1	0.09	0.28	25	0.3	0.36	2.2	1.01
Reference Materials																					
STD AGPROOF	Standard																				
STD AGPROOF	Standard																				
STD BVGEO01	Standard	1.30	0.077	25.7	174.7	1.23	282.5	0.229	2	2.24	0.193	0.90	5.1	5.8	0.61	0.69	85	4.9	1.09	7.0	7.22
STD DS11	Standard	1.05	0.076	20.7	60.2	0.85	375.0	0.096	7	1.23	0.075	0.40	3.3	3.3	5.05	0.26	275	2.1	4.76	5.2	3.09
STD OREAS262	Standard	2.94	0.038	17.5	40.4	1.18	256.9	0.003	6	1.45	0.070	0.32	0.3	3.3	0.44	0.24	167	<0.1	0.25	3.9	3.12
STD OREAS262	Standard	2.95	0.039	15.3	42.3	1.12	246.8	0.003	3	1.34	0.068	0.32	0.2	3.4	0.45	0.26	162	0.4	0.21	3.8	3.01
STD OXC152	Standard																				
STD OXC152	Standard																				
STD OXC152	Standard																				
STD OXC152	Standard																				
STD OXH139	Standard																				
STD OXH139	Standard																				
STD OXH139	Standard																				
STD OXH139	Standard																				
STD OXN134	Standard																				
STD OXN134	Standard																				
STD OXN134	Standard																				
STD OXN134	Standard																				
STD OXQ114	Standard																				
STD OXQ114	Standard																				



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QUALITY CONTROL REPORT

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Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	FA530
		Ge	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb	gm/t
		0.1	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2	0.9
Pulp Duplicates																	
REP 1798432	QC	<0.1	0.16	<0.02	9.7	<0.1	<0.05	8.2	14.42	37.6	<0.02	<1	0.5	15.1	<10	<2	
REP 1798432	QC																
1798449	Rock	<0.1	0.08	<0.02	2.0	<0.1	<0.05	2.7	2.05	8.5	<0.02	<1	<0.1	3.1	<10	<2	
REP 1798449	QC	<0.1	0.08	<0.02	2.1	<0.1	<0.05	2.7	2.19	8.6	<0.02	<1	<0.1	3.5	<10	<2	
Core Reject Duplicates																	
1798432	Rock	<0.1	0.17	<0.02	10.0	<0.1	<0.05	8.2	14.13	36.5	<0.02	<1	0.3	15.0	<10	<2	
DUP 1798432	QC	<0.1	0.17	<0.02	10.3	<0.1	<0.05	8.0	14.71	38.5	<0.02	<1	0.3	14.8	<10	<2	
Reference Materials																	
STD AGPROOF	Standard																<0.9
STD AGPROOF	Standard																<0.9
STD BVGE001	Standard	0.1	0.31	0.32	92.5	6.3	<0.05	8.6	13.97	51.9	0.50	5	1.0	21.0	129	170	
STD DS11	Standard	0.1	0.09	1.71	35.2	1.9	<0.05	3.2	8.48	39.3	0.25	50	0.9	24.4	97	187	
STD OREAS262	Standard	<0.1	0.25	<0.02	19.9	0.6	<0.05	10.4	10.77	33.5	0.03	<1	1.1	18.4	<10	<2	
STD OREAS262	Standard	<0.1	0.24	<0.02	19.4	0.5	<0.05	10.5	10.62	31.3	0.04	2	1.4	18.8	<10	<2	
STD OXC152	Standard																
STD OXC152	Standard																
STD OXC152	Standard																
STD OXC152	Standard																
STD OXH139	Standard																
STD OXH139	Standard																
STD OXH139	Standard																
STD OXH139	Standard																
STD OXN134	Standard																
STD OXN134	Standard																
STD OXN134	Standard																
STD OXN134	Standard																
STD OXQ114	Standard																34.1
STD OXQ114	Standard																34.7



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QUALITY CONTROL REPORT

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		WGHT	FA430	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1
STD SP49	Standard																				
STD SP49	Standard																				
STD DS11 Expected				14.6	149	138	345	1710	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50
STD BVGE001 Expected				11.2	4415	187	1741	2530	163	25	733	3.7	121	3.77	219	14.4	55	6.5	3.39	25.6	73
STD OREAS262 Expected				0.68	118	56	154	450	62	26.9	530	3.284	35.8	1.22	65	9.33	36	0.61	5.06	1.03	22.5
STD AGPROOF Expected																					
STD SP49 Expected																					
STD OXQ114 Expected																					
STD OXC152 Expected			0.216																		
STD OXH139 Expected			1.312																		
STD OXN134 Expected			7.667																		
BLK	Blank			<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.3	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1
BLK	Blank			<0.01	0.14	0.14	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1
BLK	Blank		0.006																		
BLK	Blank		<0.005																		
BLK	Blank		0.006																		
BLK	Blank		<0.005																		
BLK	Blank																				
BLK	Blank		<0.005																		
BLK	Blank																				
BLK	Blank		0.006																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.80	3.11	0.80	29.4	9	1.1	3.4	503	1.74	1.0	0.4	<0.2	2.3	20.7	0.01	0.03	<0.02	22
ROCK-WHI	Prep Blank		<0.005	0.71	5.62	0.74	27.9	6	1.5	3.9	485	1.78	1.1	0.4	<0.2	2.0	21.8	<0.01	0.03	<0.02	26



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		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
		0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02
STD SP49	Standard																				
STD SP49	Standard																				
STD DS11 Expected		1.063	0.0701	18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	3.4	4.9	0.2835	260	2.2	4.56	5.1	2.88
STD BVGEO01 Expected		1.3219	0.0727	25.9	187	1.2963	260	0.233	3.8	2.347	0.1924	0.89	5.3	5.97	0.62	0.6655	100	4.84	1.02	7.37	7.36
STD OREAS262 Expected		2.98	0.04	15.9	41.7	1.17	248	0.0027	4	1.3	0.071	0.312	0.2	3.24	0.47	0.253	170	0.4	0.23	3.73	2.8
STD AGPROOF Expected																					
STD SP49 Expected																					
STD OXQ114 Expected																					
STD OXC152 Expected																					
STD OXH139 Expected																					
STD OXN134 Expected																					
BLK	Blank	<0.01	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.01	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank	0.60	0.041	5.5	2.8	0.48	50.6	0.063	<1	0.84	0.080	0.09	<0.1	2.7	<0.02	<0.02	<5	<0.1	<0.02	3.5	0.10
ROCK-WHI	Prep Blank	0.66	0.042	5.3	4.1	0.53	59.1	0.060	1	0.88	0.077	0.08	<0.1	2.9	<0.02	<0.02	<5	<0.1	<0.02	3.5	0.11



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QUALITY CONTROL REPORT

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		AQ251 Ge ppm 0.1	AQ251 Hf ppm 0.02	AQ251 Nb ppm 0.02	AQ251 Rb ppm 0.1	AQ251 Sn ppm 0.1	AQ251 Ta ppm 0.05	AQ251 Zr ppm 0.1	AQ251 Y ppm 0.01	AQ251 Ce ppm 0.1	AQ251 In ppm 0.02	AQ251 Re ppb 1	AQ251 Be ppm 0.1	AQ251 Li ppm 0.1	AQ251 Pd ppb 10	AQ251 Pt ppb 2	FA530 Au gm/t 0.9
STD SP49	Standard																18.4
STD SP49	Standard																18.0
STD DS11 Expected		0.08	0.06	1.53	33.6	1.8		3.1	7.82	37	0.24	50	0.67	23.3	100	172	
STD BVGEO01 Expected		0.15	0.32	0.23	95	5.64		9.1	14.5	53	0.47	4	0.69	21.4	134	182	
STD OREAS262 Expected			0.27		18.6	0.5		11.7	11.2	32	0.033		1.14	17.8			
STD AGPROOF Expected																	0
STD SP49 Expected																	18.34
STD OXQ114 Expected																	35.2
STD OXC152 Expected																	
STD OXH139 Expected																	
STD OXN134 Expected																	
BLK	Blank	<0.1	<0.02	<0.02	<0.1	<0.1	<0.05	0.2	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2	
BLK	Blank	<0.1	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2	
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																<0.9
BLK	Blank																
BLK	Blank																<0.9
BLK	Blank																
BLK	Blank																
Prep Wash																	
ROCK-WHI	Prep Blank	<0.1	0.09	0.19	2.1	0.3	<0.05	2.8	7.76	11.1	<0.02	<1	0.2	1.3	<10	<2	
ROCK-WHI	Prep Blank	<0.1	0.08	0.17	2.1	0.2	<0.05	2.7	7.60	10.6	<0.02	<1	<0.1	1.1	<10	<2	