



**BUREAU
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MINERAL LABORATORIES
Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client:

Fireweed Zinc Ltd.

Suite 1020, 800 Pender Street

Vancouver British Columbia V5C 2V6 Canada

Submitted By: Murray Jones

Receiving Lab: Canada-Whitehorse

Received: June 28, 2017

Report Date: July 26, 2017

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CERTIFICATE OF ANALYSIS

WHI17000177.2

CLIENT JOB INFORMATION

Project: FWZ17-01
Shipment ID: FWZ17-01001
P.O. Number: FWZ17-01001
Number of Samples: 58

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 60 days Invoice for Storage

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: Equity Exploration Consultants Ltd.
#1510 - 250 Howe St.
Vancouver British Columbia V6C 3R8
Canada

CC: Jill Moore
Dennis Arne
David Muir

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-500	54	Crush, split and pulverize 500g rock to 200 mesh			WHI
SLBHP	4	Sort, label and box pulps			WHI
CHSPLIT	54	Charge for extra split			VAN
Split Client	54	For Client - First sample split/packet			VAN
AQ370	58	1:1:1 Aqua Regia digestion ICP-ES analysis	1	Completed	VAN
SHP01	58	Per sample shipping charges for branch shipments			VAN
MA404	25	4 Acid Digest AAS Finish Vancouver	0.5	Completed	VAN
GC817	7	Lead Assay by Classical Titration	0.5	Completed	VAN

ADDITIONAL COMMENTS

Version 2 : GC817-Pb 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. 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	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.01	0.01	2	0.001	0.001	0.01	0.01	0.01	0.001	0.001	0.001	0.01	0.01	0.001	0.001	0.01	0.01
1906001	Drill Core	1.37	<0.001	<0.001	>4	2.32	27	<0.001	<0.001	<0.01	0.16	<0.01	0.004	0.014	0.003	<0.01	<0.01	0.004	0.004	<0.01	0.02
1906002	Drill Core	1.26	<0.001	0.002	>4	4.00	53	0.002	0.002	0.06	2.43	<0.01	0.008	0.022	0.006	<0.01	0.01	0.054	0.006	<0.01	0.21
1906003	Drill Core	1.23	0.001	0.007	>4	10.28	136	0.003	0.002	0.14	4.35	0.01	0.006	0.051	0.015	<0.01	0.02	0.051	0.007	<0.01	0.47
1906004	Drill Core	1.40	<0.001	0.005	>4	7.36	97	0.004	0.002	0.06	3.27	0.01	0.008	0.041	0.009	<0.01	0.02	0.086	0.007	<0.01	0.57
1906005	Drill Core	1.27	<0.001	0.007	>4	6.64	92	0.003	0.003	0.09	4.00	0.01	0.007	0.035	0.010	<0.01	0.04	0.057	0.007	<0.01	0.62
1906006	Drill Core	1.35	0.001	0.040	>4	16.86	153	0.003	0.003	0.11	4.20	0.01	0.017	0.085	0.021	<0.01	0.04	0.127	0.006	<0.01	0.39
1906007	Drill Core	0.44	<0.001	0.046	>4	18.11	321	0.002	0.002	0.26	3.77	<0.01	0.005	0.099	0.046	<0.01	0.07	0.027	0.007	<0.01	0.41
1906008	Drill Core	0.87	<0.001	0.015	>4	17.24	466	0.001	0.002	0.16	4.18	<0.01	0.001	0.089	0.062	<0.01	0.04	0.011	0.006	<0.01	0.68
1906009	Drill Core	1.73	<0.001	0.010	>4	3.29	248	0.004	0.002	0.28	18.04	0.04	0.002	0.017	0.032	<0.01	0.04	0.012	0.006	0.02	0.71
1906010	Rock Pulp	0.03	<0.001	0.022	1.81	3.10	34	0.003	0.002	0.18	5.46	<0.01	0.002	0.009	0.005	<0.01	5.01	0.052	0.002	2.99	0.96
1906011	Drill Core	1.60	<0.001	0.089	>4	4.33	136	0.003	0.002	0.68	25.49	0.03	0.002	0.022	0.020	<0.01	0.07	0.013	0.007	0.62	0.64
1906012	Drill Core	0.11	<0.001	0.029	>4	6.67	164	0.003	0.003	0.27	31.09	0.03	0.002	0.038	0.022	<0.01	0.06	0.006	0.006	0.05	0.16
1906013	Drill Core	1.36	0.001	0.024	>4	>20	288	0.005	0.003	0.12	6.53	0.01	0.008	0.155	0.034	<0.01	0.10	0.050	0.009	0.04	0.69
1906014	Drill Core	0.79	<0.001	0.019	>4	>20	199	0.001	0.001	0.11	2.70	<0.01	0.038	0.151	0.026	<0.01	1.16	0.012	0.006	0.64	0.51
1906015	Drill Core	1.38	0.001	0.027	>4	18.02	147	0.004	0.003	0.05	5.77	0.01	0.002	0.097	0.018	<0.01	0.09	0.040	0.005	0.02	1.10
1906016	Drill Core	1.24	0.002	0.027	>4	14.85	127	0.004	0.004	0.05	2.89	0.01	0.005	0.084	0.016	<0.01	0.16	0.073	0.008	<0.01	1.18
1906017	Drill Core	1.35	0.002	0.034	>4	13.96	301	0.005	0.004	0.03	3.27	0.02	0.005	0.082	0.036	<0.01	0.11	0.055	0.010	<0.01	1.24
1906018	Drill Core	1.52	<0.001	0.026	>4	5.36	433	0.004	0.003	0.02	3.61	0.02	0.003	0.032	0.051	<0.01	0.08	0.040	0.008	<0.01	1.35
1906019	Drill Core	0.97	<0.001	0.006	2.75	8.14	62	0.005	0.002	0.02	1.55	<0.01	0.003	0.032	0.006	<0.01	0.05	0.023	0.004	<0.01	0.54
1906020	Rock Pulp	0.03	<0.001	0.046	3.55	4.96	57	0.002	0.004	0.21	7.24	0.01	0.002	0.016	0.005	<0.01	4.59	0.050	0.003	2.72	0.93
1906021	Drill Core	1.20	<0.001	0.022	>4	18.29	126	0.001	0.002	0.03	1.48	<0.01	0.020	0.078	0.012	<0.01	2.90	0.006	0.003	0.06	0.16
1906022	Drill Core	0.57	<0.001	0.009	>4	13.82	86	0.003	0.003	0.08	2.78	0.02	0.024	0.060	0.015	<0.01	3.75	0.012	0.005	0.10	0.15
1906023	Drill Core	1.27	<0.001	0.019	>4	7.40	155	<0.001	0.001	0.14	3.39	0.01	0.039	0.035	0.026	<0.01	6.24	0.005	0.005	1.34	0.07
1906024	Drill Core	0.50	<0.001	0.009	>4	8.78	309	<0.001	0.002	0.22	3.41	<0.01	0.044	0.039	0.046	<0.01	6.24	0.002	0.005	1.88	0.12
1906025	Rock	1.01	<0.001	<0.001	0.02	0.01	<2	<0.001	<0.001	0.07	2.24	<0.01	0.003	<0.001	<0.001	<0.01	0.87	0.039	<0.001	0.56	1.21
1906026	Drill Core	1.42	<0.001	0.022	>4	6.51	329	0.003	0.004	0.47	7.35	0.02	0.058	0.027	0.054	<0.01	9.78	0.009	0.005	3.57	0.12
1906027	Drill Core	1.44	<0.001	0.013	>4	19.24	307	0.003	0.006	0.24	7.36	0.03	0.025	0.082	0.042	<0.01	3.86	0.012	0.006	1.30	0.43
1906028	Drill Core	1.42	<0.001	0.030	>4	4.97	151	0.006	0.005	0.52	23.36	0.10	0.031	0.022	0.023	<0.01	4.31	0.004	0.006	2.13	0.10
1906029	Drill Core	1.12	<0.001	0.224	2.33	3.43	35	0.014	0.009	0.62	23.18	0.10	0.009	0.012	0.005	<0.01	2.57	0.009	0.003	1.84	0.48
1906030	Rock Pulp	0.03	<0.001	0.031	>4	10.35	97	0.002	0.002	0.13	7.55	0.01	0.002	0.030	0.016	<0.01	3.56	0.038	0.003	2.09	0.69



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CERTIFICATE OF ANALYSIS

WHI17000177.2

Method	AQ370	AQ370	AQ370	AQ370	AQ370	MA404	MA404	GC817
Analyte	Na	K	W	Hg	S	Pb	Zn	Pb
Unit	%	%	%	%	%	%	%	%
MDL	0.01	0.01	0.001	0.001	0.05	0.01	0.01	2
1906001	Drill Core	<0.01	<0.01	<0.001	0.002	2.94	11.22	2.36
1906002	Drill Core	<0.01	<0.01	<0.001	0.003	3.93	7.41	4.22
1906003	Drill Core	<0.01	<0.01	<0.001	0.011	7.66	7.43	10.44
1906004	Drill Core	<0.01	<0.01	<0.001	0.012	6.04	6.47	7.53
1906005	Drill Core	<0.01	0.01	0.003	0.010	5.58	6.54	6.53
1906006	Drill Core	<0.01	<0.01	*	0.029	10.75	6.86	17.23
1906007	Drill Core	<0.01	<0.01	*	0.029	12.86	19.78	18.08
1906008	Drill Core	<0.01	<0.01	<0.001	0.023	16.27	>20	17.32
1906009	Drill Core	<0.01	<0.01	<0.001	0.003	24.00	>20	3.21
1906010	Rock Pulp	0.01	0.72	<0.001	<0.001	4.87		
1906011	Drill Core	<0.01	0.01	0.004	0.002	23.57	13.88	4.41
1906012	Drill Core	<0.01	<0.01	0.003	0.003	>30	13.78	6.64
1906013	Drill Core	<0.01	0.02	<0.001	0.018	17.86	>20	21.90
1906014	Drill Core	<0.01	0.01	<0.001	0.023	13.92	12.53	22.17
1906015	Drill Core	<0.01	0.09	*	0.017	14.04	10.79	18.58
1906016	Drill Core	<0.01	0.06	*	0.016	9.67	8.69	15.47
1906017	Drill Core	<0.01	0.05	*	0.014	12.37	>20	14.80
1906018	Drill Core	<0.01	0.08	<0.001	0.004	10.05	>20	5.32
1906019	Drill Core	<0.01	0.03	<0.001	0.004	5.17		
1906020	Rock Pulp	0.01	0.64	<0.001	<0.001	7.62		
1906021	Drill Core	<0.01	0.02	*	0.017	8.76	5.66	19.02
1906022	Drill Core	<0.01	0.02	*	0.013	7.13	8.61	14.47
1906023	Drill Core	<0.01	0.01	<0.001	0.011	6.81	12.61	8.07
1906024	Drill Core	<0.01	0.01	<0.001	0.016	6.75	19.87	9.76
1906025	Rock	0.13	0.17	<0.001	<0.001	<0.05		
1906026	Drill Core	<0.01	<0.01	0.007	0.008	8.86	>20	6.85
1906027	Drill Core	<0.01	0.02	*	0.011	18.32	>20	20.76
1906028	Drill Core	<0.01	<0.01	<0.001	0.002	20.54	13.29	5.18
1906029	Drill Core	<0.01	0.02	0.002	0.001	8.89		
1906030	Rock Pulp	<0.01	0.47	<0.001	0.001	10.27	4.92	11.08



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		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.01	0.01	2	0.001	0.001	0.01	0.01	0.01	0.001	0.001	0.001	0.001	0.01	0.01	0.001	0.001	0.01
1906031	Drill Core	0.97	<0.001	0.002	1.75	4.53	2	0.001	0.001	<0.01	1.49	<0.01	0.020	0.014	0.002	<0.01	0.44	0.018	0.004	0.02	0.34
1906032	Drill Core	1.10	<0.001	0.002	1.46	4.01	<2	0.001	<0.001	<0.01	0.67	<0.01	0.035	0.013	0.002	<0.01	0.22	0.021	0.003	0.02	0.40
1906033	Drill Core	1.08	<0.001	0.002	1.19	4.67	<2	0.002	0.001	0.02	1.71	<0.01	0.026	0.018	0.002	<0.01	1.87	0.017	0.003	0.20	0.29
1906034	Drill Core	1.10	<0.001	0.002	1.12	4.80	<2	0.002	<0.001	0.02	1.24	<0.01	0.027	0.019	0.004	<0.01	1.55	0.030	0.004	0.21	0.68
1906035	Drill Core	1.02	<0.001	0.003	2.17	5.93	<2	0.002	<0.001	0.01	1.45	<0.01	0.008	0.025	0.002	<0.01	0.43	0.024	0.004	0.01	0.44
1906036	Drill Core	0.69	<0.001	0.003	1.91	5.48	3	0.004	0.001	0.01	3.07	<0.01	0.004	0.023	0.002	<0.01	0.11	0.050	0.005	<0.01	0.90
1906037	Drill Core	1.00	<0.001	0.003	2.22	7.42	<2	0.004	<0.001	0.01	2.23	<0.01	0.004	0.034	0.001	<0.01	0.38	0.042	0.004	<0.01	0.79
1906038	Drill Core	0.88	<0.001	0.005	3.18	10.16	3	0.004	0.001	0.05	3.29	<0.01	0.039	0.040	0.004	<0.01	2.60	0.039	0.005	0.42	0.94
1906039	Drill Core	0.44	0.001	0.008	2.44	10.47	4	0.005	0.001	0.03	4.90	0.01	0.017	0.029	0.006	<0.01	1.35	0.075	0.005	0.46	2.21
1906040	Rock	1.01	<0.001	<0.001	<0.01	0.01	<2	<0.001	<0.001	0.06	2.09	<0.01	0.003	<0.001	<0.001	<0.01	0.81	0.042	<0.001	0.50	0.99
1906041	Drill Core	0.83	0.001	0.004	0.02	0.10	<2	0.005	<0.001	0.04	2.76	<0.01	0.009	<0.001	0.001	<0.01	0.77	0.099	0.002	0.29	2.62
1906042	Drill Core	1.54	<0.001	0.001	0.69	5.86	<2	0.001	<0.001	<0.01	0.93	<0.01	0.038	0.011	0.001	<0.01	0.17	0.014	0.002	0.03	0.19
1906043	Drill Core	1.30	<0.001	<0.001	1.22	3.28	<2	0.001	<0.001	0.02	0.64	<0.01	0.073	0.010	0.001	<0.01	6.47	0.015	0.002	0.15	0.16
1906044	Drill Core	1.51	<0.001	0.001	1.10	4.96	<2	0.001	<0.001	<0.01	0.42	<0.01	0.037	0.016	0.001	<0.01	1.97	0.012	0.002	0.05	0.12
1906045	Drill Core	1.59	<0.001	0.001	1.45	4.07	<2	<0.001	<0.001	<0.01	0.48	<0.01	0.055	0.017	<0.001	<0.01	2.69	0.004	0.001	0.09	0.08
1906046	Drill Core	1.41	<0.001	0.001	1.26	3.80	<2	<0.001	0.001	0.01	0.54	<0.01	0.066	0.014	0.001	<0.01	3.58	0.010	0.002	0.13	0.14
1906047	Drill Core	1.16	<0.001	0.003	0.96	4.90	<2	0.002	<0.001	<0.01	1.17	<0.01	0.070	0.011	<0.001	<0.01	0.30	0.031	0.004	0.05	0.54
1906048	Drill Core	0.22	<0.001	0.003	0.38	0.86	<2	0.005	<0.001	<0.01	2.44	0.03	0.033	0.001	<0.001	<0.01	0.61	0.130	0.009	0.21	1.95
1906049	Drill Core	1.34	0.001	0.003	0.51	5.57	<2	0.003	<0.001	<0.01	1.13	<0.01	0.085	0.004	<0.001	<0.01	0.20	0.036	0.005	0.06	0.73
1906050	Rock Pulp	0.03	<0.001	0.021	1.86	2.91	33	0.002	0.002	0.18	5.39	<0.01	0.002	0.008	0.006	<0.01	5.18	0.051	0.001	2.85	0.93
1906051	Drill Core	1.06	<0.001	0.003	0.56	7.17	<2	0.003	<0.001	<0.01	1.41	<0.01	0.045	0.005	0.002	<0.01	1.13	0.025	0.005	0.04	0.57
1906052	Drill Core	0.55	<0.001	0.003	0.55	8.56	<2	0.003	<0.001	0.04	1.75	<0.01	0.004	0.003	0.002	<0.01	4.02	0.009	0.004	0.05	0.13
1906053	Drill Core	0.40	0.001	0.005	0.37	6.81	<2	0.003	<0.001	0.02	2.51	<0.01	0.005	0.001	0.002	<0.01	1.42	0.026	0.004	0.10	0.94
1906054	Drill Core	0.08	0.001	0.003	0.31	6.85	<2	0.003	<0.001	0.02	2.44	<0.01	0.035	0.001	0.002	<0.01	1.72	0.042	0.007	0.04	0.81
1906055	Drill Core	0.86	<0.001	0.004	0.42	7.60	<2	0.003	<0.001	0.03	1.84	<0.01	0.081	0.002	0.002	<0.01	4.16	0.011	0.005	0.07	0.97
1906056	Drill Core	0.65	<0.001	0.004	0.45	6.87	<2	0.002	<0.001	0.04	1.42	<0.01	0.182	0.004	0.002	<0.01	11.82	0.035	0.004	0.29	0.94
1906057	Drill Core	0.91	0.001	0.007	0.53	7.62	<2	0.004	<0.001	0.02	2.16	<0.01	0.022	0.008	0.002	<0.01	1.27	0.102	0.004	0.17	2.62
1906058	Rock	0.99	<0.001	<0.001	<0.01	<0.01	<2	<0.001	<0.001	0.06	2.11	<0.01	0.003	<0.001	<0.001	<0.01	0.76	0.038	<0.001	0.51	0.96



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Client: **Fireweed Zinc Ltd.**
Suite 1020, 800 Pender Street
Vancouver British Columbia V5C 2V6 Canada

Project: FWZ17-01
Report Date: July 26, 2017

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CERTIFICATE OF ANALYSIS

WHI17000177.2

Method	AQ370	AQ370	AQ370	AQ370	AQ370	MA404	MA404	GC817
Analyte	Na	K	W	Hg	S	Pb	Zn	Pb
Unit	%	%	%	%	%	%	%	%
MDL	0.01	0.01	0.001	0.001	0.05	0.01	0.01	2
1906031	Drill Core	<0.01	0.06	0.004	<0.001	2.68		
1906032	Drill Core	<0.01	0.05	0.002	<0.001	1.52		
1906033	Drill Core	<0.01	0.05	0.003	<0.001	2.12		
1906034	Drill Core	<0.01	0.05	<0.001	<0.001	2.19		
1906035	Drill Core	<0.01	0.05	<0.001	<0.001	3.85		
1906036	Drill Core	<0.01	0.07	<0.001	<0.001	4.83		
1906037	Drill Core	<0.01	0.04	0.002	<0.001	5.13		
1906038	Drill Core	<0.01	0.02	<0.001	<0.001	6.88		
1906039	Drill Core	<0.01	0.06	<0.001	0.002	9.12		
1906040	Rock	0.08	0.10	<0.001	<0.001	<0.05		
1906041	Drill Core	<0.01	0.07	<0.001	<0.001	0.86		
1906042	Drill Core	<0.01	0.04	<0.001	<0.001	2.74		
1906043	Drill Core	<0.01	0.03	<0.001	<0.001	0.71		
1906044	Drill Core	<0.01	0.03	<0.001	<0.001	1.87		
1906045	Drill Core	<0.01	0.03	<0.001	<0.001	1.05		
1906046	Drill Core	<0.01	0.03	<0.001	<0.001	0.90		
1906047	Drill Core	<0.01	0.08	<0.001	<0.001	1.32		
1906048	Drill Core	<0.01	0.17	<0.001	<0.001	0.71		
1906049	Drill Core	<0.01	0.09	<0.001	<0.001	1.02		
1906050	Rock Pulp	0.01	0.69	<0.001	<0.001	4.77		
1906051	Drill Core	<0.01	0.07	<0.001	<0.001	2.81		
1906052	Drill Core	<0.01	<0.01	<0.001	<0.001	5.88		
1906053	Drill Core	<0.01	0.02	<0.001	<0.001	5.13		
1906054	Drill Core	<0.01	0.02	<0.001	0.001	4.21		
1906055	Drill Core	<0.01	0.03	<0.001	<0.001	3.38		
1906056	Drill Core	<0.01	0.04	<0.001	<0.001	2.74		
1906057	Drill Core	<0.01	0.13	<0.001	<0.001	4.36		
1906058	Rock	0.07	0.10	<0.001	<0.001	<0.05		



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QUALITY CONTROL REPORT

WHI17000177.2

	Method Analyte Unit MDL	WGHT	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.01	0.01	2	0.001	0.001	0.01	0.01	0.01	0.001	0.001	0.001	0.001	0.01	0.01	0.001	0.001	0.01
Pulp Duplicates																					
1906020	Rock Pulp	0.03	<0.001	0.046	3.55	4.96	57	0.002	0.004	0.21	7.24	0.01	0.002	0.016	0.005	<0.01	4.59	0.050	0.003	2.72	0.93
REP 1906020	QC		<0.001	0.045	3.51	4.83	56	0.002	0.004	0.20	7.14	0.01	0.002	0.015	0.005	<0.01	4.76	0.048	0.003	2.68	0.92
1906021	Drill Core	1.20	<0.001	0.022	>4	18.29	126	0.001	0.002	0.03	1.48	<0.01	0.020	0.078	0.012	<0.01	2.90	0.006	0.003	0.06	0.16
REP 1906021	QC																				
1906026	Drill Core	1.42	<0.001	0.022	>4	6.51	329	0.003	0.004	0.47	7.35	0.02	0.058	0.027	0.054	<0.01	9.78	0.009	0.005	3.57	0.12
REP 1906026	QC																				
1906048	Drill Core	0.22	<0.001	0.003	0.38	0.86	<2	0.005	<0.001	<0.01	2.44	0.03	0.033	0.001	<0.001	<0.01	0.61	0.130	0.009	0.21	1.95
REP 1906048	QC		<0.001	0.003	0.38	0.86	<2	0.005	<0.001	<0.01	2.43	0.03	0.032	0.001	<0.001	<0.01	0.62	0.127	0.009	0.21	1.96
Core Reject Duplicates																					
1906029	Drill Core	1.12	<0.001	0.224	2.33	3.43	35	0.014	0.009	0.62	23.18	0.10	0.009	0.012	0.005	<0.01	2.57	0.009	0.003	1.84	0.48
DUP 1906029	QC		<0.001	0.224	2.56	3.56	38	0.015	0.009	0.62	23.36	0.11	0.009	0.013	0.005	<0.01	2.62	0.010	0.003	1.86	0.47
Reference Materials																					
STD CDN-ME-9A	Standard		<0.001	0.656	<0.01	0.01	4	0.937	0.017	0.07	11.64	<0.01	0.006	<0.001	<0.001	<0.01	1.35	0.059	0.013	2.82	2.18
STD CDN-ME-14A	Standard		0.002	1.194	0.49	2.89	40	0.002	0.017	0.06	16.70	0.01	<0.001	0.008	0.003	<0.01	0.29	0.016	0.002	0.84	1.07
STD CDN-ME-9A	Standard		<0.001	0.656	<0.01	0.01	4	0.882	0.017	0.07	11.39	<0.01	0.005	<0.001	<0.001	<0.01	1.23	0.058	0.013	2.85	2.02
STD CDN-ME-14A	Standard		0.002	1.228	0.50	3.07	43	0.002	0.017	0.06	16.64	<0.01	<0.001	0.009	0.002	<0.01	0.30	0.013	0.002	0.88	1.08
STD CDN-ME-9A	Standard		<0.001	0.660	<0.01	<0.01	4	0.920	0.017	0.07	11.52	<0.01	0.006	<0.001	<0.001	<0.01	1.40	0.060	0.013	2.86	2.26
STD CDN-ME-14A	Standard		<0.001	1.235	0.49	3.12	43	0.001	0.017	0.06	17.35	0.01	<0.001	0.009	0.004	0.01	0.31	0.015	0.002	0.91	1.20
STD CPB-2	Standard																				
STD CPB-2	Standard																				
STD OREAS132A	Standard																				
STD OREAS134B	Standard																				
STD CDN-ME-9A Expected			0.00033	0.654	0.003	0.0096	3.3	0.912	0.0165	0.066	11.73	0.00125	0.006	0	0.00014	0.0002	1.37	0.0583	0.0134	2.84	2.21
STD CDN-ME-14A Expected			0.0015	1.24	0.488	2.97	42.3	0.0018	0.017	0.0589	17.29	0.0105	0.00036	0.0088	0.0024	0.0096	0.298	0.0127	0.0019	0.8787	1.14
STD OREAS132A Expected																					
STD OREAS134B Expected																					
STD CPB-2 Expected																					
BLK	Blank		<0.001	<0.001	<0.01	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.01	<0.001	<0.001	<0.001	<0.01	<0.01	<0.001	<0.001	<0.01	<0.01



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	Method Analyte Unit MDL	AQ370	AQ370	AQ370	AQ370	AQ370	MA404		GC817
		Na	K	W	Hg	S	Pb	Zn	Pb
		%	%	%	%	%	%	%	%
		0.01	0.01	0.001	0.001	0.05	0.01	0.01	2
Pulp Duplicates									
1906020	Rock Pulp	0.01	0.64	<0.001	<0.001	7.62			
REP 1906020	QC	0.01	0.64	0.004	<0.001	7.66			
1906021	Drill Core	<0.01	0.02	*	0.017	8.76	5.66	19.02	
REP 1906021	QC						5.74	19.08	
1906026	Drill Core	<0.01	<0.01	0.007	0.008	8.86	>20	6.85	20.58
REP 1906026	QC								20.82
1906048	Drill Core	<0.01	0.17	<0.001	<0.001	0.71			
REP 1906048	QC	<0.01	0.17	<0.001	<0.001	0.71			
Core Reject Duplicates									
1906029	Drill Core	<0.01	0.02	0.002	0.001	8.89			
DUP 1906029	QC	<0.01	0.02	0.001	0.001	9.13			
Reference Materials									
STD CDN-ME-9A	Standard	0.31	0.18	<0.001	<0.001	3.23			
STD CDN-ME-14A	Standard	0.02	0.33	<0.001	<0.001	15.94			
STD CDN-ME-9A	Standard	0.27	0.18	<0.001	<0.001	3.25			
STD CDN-ME-14A	Standard	0.02	0.36	0.003	<0.001	16.09			
STD CDN-ME-9A	Standard	0.31	0.17	0.001	<0.001	3.34			
STD CDN-ME-14A	Standard	0.03	0.36	<0.001	<0.001	16.86			
STD CPB-2	Standard								62.68
STD CPB-2	Standard								60.83
STD OREAS132A	Standard						3.68	5.05	
STD OREAS134B	Standard						13.58	18.12	
STD CDN-ME-9A Expected		0.309	0.1813	0	0	3.34			
STD CDN-ME-14A Expected		0.0264	0.359		0.0015	16.52			
STD OREAS132A Expected							3.66	4.96	
STD OREAS134B Expected							13.36	18.03	
STD CPB-2 Expected									63.52
BLK	Blank	<0.01	<0.01	<0.001	<0.001	<0.05			



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		WGHT	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370	AQ370
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Sr	Cd	Sb	Bi	Ca	P	Cr	Mg	Al
		kg	%	%	%	%	gm/t	%	%	%	%	%	%	%	%	%	%	%	%	%	%
		0.01	0.001	0.001	0.01	0.01	2	0.001	0.001	0.01	0.01	0.01	0.001	0.001	0.001	0.01	0.01	0.001	0.001	0.01	0.01
BLK	Blank		<0.001	<0.001	<0.01	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.01	<0.001	<0.001	<0.001	<0.01	<0.01	<0.001	<0.001	<0.01	<0.01
BLK	Blank		<0.001	<0.001	<0.01	<0.01	<2	<0.001	<0.001	<0.01	<0.01	<0.01	<0.001	<0.001	<0.001	<0.01	<0.01	<0.001	<0.001	<0.01	<0.01
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank		<0.001	<0.001	<0.01	<0.01	<2	<0.001	<0.001	0.05	1.99	<0.01	0.003	<0.001	<0.001	<0.01	0.64	0.039	<0.001	0.38	1.00
ROCK-WHI	Prep Blank		<0.001	<0.001	<0.01	<0.01	<2	<0.001	<0.001	0.04	1.60	<0.01	0.002	<0.001	<0.001	<0.01	0.56	0.036	<0.001	0.36	0.82



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		AQ370	AQ370	AQ370	AQ370	AQ370	MA404	GC817
		Na	K	W	Hg	S	Pb	Zn
		%	%	%	%	%	%	%
		0.01	0.01	0.001	0.001	0.05	0.01	0.01
BLK	Blank	<0.01	<0.01	<0.001	<0.001	<0.05		
BLK	Blank	<0.01	<0.01	<0.001	<0.001	<0.05		
BLK	Blank						<0.01	<0.01
Prep Wash								
ROCK-WHI	Prep Blank	0.13	0.14	<0.001	<0.001	<0.05		
ROCK-WHI	Prep Blank	0.07	0.08	<0.001	<0.001	<0.05		