



**BUREAU VERITAS** 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:** **William Koe-Carson**  
Box 387  
White Fox Saskatchewan S0J 3B0 Canada

Submitted By: William Koe-Carson  
Receiving Lab: Canada-Whitehorse  
Received: August 17, 2016  
Report Date: September 08, 2016  
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# CERTIFICATE OF ANALYSIS

WHI16000188.1

## CLIENT JOB INFORMATION

Project: McConnell  
Shipment ID:  
P.O. Number  
Number of Samples: 40

## 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: William Koe-Carson  
Box 387  
White Fox Saskatchewan S0J 3B0  
Canada

CC: Andy Randell

## SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	40	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	40	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
AQ200	40	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	40	Per sample shipping charges for branch shipments			VAN
FA530	2	Lead collection fire assay 30G fusion - Grav 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. 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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# CERTIFICATE OF ANALYSIS

# WHI16000188.1

Method	WGHT	FA430	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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	0.005	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	
16700	Rock	0.16	<0.005	0.1	2.4	3.8	10	<0.1	2.3	0.7	79	0.45	4.9	<0.5	14.4	34	<0.1	0.1	<0.1	8	0.40
16701	Rock	0.23	<0.005	1.3	2.3	3.4	5	<0.1	1.1	0.7	67	0.37	23.4	<0.5	0.6	2	<0.1	0.4	<0.1	<2	0.02
16702	Rock	0.13	<0.005	2.6	3.8	1.6	7	<0.1	0.9	0.5	73	0.44	1.5	<0.5	2.3	5	<0.1	<0.1	<0.1	<2	0.05
16703	Rock	0.56	<0.005	0.1	1.7	1.9	7	<0.1	2.7	0.5	228	0.52	22.5	<0.5	1.2	16	<0.1	0.4	<0.1	5	0.35
16704	Rock	0.55	<0.005	0.1	1.6	5.7	25	<0.1	24.3	2.8	563	2.10	9.9	1.3	2.2	139	<0.1	3.5	<0.1	37	4.03
16705	Rock	0.19	<0.005	0.4	2.6	2.0	12	<0.1	1.4	0.3	302	0.52	5.7	<0.5	1.4	15	<0.1	0.2	<0.1	<2	0.62
16706	Rock	0.26	<0.005	<0.1	2.2	2.0	4	<0.1	0.8	0.2	43	0.32	1.5	<0.5	0.5	7	<0.1	0.1	<0.1	<2	0.03
16707	Rock	0.61	0.005	0.2	3.9	0.9	7	<0.1	1.4	0.4	24	0.25	154.6	<0.5	0.1	<1	<0.1	0.6	0.1	<2	<0.01
16708	Rock	0.26	<0.005	4.6	2.2	0.8	3	<0.1	0.5	0.2	45	0.30	1.1	<0.5	0.3	5	<0.1	<0.1	<0.1	<2	0.10
16709	Rock	0.39	0.006	0.1	1.7	0.6	3	<0.1	0.6	0.2	64	0.21	7.0	<0.5	<0.1	5	<0.1	0.1	<0.1	<2	0.15
16710	Rock	0.22	<0.005	<0.1	1.2	0.8	2	<0.1	0.6	0.3	40	0.33	2.7	<0.5	0.7	3	<0.1	<0.1	<0.1	<2	0.02
16711	Rock	0.22	<0.005	0.5	13.3	1.2	4	<0.1	0.5	0.3	63	0.90	226.7	<0.5	6.5	6	<0.1	0.4	1.6	<2	<0.01
16712	Rock	0.08	0.339	0.3	18.9	1.1	9	<0.1	1.0	1.3	779	1.46	786.1	45.6	8.1	13	<0.1	0.8	1.5	<2	0.24
16713	Rock	0.13	>10	1.3	82.5	107.7	5	4.0	3.8	13.1	76	6.13	>10000	49473.2	5.0	25	0.1	31.9	270.5	<2	0.01
16714	Rock	0.19	9.853	2.4	133.9	72.9	5	6.6	3.6	19.9	41	16.35	>10000	9843.5	6.6	5	<0.1	105.8	756.7	<2	<0.01
16715	Rock	0.18	0.275	0.8	25.2	26.4	10	0.2	1.1	0.7	115	2.23	649.7	128.7	10.4	9	<0.1	1.3	21.7	<2	<0.01
16716	Rock	0.45	5.869	2.7	21.7	5.9	4	0.6	5.8	39.2	26	13.68	>10000	5566.0	7.7	6	<0.1	89.0	16.3	<2	<0.01
16717	Rock	0.31	>10	1.0	9.9	28.1	9	0.5	4.4	4.2	1009	2.55	222.8	17859.7	18.8	11	<0.1	20.3	695.9	<2	0.26
16718	Rock	0.25	8.041	4.9	4.8	15.1	5	0.4	6.0	147.2	70	24.27	>10000	6851.5	2.0	33	<0.1	115.6	66.3	<2	0.21
16719	Rock	0.41	4.228	0.9	27.6	558.4	5	5.6	3.2	31.0	66	8.24	>10000	1937.0	5.7	16	0.1	108.5	1199.5	<2	0.06
16720	Rock	0.23	0.016	0.1	1.6	2.2	9	<0.1	10.5	3.9	1111	2.07	505.4	10.8	3.0	120	<0.1	0.4	2.0	10	6.28
16721	Rock	0.16	0.031	0.1	2.8	6.4	11	<0.1	1.9	0.7	101	0.61	339.4	20.5	2.1	17	<0.1	0.9	10.8	4	0.17
16722	Rock	0.05	0.012	0.2	5.0	3.1	14	<0.1	2.2	1.5	147	0.92	314.7	14.3	5.8	43	<0.1	0.3	0.6	5	0.49
16723	Rock	0.15	0.007	16.7	3.1	2.5	12	<0.1	1.3	0.7	108	0.65	130.3	3.8	7.0	55	<0.1	0.1	0.3	4	0.73
16724	Rock	0.11	0.009	2.9	2.4	6.2	12	<0.1	1.2	1.2	257	0.82	54.6	5.6	9.1	76	<0.1	0.2	1.6	7	1.14
16725	Rock	0.29	<0.005	<0.1	1.6	3.4	24	<0.1	10.5	1.9	143	0.81	30.7	0.9	6.4	35	<0.1	0.1	<0.1	18	0.84
CH16100	Rock	0.71	<0.005	0.2	3.4	11.6	40	<0.1	2.9	4.9	306	1.79	19.1	0.7	16.0	50	<0.1	0.1	0.3	16	0.33
CH16101	Rock	0.70	<0.005	0.2	3.2	11.0	45	<0.1	4.2	5.7	345	2.11	21.8	0.9	20.0	47	<0.1	0.1	<0.1	20	0.36
CH16102	Rock	0.83	0.016	0.3	13.2	15.3	35	0.1	4.0	4.7	369	1.50	59.9	2.7	17.7	25	0.2	0.3	0.4	10	0.31
CH16103	Rock	0.91	0.005	0.4	12.3	9.9	57	<0.1	3.1	5.0	434	1.69	22.3	<0.5	20.8	49	0.2	0.5	0.1	11	1.14



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Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA530
Analyte	P	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	gm/t	
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9	
16700	Rock	0.028	38	4	0.21	17	0.043	<20	0.39	0.073	0.02	0.4	<0.01	1.1	<0.1	<0.05	2	<0.5	<0.2	
16701	Rock	0.001	<1	5	0.02	10	0.001	<20	0.04	0.004	0.01	>100	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
16702	Rock	0.007	4	4	0.04	34	0.009	<20	0.10	0.014	0.04	6.7	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
16703	Rock	0.003	3	5	0.16	31	<0.001	<20	0.10	0.004	0.05	0.6	<0.01	1.3	<0.1	<0.05	<1	<0.5	<0.2	
16704	Rock	0.008	3	6	2.04	41	0.004	<20	0.83	0.004	0.09	0.1	<0.01	8.7	<0.1	<0.05	4	<0.5	<0.2	
16705	Rock	0.005	17	4	0.12	20	<0.001	<20	0.04	0.007	0.02	0.2	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2	
16706	Rock	0.002	1	5	0.04	23	0.009	<20	0.06	0.015	0.02	0.3	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
16707	Rock	<0.001	<1	8	<0.01	3	<0.001	<20	<0.01	<0.001	<0.01	0.4	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
16708	Rock	<0.001	1	4	<0.01	22	<0.001	<20	0.02	0.006	0.02	53.9	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
16709	Rock	<0.001	<1	4	<0.01	4	<0.001	<20	<0.01	0.003	<0.01	5.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
16710	Rock	0.003	<1	5	0.02	26	0.007	<20	0.05	0.007	0.02	11.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2	
16711	Rock	0.007	8	3	<0.01	75	<0.001	<20	0.16	0.006	0.14	1.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
16712	Rock	0.017	9	5	0.02	113	<0.001	<20	0.22	0.006	0.16	1.3	<0.01	0.6	0.1	<0.05	<1	<0.5	<0.2	
16713	Rock	0.011	10	6	0.01	133	0.001	<20	0.29	0.015	0.21	1.6	0.05	0.4	0.2	1.63	<1	3.6	0.5	41.9
16714	Rock	0.011	1	2	<0.01	33	<0.001	<20	0.07	0.005	0.08	1.3	0.02	0.4	<0.1	3.18	<1	14.9	2.2	
16715	Rock	0.009	23	3	0.02	135	<0.001	<20	0.40	0.011	0.29	0.6	<0.01	0.6	0.1	<0.05	<1	<0.5	<0.2	
16716	Rock	0.016	6	3	<0.01	115	0.001	<20	0.10	0.003	0.08	1.0	0.01	0.2	0.1	2.94	<1	11.2	1.8	
16717	Rock	0.032	26	3	0.03	174	<0.001	<20	0.34	0.005	0.27	0.4	0.01	1.1	<0.1	0.14	<1	<0.5	<0.2	33.0
16718	Rock	0.007	2	2	<0.01	42	<0.001	<20	0.03	0.003	0.08	<0.1	<0.01	0.3	<0.1	7.59	<1	11.7	12.6	
16719	Rock	0.009	7	4	0.01	84	<0.001	<20	0.11	0.007	0.15	1.6	0.03	0.2	<0.1	2.63	<1	6.9	1.1	
16720	Rock	0.024	2	3	2.90	63	0.002	<20	0.22	0.021	0.11	0.2	<0.01	5.0	<0.1	<0.05	<1	<0.5	<0.2	
16721	Rock	0.007	6	5	0.11	19	0.004	<20	0.16	0.021	0.03	0.5	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2	
16722	Rock	0.021	11	8	0.14	35	0.012	<20	0.42	0.075	0.10	2.3	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2	
16723	Rock	0.021	16	6	0.12	38	0.033	<20	0.43	0.083	0.06	>100	<0.01	0.7	<0.1	<0.05	1	<0.5	<0.2	
16724	Rock	0.029	22	6	0.19	46	0.090	<20	0.50	0.128	0.06	>100	0.01	0.8	<0.1	<0.05	2	<0.5	<0.2	
16725	Rock	0.025	20	5	0.77	29	0.050	<20	0.56	0.031	0.02	26.0	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2	
CH16100	Rock	0.039	29	8	0.43	227	0.164	<20	1.30	0.119	0.69	7.7	<0.01	3.1	0.4	<0.05	6	<0.5	<0.2	
CH16101	Rock	0.049	40	11	0.55	260	0.178	<20	1.39	0.101	0.70	2.6	<0.01	3.1	0.4	<0.05	7	<0.5	<0.2	
CH16102	Rock	0.034	31	6	0.27	182	0.070	<20	0.82	0.055	0.38	1.0	<0.01	1.7	0.2	<0.05	3	<0.5	<0.2	
CH16103	Rock	0.043	41	6	0.30	197	0.055	<20	0.86	0.038	0.35	0.9	<0.01	2.1	0.2	<0.05	3	<0.5	<0.2	



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Method	WGHT	FA430	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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	0.005	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	
CH16104	Rock	0.43	<0.005	0.2	2.4	10.2	36	<0.1	2.3	3.4	291	1.22	7.9	<0.5	14.0	33	0.1	0.1	0.1	10	0.30
CH16105	Rock	0.78	0.068	0.4	11.7	14.6	138	<0.1	5.0	6.8	624	2.97	636.0	24.7	21.5	18	0.5	0.9	2.4	8	0.27
CH16106	Rock	0.79	0.026	0.3	5.8	9.7	37	<0.1	5.4	6.8	376	2.00	19.7	<0.5	20.8	35	0.1	0.3	0.1	16	0.35
CH16107	Rock	0.61	5.266	0.6	8.2	25.5	25	0.6	7.8	30.1	242	4.96	>10000	5396.9	15.5	30	<0.1	17.3	32.1	16	0.26
CH16108	Rock	0.98	<0.005	0.2	5.6	8.1	31	<0.1	6.5	6.7	321	2.08	20.6	1.1	16.2	52	<0.1	<0.1	<0.1	20	0.40
CH16109	Rock	1.09	0.006	0.2	4.5	6.5	36	<0.1	3.7	5.6	328	2.08	94.2	3.2	14.9	57	<0.1	<0.1	<0.1	21	0.45
CH16110	Rock	1.07	<0.005	<0.1	8.9	10.6	37	0.1	3.4	6.2	285	1.46	4.2	<0.5	13.9	30	<0.1	0.1	<0.1	14	0.39
CH16111	Rock	1.14	<0.005	0.1	5.2	10.9	44	<0.1	3.3	5.7	380	1.63	15.4	<0.5	15.9	54	<0.1	0.1	<0.1	16	0.80
CH16112	Rock	0.80	<0.005	0.1	2.6	11.7	43	<0.1	2.8	5.0	337	1.61	5.0	<0.5	15.5	36	<0.1	<0.1	<0.1	15	0.51
CH16113	Rock	0.88	<0.005	0.1	3.9	13.9	37	<0.1	2.9	4.4	326	1.31	4.9	<0.5	10.0	27	<0.1	0.1	<0.1	16	0.44



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Method	Analyte	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA530
		P	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	gm/t
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
CH16104	Rock	0.027	22	6	0.29	159	0.089	<20	0.85	0.069	0.39	0.7	<0.01	1.9	0.2	<0.05	4	<0.5	<0.2	
CH16105	Rock	0.046	35	6	0.22	153	0.027	<20	0.73	0.023	0.30	0.9	<0.01	1.6	0.1	<0.05	3	<0.5	<0.2	
CH16106	Rock	0.049	39	9	0.48	214	0.117	<20	1.20	0.065	0.48	0.6	<0.01	2.5	0.2	<0.05	5	<0.5	<0.2	
CH16107	Rock	0.043	30	9	0.47	269	0.099	<20	1.11	0.063	0.48	0.6	0.01	2.7	0.2	1.17	5	1.5	<0.2	
CH16108	Rock	0.048	34	10	0.56	301	0.156	<20	1.52	0.120	0.67	0.3	<0.01	3.4	0.3	<0.05	7	<0.5	<0.2	
CH16109	Rock	0.052	34	10	0.55	345	0.164	<20	1.49	0.125	0.73	0.6	<0.01	3.3	0.3	<0.05	7	<0.5	<0.2	
CH16110	Rock	0.043	28	7	0.44	167	0.090	<20	1.00	0.063	0.44	0.2	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2	
CH16111	Rock	0.044	33	7	0.49	208	0.100	<20	1.10	0.070	0.53	0.4	<0.01	2.4	0.3	<0.05	4	<0.5	<0.2	
CH16112	Rock	0.045	32	7	0.49	180	0.102	<20	1.10	0.065	0.47	0.2	<0.01	2.2	0.3	<0.05	5	<0.5	<0.2	
CH16113	Rock	0.033	17	8	0.39	152	0.078	<20	0.89	0.061	0.39	0.3	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2	



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# QUALITY CONTROL REPORT

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Method	WGHT	FA430	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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	0.005	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	
Pulp Duplicates																					
16709	Rock	0.39	0.006	0.1	1.7	0.6	3	<0.1	0.6	0.2	64	0.21	7.0	<0.5	<0.1	5	<0.1	0.1	<0.1	<2	0.15
REP 16709	QC	0.027																			
16717	Rock	0.31	>10	1.0	9.9	28.1	9	0.5	4.4	4.2	1009	2.55	222.8	17859.7	18.8	11	<0.1	20.3	695.9	<2	0.26
REP 16717	QC																				
16725	Rock	0.29	<0.005	<0.1	1.6	3.4	24	<0.1	10.5	1.9	143	0.81	30.7	0.9	6.4	35	<0.1	0.1	<0.1	18	0.84
REP 16725	QC	<0.1 1.4 3.2 22 <0.1 9.7 1.6 135 0.77 28.1 0.7 5.6 32 <0.1 0.1 <0.1 17 0.78																			
CH16113	Rock	0.88	<0.005	0.1	3.9	13.9	37	<0.1	2.9	4.4	326	1.31	4.9	<0.5	10.0	27	<0.1	0.1	<0.1	16	0.44
REP CH16113	QC	<0.005																			
Core Reject Duplicates																					
16704	Rock	0.55	<0.005	0.1	1.6	5.7	25	<0.1	24.3	2.8	563	2.10	9.9	1.3	2.2	139	<0.1	3.5	<0.1	37	4.03
DUP 16704	QC	<0.005 0.1 1.5 5.1 26 <0.1 25.3 3.1 572 2.19 9.8 <0.5 2.5 138 <0.1 3.5 <0.1 41 3.84																			
CH16112	Rock	0.80	<0.005	0.1	2.6	11.7	43	<0.1	2.8	5.0	337	1.61	5.0	<0.5	15.5	36	<0.1	<0.1	<0.1	15	0.51
DUP CH16112	QC	<0.005 0.2 3.6 11.1 42 <0.1 2.9 4.9 337 1.61 9.9 <0.5 14.7 32 <0.1 <0.1 <0.1 15 0.49																			
Reference Materials																					
STD AGPROOF	Standard																				
STD DS10	Standard			15.6	156.7	157.9	375	1.9	76.5	13.4	894	2.85	48.9	337.8	8.2	71	3.0	8.4	13.3	45	1.11
STD DS10	Standard			12.5	153.1	139.5	351	1.8	71.7	12.9	836	2.65	43.8	60.5	6.5	62	2.4	7.0	11.3	42	1.01
STD OREAS45EA	Standard			1.8	741.7	17.5	35	0.3	421.2	57.8	439	24.28	12.3	68.6	12.3	4	<0.1	0.3	0.4	321	0.03
STD OREAS45EA	Standard			1.6	670.5	12.8	28	0.3	365.7	49.0	392	20.13	10.1	40.7	9.1	3	<0.1	0.3	0.3	283	0.03
STD OXD108	Standard	0.423																			
STD OXI121	Standard	1.832																			
STD OXN117	Standard	7.679																			
STD SP49	Standard																				
STD SQ70	Standard																				
STD OXD108 Expected		0.414																			
STD OXN117 Expected		7.679																			
STD OXI121 Expected		1.834																			
STD DS10 Expected				13.6	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	91.9	7.5	67.1	2.62	9	11.65	43	1.0625



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# QUALITY CONTROL REPORT

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Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA530
Analyte	P	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	gm/t	
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9	
Pulp Duplicates																				
16709	Rock	<0.001	<1	4	<0.01	4	<0.001	<20	<0.01	0.003	<0.01	5.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
REP 16709	QC																			
16717	Rock	0.032	26	3	0.03	174	<0.001	<20	0.34	0.005	0.27	0.4	0.01	1.1	<0.1	0.14	<1	<0.5	<0.2	33.0
REP 16717	QC																			50.5
16725	Rock	0.025	20	5	0.77	29	0.050	<20	0.56	0.031	0.02	26.0	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2	
REP 16725	QC	0.023	17	4	0.73	28	0.047	<20	0.54	0.029	0.02	23.5	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2	
CH16113	Rock	0.033	17	8	0.39	152	0.078	<20	0.89	0.061	0.39	0.3	<0.01	2.1	0.2	<0.05	4	<0.5	<0.2	
REP CH16113	QC																			
Core Reject Duplicates																				
16704	Rock	0.008	3	6	2.04	41	0.004	<20	0.83	0.004	0.09	0.1	<0.01	8.7	<0.1	<0.05	4	<0.5	<0.2	
DUP 16704	QC	0.009	4	6	2.09	49	0.005	<20	0.90	0.005	0.11	0.1	<0.01	9.0	<0.1	<0.05	4	<0.5	<0.2	
CH16112	Rock	0.045	32	7	0.49	180	0.102	<20	1.10	0.065	0.47	0.2	<0.01	2.2	0.3	<0.05	5	<0.5	<0.2	
DUP CH16112	QC	0.043	31	7	0.48	162	0.097	<20	1.05	0.056	0.45	0.3	<0.01	1.9	0.2	<0.05	4	<0.5	<0.2	
Reference Materials																				
STD AGPROOF	Standard																			<0.9
STD DS10	Standard	0.075	19	57	0.79	410	0.088	<20	1.07	0.074	0.34	3.0	0.29	3.1	5.2	0.29	5	2.0	5.2	
STD DS10	Standard	0.073	16	54	0.76	396	0.070	<20	0.97	0.065	0.32	3.0	0.28	2.9	4.9	0.28	4	1.8	5.3	
STD OREAS45EA	Standard	0.033	8	907	0.11	159	0.111	<20	3.49	0.027	0.06	<0.1	0.01	89.7	<0.1	<0.05	15	1.2	<0.2	
STD OREAS45EA	Standard	0.025	6	864	0.08	133	0.082	<20	2.97	0.021	0.06	<0.1	<0.01	73.2	0.1	<0.05	11	0.5	<0.2	
STD OXD108	Standard																			
STD OXI121	Standard																			
STD OXN117	Standard																			
STD SP49	Standard																			18.0
STD SQ70	Standard																			40.0
STD OXD108 Expected																				
STD OXN117 Expected																				
STD OXI121 Expected																				
STD DS10 Expected		0.0765	17.5	54.6	0.775	412	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01	



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# QUALITY CONTROL REPORT

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	WGHT	FA430	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	0.01	0.005	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
STD OREAS45EA Expected			1.6	709	14.3	31.4	0.26	381	52	400	23.51	10.3	53	10.7	3.5	0.03	0.32	0.26	303	0.036
STD AGPROOF Expected																				
STD SP49 Expected																				
STD SQ70 Expected																				
BLK	Blank	<0.005																		
BLK	Blank	<0.005																		
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
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
BLK	Blank																			
Prep Wash																				
ROCK-WHI	Prep Blank	<0.005	0.5	4.0	2.2	36	<0.1	1.2	3.8	437	1.70	0.8	<0.5	2.7	32	<0.1	<0.1	<0.1	23	0.69
ROCK-WHI	Prep Blank	<0.005	0.6	4.2	1.5	35	<0.1	1.2	3.7	413	1.66	1.1	<0.5	2.6	31	<0.1	<0.1	<0.1	23	0.71





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		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA530		
		P	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	gm/t	
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9	
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.13	0.02	0.053			78	0.072	0.036	12.4	0.78	0.07		
STD AGPROOF Expected																				0	
STD SP49 Expected																					18.34
STD SQ70 Expected																					39.62
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<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	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2		
BLK	Blank																				<0.9
Prep Wash																					
ROCK-WHI	Prep Blank	0.040	6	3	0.41	73	0.094	<20	1.02	0.086	0.10	0.1	<0.01	2.9	<0.1	<0.05	4	<0.5	<0.2		
ROCK-WHI	Prep Blank	0.039	5	3	0.39	63	0.085	<20	0.97	0.059	0.07	0.1	<0.01	2.6	<0.1	<0.05	4	<0.5	<0.2		