



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: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: August 26, 2021
Analysis Start: October 12, 2021
Report Date: November 17, 2021
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CERTIFICATE OF ANALYSIS

WHI21000435.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 57

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 60 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: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	57	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	57	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
AQ300	57	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
SHP01	57	Per sample shipping charges for branch shipments			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

WHI21000435.1

Method	WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
UXMR-01	Rock	1.61	0.317	<1	22	4	13	1.2	1	<1	38	4.48	199	3	7	<0.5	11	<3	29	0.01	0.083
JACR-01	Rock	1.38	<0.005	1	31	<3	19	<0.3	<1	<1	114	1.08	20	16	12	<0.5	<3	<3	6	0.13	0.002
MSUR-01	Rock	1.35	0.069	6	3	<3	3	0.6	2	<1	32	0.77	38	<2	4	<0.5	7	<3	10	<0.01	0.007
LSXR-01	Rock	1.42	0.290	3	15	<3	5	1.2	3	<1	64	2.73	84	<2	6	<0.5	5	<3	15	<0.01	0.046
LSXR-02	Rock	1.90	0.158	2	2	<3	2	1.0	1	<1	35	0.53	75	<2	2	<0.5	<3	<3	4	<0.01	0.004
LSXR-03	Rock	1.91	0.039	4	7	18	4	0.5	2	<1	45	1.24	106	<2	20	<0.5	8	<3	13	<0.01	0.035
LSXR-04	Rock	0.96	0.006	1	5	<3	4	<0.3	2	<1	38	0.62	36	<2	14	<0.5	<3	<3	3	0.01	0.021
LSXR-05	Rock	0.29	0.014	2	20	114	16	0.5	9	<1	43	3.49	773	<2	84	<0.5	13	<3	19	0.05	0.141
LSXR-06	Rock	0.68	0.045	2	4	4	6	2.3	4	<1	38	1.20	263	<2	3	<0.5	6	<3	4	<0.01	0.007
LSXR-07	Rock	0.80	0.006	1	21	<3	9	<0.3	8	<1	50	1.20	150	<2	5	<0.5	<3	<3	7	<0.01	0.022
LSXR-08	Rock	0.58	0.007	1	9	<3	3	<0.3	1	<1	33	0.68	15	<2	1	<0.5	<3	<3	5	<0.01	0.008
XTYR-01	Rock	1.69	0.552	3	2	<3	5	0.8	2	<1	34	0.71	30	<2	5	<0.5	4	<3	3	<0.01	0.012
XTYR-02	Rock	0.80	0.012	1	1	<3	27	0.3	6	<1	51	0.69	15	<2	1	<0.5	<3	<3	3	<0.01	0.010
XTYR-03	Rock	1.27	0.044	5	43	<3	35	0.3	13	2	155	4.55	118	<2	5	<0.5	12	<3	28	<0.01	0.099
XTYR-04	Rock	0.57	0.020	6	30	14	12	1.0	12	<1	45	2.88	60	4	5	<0.5	6	<3	10	<0.01	0.054
XTYR-05	Rock	1.23	0.046	4	21	<3	285	0.9	106	4	90	9.10	540	4	8	<0.5	23	<3	15	0.01	0.156
XTYR-06	Rock	1.60	<0.005	<1	12	9	76	<0.3	665	41	864	3.30	596	<2	190	0.6	<3	<3	27	6.99	0.012
XTYR-07	Rock	1.84	<0.005	<1	18	<3	31	<0.3	1097	66	887	2.68	672	<2	186	<0.5	<3	<3	10	6.87	0.025
XTYR-08	Rock	1.09	<0.005	<1	1	24	21	<0.3	13	1	1833	2.68	33	<2	145	0.6	<3	<3	4	13.38	0.055
XTYR-09	Rock	1.42	<0.005	<1	4	<3	58	<0.3	965	54	1573	3.05	1845	<2	420	0.7	<3	<3	14	12.79	0.012
JXMR-01	Rock	1.10	0.047	1	8	<3	3	<0.3	2	<1	31	0.85	119	3	2	<0.5	<3	<3	7	0.04	0.007
JXMR-02	Rock	0.50	0.020	<1	28	19	40	0.7	7	2	35	1.74	452	2	6	<0.5	13	<3	30	0.03	0.017
JXMR-03	Rock	1.29	0.253	<1	1	5	2	1.0	2	<1	34	0.54	37	<2	2	<0.5	<3	<3	3	0.01	0.002
JXMR-04	Rock	0.95	0.050	3	13	6	7	1.2	4	<1	39	1.33	81	<2	6	<0.5	<3	<3	10	<0.01	0.035
JXMR-05	Rock	1.76	0.046	2	21	7	4	1.2	2	<1	40	1.66	129	<2	4	<0.5	7	<3	15	<0.01	0.100
JXMR-07	Rock	0.90	<0.005	<1	5	4	48	<0.3	6	4	773	2.03	8	4	9	<0.5	<3	<3	35	0.14	0.079
WUR-01	Rock	1.18	0.014	<1	248	<3	13	2.5	10	7	134	1.22	8	<2	36	<0.5	<3	<3	25	1.02	0.130
BXIR-01	Rock	1.34	0.222	2	7	5	32	2.4	4	<1	37	2.08	227	<2	4	<0.5	24	<3	13	<0.01	0.054
BXIR-02	Rock	2.00	0.104	2	4	<3	7	1.6	2	<1	35	0.89	65	<2	3	<0.5	8	<3	9	<0.01	0.017
BXIR-03	Rock	1.16	0.016	3	16	14	43	0.6	7	<1	41	4.13	218	<2	5	<0.5	13	<3	33	<0.01	0.104



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CERTIFICATE OF ANALYSIS

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Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	TI	Ga	Sc
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
UXMR-01	Rock	3	12	0.02	242	0.001	<20	0.20	<0.01	0.11	<2	0.06	<1	<5	<5	<5
JACR-01	Rock	23	3	0.10	175	0.035	<20	0.44	0.06	0.17	<2	<0.05	<1	<5	<5	<5
MSUR-01	Rock	2	6	0.01	160	0.001	<20	0.13	<0.01	0.12	<2	0.08	<1	<5	<5	<5
LSXR-01	Rock	4	15	0.01	196	<0.001	<20	0.17	<0.01	0.11	<2	<0.05	<1	<5	<5	<5
LSXR-02	Rock	3	8	<0.01	168	<0.001	<20	0.16	<0.01	0.11	<2	0.06	<1	<5	<5	<5
LSXR-03	Rock	3	8	<0.01	393	0.001	<20	0.12	<0.01	0.10	<2	0.09	<1	<5	<5	<5
LSXR-04	Rock	<1	7	<0.01	750	<0.001	<20	0.05	<0.01	0.04	<2	0.08	<1	<5	<5	<5
LSXR-05	Rock	3	32	0.01	276	0.001	<20	0.36	<0.01	0.06	<2	<0.05	<1	<5	<5	<5
LSXR-06	Rock	1	19	<0.01	179	0.001	<20	0.14	<0.01	0.06	<2	<0.05	<1	<5	<5	<5
LSXR-07	Rock	2	9	0.01	154	0.001	<20	0.15	<0.01	0.06	<2	<0.05	<1	<5	<5	<5
LSXR-08	Rock	1	7	<0.01	111	<0.001	<20	0.08	<0.01	0.05	<2	<0.05	<1	<5	<5	<5
XTYR-01	Rock	1	6	<0.01	166	<0.001	<20	0.10	<0.01	0.08	<2	0.08	<1	<5	<5	<5
XTYR-02	Rock	3	6	0.01	173	0.001	<20	0.14	<0.01	0.10	<2	<0.05	<1	<5	<5	<5
XTYR-03	Rock	1	16	<0.01	73	<0.001	<20	0.13	<0.01	0.05	<2	0.05	<1	<5	<5	<5
XTYR-04	Rock	7	14	<0.01	153	0.001	<20	0.16	<0.01	0.08	<2	<0.05	<1	<5	<5	<5
XTYR-05	Rock	4	7	0.01	259	0.002	<20	0.18	<0.01	0.17	<2	0.18	<1	<5	<5	<5
XTYR-06	Rock	2	332	3.71	27	<0.001	<20	0.39	<0.01	0.01	<2	<0.05	<1	<5	<5	5
XTYR-07	Rock	1	748	7.88	24	<0.001	<20	0.30	<0.01	<0.01	<2	0.39	<1	<5	<5	<5
XTYR-08	Rock	6	4	7.08	30	<0.001	<20	0.05	<0.01	0.01	<2	<0.05	<1	<5	<5	<5
XTYR-09	Rock	2	717	8.87	11	<0.001	<20	0.46	<0.01	0.01	<2	0.09	<1	<5	<5	<5
JXMR-01	Rock	5	9	0.03	197	0.001	<20	0.19	<0.01	0.14	<2	<0.05	<1	<5	<5	<5
JXMR-02	Rock	6	90	0.02	113	<0.001	<20	0.54	<0.01	0.13	<2	0.07	<1	<5	<5	<5
JXMR-03	Rock	<1	6	0.01	54	<0.001	<20	0.06	<0.01	0.05	<2	0.13	<1	<5	<5	<5
JXMR-04	Rock	3	10	0.01	193	<0.001	<20	0.12	<0.01	0.08	<2	0.58	<1	<5	<5	<5
JXMR-05	Rock	4	12	<0.01	65	<0.001	<20	0.05	<0.01	0.02	<2	<0.05	<1	<5	<5	<5
JXMR-07	Rock	20	12	0.03	167	0.003	<20	0.76	<0.01	0.11	<2	<0.05	<1	<5	<5	<5
WUR-01	Rock	<1	22	0.38	238	0.065	<20	0.78	0.05	0.03	<2	<0.05	<1	<5	<5	<5
BXIR-01	Rock	3	11	<0.01	182	<0.001	<20	0.21	<0.01	0.07	<2	<0.05	<1	<5	<5	<5
BXIR-02	Rock	2	10	<0.01	137	<0.001	<20	0.18	<0.01	0.04	<2	<0.05	<1	<5	<5	<5
BXIR-03	Rock	5	19	<0.01	914	<0.001	<20	0.16	<0.01	0.03	<2	<0.05	<1	<5	<5	<5



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CERTIFICATE OF ANALYSIS

WHI21000435.1

Method	WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
BXIR-04	Rock	0.64	0.342	3	21	11	8	3.6	<1	<1	26	4.90	411	<2	38	<0.5	36	<3	38	0.01	0.130
BXIR-05	Rock	1.16	0.067	2	3	<3	2	1.3	<1	<1	25	0.68	52	<2	4	<0.5	<3	<3	11	<0.01	0.013
BXIR-06	Rock	2.36	0.388	<1	2	<3	2	3.3	1	<1	29	0.42	13	<2	<1	<0.5	<3	<3	2	<0.01	0.003
BXIR-07	Rock	1.11	0.315	4	38	12	81	3.8	4	<1	40	5.04	567	3	22	<0.5	43	<3	46	0.03	0.159
BXIR-08	Rock	1.63	1.187	<1	44	12	18	1.9	4	<1	37	1.13	1257	<2	3	<0.5	47	<3	4	0.01	0.010
BXIR-09	Rock	2.20	0.048	5	65	5	14	<0.3	<1	<1	22	6.12	513	<2	1	<0.5	16	<3	53	<0.01	0.080
KSNR-01	Rock	1.44	0.795	1	9	257	46	2.1	6	7	97	2.31	204	<2	7	<0.5	<3	<3	12	0.02	0.004
KSNR-02	Rock	2.52	0.023	<1	135	10	53	0.8	21	26	1373	5.09	647	<2	55	<0.5	<3	<3	21	5.44	0.051
KSNR-03	Rock	1.71	0.215	1	11	50	105	0.5	3	4	149	1.27	81	<2	4	<0.5	<3	<3	14	0.05	0.015
KSNR-04	Rock	2.91	0.118	2	73	25	161	0.7	20	32	2014	5.84	604	<2	11	1.1	<3	<3	27	0.23	0.063
KSNR-05	Rock	2.17	0.010	1	32	40	193	<0.3	5	12	1021	2.77	8	4	8	2.6	<3	<3	26	0.30	0.037
KSNR-06	Rock	1.71	0.205	1	48	28	85	0.3	9	17	750	3.86	229	4	10	0.6	<3	<3	30	0.21	0.050
KSNR-07	Rock	1.65	0.079	<1	31	20	76	<0.3	5	11	881	3.44	48	3	13	<0.5	<3	<3	24	0.33	0.051
KSNR-08	Rock	3.57	0.084	1	18	17	58	0.3	4	9	832	2.77	43	5	8	<0.5	<3	<3	14	0.20	0.055
KSNR-09	Rock	1.54	0.008	<1	19	26	67	<0.3	4	8	605	2.88	32	5	35	<0.5	<3	<3	15	0.92	0.048
KSNR-10	Rock	2.54	0.095	2	28	267	293	0.5	4	6	1070	1.75	237	<2	7	3.0	<3	<3	13	0.11	0.014
KSNR-11	Rock	2.11	0.039	2	16	4639	539	6.2	2	2	401	1.67	83	4	29	1.5	3	<3	9	0.06	0.025
KSNR-12	Rock	1.98	<0.005	2	14	50	37	<0.3	2	2	92	0.69	17	<2	1	<0.5	<3	<3	5	0.02	0.003
KSNR-13	Rock	1.52	<0.005	<1	30	27	37	<0.3	3	4	186	1.05	9	<2	4	<0.5	<3	<3	21	0.17	0.016
KSNR-14	Rock	1.11	<0.005	1	134	128	114	0.3	10	26	730	4.57	6	<2	45	1.0	<3	<3	121	0.92	0.089
KSNR-15	Rock	1.05	0.005	2	133	114	207	0.8	13	24	752	5.70	34	<2	29	1.3	<3	<3	128	0.61	0.096
KSNR-16	Rock	1.08	<0.005	<1	48	9	33	<0.3	3	3	240	1.55	7	<2	46	<0.5	<3	<3	12	0.27	0.050
KSNR-17	Rock	2.25	0.171	1	39	19	8	0.9	1	<1	62	0.96	<2	<2	18	<0.5	<3	<3	3	0.02	0.005
KSNR-18	Rock	2.75	0.474	1	108	46	14	5.7	2	1	136	1.57	3	<2	36	<0.5	8	4	5	0.03	0.014
KSNR-19	Rock	2.37	0.006	<1	7	66	57	<0.3	2	4	354	1.50	35	<2	20	<0.5	<3	<3	9	0.19	0.071
KSNR-20	Rock	2.37	0.005	<1	14	58	43	<0.3	2	3	307	2.14	92	<2	71	<0.5	<3	<3	7	0.24	0.101
KSNR-21	Rock	1.38	<0.005	<1	12	<3	12	<0.3	1059	54	802	2.86	3	<2	52	<0.5	<3	<3	27	0.50	<0.001



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Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	TI	Ga	Sc
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	20	0.01	0.01	2	0.05	1	5	5	5	5
BXIR-04	Rock	15	10	<0.01	774	0.002	<20	0.12	<0.01	0.18	<2	0.33	<1	<5	<5	<5
BXIR-05	Rock	5	6	0.01	136	<0.001	<20	0.19	<0.01	0.12	<2	<0.05	<1	<5	<5	<5
BXIR-06	Rock	<1	6	<0.01	24	<0.001	<20	0.04	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BXIR-07	Rock	14	18	0.01	588	0.001	<20	0.24	<0.01	0.09	<2	0.09	<1	<5	<5	<5
BXIR-08	Rock	2	6	<0.01	112	<0.001	<20	0.08	<0.01	0.06	<2	0.59	<1	<5	<5	<5
BXIR-09	Rock	1	15	<0.01	44	0.001	<20	0.09	<0.01	0.01	<2	<0.05	<1	<5	<5	<5
KSNR-01	Rock	1	5	0.03	323	<0.001	<20	0.13	<0.01	0.09	<2	<0.05	<1	<5	<5	<5
KSNR-02	Rock	2	5	0.64	209	0.002	<20	0.87	<0.01	0.31	<2	0.22	<1	<5	<5	<5
KSNR-03	Rock	<1	6	0.06	77	<0.001	<20	0.16	<0.01	0.08	<2	<0.05	<1	<5	<5	<5
KSNR-04	Rock	3	6	0.31	383	0.002	<20	0.75	<0.01	0.30	<2	0.08	<1	<5	<5	<5
KSNR-05	Rock	10	4	0.63	169	0.002	<20	1.07	0.02	0.18	<2	<0.05	<1	<5	<5	<5
KSNR-06	Rock	14	7	0.58	233	0.002	<20	1.19	0.02	0.25	<2	<0.05	<1	<5	<5	<5
KSNR-07	Rock	12	4	0.77	206	0.003	<20	1.26	0.02	0.26	<2	<0.05	<1	<5	<5	<5
KSNR-08	Rock	14	5	0.35	229	0.001	<20	0.72	0.03	0.22	<2	<0.05	<1	<5	<5	<5
KSNR-09	Rock	13	5	0.56	224	0.002	<20	1.05	0.03	0.23	<2	<0.05	<1	<5	<5	<5
KSNR-10	Rock	6	4	0.41	174	0.001	<20	0.56	0.02	0.12	<2	<0.05	<1	<5	<5	<5
KSNR-11	Rock	9	5	0.19	153	0.001	<20	0.43	0.02	0.19	<2	0.08	<1	<5	<5	<5
KSNR-12	Rock	<1	5	0.04	17	0.003	<20	0.06	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
KSNR-13	Rock	<1	4	0.19	69	0.013	<20	0.29	0.01	0.04	<2	<0.05	<1	<5	<5	<5
KSNR-14	Rock	3	5	1.68	121	0.159	<20	2.12	0.02	0.04	<2	<0.05	<1	<5	<5	7
KSNR-15	Rock	4	7	1.65	526	0.146	<20	2.41	0.02	0.11	<2	<0.05	<1	<5	5	8
KSNR-16	Rock	5	6	0.14	209	0.021	<20	0.55	0.04	0.20	<2	<0.05	<1	<5	<5	<5
KSNR-17	Rock	1	5	<0.01	24	0.004	<20	0.06	<0.01	0.02	<2	<0.05	<1	<5	<5	<5
KSNR-18	Rock	4	6	0.02	45	0.002	<20	0.09	0.01	0.04	<2	0.05	<1	<5	<5	<5
KSNR-19	Rock	8	4	0.18	216	0.008	<20	0.51	0.02	0.25	<2	<0.05	<1	<5	<5	<5
KSNR-20	Rock	8	3	0.24	203	0.040	<20	0.69	0.03	0.27	<2	0.05	<1	<5	<5	<5
KSNR-21	Rock	1	1247	11.69	32	0.003	<20	0.33	<0.01	<0.01	<2	<0.05	<1	<5	<5	5



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Method	WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
Pulp Duplicates																					
JACR-01	Rock	1.38	<0.005	1	31	<3	19	<0.3	<1	<1	114	1.08	20	16	12	<0.5	<3	<3	6	0.13	0.002
REP JACR-01	QC	<0.005																			
LSXR-04	Rock	0.96	0.006	1	5	<3	4	<0.3	2	<1	38	0.62	36	<2	14	<0.5	<3	<3	3	0.01	0.021
REP LSXR-04	QC	1 5 <3 4 <0.3 2 <1 36 0.59 36 <2 14 <0.5 <3 <3 4 0.01 0.022																			
KSNR-04	Rock	2.91	0.118	2	73	25	161	0.7	20	32	2014	5.84	604	<2	11	1.1	<3	<3	27	0.23	0.063
REP KSNR-04	QC	2 72 23 161 0.6 20 31 1973 5.66 601 <2 11 1.1 <3 <3 27 0.22 0.062																			
Core Reject Duplicates																					
XTYR-01	Rock	1.69	0.552	3	2	<3	5	0.8	2	<1	34	0.71	30	<2	5	<0.5	4	<3	3	<0.01	0.012
DUP XTYR-01	QC	0.353 3 2 <3 5 0.8 2 <1 40 0.76 31 <2 5 <0.5 4 <3 3 <0.01 0.012																			
KSNR-10	Rock	2.54	0.095	2	28	267	293	0.5	4	6	1070	1.75	237	<2	7	3.0	<3	<3	13	0.11	0.014
DUP KSNR-10	QC	0.089 2 28 286 303 0.4 4 6 1114 1.84 245 2 7 3.0 <3 <3 13 0.11 0.015																			
Reference Materials																					
STD BVGEO01	Standard	10 4272 177 1658 2.6 158 23 685 3.69 119 13 53 5.9 <3 25 72 1.26 0.073																			
STD DS11	Standard	12 145 128 329 1.7 73 12 990 3.00 43 5 61 2.1 6 10 45 1.01 0.067																			
STD OREAS262	Standard	<1 115 46 140 0.5 58 25 519 3.17 35 7 33 0.6 <3 <3 20 2.80 0.037																			
STD OREAS262	Standard	<1 116 52 144 0.4 62 26 523 3.26 36 8 35 0.5 <3 <3 21 2.91 0.039																			
STD OREAS263	Standard	0.207																			
STD OREAS263	Standard	0.217																			
STD OXG140	Standard	1.022																			
STD OXN155	Standard	7.529																			
STD OXN155	Standard	7.379																			
STD DS11 Expected		13.9 156 138 345 1.71 81.9 14.2 1055 3.2082 42.8 7.65 67.3 2.37 7.2 12.2 50 1.063 0.0701																			
STD BVGEO01 Expected		10.8 4415 187 1741 2.53 163 25 733 3.7 121 14.4 55 6.5 2.2 25.6 73 1.3219 0.0727																			
STD OREAS262 Expected		118 56 154 0.45 62 26.9 530 3.284 35.8 9.33 36 0.61 3.39 22.5 2.98 0.04																			
STD OXN155 Expected		7.776																			
STD OREAS263 Expected		0.214																			
STD OXG140 Expected		1.019																			
BLK	Blank	<1 <1 <3 <1 <0.3 <1 <1 <2 <0.01 <2 <2 <1 <0.5 <3 <3 <1 <0.01 <0.001																			



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Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
Pulp Duplicates																
JACR-01	Rock	23	3	0.10	175	0.035	<20	0.44	0.06	0.17	<2	<0.05	<1	<5	<5	
REP JACR-01	QC															
LSXR-04	Rock	<1	7	<0.01	750	<0.001	<20	0.05	<0.01	0.04	<2	0.08	<1	<5	<5	
REP LSXR-04	QC	<1	7	<0.01	772	<0.001	<20	0.06	<0.01	0.04	<2	0.08	<1	<5	<5	
KSNR-04	Rock	3	6	0.31	383	0.002	<20	0.75	<0.01	0.30	<2	0.08	<1	<5	<5	
REP KSNR-04	QC	3	5	0.30	365	0.002	<20	0.73	<0.01	0.29	<2	0.08	<1	<5	<5	
Core Reject Duplicates																
XTYR-01	Rock	1	6	<0.01	166	<0.001	<20	0.10	<0.01	0.08	<2	0.08	<1	<5	<5	
DUP XTYR-01	QC	1	8	<0.01	169	<0.001	<20	0.10	<0.01	0.08	<2	0.08	<1	<5	<5	
KSNR-10	Rock	6	4	0.41	174	0.001	<20	0.56	0.02	0.12	<2	<0.05	<1	<5	<5	
DUP KSNR-10	QC	7	6	0.41	180	0.001	<20	0.57	0.02	0.13	<2	<0.05	<1	<5	<5	
Reference Materials																
STD BVGE001	Standard	24	153	1.27	331	0.219	<20	2.19	0.19	0.87	5	0.66	<1	<5	<5	
STD DS11	Standard	16	53	0.82	415	0.086	<20	1.09	0.07	0.39	4	0.27	<1	<5	5	
STD OREAS262	Standard	14	38	1.15	240	0.003	<20	1.14	0.07	0.28	<2	0.25	<1	<5	<5	
STD OREAS262	Standard	16	43	1.17	248	0.003	<20	1.23	0.07	0.30	<2	0.26	<1	<5	<5	
STD OREAS263	Standard															
STD OREAS263	Standard															
STD OXG140	Standard															
STD OXN155	Standard															
STD OXN155	Standard															
STD DS11 Expected		18.6	61.5	0.85	417	0.0976	6	1.129	0.0694	0.4	2.9	0.2835	0.3	4.9	4.7	
STD BVGE001 Expected		25.9	171	1.2963	340	0.233		2.347	0.1924	0.89	3.5	0.6655			7.37	
STD OREAS262 Expected		15.9	41.7	1.17	248	0.003		1.3	0.071	0.312		0.269			3.9	
STD OXN155 Expected																
STD OREAS263 Expected																
STD OXG140 Expected																
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	



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		WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001
BLK	Blank			<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<1	4	7	33	<0.3	2	3	452	1.79	<2	<2	17	<0.5	<3	<3	22	0.51	0.037
ROCK-WHI	Prep Blank		0.006	<1	3	<3	27	<0.3	1	3	451	1.80	<2	<2	18	<0.5	<3	<3	22	0.54	0.038



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		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank															
BLK	Blank															
BLK	Blank															
Prep Wash																
ROCK-WHI	Prep Blank	5	7	0.44	51	0.078	<20	0.72	0.07	0.08	<2	<0.05	<1	<5	<5	<5
ROCK-WHI	Prep Blank	6	5	0.42	46	0.079	<20	0.75	0.08	0.08	<2	<0.05	<1	<5	<5	<5