



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

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Client:

**Great Western Minerals Group Ltd.**

226 Cardinal Crescent  
Saskatoon SK S7L 6H8 Canada

Submitted By: John Pearson

Receiving Lab: Canada-Whitehorse

Received: July 12, 2010

Report Date: July 30, 2010

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## CERTIFICATE OF ANALYSIS

WHI10000082.1

### CLIENT JOB INFORMATION

Project: True Blue  
Shipment ID: TB-006  
P.O. Number  
Number of Samples: 44

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	44	Crush, split and pulverize 250 g rock to 200 mesh			WHI
Group 1T	44	4 Acid digestion Ultratrace ICP-MS analysis	0.25	Completed	VAN

### SAMPLE DISPOSAL

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

### ADDITIONAL COMMENTS

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

Invoice To: Great Western Minerals Group Ltd.  
226 Cardinal Crescent  
Saskatoon SK S7L 6H8  
Canada

CC: Stew Fumerton  
Kim Halpin



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. Acme assumes the liabilities for actual cost of analysis only.  
\*\* 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

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	Method Analyte	Unit MDL	WGHT	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
			Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
			kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
			0.01	0.05	0.02	0.02	0.2	20	0.1	0.2	2	0.02	0.2	0.1	0.1	0.1	1	0.02	0.02	0.04
25755	Rock		0.15	2.15	1.60	9.88	30.3	<20	0.7	2.8	772	5.85	<0.2	71.7	<0.1	374.1	108	0.64	0.74	0.10
25759	Rock		0.09	0.27	6.44	33.93	90.1	<20	1.0	3.5	103	0.92	8.2	56.8	<0.1	178.7	55	0.62	0.55	0.05
25760	Rock		0.16	0.77	1.93	7.38	26.3	<20	0.7	2.2	224	1.51	1.2	52.2	<0.1	215.9	81	0.22	0.50	0.09
25762	Rock		0.18	0.18	8.16	32.64	18.8	<20	1.6	0.8	268	1.24	1.9	67.4	<0.1	203.1	108	0.38	0.74	0.08
25825	Rock		1.12	1.30	1.78	41.98	109.5	*	9.5	4.5	1520	5.89	1.2	191.0	<0.1	1566	46	2.09	2.70	0.17
25826	Rock		1.02	0.12	2.96	5.01	391.4	112	24.0	14.5	1869	4.91	13.8	0.4	<0.1	5.1	60	0.33	2.86	0.11
25827	Rock		1.07	0.49	4.77	252.4	84.6	*	3.4	7.8	864	4.16	3.2	3055	*	>2000	67	11.15	9.95	6.80
25828	Rock		1.05	0.07	2.25	1.79	160.4	154	8.3	7.4	880	4.76	2.6	8.5	<0.1	11.0	53	0.49	2.27	0.34
25829	Rock		1.12	1.22	9.17	19.46	44.8	143	1.8	2.0	644	1.59	0.5	4.1	<0.1	23.5	194	0.21	0.89	3.12
25830	Rock		0.71	6.75	13.35	8.93	34.9	34	26.4	3.4	106	1.16	3.0	3.2	<0.1	25.5	26	0.14	1.03	0.13
25831	Rock		0.67	0.19	12.86	329.7	52.8	186	10.2	4.8	698	3.93	2.7	1156	<0.1	>2000	61	0.12	2.74	0.09
25832	Rock		0.69	0.12	1.35	10.17	160.5	178	2.6	4.7	1005	3.50	0.5	0.7	<0.1	16.4	99	0.21	1.88	3.42
333101	Rock		0.80	0.14	9.24	44.02	942.0	*	15.7	13.7	1402	5.03	6.2	241.4	<0.1	140.9	50	1.17	3.80	0.82
333102	Rock		0.80	0.10	34.22	4.35	682.2	*	33.6	14.6	1015	7.87	6.7	221.1	<0.1	85.9	22	0.38	3.86	0.06
333103	Rock		1.02	1.34	67.96	52.57	143.9	*	11.4	16.5	972	6.35	1.2	156.1	<0.1	>2000	77	0.32	2.15	0.42
333104	Rock		0.99	0.45	1.86	39.51	207.8	*	8.3	8.9	1058	4.97	3.8	763.9	*	>2000	45	14.21	9.43	0.30
333105	Rock		0.42	0.85	50.56	49.08	161.6	*	21.8	13.3	978	5.98	24.6	587.5	*	1570	118	15.24	10.98	1.93
333106	Rock		2.28	0.44	30.38	35.57	1127	*	25.8	17.4	1603	5.76	3.6	172.1	*	935.1	101	1.27	6.17	0.21
333107	Rock		1.14	2.17	3.18	10.78	420.8	<20	1.7	3.7	3289	7.11	1.7	32.0	<0.1	128.6	82	0.48	3.42	0.27
333108	Rock		1.28	0.45	20.17	6.89	106.9	*	9.1	7.8	1450	7.12	0.9	89.8	*	359.7	58	1.00	3.59	0.31
333109	Rock		0.67	0.22	4.06	1.41	8.9	224	1.0	2.2	2545	3.76	3.9	0.9	<0.1	1.7	43	0.09	0.16	0.72
333110	Rock		1.41	0.95	11.23	4.44	82.2	<20	4.1	3.6	1382	5.94	1.5	15.5	<0.1	196.5	46	0.26	3.86	0.13
333111	Rock		1.35	0.53	56.76	58.75	56.2	*	2.9	9.4	653	8.47	<0.2	611.2	*	>2000	161	0.93	3.97	0.20
333112	Rock		0.80	42.57	12.97	3.94	103.0	80	26.9	42.4	2636	10.24	381.9	1.2	<0.1	9.5	37	0.15	5.40	0.08
333113	Rock		1.05	0.77	1.91	5.51	148.6	*	1.6	4.0	1670	7.88	2.5	6.5	<0.1	55.7	66	0.33	1.60	2.60
333114	Rock		1.40	2.00	2.70	43.47	1022	*	1.7	1.5	1360	7.67	4.6	118.8	<0.1	701.1	90	5.87	5.76	3.35
333115	Rock		0.80	0.90	3.60	32.16	249.5	*	1.6	6.7	2078	9.97	1.8	72.3	*	208.8	57	1.89	3.14	0.68
333116	Rock		0.88	1.38	3.33	7.83	21.9	<20	7.9	2.9	558	1.49	0.8	179.3	<0.1	335.9	41	1.03	1.96	0.09
333117	Rock		0.81	2.35	5.29	30.18	76.7	<20	4.0	12.3	1403	6.87	<0.2	345.8	<0.1	933.3	58	0.53	3.14	0.79
333118	Rock		0.78	0.13	1.20	23.52	106.7	*	2.6	2.7	405	3.37	<0.2	226.9	<0.1	640.6	62	0.77	3.75	0.23



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## CERTIFICATE OF ANALYSIS

WHI10000082.1

	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Be	Sc	S	Y	Ce	Pr	Nd	Sm
		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.001	0.1	1	0.02	1	0.001	0.02	0.002	0.02	0.1	0.2	0.1	1	0.1	0.04	0.1	0.02	0.1	0.1	0.1
25755	Rock	0.025	909.2	11	0.43	822	0.192	5.24	1.505	2.53	8.4	762.7	15.0	21	1.3	<0.04	379.5	1600	149.1	561.0	81.8
25759	Rock	0.002	105.8	12	0.21	55	0.332	4.90	4.817	0.22	3.2	247.5	13.8	6	<0.1	<0.04	234.4	189.6	21.3	83.4	15.8
25760	Rock	0.003	159.0	5	0.28	78	0.153	5.50	4.528	0.42	0.9	159.3	9.7	21	0.7	<0.04	183.1	307.1	31.2	122.7	20.6
25762	Rock	0.008	246.2	3	0.10	148	0.097	5.39	4.300	0.77	6.1	119.6	11.6	9	0.4	<0.04	122.3	446.1	41.0	148.9	20.5
25825	Rock	0.012	756.1	14	4.69	447	0.208	2.25	0.868	0.48	0.1	>2000	36.0	75	2.0	<0.04	284.1	1309	117.7	421.5	58.4
25826	Rock	0.103	44.7	68	7.73	2404	0.343	3.98	0.092	0.97	1.3	114.3	26.5	3	8.4	<0.04	29.3	84.23	9.9	38.7	5.7
25827	Rock	0.032	367.2	11	7.30	881	0.196	1.38	0.052	0.22	2.1	>2000	33.1	9	4.2	0.14	>2000	1439	189.3	1085	247.0
25828	Rock	0.135	369.1	40	9.20	457	0.230	2.48	0.069	0.78	1.2	179.4	31.5	4	4.6	<0.04	62.9	559.0	46.9	147.7	15.9
25829	Rock	0.004	43.9	20	2.84	428	0.114	1.13	0.059	0.36	1.0	168.5	14.0	2	1.8	<0.04	29.2	71.59	8.5	33.7	5.4
25830	Rock	0.097	35.2	42	0.70	2882	0.192	5.27	2.370	2.67	3.4	36.9	0.7	3	8.9	0.07	8.4	71.82	9.3	37.1	5.7
25831	Rock	0.737	180.4	27	7.15	966	0.221	1.64	0.060	0.43	1.6	26.4	38.6	378	2.7	<0.04	577.0	513.8	60.6	305.6	72.2
25832	Rock	0.104	31.7	32	7.93	264	0.190	3.37	0.057	0.28	0.7	131.8	27.8	4	4.0	<0.04	21.3	55.46	6.7	25.4	3.9
333101	Rock	0.261	46.5	14	10.14	3247	0.854	6.24	0.020	1.42	2.5	252.3	31.9	5	15.2	<0.04	26.5	103.9	12.0	46.2	6.6
333102	Rock	<0.001	14.2	49	17.30	128	0.038	4.97	0.003	<0.02	2.3	38.6	0.5	<1	4.1	<0.04	11.2	39.03	3.9	14.4	2.2
333103	Rock	0.071	>2000	23	2.82	116	0.253	1.84	0.613	0.04	4.7	325.2	57.3	50	<0.1	1.29	>2000	>2000	610.5	>2000	319.3
333104	Rock	0.066	1087	28	8.00	808	0.556	2.03	0.084	0.34	8.5	>2000	28.8	39	5.5	<0.04	1489	>2000	266.6	1156	191.6
333105	Rock	0.034	386.2	22	6.66	1403	0.469	3.89	0.094	0.25	10.1	>2000	28.5	22	6.4	0.08	825.8	1021	106.5	399.6	67.9
333106	Rock	0.141	729.8	233	5.42	949	0.893	5.74	0.077	1.03	3.9	1059	38.0	14	12.4	0.14	702.1	1386	133.8	545.1	99.9
333107	Rock	0.014	267.8	9	2.72	1031	0.265	5.25	2.098	3.55	2.1	203.8	28.1	41	1.0	<0.04	93.9	483.2	48.1	157.8	21.5
333108	Rock	0.032	349.8	8	7.07	610	0.324	2.45	1.017	0.16	4.6	1681	78.5	26	1.3	<0.04	161.2	619.5	61.1	209.1	33.7
333109	Rock	0.008	38.2	2	11.27	28	<0.001	<0.02	0.026	<0.02	<0.1	1.5	0.1	<1	<0.1	0.05	8.0	46.70	3.9	11.4	1.3
333110	Rock	0.011	282.6	7	3.62	539	0.167	2.74	0.854	1.16	1.3	124.2	17.5	17	1.1	0.09	60.9	534.0	52.8	174.1	19.8
333111	Rock	0.036	>2000	9	4.58	203	0.104	1.65	0.080	0.31	11.7	1034	239.9	30	1.8	0.35	>2000	>2000	680.6	>2000	614.3
333112	Rock	0.077	25.9	47	4.27	343	0.307	4.55	1.462	0.57	1.0	32.8	6.0	5	8.0	0.11	36.8	36.85	4.2	17.9	4.6
333113	Rock	0.230	408.9	26	1.91	314	0.216	3.11	2.272	1.89	2.3	278.4	90.4	15	2.4	<0.04	105.7	743.9	67.1	218.7	29.6
333114	Rock	0.014	1307	5	0.42	591	0.225	3.82	1.994	3.60	0.1	365.2	104.4	108	0.2	<0.04	349.9	>2000	180.6	629.2	85.1
333115	Rock	0.042	>2000	21	1.68	339	0.268	2.24	0.300	1.33	1.2	672.4	64.0	80	1.8	<0.04	375.6	>2000	451.0	1757	193.7
333116	Rock	0.059	351.2	29	2.13	710	0.290	3.71	0.019	2.08	10.9	1181	6.8	4	16.3	<0.04	716.6	792.3	83.4	350.2	88.9
333117	Rock	0.047	1624	9	1.77	1054	0.206	2.32	0.126	0.94	5.8	175.4	10.3	92	1.1	<0.04	>2000	>2000	433.7	>2000	458.0
333118	Rock	<0.001	32.1	12	11.55	1189	0.164	1.51	0.069	1.44	0.6	894.1	30.7	32	3.8	<0.04	279.4	151.2	35.5	222.7	70.0



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	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Li	Rb	Ta	Nb	Cs
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.02	ppm 0.1	ppm 0.1	ppm 0.1	ppm 0.04	ppm 0.1
25755	Rock	4.0	74.0	11.5	77.3	16.7	46.5	5.8	36.6	4.1	14.99	46.9	99.2	54.4	662.4	1.4
25759	Rock	1.4	20.0	4.3	34.9	9.4	31.6	4.7	34.5	4.7	6.00	5.0	31.9	14.6	276.3	0.4
25760	Rock	1.3	25.0	4.9	35.1	7.8	22.3	2.9	19.3	2.3	4.09	8.0	63.5	19.1	353.5	1.0
25762	Rock	1.9	18.9	3.5	25.1	5.6	16.5	2.3	16.3	2.0	3.84	1.8	26.6	32.3	434.9	0.6
25825	Rock	6.5	48.5	7.4	45.1	8.3	22.2	2.9	20.5	2.6	45.11	7.7	18.1	1.2	102.4	0.2
25826	Rock	0.6	5.9	0.9	5.7	1.2	2.9	0.4	2.3	0.3	2.87	60.4	53.1	2.5	56.57	0.9
25827	Rock	20.4	326.0	59.2	411.2	86.7	249.8	32.6	222.2	26.4	232.2	17.2	24.6	46.7	610.2	1.1
25828	Rock	4.6	12.1	2.0	12.1	2.3	6.2	0.8	5.4	0.7	4.90	41.9	84.6	2.1	26.45	1.5
25829	Rock	0.7	5.4	0.9	5.5	1.0	2.5	0.3	2.0	0.3	4.55	17.2	28.2	3.4	44.78	0.3
25830	Rock	0.2	4.3	0.5	2.2	0.3	0.8	0.1	0.9	0.1	0.86	30.9	103.7	2.4	34.41	0.5
25831	Rock	5.0	86.7	12.9	77.3	14.8	35.5	3.7	22.6	2.7	0.30	30.4	37.1	0.5	47.82	0.5
25832	Rock	0.7	3.9	0.6	4.1	0.7	2.0	0.2	1.6	0.2	3.43	51.7	24.0	1.5	15.63	0.5
333101	Rock	0.6	6.1	0.8	5.0	1.0	2.6	0.3	2.3	0.3	6.53	51.7	142.6	11.5	344.2	1.6
333102	Rock	0.3	2.4	0.3	2.1	0.4	1.1	0.2	1.5	0.3	0.94	1.9	1.2	11.6	435.5	<0.1
333103	Rock	33.0	332.8	62.7	429.5	88.2	245.9	33.0	224.5	26.1	5.72	2.7	1.8	6.6	112.3	<0.1
333104	Rock	18.5	214.4	42.8	309.8	69.7	213.5	30.1	224.7	29.5	312.9	19.2	36.1	154.0	1975	0.8
333105	Rock	17.8	81.1	15.2	116.7	28.9	98.2	17.1	142.5	21.7	384.1	16.7	22.0	605.5	>2000	0.5
333106	Rock	11.5	114.6	20.2	139.3	28.5	80.5	10.5	67.5	8.0	20.10	38.7	28.8	196.9	1017	0.2
333107	Rock	2.1	20.2	2.6	16.5	2.9	8.0	1.1	7.8	1.1	5.23	163.9	316.8	11.0	716.6	2.2
333108	Rock	5.0	34.7	5.3	31.5	6.0	16.0	2.0	13.8	1.8	39.50	4.2	5.8	32.5	792.0	<0.1
333109	Rock	0.2	1.4	0.2	1.0	0.2	0.7	<0.1	0.7	<0.1	0.03	4.9	1.1	0.1	2.33	<0.1
333110	Rock	4.3	14.7	1.9	11.3	2.2	5.9	0.7	4.4	0.5	3.97	4.3	64.2	6.8	119.2	1.5
333111	Rock	72.4	765.6	137.1	886.1	179.8	484.9	59.5	359.7	40.4	16.27	17.9	33.2	99.9	1029	0.8
333112	Rock	0.8	6.0	1.1	6.5	1.2	3.1	0.4	2.8	0.4	1.41	14.9	30.9	1.4	25.72	0.6
333113	Rock	2.1	23.8	3.3	17.8	3.0	7.5	0.9	5.8	0.8	8.60	34.0	174.0	11.8	257.5	1.7
333114	Rock	7.6	72.7	10.5	59.6	9.8	21.9	2.3	12.4	1.3	9.29	26.0	258.1	2.5	227.0	0.8
333115	Rock	12.4	145.0	16.5	85.7	13.0	28.7	3.5	21.0	2.5	12.65	30.5	128.8	38.1	602.2	0.7
333116	Rock	4.1	127.7	24.8	173.2	34.9	94.1	12.3	78.3	8.9	23.95	11.5	69.9	90.0	>2000	0.8
333117	Rock	15.6	465.2	80.2	509.1	101.2	268.3	34.4	216.4	24.6	4.19	14.9	59.2	2.2	405.5	1.0
333118	Rock	7.7	64.6	10.3	61.7	10.5	25.4	2.9	17.1	1.8	15.03	49.5	159.7	0.8	212.3	4.4



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Project: True Blue  
Report Date: July 30, 2010

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## CERTIFICATE OF ANALYSIS

WHI10000082.1

	Method Analyte Unit MDL	WGHT	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.05	0.02	0.02	0.2	20	0.1	0.2	2	0.02	0.2	0.1	0.1	0.1	1	0.02	0.02	0.04	1
333119	Rock	0.97	3.97	3.25	2.33	53.3	*	0.4	3.2	706	6.30	0.9	1.4	<0.1	10.6	33	0.12	0.87	0.10	<1
333120	Rock	0.69	0.23	5.84	13.88	33.4	<20	1.0	0.6	166	1.19	<0.2	85.8	<0.1	708.7	25	1.11	2.49	0.08	<1
333121	Rock	0.65	7.97	1.92	4.08	14.0	<20	0.8	1.3	483	1.19	0.5	11.0	<0.1	84.9	34	0.21	0.38	<0.04	<1
333122	Rock	0.86	7.39	6.63	2.98	22.5	<20	1.8	2.5	797	2.50	2.4	7.2	<0.1	40.4	20	0.15	0.45	0.28	<1
333123	Rock	1.10	0.13	4.15	6.86	159.9	80	12.4	8.4	1286	5.25	4.5	40.2	<0.1	17.1	82	0.30	10.02	0.60	84
333124	Rock	1.06	0.26	15.84	17.46	143.1	<20	5.6	9.8	1091	5.09	4.7	403.4	*	931.8	57	6.63	8.22	0.39	56
333125	Rock	1.22	<0.05	1.42	2.38	158.0	155	6.1	8.5	1270	5.51	1.9	3.3	<0.1	31.0	16	0.32	5.91	0.27	72
333126	Rock	1.44	0.39	45.39	34.78	56.3	*	3.9	3.0	645	5.68	<0.2	59.3	0.1	1286	126	0.15	1.86	0.10	47
333127	Rock	1.09	0.14	6.79	14.87	1170	<20	21.3	13.6	1238	4.18	3.0	87.1	<0.1	30.5	117	0.48	4.16	0.07	139
333128	Rock	1.30	2.53	22.05	15.62	116.3	85	26.2	12.5	1496	3.92	9.1	2.5	<0.1	17.6	47	0.27	1.83	0.10	133
25888	Rock	0.76	5.74	2.62	9.41	14.5	<20	4.0	0.7	474	0.67	<0.2	17.6	<0.1	397.1	53	0.29	0.49	0.21	203
25889	Rock	1.94	8.31	4.56	45.97	128.8	<20	15.1	4.7	735	3.32	0.4	157.8	<0.1	1616	246	1.23	2.15	0.51	361
25890	Rock	2.05	3.56	4.76	93.05	113.9	<20	12.8	4.6	671	2.64	0.4	252.9	<0.1	923.4	251	0.67	0.76	0.52	538
25891	Rock	1.18	14.99	4.31	16.52	117.7	<20	5.0	3.4	1116	5.15	<0.2	33.3	<0.1	277.3	223	0.65	1.46	0.32	37



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**Project:** True Blue  
**Report Date:** July 30, 2010

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## CERTIFICATE OF ANALYSIS

WHI10000082.1

	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Be	Sc	S	Y	Ce	Pr	Nd
		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.001	0.1	1	0.02	1	0.001	0.02	0.002	0.02	0.1	0.2	0.1	1	0.1	0.04	0.1	0.02	0.1	0.1
333119	Rock	0.042	86.1	2	0.42	1849	0.374	7.92	3.173	4.93	5.3	41.7	14.6	3	1.4	<0.04	36.2	175.2	18.7	69.7
333120	Rock	0.036	696.3	1	0.71	442	0.444	9.55	3.896	3.81	31.6	384.0	27.1	18	3.8	<0.04	707.2	1573	187.3	874.0
333121	Rock	0.020	275.4	<1	1.57	220	0.107	9.06	3.054	3.10	3.0	161.0	12.0	7	1.6	<0.04	65.8	563.8	52.3	178.2
333122	Rock	0.022	201.2	<1	0.19	157	0.182	8.63	5.778	1.49	2.7	86.5	7.4	4	1.4	0.16	26.1	385.7	40.0	138.9
333123	Rock	0.085	1330	39	8.19	489	0.265	2.81	0.088	0.15	1.2	181.7	22.4	15	6.2	<0.04	141.2	>2000	208.1	696.9
333124	Rock	0.053	560.0	23	7.96	698	0.441	2.32	0.097	0.35	3.9	>2000	24.7	23	4.8	<0.04	411.3	1321	128.1	440.1
333125	Rock	0.084	63.7	36	9.70	162	0.262	2.87	0.082	0.12	1.5	234.4	28.5	11	5.7	<0.04	30.2	128.0	14.8	51.9
333126	Rock	0.071	>2000	3	1.30	530	0.151	2.52	0.163	0.20	4.6	193.0	111.9	5	0.5	0.14	1508	>2000	673.8	>2000
333127	Rock	0.156	37.3	294	6.99	1293	0.986	6.22	0.329	0.38	1.8	135.3	31.5	9	18.2	<0.04	36.8	78.85	8.8	33.0
333128	Rock	0.062	61.5	67	3.08	4850	0.312	4.43	0.623	2.84	1.8	120.6	11.6	4	7.2	0.12	29.1	126.7	13.3	49.5
25888	Rock	0.041	67.1	51	0.57	401	0.272	6.09	3.359	1.42	8.9	191.4	2.8	7	9.9	<0.04	116.5	155.4	21.8	94.5
25889	Rock	0.021	600.2	74	2.35	350	0.307	5.52	3.393	1.56	7.2	1458	19.2	25	45.6	<0.04	503.4	1242	121.3	464.0
25890	Rock	0.009	232.7	109	2.50	379	0.458	6.22	3.705	1.75	8.0	509.1	16.0	20	65.0	<0.04	214.8	547.9	55.9	208.9
25891	Rock	0.021	572.0	5	0.89	397	0.320	5.74	3.503	1.19	10.2	400.9	31.2	38	3.1	<0.04	283.9	1161	112.7	399.2



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## CERTIFICATE OF ANALYSIS

WHI10000082.1

	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Li	Rb	Ta	Nb	Cs
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.02	0.1	0.1	0.1	0.04	0.1
333119	Rock	1.4	7.8	1.3	7.7	1.5	3.6	0.4	2.9	0.3	0.99	23.7	171.1	7.0	150.8	3.5
333120	Rock	3.7	128.4	22.4	152.2	30.5	82.8	10.0	63.2	7.1	8.62	45.1	168.5	291.4	>2000	1.4
333121	Rock	0.8	15.9	2.6	15.4	2.8	7.4	1.1	6.5	0.8	4.39	7.9	125.0	15.4	356.5	0.8
333122	Rock	1.0	14.7	2.0	8.3	1.1	2.5	0.3	2.3	0.3	1.76	12.6	67.1	8.7	192.0	0.9
333123	Rock	16.7	33.0	5.0	28.4	5.4	13.4	1.6	9.9	1.2	4.55	14.0	11.9	7.0	64.21	0.2
333124	Rock	12.5	53.7	9.4	64.1	14.4	46.7	7.3	55.3	8.3	164.0	17.1	32.8	66.6	1918	0.8
333125	Rock	1.4	5.5	0.9	5.3	1.0	2.7	0.4	2.3	0.3	5.75	24.9	9.6	3.8	41.17	0.2
333126	Rock	36.5	312.3	52.8	312.7	55.9	138.0	16.4	103.7	12.7	4.49	1.6	13.5	8.4	191.9	0.3
333127	Rock	1.2	4.8	1.0	6.1	1.3	3.2	0.4	2.3	0.3	3.24	42.5	18.7	6.6	229.3	0.3
333128	Rock	0.8	6.5	0.9	5.7	1.1	3.0	0.4	3.0	0.4	3.05	14.6	86.2	2.5	40.46	0.2
25888	Rock	1.1	20.7	3.8	25.0	4.9	12.5	1.5	9.6	1.2	4.08	12.3	59.0	42.1	375.2	0.5
25889	Rock	7.5	93.3	16.2	105.4	20.1	50.5	6.2	36.9	4.4	23.73	38.7	110.2	31.8	1575	3.9
25890	Rock	3.1	35.5	6.5	41.1	8.5	21.6	2.4	15.3	1.8	9.89	31.3	116.8	48.0	1473	4.1
25891	Rock	7.1	60.2	10.3	62.4	11.6	28.1	3.0	17.7	2.0	8.07	18.7	85.0	34.9	907.2	2.0



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Part 1

## QUALITY CONTROL REPORT

WHI10000082.1

	Method Analyte Unit MDL	WGHT	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.05	0.02	0.02	0.2	20	0.1	0.2	2	0.02	0.2	0.1	0.1	0.1	1	0.02	0.02	0.04	1	0.02
Pulp Duplicates																					
25762	Rock	0.18	0.18	8.16	32.64	18.8	<20	1.6	0.8	268	1.24	1.9	67.4	<0.1	203.1	108	0.38	0.74	0.08	3	0.85
REP 25762	QC		0.21	8.62	31.61	19.0	<20	1.6	0.9	275	1.31	2.0	67.7	<0.1	200.9	110	0.39	0.74	0.08	3	0.85
333119	Rock	0.97	3.97	3.25	2.33	53.3	*	0.4	3.2	706	6.30	0.9	1.4	<0.1	10.6	33	0.12	0.87	0.10	<1	0.30
REP 333119	QC		4.15	3.04	2.70	55.6	<20	0.2	3.2	729	6.39	0.5	1.6	<0.1	10.9	33	0.09	0.82	0.08	<1	0.31
Reference Materials																					
STD OREAS24P	Standard		1.72	55.62	3.37	114.6	60	159.2	50.9	1149	7.73	1.6	0.7	<0.1	3.0	370	0.15	0.09	0.05	166	5.96
STD OREAS24P	Standard		1.57	50.36	2.84	123.0	66	147.6	46.1	1167	7.52	0.7	0.7	<0.1	2.8	389	0.17	0.09	0.05	161	5.80
STD OREAS24P	Standard		1.62	53.21	2.34	113.7	81	155.0	48.9	1171	7.64	1.7	0.7	<0.1	2.5	384	0.13	0.08	<0.04	162	5.93
STD OREAS45P	Standard		2.36	754.7	24.32	152.0	418	413.9	135.6	1369	19.33	11.5	2.3	<0.1	11.8	33	0.23	0.81	0.24	287	0.24
STD OREAS45P	Standard		2.14	736.7	22.52	154.1	357	393.2	123.6	1349	19.01	11.5	2.2	<0.1	10.2	32	0.22	0.85	0.22	272	0.32
STD OREAS45P	Standard		2.21	744.6	22.87	151.1	398	390.1	128.4	1367	18.88	12.4	2.2	<0.1	9.7	32	0.19	0.85	0.18	277	0.30
STD OREAS24P Expected			1.5	52	2.9	119	60	141	44	1100	7.53	1.2	0.75		2.85	403	0.15	0.09		158	5.83
STD OREAS45P Expected			2.1	749	22	141	320	385	120	1338	19.22	12	2.2	0.055	9.8	32.6	0.2	0.82	0.21	267	0.3
BLK	Blank		<0.05	<0.02	<0.02	<0.2	<20	<0.1	<0.2	<2	<0.02	<0.2	<0.1	<0.1	<0.1	<1	<0.02	<0.02	<0.04	<1	<0.02
BLK	Blank		<0.05	<0.02	<0.02	<0.2	<20	<0.1	<0.2	<2	<0.02	<0.2	<0.1	<0.1	<0.1	<1	<0.02	<0.02	<0.04	<1	<0.02
Prep Wash																					
G1	Prep Blank		0.21	3.14	20.25	48.2	<20	3.5	5.3	757	2.37	0.5	4.2	<0.1	10.4	638	0.04	0.05	0.15	52	2.36
G1	Prep Blank		0.19	2.52	18.86	45.7	<20	2.9	5.3	760	2.41	0.3	2.8	<0.1	9.4	608	0.05	0.04	0.11	53	2.44





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## QUALITY CONTROL REPORT

WHI10000082.1

	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Be	Sc	S	Y	Ce	Pr	Nd	Sm
		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.001	0.1	1	0.02	1	0.001	0.02	0.002	0.02	0.1	0.2	0.1	1	0.1	0.04	0.1	0.02	0.1	0.1	0.1
Pulp Duplicates																					
25762	Rock	0.008	246.2	3	0.10	148	0.097	5.39	4.300	0.77	6.1	119.6	11.6	9	0.4	<0.04	122.3	446.1	41.0	148.9	20.5
REP 25762	QC	0.009	249.6	6	0.11	151	0.099	5.39	4.293	0.75	5.8	120.2	11.1	8	0.3	<0.04	123.9	465.2	41.3	147.9	20.1
333119	Rock	0.042	86.1	2	0.42	1849	0.374	7.92	3.173	4.93	5.3	41.7	14.6	3	1.4	<0.04	36.2	175.2	18.7	69.7	10.7
REP 333119	QC	0.042	81.2	5	0.43	1864	0.381	8.24	3.131	4.81	5.4	41.6	14.8	3	1.4	<0.04	35.3	161.6	17.7	64.2	10.4
Reference Materials																					
STD OREAS24P	Standard	0.134	19.0	216	4.13	281	1.142	8.00	2.338	0.64	0.4	137.6	1.5	1	18.1	<0.04	22.0	37.54	4.8	22.5	4.7
STD OREAS24P	Standard	0.142	18.8	196	4.14	294	1.065	8.53	2.463	0.70	0.5	140.8	1.7	1	20.1	<0.04	21.9	40.54	4.9	22.3	4.7
STD OREAS24P	Standard	0.145	18.5	216	4.21	284	1.124	8.40	2.454	0.70	0.4	142.9	1.6	<1	19.4	<0.04	22.3	38.65	4.8	21.7	4.5
STD OREAS45P	Standard	0.048	27.0	1148	0.21	292	1.125	7.18	0.084	0.35	1.2	163.3	2.5	<1	65.6	<0.04	13.9	53.49	6.1	24.6	4.3
STD OREAS45P	Standard	0.045	25.3	1083	0.20	293	1.072	7.27	0.088	0.37	1.0	160.8	2.5	<1	66.7	<0.04	13.7	52.21	5.6	21.5	4.2
STD OREAS45P	Standard	0.049	25.9	1119	0.20	295	1.074	7.15	0.079	0.35	1.1	156.2	2.7	<1	64.5	<0.04	13.7	53.21	6.2	23.8	4.1
STD OREAS24P Expected		0.136	17.4	196	4.13	285	1.1	7.66	2.34	0.7	0.5	141	1.6		20		21.3	37.6	4.7	22	4.7
STD OREAS45P Expected		0.047	24.8	1089	0.1962	296	1.037	6.82	0.081	0.35	1.1	154	2.5		67.1	0.03	13	48.9	6	23.2	4.24
BLK	Blank	<0.001	<0.1	<1	<0.02	<1	<0.001	<0.02	<0.002	<0.02	<0.1	<0.2	<0.1	<1	<0.1	<0.04	<0.1	0.39	<0.1	<0.1	<0.1
BLK	Blank	<0.001	<0.1	<1	<0.02	<1	<0.001	<0.02	<0.002	<0.02	<0.1	<0.2	<0.1	<1	<0.1	<0.04	<0.1	0.41	<0.1	<0.1	<0.1
Prep Wash																					
G1	Prep Blank	0.082	30.7	20	0.62	914	0.247	7.03	2.707	2.67	0.2	11.1	1.5	2	4.9	<0.04	15.3	58.92	6.8	26.9	4.2
G1	Prep Blank	0.077	29.7	9	0.65	831	0.236	7.00	2.798	2.47	0.2	10.0	1.5	3	4.8	<0.04	14.3	57.78	6.5	26.6	3.9



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## QUALITY CONTROL REPORT

WHI10000082.1

	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T
		Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Li	Rb	Ta	Nb	Cs	Ga
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.02	0.1	0.1	0.1	0.04	0.1	0.02
Pulp Duplicates																	
25762	Rock	1.9	18.9	3.5	25.1	5.6	16.5	2.3	16.3	2.0	3.84	1.8	26.6	32.3	434.9	0.6	31.59
REP 25762	QC	1.9	18.5	3.6	24.4	5.6	16.2	2.2	15.9	2.1	3.74	1.7	26.4	30.3	415.2	0.6	32.24
333119	Rock	1.4	7.8	1.3	7.7	1.5	3.6	0.4	2.9	0.3	0.99	23.7	171.1	7.0	150.8	3.5	30.74
REP 333119	QC	1.3	8.5	1.3	8.0	1.5	3.5	0.4	2.8	0.3	0.92	23.0	168.9	7.2	153.0	3.4	31.83
Reference Materials																	
STD OREAS24P	Standard	1.6	5.6	0.8	4.9	0.9	2.1	0.3	2.0	0.3	3.53	8.3	22.2	1.0	19.06	0.9	19.44
STD OREAS24P	Standard	1.5	5.1	0.8	4.9	0.9	2.2	0.3	2.0	0.3	3.56	8.5	23.3	1.1	20.08	0.8	20.78
STD OREAS24P	Standard	1.6	5.4	0.8	4.7	0.9	2.2	0.3	1.8	0.3	3.69	8.3	22.1	1.2	20.13	0.9	19.94
STD OREAS45P	Standard	1.1	4.0	0.6	3.4	0.7	1.7	0.2	1.7	0.3	4.11	15.4	26.5	1.3	20.84	2.3	23.34
STD OREAS45P	Standard	1.0	3.8	0.6	3.6	0.7	1.7	0.2	1.7	0.2	3.93	15.4	24.6	1.4	20.75	2.3	24.69
STD OREAS45P	Standard	1.1	3.9	0.6	3.8	0.6	1.6	0.2	1.6	0.2	4.02	15.4	24.1	1.4	21.95	2.2	23.23
STD OREAS24P Expected		1.6	5.3	0.81	4.6	0.8	2.2	0.3	1.83	0.25	3.6	8.7	22.4	1.04	21	0.8	19.43
STD OREAS45P Expected		1.1	3.8	0.59	3.6	0.65	1.7	0.24	1.6	0.24	4.12	14.7	24.6	1.2	21.6	2	22.5
BLK	Blank	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.02	<0.1	<0.1	<0.1	<0.04	<0.1	<0.02
BLK	Blank	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.02	<0.1	<0.1	<0.1	<0.04	<0.1	<0.02
Prep Wash																	
G1	Prep Blank	0.9	3.3	0.4	2.9	0.6	1.5	0.2	1.8	0.3	0.58	37.3	129.4	1.3	25.06	5.1	17.58
G1	Prep Blank	0.9	3.2	0.4	2.6	0.5	1.5	0.2	1.6	0.2	0.46	36.9	121.6	1.3	25.27	4.2	17.23