



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: August 06, 2010  
Report Date: November 03, 2010  
Page: 1 of 2

## CERTIFICATE OF ANALYSIS

WHI10000246.2

### CLIENT JOB INFORMATION

Project: True Blue  
Shipment ID: TB-017  
P.O. Number  
Number of Samples: 25

### SAMPLE DISPOSAL

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

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

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	25	Crush, split and pulverize 250 g rock to 200 mesh			WHI
Group 1T	25	4 Acid digestion Ultratrace ICP-MS analysis	0.25	Completed	VAN
4B03	18	LiBO2/Li2B4O7 fusion ICP-MS analysis	0.2	Completed	VAN

### ADDITIONAL COMMENTS

Version 2: 4B03 analysis 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. 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	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
334003	Rock	3.10	9.06	2.84	19.04	133.2	<20	15.4	4.8	817	3.40	1.1	26.4	<0.1	321.4	327	0.50	1.58	0.22	433
334004	Rock	4.93	5.60	2.57	12.14	96.7	<20	1.6	4.2	1038	4.73	3.3	97.6	<0.1	204.5	588	1.38	1.24	0.62	12
334006	Rock	0.62	0.61	18.08	41.98	598.0	*	10.9	1.5	2434	6.12	6.0	305.4	<0.1	1731	348	3.50	1.28	0.26	15
334007	Rock	1.73	1.75	21.93	81.29	114.8	<20	49.9	6.9	511	4.74	29.7	126.9	<0.1	>2000	25	0.78	1.26	0.44	102
334008	Rock	0.86	6.70	1.46	15.37	256.5	<20	12.0	1.9	3726	8.18	0.5	33.5	<0.1	210.2	28	0.90	0.91	0.21	34
334009	Rock	0.90	3.12	2.86	24.07	80.6	<20	26.6	3.6	593	3.00	<0.2	371.1	<0.1	1477	28	1.76	0.80	0.26	44
334010	Rock	1.05	3.17	1.28	75.01	275.4	<20	6.2	2.2	4483	11.24	0.6	31.6	<0.1	278.8	143	1.32	0.78	0.44	36
334011	Rock	0.90	116.8	7.16	136.3	78.3	<20	126.6	12.3	1392	3.60	9.8	355.8	<0.1	>2000	48	0.98	1.52	1.45	103
334012	Rock	0.70	12.44	1.88	26.45	28.7	<20	17.4	3.2	1091	1.88	<0.2	355.4	<0.1	1126	43	1.34	1.15	0.43	41
334013	Rock	0.84	9.71	5.66	17.60	270.2	<20	104.1	26.7	956	6.54	30.5	162.7	<0.1	669.7	53	1.52	0.94	1.36	97
334014	Rock	1.24	18.21	2.01	52.46	36.0	<20	28.3	7.5	584	2.05	7.3	507.0	<0.1	>2000	36	0.85	1.28	0.44	252
334015	Rock	0.78	2.69	4.97	6.68	74.2	<20	0.2	2.0	494	4.31	2.9	52.0	<0.1	148.0	53	0.32	0.33	0.11	<1
334125	Rock	0.66	6.05	9.92	15.93	161.4	<20	1.1	1.5	1190	3.57	4.2	9.5	<0.1	51.5	30	0.57	1.08	0.24	5
334126	Rock	0.84	5.26	1.11	10.16	37.6	<20	0.4	0.6	412	2.48	6.7	4.6	<0.1	32.8	8	0.28	0.85	0.21	5
334127	Rock	0.28	2.81	1.77	4.22	101.1	<20	3.6	1.7	295	6.90	1.1	4.5	<0.1	40.5	5	0.52	1.09	0.25	7
334128	Rock	0.33	5.79	3.22	18.39	76.1	<20	1.0	1.1	351	3.80	5.0	4.8	<0.1	22.3	15	0.34	0.85	0.07	5
334129	Rock	0.52	0.85	1.29	5.97	91.7	<20	0.8	1.6	402	7.30	6.2	1.5	<0.1	20.1	16	0.20	1.34	0.19	2
334130	Rock	0.54	0.62	4.40	1.58	10.0	<20	0.4	1.7	495	1.37	1.6	1.8	<0.1	22.0	64	0.15	0.26	<0.04	3
334131	Rock	0.49	5.23	1.57	37.68	5.7	<20	0.5	0.3	19	0.62	7.1	4.6	<0.1	23.8	27	0.44	1.53	0.80	13
334132	Rock	0.48	4.82	3.44	3.01	113.7	<20	0.4	0.9	390	4.47	1.5	0.9	<0.1	4.5	21	0.08	0.43	0.08	2
334133	Rock	0.36	5.68	1.79	2.61	36.2	<20	0.5	1.0	1162	7.12	0.8	1.8	<0.1	18.1	26	0.17	0.23	<0.04	1
334134	Rock	0.36	1.17	1.29	13.51	14.2	<20	0.4	0.3	194	1.26	0.6	3.3	<0.1	39.5	31	0.14	0.26	<0.04	1
334135	Rock	0.48	2.65	3.45	10.27	63.7	<20	0.5	2.2	328	4.27	1.4	7.1	<0.1	59.6	75	0.17	0.40	0.07	3
334136	Rock	0.52	1.86	2.14	3.40	54.3	<20	0.7	0.9	185	1.52	1.2	0.9	<0.1	23.4	61	0.13	0.22	0.08	6
334137	Rock	0.24	2.61	2.39	4.03	27.0	<20	0.5	0.9	108	1.21	2.0	1.1	<0.1	9.5	22	0.19	0.42	0.04	12



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## CERTIFICATE OF ANALYSIS

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	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	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
334003	Rock	0.009	157.3	88	2.67	358	0.414	6.06	3.807	1.58	9.4	282.9	9.1	26	52.7	<0.04	168.7	327.3	36.5	158.0	30.9
334004	Rock	<0.001	1194	1	1.05	637	0.248	2.94	0.553	1.05	1.3	1115	130.4	19	1.0	0.12	544.1	>2000	227.7	969.6	140.8
334006	Rock	0.036	>2000	4	0.95	1959	0.178	2.20	0.028	2.14	0.2	>2000	74.9	134	0.9	0.14	1032	>2000	540.0	>2000	235.5
334007	Rock	0.142	1254	9	1.21	929	0.278	2.99	0.020	1.88	18.1	274.5	8.6	510	3.9	<0.04	>2000	>2000	669.7	>2000	856.7
334008	Rock	0.012	456.3	8	0.06	165	0.123	5.27	4.554	0.05	0.6	167.4	31.7	19	1.0	<0.04	157.3	1019	94.5	341.6	53.4
334009	Rock	0.065	258.9	5	1.15	277	0.201	2.68	0.563	0.63	6.3	1575	6.7	40	2.3	<0.04	1609	992.8	155.6	986.3	231.8
334010	Rock	0.007	427.1	4	0.73	30	0.117	4.57	3.982	0.02	3.8	207.3	24.3	31	0.5	<0.04	179.3	944.7	89.0	322.8	52.6
334011	Rock	0.116	1233	6	2.10	434	0.259	4.19	0.079	1.64	32.3	404.3	7.9	8	8.7	0.20	>2000	>2000	362.0	1999	426.1
334012	Rock	0.043	368.2	4	1.32	194	0.235	2.56	1.519	0.36	5.7	1094	15.7	43	1.0	<0.04	1316	1070	144.7	843.9	174.7
334013	Rock	0.081	>2000	4	2.44	55	0.404	4.32	1.440	0.06	23.5	688.8	46.7	15	2.2	0.36	659.5	>2000	315.8	1332	171.5
334014	Rock	0.042	1230	135	1.70	476	0.175	3.51	0.113	1.56	8.8	579.8	4.0	9	23.3	0.14	1685	>2000	469.1	>2000	366.2
334015	Rock	0.005	175.6	<1	0.76	1774	0.217	7.13	2.348	5.47	2.5	121.2	15.9	13	1.1	<0.04	144.9	319.0	31.4	115.6	18.5
334125	Rock	0.020	112.0	2	0.28	4357	0.218	7.43	2.222	5.25	3.2	432.3	6.1	3	2.0	0.12	58.3	232.9	21.8	84.0	12.9
334126	Rock	0.016	99.9	1	0.47	2355	0.147	5.58	0.034	4.00	2.2	254.1	8.0	5	1.4	0.06	35.5	189.2	20.0	77.1	11.3
334127	Rock	0.032	187.0	8	0.55	2408	0.259	8.19	0.022	5.33	4.3	307.7	13.2	14	2.4	<0.04	37.6	368.2	39.3	148.5	24.1
334128	Rock	0.025	65.9	<1	0.46	4860	0.184	8.27	0.259	5.17	3.6	259.3	6.1	5	2.3	<0.04	20.8	133.2	15.5	57.1	8.4
334129	Rock	0.018	163.3	<1	0.83	2199	0.369	8.49	2.416	3.62	3.6	121.1	6.7	4	0.8	<0.04	23.1	324.6	34.4	134.8	21.4
334130	Rock	0.026	74.9	<1	0.07	216	0.129	7.09	6.292	0.42	1.6	97.1	3.4	4	1.6	<0.04	16.2	150.9	16.3	61.8	8.2
334131	Rock	0.003	6.4	4	0.06	7985	0.267	6.85	0.123	5.84	2.8	441.9	4.2	1	1.5	0.13	34.9	11.26	1.3	4.4	1.1
334132	Rock	0.032	20.4	<1	0.60	472	0.394	7.12	4.980	3.54	1.6	41.0	2.1	3	2.2	<0.04	12.7	45.84	5.9	25.1	4.6
334133	Rock	0.014	62.1	<1	0.14	119	0.097	5.83	4.708	0.95	3.4	115.4	6.7	5	0.7	<0.04	12.6	130.1	14.2	58.7	9.4
334134	Rock	0.009	69.7	<1	0.09	1455	0.106	7.38	3.387	5.29	6.3	92.6	4.6	4	1.8	<0.04	19.8	126.6	11.7	41.5	6.6
334135	Rock	0.035	195.9	<1	0.27	787	0.324	7.96	4.058	4.96	3.6	68.1	14.3	10	1.7	<0.04	63.8	354.7	33.9	114.7	16.0
334136	Rock	0.014	10.8	<1	0.57	593	0.148	5.08	5.225	2.87	2.3	49.4	3.6	9	1.7	<0.04	18.7	25.59	3.3	15.6	3.9
334137	Rock	0.028	20.1	1	0.08	714	0.264	5.62	3.957	4.83	4.9	52.3	9.1	4	2.4	<0.04	6.2	40.67	4.6	16.9	2.6



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Project: True Blue  
Report Date: November 03, 2010

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## CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	4B	4B	4B	4B
		Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Li	Rb	Ta	Nb	Cs	Ga	Ba	Be	Co
		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	ppm 0.02	ppm 1	ppm 1	ppm 0.2
334003	Rock	1.9	30.2	4.8	30.9	5.8	15.1	1.9	12.0	1.6	6.99	49.4	91.6	49.2	775.9	4.0	40.62	388	26	4.7
334004	Rock	13.6	115.9	19.3	119.4	20.4	44.1	4.5	24.1	2.6	20.29	9.3	67.5	13.9	405.1	4.9	51.28	N.A.	N.A.	N.A.
334006	Rock	20.1	172.8	27.0	159.3	29.8	70.9	8.7	54.0	6.3	27.91	17.2	219.8	1.6	207.2	5.1	51.86	N.A.	N.A.	N.A.
334007	Rock	34.8	638.6	87.1	514.6	99.7	281.3	38.7	251.0	30.3	4.80	10.0	83.6	47.0	747.5	1.9	25.46	N.A.	N.A.	N.A.
334008	Rock	4.7	42.2	6.7	39.9	7.1	16.9	2.1	11.2	1.3	2.79	3.5	4.9	13.1	327.8	0.2	70.33	177	20	2.8
334009	Rock	13.6	242.0	37.5	233.0	43.8	119.1	14.8	90.7	10.7	19.23	16.8	33.4	23.7	980.6	0.5	29.14	285	52	3.5
334010	Rock	4.7	43.2	7.1	43.9	8.1	20.2	2.4	13.3	1.5	3.92	2.2	1.5	32.2	770.5	<0.1	60.83	30	29	2.2
334011	Rock	29.7	463.5	72.6	438.1	79.8	201.1	23.7	146.3	17.4	5.62	31.7	73.3	8.3	>2000	1.2	46.69	N.A.	N.A.	N.A.
334012	Rock	10.1	188.3	30.0	187.1	36.8	96.7	11.6	71.3	8.0	16.49	24.1	17.6	10.8	791.0	0.3	34.26	N.A.	N.A.	N.A.
334013	Rock	11.4	123.4	17.9	109.0	20.3	51.3	6.3	41.2	5.3	14.42	34.3	3.0	87.9	>2000	0.2	63.02	N.A.	N.A.	N.A.
334014	Rock	25.8	309.0	45.5	273.0	50.0	124.2	15.7	97.6	11.3	9.18	17.2	57.6	13.3	1004	0.9	28.27	N.A.	N.A.	N.A.
334015	Rock	0.5	18.4	3.3	22.0	4.7	14.1	1.9	13.2	1.9	3.03	52.0	276.2	34.0	537.8	3.7	36.49	1891	10	2.2
334125	Rock	0.5	11.4	2.0	12.8	2.5	7.0	0.9	6.3	0.8	9.99	19.7	158.9	13.0	252.3	1.7	22.91	3724	4	1.5
334126	Rock	0.5	8.8	1.3	7.5	1.5	4.0	0.6	3.8	0.5	6.33	29.9	144.5	5.7	122.1	1.1	26.66	2397	7	0.9
334127	Rock	1.8	19.3	2.3	10.0	1.5	4.0	0.6	3.9	0.5	6.18	46.5	249.5	9.7	224.5	3.7	43.42	2372	10	1.8
334128	Rock	0.3	6.9	0.9	5.2	1.0	2.6	0.4	2.6	0.4	5.65	53.3	146.1	5.0	100.3	1.6	27.98	4600	5	1.3
334129	Rock	2.5	15.6	1.7	7.8	1.1	2.4	0.4	2.3	0.3	2.69	18.6	121.5	13.6	277.4	4.3	41.45	2195	3	1.9
334130	Rock	0.6	5.9	0.7	4.2	0.8	1.9	0.3	1.7	0.2	2.30	6.0	13.5	3.5	69.18	0.3	20.74	233	3	1.7
334131	Rock	<0.1	2.7	0.8	6.5	1.6	4.8	0.6	4.4	0.6	9.62	5.7	113.7	11.8	207.1	1.6	22.52	7727	2	0.4
334132	Rock	0.6	4.0	0.6	3.4	0.6	1.8	0.2	1.5	0.2	0.84	15.5	100.5	6.1	110.4	5.4	31.79	697	3	2.1
334133	Rock	1.0	6.9	0.8	3.8	0.6	1.5	0.2	1.8	0.3	2.55	19.7	29.7	3.6	78.37	0.8	39.14	148	6	1.8
334134	Rock	0.2	5.7	0.9	4.7	0.9	2.5	0.4	2.6	0.3	2.33	14.8	125.3	7.3	119.4	0.9	31.73	1592	4	1.0
334135	Rock	0.8	13.4	2.0	11.9	2.4	6.9	0.9	6.7	0.9	1.97	14.6	277.3	26.6	529.5	3.6	33.63	886	12	2.4
334136	Rock	0.2	3.8	0.6	4.3	0.9	2.6	0.4	2.7	0.3	1.58	20.6	99.3	6.2	113.8	1.5	30.19	1114	11	1.2
334137	Rock	0.4	2.1	0.3	1.6	0.3	0.8	0.1	1.0	0.1	1.90	17.6	108.2	3.8	64.97	1.3	22.07	1375	5	1.4



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## CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B
		Ga	Hf	Nb	Rb	Sn	Sr	Ta	Th	U	V	W	Zr	Y	La	Ce	Pr	Nd	Sm	Eu
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.5	0.1	0.1	0.1	1	0.5	0.1	0.2	0.1	8	0.5	0.1	0.1	0.1	0.1	0.02	0.3	0.05	0.02
334003	Rock	41.5	67.2	866.5	104.9	9	343.8	54.1	347.9	33.7	423	8.7	2840	202.9	163.2	339.8	39.50	158.0	32.30	2.07
334004	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334006	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334007	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334008	Rock	69.3	89.8	1751	5.9	83	29.9	76.6	249.3	44.2	55	6.4	5002	316.1	492.0	984.4	102.7	358.3	59.17	5.36
334009	Rock	28.2	146.6	6899	35.1	15	29.5	148.4	1476	396.9	55	46.6	7892	1514	249.9	877.2	152.8	834.3	226.3	13.69
334010	Rock	57.2	77.0	1365	2.0	98	145.5	72.6	322.4	40.6	44	6.6	4224	315.4	420.4	866.8	90.39	321.4	55.51	5.32
334011	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334012	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334013	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334014	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334015	Rock	34.9	94.8	1186	333.1	16	56.6	74.3	176.0	64.2	<8	9.5	3214	176.1	191.8	354.8	34.99	119.6	20.45	0.76
334125	Rock	20.6	25.8	260.8	176.4	6	30.6	14.6	59.6	12.0	<8	3.2	995.3	81.8	105.5	229.6	21.60	77.9	12.52	1.04
334126	Rock	25.5	13.8	196.4	178.2	8	8.6	10.4	34.2	6.8	<8	3.3	583.6	48.7	97.7	188.4	19.51	71.3	10.58	0.73
334127	Rock	37.7	34.7	403.2	274.1	12	5.4	21.1	58.8	11.2	<8	5.4	1431	126.3	211.7	401.6	42.59	156.1	25.58	2.25
334128	Rock	27.1	16.9	135.0	214.9	7	16.9	6.9	27.1	6.8	<8	4.5	682.9	36.6	90.9	162.9	18.06	65.1	9.73	1.10
334129	Rock	40.5	23.2	295.9	138.1	6	16.9	15.3	31.1	5.4	<8	3.7	951.4	98.1	168.1	336.2	36.38	136.7	22.62	3.21
334130	Rock	19.9	14.6	117.7	16.9	4	74.4	6.5	27.2	3.7	<8	2.9	588.9	36.4	95.9	179.9	18.80	64.6	9.66	0.79
334131	Rock	22.2	38.8	377.6	212.1	6	31.5	22.0	49.6	12.0	18	4.7	1546	99.6	8.1	14.6	1.50	5.6	1.68	0.59
334132	Rock	33.0	6.6	134.0	133.4	2	30.7	7.5	8.2	1.9	<8	1.9	248.9	27.8	42.1	87.4	10.25	40.0	6.86	1.03
334133	Rock	40.0	17.4	196.1	41.3	8	34.9	9.5	30.2	5.5	<8	6.9	711.6	59.9	99.3	191.0	20.24	73.8	12.82	1.48
334134	Rock	31.0	25.9	212.9	156.3	6	35.8	13.8	52.1	6.9	<8	8.3	956.0	41.6	82.4	142.7	13.44	45.2	7.64	0.37
334135	Rock	33.4	43.1	590.3	313.4	15	88.7	32.2	84.4	13.0	<8	4.2	1710	85.8	235.5	424.1	39.84	130.8	18.23	1.02
334136	Rock	31.9	26.7	221.7	187.2	5	136.9	14.2	53.4	5.1	<8	4.2	1013	43.4	24.2	56.8	6.63	29.8	7.21	0.40
334137	Rock	24.9	14.7	88.5	179.6	10	50.1	5.5	31.4	4.4	12	7.1	603.9	23.7	52.4	100.6	9.56	32.9	5.30	1.00



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**Project:** True Blue  
**Report Date:** November 03, 2010

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## CERTIFICATE OF ANALYSIS

WHI10000246.2

	Method Analyte							
		4B	4B	4B	4B	4B	4B	4B
		Tb	Dy	Ho	Er	Tm	Yb	Lu
		Unit	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.01	0.05	0.02	0.03	0.01	0.05	0.01
334003	Rock	5.33	33.07	6.39	18.92	2.75	18.07	2.52
334004	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334006	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334007	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334008	Rock	9.13	58.21	11.48	33.86	5.18	35.90	4.95
334009	Rock	40.17	242.6	45.14	123.0	16.85	107.5	13.05
334010	Rock	9.11	59.83	11.64	35.32	5.22	35.34	4.68
334011	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334012	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334013	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334014	Rock	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
334015	Rock	3.73	25.15	5.52	18.41	3.11	21.98	3.10
334125	Rock	2.12	13.70	2.85	8.99	1.35	8.87	1.30
334126	Rock	1.31	8.02	1.64	5.22	0.82	5.56	0.81
334127	Rock	3.89	23.43	4.56	13.32	1.99	13.04	1.82
334128	Rock	1.12	6.53	1.27	3.91	0.61	4.49	0.64
334129	Rock	3.39	20.18	3.80	10.49	1.52	10.03	1.40
334130	Rock	1.08	6.60	1.34	4.00	0.62	4.39	0.62
334131	Rock	1.53	14.44	3.58	11.53	1.76	11.52	1.61
334132	Rock	0.93	5.34	1.05	3.11	0.47	3.43	0.55
334133	Rock	1.93	11.75	2.30	7.27	1.11	7.97	1.18
334134	Rock	1.20	7.54	1.50	4.97	0.82	6.23	0.97
334135	Rock	2.54	15.28	3.04	9.32	1.56	11.73	1.75
334136	Rock	1.29	8.02	1.67	5.21	0.85	5.74	0.85
334137	Rock	0.75	4.46	0.84	2.51	0.41	2.86	0.44



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## QUALITY CONTROL REPORT

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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	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																					
334126	Rock	0.84	5.26	1.11	10.16	37.6	<20	0.4	0.6	412	2.48	6.7	4.6	<0.1	32.8	8	0.28	0.85	0.21	5	0.69
REP 334126	QC																				
Reference Materials																					
STD OREAS24P	Standard		1.51	47.79	3.01	115.9	44	147.0	47.2	1155	7.66	1.4	0.7	<0.1	4.0	405	0.21	0.09	<0.04	171	6.10
STD OREAS45P	Standard		2.11	752.9	22.93	146.9	345	407.8	120.7	1377	19.17	11.9	2.1	<0.1	11.4	33	0.22	0.82	0.24	287	0.28
STD SO-18	Standard																				
STD SO-18	Standard																				
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
STD SO-18 Expected																					
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																				
Prep Wash																					
G1	Prep Blank		0.18	3.01	22.08	57.0	<20	3.2	4.9	778	2.38	2.8	2.4	<0.1	7.6	722	0.10	0.12	0.21	52	2.36
G1	Prep Blank		0.18	2.78	21.39	59.0	<20	2.8	5.2	793	2.45	0.9	2.6	<0.1	8.5	724	0.07	0.09	0.12	52	2.44



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Project: True Blue

Report Date: November 03, 2010

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## QUALITY CONTROL REPORT

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	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																					
334126	Rock	0.016	99.9	1	0.47	2355	0.147	5.58	0.034	4.00	2.2	254.1	8.0	5	1.4	0.06	35.5	189.2	20.0	77.1	11.3
REP 334126	QC																				
Reference Materials																					
STD OREAS24P	Standard	0.136	17.6	204	4.12	274	1.075	8.29	2.438	0.68	0.4	140.7	1.7	1	18.6	<0.04	21.7	34.71	4.6	21.6	4.5
STD OREAS45P	Standard	0.046	23.7	1118	0.19	275	1.067	7.45	0.082	0.36	1.1	151.5	2.7	<1	64.0	<0.04	12.6	46.41	5.5	22.4	4.2
STD SO-18	Standard																				
STD SO-18	Standard																				
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
STD SO-18 Expected																					
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	0.16	<0.1	<0.1	<0.1
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	0.084	21.3	4	0.59	1173	0.229	7.82	2.844	3.30	0.2	11.0	1.6	3	4.6	<0.04	12.3	46.51	5.2	21.3	3.3
G1	Prep Blank	0.084	23.9	4	0.61	996	0.233	8.05	2.925	3.18	0.2	11.7	1.8	3	5.0	<0.04	13.5	49.98	5.5	22.4	3.6





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## QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	1T	4B	4B	4B	4B
		Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Li	Rb	Ta	Nb	Cs	Ga	Ba	Be	Co
		ppm	ppm	ppm	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	1	1	0.2
Pulp Duplicates																				
334126	Rock	0.5	8.8	1.3	7.5	1.5	4.0	0.6	3.8	0.5	6.33	29.9	144.5	5.7	122.1	1.1	26.66	2397	7	0.9
REP 334126	QC																	2402	5	1.0
Reference Materials																				
STD OREAS24P	Standard	1.4	4.9	0.7	4.5	0.8	2.1	0.3	1.7	0.3	3.48	8.5	20.5	1.1	22.67	0.8	19.72			
STD OREAS45P	Standard	0.9	3.7	0.5	3.3	0.6	1.5	0.2	1.6	0.2	3.87	15.8	22.9	1.4	25.51	2.1	22.74			
STD SO-18	Standard																	543	1	26.9
STD SO-18	Standard																	527	1	27.6
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			
STD SO-18 Expected																		514	1	26.2
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	0.36	<0.1	<0.02			
BLK	Blank																	<1	<1	<0.2
Prep Wash																				
G1	Prep Blank	0.8	2.6	0.4	2.4	0.5	1.4	0.2	1.4	0.2	0.57	39.8	100.6	1.4	26.56	4.6	19.52	N.A.	N.A.	N.A.
G1	Prep Blank	0.7	2.5	0.4	2.7	0.5	1.6	0.2	1.5	0.2	0.66	42.4	102.1	1.6	29.65	4.7	20.05	N.A.	N.A.	N.A.



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## QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B	4B
		Ga	Hf	Nb	Rb	Sn	Sr	Ta	Th	U	V	W	Zr	Y	La	Ce	Pr	Nd	Sm	Eu
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.5	0.1	0.1	0.1	1	0.5	0.1	0.2	0.1	8	0.5	0.1	0.1	0.1	0.1	0.02	0.3	0.05	0.02
Pulp Duplicates																				
334126	Rock	25.5	13.8	196.4	178.2	8	8.6	10.4	34.2	6.8	<8	3.3	583.6	48.7	97.7	188.4	19.51	71.3	10.58	0.73
REP 334126	QC	24.7	15.3	192.1	174.3	8	8.1	10.1	35.7	6.4	<8	3.5	570.5	49.1	98.4	190.2	19.60	70.7	10.83	0.74
Reference Materials																				
STD OREAS24P	Standard																			
STD OREAS45P	Standard																			
STD SO-18	Standard	17.8	10.4	24.6	29.3	16	412.0	7.5	11.0	17.8	206	15.7	305.3	31.4	12.7	28.2	3.46	14.0	2.88	0.86
STD SO-18	Standard	18.8	10.0	23.3	28.8	16	412.9	7.3	11.2	17.3	207	15.7	298.1	30.9	12.4	27.5	3.39	14.1	2.88	0.86
STD OREAS24P Expected																				
STD OREAS45P Expected																				
STD SO-18 Expected		17.6	9.8	21.3	28.7	15	407.4	7.4	9.9	16.4	200	14.8	280	31	12.3	27.1	3.45	14	3	0.89
BLK	Blank																			
BLK	Blank	<0.5	<0.1	0.2	<0.1	<1	<0.5	<0.1	<0.2	<0.1	<8	<0.5	5.7	<0.1	<0.1	<0.1	<0.02	<0.3	<0.05	<0.02
Prep Wash																				
G1	Prep Blank	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
G1	Prep Blank	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.



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## QUALITY CONTROL REPORT

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		Method	4B	4B	4B	4B	4B	4B	4B
		Analyte	Tb	Dy	Ho	Er	Tm	Yb	Lu
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		MDL	0.01	0.05	0.02	0.03	0.01	0.05	0.01
Pulp Duplicates									
334126	Rock		1.31	8.02	1.64	5.22	0.82	5.56	0.81
REP 334126	QC		1.30	7.87	1.66	5.19	0.82	5.73	0.81
Reference Materials									
STD OREAS24P	Standard								
STD OREAS45P	Standard								
STD SO-18	Standard		0.51	3.09	0.62	1.80	0.28	1.82	0.28
STD SO-18	Standard		0.49	3.01	0.62	1.78	0.27	1.84	0.27
STD OREAS24P Expected									
STD OREAS45P Expected									
STD SO-18 Expected			0.53	3	0.62	1.84	0.27	1.79	0.27
BLK	Blank								
BLK	Blank		<0.01	<0.05	<0.02	<0.03	<0.01	<0.05	<0.01
Prep Wash									
G1	Prep Blank		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
G1	Prep Blank		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.