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Client: **Aurora Geosciences Ltd. (Whitehorse)**
34A Laberge Road.
Whitehorse YT Y1A 5Y9 CANADA

Submitted By: Mike Power
Receiving Lab: Canada-Whitehorse
Received: July 16, 2013
Report Date: August 02, 2013
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI13000143.1

CLIENT JOB INFORMATION

Project: Eikland Mountain
Shipment ID: EM-13-01
P.O. Number
Number of Samples: 55

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	55	Crush, split and pulverize 250 g rock to 200 mesh			WHI
GEO4	55	FA fusion Au Pt Pd; 1:1:1 AR digestion ICP-ES analysis	30	Completed	VAN

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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: Aurora Geosciences Ltd. (Yellowknife)
3506 McDonald Drive
Yellowknife NT X1A 2H1
CANADA

CC: Gary Vivian



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. 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.

CERTIFICATE OF ANALYSIS

WHI13000143.1

Method	WGHT	3B	3B	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	
Unit	kg	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	
L859012	Rock	0.59	4	14	10	<1	30	5	2	<0.3	1935	67	645	3.96	<2	<2	<2	2	0.7	<3	<3
L859013	Rock	0.63	4	<3	<2	<1	9	<3	8	<0.3	2620	120	1056	6.36	<2	<2	<2	3	1.1	<3	<3
L859014	Rock	0.73	3	14	<2	<1	13	<3	13	<0.3	2529	122	1093	6.55	<2	<2	<2	<1	0.9	4	<3
L859015	Rock	0.45	11	146	47	<1	74	<3	8	<0.3	1720	81	790	4.81	<2	<2	<2	2	0.9	<3	<3
L859016	Rock	0.53	6	38	31	<1	72	<3	18	<0.3	2489	134	1220	7.37	<2	<2	<2	1	0.8	3	<3
L859017	Rock	0.67	6	103	120	<1	132	7	14	<0.3	2540	125	1154	6.70	<2	<2	<2	2	1.1	<3	<3
L859018	Rock	0.68	10	165	80	<1	86	4	8	<0.3	2495	117	1078	6.64	4	<2	<2	1	0.8	<3	<3
L859019	Rock	0.33	<2	200	52	<1	91	4	5	<0.3	1781	60	566	3.41	<2	<2	<2	2	<0.5	<3	6
L859020	Rock	0.35	38	<3	3	<1	338	<3	23	0.5	3362	145	1189	7.31	5	<2	<2	1	1.0	<3	<3
L859021	Rock	0.48	48	19	33	<1	453	4	16	<0.3	3597	139	1171	7.26	4	<2	<2	3	0.7	<3	<3
L859022	Rock	0.47	6	28	21	<1	57	<3	18	<0.3	2549	138	1232	7.50	3	<2	<2	1	0.7	<3	3
L859023	Rock	0.61	<2	23	14	<1	34	<3	18	<0.3	2461	133	1208	7.15	<2	<2	<2	<1	1.1	<3	3
L859024	Rock	0.49	4	<3	<2	<1	36	<3	23	<0.3	2523	130	1170	7.15	<2	<2	<2	<1	0.7	<3	<3
L859025	Rock	0.41	74	26	113	<1	669	<3	18	<0.3	3659	146	1182	7.45	<2	<2	<2	1	0.9	<3	<3
L859026	Rock	0.47	25	5	<2	<1	467	4	8	<0.3	3530	131	1057	6.66	<2	<2	<2	2	0.7	4	<3
L859027	Rock	1.07	6	16	5	<1	24	8	10	<0.3	2349	112	1063	6.27	<2	<2	<2	1	0.9	4	<3
L859028	Rock	1.00	<2	7	6	<1	25	<3	<1	<0.3	1744	55	558	3.58	4	<2	<2	2	<0.5	5	<3
L859029	Rock	0.52	<2	14	6	<1	27	<3	<1	<0.3	1113	28	342	2.22	<2	<2	<2	2	<0.5	<3	<3
L859030	Rock	0.80	6	14	33	<1	28	<3	6	<0.3	2521	110	1032	6.10	<2	<2	<2	<1	0.9	3	<3
L859031	Rock	0.69	5	121	91	<1	88	<3	4	<0.3	2002	67	635	3.97	<2	<2	<2	1	<0.5	<3	9
L859032	Rock	0.76	<2	8	7	<1	62	<3	10	<0.3	2551	121	1114	6.66	<2	<2	<2	2	0.9	<3	<3
L859033	Rock	0.54	<2	32	41	<1	26	<3	6	<0.3	1471	57	565	3.63	<2	<2	<2	3	<0.5	<3	3
L859201	Rock	0.89	5	<3	4	<1	89	<3	17	<0.3	2768	136	1206	7.48	<2	<2	<2	<1	0.7	3	5
L859202	Rock	0.69	14	41	46	<1	365	<3	9	<0.3	3145	135	1161	6.98	<2	<2	<2	<1	0.8	<3	<3
L859203	Rock	1.25	7	10	23	<1	26	<3	13	<0.3	2879	129	1180	7.01	<2	<2	<2	<1	0.5	<3	6
L859204	Rock	0.90	5	172	18	<1	22	<3	10	<0.3	2652	129	1192	7.25	<2	<2	<2	<1	0.5	<3	<3
L859205	Rock	0.90	2	4	10	<1	13	<3	16	<0.3	2673	126	1109	6.69	<2	<2	<2	1	0.7	<3	<3
L859206	Rock	0.70	<2	10	9	<1	7	<3	5	<0.3	2483	105	960	5.66	3	<2	<2	2	0.5	<3	<3
L859207	Rock	1.15	<2	19	27	<1	48	<3	12	0.3	2673	134	1161	6.90	<2	<2	<2	2	0.6	<3	4
L859208	Rock	1.10	<2	224	105	<1	22	<3	22	<0.3	2728	136	1153	7.10	<2	<2	<2	1	0.9	<3	<3

CERTIFICATE OF ANALYSIS

WHI13000143.1

Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
Unit		ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	%	ppm	%	ppm	ppm	
MDL		1	0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	5	
L859012	Rock	4	0.08	<0.001	<1	169	16.92	7	<0.01	<20	0.23	<0.01	<0.01	<2	<0.05	<5	<5
L859013	Rock	2	0.13	0.002	<1	29	22.41	11	<0.01	<20	0.04	<0.01	<0.01	<2	<0.05	<5	<5
L859014	Rock	2	0.09	0.001	<1	42	23.39	6	<0.01	<20	0.03	<0.01	<0.01	<2	<0.05	<5	<5
L859015	Rock	6	0.10	0.002	<1	177	16.97	7	<0.01	<20	0.69	<0.01	<0.01	3	<0.05	<5	<5
L859016	Rock	3	0.06	0.001	<1	45	23.01	10	<0.01	<20	0.04	<0.01	<0.01	2	<0.05	<5	<5
L859017	Rock	3	0.17	<0.001	<1	76	22.09	5	<0.01	<20	0.05	<0.01	<0.01	<2	<0.05	<5	<5
L859018	Rock	4	0.21	<0.001	<1	64	22.01	5	<0.01	<20	0.07	<0.01	<0.01	<2	<0.05	<5	<5
L859019	Rock	3	0.17	0.002	<1	191	12.35	5	<0.01	<20	0.14	<0.01	<0.01	<2	<0.05	<5	<5
L859020	Rock	3	0.19	<0.001	<1	46	22.92	7	<0.01	<20	0.02	<0.01	<0.01	<2	0.09	<5	<5
L859021	Rock	4	0.15	0.002	<1	56	22.88	11	<0.01	<20	0.12	<0.01	<0.01	<2	0.10	<5	<5
L859022	Rock	3	0.10	0.001	<1	30	23.72	7	<0.01	<20	0.01	<0.01	<0.01	3	<0.05	<5	<5
L859023	Rock	3	0.13	<0.001	<1	50	22.68	6	<0.01	<20	0.03	<0.01	<0.01	<2	<0.05	<5	<5
L859024	Rock	3	0.19	0.001	<1	33	23.92	6	<0.01	<20	0.01	<0.01	<0.01	2	<0.05	<5	<5
L859025	Rock	4	0.19	0.001	<1	62	23.36	7	<0.01	<20	0.07	<0.01	<0.01	<2	0.13	<5	<5
L859026	Rock	2	0.17	<0.001	<1	38	21.91	7	<0.01	<20	0.02	<0.01	<0.01	<2	0.12	<5	<5
L859027	Rock	3	0.11	0.001	<1	64	22.09	6	<0.01	<20	0.09	<0.01	<0.01	3	<0.05	<5	<5
L859028	Rock	4	0.04	0.002	<1	223	14.37	10	<0.01	<20	0.34	<0.01	<0.01	<2	<0.05	<5	<5
L859029	Rock	4	0.05	0.003	<1	213	9.78	7	<0.01	<20	0.14	<0.01	<0.01	<2	<0.05	<5	<5
L859030	Rock	3	0.04	0.001	<1	100	21.39	9	<0.01	<20	0.08	<0.01	<0.01	<2	<0.05	<5	<5
L859031	Rock	7	0.03	0.003	<1	291	13.94	8	0.01	<20	0.20	<0.01	<0.01	<2	<0.05	<5	<5
L859032	Rock	3	0.08	0.002	<1	63	22.39	9	<0.01	<20	0.04	<0.01	<0.01	<2	<0.05	<5	<5
L859033	Rock	6	0.13	0.002	<1	241	13.35	11	0.01	<20	0.44	<0.01	<0.01	<2	<0.05	<5	<5
L859201	Rock	2	0.03	0.001	<1	17	25.04	11	<0.01	<20	0.01	<0.01	<0.01	<2	<0.05	<5	<5
L859202	Rock	1	0.07	0.002	<1	25	24.29	7	<0.01	<20	0.02	<0.01	<0.01	<2	0.09	<5	<5
L859203	Rock	2	0.04	0.002	<1	15	24.03	6	<0.01	<20	0.01	<0.01	<0.01	<2	<0.05	<5	<5
L859204	Rock	2	0.03	0.002	<1	28	23.78	8	<0.01	<20	0.02	<0.01	<0.01	<2	<0.05	<5	<5
L859205	Rock	3	0.09	<0.001	<1	38	23.67	7	<0.01	<20	0.02	<0.01	<0.01	<2	<0.05	<5	<5
L859206	Rock	2	0.09	0.001	<1	70	21.90	8	<0.01	<20	0.06	<0.01	<0.01	<2	<0.05	<5	<5
L859207	Rock	4	0.13	0.002	<1	93	23.97	5	<0.01	<20	0.10	<0.01	<0.01	<2	<0.05	<5	<5
L859208	Rock	3	0.08	0.002	<1	49	23.25	10	<0.01	<20	0.04	<0.01	<0.01	<2	<0.05	<5	<5



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 34A Laberge Road.
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Project: Eikland Mountain
 Report Date: August 02, 2013

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Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI13000143.1

Method	WGHT	3B	3B	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	
Unit	kg	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	
L859209	Rock	0.56	4	297	59	<1	59	<3	2	<0.3	1098	40	410	2.56	<2	<2	<2	2	<0.5	<3	8
L859210	Rock	0.59	7	188	118	<1	69	<3	13	<0.3	2614	126	1095	6.65	2	<2	<2	1	0.5	<3	<3
L859211	Rock	0.73	6	491	182	<1	82	<3	16	<0.3	2350	123	1162	6.76	<2	<2	<2	<1	0.7	<3	6
L859212	Rock	1.23	4	6	5	<1	57	8	<1	<0.3	2581	130	1084	6.57	<2	2	<2	<1	0.8	<3	<3
L859213	Rock	0.73	<2	10	3	<1	7	4	<1	<0.3	2470	105	907	5.29	<2	<2	<2	<1	<0.5	<3	<3
L859214	Rock	0.86	6	62	50	<1	115	<3	<1	<0.3	1870	74	633	3.97	<2	<2	<2	7	<0.5	<3	<3
L859215	Rock	1.30	<2	12	4	<1	12	4	<1	<0.3	1739	55	543	3.34	<2	<2	<2	<1	<0.5	<3	<3
L859216	Rock	0.92	<2	6	<2	<1	4	<3	<1	<0.3	1550	56	552	3.46	<2	<2	<2	1	<0.5	<3	<3
L859217	Rock	0.82	<2	<3	<2	<1	10	6	<1	<0.3	1512	44	454	2.79	<2	<2	<2	2	<0.5	<3	<3
L859218	Rock	0.89	<2	5	2	<1	3	6	<1	<0.3	2326	102	892	5.31	<2	2	<2	1	<0.5	<3	<3
L859219	Rock	0.81	<2	11	14	<1	18	6	<1	<0.3	2253	96	873	5.35	<2	<2	<2	1	0.5	<3	<3
L859220	Rock	0.75	<2	59	22	<1	25	<3	<1	<0.3	1935	101	916	5.45	<2	<2	<2	3	<0.5	<3	<3
L859221	Rock	0.54	3	57	13	<1	108	<3	<1	<0.3	2136	99	897	5.36	<2	2	<2	2	<0.5	<3	<3
L859222	Rock	0.62	4	574	157	<1	45	<3	<1	<0.3	2101	97	844	5.16	<2	<2	<2	1	<0.5	<3	<3
L859001	Rock	3.65	<2	16	7	<1	103	9	<1	0.4	2240	120	1005	6.15	<2	<2	<2	2	<0.5	<3	<3
L859002	Rock	1.14	5	13	18	<1	169	<3	<1	<0.3	2391	131	1113	6.86	<2	<2	<2	3	<0.5	<3	<3
L859003	Rock	6.79	<2	<3	<2	<1	2	6	<1	<0.3	2364	117	982	5.92	<2	<2	<2	2	<0.5	<3	<3
L859004	Rock	3.99	3	8	14	<1	63	<3	<1	<0.3	2445	126	1023	6.23	<2	2	<2	1	<0.5	<3	<3
L859005	Rock	1.66	<2	4	<2	<1	7	<3	<1	<0.3	2329	115	961	5.82	<2	<2	<2	3	<0.5	<3	<3
L859006	Rock	6.76	<2	<3	<2	<1	2	<3	<1	<0.3	2518	121	1018	6.19	<2	3	<2	1	<0.5	<3	<3
L859007	Rock	4.29	<2	4	<2	<1	6	7	<1	<0.3	2423	120	1017	6.18	<2	2	<2	1	<0.5	<3	<3
L859008	Rock	5.90	3	124	62	<1	17	4	<1	<0.3	2137	126	1067	6.48	<2	<2	<2	2	<0.5	<3	<3
L859009	Rock	3.52	4	65	41	<1	16	3	<1	<0.3	2109	124	1063	6.43	<2	2	<2	1	<0.5	<3	<3
L859010	Rock	1.63	3	109	53	<1	16	<3	<1	<0.3	2139	124	1067	6.48	<2	<2	<2	2	<0.5	<3	<3
L859011	Rock	4.39	<2	83	43	<1	11	<3	<1	<0.3	2180	126	1074	6.54	<2	2	<2	1	<0.5	<3	<3

CERTIFICATE OF ANALYSIS

WHI13000143.1

Method	Analyte	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
Unit		ppm	%	%	ppm	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm
MDL		1	0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	5	5
L859209	Rock	12	0.67	0.002	<1	433	9.96	5	0.02	<20	0.40	<0.01	<0.01	<2	<0.05	6	<5
L859210	Rock	2	0.09	<0.001	<1	56	22.24	7	<0.01	<20	0.02	<0.01	<0.01	<2	<0.05	<5	<5
L859211	Rock	2	0.07	0.003	<1	38	22.57	6	<0.01	<20	0.02	<0.01	<0.01	<2	<0.05	<5	<5
L859212	Rock	3	0.03	0.002	2	78	27.36	3	<0.01	<20	0.09	<0.01	<0.01	<2	<0.05	<5	<5
L859213	Rock	2	0.05	0.001	2	75	25.93	3	<0.01	<20	0.05	<0.01	<0.01	<2	<0.05	<5	<5
L859214	Rock	4	0.15	0.002	1	158	16.54	3	<0.01	<20	0.26	0.02	<0.01	<2	<0.05	<5	<5
L859215	Rock	2	0.03	<0.001	1	136	16.62	2	<0.01	<20	0.33	<0.01	<0.01	<2	<0.05	<5	<5
L859216	Rock	5	0.07	0.002	1	203	14.20	7	<0.01	<20	0.18	<0.01	<0.01	<2	<0.05	<5	<5
L859217	Rock	3	0.10	0.001	1	161	13.78	3	<0.01	<20	0.34	<0.01	<0.01	<2	<0.05	<5	<5
L859218	Rock	1	0.08	0.002	2	43	22.59	2	<0.01	<20	0.08	<0.01	<0.01	<2	<0.05	<5	<5
L859219	Rock	3	0.11	0.002	2	130	24.01	2	<0.01	<20	0.13	<0.01	<0.01	<2	<0.05	<5	<5
L859220	Rock	6	0.41	0.002	2	122	21.90	2	<0.01	<20	0.09	<0.01	<0.01	<2	<0.05	6	<5
L859221	Rock	4	0.19	<0.001	2	125	21.83	2	<0.01	<20	0.17	<0.01	<0.01	<2	<0.05	<5	<5
L859222	Rock	3	0.08	<0.001	2	90	21.44	2	<0.01	<20	0.10	<0.01	<0.01	<2	<0.05	<5	<5
L859001	Rock	2	0.13	0.001	2	50	23.27	2	<0.01	<20	0.08	<0.01	<0.01	<2	<0.05	<5	<5
L859002	Rock	2	0.16	0.002	2	37	25.58	4	<0.01	<20	0.08	<0.01	<0.01	<2	0.05	<5	<5
L859003	Rock	2	0.11	0.001	2	31	24.77	3	<0.01	<20	0.03	<0.01	<0.01	<2	<0.05	<5	<5
L859004	Rock	2	0.10	<0.001	2	40	24.91	2	<0.01	<20	0.03	<0.01	<0.01	<2	<0.05	<5	<5
L859005	Rock	2	0.13	0.001	2	32	24.11	3	<0.01	<20	0.20	<0.01	<0.01	<2	<0.05	<5	<5
L859006	Rock	2	0.09	0.001	2	31	25.47	3	<0.01	<20	0.07	<0.01	<0.01	<2	<0.05	<5	<5
L859007	Rock	2	0.09	<0.001	2	31	25.23	2	<0.01	<20	0.03	<0.01	<0.01	<2	<0.05	<5	<5
L859008	Rock	3	0.08	0.003	2	47	23.71	5	<0.01	<20	0.11	<0.01	<0.01	<2	<0.05	<5	<5
L859009	Rock	4	0.08	0.004	2	48	23.66	3	<0.01	<20	0.10	<0.01	<0.01	<2	<0.05	<5	<5
L859010	Rock	4	0.06	0.004	2	60	23.10	6	<0.01	<20	0.21	<0.01	<0.01	<2	<0.05	<5	<5
L859011	Rock	3	0.06	0.002	2	43	24.03	2	<0.01	<20	0.07	<0.01	<0.01	<2	<0.05	<5	<5

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Method	WGHT	3B	3B	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	
Unit	kg	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	
Pulp Duplicates																					
L859030	Rock	0.80	6	14	33	<1	28	<3	6	<0.3	2521	110	1032	6.10	<2	<2	<2	<1	0.9	3	<3
REP L859030	QC		<2	18	35																
L859201	Rock	0.89	5	<3	4	<1	89	<3	17	<0.3	2768	136	1206	7.48	<2	<2	<2	<1	0.7	3	5
REP L859201	QC					<1	92	<3	18	<0.3	2743	140	1222	7.51	<2	<2	<2	<1	1.0	5	5
L859211	Rock	0.73	6	491	182	<1	82	<3	16	<0.3	2350	123	1162	6.76	<2	<2	<2	<1	0.7	<3	6
REP L859211	QC		18	556	196																
L859215	Rock	1.30	<2	12	4	<1	12	4	<1	<0.3	1739	55	543	3.34	<2	<2	<2	<1	<0.5	<3	<3
REP L859215	QC		<2	13	3																
L859010	Rock	1.63	3	109	53	<1	16	<3	<1	<0.3	2139	124	1067	6.48	<2	<2	<2	2	<0.5	<3	<3
REP L859010	QC		2	124	53	<1	15	8	<1	<0.3	2156	123	1075	6.53	<2	3	<2	2	<0.5	<3	<3
Core Reject Duplicates																					
L859029	Rock	0.52	<2	14	6	<1	27	<3	<1	<0.3	1113	28	342	2.22	<2	<2	<2	2	<0.5	<3	<3
DUP L859029	QC		<2	3	9	<1	27	<3	<1	<0.3	1100	28	340	2.18	2	<2	<2	2	<0.5	<3	4
L859008	Rock	5.90	3	124	62	<1	17	4	<1	<0.3	2137	126	1067	6.48	<2	<2	<2	2	<0.5	<3	<3
DUP L859008	QC		4	126	52	<1	17	<3	<1	<0.3	2121	124	1059	6.42	<2	<2	<2	2	<0.5	<3	<3
Reference Materials																					
STD CDN-PGMS-23	Standard		427	415	1875																
STD CDN-PGMS-19	Standard		229	114	476																
STD CDN-PGMS-19	Standard		199	105	469																
STD DS9	Standard					13	101	127	328	1.7	37	6	590	2.37	26	<2	5	70	2.2	5	7
STD DS9	Standard					13	99	102	314	1.6	38	6	557	2.28	27	<2	6	73	2.3	<3	7
STD OREAS45EA	Standard					<1	663	<3	30	1.2	367	50	402	23.00	5	<2	10	3	1.7	<3	<3
STD OREAS45EA	Standard					2	666	<3	32	<0.3	372	46	388	23.25	12	<2	6	4	<0.5	<3	<3
STD PD1	Standard		546	463	565																
STD PD1	Standard		535	467	556																
STD PD1	Standard		541	477	562																
STD CDN-PGMS-23			496	456	2032																
STD CDN-PGMS-19			230	108	476																

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Method		1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
Analyte		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc
Unit		ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm
MDL		1	0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	5
Pulp Duplicates																
L859030	Rock	3	0.04	0.001	<1	100	21.39	9	<0.01	<20	0.08	<0.01	<0.01	<2	<0.05	<5
REP L859030	QC															
L859201	Rock	2	0.03	0.001	<1	17	25.04	11	<0.01	<20	0.01	<0.01	<0.01	<2	<0.05	<5
REP L859201	QC	2	0.03	<0.001	<1	17	25.20	9	<0.01	<20	0.01	<0.01	<0.01	<2	<0.05	<5
L859211	Rock	2	0.07	0.003	<1	38	22.57	6	<0.01	<20	0.02	<0.01	<0.01	<2	<0.05	<5
REP L859211	QC															
L859215	Rock	2	0.03	<0.001	1	136	16.62	2	<0.01	<20	0.33	<0.01	<0.01	<2	<0.05	<5
REP L859215	QC															
L859010	Rock	4	0.06	0.004	2	60	23.10	6	<0.01	<20	0.21	<0.01	<0.01	<2	<0.05	<5
REP L859010	QC	4	0.06	0.004	2	62	23.26	6	<0.01	<20	0.20	<0.01	<0.01	<2	<0.05	<5
Core Reject Duplicates																
L859029	Rock	4	0.05	0.003	<1	213	9.78	7	<0.01	<20	0.14	<0.01	<0.01	<2	<0.05	<5
DUP L859029	QC	4	0.05	0.003	<1	213	9.38	6	<0.01	<20	0.15	<0.01	<0.01	<2	<0.05	<5
L859008	Rock	3	0.08	0.003	2	47	23.71	5	<0.01	<20	0.11	<0.01	<0.01	<2	<0.05	<5
DUP L859008	QC	3	0.08	0.003	2	47	23.70	5	<0.01	<20	0.10	<0.01	<0.01	<2	<0.05	<5
Reference Materials																
STD CDN-PGMS-23	Standard															
STD CDN-PGMS-19	Standard															
STD CDN-PGMS-19	Standard															
STD DS9	Standard	39	0.71	0.083	11	115	0.60	339	0.10	<20	0.94	0.08	0.41	3	0.17	<5
STD DS9	Standard	39	0.70	0.080	12	116	0.58	316	0.11	<20	0.94	0.08	0.38	3	0.16	<5
STD OREAS45EA	Standard	319	0.03	0.029	6	862	0.05	147	0.09	<20	3.07	0.02	0.05	<2	<0.05	81
STD OREAS45EA	Standard	288	0.03	0.029	7	866	0.06	145	0.09	<20	3.04	0.02	0.05	<2	<0.05	81
STD PD1	Standard															
STD PD1	Standard															
STD PD1	Standard															
STD CDN-PGMS-23																
STD CDN-PGMS-19																



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Project: Eikland Mountain
 Report Date: August 02, 2013

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		WGHT	3B	3B	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
		Wgt	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi
		kg	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3
STD PD1 Expected			542	456	563																
STD DS9 Expected						12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	0.118	6.38	69.6	2.4	4.94	6.32
STD OREAS45EA Expected						1.78	709	14.3	30.6	0.311	357	52	400	22.65	11.4	0.053	10.7	4.05			
BLK	Blank		5	<3	2																
BLK	Blank		<2	<3	<2																
BLK	Blank		<2	<3	<2																
BLK	Blank		<2	6	<2																
BLK	Blank		<2	<3	<2																
BLK	Blank		<2	<3	<2																
BLK	Blank					<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3
BLK	Blank					<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3
Prep Wash																					
G1-WHI	Prep Blank		3	<3	<2	<1	<1	6	48	<0.3	1	3	586	2.06	<2	<2	5	62	<0.5	<3	<3
G1-WHI	Prep Blank		5	<3	<2	<1	2	15	49	<0.3	2	3	571	1.98	<2	<2	7	57	<0.5	<3	<3



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	1D V ppm	1D Ca %	1D P %	1D La ppm	1D Cr ppm	1D Mg %	1D Ba ppm	1D Ti %	1D B ppm	1D Al %	1D Na %	1D K %	1D W ppm	1D S %	1D Sc ppm	1D Ga ppm	
	1	0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	5	5	
STD PD1 Expected																	
STD DS9 Expected	40	0.7201	0.0819	13.3	121	0.6165	330	0.1108		0.9577	0.0853	0.395	2.89	0.1615	2.5	4.59	
STD OREAS45EA Expected	295	0.032	0.029	8.19	849	0.095	148	0.106		3.32	0.027	0.053		0.044	78	11.7	
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.01	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
BLK	Blank	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.01	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
Prep Wash																	
G1-WHI	Prep Blank	38	0.51	0.075	13	9	0.53	193	0.13	<20	1.01	0.10	0.55	<2	<0.05	<5	<5
G1-WHI	Prep Blank	35	0.48	0.071	11	9	0.50	176	0.12	<20	0.96	0.09	0.52	<2	<0.05	<5	5