



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

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

Submitted By: Mike Power
Receiving Lab: Canada-Whitehorse
Received: August 09, 2013
Report Date: August 21, 2013
Page: 1 of 11

CERTIFICATE OF ANALYSIS

WHI13000253.1

CLIENT JOB INFORMATION

Project: Eikland Mountain
Shipment ID: GR-2013-01
P.O. Number
Number of Samples: 291

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	291	Dry at 60C			WHI
SS80	291	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	291	Saving all or part of Soil Reject			WHI
1DX2	291	1:1:1 Aqua Regia digestion ICP-MS analysis	15	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. 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.



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
 9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
 PHONE (604) 253-3158

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

Project: Eikland Mountain
 Report Date: August 21, 2013

Page: 2 of 11

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	
			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	2	0.01	0.001	1	
L0E4400N	Soil		2.0	178.1	13.5	61	0.2	18.2	29.2	930	3.51	58.6	4.6	0.6	70	0.4	1.1	10.8	100	0.66	0.096	5
L0E4450N	Soil		4.2	73.6	26.2	41	0.1	13.5	13.1	294	4.01	22.1	2.0	2.7	29	0.2	2.3	14.4	79	0.17	0.036	9
L0E4500N	Soil		3.3	16.4	46.0	32	0.8	22.4	23.1	1279	2.65	7.9	3.0	0.3	27	0.3	0.7	37.3	65	1.53	0.052	3
L0E4550N	Soil		1.6	18.0	5.8	43	<0.1	26.9	20.5	1299	3.09	3.9	1.6	0.5	43	0.2	5.2	3.5	71	1.53	0.045	3
L0E4600N	Soil		2.8	161.6	13.0	61	0.1	21.9	49.8	1475	4.78	17.8	3.7	1.1	43	0.4	1.1	4.0	116	0.60	0.097	7
L0E4650N	Soil		17.7	571.2	17.8	54	1.0	38.4	71.0	1832	12.22	22.7	17.3	5.0	99	0.3	4.8	19.7	82	0.82	0.089	11
L0E4700N	Soil		7.4	252.2	32.7	60	0.6	26.6	47.1	2521	5.98	25.9	7.8	1.4	63	0.5	2.3	14.3	99	1.25	0.129	10
L0E4750N	Soil		24.6	236.2	25.3	62	0.6	27.5	54.3	1792	7.64	50.7	17.7	2.2	59	0.3	1.9	24.8	95	1.02	0.084	11
L0E4800N	Soil		29.6	292.0	29.7	80	0.6	31.8	58.5	2224	8.64	44.0	12.4	2.3	84	0.5	1.7	24.7	122	0.87	0.083	10
L0E4850N	Soil		12.4	204.3	31.5	80	0.5	23.1	42.3	2028	7.87	122.7	25.2	1.7	49	0.5	2.0	24.5	110	0.88	0.103	9
L0E4900N	Soil		108.4	309.9	40.4	78	1.0	44.7	48.8	1551	8.14	121.9	28.5	4.0	37	0.5	3.0	66.7	82	0.72	0.044	16
L0E4950N	Soil		133.9	282.4	57.7	81	1.5	63.7	40.8	1583	7.21	117.6	23.2	3.5	34	0.5	4.6	99.0	81	1.29	0.071	15
L0E5000N	Soil		54.2	249.8	33.7	77	0.7	44.5	46.4	1919	7.69	888.0	38.4	3.3	37	0.3	3.3	34.4	97	0.86	0.082	13
L0E5050N	Soil		47.3	153.1	16.9	65	0.2	39.5	34.8	1089	6.03	57.2	5.9	2.8	52	0.2	1.5	10.5	95	0.72	0.064	10
L0E5100N	Soil		37.5	145.1	20.7	83	0.4	60.9	31.7	894	5.40	214.9	50.7	4.1	31	0.2	2.3	7.1	94	0.88	0.051	18
L0E5150N	Soil		29.2	120.2	15.0	62	0.2	42.0	33.1	890	5.30	53.3	7.5	2.5	55	0.2	1.5	5.6	89	0.79	0.033	9
L0E5200N	Soil		19.8	124.7	21.1	75	0.4	52.1	38.6	1440	5.05	79.0	11.6	1.8	54	0.3	1.4	7.2	97	1.36	0.100	11
L0E5250N	Soil		15.4	302.2	411.6	201	1.3	54.7	61.2	1583	6.93	92.9	1547	2.0	41	3.0	2.2	3.6	97	0.79	0.099	13
L0E5300N	Soil		19.2	181.2	23.7	88	0.2	40.2	34.8	833	6.46	79.5	16.7	2.1	58	0.3	2.1	4.7	107	0.69	0.079	13
L0E5350N	Soil		15.3	105.4	25.7	90	0.4	22.5	22.7	970	4.32	77.1	18.1	0.7	32	0.5	1.2	4.3	78	0.42	0.159	14
L0E5400N	Soil		21.3	68.2	14.6	53	<0.1	20.5	12.8	382	5.15	38.4	4.5	2.3	14	0.2	1.3	3.7	113	0.17	0.058	6
L100E4400N	Soil		3.3	348.6	26.9	58	0.4	12.6	38.6	1626	4.88	1293	38.2	8.4	11	0.1	3.6	3.0	48	0.56	0.048	25
L100E4450N	Soil		7.8	66.9	35.5	50	0.6	34.4	24.3	927	3.60	14.6	2.5	1.8	179	0.3	0.7	45.7	70	1.07	0.068	11
L100E4500N	Soil		5.4	48.4	21.2	49	0.4	24.8	23.7	1399	3.92	34.1	7.6	3.1	837	0.2	0.4	10.1	52	1.41	0.050	10
L100E4550N	Soil		4.6	105.1	17.0	50	0.4	22.6	26.2	1447	3.52	25.9	10.4	1.5	63	0.3	1.0	5.1	68	1.73	0.098	11
L100E4600N	Soil		14.5	349.6	37.7	86	1.0	41.1	53.7	2162	7.22	71.1	21.5	3.1	56	0.6	2.2	17.5	91	1.02	0.090	21
L100E4650N	Soil		93.8	366.8	48.0	93	1.2	46.1	47.3	2002	7.84	107.3	23.6	4.4	39	0.5	4.3	73.0	86	0.96	0.069	17
L100E4700N	Soil		23.9	195.8	24.9	88	0.5	41.4	29.4	1358	5.94	96.7	60.7	2.7	29	0.4	1.6	64.5	90	0.42	0.108	17
L100E4750N	Soil		48.3	319.5	33.9	79	0.6	41.4	44.2	1489	7.40	75.0	15.6	2.6	47	0.3	1.9	35.4	93	0.98	0.090	19
L100E4800N	Soil		88.1	361.9	40.2	95	0.6	66.0	56.9	1980	8.35	136.7	27.4	3.6	34	0.4	2.2	52.5	102	0.44	0.109	16

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.

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L0E4400N	Soil	24	1.08	128	0.026	2	3.38	0.015	0.04	12.2	0.04	9.4	0.1	0.12	6	0.5	<0.2
L0E4450N	Soil	26	0.56	94	0.026	2	1.76	0.007	0.04	36.9	0.04	4.3	0.2	0.13	6	0.5	0.4
L0E4500N	Soil	40	2.25	38	<0.001	2	3.90	0.010	0.07	3.8	0.04	12.7	0.2	0.11	5	<0.5	<0.2
L0E4550N	Soil	72	2.66	47	<0.001	<1	4.48	0.012	0.09	21.2	0.03	11.3	<0.1	0.08	6	<0.5	<0.2
L0E4600N	Soil	31	1.00	100	0.028	3	3.05	0.010	0.06	42.3	0.13	6.7	0.1	0.14	6	1.5	<0.2
L0E4650N	Soil	36	1.27	100	0.019	2	2.68	0.017	0.07	63.9	0.10	14.2	0.1	0.42	7	4.0	1.3
L0E4700N	Soil	39	1.38	89	0.022	4	2.96	0.020	0.07	51.9	0.14	12.0	0.1	0.18	7	1.6	0.5
L0E4750N	Soil	40	1.23	75	0.020	2	3.06	0.018	0.06	55.6	0.08	12.2	0.1	0.16	7	1.5	0.5
L0E4800N	Soil	42	1.72	81	0.022	2	3.96	0.020	0.07	32.4	0.03	18.0	0.1	0.09	9	1.5	0.5
L0E4850N	Soil	27	1.40	107	0.008	2	3.20	0.016	0.08	34.1	0.07	19.7	0.1	0.13	8	1.4	0.4
L0E4900N	Soil	53	1.34	152	0.034	2	2.40	0.019	0.07	18.3	0.02	14.4	0.2	0.12	7	1.9	0.4
L0E4950N	Soil	83	1.48	100	0.016	2	2.64	0.014	0.10	8.5	0.06	14.8	0.2	0.15	7	1.8	0.5
L0E5000N	Soil	63	1.60	93	0.048	2	3.15	0.016	0.14	7.0	0.08	14.7	0.2	0.13	9	1.1	0.5
L0E5050N	Soil	55	1.42	92	0.028	2	3.29	0.017	0.08	5.5	0.04	11.5	0.1	0.13	9	0.9	0.2
L0E5100N	Soil	111	1.73	61	0.039	1	3.08	0.022	0.08	5.8	0.03	12.4	0.1	0.13	8	0.9	0.2
L0E5150N	Soil	116	1.62	64	0.037	2	3.03	0.030	0.07	7.2	0.03	11.8	<0.1	0.07	7	0.6	0.3
L0E5200N	Soil	117	1.56	111	0.032	3	3.21	0.022	0.14	8.0	0.08	11.8	0.1	0.15	8	0.8	0.3
L0E5250N	Soil	80	1.28	84	0.037	2	2.90	0.015	0.08	6.9	0.11	11.1	0.1	0.15	8	1.2	0.6
L0E5300N	Soil	75	1.67	63	0.029	1	3.31	0.018	0.06	9.4	0.03	16.0	<0.1	0.07	9	1.0	0.3
L0E5350N	Soil	56	1.00	105	0.020	2	2.96	0.017	0.06	3.8	0.06	5.9	0.1	0.19	8	1.0	<0.2
L0E5400N	Soil	61	0.76	56	0.014	1	2.99	0.008	0.05	7.4	0.05	7.4	0.1	0.07	11	0.7	<0.2
L100E4400N	Soil	20	0.83	40	<0.001	<1	2.13	0.004	0.06	0.5	0.04	12.0	0.2	0.09	7	<0.5	0.4
L100E4450N	Soil	71	2.02	79	0.009	1	3.65	0.016	0.05	16.4	0.04	8.1	0.1	0.08	6	<0.5	<0.2
L100E4500N	Soil	67	2.59	752	0.001	<1	5.13	0.019	0.09	12.9	0.03	8.4	<0.1	<0.05	7	<0.5	<0.2
L100E4550N	Soil	33	1.02	116	0.016	2	2.51	0.013	0.05	15.8	0.12	6.6	0.1	0.17	5	0.8	<0.2
L100E4600N	Soil	51	1.61	147	0.027	2	3.15	0.020	0.08	53.6	0.08	13.5	0.2	0.13	7	1.2	0.5
L100E4650N	Soil	53	1.43	143	0.018	2	2.55	0.012	0.07	33.3	0.04	13.8	0.2	0.13	7	1.5	0.5
L100E4700N	Soil	61	1.46	99	0.029	2	2.89	0.010	0.07	31.4	0.10	9.3	0.2	0.15	8	1.3	0.2
L100E4750N	Soil	66	1.42	127	0.034	2	3.05	0.021	0.07	28.1	0.07	12.9	0.2	0.14	8	1.6	0.4
L100E4800N	Soil	136	1.90	84	0.050	2	3.49	0.015	0.08	35.5	0.07	13.9	0.2	0.13	10	1.8	0.4

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
		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	2	0.01	0.001		1
L100E4850N	Soil	27.4	200.8	33.1	83	0.4	31.4	38.9	1621	7.37	139.4	32.0	3.0	34	0.5	2.3	26.1	113	0.50	0.080	12
L100E4900N	Soil	54.4	182.8	29.3	63	0.8	30.7	29.2	1077	5.62	163.7	37.3	1.6	38	0.4	2.1	44.1	80	1.37	0.077	10
L100E4950N	Soil	74.3	219.0	24.5	68	0.7	42.4	34.9	1302	5.74	117.1	27.7	2.0	39	0.3	2.5	46.1	88	1.34	0.069	11
L100E5000N	Soil	78.2	205.0	46.9	78	1.0	32.1	35.5	1382	5.45	208.2	29.1	1.5	46	0.5	5.6	49.9	73	2.08	0.099	13
L100E5050N	Soil	18.8	76.8	13.4	61	0.1	31.6	19.7	650	3.95	47.4	4.9	6.1	34	0.3	1.3	5.2	78	0.62	0.071	16
L100E5100N	Soil	29.3	193.4	10.4	45	0.4	31.2	18.4	1027	2.63	43.3	9.5	0.8	47	0.6	4.3	2.8	59	2.38	0.116	13
L100E5150N	Soil	29.0	119.3	17.2	66	0.4	36.4	33.5	820	4.97	45.9	7.7	2.0	51	0.2	3.1	5.9	82	1.12	0.070	10
L100E5200N	Soil	17.1	120.7	14.7	64	0.4	25.9	21.5	941	3.45	43.3	12.1	0.9	51	0.4	5.1	3.2	60	2.10	0.103	9
L100E5250N	Soil	9.5	120.6	19.2	71	0.5	49.7	32.4	943	3.98	45.6	8.8	1.9	47	0.2	1.3	2.6	70	1.31	0.083	10
L100E5300N	Soil	15.3	47.2	12.0	46	0.2	17.8	12.8	383	3.77	44.8	2.2	3.1	17	0.3	0.8	3.8	72	0.26	0.066	11
L100E5350N	Soil	12.0	47.5	15.6	40	0.2	18.7	14.9	574	3.60	29.2	3.6	1.7	20	0.7	0.8	3.5	67	0.30	0.071	7
L100E5400N	Soil	11.1	72.9	15.1	52	0.2	28.4	22.1	574	3.92	36.8	3.2	6.3	24	0.2	0.9	3.3	73	0.55	0.045	18
L200E4400N	Soil	15.7	138.1	44.8	64	0.4	23.5	31.5	1338	6.25	40.4	5.1	1.5	75	0.3	1.2	60.0	90	1.16	0.096	5
L200E4450N	Soil	9.4	120.2	19.3	65	0.5	25.5	26.9	944	5.68	249.8	31.5	3.2	59	0.1	2.9	12.4	84	0.79	0.059	12
L200E4500N	Soil	37.6	182.3	26.9	65	0.4	24.5	35.8	1400	6.56	170.7	60.9	2.3	47	0.3	2.2	39.1	95	0.74	0.052	11
L200E4550N	Soil	39.6	174.3	19.6	63	0.3	33.0	28.8	1189	5.85	65.8	14.9	1.8	31	0.3	1.6	21.4	82	1.01	0.057	10
L200E4600N	Soil	44.4	204.3	18.0	52	0.7	15.5	20.8	968	4.19	50.6	9.2	0.8	40	0.4	1.6	21.2	58	2.02	0.104	10
L200E4650N	Soil	154.9	325.4	41.4	97	1.9	19.4	36.1	1323	8.88	1717	219.2	1.7	38	0.4	10.8	29.0	71	1.27	0.076	9
L200E4700N	Soil	111.1	253.3	42.3	76	0.7	44.9	41.3	1700	7.05	632.6	71.9	4.2	28	0.4	3.7	26.2	86	0.64	0.075	17
L200E4750N	Soil	35.2	202.2	16.2	48	0.6	13.9	15.8	782	2.93	71.8	24.4	0.6	49	0.6	2.1	17.5	40	2.97	0.101	8
L200E4800N	Soil	45.7	145.2	28.0	59	0.3	28.8	28.6	1160	5.07	134.1	9.4	3.0	18	0.4	2.2	21.5	75	0.30	0.090	10
L200E4850N	Soil	61.0	223.3	29.7	81	0.4	38.7	36.0	1213	7.04	161.2	17.7	4.7	24	0.4	2.6	28.3	99	0.42	0.067	13
L200E4900N	Soil	44.0	161.4	21.7	53	0.6	23.7	30.3	1449	3.76	104.7	19.3	0.8	42	0.6	1.5	14.5	58	2.06	0.114	16
L200E4950N	Soil	10.6	57.4	10.8	36	0.5	9.8	9.5	474	1.90	26.6	10.7	0.6	36	0.6	1.2	4.8	38	1.66	0.093	10
L200E5000N	Soil	57.1	164.8	37.2	84	0.5	28.6	31.6	1417	5.55	114.0	22.2	1.5	37	0.5	2.0	37.2	76	0.94	0.151	11
L200E5050N	Soil	12.0	63.8	14.1	54	0.2	25.8	16.5	556	3.59	41.3	3.6	7.8	19	0.2	0.8	5.6	66	0.35	0.050	22
L200E5100N	Soil	29.3	120.6	16.4	54	0.3	29.0	21.1	569	4.61	54.8	6.4	2.0	34	0.3	2.9	7.9	77	0.82	0.058	10
L200E5150N	Soil	6.6	58.7	5.8	11	0.4	4.9	3.6	73	0.97	7.7	5.9	0.1	33	0.2	3.1	0.9	22	1.14	0.156	14
L200E5200N	Soil	21.6	75.1	10.9	45	0.2	23.0	14.5	568	3.26	48.1	4.3	1.4	20	0.1	0.8	4.7	65	0.36	0.085	15
L200E5250N	Soil	14.9	84.1	13.0	63	0.2	31.6	19.4	618	4.08	40.8	3.1	6.1	23	0.2	0.9	6.8	80	0.56	0.050	16

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L100E4850N	Soil	46	1.71	100	0.014	2	3.27	0.013	0.07	21.4	0.04	16.5	0.1	0.09	8	0.9	0.4
L100E4900N	Soil	52	1.16	84	0.019	2	2.33	0.018	0.07	18.0	0.06	12.4	0.1	0.16	6	1.4	0.3
L100E4950N	Soil	74	1.44	88	0.030	2	2.53	0.018	0.07	18.1	0.02	12.8	0.2	0.14	7	1.7	0.3
L100E5000N	Soil	51	1.04	74	0.017	3	2.30	0.013	0.06	6.3	0.09	10.9	0.2	0.24	6	1.5	0.3
L100E5050N	Soil	54	1.12	96	0.075	2	2.39	0.015	0.17	5.3	0.02	7.8	0.1	0.08	7	<0.5	<0.2
L100E5100N	Soil	43	0.53	68	0.025	4	1.94	0.012	0.08	2.3	0.11	5.3	0.1	0.23	5	2.0	<0.2
L100E5150N	Soil	84	1.18	78	0.030	3	2.89	0.021	0.06	7.3	0.07	10.3	0.1	0.14	7	1.1	0.2
L100E5200N	Soil	63	0.84	72	0.023	4	2.30	0.018	0.06	4.0	0.11	7.3	0.1	0.23	6	1.2	<0.2
L100E5250N	Soil	112	1.23	97	0.052	3	2.52	0.017	0.10	6.3	0.09	7.3	0.1	0.19	7	0.8	<0.2
L100E5300N	Soil	42	0.72	62	0.050	3	2.21	0.010	0.08	4.8	0.09	6.3	0.1	0.12	7	0.7	<0.2
L100E5350N	Soil	54	0.79	87	0.043	3	2.19	0.009	0.10	6.6	0.14	5.9	<0.1	0.17	7	<0.5	<0.2
L100E5400N	Soil	65	1.13	86	0.072	2	2.59	0.017	0.14	5.4	0.03	7.7	0.1	0.11	7	<0.5	<0.2
L200E4400N	Soil	44	1.92	107	0.005	2	4.07	0.019	0.06	13.5	0.05	11.3	0.1	0.17	8	0.9	0.4
L200E4450N	Soil	42	1.58	117	0.010	2	3.26	0.013	0.08	11.2	0.02	14.1	<0.1	0.09	7	0.6	0.3
L200E4500N	Soil	44	1.73	122	0.009	2	3.59	0.014	0.08	13.5	0.02	17.4	0.1	0.11	8	0.9	0.3
L200E4550N	Soil	79	1.47	97	0.014	3	2.85	0.020	0.07	17.2	0.02	15.4	0.1	0.15	7	0.8	<0.2
L200E4600N	Soil	26	0.83	67	0.007	3	2.05	0.013	0.05	12.9	0.08	9.5	0.1	0.25	5	1.1	0.2
L200E4650N	Soil	27	0.89	82	0.004	2	2.15	0.008	0.08	11.6	0.03	20.5	0.6	0.18	6	2.2	0.3
L200E4700N	Soil	85	1.38	108	0.022	2	3.04	0.013	0.12	14.5	0.04	15.0	0.2	0.13	8	1.5	0.3
L200E4750N	Soil	27	0.55	60	0.009	5	1.45	0.010	0.03	5.0	0.07	5.8	0.1	0.24	4	1.8	<0.2
L200E4800N	Soil	49	1.09	97	0.028	2	3.21	0.008	0.08	13.5	0.09	8.6	0.2	0.12	7	1.0	0.3
L200E4850N	Soil	64	1.64	88	0.039	2	3.49	0.015	0.10	15.3	<0.01	15.2	0.2	0.08	9	1.1	0.4
L200E4900N	Soil	48	0.79	83	0.021	4	2.08	0.012	0.06	11.1	0.14	6.2	0.2	0.22	5	1.3	<0.2
L200E4950N	Soil	19	0.43	80	0.022	3	1.33	0.008	0.07	8.2	0.07	3.3	0.1	0.23	4	0.9	<0.2
L200E5000N	Soil	53	1.12	110	0.019	2	2.92	0.014	0.06	9.5	0.05	9.8	0.2	0.19	8	1.2	0.3
L200E5050N	Soil	44	1.04	116	0.082	2	2.98	0.014	0.20	5.2	0.02	7.7	0.2	0.07	8	<0.5	<0.2
L200E5100N	Soil	53	1.27	63	0.041	3	2.77	0.020	0.07	9.0	0.05	9.7	0.1	0.13	7	0.5	<0.2
L200E5150N	Soil	15	0.13	47	0.010	3	1.35	0.010	0.03	1.4	0.10	1.7	<0.1	0.28	2	1.0	<0.2
L200E5200N	Soil	44	0.88	89	0.042	2	2.63	0.014	0.09	4.7	0.03	5.5	0.1	0.13	6	0.6	<0.2
L200E5250N	Soil	60	1.32	99	0.081	2	2.84	0.022	0.14	8.3	0.02	9.7	0.1	0.08	8	<0.5	<0.2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
			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	0.001	1
L200E5300N	Soil		10.6	77.2	9.7	57	0.7	16.1	9.5	508	2.41	19.7	6.4	0.8	32	0.3	0.6	2.0	46	0.89	0.106	18
L200E5350N	Soil		13.0	108.0	18.8	72	0.3	30.3	21.7	965	3.76	49.3	6.0	2.5	32	0.4	0.8	2.7	70	1.03	0.076	24
L200E5400N	Soil		9.2	109.1	24.8	79	0.5	35.8	22.0	842	4.24	43.7	9.1	5.9	37	0.3	0.8	3.9	83	1.10	0.066	23
L300E4400N	Soil		36.6	271.7	52.3	81	0.9	18.8	55.6	2839	8.51	247.0	17.3	1.5	63	0.6	2.2	55.2	104	0.62	0.141	10
L300E4450N	Soil		179.4	599.3	129.5	81	0.8	27.1	71.2	2811	12.11	167.1	57.0	2.3	34	0.8	6.1	157.0	100	0.41	0.083	15
L300E4500N	Soil		24.1	166.5	24.3	63	0.7	18.4	22.3	986	4.66	454.5	77.2	1.2	52	0.3	2.7	21.0	70	1.97	0.114	11
L300E4550N	Soil		27.7	151.1	21.4	63	0.4	24.7	27.9	1102	5.71	243.9	53.2	1.9	41	0.3	2.1	25.9	89	1.19	0.067	9
L300E4600N	Soil		42.8	145.8	17.1	62	0.4	20.2	23.4	866	5.62	89.7	7.0	1.6	36	0.3	1.6	21.3	88	1.01	0.079	7
L300E4650N	Soil		10.7	66.6	19.5	52	0.2	20.6	19.7	721	3.64	33.4	3.6	2.5	21	0.3	0.8	6.0	64	0.39	0.089	14
L300E4700N	Soil		27.6	76.8	13.3	55	0.3	17.2	17.3	607	3.94	62.4	5.2	2.1	24	0.2	1.1	8.7	73	0.80	0.069	12
L300E4750N	Soil		23.2	99.5	22.4	58	0.5	23.4	22.4	803	4.16	127.4	8.9	3.9	26	0.6	4.2	11.0	69	0.77	0.076	13
L300E4800N	Soil		31.0	113.4	21.3	67	0.4	27.6	24.8	950	5.08	98.4	9.8	4.7	23	0.2	2.5	12.2	89	0.58	0.048	15
L300E4850N	Soil		18.8	132.9	19.9	71	0.3	31.9	26.8	912	4.51	60.1	6.0	1.9	25	0.4	4.0	9.4	79	0.91	0.086	11
L300E4900N	Soil		43.8	163.1	26.5	78	0.3	33.0	27.1	1023	4.94	108.6	16.1	2.3	26	0.4	4.1	17.0	83	1.08	0.064	11
L300E4950N	Soil		8.5	50.6	13.6	45	0.1	18.2	13.2	373	2.68	20.2	2.9	4.0	17	<0.1	1.0	3.0	60	0.37	0.053	20
L300E5000N	Soil		6.1	34.4	9.8	49	<0.1	17.3	9.3	337	2.39	11.3	2.4	8.6	20	<0.1	0.9	1.4	59	0.50	0.070	25
L300E5050N	Soil		42.3	128.2	19.6	66	0.4	28.4	23.5	843	4.12	85.6	16.0	1.8	33	0.3	5.6	18.4	76	1.22	0.063	13
L300E5100N	Soil		33.7	131.7	20.8	78	0.3	40.0	23.6	707	4.78	73.7	12.2	5.1	29	0.3	1.8	11.8	93	0.82	0.048	15
L300E5150N	Soil		14.3	117.8	13.7	78	0.4	31.4	15.4	892	3.20	24.6	7.9	2.9	45	0.4	1.2	3.1	69	1.57	0.092	39
L300E5200N	Soil		10.6	104.3	13.3	58	0.3	28.8	16.3	640	3.31	34.8	6.9	4.2	36	0.2	1.4	2.7	70	1.18	0.058	26
L300E5250N	Soil		17.6	83.0	14.1	76	0.6	28.7	15.7	2115	3.20	20.8	4.3	2.8	31	0.2	0.5	2.1	72	0.79	0.069	25
L300E5300N	Soil		5.8	135.5	11.9	90	0.5	30.8	13.9	556	2.78	17.5	6.3	2.9	45	0.4	2.7	1.9	62	1.30	0.081	50
L300E5350N	Soil		8.8	141.3	24.1	128	0.9	43.0	15.4	775	3.08	33.7	8.4	2.1	45	0.7	1.4	1.6	64	1.57	0.105	56
L300E5400N	Soil		9.9	84.8	23.2	101	0.3	26.8	22.1	962	3.65	60.6	4.4	4.0	26	1.1	2.0	2.4	80	1.04	0.057	17
L400E4400N	Soil		16.3	45.0	10.6	47	0.2	12.8	9.5	454	2.37	32.0	2.7	1.9	28	0.2	0.8	3.5	58	1.18	0.078	16
L400E4450N	Soil		38.2	227.0	31.9	68	0.6	24.3	37.6	1133	6.88	121.3	11.8	3.0	32	0.3	3.0	19.5	97	0.43	0.065	11
L400E4500N	Soil		19.1	139.0	21.7	60	0.4	20.8	24.2	751	4.68	75.9	9.2	3.4	31	0.2	1.8	14.4	87	0.75	0.059	14
L400E4550N	Soil		16.3	101.9	20.6	59	0.4	20.3	18.1	676	3.85	45.0	8.7	3.8	29	0.1	1.4	9.2	77	0.79	0.064	22
L400E4600N	Soil		24.2	113.0	19.0	67	0.3	21.5	22.3	822	4.64	79.1	11.8	2.3	37	0.3	1.8	17.7	85	1.24	0.073	11
L400E4650N	Soil		38.0	149.8	17.3	80	0.4	26.5	25.3	928	5.18	62.2	8.2	2.0	33	0.3	1.9	16.4	92	1.11	0.065	13

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
				ppm	%	ppm	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
				1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L200E5300N	Soil			35	0.53	103	0.035	2	2.72	0.015	0.14	2.6	0.09	5.3	0.2	0.21	7	0.8	<0.2
L200E5350N	Soil			64	0.98	92	0.049	2	2.84	0.015	0.12	4.5	0.04	8.6	0.2	0.13	8	0.7	0.2
L200E5400N	Soil			68	1.22	123	0.083	2	3.21	0.022	0.18	3.4	0.05	10.0	0.2	0.11	9	0.9	<0.2
L300E4400N	Soil			28	1.36	89	0.012	2	4.22	0.017	0.06	44.4	0.12	17.0	0.2	0.18	9	2.2	0.5
L300E4450N	Soil			31	1.71	157	0.005	1	3.93	0.009	0.06	14.3	0.02	24.5	0.3	0.11	10	2.9	0.9
L300E4500N	Soil			36	1.07	91	0.007	2	2.92	0.013	0.05	3.7	0.04	11.0	0.1	0.20	7	1.4	0.2
L300E4550N	Soil			45	1.44	100	0.011	2	3.18	0.015	0.07	17.0	0.02	14.2	0.1	0.14	7	0.8	<0.2
L300E4600N	Soil			44	1.23	98	0.009	2	2.91	0.012	0.06	10.8	0.03	15.0	0.1	0.12	7	0.8	<0.2
L300E4650N	Soil			39	0.89	81	0.045	2	3.50	0.011	0.11	10.1	0.06	5.9	0.1	0.18	8	0.6	<0.2
L300E4700N	Soil			34	0.86	89	0.033	1	2.36	0.011	0.11	9.4	0.03	6.3	0.1	0.13	8	0.7	<0.2
L300E4750N	Soil			40	0.98	99	0.036	2	2.95	0.016	0.12	11.3	0.04	8.9	0.2	0.13	6	0.6	<0.2
L300E4800N	Soil			54	1.21	115	0.048	1	3.37	0.014	0.12	8.7	0.04	11.8	0.2	0.11	9	<0.5	<0.2
L300E4850N	Soil			54	1.11	70	0.036	3	2.86	0.016	0.09	16.9	0.06	7.2	0.1	0.10	6	1.1	<0.2
L300E4900N	Soil			59	1.28	78	0.034	3	2.27	0.017	0.08	12.0	0.02	9.8	0.1	0.15	6	0.9	0.3
L300E4950N	Soil			32	0.74	95	0.058	2	2.12	0.012	0.16	3.7	0.02	4.6	0.2	0.10	6	<0.5	<0.2
L300E5000N	Soil			31	0.70	115	0.086	1	1.89	0.012	0.21	2.2	0.01	4.8	0.2	0.09	6	<0.5	<0.2
L300E5050N	Soil			48	1.03	82	0.032	3	2.06	0.015	0.09	7.5	0.04	7.7	0.2	0.13	6	1.2	0.2
L300E5100N	Soil			66	1.33	88	0.073	2	2.34	0.021	0.10	8.4	0.01	10.1	0.2	0.09	7	0.8	<0.2
L300E5150N	Soil			48	0.89	146	0.061	3	3.15	0.017	0.27	2.0	0.10	8.4	0.3	0.18	8	0.9	<0.2
L300E5200N	Soil			46	0.79	101	0.062	2	2.28	0.018	0.18	4.0	0.03	7.9	0.2	0.15	6	0.6	<0.2
L300E5250N	Soil			45	0.79	218	0.067	2	3.35	0.017	0.25	1.2	0.04	6.5	0.4	0.14	9	0.6	<0.2
L300E5300N	Soil			42	0.72	127	0.057	2	2.58	0.016	0.23	1.2	0.07	7.3	0.3	0.20	7	1.0	<0.2
L300E5350N	Soil			49	0.79	158	0.052	2	2.84	0.013	0.28	1.1	0.11	8.4	0.3	0.22	8	1.4	<0.2
L300E5400N	Soil			57	0.77	96	0.071	2	2.52	0.011	0.15	4.5	0.06	7.5	0.2	0.14	8	0.7	<0.2
L400E4400N	Soil			27	0.62	85	0.041	1	1.72	0.009	0.10	2.1	0.02	3.6	0.1	0.16	6	0.8	<0.2
L400E4450N	Soil			33	1.18	90	0.028	2	3.30	0.014	0.09	24.2	0.04	11.9	0.1	0.12	8	1.2	0.3
L400E4500N	Soil			32	1.11	101	0.036	1	2.92	0.014	0.12	9.7	0.03	9.5	0.2	0.11	7	1.0	0.3
L400E4550N	Soil			38	0.94	117	0.055	2	2.69	0.016	0.16	6.4	0.03	7.6	0.2	0.14	7	0.6	<0.2
L400E4600N	Soil			37	1.16	107	0.025	2	2.68	0.018	0.11	11.0	0.03	10.2	0.2	0.15	7	0.8	<0.2
L400E4650N	Soil			43	1.18	114	0.020	2	2.81	0.013	0.12	13.0	0.02	12.7	0.2	0.13	7	1.0	<0.2



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
 9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
 PHONE (604) 253-3158

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

Project: Eikland Mountain
 Report Date: August 21, 2013

Page: 5 of 11

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
			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	0.001	1
L400E4700N	Soil		13.2	103.3	16.3	84	0.4	46.2	16.7	629	3.57	31.3	6.8	4.6	33	0.2	1.2	2.7	83	1.45	0.064	26
L400E4750N	Soil		6.8	25.9	10.1	52	0.1	15.6	9.8	375	2.34	12.5	2.8	4.6	19	<0.1	0.4	1.4	57	0.46	0.058	25
L400E4800N	Soil		14.5	49.9	10.5	46	0.1	17.9	10.9	439	2.47	78.5	8.7	7.3	20	<0.1	1.4	3.3	52	0.47	0.088	24
L400E4850N	Soil		6.1	27.9	8.0	48	<0.1	16.5	9.3	350	2.12	10.4	1.4	7.5	21	<0.1	0.7	1.2	51	0.57	0.068	24
L400E4900N	Soil		7.3	39.1	13.3	62	0.2	28.5	10.7	472	2.52	13.0	2.7	6.1	20	0.2	0.6	1.2	53	0.73	0.038	27
L400E4950N	Soil		11.7	52.2	10.8	81	0.3	27.0	10.1	437	2.46	9.8	4.3	3.4	29	0.2	1.3	1.7	55	0.93	0.063	23
L400E5000N	Soil		12.4	69.3	14.2	63	0.3	27.7	11.3	440	2.58	16.0	4.2	3.8	27	0.2	0.7	2.5	57	0.84	0.052	25
L400E5050N	Soil		17.4	46.0	11.0	59	0.2	19.7	11.3	657	2.57	17.5	6.0	3.9	24	0.2	1.0	2.4	56	0.59	0.053	23
L400E5100N	Soil		26.4	99.2	15.1	56	0.3	24.1	13.2	285	2.42	11.4	8.6	3.8	40	0.6	1.0	8.5	72	0.85	0.063	18
L400E5150N	Soil		23.9	126.6	21.1	85	0.9	28.4	12.6	392	3.54	45.9	12.0	2.9	36	0.3	1.0	5.9	74	1.09	0.081	23
L400E5200N	Soil		12.0	55.7	23.2	79	0.3	18.6	10.1	259	2.13	24.1	5.5	5.2	29	0.3	1.2	4.8	53	0.55	0.068	21
L400E5250N	Soil		13.9	163.9	40.3	95	0.7	32.2	12.2	656	2.79	29.9	11.9	3.7	61	0.7	1.7	7.0	58	1.46	0.079	30
L400E5300N	Soil		8.9	71.2	25.2	76	0.4	42.1	12.9	394	2.73	20.1	3.2	1.9	47	0.2	0.4	3.7	70	1.02	0.072	19
L400E5350N	Soil		9.3	113.1	19.1	92	0.4	29.2	15.4	634	3.17	50.5	8.1	2.0	31	0.5	0.8	2.3	66	0.90	0.068	23
L400E5400N	Soil		19.4	69.3	30.5	81	0.3	23.7	14.1	616	2.95	46.4	6.7	4.1	34	0.3	0.9	6.4	62	0.58	0.061	21
L500E4400N	Soil		12.7	102.6	13.7	54	0.2	18.3	18.1	621	3.94	43.4	9.2	3.0	32	0.1	1.1	2.4	79	0.86	0.051	16
L500E4450N	Soil		11.0	69.4	15.1	52	0.2	14.6	20.1	679	4.08	33.6	4.5	2.0	26	0.2	1.0	1.8	87	0.86	0.061	9
L500E4500N	Soil		12.9	95.5	13.4	60	0.3	19.4	17.6	586	4.11	37.8	9.0	4.0	29	<0.1	1.1	5.6	81	0.71	0.045	16
L500E4550N	Soil		48.8	201.4	46.8	81	0.8	23.4	37.5	1439	6.35	141.4	15.0	1.9	46	0.6	2.1	35.9	84	1.21	0.092	11
L500E4600N	Soil		7.0	33.0	10.1	48	0.1	19.2	8.6	274	2.10	15.2	2.9	6.9	19	<0.1	0.4	1.3	48	0.55	0.056	26
L500E4650N	Soil		34.9	132.2	17.7	71	0.3	19.7	26.6	973	5.41	48.9	9.2	1.9	37	0.2	2.0	20.1	91	0.96	0.060	9
L500E4700N	Soil		41.2	151.3	17.1	67	0.3	22.1	26.6	1036	5.55	67.1	8.1	1.5	36	0.2	1.9	19.5	96	1.05	0.060	8
L500E4750N	Soil		6.5	65.1	13.4	63	0.2	27.6	10.7	273	2.46	13.1	4.0	7.2	26	0.2	0.5	1.5	59	0.73	0.062	32
L500E4800N	Soil		6.8	24.9	9.6	57	<0.1	20.2	10.8	245	2.04	6.6	2.2	7.1	27	0.2	0.3	1.1	55	0.56	0.079	25
L500E4850N	Soil		37.6	101.1	20.8	71	0.2	34.6	20.0	672	4.10	116.5	6.0	4.1	32	0.3	1.7	10.8	82	0.79	0.042	16
L500E4900N	Soil		11.7	46.3	12.0	61	0.2	22.4	10.0	343	2.39	30.7	11.0	5.9	21	0.1	0.6	3.4	53	0.47	0.084	20
L500E4950N	Soil		7.6	81.5	14.6	83	0.2	30.5	8.5	277	2.58	8.2	5.8	10.6	29	0.2	0.5	1.3	54	0.61	0.068	35
L500E5050N	Soil		12.6	33.6	16.5	63	0.2	15.5	7.9	623	2.05	21.9	3.7	3.8	30	0.2	0.4	2.8	42	0.60	0.068	17
L500E5100N	Soil		2.6	56.6	16.9	51	0.2	22.8	13.4	456	2.79	12.4	2.9	1.9	30	0.2	0.4	1.6	70	0.89	0.067	17
L500E5150N	Soil		3.0	110.8	14.7	84	0.3	29.6	13.9	465	3.24	15.8	5.6	2.6	40	0.2	0.7	2.1	71	1.16	0.076	19

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.

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
			ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
			1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L400E4700N	Soil		61	1.15	154	0.090	2	2.82	0.015	0.26	2.0	0.05	8.0	0.3	0.16	8	0.6	<0.2
L400E4750N	Soil		31	0.66	114	0.072	<1	2.04	0.010	0.19	1.7	0.02	4.5	0.2	0.09	7	<0.5	<0.2
L400E4800N	Soil		30	0.70	81	0.066	<1	1.63	0.011	0.20	3.0	<0.01	5.3	0.2	0.06	5	0.6	<0.2
L400E4850N	Soil		30	0.66	94	0.082	<1	1.68	0.013	0.18	2.5	0.02	4.8	0.2	0.07	6	<0.5	<0.2
L400E4900N	Soil		36	0.68	115	0.082	1	1.90	0.012	0.19	1.2	0.02	4.6	0.2	0.09	6	<0.5	<0.2
L400E4950N	Soil		38	0.70	118	0.064	1	2.21	0.012	0.21	1.6	0.04	5.1	0.2	0.11	6	0.7	<0.2
L400E5000N	Soil		38	0.73	95	0.073	1	1.96	0.014	0.20	2.1	0.03	5.2	0.2	0.12	6	0.6	<0.2
L400E5050N	Soil		35	0.71	98	0.063	1	1.93	0.012	0.16	2.6	0.03	5.3	0.2	0.08	6	<0.5	<0.2
L400E5100N	Soil		50	0.97	112	0.058	2	2.23	0.016	0.13	4.4	0.02	7.7	0.2	0.17	7	0.8	<0.2
L400E5150N	Soil		59	0.95	130	0.056	2	2.67	0.017	0.20	2.5	0.07	8.9	0.3	0.17	7	1.8	<0.2
L400E5200N	Soil		35	0.62	144	0.055	<1	1.65	0.015	0.09	2.4	0.02	5.4	0.2	0.10	5	0.7	<0.2
L400E5250N	Soil		50	0.78	157	0.039	1	2.35	0.018	0.15	1.5	0.08	7.2	0.3	0.21	6	2.1	<0.2
L400E5300N	Soil		86	1.24	100	0.039	1	2.32	0.016	0.10	2.0	0.04	6.7	0.2	0.12	6	1.2	<0.2
L400E5350N	Soil		50	0.83	86	0.044	2	2.28	0.014	0.15	3.6	0.05	7.4	0.2	0.08	7	0.9	<0.2
L400E5400N	Soil		43	0.76	147	0.047	1	1.93	0.018	0.09	3.6	0.03	6.0	0.2	0.11	6	0.8	<0.2
L500E4400N	Soil		37	1.00	107	0.047	1	2.44	0.016	0.12	6.1	0.02	8.0	0.1	0.06	7	0.6	0.3
L500E4450N	Soil		32	0.88	76	0.037	2	3.07	0.012	0.09	6.4	0.04	7.2	0.1	0.09	8	<0.5	0.3
L500E4500N	Soil		36	1.02	127	0.057	1	2.84	0.016	0.16	4.9	0.03	8.9	0.2	0.08	8	<0.5	<0.2
L500E4550N	Soil		40	1.31	93	0.012	2	3.41	0.014	0.08	10.3	0.05	12.8	0.2	0.11	8	1.8	0.4
L500E4600N	Soil		30	0.62	96	0.079	2	1.70	0.012	0.17	1.5	0.01	4.4	0.2	0.07	6	<0.5	<0.2
L500E4650N	Soil		36	1.31	115	0.010	2	2.62	0.015	0.06	15.0	0.01	12.4	0.1	0.11	7	1.1	0.3
L500E4700N	Soil		43	1.29	98	0.011	2	2.76	0.015	0.07	11.8	0.03	14.5	0.1	0.10	7	1.0	<0.2
L500E4750N	Soil		38	0.75	124	0.087	2	2.17	0.013	0.19	1.7	0.03	6.5	0.2	0.11	7	0.6	<0.2
L500E4800N	Soil		32	0.71	139	0.090	2	1.86	0.014	0.16	1.4	0.01	4.7	0.2	0.18	6	<0.5	<0.2
L500E4850N	Soil		66	1.22	95	0.063	2	2.26	0.014	0.11	9.6	0.02	7.9	0.1	0.11	7	0.8	<0.2
L500E4900N	Soil		37	0.75	102	0.062	2	1.96	0.012	0.14	5.1	0.02	5.6	0.2	0.07	6	<0.5	<0.2
L500E4950N	Soil		45	0.79	125	0.111	2	2.38	0.014	0.27	1.1	0.04	7.4	0.3	0.07	7	0.7	<0.2
L500E5050N	Soil		29	0.54	113	0.046	1	1.41	0.013	0.07	2.6	0.02	4.3	0.1	0.11	4	0.6	<0.2
L500E5100N	Soil		48	0.78	117	0.055	2	2.44	0.014	0.11	1.1	0.04	5.0	0.2	0.12	7	0.5	<0.2
L500E5150N	Soil		56	0.92	133	0.063	2	2.67	0.016	0.16	2.1	0.06	7.0	0.2	0.14	7	1.3	<0.2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
			0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
L500E5200N	Soil		2.2	79.6	16.1	70	0.3	41.7	38.0	537	3.36	29.6	4.9	3.7	47	0.3	0.5	1.5	80	1.06	0.064	18
L500E5250N	Soil		2.0	46.2	12.0	57	0.1	20.4	13.2	324	2.63	6.2	2.3	8.4	41	0.2	0.5	1.9	65	0.65	0.080	24
L500E5300N	Soil		2.3	92.9	18.4	219	0.2	120.7	26.2	1202	4.50	81.8	3.2	6.8	39	3.5	2.0	2.5	88	0.84	0.068	20
L500E5350N	Soil		3.7	101.5	14.2	66	0.3	39.4	22.4	1031	3.35	15.5	3.5	3.9	37	0.7	0.5	1.6	76	1.10	0.057	17
L500E5400N	Soil		3.5	39.7	18.4	64	0.2	21.6	13.1	424	2.57	17.4	1.7	2.9	33	0.4	0.4	1.1	65	1.36	0.051	12
L600E4400N	Soil		30.7	163.1	34.6	97	0.8	20.0	21.2	900	4.45	84.0	16.1	3.6	33	0.9	1.8	16.0	73	0.97	0.074	22
L600E4450N	Soil		17.8	81.8	11.5	98	0.4	22.8	11.3	486	2.89	22.1	7.4	6.8	25	0.2	0.6	1.2	56	0.70	0.066	26
L600E4500N	Soil		18.4	60.9	13.0	82	0.2	25.5	12.5	468	3.08	38.6	4.1	3.1	38	0.3	0.8	1.9	64	1.01	0.061	16
L600E4550N	Soil		14.9	117.6	24.1	108	0.7	66.9	16.7	607	3.63	77.8	8.6	8.1	29	0.4	1.2	4.1	93	1.22	0.071	37
L600E4600N	Soil		7.2	39.3	9.1	54	<0.1	84.0	17.1	287	2.47	13.8	1.7	7.2	24	0.1	0.3	0.7	65	0.73	0.052	19
L600E4650N	Soil		40.4	144.1	30.8	78	0.5	35.4	28.3	1616	4.92	79.0	10.0	3.6	45	0.4	1.5	19.0	71	1.16	0.092	23
L600E4750N	Soil		3.0	148.6	11.2	55	0.2	36.5	12.4	460	2.88	10.3	2.8	5.6	23	0.2	0.3	1.6	61	0.67	0.033	21
L600E4800N	Soil		1.0	23.2	7.8	47	<0.1	25.8	10.5	335	2.36	5.8	0.9	7.9	23	0.2	0.2	1.3	56	0.58	0.075	22
L600E4850N	Soil		2.3	78.0	12.6	56	0.2	32.7	13.9	710	3.19	10.5	1.8	4.2	26	0.2	0.4	1.9	67	0.83	0.053	22
L600E4900N	Soil		3.2	119.6	15.7	70	0.4	33.5	19.5	700	5.59	100.9	8.9	3.5	35	0.3	0.8	2.0	108	1.47	0.084	18
L600E4950N	Soil		0.9	52.4	11.7	57	<0.1	23.0	14.3	454	2.93	13.1	2.8	4.4	26	0.1	0.5	1.6	70	0.76	0.028	15
L600E5000N	Soil		2.5	25.7	10.8	59	<0.1	24.6	10.1	330	2.99	7.0	1.5	3.2	24	0.2	0.3	1.7	72	0.53	0.043	13
L600E5050N	Soil		1.3	35.3	9.0	39	0.1	15.8	9.2	315	2.55	7.0	1.9	2.1	23	0.1	0.4	1.0	61	0.94	0.050	10
L600E5100N	Soil		1.4	35.0	12.4	47	<0.1	17.3	12.5	481	2.68	7.9	1.7	3.8	26	0.1	0.4	1.4	65	0.85	0.042	15
L600E5150N	Soil		3.4	66.0	21.7	111	0.2	29.2	15.0	690	3.37	30.8	2.6	4.3	26	0.5	0.5	1.4	81	0.60	0.052	14
L600E5200N	Soil		1.9	34.5	18.5	60	<0.1	20.0	13.5	464	3.06	38.4	2.7	3.3	20	0.2	0.5	1.5	69	0.46	0.060	13
L600E5250N	Soil		11.7	93.6	57.0	342	1.7	62.3	49.1	4376	12.46	205.6	44.9	2.1	31	6.6	11.3	0.9	122	1.48	0.110	14
L600E5300N	Soil		3.1	28.0	14.7	45	0.3	17.8	9.2	239	2.74	19.4	2.3	4.1	23	0.3	0.5	1.4	54	0.57	0.026	12
L600E5350N	Soil		3.0	127.0	36.5	97	0.4	34.7	23.4	1130	3.77	38.5	9.4	3.2	31	0.6	0.7	2.4	88	0.88	0.065	23
L600E5400N	Soil		2.7	45.1	37.5	83	0.4	26.6	15.9	430	4.34	26.0	5.6	5.1	23	0.6	0.6	1.5	92	0.22	0.039	13
L700E4400N	Soil		43.7	362.0	25.5	456	1.2	35.4	14.4	561	4.04	120.9	19.7	3.5	90	3.2	1.9	4.1	65	1.60	0.129	31
L700E4450N	Soil		76.5	168.5	20.7	152	0.7	27.6	16.0	910	3.70	34.6	15.7	5.9	81	1.4	1.5	2.7	72	1.17	0.089	29
L700E4500N	Soil		25.0	74.8	37.0	83	0.4	19.0	12.9	662	2.80	50.4	6.5	7.0	41	0.1	1.1	4.8	54	0.52	0.058	29
L700E4550N	Soil		11.6	53.3	40.0	140	0.4	23.4	13.0	757	2.72	34.8	9.1	5.2	54	1.2	0.8	12.1	48	0.80	0.076	21
L700E4600N	Soil		4.3	87.7	12.1	125	0.3	70.1	19.9	954	3.08	11.1	2.8	6.5	29	0.5	0.8	4.0	63	0.68	0.065	21

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L500E5200N	Soil	73	1.06	110	0.063	2	2.47	0.017	0.09	0.8	0.05	10.2	0.2	0.14	7	1.0	<0.2
L500E5250N	Soil	37	0.82	148	0.092	1	1.90	0.021	0.15	1.8	<0.01	6.9	0.2	0.05	6	<0.5	<0.2
L500E5300N	Soil	173	1.62	151	0.080	1	2.61	0.019	0.21	1.4	0.03	12.4	0.2	<0.05	7	<0.5	<0.2
L500E5350N	Soil	51	0.97	121	0.098	3	2.61	0.017	0.19	1.3	0.03	8.1	0.2	0.09	8	<0.5	<0.2
L500E5400N	Soil	46	0.68	97	0.073	2	1.56	0.012	0.10	2.0	0.04	5.4	0.1	0.10	6	<0.5	<0.2
L600E4400N	Soil	37	0.97	108	0.047	1	2.73	0.014	0.15	3.3	0.04	9.3	0.2	0.14	7	1.1	0.2
L600E4450N	Soil	38	0.81	124	0.090	2	2.50	0.015	0.25	1.2	0.03	8.0	0.2	0.12	7	<0.5	<0.2
L600E4500N	Soil	43	0.86	109	0.069	1	2.15	0.010	0.15	2.2	0.02	5.4	0.2	0.11	7	<0.5	<0.2
L600E4550N	Soil	107	1.56	121	0.165	2	2.41	0.015	0.25	1.5	0.03	9.0	0.3	0.08	9	0.9	<0.2
L600E4600N	Soil	371	1.70	256	0.130	<1	2.50	0.060	0.15	0.5	<0.01	4.6	0.2	0.05	7	<0.5	<0.2
L600E4650N	Soil	42	1.08	158	0.051	2	3.16	0.017	0.19	3.8	0.04	10.1	0.3	0.15	8	1.3	<0.2
L600E4750N	Soil	89	0.96	104	0.084	1	2.34	0.019	0.13	1.2	0.02	6.3	0.2	0.12	7	0.6	<0.2
L600E4800N	Soil	55	0.86	115	0.088	<1	1.68	0.017	0.12	1.5	<0.01	5.6	<0.1	0.05	5	<0.5	<0.2
L600E4850N	Soil	51	0.87	154	0.074	2	2.51	0.016	0.15	1.1	0.02	6.3	0.3	0.12	7	<0.5	<0.2
L600E4900N	Soil	44	0.98	131	0.067	2	2.59	0.019	0.13	0.9	0.06	9.0	0.2	0.18	7	1.0	<0.2
L600E4950N	Soil	42	0.84	96	0.086	1	2.13	0.015	0.12	0.8	0.02	7.3	0.1	0.09	6	<0.5	<0.2
L600E5000N	Soil	38	0.70	106	0.103	1	1.98	0.013	0.11	1.0	0.01	5.2	0.2	0.07	9	<0.5	<0.2
L600E5050N	Soil	36	0.67	89	0.057	2	1.82	0.012	0.08	0.7	0.04	5.4	0.1	0.12	6	<0.5	<0.2
L600E5100N	Soil	35	0.77	107	0.076	2	1.90	0.016	0.08	0.7	0.02	5.9	0.1	0.09	5	<0.5	<0.2
L600E5150N	Soil	56	0.87	110	0.083	1	2.50	0.015	0.09	0.7	0.03	7.4	0.2	0.08	8	<0.5	<0.2
L600E5200N	Soil	40	0.81	92	0.070	1	2.37	0.014	0.10	0.7	0.02	6.3	0.1	0.07	6	<0.5	<0.2
L600E5250N	Soil	47	0.89	124	0.008	2	2.15	0.006	0.12	2.4	0.12	28.9	0.6	0.18	6	1.3	<0.2
L600E5300N	Soil	40	0.58	62	0.071	2	1.75	0.015	0.07	1.4	0.04	4.6	0.1	0.08	6	<0.5	<0.2
L600E5350N	Soil	74	1.13	125	0.065	1	2.92	0.018	0.09	1.4	0.04	11.0	0.2	0.08	8	<0.5	<0.2
L600E5400N	Soil	55	1.04	117	0.104	3	2.95	0.013	0.09	1.4	0.06	7.0	<0.1	<0.05	9	<0.5	<0.2
L700E4400N	Soil	40	0.97	177	0.072	3	3.20	0.015	0.24	3.2	0.11	10.1	0.3	0.12	10	1.8	<0.2
L700E4450N	Soil	39	1.04	162	0.090	2	2.84	0.016	0.22	3.8	0.06	10.5	0.2	0.09	8	1.8	<0.2
L700E4500N	Soil	37	0.70	187	0.068	2	1.98	0.018	0.10	2.8	0.04	6.2	0.2	<0.05	6	1.3	<0.2
L700E4550N	Soil	42	0.68	198	0.046	2	1.84	0.022	0.08	6.3	0.04	5.7	0.1	0.07	5	1.6	<0.2
L700E4600N	Soil	129	1.44	239	0.104	1	2.43	0.020	0.22	1.4	0.03	8.5	0.3	<0.05	6	0.6	<0.2



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
 9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
 PHONE (604) 253-3158

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

Project: Eikland Mountain
 Report Date: August 21, 2013

Page: 7 of 11

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	
			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	2	0.01	0.001	1	
L700E4650N	Soil		1.1	79.3	18.2	57	0.1	44.4	14.7	587	2.84	15.6	15.7	6.3	23	0.2	0.8	3.4	56	0.63	0.026	22
L700E4700N	Soil		1.1	60.1	8.5	120	0.1	125.8	26.1	523	4.00	15.3	3.8	4.6	46	0.2	0.9	0.7	121	1.01	0.050	10
L700E4750N	Soil		0.8	91.0	10.1	52	0.2	20.9	9.3	377	2.45	28.0	5.3	2.1	37	0.2	0.5	1.3	52	1.11	0.073	16
L700E4800N	Soil		2.1	76.5	15.7	63	0.1	32.1	15.8	524	3.38	14.7	1.8	5.8	37	0.1	1.0	2.6	74	0.79	0.034	17
L700E4850N	Soil		2.3	43.1	14.6	55	0.2	18.6	11.1	413	2.86	18.5	1.3	2.4	26	0.7	0.6	1.9	80	0.35	0.061	10
L700E4900N	Soil		1.8	90.9	15.7	69	0.2	30.7	19.1	650	4.02	15.2	4.7	4.6	82	0.1	0.7	4.0	82	0.92	0.047	14
L700E4950N	Soil		1.6	150.7	21.5	84	0.1	57.7	48.8	1054	5.47	30.4	3.5	3.3	310	0.6	0.9	2.2	109	0.81	0.072	11
L700E5000N	Soil		1.4	62.3	28.1	56	0.3	20.3	18.6	775	3.33	75.8	9.6	1.4	49	1.9	0.6	1.1	87	1.04	0.100	8
L700E5100N	Soil		1.6	41.8	129.4	107	0.7	25.8	19.8	859	3.55	123.2	59.7	1.8	26	2.2	1.6	0.3	100	0.31	0.055	6
L700E5150N	Soil		0.8	67.7	53.1	139	0.3	32.3	26.4	1178	3.48	74.8	16.9	2.0	54	1.9	0.8	0.3	78	0.99	0.084	9
L700E5200N	Soil		1.0	42.9	30.2	61	0.1	21.8	10.4	337	2.97	47.7	6.6	0.2	27	0.3	0.9	0.5	72	0.24	0.077	9
L700E5250N	Soil		1.3	95.1	22.1	55	0.3	17.4	15.3	999	4.23	30.7	22.7	1.3	26	0.5	0.8	0.3	120	0.21	0.065	5
L700E5300N	Soil		2.1	83.0	10.6	73	0.1	30.2	25.9	1156	5.11	18.3	1.8	2.0	41	0.2	1.1	0.2	125	0.40	0.054	7
L700E5350N	Soil		1.3	84.3	12.9	76	<0.1	38.7	21.8	665	5.63	20.7	1.7	3.1	29	0.2	1.2	0.2	122	0.35	0.051	8
L700E5400N	Soil		1.6	41.2	19.4	54	0.1	17.1	10.3	377	3.88	45.5	3.3	0.7	25	0.4	0.8	0.8	109	0.31	0.071	6
L800E4400N	Soil		17.0	63.5	45.7	110	0.5	23.3	11.7	567	2.97	34.5	4.8	5.9	55	0.5	0.8	8.6	60	0.76	0.069	25
L800E4450N	Soil		2.2	55.2	13.8	62	0.1	21.4	11.3	480	2.67	13.3	1.4	7.9	47	0.2	0.7	5.8	55	0.82	0.048	23
L800E4500N	Soil		3.1	189.5	15.7	112	0.4	51.7	10.5	414	2.75	9.3	8.2	4.6	65	0.8	0.9	3.9	53	1.23	0.095	23
L800E4550N	Soil		2.3	169.8	14.0	86	0.3	52.7	15.7	544	3.21	11.4	3.7	5.4	39	0.7	0.9	6.3	69	0.98	0.038	22
L800E4600N	Soil		3.0	63.4	13.3	89	0.3	38.6	14.2	687	2.95	8.2	2.5	2.4	38	0.6	0.9	1.9	65	0.93	0.060	22
L800E4650N	Soil		3.6	61.6	21.2	131	0.1	84.9	24.3	843	4.01	19.4	3.1	6.2	18	0.8	1.5	4.9	73	0.27	0.052	17
L800E4700N	Soil		1.9	226.5	25.0	80	0.3	34.3	19.3	828	3.04	164.9	13.2	1.9	53	0.5	1.2	4.1	60	1.44	0.088	19
L800E4750N	Soil		2.0	257.5	20.8	69	0.6	30.6	26.1	901	3.37	282.0	15.2	1.0	66	0.3	1.6	3.0	72	1.77	0.120	15
L800E4800N	Soil		2.7	31.7	17.5	54	0.2	19.8	10.1	301	3.03	34.6	2.1	1.9	19	0.6	0.7	2.6	85	0.33	0.052	8
L800E4850N	Soil		2.5	105.3	74.4	110	0.2	51.7	48.1	1249	5.98	111.1	14.2	5.6	63	0.4	1.3	3.2	119	0.60	0.045	13
L800E4900N	Soil		1.4	49.7	53.8	144	0.2	26.8	22.4	858	5.27	129.3	6.2	3.4	24	0.6	1.2	0.6	135	0.42	0.052	11
L800E4950N	Soil		0.9	93.9	127.1	190	0.3	39.6	27.0	1946	4.39	214.9	26.1	1.2	41	2.1	1.8	0.4	96	1.01	0.140	11
L800E5000N	Soil		0.6	97.4	91.6	168	0.5	37.5	20.4	1106	3.36	320.2	26.7	1.2	54	1.2	2.0	0.3	86	2.51	0.081	9
L800E5050N	Soil		1.1	103.6	220.1	247	0.9	66.6	31.2	1633	4.85	254.7	652.6	4.3	40	2.8	2.5	0.4	106	1.05	0.047	21
L800E5100N	Soil		1.1	76.3	138.8	91	0.5	26.5	23.8	971	3.38	104.4	24.8	0.9	56	0.5	1.0	0.2	78	1.64	0.096	11

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.

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
			ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
			1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L700E4650N	Soil		75	1.05	105	0.093	1	2.09	0.017	0.15	1.5	<0.01	5.4	0.2	<0.05	6	<0.5	<0.2
L700E4700N	Soil		452	3.09	261	0.209	2	3.47	0.058	0.31	0.3	0.02	7.6	0.2	<0.05	11	<0.5	<0.2
L700E4750N	Soil		30	0.69	108	0.056	2	2.09	0.018	0.09	0.6	0.03	5.7	0.1	0.07	6	0.5	<0.2
L700E4800N	Soil		46	0.99	126	0.095	1	2.47	0.018	0.12	1.1	0.03	7.4	0.1	<0.05	7	<0.5	<0.2
L700E4850N	Soil		36	0.53	97	0.072	2	1.53	0.010	0.09	1.1	0.10	4.7	0.1	0.06	7	<0.5	<0.2
L700E4900N	Soil		46	1.02	157	0.096	1	2.55	0.016	0.10	1.1	0.03	8.2	0.2	<0.05	7	<0.5	<0.2
L700E4950N	Soil		51	1.10	188	0.097	1	3.30	0.014	0.16	1.1	0.03	10.6	<0.1	<0.05	8	0.8	<0.2
L700E5000N	Soil		43	0.71	140	0.069	3	1.93	0.011	0.12	0.6	0.15	5.7	<0.1	0.11	6	<0.5	<0.2
L700E5100N	Soil		89	1.10	120	0.094	2	1.95	0.008	0.09	0.3	0.10	6.5	<0.1	<0.05	7	<0.5	<0.2
L700E5150N	Soil		47	1.15	165	0.101	3	2.19	0.011	0.22	0.3	0.08	6.3	0.1	0.08	6	<0.5	<0.2
L700E5200N	Soil		47	0.82	105	0.042	2	2.39	0.015	0.06	0.3	0.03	2.6	<0.1	0.07	7	0.5	<0.2
L700E5250N	Soil		55	0.73	99	0.062	<1	1.98	0.007	0.06	0.8	0.11	6.1	0.1	<0.05	8	<0.5	<0.2
L700E5300N	Soil		91	1.29	155	0.030	1	3.11	0.009	0.05	0.3	0.06	11.0	0.1	<0.05	8	<0.5	<0.2
L700E5350N	Soil		104	1.76	102	0.028	2	3.61	0.007	0.10	0.4	0.03	11.3	<0.1	<0.05	8	<0.5	<0.2
L700E5400N	Soil		49	0.71	97	0.056	1	2.05	0.009	0.07	0.9	0.10	4.6	<0.1	0.07	7	<0.5	<0.2
L800E4400N	Soil		48	0.76	224	0.048	<1	2.27	0.022	0.08	2.4	0.03	6.3	0.2	0.06	6	1.3	<0.2
L800E4450N	Soil		36	0.79	203	0.097	<1	2.00	0.019	0.16	2.4	0.03	5.7	0.2	<0.05	6	1.0	<0.2
L800E4500N	Soil		36	0.77	132	0.067	1	2.14	0.015	0.16	1.8	0.05	7.5	0.2	0.07	6	1.1	<0.2
L800E4550N	Soil		123	1.24	264	0.095	1	2.42	0.018	0.15	2.4	0.03	8.0	0.2	<0.05	6	0.6	0.5
L800E4600N	Soil		87	1.01	155	0.066	1	2.36	0.016	0.09	0.8	0.03	5.6	0.2	0.05	7	1.0	<0.2
L800E4650N	Soil		127	1.24	135	0.083	1	2.32	0.013	0.09	1.6	0.03	6.6	0.1	<0.05	7	<0.5	<0.2
L800E4700N	Soil		46	0.67	118	0.046	1	2.06	0.013	0.08	1.3	0.07	7.4	0.1	0.10	6	0.9	<0.2
L800E4750N	Soil		55	0.80	115	0.037	2	2.14	0.017	0.07	1.4	0.10	7.3	0.1	0.11	7	1.3	<0.2
L800E4800N	Soil		47	0.62	76	0.091	1	1.75	0.012	0.06	1.6	0.05	4.6	<0.1	<0.05	7	<0.5	<0.2
L800E4850N	Soil		69	1.26	132	0.105	1	3.22	0.014	0.08	1.1	0.05	12.7	0.1	<0.05	8	<0.5	<0.2
L800E4900N	Soil		59	1.03	159	0.104	2	2.67	0.010	0.11	0.5	0.04	7.6	<0.1	<0.05	9	<0.5	<0.2
L800E4950N	Soil		93	1.35	179	0.035	1	2.48	0.011	0.17	0.2	0.11	8.2	<0.1	0.11	7	<0.5	<0.2
L800E5000N	Soil		98	1.18	159	0.057	3	1.97	0.014	0.07	0.2	0.09	7.3	<0.1	0.11	6	<0.5	<0.2
L800E5050N	Soil		117	2.06	166	0.077	2	2.85	0.012	0.14	0.2	0.03	12.5	0.1	0.06	8	<0.5	<0.2
L800E5100N	Soil		92	1.01	156	0.052	1	2.36	0.011	0.07	0.3	0.13	5.7	<0.1	0.12	6	<0.5	<0.2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
			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	0.001	1
L800E5150N	Soil		1.3	97.5	274.0	239	0.6	50.0	29.3	999	4.73	234.8	72.9	1.9	62	1.3	1.3	0.3	100	0.98	0.088	12
L800E5200N	Soil		1.7	77.9	56.4	109	0.2	29.5	29.5	1543	4.58	71.6	30.9	0.9	34	0.6	0.9	0.5	98	0.37	0.095	9
L800E5250N	Soil		1.4	141.5	13.9	89	0.1	33.7	27.9	1532	5.14	52.7	3.4	1.0	34	0.4	0.8	0.4	96	0.86	0.114	12
L800E5300N	Soil		1.8	97.5	7.1	69	0.2	21.1	35.3	1497	4.93	16.0	5.1	1.7	90	0.2	1.0	0.2	110	1.32	0.062	12
L800E5350N	Soil		2.2	687.8	16.2	40	1.5	10.0	10.7	516	21.72	37.7	24.8	3.9	25	<0.1	0.9	0.3	74	0.16	0.240	6
L800E5400N	Soil		1.0	109.9	11.7	65	<0.1	23.6	20.5	651	4.57	23.7	3.8	2.3	39	0.2	0.6	0.3	74	0.53	0.050	12
L900E4400N	Soil		2.7	193.9	9.5	119	0.3	36.1	10.1	486	2.20	7.0	3.2	1.0	79	0.6	1.2	1.9	51	2.12	0.085	15
L900E4450N	Soil		1.8	36.8	7.6	33	0.3	13.1	5.9	190	1.70	4.9	1.0	2.1	33	0.2	0.5	1.0	47	0.69	0.062	17
L900E4500N	Soil		2.7	144.8	7.6	54	0.4	26.5	9.1	870	1.61	5.8	2.5	0.6	59	1.4	0.6	0.8	43	2.18	0.118	15
L900E4550N	Soil		2.3	162.4	18.7	82	0.5	31.2	12.1	779	2.51	18.7	5.6	1.3	38	1.4	0.9	3.4	53	1.15	0.081	22
L900E4600N	Soil		1.8	33.5	10.5	53	0.1	27.5	11.1	310	2.53	53.3	2.4	2.9	23	0.4	0.6	1.5	66	0.38	0.033	10
L900E4650N	Soil		1.1	61.1	22.9	66	0.2	56.0	20.2	553	4.80	63.0	6.2	3.3	17	0.3	0.6	1.2	112	0.28	0.036	9
L900E4700N	Soil		1.0	34.4	22.3	102	0.3	35.1	13.3	473	3.90	141.2	9.3	1.8	30	0.3	0.5	1.1	116	0.47	0.051	8
L900E4750N	Soil		1.3	38.3	15.6	64	0.1	26.9	12.5	328	3.30	40.3	3.7	2.6	25	0.4	0.5	1.1	66	0.30	0.052	11
L900E4800N	Soil		0.8	71.1	35.7	81	0.4	23.7	21.4	1347	3.96	198.7	173.1	1.5	37	0.6	0.9	0.6	79	0.91	0.087	10
L900E4850N	Soil		0.8	94.9	28.3	82	0.6	22.8	15.4	873	3.49	155.2	24.9	1.2	38	0.6	0.9	0.5	74	1.68	0.072	12
L900E4900N	Soil		0.9	56.0	104.8	111	0.3	33.1	22.4	1164	4.41	293.7	55.4	2.3	27	0.6	1.7	1.2	90	0.59	0.052	11
L900E4950N	Soil		1.1	108.7	188.9	198	0.6	99.5	36.4	1900	5.35	625.8	75.9	2.0	48	1.7	2.7	0.3	99	1.03	0.078	11
L900E5000N	Soil		1.4	44.1	56.7	87	0.3	19.0	14.2	674	3.55	150.1	36.5	0.9	32	0.9	0.9	0.3	92	0.73	0.070	8
L900E5050N	Soil		1.1	127.2	45.4	72	0.2	22.9	30.9	1742	3.91	166.8	48.8	3.0	38	0.4	1.1	0.3	75	0.80	0.049	18
L900E5100N	Soil		0.9	69.4	568.7	152	1.3	28.1	33.8	2130	4.54	127.2	678.1	1.7	23	1.6	2.4	0.3	75	0.64	0.062	15
L900E5150N	Soil		1.1	64.4	55.1	169	0.3	18.4	33.9	1984	3.81	163.5	15.0	0.3	31	1.6	1.4	0.2	73	1.13	0.164	8
L900E5200N	Soil		1.9	89.8	19.8	67	0.2	20.6	19.6	791	3.43	37.4	12.4	0.5	26	0.2	0.6	0.4	100	0.40	0.091	9
L900E5250N	Soil		0.8	74.0	10.8	58	0.2	12.6	19.6	1377	4.23	91.1	4.3	1.9	37	<0.1	0.6	0.1	83	1.23	0.077	13
L900E5300N	Soil		1.1	145.0	13.4	69	0.1	41.7	50.7	1120	4.51	24.0	3.6	4.6	214	<0.1	1.0	0.3	107	0.81	0.041	16
L900E5350N	Soil		1.1	65.3	8.8	48	0.1	21.4	22.1	602	3.70	14.6	4.5	1.2	80	0.2	0.7	0.3	87	0.59	0.058	11
L900E5400N	Soil		1.1	65.3	14.2	43	0.1	31.9	18.1	697	3.09	27.4	8.2	1.8	83	0.1	0.8	0.8	62	0.30	0.052	15
L1000E4400N	Soil		6.0	226.8	12.0	138	0.8	62.7	11.9	1432	2.30	16.6	11.2	1.3	69	1.2	1.6	2.1	47	2.08	0.168	75
L1000E4450N	Soil		3.8	73.4	11.5	88	0.3	28.9	9.7	351	2.49	14.5	1.9	1.3	24	0.5	0.7	2.3	66	0.44	0.052	13
L1000E4500N	Soil		0.9	27.4	12.5	33	0.5	13.4	6.7	453	2.61	10.9	0.9	0.5	16	0.4	0.4	0.4	84	0.20	0.094	4

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L800E5150N	Soil	147	2.02	143	0.065	3	3.32	0.015	0.07	0.3	0.04	10.2	<0.1	0.13	8	<0.5	<0.2
L800E5200N	Soil	72	1.30	117	0.051	2	2.97	0.009	0.07	0.6	0.05	7.7	<0.1	0.13	7	0.7	<0.2
L800E5250N	Soil	102	1.38	97	0.008	2	2.78	0.008	0.04	0.7	0.03	11.0	0.1	0.14	7	0.8	<0.2
L800E5300N	Soil	44	1.27	281	0.008	2	2.91	0.006	0.11	0.1	0.03	16.0	<0.1	0.12	7	<0.5	<0.2
L800E5350N	Soil	24	0.37	96	0.087	2	0.85	0.024	0.15	0.6	0.05	4.0	0.1	1.48	5	23.1	1.4
L800E5400N	Soil	51	0.88	115	0.042	3	2.06	0.007	0.08	1.1	0.04	4.9	<0.1	0.10	6	<0.5	<0.2
L900E4400N	Soil	37	0.57	105	0.036	3	1.83	0.013	0.07	0.6	0.07	4.4	0.1	0.19	5	2.1	<0.2
L900E4450N	Soil	25	0.40	71	0.044	<1	1.29	0.012	0.05	0.8	0.04	3.3	<0.1	0.15	4	0.7	<0.2
L900E4500N	Soil	26	0.39	101	0.024	2	1.57	0.015	0.06	0.7	0.09	2.9	0.1	0.23	4	2.4	<0.2
L900E4550N	Soil	39	0.63	80	0.034	1	2.01	0.013	0.07	1.0	0.06	6.2	0.1	0.13	5	0.9	<0.2
L900E4600N	Soil	52	0.72	76	0.086	1	1.70	0.013	0.07	1.1	0.04	4.9	<0.1	0.11	6	<0.5	<0.2
L900E4650N	Soil	123	1.29	90	0.178	1	3.39	0.014	0.08	1.4	0.06	6.7	0.2	0.08	9	<0.5	<0.2
L900E4700N	Soil	90	0.93	123	0.124	2	2.13	0.011	0.10	1.5	0.04	5.7	0.1	0.10	9	0.5	<0.2
L900E4750N	Soil	55	0.71	118	0.080	2	2.62	0.011	0.07	1.7	0.07	5.3	0.1	0.11	6	0.6	<0.2
L900E4800N	Soil	49	1.03	141	0.017	1	2.61	0.007	0.08	0.3	0.05	8.6	0.1	0.14	7	<0.5	<0.2
L900E4850N	Soil	40	0.89	122	0.018	2	2.21	0.011	0.07	0.3	0.06	8.2	<0.1	0.15	5	0.7	<0.2
L900E4900N	Soil	60	1.08	139	0.028	1	2.44	0.009	0.11	0.4	0.03	9.1	0.1	0.10	7	<0.5	<0.2
L900E4950N	Soil	248	1.82	248	0.045	2	3.07	0.009	0.18	0.2	0.05	10.7	0.1	0.09	8	0.7	<0.2
L900E5000N	Soil	57	0.84	139	0.050	2	1.90	0.007	0.08	0.3	0.05	5.5	0.1	0.17	7	<0.5	<0.2
L900E5050N	Soil	38	0.91	116	0.050	2	2.21	0.020	0.08	0.3	0.08	8.4	0.1	0.13	6	<0.5	<0.2
L900E5100N	Soil	48	1.00	137	0.033	3	2.14	0.011	0.08	0.3	0.09	10.3	0.1	0.13	6	<0.5	<0.2
L900E5150N	Soil	45	1.02	135	0.018	3	2.49	0.009	0.05	0.2	0.06	4.8	0.1	0.20	5	<0.5	<0.2
L900E5200N	Soil	42	0.78	102	0.042	2	2.21	0.006	0.07	0.5	0.09	6.3	<0.1	0.15	6	<0.5	<0.2
L900E5250N	Soil	44	1.02	88	0.007	1	2.50	0.006	0.04	0.2	0.05	11.0	<0.1	0.15	6	0.8	<0.2
L900E5300N	Soil	78	1.54	833	0.062	1	3.46	0.010	0.09	0.4	0.02	10.2	0.1	0.07	8	<0.5	<0.2
L900E5350N	Soil	59	0.87	156	0.049	2	1.98	0.007	0.08	0.3	0.04	5.0	<0.1	0.12	6	<0.5	<0.2
L900E5400N	Soil	94	0.76	144	0.026	<1	1.87	0.006	0.05	0.2	0.04	3.4	<0.1	0.13	5	<0.5	<0.2
L1000E4400N	Soil	40	0.47	97	0.021	4	2.78	0.015	0.07	0.9	0.12	6.4	0.2	0.23	4	3.1	<0.2
L1000E4450N	Soil	48	0.57	112	0.051	1	1.70	0.011	0.06	1.1	0.05	4.6	0.1	0.10	6	0.6	<0.2
L1000E4500N	Soil	34	0.30	82	0.061	1	1.43	0.009	0.06	1.0	0.13	2.8	<0.1	0.15	5	0.5	<0.2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	
			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	2	0.01	0.001	1	
L1000E4550N	Soil		2.1	31.6	21.7	73	0.2	23.7	26.1	1376	4.75	40.7	2.6	2.1	26	0.5	0.8	0.8	141	0.33	0.058	8
L1000E4600N	Soil		1.2	38.5	34.5	63	0.2	28.1	14.6	605	3.85	113.6	17.2	1.2	26	0.3	0.8	1.2	85	0.21	0.098	10
L1000E4650N	Soil		1.4	30.4	33.0	70	0.5	30.6	13.6	434	4.04	231.1	19.1	2.1	28	0.4	1.0	1.1	102	0.24	0.069	7
L1000E4700N	Soil		0.9	36.3	20.4	55	0.1	34.4	16.7	538	3.07	64.2	162.2	2.2	27	0.3	0.8	1.0	59	0.28	0.055	13
L1000E4750N	Soil		1.5	81.0	83.1	144	0.6	33.6	25.4	880	5.67	188.0	131.5	1.4	55	0.9	1.3	1.2	109	0.46	0.060	7
L1000E4800N	Soil		1.2	159.1	220.9	183	1.1	54.0	47.0	1864	6.43	412.4	349.0	2.8	78	1.1	1.9	1.3	135	1.02	0.057	14
L1000E4850N	Soil		0.6	137.7	103.0	134	0.6	22.1	41.4	1940	6.49	257.8	207.1	1.8	61	1.1	1.5	0.9	117	0.90	0.076	9
L1000E4900N	Soil		1.9	53.1	31.6	74	0.2	14.6	14.9	509	4.64	228.4	143.0	2.1	43	0.5	1.2	0.7	94	0.92	0.049	7
L1000E4950N	Soil		0.5	48.8	17.6	58	0.2	14.6	20.1	1145	3.76	258.0	119.5	1.9	45	0.2	1.0	0.2	61	1.05	0.038	6
L1000E5000N	Soil		0.3	102.8	16.8	54	0.2	9.5	23.2	1880	4.85	250.5	67.5	0.9	19	0.3	0.9	0.1	63	0.80	0.089	9
L1000E5050N	Soil		1.1	21.0	21.1	60	0.1	18.3	7.8	246	3.23	29.7	4.1	1.6	17	0.5	0.6	0.3	61	0.22	0.065	9
L1000E5100N	Soil		0.8	30.6	21.7	57	<0.1	21.9	12.1	361	2.83	76.9	20.0	2.7	21	0.2	0.8	0.2	56	0.23	0.035	11
L1000E5150N	Soil		1.1	24.8	16.8	35	0.1	11.8	6.6	191	2.28	25.2	16.0	1.3	13	0.3	0.6	0.3	60	0.12	0.055	8
L1000E5200N	Soil		0.7	55.7	13.3	59	<0.1	23.4	13.8	436	3.57	20.2	125.9	3.4	13	0.1	0.7	0.2	65	0.17	0.040	13
L1000E5250N	Soil		1.7	106.0	16.8	75	0.1	18.9	22.2	1575	4.64	10.2	8.9	1.4	24	0.3	0.9	0.4	88	0.56	0.121	26
L1000E5300N	Soil		1.4	32.8	12.1	39	0.1	22.6	12.7	567	6.15	16.2	1.9	1.9	23	0.2	0.7	0.5	165	0.29	0.070	7
L1000E5350N	Soil		1.9	41.7	12.8	53	<0.1	20.6	14.5	663	5.12	17.4	5.9	3.3	20	0.2	0.7	0.6	152	0.33	0.058	8
L1000E5400N	Soil		1.8	34.6	12.7	52	<0.1	21.2	16.1	696	5.63	17.9	20.6	2.5	20	0.3	0.7	0.5	145	0.24	0.052	7
L1100E4400N	Soil		1.5	47.7	28.6	66	0.3	21.0	25.3	1883	4.77	118.0	18.8	1.5	29	0.4	0.9	1.2	100	0.77	0.086	9
L1100E4450N	Soil		1.4	20.8	19.9	51	0.5	13.0	17.6	1003	4.81	29.3	7.9	2.1	18	0.3	0.8	0.9	108	0.27	0.068	7
L1100E4500N	Soil		1.0	41.8	27.0	72	0.2	23.2	19.9	1084	5.46	26.0	5.0	1.9	18	0.4	0.9	1.0	107	0.30	0.076	9
L1100E4550N	Soil		0.7	75.5	40.9	77	0.3	42.1	25.7	904	4.32	166.3	7.7	1.8	66	0.2	1.5	0.8	93	0.91	0.048	8
L1100E4600N	Soil		0.9	104.6	887.0	96	6.5	78.9	42.5	960	5.63	795.6	130.3	3.0	197	0.2	3.4	1.3	121	0.49	0.038	8
L1100E4650N	Soil		2.3	125.4	129.8	93	1.3	61.7	52.6	1567	6.07	188.7	28.8	2.0	105	0.4	0.9	8.0	120	0.56	0.140	16
L1100E4700N	Soil		1.7	283.9	37.4	155	0.4	48.0	87.0	1859	7.86	77.0	19.6	1.6	69	0.6	1.0	1.4	133	0.35	0.130	20
L1100E4750N	Soil		1.7	43.3	27.9	111	0.3	26.4	18.7	615	6.41	30.5	9.0	4.0	20	0.4	0.7	0.4	162	0.36	0.036	10
L1100E4800N	Soil		1.2	112.2	280.2	249	0.9	16.2	24.9	2009	4.78	255.8	165.8	3.0	79	2.3	1.7	0.8	73	0.77	0.048	17
L1100E4850N	Soil		5.6	80.9	705.9	604	1.5	25.1	24.8	1715	3.79	56.5	54.9	5.2	124	2.4	1.9	1.6	61	0.40	0.102	12
L1100E4900N	Soil		0.4	46.9	11.2	58	<0.1	11.6	17.3	1269	4.58	27.4	<0.5	1.4	13	<0.1	0.4	0.2	76	0.16	0.089	7
L1100E4950N	Soil		0.6	19.2	9.4	48	0.1	20.3	8.1	243	2.23	11.4	4.8	2.5	17	0.2	0.5	0.1	47	0.20	0.035	11

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L1000E4550N	Soil	65	0.54	123	0.114	2	1.76	0.010	0.09	0.6	0.13	5.6	0.1	0.12	8	<0.5	<0.2
L1000E4600N	Soil	60	0.79	116	0.077	2	2.40	0.010	0.07	0.7	0.08	4.7	0.1	0.10	7	0.5	<0.2
L1000E4650N	Soil	74	0.80	128	0.110	1	2.45	0.011	0.07	1.0	0.09	5.6	0.2	0.09	8	<0.5	<0.2
L1000E4700N	Soil	63	0.82	159	0.069	1	2.39	0.012	0.08	0.9	0.02	5.1	0.1	0.06	5	<0.5	<0.2
L1000E4750N	Soil	86	1.29	188	0.028	2	3.01	0.007	0.10	0.5	0.06	8.4	0.1	0.09	8	<0.5	0.2
L1000E4800N	Soil	94	1.91	162	0.049	2	3.37	0.010	0.12	0.4	0.04	16.6	0.1	0.11	9	0.5	<0.2
L1000E4850N	Soil	40	1.52	190	0.007	1	3.77	0.005	0.06	0.3	0.02	15.2	<0.1	<0.05	8	0.6	<0.2
L1000E4900N	Soil	29	0.83	118	0.046	1	1.96	0.008	0.07	0.4	0.03	5.8	<0.1	0.07	7	<0.5	<0.2
L1000E4950N	Soil	25	0.86	147	0.007	<1	2.33	0.009	0.03	0.1	0.03	7.1	<0.1	<0.05	6	<0.5	<0.2
L1000E5000N	Soil	16	0.82	126	0.001	<1	2.65	0.007	0.06	0.1	0.06	13.6	<0.1	<0.05	6	<0.5	<0.2
L1000E5050N	Soil	29	0.50	83	0.041	2	2.33	0.007	0.07	0.4	0.09	4.1	<0.1	<0.05	6	<0.5	<0.2
L1000E5100N	Soil	36	0.64	91	0.050	2	1.56	0.008	0.04	0.3	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
L1000E5150N	Soil	27	0.29	50	0.046	<1	1.10	0.005	0.04	0.5	0.05	2.7	<0.1	<0.05	5	0.6	<0.2
L1000E5200N	Soil	38	0.84	81	0.040	<1	2.01	0.008	0.04	0.2	<0.01	5.3	<0.1	<0.05	5	<0.5	<0.2
L1000E5250N	Soil	28	0.76	103	0.013	2	2.61	0.006	0.05	0.3	0.02	4.0	<0.1	0.08	8	<0.5	<0.2
L1000E5300N	Soil	88	0.82	110	0.080	<1	2.00	0.005	0.04	0.5	0.10	5.6	0.1	<0.05	9	<0.5	<0.2
L1000E5350N	Soil	76	0.79	75	0.092	<1	1.74	0.006	0.07	0.7	0.05	5.4	<0.1	<0.05	8	<0.5	<0.2
L1000E5400N	Soil	79	0.74	82	0.072	<1	1.86	0.005	0.05	0.7	0.04	5.5	<0.1	<0.05	9	<0.5	<0.2
L1100E4400N	Soil	44	0.96	126	0.023	<1	2.64	0.008	0.06	0.6	0.04	6.8	0.1	<0.05	7	<0.5	<0.2
L1100E4450N	Soil	32	0.56	98	0.012	<1	1.68	0.006	0.08	0.5	0.07	5.0	<0.1	0.07	7	<0.5	<0.2
L1100E4500N	Soil	52	0.96	92	0.028	<1	2.53	0.006	0.10	0.8	0.05	6.8	<0.1	0.07	7	0.6	<0.2
L1100E4550N	Soil	77	1.03	142	0.037	<1	2.05	0.011	0.05	0.4	0.04	9.5	0.1	<0.05	6	0.7	<0.2
L1100E4600N	Soil	121	1.77	195	0.076	<1	3.11	0.021	0.10	0.6	0.04	10.5	0.2	<0.05	8	<0.5	<0.2
L1100E4650N	Soil	105	1.57	121	0.042	2	3.02	0.010	0.06	1.0	0.19	9.8	0.2	0.14	8	<0.5	0.9
L1100E4700N	Soil	166	1.42	167	0.077	<1	3.20	0.015	0.20	1.4	0.11	7.5	0.6	0.15	8	1.0	<0.2
L1100E4750N	Soil	192	1.56	152	0.335	<1	3.70	0.008	0.18	0.7	0.07	9.3	0.2	<0.05	13	0.6	<0.2
L1100E4800N	Soil	21	0.75	308	0.010	<1	2.14	0.010	0.06	0.4	0.06	15.9	0.1	0.07	5	<0.5	<0.2
L1100E4850N	Soil	40	0.76	485	0.043	1	2.43	0.012	0.09	0.5	0.13	6.2	<0.1	0.05	5	0.6	<0.2
L1100E4900N	Soil	22	0.99	75	0.006	<1	3.02	0.004	0.03	0.2	0.05	6.1	<0.1	<0.05	7	<0.5	<0.2
L1100E4950N	Soil	27	0.60	77	0.044	<1	1.68	0.008	0.04	0.3	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method Analyte	Unit	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL	MDL	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	0.001	1
L1100E5000N	Soil	0.5	29.5	19.5	53	<0.1	23.3	11.3	352	2.59	25.3	21.2	3.8	18	0.1	0.5	0.2	55	0.23	0.045	13
L1100E5050N	Soil	0.6	25.1	13.3	54	<0.1	21.0	12.1	373	2.72	20.6	46.1	3.4	19	0.2	0.5	0.1	57	0.23	0.052	10
L1100E5100N	Soil	0.5	55.8	14.0	55	<0.1	26.5	15.2	424	2.89	19.8	4.4	5.0	26	0.1	0.5	0.2	68	0.32	0.053	15
L1100E5150N	Soil	1.0	37.2	10.2	48	<0.1	26.0	11.2	314	2.90	12.0	322.2	4.0	16	0.2	0.5	0.2	63	0.17	0.055	13
L1100E5200N	Soil	0.8	32.1	8.5	48	<0.1	30.0	11.1	275	2.40	8.7	1.1	4.5	16	0.2	0.5	0.1	51	0.22	0.054	14
L1100E5250N	Soil	0.6	37.9	9.8	42	<0.1	25.4	11.7	333	2.29	10.7	8.5	3.6	19	<0.1	0.5	0.1	57	0.20	0.040	15
L1100E5300N	Soil	1.5	37.2	10.1	44	<0.1	19.3	11.5	367	4.20	14.0	2.0	1.4	26	0.2	0.5	0.4	97	0.17	0.060	7
L1100E5350N	Soil	0.7	59.0	11.6	61	<0.1	51.5	18.3	427	2.96	16.1	5.4	5.3	24	<0.1	0.5	0.1	62	0.31	0.081	16
L1100E5400N	Soil	1.8	117.9	24.4	78	0.5	82.7	25.8	914	4.25	34.6	5.3	1.7	33	0.1	0.7	0.4	92	0.50	0.153	36
L1200E4400N	Soil	1.4	32.4	24.4	118	0.1	23.1	13.4	739	3.93	39.4	12.9	1.1	29	1.2	0.6	1.1	91	0.28	0.069	8
L1200E4450N	Soil	0.8	44.6	15.7	54	0.1	31.3	16.6	618	3.01	39.6	4.5	2.0	32	0.2	0.6	0.3	63	0.26	0.051	11
L1200E4500N	Soil	1.4	50.3	59.6	82	0.3	18.4	23.5	1236	5.02	370.9	43.7	2.1	38	0.6	0.9	1.2	105	1.00	0.079	10
L1200E4550N	Soil	0.5	74.8	26.2	89	0.2	17.7	28.8	1330	5.45	303.5	108.8	2.5	24	0.3	1.6	1.0	85	0.48	0.051	13
L1200E4600N	Soil	0.6	31.4	9.4	43	<0.1	25.7	11.8	308	2.71	12.0	11.3	2.9	24	0.3	0.5	0.5	65	0.26	0.036	9
L1200E4650N	Soil	1.3	28.6	15.3	60	0.1	18.8	10.8	508	3.48	18.3	8.9	2.2	19	0.3	0.7	0.7	81	0.17	0.066	12
L1200E4700N	Soil	0.8	40.2	26.2	71	<0.1	27.4	12.1	375	3.21	21.7	7.7	4.0	22	0.2	0.6	0.5	65	0.20	0.028	14
L1200E4750N	Soil	0.6	44.6	41.1	90	<0.1	20.2	11.4	413	2.82	57.7	24.9	5.6	33	0.5	0.8	0.4	56	0.25	0.045	17
L1200E4800N	Soil	0.5	36.8	18.3	54	<0.1	30.8	13.3	351	2.79	27.5	11.2	4.2	27	0.2	0.6	0.3	63	0.22	0.037	13
L1200E4850N	Soil	0.4	41.3	10.2	52	<0.1	36.4	17.8	659	3.25	14.7	6.1	4.2	22	0.1	0.7	0.2	77	0.27	0.057	15
L1200E4900N	Soil	0.5	30.2	10.3	50	<0.1	29.8	11.7	368	2.71	11.8	8.1	4.5	23	0.1	0.7	0.2	60	0.28	0.057	17
L1200E4950N	Soil	0.4	26.7	9.4	45	<0.1	22.6	9.9	291	2.29	11.0	7.5	4.9	30	0.2	0.5	0.2	54	0.35	0.059	17
L1200E5000N	Soil	0.5	46.6	20.8	73	<0.1	37.2	15.5	493	3.35	33.3	3.9	5.1	28	0.2	0.7	0.2	80	0.42	0.061	17
L1200E5050N	Soil	0.7	35.9	23.5	68	<0.1	24.0	13.3	450	2.76	76.5	6.4	5.0	24	0.2	0.8	0.2	58	0.26	0.061	17
L1200E5100N	Soil	0.9	37.3	15.8	65	<0.1	21.6	16.1	582	3.13	79.4	6.7	2.8	31	0.2	0.9	0.2	70	0.19	0.049	13
L1200E5150N	Soil	0.8	49.6	11.5	81	0.4	28.1	15.5	806	2.45	12.4	5.3	1.5	65	0.5	0.7	0.3	52	0.80	0.157	16
L1200E5200N	Soil	1.0	118.8	15.7	65	0.1	44.8	39.4	772	3.89	75.4	11.2	5.7	104	0.2	0.9	0.2	77	0.43	0.078	20
L1200E5250N	Soil	1.0	74.8	15.9	98	0.1	41.7	22.1	624	3.23	18.8	5.5	5.7	46	0.5	0.8	0.3	70	0.36	0.099	20
L1200E5300N	Soil	0.4	28.8	8.3	45	<0.1	24.4	10.4	327	2.35	7.6	3.6	2.8	24	<0.1	0.5	0.1	61	0.31	0.054	14
L1200E5350N	Soil	1.5	115.0	23.6	97	0.2	65.0	34.3	1800	4.94	25.8	4.9	1.7	34	0.4	1.1	0.4	118	0.92	0.163	13
L1200E5400N	Soil	0.4	41.6	11.7	51	<0.1	30.3	14.4	442	2.57	7.4	1.7	4.5	27	0.2	0.4	<0.1	70	0.42	0.049	14

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L1100E5000N	Soil	36	0.72	99	0.055	<1	1.73	0.008	0.04	0.2	0.02	4.8	<0.1	<0.05	4	<0.5	<0.2
L1100E5050N	Soil	38	0.74	121	0.047	<1	2.09	0.010	0.04	0.2	0.03	5.1	<0.1	<0.05	5	<0.5	<0.2
L1100E5100N	Soil	57	0.90	102	0.067	<1	1.74	0.009	0.04	0.2	0.01	6.2	<0.1	<0.05	4	<0.5	<0.2
L1100E5150N	Soil	50	0.76	81	0.059	<1	1.86	0.007	0.05	0.2	0.03	4.7	<0.1	<0.05	4	<0.5	<0.2
L1100E5200N	Soil	44	0.62	85	0.064	<1	1.48	0.007	0.04	0.3	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
L1100E5250N	Soil	50	0.65	76	0.068	<1	1.35	0.008	0.04	0.2	0.02	4.3	<0.1	<0.05	4	<0.5	<0.2
L1100E5300N	Soil	51	0.74	165	0.038	<1	2.51	0.007	0.04	0.5	0.09	5.6	<0.1	<0.05	6	<0.5	<0.2
L1100E5350N	Soil	64	0.85	84	0.082	<1	1.49	0.008	0.08	0.2	0.01	4.7	0.1	<0.05	4	<0.5	<0.2
L1100E5400N	Soil	115	1.02	262	0.031	<1	3.70	0.012	0.09	0.5	0.09	8.7	0.2	0.14	7	<0.5	<0.2
L1200E4400N	Soil	54	0.69	142	0.061	1	1.84	0.011	0.09	0.6	0.07	3.6	<0.1	0.06	6	<0.5	<0.2
L1200E4450N	Soil	67	0.99	111	0.080	<1	2.02	0.013	0.07	0.6	0.03	4.2	0.2	0.06	5	<0.5	<0.2
L1200E4500N	Soil	38	1.19	106	0.014	<1	2.71	0.006	0.07	0.3	0.06	8.9	<0.1	<0.05	8	<0.5	<0.2
L1200E4550N	Soil	30	1.40	99	0.005	1	3.22	0.006	0.06	0.3	<0.01	16.9	<0.1	<0.05	7	<0.5	<0.2
L1200E4600N	Soil	73	0.78	61	0.092	1	1.85	0.011	0.05	0.5	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2
L1200E4650N	Soil	67	0.59	105	0.093	<1	2.23	0.010	0.06	0.5	0.08	5.1	<0.1	<0.05	7	0.5	<0.2
L1200E4700N	Soil	56	0.96	122	0.060	2	2.18	0.008	0.05	0.3	<0.01	5.4	<0.1	<0.05	6	<0.5	<0.2
L1200E4750N	Soil	41	0.76	124	0.067	<1	1.74	0.009	0.05	0.4	<0.01	5.6	<0.1	<0.05	5	<0.5	<0.2
L1200E4800N	Soil	92	0.90	137	0.077	1	1.83	0.009	0.04	0.3	0.01	4.9	<0.1	<0.05	5	<0.5	<0.2
L1200E4850N	Soil	141	1.17	126	0.055	<1	1.88	0.009	0.04	0.2	0.01	8.0	<0.1	<0.05	5	<0.5	<0.2
L1200E4900N	Soil	75	0.89	115	0.079	<1	1.89	0.011	0.04	0.3	0.01	5.5	<0.1	<0.05	5	<0.5	<0.2
L1200E4950N	Soil	61	0.80	106	0.085	<1	1.42	0.010	0.04	0.3	<0.01	5.7	<0.1	<0.05	4	<0.5	<0.2
L1200E5000N	Soil	110	1.35	124	0.082	<1	2.14	0.010	0.04	0.2	<0.01	8.7	<0.1	<0.05	6	<0.5	<0.2
L1200E5050N	Soil	47	0.81	107	0.066	<1	1.77	0.009	0.05	0.3	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
L1200E5100N	Soil	36	0.79	111	0.052	<1	1.95	0.008	0.05	0.3	0.04	5.2	<0.1	<0.05	5	<0.5	<0.2
L1200E5150N	Soil	36	0.68	226	0.037	3	1.68	0.010	0.20	0.2	0.09	5.0	<0.1	0.10	4	<0.5	<0.2
L1200E5200N	Soil	51	0.92	291	0.081	<1	2.16	0.010	0.06	0.3	0.03	8.2	<0.1	<0.05	6	<0.5	<0.2
L1200E5250N	Soil	54	0.90	179	0.094	<1	2.14	0.015	0.08	0.3	0.01	8.0	<0.1	<0.05	6	<0.5	<0.2
L1200E5300N	Soil	50	0.72	127	0.069	<1	1.60	0.012	0.04	0.2	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
L1200E5350N	Soil	99	1.28	327	0.057	1	3.98	0.015	0.09	0.4	0.06	9.1	0.1	0.10	10	0.6	<0.2
L1200E5400N	Soil	60	0.86	111	0.132	<1	1.65	0.014	0.04	0.2	<0.01	6.1	<0.1	<0.05	5	<0.5	<0.2



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
 9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
 PHONE (604) 253-3158

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

Project: Eikland Mountain
 Report Date: August 21, 2013

Page: 11 of 11

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
				ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm		
				0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	2	0.01	0.001	1
L1300E4400N	Soil			1.1	85.0	32.7	70	0.2	12.0	23.0	1318	4.04	294.3	41.3	0.8	103	0.5	1.8	0.7	94	0.68	0.074	7
L1300E4450N	Soil			1.8	68.6	14.4	42	0.4	11.5	11.4	690	3.55	20.5	1.0	0.5	27	1.3	0.9	0.5	68	0.21	0.101	9
L1300E4500N	Soil			1.7	42.8	19.8	63	0.2	21.5	13.3	1087	2.75	33.2	7.0	0.9	29	0.8	1.2	0.6	70	0.28	0.093	12
L1300E4550N	Soil			0.4	24.9	8.6	38	<0.1	20.5	9.8	292	2.33	9.7	4.1	4.2	23	0.1	0.8	0.4	56	0.35	0.048	13
L1300E4600N	Soil			1.2	23.7	9.7	43	0.1	17.4	8.6	315	3.20	8.6	3.0	1.2	19	0.3	1.4	0.8	80	0.18	0.063	9
L1300E4650N	Soil			1.5	45.1	12.9	31	<0.1	57.8	13.4	354	3.05	7.5	5.5	2.4	17	0.1	7.0	0.5	124	0.16	0.032	9
L1300E4700N	Soil			1.2	21.5	14.3	39	<0.1	20.4	8.3	263	3.18	8.1	3.9	4.1	25	0.2	2.0	0.6	98	0.17	0.041	11
L1300E4750N	Soil			0.5	71.8	11.0	49	0.2	74.6	13.0	284	2.71	15.9	2.9	3.9	22	<0.1	1.7	0.2	73	0.31	0.051	16
L1300E4800N	Soil			0.7	27.2	10.0	51	<0.1	22.6	10.6	368	2.55	15.0	1.9	1.6	19	0.2	2.6	0.2	54	0.23	0.080	15
L1300E4850N	Soil			1.0	25.3	9.5	52	<0.1	18.9	8.3	270	3.26	12.2	<0.5	3.6	24	0.2	1.5	0.4	66	0.22	0.067	12
L1300E4900N	Soil			0.3	47.4	11.0	46	<0.1	36.3	18.5	492	2.69	37.4	4.3	4.3	24	0.2	0.7	0.1	75	0.43	0.063	16
L1300E4950N	Soil			1.1	25.3	11.4	43	<0.1	20.3	7.5	277	2.54	8.3	2.1	0.4	20	0.4	1.5	0.2	65	0.24	0.093	10
L1300E5000N	Soil			0.4	32.3	9.3	46	<0.1	21.1	11.8	377	2.71	13.4	24.4	4.9	18	0.1	0.8	<0.1	65	0.27	0.040	16
L1300E5050N	Soil			1.3	25.1	13.9	51	<0.1	18.0	18.2	1021	4.15	12.5	7.5	2.4	18	0.3	1.6	0.3	114	0.16	0.070	11
L1300E5100N	Soil			1.4	35.0	11.2	63	<0.1	20.6	18.1	993	5.07	13.5	<0.5	3.6	11	0.1	0.9	0.2	116	0.12	0.050	10
L1300E5150N	Soil			0.9	39.2	18.8	63	<0.1	27.7	14.8	307	2.93	9.2	1.7	5.1	35	0.3	0.8	0.1	68	0.23	0.053	15
L1300E5200N	Soil			0.7	38.8	14.3	59	<0.1	24.5	15.0	432	2.82	10.0	5.6	5.5	40	0.2	1.0	0.2	71	0.25	0.059	19
L1300E5250N	Soil			0.2	34.6	7.3	46	<0.1	29.9	14.2	297	2.51	5.3	0.7	4.5	27	<0.1	0.5	0.1	67	0.38	0.046	14
L1300E5300N	Soil			1.2	71.3	7.9	48	0.2	32.9	16.5	600	2.95	13.4	3.6	0.4	19	0.2	1.1	0.2	73	0.52	0.177	12
L1300E5350N	Soil			1.4	51.5	12.7	61	<0.1	25.9	21.6	1165	2.79	12.9	4.5	0.2	11	0.3	1.6	0.2	66	0.26	0.174	8
L1300E5400N	Soil			1.2	28.1	6.9	49	<0.1	20.9	11.3	340	3.53	9.2	1.6	1.2	13	0.3	1.2	0.3	81	0.50	0.073	8



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
 9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
 PHONE (604) 253-3158

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

Project: Eikland Mountain
 Report Date: August 21, 2013

Page: 11 of 11

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI13000253.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
L1300E4400N	Soil	46	0.92	268	0.046	<1	3.30	0.056	0.12	0.3	0.04	5.0	0.2	<0.05	7	0.5	<0.2
L1300E4450N	Soil	24	0.28	139	0.049	<1	2.67	0.010	0.04	0.2	0.08	3.1	0.1	0.05	6	0.5	<0.2
L1300E4500N	Soil	38	0.52	185	0.053	1	2.31	0.012	0.09	0.4	0.07	4.4	0.1	<0.05	7	<0.5	<0.2
L1300E4550N	Soil	63	0.81	58	0.086	<1	1.30	0.010	0.03	0.2	<0.01	5.2	<0.1	<0.05	4	<0.5	<0.2
L1300E4600N	Soil	72	0.57	109	0.088	<1	1.74	0.010	0.05	0.4	0.05	3.9	0.2	<0.05	7	<0.5	<0.2
L1300E4650N	Soil	180	0.60	84	0.126	<1	1.31	0.008	0.04	0.5	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
L1300E4700N	Soil	85	0.59	93	0.150	<1	1.44	0.008	0.06	0.9	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
L1300E4750N	Soil	200	1.21	112	0.069	<1	2.07	0.011	0.05	0.2	0.03	8.6	<0.1	<0.05	5	<0.5	<0.2
L1300E4800N	Soil	53	0.63	106	0.050	<1	1.74	0.008	0.06	0.2	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
L1300E4850N	Soil	43	0.54	99	0.082	<1	2.28	0.010	0.06	0.7	0.07	4.2	<0.1	<0.05	5	<0.5	<0.2
L1300E4900N	Soil	155	1.21	91	0.110	<1	1.60	0.013	0.04	0.2	<0.01	7.5	<0.1	<0.05	5	<0.5	<0.2
L1300E4950N	Soil	50	0.45	103	0.036	<1	1.50	0.011	0.05	0.2	0.04	2.3	<0.1	0.08	4	<0.5	<0.2
L1300E5000N	Soil	44	0.81	89	0.061	<1	1.40	0.007	0.03	0.2	<0.01	6.0	<0.1	<0.05	4	<0.5	<0.2
L1300E5050N	Soil	57	0.55	124	0.073	<1	1.77	0.008	0.06	0.3	0.04	5.1	<0.1	<0.05	7	<0.5	<0.2
L1300E5100N	Soil	51	1.00	127	0.008	<1	2.90	0.007	0.09	0.2	0.03	10.9	<0.1	<0.05	8	<0.5	<0.2
L1300E5150N	Soil	37	0.76	108	0.078	<1	1.83	0.010	0.05	0.2	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
L1300E5200N	Soil	38	0.67	135	0.082	<1	1.83	0.009	0.05	0.3	0.02	4.6	<0.1	<0.05	5	<0.5	<0.2
L1300E5250N	Soil	63	0.84	134	0.097	<1	1.75	0.013	0.04	0.2	0.01	6.7	<0.1	<0.05	5	<0.5	<0.2
L1300E5300N	Soil	57	0.64	207	0.021	2	3.13	0.011	0.06	0.3	0.09	4.3	0.1	0.14	6	<0.5	<0.2
L1300E5350N	Soil	60	0.48	80	0.034	3	2.95	0.010	0.04	0.3	0.07	2.3	<0.1	<0.05	5	1.3	<0.2
L1300E5400N	Soil	52	0.52	84	0.065	3	1.97	0.008	0.05	0.4	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2



www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
 9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
 PHONE (604) 253-3158

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

Project: Eikland Mountain
 Report Date: August 21, 2013

Page: 1 of 2

Part: 1 of 2

QUALITY CONTROL REPORT

WHI13000253.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
MDL	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	0.001	1	
Pulp Duplicates																					
L0E4750N	Soil	24.6	236.2	25.3	62	0.6	27.5	54.3	1792	7.64	50.7	17.7	2.2	59	0.3	1.9	24.8	95	1.02	0.084	11
REP L0E4750N	QC	24.7	237.2	25.1	60	0.6	27.5	54.5	1793	7.60	50.4	16.0	2.0	62	0.2	2.0	25.7	97	1.06	0.083	12
L100E4500N	Soil	5.4	48.4	21.2	49	0.4	24.8	23.7	1399	3.92	34.1	7.6	3.1	837	0.2	0.4	10.1	52	1.41	0.050	10
REP L100E4500N	QC	5.5	49.4	20.9	49	0.4	24.9	23.1	1349	3.92	29.0	8.2	3.6	705	0.2	0.5	12.9	54	1.30	0.055	12
L200E4450N	Soil	9.4	120.2	19.3	65	0.5	25.5	26.9	944	5.68	249.8	31.5	3.2	59	0.1	2.9	12.4	84	0.79	0.059	12
REP L200E4450N	QC	8.9	117.4	18.8	65	0.5	24.8	25.6	919	5.51	238.7	33.9	3.0	57	0.2	3.0	11.3	79	0.75	0.058	12
L200E5250N	Soil	14.9	84.1	13.0	63	0.2	31.6	19.4	618	4.08	40.8	3.1	6.1	23	0.2	0.9	6.8	80	0.56	0.050	16
REP L200E5250N	QC	14.4	85.5	12.6	64	0.2	31.9	19.1	609	4.03	41.3	4.4	5.9	23	0.2	0.9	6.7	80	0.54	0.050	16
L300E5200N	Soil	10.6	104.3	13.3	58	0.3	28.8	16.3	640	3.31	34.8	6.9	4.2	36	0.2	1.4	2.7	70	1.18	0.058	26
REP L300E5200N	QC	11.0	106.0	13.3	59	0.3	29.0	16.4	654	3.38	36.5	6.3	4.2	35	0.3	1.4	2.4	72	1.16	0.059	27
L400E4950N	Soil	11.7	52.2	10.8	81	0.3	27.0	10.1	437	2.46	9.8	4.3	3.4	29	0.2	1.3	1.7	55	0.93	0.063	23
REP L400E4950N	QC	12.6	52.6	10.7	81	0.3	27.0	10.4	437	2.51	10.3	3.7	3.5	29	0.2	1.2	1.4	57	0.94	0.063	24
L500E4900N	Soil	11.7	46.3	12.0	61	0.2	22.4	10.0	343	2.39	30.7	11.0	5.9	21	0.1	0.6	3.4	53	0.47	0.084	20
REP L500E4900N	QC	11.7	44.1	12.5	62	0.2	21.8	9.7	334	2.38	29.5	7.1	5.7	21	0.1	0.6	3.2	51	0.46	0.085	20
L600E4750N	Soil	3.0	148.6	11.2	55	0.2	36.5	12.4	460	2.88	10.3	2.8	5.6	23	0.2	0.3	1.6	61	0.67	0.033	21
REP L600E4750N	QC	2.8	151.1	11.3	54	0.2	36.4	12.6	486	2.83	10.7	5.3	5.9	23	0.1	0.4	1.6	62	0.68	0.032	22
L700E4700N	Soil	1.1	60.1	8.5	120	0.1	125.8	26.1	523	4.00	15.3	3.8	4.6	46	0.2	0.9	0.7	121	1.01	0.050	10
REP L700E4700N	QC	1.2	61.6	8.2	124	0.1	124.6	26.2	524	4.08	15.2	1.4	4.7	48	0.2	1.0	0.7	121	0.99	0.051	10
L800E4500N	Soil	3.1	189.5	15.7	112	0.4	51.7	10.5	414	2.75	9.3	8.2	4.6	65	0.8	0.9	3.9	53	1.23	0.095	23
REP L800E4500N	QC	3.0	186.9	14.8	114	0.4	51.1	10.5	415	2.74	9.3	6.4	4.7	62	0.8	1.0	3.9	52	1.20	0.098	23
L900E4450N	Soil	1.8	36.8	7.6	33	0.3	13.1	5.9	190	1.70	4.9	1.0	2.1	33	0.2	0.5	1.0	47	0.69	0.062	17
REP L900E4450N	QC	2.0	39.6	8.1	35	0.3	14.1	6.1	195	1.75	4.8	2.7	2.0	34	0.2	0.5	1.1	50	0.72	0.062	17
L900E5250N	Soil	0.8	74.0	10.8	58	0.2	12.6	19.6	1377	4.23	91.1	4.3	1.9	37	<0.1	0.6	0.1	83	1.23	0.077	13
REP L900E5250N	QC	0.7	73.5	10.8	59	0.2	12.7	20.3	1317	4.27	89.9	21.0	1.9	37	0.1	0.6	0.1	85	1.21	0.075	14
L1000E5200N	Soil	0.7	55.7	13.3	59	<0.1	23.4	13.8	436	3.57	20.2	125.9	3.4	13	0.1	0.7	0.2	65	0.17	0.040	13
REP L1000E5200N	QC	0.7	54.0	13.3	59	<0.1	23.4	13.5	435	3.59	18.8	43.1	3.6	12	0.1	0.6	0.2	65	0.17	0.038	12
L1100E4950N	Soil	0.6	19.2	9.4	48	0.1	20.3	8.1	243	2.23	11.4	4.8	2.5	17	0.2	0.5	0.1	47	0.20	0.035	11
REP L1100E4950N	QC	0.6	18.5	9.1	48	0.1	20.1	8.3	246	2.19	10.9	5.1	2.6	17	<0.1	0.5	0.2	46	0.19	0.040	11

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.

QUALITY CONTROL REPORT

WHI13000253.1

Method Analyte	Unit	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
MDL		ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																	
L0E4750N	Soil	40	1.23	75	0.020	2	3.06	0.018	0.06	55.6	0.08	12.2	0.1	0.16	7	1.5	0.5
REP L0E4750N	QC	41	1.24	76	0.019	2	2.98	0.020	0.05	50.9	0.09	12.5	0.2	0.16	7	1.8	0.5
L100E4500N	Soil	67	2.59	752	0.001	<1	5.13	0.019	0.09	12.9	0.03	8.4	<0.1	<0.05	7	<0.5	<0.2
REP L100E4500N	QC	65	2.59	657	0.001	<1	5.06	0.017	0.08	11.9	0.03	8.5	<0.1	<0.05	7	<0.5	<0.2
L200E4450N	Soil	42	1.58	117	0.010	2	3.26	0.013	0.08	11.2	0.02	14.1	<0.1	0.09	7	0.6	0.3
REP L200E4450N	QC	40	1.53	112	0.010	2	3.19	0.013	0.07	10.9	0.02	14.0	<0.1	0.09	7	<0.5	0.4
L200E5250N	Soil	60	1.32	99	0.081	2	2.84	0.022	0.14	8.3	0.02	9.7	0.1	0.08	8	<0.5	<0.2
REP L200E5250N	QC	61	1.33	100	0.081	2	2.84	0.022	0.13	8.2	0.02	9.3	0.2	0.08	8	<0.5	<0.2
L300E5200N	Soil	46	0.79	101	0.062	2	2.28	0.018	0.18	4.0	0.03	7.9	0.2	0.15	6	0.6	<0.2
REP L300E5200N	QC	45	0.85	103	0.062	2	2.41	0.017	0.18	4.8	0.04	7.9	0.2	0.14	6	0.7	<0.2
L400E4950N	Soil	38	0.70	118	0.064	1	2.21	0.012	0.21	1.6	0.04	5.1	0.2	0.11	6	0.7	<0.2
REP L400E4950N	QC	38	0.69	116	0.067	2	2.11	0.012	0.21	1.5	0.04	5.1	0.2	0.12	7	0.5	<0.2
L500E4900N	Soil	37	0.75	102	0.062	2	1.96	0.012	0.14	5.1	0.02	5.6	0.2	0.07	6	<0.5	<0.2
REP L500E4900N	QC	36	0.74	98	0.062	2	1.83	0.011	0.14	4.8	0.02	5.5	0.2	0.08	6	<0.5	<0.2
L600E4750N	Soil	89	0.96	104	0.084	1	2.34	0.019	0.13	1.2	0.02	6.3	0.2	0.12	7	0.6	<0.2
REP L600E4750N	QC	86	0.98	106	0.084	1	2.32	0.019	0.13	1.2	0.01	6.5	0.2	0.07	7	<0.5	<0.2
L700E4700N	Soil	452	3.09	261	0.209	2	3.47	0.058	0.31	0.3	0.02	7.6	0.2	<0.05	11	<0.5	<0.2
REP L700E4700N	QC	448	3.10	263	0.210	2	3.52	0.056	0.31	0.4	0.01	7.4	0.2	<0.05	10	<0.5	<0.2
L800E4500N	Soil	36	0.77	132	0.067	1	2.14	0.015	0.16	1.8	0.05	7.5	0.2	0.07	6	1.1	<0.2
REP L800E4500N	QC	36	0.77	133	0.067	2	2.13	0.016	0.15	2.4	0.07	7.6	0.2	0.07	6	1.3	<0.2
L900E4450N	Soil	25	0.40	71	0.044	<1	1.29	0.012	0.05	0.8	0.04	3.3	<0.1	0.15	4	0.7	<0.2
REP L900E4450N	QC	26	0.42	74	0.044	1	1.33	0.012	0.05	0.8	0.04	3.5	<0.1	0.11	4	0.7	<0.2
L900E5250N	Soil	44	1.02	88	0.007	1	2.50	0.006	0.04	0.2	0.05	11.0	<0.1	0.15	6	0.8	<0.2
REP L900E5250N	QC	43	1.03	93	0.008	1	2.57	0.007	0.04	0.2	0.05	10.4	0.1	0.13	6	0.8	<0.2
L1000E5200N	Soil	38	0.84	81	0.040	<1	2.01	0.008	0.04	0.2	<0.01	5.3	<0.1	<0.05	5	<0.5	<0.2
REP L1000E5200N	QC	39	0.80	75	0.038	<1	1.92	0.006	0.05	0.3	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
L1100E4950N	Soil	27	0.60	77	0.044	<1	1.68	0.008	0.04	0.3	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
REP L1100E4950N	QC	28	0.60	76	0.042	<1	1.69	0.008	0.04	0.2	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2

QUALITY CONTROL REPORT

WHI13000253.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	0.001	1
L1200E4900N	Soil	0.5	30.2	10.3	50	<0.1	29.8	11.7	368	2.71	11.8	8.1	4.5	23	0.1	0.7	0.2	60	0.28	0.057	17
REP L1200E4900N	QC	0.5	31.4	10.2	50	<0.1	29.4	12.0	386	2.79	11.9	5.5	4.6	23	0.1	0.7	0.2	62	0.28	0.056	17
L1300E4650N	Soil	1.5	45.1	12.9	31	<0.1	57.8	13.4	354	3.05	7.5	5.5	2.4	17	0.1	7.0	0.5	124	0.16	0.032	9
REP L1300E4650N	QC	1.4	42.7	11.3	29	<0.1	54.9	13.0	344	2.98	7.3	3.1	2.5	18	<0.1	6.4	0.4	121	0.14	0.031	9
L1300E5300N	Soil	1.2	71.3	7.9	48	0.2	32.9	16.5	600	2.95	13.4	3.6	0.4	19	0.2	1.1	0.2	73	0.52	0.177	12
REP L1300E5300N	QC	1.0	70.3	7.7	52	0.2	32.6	14.6	572	2.91	13.9	0.5	0.4	19	0.3	1.2	0.2	75	0.51	0.195	13
L1300E5400N	Soil	1.2	28.1	6.9	49	<0.1	20.9	11.3	340	3.53	9.2	1.6	1.2	13	0.3	1.2	0.3	81	0.50	0.073	8
REP L1300E5400N	QC	1.2	29.2	7.3	52	0.1	21.8	9.4	298	3.47	9.9	0.6	1.3	14	0.1	1.3	0.4	87	0.50	0.074	9
Reference Materials																					
STD DS9	Standard	13.3	108.0	106.8	311	1.8	39.6	7.8	594	2.35	25.7	114.0	5.5	60	2.4	4.7	5.6	42	0.80	0.081	13
STD DS9	Standard	13.2	108.6	130.2	307	1.8	39.0	7.6	582	2.32	26.1	119.7	6.4	69	2.6	5.5	5.8	41	0.72	0.080	13
STD DS9	Standard	13.3	104.8	123.6	304	1.8	41.5	7.6	607	2.39	25.1	112.9	6.4	71	2.2	5.7	6.5	45	0.73	0.079	14
STD DS9	Standard	13.1	102.0	126.0	309	1.9	40.5	7.7	589	2.40	26.8	124.3	6.2	71	2.3	5.5	6.4	47	0.72	0.083	14
STD DS9	Standard	12.0	97.9	118.0	292	1.8	38.6	7.4	559	2.20	23.5	113.0	5.7	63	2.2	5.4	6.5	42	0.68	0.071	13
STD DS9	Standard	13.2	110.4	128.0	317	1.6	37.9	7.3	591	2.31	26.9	108.0	7.3	83	2.5	6.6	6.5	41	0.73	0.084	16
STD DS9	Standard	13.5	113.5	128.5	333	1.7	42.2	7.7	617	2.46	27.7	112.9	6.8	84	2.5	7.0	7.0	42	0.75	0.091	15
STD DS9	Standard	13.9	100.6	123.6	302	1.8	41.6	7.4	610	2.40	23.9	115.5	6.6	72	2.4	5.8	6.4	40	0.77	0.079	15
STD DS9	Standard	13.3	98.8	119.6	303	1.8	39.4	7.7	585	2.38	23.7	118.9	5.9	70	2.0	5.3	5.7	47	0.72	0.076	15
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819	13.3
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	<0.001	<1
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	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.8	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
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	<0.001	<1
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	<0.001	<1
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	<0.001	<1
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	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.7	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

QUALITY CONTROL REPORT

WHI13000253.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
L1200E4900N	Soil	75	0.89	115	0.079	<1	1.89	0.011	0.04	0.3	0.01	5.5	<0.1	<0.05	5	<0.5	<0.2
REP L1200E4900N	QC	78	0.91	115	0.079	1	1.93	0.010	0.05	0.2	0.01	5.8	<0.1	<0.05	5	<0.5	<0.2
L1300E4650N	Soil	180	0.60	84	0.126	<1	1.31	0.008	0.04	0.5	0.04	3.4	0.1	<0.05	8	<0.5	<0.2
REP L1300E4650N	QC	173	0.55	78	0.120	<1	1.24	0.007	0.03	0.5	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
L1300E5300N	Soil	57	0.64	207	0.021	2	3.13	0.011	0.06	0.3	0.09	4.3	0.1	0.14	6	<0.5	<0.2
REP L1300E5300N	QC	58	0.55	207	0.026	5	3.02	0.011	0.07	0.4	0.07	4.9	0.1	<0.05	6	0.6	<0.2
L1300E5400N	Soil	52	0.52	84	0.065	3	1.97	0.008	0.05	0.4	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
REP L1300E5400N	QC	51	0.46	83	0.076	4	1.93	0.009	0.05	0.5	0.04	3.9	<0.1	<0.05	6	0.5	<0.2
Reference Materials																	
STD DS9	Standard	121	0.61	333	0.096	3	0.93	0.085	0.39	3.0	0.21	2.7	5.3	0.09	5	5.1	4.9
STD DS9	Standard	116	0.61	298	0.118	<1	0.92	0.079	0.39	2.9	0.19	2.9	5.0	0.12	5	4.2	4.4
STD DS9	Standard	128	0.63	292	0.115	3	0.99	0.081	0.39	2.9	0.22	3.0	5.2	0.23	5	5.2	5.2
STD DS9	Standard	124	0.66	281	0.105	3	1.00	0.091	0.39	2.9	0.20	2.9	5.3	0.22	5	5.3	5.0
STD DS9	Standard	118	0.54	278	0.105	2	0.88	0.078	0.36	3.0	0.19	2.5	5.2	0.22	4	5.0	4.9
STD DS9	Standard	116	0.62	323	0.125	2	0.98	0.090	0.39	3.2	0.21	3.0	5.2	0.13	5	5.2	4.4
STD DS9	Standard	124	0.64	322	0.129	3	0.99	0.089	0.42	3.4	0.21	2.6	5.4	0.16	5	6.0	5.6
STD DS9	Standard	126	0.62	313	0.121	3	1.01	0.093	0.40	3.1	0.22	2.9	5.3	0.20	5	5.2	5.4
STD DS9	Standard	121	0.61	300	0.113	2	0.97	0.089	0.38	3.1	0.20	2.9	5.0	0.17	5	4.8	5.1
STD DS9 Expected		121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.05	<1	<0.5	<0.2
BLK	Blank	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.07	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	2	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.08	<1	<0.5	<0.2
BLK	Blank	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2